



FINAL ENGINEERING REPORT

MJ Painting Site
BCP Site No. C905046
350 Franklin Street, Olean, New York

Revision 1: April 28, 2025
Revision 2: October 16, 2025

Prepared for:
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CERTIFICATION

I, Noelle Clarke, 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 Final Engineering Report 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 for the remedy.

I certify that all use restrictions, Institutional Controls, Engineering Controls, and/or any operation and maintenance requirements applicable to the Site are contained in an environmental easement created and recorded pursuant ECL 71-3605 and that all affected local governments, as defined in ECL 71-3603, have been notified that such easement has been recorded.

I certify that a Site Management Plan has been submitted for the continual and proper operation, maintenance, and monitoring of all Engineering Controls employed at the Site, including the proper maintenance of all remaining monitoring wells, and that such plan has been approved by the Department.

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, Noelle M. Clarke, of Roux Associates, 209 Shafter Street, Islandia, NY 11749, I am certifying as Owner's Designated Site Representative for the site.

Noelle M. Clarke, P.E.
NYS Professional Engineer # 072491

October 16, 2025
Date


Signature



1.0 BACKGROUND AND SITE DESCRIPTION

MJ Painting Contractor Corp. (MJ Painting or the Volunteer), entered into a Brownfield Cleanup Agreement (BCA) with the New York State Department of Environmental Conservation (NYSDEC) on January 14, 2019, to investigate and remediate a 9.35-acre property located in Olean, New York. The property was remediated to commercial use and will be used for expansion of MJ Painting's local operations.

The site is located in the County of Cattaragus, New York and is identified as City of Olean tax map parcel 94.040-1.2.3. The site is situated on an approximately 9.35-acre area bounded by I-86 to the north, "All Weather Self Storage" at 302 Franklin Street and the Southern Tier Railroad Authority (STRA) property (S.B.L #94.048-1-3) to the east, Franklin Street, "First Transit Inc" at 351 Franklin Street and "Scotts Rotary Seals" at 301 Franklin Street to the south, and Johnson Street, "Napoleon Engineering Services" at 1601 Johnson Street to the south (see Figure 1). The boundaries of the site are fully described in **Appendix A: Survey Map, Metes and Bounds** and **Appendix C: Environmental Easement**.

An electronic copy of this FER with all supporting documentation is included as **Appendix B** (in hard copies only).

2.0 SUMMARY OF SITE REMEDY

2.1 Remedial Action Objectives

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

2.1.1 Groundwater RAOs

RAOs for Public Health Protection

- Prevent ingestion of groundwater containing contaminant levels exceeding drinking water standards.
- Prevent contact with, or inhalation of, volatiles emanating from contaminated groundwater.

RAOs for Environmental Protection

- 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 to, contaminants volatilizing from contaminated soil.

RAOs for Environmental Protection

- Prevent migration of contaminants that would result in groundwater or surface water contamination.

2.1.3 Soil Vapor RAOs

RAOs for Public Health Protection

- Mitigate impacts to public health resulting from existing, or the potential for, soil vapor intrusion into buildings at the site.

2.2 Description of Selected Remedy

The site was remediated in accordance with the remedy selected by the NYSDEC in the Decision Document dated December 2021 and Decision Document Modification Letter dated February 3, 2022, and the Remedial Action Work Plan (RAWP) dated June 30, 2022, and the RAWP Addendum 1 dated May 13, 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. Excavation and stockpiling for re-use on-site of 13,404 cubic yards of non-GCM-impacted soil;
2. In-situ solidification (ISS) of 58,666 cubic yards of GCM-impacted soil in Phases 1 and 2 and tar-like material in Phase 3;
3. Excavation and disposal of a total of 17,216.5 tons of GCM-impacted soil and 5,905.27 tons of ISS swell material;
4. Removal of approximately 3,400 feet of underground piping and other structures associated with a source of contamination;
5. Placement of a cover system as described in the RAWP;
6. Installation of a vapor barrier beneath the building;
7. Installation of piping to be incorporated into a potential future active sub-slab depressurization system (SSDS) beneath the building, pending 2025-2026 heating season Soil Vapor Intrusion (SVI) sampling results;
8. Installation of 21 on-Site LNAPL recovery wells along the northern property boundary;
9. Abandonment of eleven on-Site groundwater monitoring wells (MW-106, MW-202, MW-209, MW-212, RXMW-001, RXMW-005, RXMW-105S, RXMW-105D, RXMW-111, RXMW-112, and RXMW-113) in accordance with NYSDEC CP-43 and installation of two replacement groundwater monitoring wells (RXMW-114, and RXMW-115) as approved by the NYSDEC;
10. Institutional controls including the recording of an Environmental Easement; and
11. Oversight and documentation of Site restoration activities.

3.0 INTERIM REMEDIAL MEASURES, OPERABLE UNITS AND REMEDIAL CONTRACTS

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

4.0 DESCRIPTION OF REMEDIAL ACTIONS PERFORMED

Specific sustainable or greener cleanup activities evaluated and implemented during the remedy include:

- The use of “green” ecofriendly Type IL cement;
- The “green” beneficial reuse of ground granulated blast furnace slag (GGBFS) as a portion of the treatment mixture in place of Portland cement;
- The reuse of approved clean stone from another NYSDEC remediation project as backfill and Site Cover System material;
- Minimizing emissions related to waste transport and disposal by prioritizing in-situ treatment over transport and disposal offsite where possible; and
- The SiteWise Model output, originally presented as Appendix K (GSR Summary) of the NYSDEC-approved RI/AAR, is included as **Appendix R** and further details the emission comparison of Track 1 (waste transport and disposal) vs Track 4 (ISS with targeted waste transport and disposal) remedies.

Remedial activities completed at the Site were conducted in accordance with the NYSDEC-approved RAWP dated June 30, 2022, and the RAWP Addendum 1 dated May 13, 2024. All deviations from the RAWP or RAWP Addendum are noted below in Section 4.10.

4.1 Governing Documents

The following Governing documents were provided in the RAWP:

- A Site-specific Health and Safety Plan (HASP), which was included as Appendix A of the RAWP;
- A Quality Assurance Project Plan (QAPP), which was included as Section 7.1 of the RAWP;
- A Construction Quality Assurance Plan (CQAP), which was included as Section 7.2 of the RAWP;
- Soil/Materials Management Plan (S/MMP), detailed in Section 6.0 of the RAWP;
- Stormwater Pollution Prevention Plan provided as Appendix C of the RAWP;
- Community Air Monitoring Plan (CAMP) which was included as an Appendix to the HASP (Appendix A of the RAWP); and
- Citizen Participation Plan (CPP), which was included as Appendix B of the RAWP.

4.1.1 Site Specific Health & Safety Plan (HASP)

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.

The Site-specific HASP included Safety Data Sheets (SDS) for chemicals and materials being used and personal protective equipment (PPE) requirements specific to the type of work that will be conducted.

Site-specific information in the HASP includes, but is not limited to:

- Personnel training requirements;
- Decontamination procedures;
- Monitoring procedures for Site operations;
- Description of field activities;
- Waste disposal protocols;
- A hazard assessment;
- The designation of a Site Health and Safety Officer (SHSO);
- A heavy equipment exclusion zone policy, and
- A Community Air Monitoring Plan (CAMP) as described in Section 4.1.6.

A copy of the Site-specific HASP was on-Site at all times throughout the work activities.

4.1.2 Quality Assurance Project Plan (QAPP)

The QAPP was included as Section 7.1 of the RAWP approved by the NYSDEC. The QAPP describes the specific policies, objectives, organization, functional activities and quality assurance/ quality control activities designed to achieve the project data quality objectives.

4.1.3 Construction Quality Assurance Plan (CQAP)

The Construction Quality Assurance Plan(s) (CQAPs) was included as Section 7.2 of the RAWP. The CQAPs managed performance of the Remedial Action tasks through designed and documented QA/QC methodologies applied in the field and in the lab. The CQAP provided a detailed description of the observation and testing activities that were used to monitor construction quality and confirm that remedial construction was in conformance with the remediation objectives and specifications.

4.1.3.1 Project Organization

The project team was comprised of the Owner/Volunteer (MJ Painting), contractors, and consultants specializing in one or more critical aspects of the project.

The project team were as follows.

- Mike John, Sr., MJ Painting - Owner/Volunteer
- Noelle Clarke, P.E., Roux Environmental Engineering and Geology, D.P.C. - Remedial Engineer
- Ian Reed, Roux Associates – Project Principal
- Brian Robinson, P.E., Roux Associates – Quality Assurance Officer
- Kevin Gray and Alexandra Bailey, Roux Associates – Site Safety Officers (SSO)

4.1.3.1.1 Environmental Laboratory

Eurofins Rhode Island (Eurofins) and Alpha Analytical, Inc. (Alpha) of Westborough, MA were utilized for all remediation construction-related analytical requirements. Eurofins and Alpha are NYSDOH ELAP certified laboratories. All results were reported in EDDs prepared in accordance with NYSDEC requirements.

4.1.3.1.2 Earthwork Contractor

TREC Environmental, Inc. (TREC) of Spencerport, New York, was contracted to perform general earthwork (excavation, loading, grading, backfilling etc.) required for the proper execution and documentation of the work as required by the RAWP.

4.1.3.1.3 ISS Contractor

Geo-Solutions, Inc. (GSI) of Kensington, Pennsylvania, was contracted to perform ISS (mixing, batch testing, QA/QC, etc.) required for the proper execution and documentation of the work as required by the RAWP.

4.1.3.1.4 Surveying Firm

Wendel Companies, a NYS licensed surveying firm, was contracted to provide lines, grades, boundaries, benchmarks, topographic surveys, as built drawings, and any other survey work required for the proper execution and documentation of the work as required by the RAWP.

4.1.3.2 Environmental Sampling Activities

Specific task-driven testing/certification obligations as they relate to environmental aspects of the project are as follows:

- Pre-characterization sampling for waste disposal. Waste characterization analysis parameters and frequency for waste leaving the Site were determined by the waste disposal facility's acceptance requirements. Results were provided to the disposal facilities for review and are included as **Appendix H**.
- Pre-characterization sampling for re-use on-site. Re-use characterization analysis parameters and frequency were in accordance with NYSDEC DER-10 Table 5.4(e)10. Results were discussed in the PDI Summary email provided to NYSDEC and are summarized in **Appendix H**.
- Import material characterization analysis parameters and frequency were in accordance with NYSDEC DER-10 Table 5.4(e)10. Results and associated Import Request forms are include in **Appendix M**.
- Excavation Confirmation Endpoint Sampling. Confirmation samples were collected at a frequency of one sample per 900 square feet (sf) of bottom area in accordance with Comment 27 of NYSDEC June 27, 2022 letter Remedial Action Work Plan (RAWP) [June 2022] DEC Comments.
- **Table 3A** presents a List of Remedial Performance Sampling Results and Depths. Sample collection methodology was performed in accordance with the QAPP included in the RAWP. Results are included on **Figures 9A, 9B, and 9C**.

4.1.3.2.1 DUSR

DUSRs were prepared for soil reuse characterization samples, soil import characterization samples, and endpoint confirmation soil samples, with appropriate data qualifiers added to the results. The DUSRs follow the NYSDEC's September 1997 DUSR guidelines and NYSDEC DER-10 guidance. The DUSRs and any necessary qualifications to the data are included in **Appendix K**.

There was no rejection or modification of Site contaminants of concern (COC) data by the data validator. Site COCs were established in Section 6.1.2 of the NYSDEC Decision Document, dated December 2021, and are further discussed in **Section 4.3** and **Table 1**. Rejection of non-Site COC data by the data validator, as well as issues that required modification of Site COC data by the data validator or additional data qualification identified for Site COCs are detailed in **Appendix K**.

4.1.3.3 Construction Quality Control Testing

Implementation of quality control testing and measurement was performed by the contractors conducting the specific Site tasks. Roux's Quality Control Officer was responsible for verifying that all quality control testing has been conducted in compliance with the RAWP.

QA/QC samples were collected to confirm the ISS performance requirements for strength and permeability, described in the RAWP, were met. Samples of the mixed soil were collected in accordance with the approved testing methods (ASTM D5084 for hydraulic conductivity, ASTM D2166 or D1633 for unconfined compressive strength).

4.1.4 Soil/Materials Management Plan (S/MMP)

Excavation support activities, constituting a S/MMP, were detailed in Section 6.0 of the approved RAWP. These activities included:

- Stockpiling;
- Off-Site transportation and disposal of soil/fill; and
- ISS.

The S/MMP included plans for managing all soil and materials that were disturbed at the Site, including excavation, handling, storage, transport, disposal and ISS. It also included all the controls that were applied to these efforts to assure effective, nuisance-free performance in compliance with all applicable Federal, State, and local laws and regulations.

4.1.5 Storm-Water Pollution Prevention Plan (SWPPP)

The erosion and sediment controls for all remedial construction were performed in conformance with requirements presented in the New York State Guidelines for Urban Erosion and Sediment Control and the site-specific Storm Water Pollution Prevention Plan submitted as Appendix C of the RAWP. SWPPP Inspection Reports are included as **Appendix O**.

4.1.6 Community Air Monitoring Plan (CAMP)

Real-time community air monitoring was performed during remedial activities at the Site. A CAMP was prepared and included as an Appendix to the HASP (Appendix N to the HASP included as Appendix A of the RAWP). Roux monitored for airborne particulates and volatile organic compounds (VOCs) along the upwind and downwind perimeter of the work area. Air monitoring was conducted during excavation, mixing, grading, and soil/fill handling activities. Air monitoring data was gathered in accordance with the CAMP and was summarized in weekly reports while the RA activities were being conducted. Any monitoring results which exceeded the action levels, defined in the CAMP, are discussed below. Action Limit Reports are included in **Appendix I**.

Any monitoring results which exceeded the action levels set by the CAMP were also summarized in the weekly CAMP report. The CAMP was established to be consistent with the requirements for community air monitoring at remediation sites set forth by the NYSDOH and NYSDEC. Accordingly, the CAMP followed procedures and practices outlined under NYSDEC DER-10, including NYSDOH's Generic Community Air Monitoring Plan.

4.1.7 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 and RAWP Addendum 1. All remedial documents were submitted to NYSDEC and NYSDOH in a timely manner and prior to the start of work.

4.1.8 Citizen Participation Plan

A CPP was approved by NYSDEC and was included as Appendix B to the RAWP. A copy of the CPP was placed on file in the Olean Public Library and on NYSDEC Info Locator website, the designated project document repositories.

4.2 Remedial Program Elements

4.2.1 Contractors and Consultants

The RA excavation Site work was performed by TREC. The RA ISS work was performed by GSI. All work was supervised and inspected by Roux, and certified by Noelle M. Clarke, P.E. RA activities were generally performed between July 2022 and December 2024.

4.2.2 Site Preparation

Waste disposal pre-characterization and re-use soil pre-characterization sampling events were conducted concurrently during the 2021-2022 Pre-Design Investigations (PDI) in accordance with the NYSDEC approved October 26, 2021, PDI Work Plan. The results of the PDI event were communicated to NYSDEC in the April 5, 2022, PDI Summary email (Appendix D of the RAWP). TREC and Parratt-Wolf were the contractors for PDI drilling activities.

Prior to mobilization for the RA excavation activities, TREC contacted Dig Safely New York, Inc. and the City of Olean to identify and mark, if applicable, known utilities and/or pipelines in the vicinity of the Site. TREC, GSI, and Roux mobilized to the Site to commence the RA activities on July 11, 2022. Site mobilization activities included:

- Mobilization of equipment to the work area.
- Installation of safety fencing and traffic barricades in order to delineate the work zones, act as work area security measures, and mark the truck loading and decontamination areas. Specifically, a safety fence was installed around the perimeter of the Site.
- Placement of erosion and sediment control measures in accordance with the Project-Specific SWPPP, included as Appendix C of the approved RAWP, and New York State Standards and Specifications for Erosion and Sediment Control.
- Set-up of temporary facilities (e.g., construction field trailer and portable toilets) and decontamination facilities, including decontamination pad, in order to decontaminate trucks and other vehicles/equipment entering and exiting the work area.
- Installation of potential LNAPL recovery wells.
 - o 6-inch PVC recovery wells were installed using sonic drilling methods along the northern property line (**Figure 12**) in 2023.
 - o Following installation wells were developed via pumping. Gauging for LNAPL thickness and depth to water using an oil-water interface probe began at least one week after development. These wells were gauged throughout the remedial action, however, the decision matrix in Section 5.1 of the RAWP was not applicable because they were not designed or installed as monitoring wells, and their placement along the property line was intended to evaluate LNAPL entering the property from off-site.
 - o Sorbent socks were placed in RXRW-101, RXRW-102, RXRW-109, RXRW-111, RXRW-112, and RXRW-114. Socks were monitored for LNAPL saturation during gauging events and replaced when fully saturated. Further discussion of how the impacts identified in some of the recovery wells is believed to relate to contamination at the site, particularly if it is representative of on-site conditions or is migrating on-site is in **Section 4.8.1**.
 - o LNAPL gauging results, relevant figures, and well construction logs are included in **Appendix N** and **Appendix Q**.
- During the RA activities, the following contractors and facilities were utilized:
 - o Soil was excavated and managed on-Site, and excavations were backfilled by TREC;
 - o Soil was solidified by GSI;
 - o Soil was disposed at Waste Management (WM) Chaffee Landfill, 10860 Olean Road, Chaffee, New York (Facility DEC ID: 9-1462-00001) as described below in Section 4.3.1;
 - o Soil was transported to WM Chaffee Landfill by D&H Excavating, Inc. (D&H) of Arcade, New York;
 - o Concrete was transported to D&H Materials Hard Rock Gravel Pit, Martin Road, Machias, New York by D&H;
 - o Scrap metal was transported to Metalico, 286 High Street, Bradford, Pennsylvania by Metalico;
 - o Post-backfill compaction testing was provided Whitestone of Rochester, New York;
 - o Excess stormwater and decontamination wash water was managed on-Site in frac tanks provided by Adler Tank of Rochester, New York;
 - o Residual water containing LNAPL (6 drums) was disposed at Tradebe Treatment and Recycling LLC (Tradebe), 4343 Kennedy Avenue, East Chicago, Indiana (Facility EPA IDIND000646943) as described in Section 4.3.2;
 - o Residual water containing LNAPL was transported by Tradebe Transportation LLC of Latham, New York.

- o Stormwater and decontamination wash water was disposed at Industrial Oil Tank Service Corp. (Industrial Oil), 120 Dry Road, Oriskany, New York (Facility DEC ID: 6-3070-00077) as described in Sections 4.2.3 and 4.3.2;
- o Stormwater and decontamination wash water were transported by Covanta Environmental Solutions of Rome, New York;
- o Soil disposal, re-use, import, and waste pre-characterization, and excavation endpoint confirmation samples were analyzed by Eurofins of North Kingstown, Rhode Island and Alpha of Westborough, Massachusetts; and
- o SSDS-related subsurface piping and vapor barrier were installed by TREC.

A pre-construction meeting was held with NYSDEC and all contractors on July 19, 2022.

Prior to and during the performance of the RA excavation activities, various NYSDEC approvals were required. Some of the key approvals, referenced in the RAWP, are described below:

- NYSDEC Approval of the RAWP and RAWP Addendum 1 and issuance of the Decision Document and Modification of the Decision Document Letter.
- NYSDEC review and approval of all imported backfill results as well as respective source material documentation.
- NYSDEC review and approval of the contingent sub-slab depressurization system (SSDS) design.
- NYSDEEC approval of deviation from the RAWP and RAWP Addendum 1 (Section 4.10).

Documentation of agency approvals required by the RAWP and RAWP Addendum 1 is included in **Appendix D**. Other non-agency permits relating to the remediation project are provided in **Appendix E**.

All substantive compliance requirements for attainment of applicable natural resource or other permits were achieved during this Remedial Action.

4.2.3 General Site Controls

Site access was provided by two curb cuts, from Johnson Street located in the northwestern corner of the Site and from Franklin Street located in the southern portion of the Site. Due to the open nature of the Site and the significant amount of road frontage, Site access was controlled during the implementation RA excavation activities with the installation of 6-foot tall chain link security fencing around the Site. Site access controls took into consideration on-Site and off-Site personnel who may be working at or living by the Site.

A daily sign-in log was maintained in the on-Site construction trailer for the duration of the RA excavation activities recording the name of personnel coming on-Site, time on-Site, nature of business on-Site, and time off-Site. All visitors, including NYSDEC officials, were requested to sign in prior to entering the Site.

No significant Site control problems were encountered.

Stockpiles designated for reuse as were segregated based on the results of pre-characterization to prevent comingling of materials. Stockpiles were lined with two layers of 6-mil (12-mil total) sheeting with a perimeter berm. The staging areas were sloped and equipped with a sump to collect stormwater drained from the stockpiled excavated soils. The drained stormwater was collected and transferred to a frac tank. Decontamination wash water was also collected and transferred to frac tanks. A total of 32,0000 gallons of stormwater and decontamination wash water disposed off-Site at the Industrial Oil facility.

Erosion and sediment controls were consistent with those detailed in the SWPPP, included as Appendix C of the approved RAWP. The SWPPP program required all truck traffic leaving the Site be decontaminated in designated construction wash pad areas throughout the duration of the RA. Decontamination wash water was captured and disposed of in compliance with all local, state, and federal requirements. Routine inspections and as-need maintenance of the erosion and sediment controls were completed throughout the duration of the RA.

4.2.4 Nuisance Controls

TREC was responsible for ensuring that all outbound trucks were inspected and brushed or washed, in the work area, or on the decontamination pad, to remove loose soil, prior to leaving the Site. Trucks were routed consistent with routes depicted in Figure 5 of the RAWP. Additionally, daily inspections of the Johnson Street and Franklin Street roadways were conducted by TREC, and the use of a mechanical power broom was utilized as necessary to remove debris if observed.

A CAMP, as more fully described in Section 4.1.6, was implemented during Site remediation work to monitor dust and odor potentially emanating from the work area. CAMP implementation included air monitoring and periodic odor inspections during excavation, mixing, backfill, or soil management activities. Air monitoring and odor inspection results were documented and reported in accordance with the CAMP.

Periodically, dust suppression was needed based on community air monitoring data or if dust was visually observed leaving the Site. As such, TREC sprayed water across the remediation, surrounding areas, and on-Site haul roads as necessary to mitigate airborne dust formation and migration. Water was obtained from a public hydrant.

When CAMP monitoring indicated that Site contribution of VOC concentrations (e.g., downwind concentration minus upwind concentration) exceed the levels described in the CAMP or odors were migrating off Site, odor suppressing foam (Rusmar RusFoam® OC (AC645) and/or BioSolve® Pinkwater), a commercially available vapor suppression product, were applied to: the active remediation areas; stockpiled material (as needed); or other areas emitting VOCs or odors. Other techniques utilized to control migration of VOCs and/or odors included:

- Limiting the excavation size;
- Backfilling portions of the excavation;
- Covering soil stockpiles (if any) with 6-mil polyethylene sheeting;
- Hauling waste materials off-Site in properly covered container;
- Odor masking (foam); and/or
- Pausing operations until the wind conditions change such that VOCs and/or odors due to the work are not migrating toward downwind receptors

No nuisance dust or odor complaints were recorded during the project.

4.2.5 CAMP Results

Real-time community air monitoring was performed during remedial activities at the Site as described in Section 4.1.6. Air monitoring data gathered in accordance with the CAMP.

Air monitoring data was recorded during the RA excavation activities between July 25, 2022, and November 26, 2024.

Odor suppression in the form of foam was used on all ISS mixing days throughout the duration of the work as a preventative measure. When NYSDEC staff alerted on-site personnel to off-site odors that required corrective action additional odor suppression foam was deployed as needed.

Air monitoring results exceeding the action levels, defined in the CAMP, and were observed during the following CAMP Report periods:

- August 2, 2022 - NYSDEC identified off-site migration of odors to Roux and Trec, which resulted in the use of foam on the excavation.
- July 16, 2024 – There was an instantaneous PM-10 peak in excess of 100 µg/m³ and Roux proactively submitted an Action Limit Report (ALR). However, on further evaluation there was not exceedance of the 15-minute average and therefore, the Action Limit Report should be disregarded.

- August 9, 2024 - NYSDEC was on-site and noted that the CAMP stations were not set up when ISS operations started at approximately 10:13 AM. NYSDEC directed Roux to set up the CAMP stations as ISS operations were ongoing in the Phase III area. CAMP was online at approximately 10:20 AM.
- October 30, 2024 - High wind gusts early in the workday were associated with Action Limit exceedances of dust levels on-site. The staff deployed water truck throughout the site and monitored dust levels continuously throughout the day.
- November 8, 2024 - High wind gusts early in the workday were associated with Action Limit exceedances of dust levels on-site. The staff deployed water truck throughout the site and monitored dust levels continuously throughout the day.

Due to instrument sensitivity CAMP stations were not setup during inclement weather.

Copies of all field data sheets relating to the CAMP and ALRs are provided in electronic format in **Appendix I**.

4.2.6 Best Management Practices

Best management practices (BMPs) implemented at the site to reduce the environmental footprint include:

- Equipment mounted Diesel Exhaust Fluid (DEF) Filters.

4.2.7 Reporting

Daily Field Activity Reports (DFARs) were generated by Roux personnel during the duration of the RA. DFARs noted the personnel present on-Site, provided a description of the work performed including key Site observations, documented the equipment and material delivered to and removed from the Site, noted if samples were collected, and provided a detailed daily excavation or ISS map with sample locations, if applicable.

All DFARs are included in electronic format in **Appendix F** and include daily photos.

SWPPP Inspection Reports were generated in accordance with the SWPPP and are include in **Appendix O**.

4.3 Contaminated Materials Removal or ISS Treatment

A Track 4 cleanup of the Site utilizing the Commercial Use SCOs was selected due to its overall protectiveness of public health and the environment; its conformance with standards, criteria, and guidance (SCGs); its long-term effectiveness; its short-term impact and effectiveness; its implementability; its cost effectiveness; and its consistency with current and intended land use (i.e., commercial use). The selected remedial approach removed or controlled source areas (i.e., GCM) to the greatest extent feasible; reduced on-Site exposure to any remaining GCM, reduced the potential for soil vapor migration, and reduced the potential for off-Site migration of contaminated groundwater.

Based on the findings related to historic use of the Site and the RI the COCs are presented below:

- Surface, near surface and subsurface soil/fill: GCM (i.e., containing substantial quantities of mobile contamination in the form of LNAPL), soil with detections in excess of the applicable Protection to Groundwater Soil Cleanup Objective (PGSCO) criteria of contaminants detected in the groundwater above applicable Ambient Water Quality Standards and Guidance Values (AWQGSV), referred to herein as PGSCO-designated source material, arsenic, and SVOCs;
- Groundwater: SVOCs and VOCs; and
- LNAPL.

During the RI and PDI the extent of GCM (i.e., containing substantial quantities of mobile contamination in the form of LNAPL) in the subsurface was delineated by visual observations collected during test pit and soil boring activities (e.g., “detectable without laboratory analysis”).

Additionally, during the RA a tar-like material was identified in in the northeastern portion of the Site in deposits ranging approximately from a grade to 10 ft deep.

GCM, PGSCO-designated source material, and the tar-like material were remediated by source removal and/or ISS to the extent practicable and feasible.

A list of the soil cleanup objectives (SCOs) for the COC for this project is provided in **Table 1**.

Table 1. – Site COCs and Applicable SCOs

COC	PGSCO ¹ (mg/kg)	Commercial Use SCO (mg/kg)
1,2,4-trimethylbenzene	3.6	190
1,3,5-trimethylbenzene	8.4	190
benzene	0.06	44
ethylbenzene	1	390
isopropylbenzene	NS	NS
n-propylbenzene	3.9	500
toluene	0.7	500
xylene (mixed)	1.6	500
arsenic		16
petroleum products		NS
benzo(a)anthracene		5.6
benzo(a)pyrene		1
benzo(b)fluoranthene		5.6
dibenz[a,h]anthracene		0.56
indeno(1,2,3-cd)pyrene		5.6
NS = no standard		
¹ The protection of groundwater SCO is only included for those contaminants that were also contaminants of concern in groundwater (e.g., the petroleum related volatile organic compounds (VOCs))		

The RA was completed in accordance with the RAWP and RAWP Amendment 1 between July 2022 and December 2024 and removed a total of 17,216.5 tons of GCM-impacted soil and 5,905.27 tons of ISS swell material from the Site and completed ISS on approximately 58,666 cubic yard of GCM-impacted material, PGSCO-designated material, and tar-like material. Section 4.3.1 below details soil disposal activities performed at the Site during the RA excavation.

A figure of the location of original sources and areas where excavations were performed is shown in **Figure 3**.

In addition to soil removal, a total of 55,600 gallons of excess stormwater and decontamination wash water was removed from the Site during the RA. Liquid disposal activities are described below in Section 4.3.2.

During the RA 72,182 tons of concrete and 289,240 pounds of scrap metal were recycled at the facilities listed in **Section 4.2.2**. Off-Site waste disposal volumes and facilities are listed in **Tables 5A, 5B, 5C, and 5D**.

4.3.1 Soil

GCM-impacted soil was observed in two locations:

- Phase 1 – in the western portion of the Site abutting the New York State Department of Transportation (NYSDOT) property line boundary in deposits ranging approximately from a 7 feet (ft) to 29 ft deep.
- Phase 2 – in the central portion of the Site abutting the 302 Franklin Street property line boundary in deposits ranging approximately from a 15 ft to 35 ft deep.

A tar-like material was identified in one location:

- Phase 3 – in the northeastern portion of the Site in deposits ranging approximately from a grade to 10 ft deep.

The extent GCM-impacted, and PGSCO-designated soil removed for off-Site disposal is detailed in **Table 4A and 4B** and **Figure 3**. All GCM-impacted, tar-like material and PGSCO-designated soil not disposed off-site was treated using ISS.

Excavation and ISS limits for remedial activities at the site are included in **Figures 2 and 3** and **Tables 3A and 3B**.

4.3.1.1 Disposal Details

Soil disposal activities occurred between August 22, 2022, and November 18, 2024. GCM-impacted material and ISS swell removed during the RA excavation was characterized under two waste profile at WM Chaffee Landfill as follows:

- GCM-impacted soil - WM Profile number (No.) 125432NY; and
- ISS swell material - WM Profile number (No.) 128717NY.

A total of 17,216.5 tons of GCM-impacted soil and 5,905.27 tons of ISS swell material was excavated and disposed off-Site at WM Chaffee Landfill during the RA excavations.

To the extent practicable, soil intended for off-Site disposal was live loaded and immediately transported to the disposal facility. Backfill material for use on the Site (e.g., non-GCM impacted soil that met the reuse criteria as described in Section 4.3.1.2 and clean fill delivered to the Site as described in Section 4.5) and a limited amount of non-hazardous soil intended for disposal were at times temporarily stockpiled. The soil/fill that was stockpiled was placed in segregated staging areas lined with two layers of 6-mil sheeting and a perimeter berm. The staging areas were sloped and equipped with a sump to collect water drained from the stockpiled excavated soils. The drained water was collected and transferred to a frac tank.

Waste disposal pre-characterization samples were collected during the 2021-2022 PDI prior to mobilization for the RA, to facilitate live-loading of excavated material for transportation and off-Site disposal. Excavated material, once characterized was typically loaded into triaxle dump trucks positioned adjacent to the excavation area during filling. All transport of materials was performed by licensed haulers in accordance with appropriate local, State, and Federal regulations, including 6 NYCRR Part 364. Loaded vehicles leaving the Site were appropriately lined (as conditions deemed necessary), tarped, securely covered, manifested, and placarded in accordance with appropriate Federal, State, local, and NYSDOT requirements (and all other applicable transportation requirements).

WM Chaffee Landfill, located in Chaffee, New York, the selected commercial solid waste disposal facility, provided waste manifests and disposal receipts for soil/fill disposal.

The remedial contractor, TREC, was responsible for ensuring that all outbound trucks were inspected and brushed or washed, in the work area, or on the decontamination pad, to remove loose soil, prior to leaving the Site.

Tables 5A, 5B, and 5C show the total quantities of each category of material removed from the site and the disposal locations. A summary of the samples collected to characterize the waste, and associated analytical results are summarized on **Table 4A, 4B, 4C, and 4D** and **Appendix H**.

All analytical laboratory reports and the associated Data Usability Summary Reports (DUSRs) generated during the RA are included in **Appendix J** and **Appendix K**, as described below in Section 4.4.

Waste profiles are attached in **Appendix H**. Manifests and bills of lading are included in electronic format in **Appendix H**.

4.3.1.2 ISS Details

GSI was responsible for ensuring adequate mixing of the target areas consistent with the ISS performance criteria detailed in the RAWP and RAWP Amendment No. 1. ISS mix consisted of:

- 6% Portland cement (PC) and 2% Ground Granulated Blast Furnace Slag (GGBFS) for general use in 2022 (Phase 1) and 2023 (Phase 2);
- 6-8% PC and 2-3.5% GGBFS when associated cells also functioned as a soil-mix support of excavation in 2022 (Phase 1) and 2023 (Phase 2); and
- 9% PC and 3% GGBFS for use in the Phase 3 remediated during 2024.

All percentages are percent by wet weight of soil at an assumed wet density of 125 pounds per cubic foot (PCF).

The solidified soil met the physical testing criteria and characteristics listed in table below, with limited exceptions described in Section 4.10.

Table 2. - Performance Criteria

TEST	TEST VALUE
Min. Unconfined Compressive Strength (UCS), ASTM D1633	Minimum of 50 psi
Max. Permeability, ASTM D5084 (at 10 psi confining pressure)	1x10 ⁻⁶ cm/sec
Free Liquids	No Free Liquids
Mixing Uniformity	Material thoroughly and uniformly mixed vertically and horizontally within each cell
Mixing Depth	As shown on Drawings

Soil was solidified in batches of cells, a minimum of one QA/QC sample per batch of cells per day was collected and tested by GSI under Roux's oversight. ISS QA/QC documentation is include in **Appendix P**.

Core samples were collected for visual inspection to ensure the effectiveness of ISS after field implementation was complete. Core samples were collected at a rate of one core borehole for every 5,000 square feet of ISS treatment area. Coring locations and available photos are shown on **Figure 2** and included in **Appendix P** (photos documenting coring locations 379R, 351R, 569R, and 623R (0'-10') were unclear or were not captured and are not present in **Appendix P**).

4.3.1.2.1 ISS QA/QC Deviations

In the event a QA/QC sample failed to satisfy the specified performance characteristics the associated batch of cells was reviewed in conjunction with the NYSDEC Project Manager for efficacy of the remedy on a macro-scale. See **Section 4.10** for further discussion of all ISS QA/QC deviations.

Where cells with insufficient QA/QC results could be shown to be entirely surrounded by cells that had met QA/QC targets they were considered adequately remediated on a macro-scale to satisfy the RAOs in Section 2.1 and no further action was taken. Where cells with insufficient QA/QC results were not entirely surrounded by cells that had satisfied QA/QC targets, cells were remixed and resampled until satisfactory results were obtained.

There were no QA/QC deviations encountered during remediation of Phase 1 in 2022.

During remediation of Phase 2 in 2023 one cell (7H54) yielded insufficient permeability QA/QC results. The 28-day permeability of 7H54 was returned as 2.0×10^{-6} cm/sec. Sample 7H54 was representative of 3 cells: 7G06, 7H54, and 7H223.

During remediation of the Phase 3 in 2024 certain cells were remixed prior to the first round of QA/QC testing. Remixing of cells prior to QA/QC testing was based upon field observations that exhibited similar characteristics (generally described as a dry mix that generated heat at the surface) to locations known to have yielded initially unsatisfactory QA/QC testing. This was done to reduce sampling inefficiency and reduce the timeframe to obtain confirmatory results.

During remediation of the Phase 3 in 2024 a hollow subgrade structure was encountered in the northeastern corner of the remedial area. The area around the structure was bucket mixed, however, the structure itself was filed with pure grout and contained no mixed soils. When analyzed, the pure grout failed to meet the performance criteria of grout mixed with soil, however, upon consultation with the NYSDEC Project Manager this area was excluded from the requirement to meet performance criteria as it contained no soil, and the grout was structural not remedial.

During remediation of the Phase 3 in 2024 multiple cells initially failed to meet performance criteria. Upon remixing and retesting all cells either 1) met performance criteria, or 2) were demonstrated to be entirely surrounded by cells that had met QA/QC targets and were considered adequately remediated on a macro-scale to satisfy the RAOs in Section 2.1. Therefore, no further action was taken. Locations and testing results for these cells are included in **Appendix P**.

4.3.1.3 On-Site Reuse

During the PDI, in accordance with the NYSDEC-approved October 26, 2021 PDI Work Plan, Site soil were pre-characterized for re-use on-site. Soil reuse characterization samples were collected to determine whether material was suitable for reuse as SCO-compliant fill (eligible for use at any depth) or non SCO-compliant fill (eligible for use at depths greater than or equal to 1 foot below grade [bg]).

As described in the RAWP, reuse soil sampling was conducted according to the following characterization requirements in accordance with NYSDEC DER-10 Table 5.4(e)10:

Table 5.4(e)10 Recommended Number of Soil Samples for Soil Imported To or Exported From a Site			
Contaminant	VOCs	SVOCs, Inorganics & PCBs/Pesticides	
Soil Quantity (cubic yards)	Discrete Samples	Composite	Discrete Samples/Composite
0-50	1	1	3-5 discrete samples from different locations in the fill being provided will comprise a composite sample for analysis
50-100	2	1	
100-200	3	1	
200-300	4	1	
300-400	4	2	
400-500	5	2	
500-800	6	2	
800-1000	7	2	
➤ 1000	Add an additional 2 VOC and 1 composite for each additional 1000 Cubic yards or consult with DER		

Each composite sample was comprised of a minimum of three grab samples (samples for VOC analysis were collected as individual grabs in lieu of composites). Samples were analyzed for VOCs, SVOCs, metals, pesticides and polychlorinated biphenyls (PCBs) as identified in Appendix 5 of NYSDEC DER-10. All laboratory testing was performed by an independent, NYSDOH ELAP-approved laboratory. A summary of reuse soil sampling analytical laboratory results was presented in the PDI Summary (Appendix D of the RAWP) and were communicated to NYSDEC in the April 5, 2022, PDI Summary email (**Appendix H**).

PDI results indicated that reuse soil was present across the Site in thicknesses ranging from approximately one foot to twelve feet, from the ground surface extending down to the top of GCM-impacted subsurface deposits. During the RA, 13,404 cubic yards of reuse soils were scraped and segregated according to the pre-characterization data and visual observations, then placed as backfill in adjacent portions of the excavations after completion of ISS. Reuse material locations are depicted in **Figure 6**.

4.3.2 Liquid Waste Removal

Excavation on-Site was completed above the water table; therefore, limited liquids were encountered during the RA. Liquids encountered during the RA were primarily excess stormwater and decontamination wash water which was managed on-Site in frac tanks prior to disposal. These liquids were transported by Covanta Environmental Solutions of Rome, New York.

55,600 gallons of residual stormwater and decontamination water was encountered during the RA. This material was transported by Covanta Environmental Solutions of Rome, New York to the Industrial Oil facility. Residual water containing LNAPL (6 drums; 2,200 pounds) was disposed at Tradebe Treatment and Recycling LLC (Tradebe), 4343 Kennedy Avenue, East Chicago, Indiana (Facility EPA IDIND000646943).

4.3.2.1 Disposal Details

Liquid disposal activities occurred between October 17, 2022, and March 12, 2025. Excess stormwater and decontamination wash water managed during the RA was characterized under the following waste profile:

- 5020685 – Non-DOT, Non-RCRA Regulated Liquid

A total of 32,000 gallons of excess stormwater and decontamination wash water was disposed at Industrial Oil, Oriskany, New York during the RA. Industrial Oil provided waste manifests and disposal receipts for stormwater and decontamination wash water.

Residual water collected during underground pipe removal containing LNAPL managed during the RA was characterized under the following waste profile:

- 1000484410 – W206, Waste oil managed as hazardous waste

A total of 2,200 lbs (approximately 300 gallons) of residual water containing LNAPL was disposed of at Tradebe in East Chicago, Indiana during the RA. Tradebe provided waste manifests and disposal receipts for residual water containing LNAPL.

4.3.3 Soil Vapor

During the 2024-2025 heating season SVI sampling event, three sub-slab soil vapor samples were collected from the building (RSVP-01, RSVP-02, RSVP-03), and three associated indoor air samples (IA-01, IA-02, IA-03) were collected approximately 6 inches away from these sub-slab sample points at approximately 3 feet above grade. The background exterior ambient air sample (Ambient Air) was collected from outside the building approximately 5 feet from the Southeast exit, roughly 5 feet above ground surface. All samples were collected concurrently on January 15, 2025. The soil vapor points were purged, and helium leak detection tests were performed prior to sampling. All samples were collected in 2.7 L Summa canisters which were deployed for approximately 8 hours. Flow rates for both purging and collecting did not exceed 0.2 liters per minute to minimize outdoor air infiltration during sampling and ensure an adequate 8 hour sample was collected. The full SVI Investigation Results Summary is included as **Appendix L**. The data was uploaded to NYSDEC EQUIS.

An evaluation of detected compounds based on the matrices in the NYSDOH SVI Guidance matrix found that 1,2,4-trimethylbenzene, ethylbenzene, o-xylene, and m,p-xylene concentrations were higher in the indoor air samples than the sub-slab soil vapor samples and the matrices returned the recommendation to identify source(s).

Materials stored and used in the Building are believed by Roux to be the sources of contaminants detected in the indoor air. The use and storage of compounds containing 1,2,4-trimethylbenzene, ethylbenzene, o-xylene, and m,p-xylenes were part of the building fit out and will continue to be routine as part of the building's association with MJ Painting Contractor Corp's business.

1,2,4-trimethylbenzene, ethylbenzene, o-xylene, and m,p-xylenes are common components of paints, paint additives, paint thinners, industrial coatings, and other compounds typically used and stored in a paint shop setting by MJ Painting Contractor Corp. It should be understood that due to the planned commercial/industrial paint operations associated with MJ Painting Contractor Corp's business, the presence of these parameters in the indoor air are likely to persist. Roux does not believe they are attributable to SVI.

Based on the results of the 2024-2025 heating season SVI sampling described above, and in accordance with the DOH guidance document, the sources of the four analytes that resulted in the NYSDOH matrix recommendation of "Identify Sources or Resample or Mitigate" have been identified and therefore, it was Roux's recommendation that no further action be taken prior to occupancy, which commenced in 2025 upon receipt of NYSDEC and NYSDOH approval. The Department has required a follow up SVI investigation during the 2025-2026 heating season.

If, based on the 2025-2026 SVI Investigation sampling, it is determined that an active SSDS is required, then necessary design documentation to activate the subsurface SSDS infrastructure installed will be provided under a separate submittal.

4.4 Remedial Performance/Documentation Sampling

Excavation confirmation soil samples were collected during the RA excavation activities in accordance with the RAWP to document the performance of the remediation.

A total of 35 excavation confirmation soil samples (bottom) were collected during the RA excavation activities. Confirmation samples were collected at a frequency of one sample per 900 square feet (sf) of bottom area in accordance with NYSDEC requirements described in Section 4.1.3.2. All excavation endpoints were contained in sloped areas; therefore no sidewall samples were collected. **Table 3A** presents a List of Confirmation Soil Samples and Depths. Sample collection methodology was performed in accordance with the QAPP included in the RAWP. The 32 excavation confirmation samples collected were compared to 6 NYCRR 375 Commercial Use SCOs and the PGSCOs. 32 of the 35 excavation soil samples were suitable for use as excavation confirmation end-point samples. None of these 32 end-point soil samples exceeded the Commercial Use SCOs and/or PGSCOs for Site COCs.

At the three excavation soil sample locations where data was determined insufficient for use as excavation confirmation end-point samples (SW-6, SW-7, SW-12) the remediation footprint was expanded to the nearest locations where acceptable excavation confirmation end-point samples were collected (SW-6A, SW-6B, SW-7A, SW-7B, SW-12A, SW-12B) and treatment completed within the expanded areas.

Samples from previous investigations were used to document remaining contamination and are included in the RIAAR and PDI data in **Appendix H**.

Additionally, electronic data deliverables of all validated soil sampling data collected during the RA has been electronically submitted to the NYSDEC maintained state database.

Tables and Figures summarizing all end-point sampling is included in **Table 3A** and **Figures 7, 8A, 8B, 8C, 8D, 9A, 9B, 9C** respectively, and all exceedances of applicable SCOs are highlighted where applicable.

DUSRs were prepared for all data generated in this remedial performance evaluation program. DUSRs were prepared by a Roux Associates Senior Chemist, independent of the project team or an independent third party contractor. These DUSRs are included in **Appendix K**, and associated raw data is provided electronically in **Appendix J**. Additionally, electronic data deliverables of all validated soil sampling data collected during the RA have been electronically submitted to the NYSDEC maintained state database.

4.5 Imported Backfill

A total of 49,756 tons of bank run gravel, #1 washed stone, oversize stone (rip rap), and topsoil were brought on-Site during the RA excavation activities and Site restoration activities between July 2022 and December 2024 for the purpose of backfilling the excavation and installation of the SSDS components as described in **Section 4.8.2**. An additional 13,404 cubic yards of on-site re-use material was incorporated during Site restoration activities between July 2022 and December 2024 for the purpose of backfilling the excavation. NYSDEC approvals for the individual backfill materials are included in **Appendix M**. Backfill material was generally allowed to be imported without analytical testing due to being gravel, rock, or stone, consisting of virgin material sourced from Giardini Brothers Construction Company Inc. (Giardini) in Allegheny, New York; an NYSDEC permitted quarry. Analytical testing was required of the topsoil brought on-Site from Giardini which is included in the Request to Import Fill submittal and corresponding NYSDEC approval included in Appendix F. Upon consultation with the NYSDEC Project Manager 6,805 tons of oversized stone was sourced from the Allegheny Remediation project at 7th & West Green St., Olean, NY in 2021.

Off-Site backfill delivery tickets are included in **Appendix M**.

A table of all sources of imported backfill with quantities for each source is shown in **Table 6**. Tables summarizing chemical analytical results for backfill, in comparison to allowable levels, are provided in **Tables 7 and 8** and **Appendix M**. A figure showing the site locations where backfill was used at the site is shown in **Figures 4A, 4B, and 6**.

4.6 Contamination Remaining at the Site

The ISS process used to treat GCM-impacted soil successfully encapsulated and isolated contamination consistent with the RAOs but is non-destructive. Therefore, contamination remains present in the following ISS locations:

- From 7 to 29 ft bg in Phase 1;
- From 15 to 35 ft bg in Phase 2; and
- From 1 to 11 ft bg in Phase 3.

Additionally, on-site soil that exceeds SCOs remains on-site. Soil that exceeds the commercial SCOs was used to backfill source material excavations in the following locations:

- From 1 to 7 ft bg in Phase 1; and
- From 1 to 15 ft bg in Phase 2.

Soil that exceeds the SCOs outside the ISS areas was left undisturbed as part of the remedial action in locations shown on **Figures 9A, 9B, and 9C**.

The initial post-remediation groundwater monitoring event was conducted in October 2024. The results indicate 3 wells (MW-104, RXMW-103, and RXMW-006) exceed AWQS GA for one or more of the Site DD COCs. Three additional locations (MW-100, RXMW-109, and RXMW-114) were not sampled due to the observed presence of LNAPL. Two locations (RXMW-002 and RXMW-003) were not sampled due to being dry. The post-remediation groundwater monitoring locations are illustrated in **Figure 12**.

Based on the completed ISS depths in the Phase III area, it is likely that all the tar identified by the 2024 tar delineation borings was treated during the remedial action. However, since the full vertical extent of the tar material was not delineated at SB-I7, SB-G7, SB-H13, and SB-K9 it is noted that there exists the potential for the existence of untreated tar material remaining below the ISS material in these locations. Although full vertical delineation was not achieved at these four specific borings, the overall delineation program provided sufficient data to estimate the vertical extent of tar at these locations to be no greater than 6 to 10 ft bg as depicted in **Appendix S**. All ISS cells in the area were treated to depths at least six inches beyond the estimated bottom of tar, ensuring a conservative treatment buffer. These four locations are also surrounded by approximately 1,014 treated cells in the vicinity, and approximately 2,000 cells treated site-wide, as illustrated in **Appendix P**. Based on the delineated tar depths in adjacent borings, it is reasonable to conclude that the full extent of tar was identified and addressed during remediation.

Additionally, ISS is a macro-scale remedy that transforms large volumes of contaminated soil or sediment into a cohesive, low-permeability monolith. By blending binding agents directly into the impacted media, ISS immobilizes contaminants and significantly reduces their mobility and leachability. Even in the unlikely event that small, localized pockets of tar remain untreated, the surrounding solidified matrix acts as a physical barrier—limiting groundwater flow, contaminant migration, and potential exposure to receptors. This containment function is intrinsic to the monolith's structure, offering long-term protection even in imperfect treatment scenarios. As discussed in the Site Management Plan (SMP), several monitoring wells in the vicinity have been proposed for monitoring.

All areas with potential for remaining contamination were covered with a Site Cover System as described in Section 4.7.

Table 3A and **Figures 9A, 9B, 9C, and 9D** summarize the results of all soil and groundwater samples remaining at the site after completion of Remedial Action that exceed the Track 1 (unrestricted) SCOs.

Since contaminated soil and groundwater remains beneath the site after completion of the Remedial Action, Institutional and Engineering Controls are required to protect human health and the environment. These Engineering and Institutional Controls (ECs/ICs) are described in the following sections and depicted on **Figures 4A, 4B, 11 and 12**. Long-term management of these EC/ICs and residual contamination will be performed under the SMP approved by the NYSDEC.

4.7 Soil Cover System

Exposure to remaining contamination in soil/fill at the site is prevented by a soil cover system placed over the site. This cover system is comprised of a minimum of 12 inches of clean soil, gravel, rock, asphalt pavement, concrete-covered walkways, and/or concrete building slabs. **Figures 4A and 4B** show the as-built details for each remedial cover type used on the site and the location of each cover type built at the Site. An Excavation Work Plan, which outlines the procedures required in the event the cover system and/or underlying residual contamination are disturbed, is provided in **Appendix B** of the SMP.

4.7.1 Demarcation Layer

As described in Section 4.3.1.2, during the RA, soil that was characterized as non-GCM-containing and PGSCO compliant, but non-SCO compliant soil was reused on-Site as backfill at depths from 1 ft bg to the top of ISS. Horizontal demarcation layers, consisting of black filter fabric, were placed above the non-SCO compliant backfill and are illustrated on **Figure 4A**.

4.8 Other Engineering Controls

Since remaining contaminated soil and groundwater exists beneath the site, Engineering Controls (EC) are required to protect human health and the environment. The site has the following primary Engineering Controls, as described in the following subsections.

4.8.1 Recovery Wells

In accordance with the NYSDEC-approved RAWP twenty-one recovery wells were installed along the northern property line during the RA. The purpose of these wells, as stated in the NYSDEC-approved RAWP is to facilitate long-term monitoring to verify the mitigation of on-Site LNAPL migration following remediation of the Site and potentially be utilized as recovery wells along the property boundary to limit migration of impacted groundwater or LNAPL onto the Site from upgradient properties. A summary of activities and observations related to these recovery wells is as follows:

- Observations of SPH in soils in RXRW-101, RXRW-102, RXRW-104, RXRW-105, RXRW-108, RXRW-109, RXRW-110, RXRW-111, RXRW-112, RXRW-113, RXRW-114, RXRW-115, RXRW-116, RXRW-117, RXRW-118, and RXRW-121 were recorded during installation.
- Following installation observation of measurable LNAPL (>0.01 ft) were recorded at least once in RXRW-101, RXRW-102, RXRW-109, RXRW-111, RXRW-112, RXRW-114, and RXRW-119.
- Sorbent socks were placed in RXRW-101, RXRW-102, RXRW-109, RXRW-111, RXRW-112, and RXRW-114. Socks were monitored for LNAPL saturation during gauging events and replaced when fully saturated.
 - o A sorbent sock was not placed in RXRW-119 as LNAPL >0.01 ft was not observed until the gauging event September 12, 2024 near the conclusion of remedial activities. As discussed below, LNAPL was not observed at RXRW-119 during the following post-RA event in December 2024.
 - o Should observations of LNAPL >0.01 persist in RXRW-119 at the next gauging event, tentatively to be completed during SMP monitoring activities, Roux will re-evaluate the deployment of a sorbent sock at this location.
- LNAPL thickness >1-ft was observed in RXRW-102 during four consecutive events (**Appendix N**), however, as discussed above, Section 5.1 of the RAWP was not applicable as it specified applicability to “monitoring well locations” only, excluding perimeter recovery wells designed and installed to evaluate the on-site migration of LNAPL.
- During the RA sorbent socks were placed in some recovery wells and LNAPL was bailed from others, the total quantity of LNAPL recovered over the RA was less than 55 gallons.
- During the gauging event completed on September 12, 2024, LNAPL >0.01 was observed in RXRW-102, RXRW-111, RXRW-114, and RXRW-119.
 - o The observations of LNAPL <0.01 ft at RXRW-101, RXRW-109, and RXRW-112 during the RA is indicative that LNAPL may be localized and amenable to passive reduction and control measures such as sorbent socks.
 - o The persistence of measurable LNAPL >0.01 ft at RXRW-102, RXRW-111, and RXRW-114 as well as the observation of measurable LNAPL >0.01 at RXRW-119 during the September 2024 gauging event where previously there had been no such observation may indicate an upgradient source. Based on the proximity of these wells to the Northern property boundary and the observed local direction of groundwater flow this source is believed to originate offsite, North of the property.
- An additional post-RA gauging event completed December 19, 2024 yielded results generally consistent with those observed in the September 2024 event. However, it should be noted that during this event it was observed that:
 - o Measured LNAPL thickness in RXRW-102 decreased to less than 1-foot (0.72 feet).
 - o LNAPL was not observed in RXRW-119.

Based on the limited recorded observations of LNAPL >0.01 ft at these wells, the LNAPL is believed to be migrating on-Site and is not representative of on-site conditions. A subset of these recovery wells will be gauged for the presence of LNAPL for at least 2 years following completion of the RA. Petroleum LNAPL, if present, will be removed pursuant to the Site Management Plan (SMP). Groundwater monitoring will be required in areas surrounding petroleum LNAPL recovery wells to confirm the effectiveness of the recovery wells pursuant to the SMP.

4.8.2 Sub-slab Depressurization System-related Subsurface Infrastructure

Under present conditions, the SSDS-related subsurface infrastructure alone is not a required engineering control. If, based on the 2025-2026 SVI Investigation sampling, it is determined that an active SSDS is required, then necessary design documentation will be provided under a separate submittal. In association with an active SSDS, the SSDS-related subsurface infrastructure, in part or in whole, may comprise an engineering control.

The engineering control for potential soil vapor includes the following components:

- SSDS piping beneath the vapor barrier of the building (to be incorporated into an active SSDS, if required based on 2025-2026 heating season SVI sampling).

SSDS-related subsurface infrastructure (sealing layer, sub-slab piping and permeable stone layer) was installed beneath the Vehicle Maintenance/Storage Building as it was constructed as a precautionary measure to avoid complications related to a retrofit should an SSDS be necessary to mitigate the potential for soil vapor intrusion into the newly constructed above grade structure. A 20-mil polyethylene vapor barrier was installed as the sealing layer and new concrete slabs were installed above sub-slab piping to aid in the prevention of soil vapor intrusion in the event the SSDS is required to be activated. Three soil vacuum monitoring points (SVMPs) were installed for future SVI sampling and communication testing. **Figure 11** depicts the layout of the sub-slab piping and the locations of the SVMPs.

The sub-slab piping and SVMP design is in accordance with the NYSDOH October 2006 Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (updated in 2017 and 2024). The final sub-slab piping and SVMP design for the RA based on the revised redevelopment plan was submitted to the NYSDEC and NYSDOH on July 18, 2024, for review and approval. NYSDEC and NYSDOH approved the final sub-slab piping and SVMP design via email dated August 13, 2024.

The following describes components, materials, and general layout of the installed SSDS-related subsurface infrastructure :

- Loops of perforated PVC gas collection pipe (4-inch Schedule 40; 4 rows of ½-inch perforations spaced 12 inches on center) were embedded in a gas permeable aggregate layer (#1 washed stone) and surrounded by 10 ounce non-woven geotextile.
- Beneath the building, a six-inch permeable aggregate layer (#1 washed stone), was installed throughout the building footprint and above the top elevation of the perforated pipe trench to serve as a communication layer. The vapor barrier was installed on top of the communication layer.
- The vapor barrier membrane is Drago® Wrap manufactured by Stego Industries, LLC, 20-mil thickness. It was installed and sealed per manufacturer's specifications with Drago® Tape and Drago® Mastic. Perforations through the vapor barrier (utilities, interior columns, soil vacuum monitoring points, etc.) were sealed per manufacturer's specifications.
- A concrete slab was poured on top of the vapor barrier. After the concrete cured, perforations through the concrete slab and cracks were sealed with a sealant compatible with the vapor barrier to prevent preferential pathways for vapor migration.
- Three sub-slab SVMPs were installed per NYSDEC and NYSDOH requirements.
- Perforated pipe loops were connected to individual solid 4-inch Schedule 40 PVC lines that were run below grade to the northern exterior of the building.
- The individual solid PVC lines may be combined into a three manifolds of two lines each in the northern exterior of the building, if needed, pending the results of the SVI investigation.
- Further design and details of above-grade and active components will be developed, if needed, pending the results of the Site SVI investigation.

Procedures for operating and maintaining the vapor barrier and SSDS will be documented in a revised Operation and Maintenance Plan within the SMP, if an active SSDS is determined to be needed based on the SVI Investigation. As built drawings and details for the SSDS-related subsurface infrastructure, signed and sealed by a professional engineer, are included in **Figure 11**.

4.8.3 ISS

ISS of 58,666 cubic yards of impacted materials was completed in the target areas depicted on **Figures 2** and **10** and **Appendix P**, consistent with the ISS performance criteria detailed in the RAWP and RAWP Amendment No. 1. The solidified soil met the physical testing criteria and characteristics listed below.

TEST	TEST VALUE
Min. Unconfined Compressive Strength (UCS), ASTM D1633	Minimum of 50 psi
Max. Permeability, ASTM D5084 (at 10 psi confining pressure)	1×10^{-6} cm/sec
Free Liquids	No Free Liquids
Mixing Uniformity	Material thoroughly and uniformly mixed vertically and horizontally within each cell
Mixing Depth	As shown on Drawings

Soil was solidified in batches of cells, a minimum of one QA/QC sample per batch of cells per day was collected and tested by GSI under Roux's oversight. In the event a QA/QC sample failed to satisfy the specified performance characteristics the associated batch of cells was reviewed in conjunction with the NYSDEC Project Manager for efficacy of the remedy on a macro-scale.

Where cells with insufficient QA/QC results could be shown to be entirely surrounded by cells that had met QA/QC targets they were considered adequately remediated on a macro-scale to satisfy the RAOs in Section 2.4 and no further action was taken. Where cells with insufficient QA/QC results were not entirely surrounded by cells that had satisfied QA/QC targets, cells were remixed and resampled until satisfactory results were obtained.

4.9 Institutional Controls

The site remedy requires that an environmental easement be placed on the property to (1) implement, maintain and monitor the Engineering Controls; (2) prevent future exposure to remaining contamination by controlling disturbances of the subsurface contamination; and (3) limit the use and development of the site to commercial use or industrial use as defined by Part 375-1.8(g), although land use is subject to local zoning laws.

The environmental easement for the site was executed by the Department on September 20th, 2024, and filed with the Cattaraugus County Clerk on October 1, 2024. The County Recording Identifier number for this filing is 202411872. A copy of the easement and proof of filing is provided in **Appendix C**.

4.10 Deviations from the Remedial Action Work Plan

All deviations from the RAWP or RAWP Addendum 1 are noted below. Email correspondence documenting this deviation from the RAWP are presented as **Appendix D**.

Table 9. – Deviations from the RAWP

Phase	Deviations	Date Approved
1 (2022)	· Several ISS cells initially proposed along the boundary were withdrawn as they were demonstrated to be sufficiently outside of the treatment area so as not to adversely impact the effectiveness of the remedy by their removal. · Top of ISS in southeastern portion of remediation was elevated to approximately 7 ft bg from 10 ft bg to reduce volume of sidewall slope cut into future development area. · Additional remediation completed in the vicinity of SW-6, SW-7, and SW-12 based on analytical results.	· September 2022 · October 2022 · October 2022
2 (2023)	· The limits of ISS along the norther portion of the proposed remedial area were adjusted to avoid interference with the underground electrical lines. · Additional excavation was completed in the vicinity of the e18 pipe corridor due to visual observations of petroleum-like impacts with strong odors and the shiny, light-gray discoloration. - o The upper 0-10 feet of soil was removed for off-site disposal; - o The soil below this excavation was ISS'd to 24 feet bgs; - o RX-114 was abandoned and removed as part of this work; and - o 2 confirmation samples were collected from the north and south sidewalls. · One cell (7H54) yielded insufficient permeability QA/QC results. The 28-day permeability of 7H54 was returned as 2.0x10⁻⁶ cm/sec. Sample 7H54 was representative of 3 cells: 7G06, 7H54, and 7H223. Cells not meeting performance characteristics were left in place upon consultation with NYDEC project manager as they were determined not to adversely impact the effectiveness of the remedy. - o ISS is a macro-scale encapsulation remedy, therefore cells which fail to meet the performance characteristics defined in the RAWP, but which are completely encircled by cells which do meet performance characteristics are not expected to significantly impact the effectiveness of the remedy. - o Cells are generally isolated from receptors by successful treatment in adjacent cells and/or located along the physical limits of remediation (property line). - o These cells were relatively close (within an order of magnitude or less) to meeting the treatment criteria. In combination with the above, the presence of these cells is not expected to significantly impact the effectiveness of the remedy.	· June 2023 · June 2023 · December, 2024

Phase	Deviations	Date Approved
3 (2024)	· Addition of Phase 3 ISS Scope, as described in the approved RAWP Addendum 1. - o In August of 2023, while completing exploratory trenching in the northeastern portion of the Site, significant subsurface contamination that had not been previously identified was observed. The material encountered was similar to a weathered tar and designated by the NYSDEC Project Manager for treatment or removal. Further delineation of the area in the form of a subsurface investigation to visually identify the horizontal and vertical extent of tar in the area was completed in September 2023. Visual contamination was observed varying in depth from at-grade to 10 ft bg over an approximately 40,000 sf area. The exposed areas were observed to off-gas hydrogen sulfide when the tar layer was breached. The magnitude of contamination identified during delineation resulted in the addition of the Phase 3 ISS scope. This complete documentation of the delineation was captured under the RAWP Addendum submitted to the NYSDEC and approved via email on May 14, 2024, and completed as part of this RA. · The limit of ISS along the Southwestern edge was adjusted from that proposed in the RAWP Addendum as it was demonstrated the area along the shared Phase2/Phase 3 boundary had been treated during Phase 2. · The installation of RXMW-116 was not completed as existing MW-216 was deemed sufficiently close to the proposed location. · Five cells (Cell 15, 279R, 414, 434R, 447R) yielded insufficient permeability QA/QC results. The 28-day permeability range returned was 1.9×10^{-6} cm/sec to 4.5×10^{-6} cm/sec. These samples represented 54 cells. Cells not meeting performance characteristics were left in place upon consultation with NYSDEC project manager as they were determined not to adversely impact the effectiveness of the remedy. - o ISS is a macro-scale encapsulation remedy, therefore, cells which fail to meet the performance characteristics defined in the RAWP, but which are completely encircled by cells which do meet performance characteristics are not expected to significantly impact the effectiveness of the remedy. - o Cells are generally isolated from receptors by successful treatment in adjacent cells and/or located along the physical limits of remediation (property line). - o These cells were relatively close (within an order of magnitude or less) to meeting the treatment criteria. In combination with the above, the presence of these cells is not expected to significantly impact the effectiveness of the remedy. · Bank run gravel (clean cover) was imported to the Site in excess of the prior NYSDEC approved quantity. Between November 22, 2022 and December 31, 2024 approximately 38,618 tons of bank run gravel were imported to the Site. NYSDEC had preapproved 6,000 cubic yards, approximately 8,400 tons, of bank run gravel import, resulting in import of approximately 30,218 tons in excess of the approved quantity. The excess material imported was consistent in characteristics with the pre-approved materials, including grain size and source. The grain size of this material is documented as less than 10% passing a #80 sieve. The fill material meets the requirements for material other than soil (i.e., gravel, rock, stone, recycled concrete or recycled brick) as specified in section 5.4(e)5 of DER-10.	· May 2024 · June 2024 · September 2024 · December 2024

FINAL ENGINEERING REPORT

*MJ Painting Site
350 Franklin Street
Olean, New York*

TABLES

1. Soil Cleanup Objectives (SCOs) for the Project (embedded)
2. Remedial Performance Criteria (embedded)
- 3a. Remedial Performance/Documentation Sampling Results
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- 4b. Waste Characterization Soil Samples by Area and/or Material Type
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- 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
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- 5d. Off-Site Waste Disposal Volumes and Facilities - Scrap Metal
6. Backfill Quantities and Sources
7. Analytical Results and Associated Limits for Imported Material
8. Stockpile/Reuse Characterization Sample Results
9. Deviations from the RAWP (embedded)

Table 3a. Remedial Performance Sampling Results (Phase I)
MJ Painting; 350 Franklin Street, Olean, New York.

Sample Designation:		Sample Date:		Sample Depth (ft bgs):		Sample Result Type		NYSDEC Part 375 Protection of Groundwater SCO		Result Type		B-4 08/30/2022 10 - 10		B-6A 08/30/2022 10 - 10		B-7B 10/11/2022 10 - 10		SW-1 08/02/2022 0 - 0		SW-10 08/26/2022 6 - 6		SW-11 08/10/2022 11 - 11		SW-12 08/29/2022 7 - 7		SW-12 09/15/2022 ORG		SW-12 09/15/2022 7		SW-12A 09/28/2022 9 - 10		SW-12B 09/28/2022 9 - 10		SW-12C 09/28/2022 9 - 10		SW-12C 09/29/2022 T		SW-12D 09/29/2022 9 - 10		SW-12D 09/29/2022 T		SW-13 09/15/2022 9 - 10		SW-14 09/15/2022 9 - 10		SW-15 09/15/2022 9 - 10		SW-2 08/02/2022 0 - 0		SW-3 08/02/2022 0 - 0		SW-4 08/02/2022 0 - 0		SW-5 08/02/2022 0 - 0		SW-6 08/03/2022 0 - 0		SW-6-A 08/16/2022 5 - 5		SW-6-B 08/16/2022 5 - 5		SW-7 08/03/2022 1 - 1		SW-7-A 08/16/2022 10 - 10		SW-7-B 08/16/2022 10 - 10		SW-8 08/18/2022 4.5 - 4.5		SW-9 08/18/2022 4.5 - 4.5	
METALS - 6010D & 7471B (mg/kg)																																																																							
Aluminum	--	TRG	--	4500	--	13000	13000	6500	9900	17000	9400	--	8700	11000	--	12000	--	2000	11000	8800	14000	12000	14000	16000	13000	4300 J	5100 J	10000	6000 J	6500 J	4000	12000																																							
Antimony	--	TRG	--	4.8 UJ	--	4.9 U	0.92 J	2.2 J-	0.65 J	5 U	4.6 U	--	5.4 U	6.2 U	--	4.6 U	--	3.4 J	5.2 U	4.8 U	4.7 U	4.5 U	5 U	4.6 U	4.8 U	4.7 UJ	4.8 UJ	5.5 U	4.9 UJ	4.9 UJ	57 U	0.73 J																																							
Arsenic	--	TRG	--	4.3 J-	--	70	11 J	24	9.6 J	7.2	90	--	6.7	12	--	9.9	--	25	15	8.3	8.5	7.5	14	6.9	6.5	0.41 J-	0.72 J-	11	0.32 J-	1.5 UJ	23	12 J																																							
Barium	--	TRG	--	43	--	120	32	89	53	58	100	--	88	490	--	110	--	230	120	36 J	47	52	110	72	85	100	99 J	160	76 J	46	160	110																																							
Beryllium	--	TRG	--	0.25 U	--	0.48 J	0.9 J	0.59 J	0.74 J	0.55	1	--	0.19 J	0.49 J	--	0.71	--	0.34 J	0.88	0.41 J	0.43 J	0.55	0.45 J	0.52	0.37 J	0.58 J	0.36 J-	0.4 J	0.25 J-	0.29 J-	1.3	0.77 J																																							
Cadmium	--	TRG	--	0.48 UJ	--	0.97 U	0.52 UJ	0.855 J	0.54 UJ	1 U	0.92 U	--	1.1 U	0.28 J	--	0.92 U	--	1.1 U	1 U	0.95 U	0.93 U	0.91 U	1 U	0.93 U	0.96 U	0.2 J	0.26 J-	0.35 J	0.97 J-	0.032 J	0.83	0.56 UJ																																							
Calcium	--	TRG	--	1500 J-	--	1800	1300	790	2300	1100 J	6500	--	2000	2100	--	16000	--	1100 J	2400	1400	820 J	840 J	3100	1400	1700	2800 J	5700 J	2900	890 J	770 J	5100	3200																																							
Chromium, Total	--	TRG	--	5.2	--	14	15 J	12	12 J	20	36	--	11	14	--	14	--	16	16	12	14	12	17	15	13	0.55 J-	1.4 J	14	0.45 J-	0.62 J-	28	15 J																																							
Cobalt	--	TRG	--	3.3 J-	--	4.8 J	16 J	6.5	12 J	9.5 J	11 J	--	3.9 J	4.4 J	--	5.5 J	--	9.1 J	6.1 J	7.2 J	8.9 J	9 J	8.7 J	10 J	7.5 J	6.5	7.9 J	7.9 J	9.6 J	7.7	18	12 J																																							
Copper	--	TRG	--	16	--	31	22	130	18	39	310	--	22	170	--	71	--	83	92	14	14	19	390	21	11	48 J	14 J	130	2.4 J	3.4 J	65	19 T																																							
Iron	--	TRG	--	9300	--	23000	52000	60000	56000	34000	34000	--	18000	14000	--	22000	--	22000	17000	18000	24000	22000	21000	22000	20000	150 J	490 J	24000	82 J	120 J	44000	52000																																							
Lead	--	TRG	--	6.6 J	--	39	13 J	1400 J	14 J	23	62	--	21	25	--	56	--	58	150	20	17	11	64	13	19	7.1 J+	23 J+	1400	4.4 J+	4.6 J+	130	12 J																																							
Magnesium	--	TRG	--	1400 J-	--	1900	3700 J	1900	3300 J	4000	1300	--	2000	1400 J	--	6300	--	280 J	1800	2600	2500	2800	3500	2500	2100	2000 J	3200 J	2300	3100 J	3400 J	8900	4100 J																																							
Manganese	--	TRG	--	670 J+	--	120	470 J	120	420 J	370	720	--	97	67	--	420	--	28	100	180	750	420	680	640	300	260 J	710 J	660	270 J	240 J	1400	610 J																																							
Mercury	--	TRG	--	0.013 J	--	0.033 J-	0.055 U	0.68	0.052 U	0.04	0.056	--	0.04	0.045	--	0.21	--	0.18	0.045	0.034	0.042 J-	0.017 J-	0.056 J-	0.033 J-	0.034 J-	0.12 J+	0.097 J+	0.091 J-	0.02 J+	0.046 U	0.67 J	0.055 U																																							
Nickel	--	TRG	--	8 J-	--	12	27 J	17	21 J	21	29	--	11	11 J	--	13	--	22	12	14	15	19	67	20	14	14 J	14 J	14	14 J	15	40	24 J																																							
Potassium	--	TRG	--	890	--	840 J	2000 J+	610	1600 J+	1100 J	820 J	--	1100 J	1100 J	--	1100	--	190 J	1100 J	890 J	760 J	840 J	820 J	890 J	730 J	980	990 J	780 J	1600 J	1800	2000	1800 J+																																							
Selenium	--	TRG	--	1.4 UJ	--	4.9 U	1.6 UJ	1.8 U	1.6 UJ	5 U	5.1	--	5.4 U	6.2 U	--	4.6 U	--	6	5.2 U	4.8 U	4.7 U	4.5 U	5 U	4.6 U	1.6 J	1.4 UJ	1.4 UJ	5.5 U	1.5 UJ	1.5 UJ	0.95 J	1.7 UJ																																							
Silver	--	TRG	--	1.4 U	--	0.44 J	1.6 UJ	1.8 U	1.6 UJ	2.5 U	2.3 U	--	2.7 U	3.1 U	--	2.3 U	--	2.6 U	2.6 U	2.4 U	0.37 J	0.27 J	0.31 J	0.42 J	1.4 UJ	1.4 UJ	0.55 J	1.5 UJ	0.19 J	1.7 UJ																																									
Sodium	--	TRG	--	16 J+	--	1200 U	56 J+	39 J	58 J+	72 J	130 J	--	96 J	1600 U	--	180 J	--	1300 U	1300 U	1200 U	1200 U	1100 U	78 J	65 J	1200 U	81 J	88 J-	1400 U	36 J-	38 J	120 J	59 J+																																							
Thallium	--	TRG	--	2.9 UJ	--	1.1 J	3.1 U	3.7 U	3.2 U	1 J	3 J	--	5.4 U	6.2 U	--	4.6 U	--	3 J	5.2 U	0.9 J	4.7 U	4.5 U	0.88 J	0.77 J	0.86 J	2.8 U	2.1 J-	5.5 U	2.1 J-	1.7 J	3.4 U	3.3 U																																							
Vanadium	--	TRG	--	6.3	--	27	15 J	25	12 J	25	30	--	14	20	--	22	--	27	36	14	25	18	25	22	22	1.4 UJ	1.4 UJ	20	1.5 UJ	1.5 UJ	31	13 J																																							
Zinc	--	TRG	--	40 J+	--	53	66 J	54	59 J	71	75	--	46	81	--	55	--	25	43	48	62	52	150	70	55	42 J	77 J	280	39 J	42	140	59 J																																							
SEMI-VOLATILE ORGANIC COMPOUNDS - 8270D - (mg/kg)																																																																							
2-Methylphenol (O-Cresol)	--	TRG	--	0.37 U	--	0.43 U	0.36 U	4.1 U	0.36 U	0.4 U	0.4 U	--	0.47 U	0.51 U	--	0.79 U	--	1.8 U	0.44 U	2 U	0.38 U	0.38 U	4.2 U	0.39 U	0.38 U	1.5 U	4.5 U	0.9 U	0.39 U	0.39 U	7.6 U	0.38 U																																							
Acenaphthene	--	TRG	--	0.074 U	--	0.087 U	0.073 U	0.82 U	0.072 U	0.081 U	0.08 U	--	0.096 U	0.1 U	--	0.18 U	--	0.37 U	0.089 U	0.4 U	0.077 U	0.078 U	0.85 U	0.079 U	0.078 U	0.31 U	0.9 U	0.18 U	0.079 U	0.079 U	1.5 U	0.076 U																																							
Acenaphthylene	--	TRG	--	0.074 U	--	0.087 U	0.073 U	0.82 U	0.072 U	0.081 U	0.08 U	--	0.096 U	0.1 U	--	0.18 U	--	0.37 U	0.089 U	0.4 U	0.077 U	0.078 U	0.85 U	0.079 U	0.078 U	0.31 U	0.9 U	0.18 U	0.079 U	0.079 U	1.5 U	0.076 U																																							
Anthracene	--	TRG	--	0.074 U	--	0.075 J	0.073 U	0.82 UJ	0.072 U	0.081 U	0.08 U	--	0.096 U	0.1 U	--	0.16 U	--	0.37 U	0.089 U	0.4 U	0.077 U	0.078 U	0.85 U	0.079 U	0.078 U	0.31 U	0.9 U	0.18 U	0.079 U	0.079 U	1.5 U	0.076 U																																							
Benzo(A)Anthracene	--	TRG	--	0.074 U	--	0.087 U	0.073 U	0.82 U	0.072 U	0.081 U	0.069 J	--	0.096 U	0.067 J	--	0.094 J	--	0.37 U	0.19	0.32 J	0.077 U	0.078 U	0.85 U	0.079 U	0.078 U	0.31 U	0.9 U	0.25	0.1	0.047 J	1.5 U	0.076 U																																							
Benzo(A)Pyrene	--	TRG	--	0.074 U	--	0.087 U	0.073 U	0.82 U	0.072 U	0.081 U	0.08 U	--	0.12	0.16	--	0.21	--	0.37 U	0.3	0.4 U	0.077 U	0.078 U	0.85 U	0.079 U	0.078 U	0.31 U	0.9 U	0.26	0.18	0.079 U	1.5 U	0.076 U																																							
Benzo(B)Fluoranthene	--	TRG	--	0.074 U	--	0.087 U	0.073 U	0.82 U	0.072 U	0.081 U	0.08 U	--	0.096 U	0.1 U	--	0.16 U	--	0.37 U	0.17	0.6	0.077 U	0.078 U	0.85 U	0.079 U	0.078 U	0.31 U	0.9 U	0.24	0.07 J	0.079 U	1.5 U	0.076 U																																							
Benzo(G,H,I)Perylene	--	TRG	--	0.074 U	--	0.072 J	0.073 U	0.82 U	0.072 U	0.081 U	0.08 U	--	0.096 U	0.099 J	--	0.16	--	0.37 U	0.44	0.71	0.077 U	0.078 U	0.85 U	0.079 U	0.078 U	0.31 U	0.9 U	0.35	0.12	0.079 U	1.5 U	0.076 U																																							
Benzo(K)Fluoranthene	--	TRG	--	0.074 U	--	0.087 U	0.073 U	0.82 U	0.072 U	0.074 J	0.08 U	--	0.096 U	0.12	--	0.16 U	--	0.36 J	0.23	0.54	0.077 U	0.078 U	0.85 U	0.079 U	0.078 U	0.31 U	0.9 U	0.17 J	0.079 U	0.079 U	1.5 U	0.076 U																																							
Chrysene	--	TRG	--	0.074 U	--	0.087 U	0.073 U	0.82 U	0.072 U	0.055 J	0.16	--	0.17	0.31	--	0.24	--	--																																																					

Table 3a. Remedial Performance Sampling Results (Phase I)
MJ Painting; 350 Franklin Street, Olean, New York.

Sample Designation:		NYSDEC Part 375 Protection of Groundwater SCO	Result Type	B-6		B-6A		B-7B		SW-1		SW-10		SW-11		SW-12		SW-12		SW-12A		SW-12B		SW-12C		SW-12C		SW-12D		SW-12D		SW-13		SW-14		SW-15		SW-2		SW-3		SW-4		SW-5		SW-6		SW-6-A		SW-6-B		SW-7		SW-7-A		SW-7-B		SW-8		SW-9	
Sample Date:				08/30/2022		08/30/2022		10/11/2022		08/29/2022		08/25/2022		08/25/2022		08/15/2022		08/15/2022		09/29/2022		09/29/2022		09/29/2022		09/29/2022		09/29/2022		09/29/2022		09/29/2022		09/15/2022		09/15/2022		09/15/2022		08/02/2022		08/02/2022		08/02/2022		08/02/2022		08/02/2022		08/16/2022		08/16/2022		08/16/2022		08/18/2022		08/18/2022			
Sample Depth (ft bgs):				10 - 10		10 - 10		10 - 10		0 - 0		6 - 6		11 - 11		7 - 7		8 - 10		9 - 10		9 - 10		9 - 10		9 - 10		9 - 10		9 - 10		9 - 10		9 - 10		9 - 10		9 - 10		0 - 0		0 - 0		0 - 0		0 - 0		0 - 0		5 - 5		5 - 5		10 - 10		10 - 10		4.5 - 4.5		4.5 - 4.5	
Sample Result Type																																																													
VOLATILE ORGANIC COMPOUNDS - 8260D (mg/kg)																																																													
1,1,1-Trichloroethane (TCA)	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 U	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
1,1-Dichloroethane	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 U	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
1,1-Dichloroethene	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 U	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
1,2,4-Trimethylbenzene	3.6	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0051	0.0042 U	2.3 E	8.3	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.22 E	1.4	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.024 J	0.024	0.4	0.0066 U	0.0064 U	0.3	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
1,2-Dichlorobenzene	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 UJ	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 UJ	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
1,2-Dichloroethane	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 U	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
1,3,5-Trimethylbenzene (Mesitylene)	8.4	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	1.2 E	3.7	0.0069 U	0.0061 U	0.0067 U	0.14	0.074	0.45	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.015 J	0.01	0.23	0.0066 U	0.0064 U	0.31	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
1,3-Dichlorobenzene	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 U	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
1,4-Dichlorobenzene	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 UJ	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 UJ	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
1,4-Dioxane (P-Dioxane)	--	TRG	0.087 U	0.08 U	5.7 UJ	0.11 U	0.081 U	0.097 U	0.084 U	0.18 UJ	1.1 U	0.14 U	0.12 U	0.13 U	1.4 U	0.11 U	0.99 U	0.17 UJ	0.12 UJ	0.098 UJ	0.083 U	0.084 U	0.1 UJ	0.089 U	1.1 U	0.13 U	0.13 U	1.2 U	0.086 U	0.093 UJ	0.12 U	0.19 U																													
Acetone	--	TRG	0.011 J+	0.04 U	2.8 U	0.052 J	0.015 J	0.075	0.017 J	0.092 UJ	0.54 U	0.12	0.083	0.19	0.7 U	0.11	0.49 U	0.064 J-	0.081 J-	0.14 J-	0.034 J	0.045	0.024 JT	0.038 J	0.11 J	0.066 U	0.064 U	0.58 U	0.032 J	0.025 J	0.033 J-	0.049 J-																													
Benzene	0.06	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0043 J	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 U	0.0064 U	0.063	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
Carbon Tetrachloride	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 U	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
Chlorobenzene	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 U	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
Chloroform	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 U	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
Cis-1,2-Dichloroethylene	--	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.0092 U	0.054 U	0.0069 U	0.0061 U	0.0067 U	0.07 U	0.0055 U	0.049 U	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0051 UJ	0.0045 U	0.053 U	0.0066 U	0.0064 U	0.058 U	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																													
Ethylbenzene	1	TRG	0.0043 U	0.004 U	0.28 U	0.0057 U	0.0041 U	0.0049 U	0.0042 U	0.26 J	0.55	0.0069 U	0.0061 U	0.015	0.088	0.022	0.084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.0038 J	0.0045 U	0.079	0.0066 U	0.0064 U	0.04 J	0.0043 U	0.0046 UJ	0.006 U	0.0093 U																														
m,p-Xylene	--	TRG	0.0043 U	0.004 U	0.42 J	0.0057 U	0.0041 U	0.0087	0.0042 U	0.5 E	1.3 J+	0.0069 U	0.013	0.018	0.31	0.032	0.2	0.0084 U	0.0059 U	0.0049 U	0.0041 U	0.0042 U	0.078 J	0.012	0.78	0.0066 U	0.0064 U	0.46	0.0043 U	0.0046 UJ	0.0091	0.0093 U																													
Methyl Ethyl Ketone (2-Butanone)	--	TRG	0.0087 U	0.008 U	3.9	0.017	0.0081 U	0.0097 U	0.0084 U	0.018 UJ	1.5	0.045	0.24	0.95 E	1.7	0.19	0.099 U	0.082 J-	0.021 J-	0.1 J-	0.0054 J	0.0097	0.17 J	0.023	0.11 U	0.013 U	0.02	0.066 U	0.0093 UJ	0.012 UJ	0.019 UJ																														
Methylene Chloride	--	TRG	0.0087 U	0.008 U	0.57 U	0.011 U	0.0081 U	0.0097 U	0.0084 U	0.018 U	0.11 U	0.014 U	0.012 U	0.013 U	0.14 U	0.011 U	0.099 U	0.017 U	0.012 U	0.0098 U	0.0083 U	0.0084 U	0.01 UJ	0.0089 U	0.11 U	0.013 U	0.013 U	0.12 U	0.0086 U	0.0093 UJ	0.012 U	0.019 U																													
N-Butylbenzene	12	TRG	0.015 J+	0.008 U	1.6	0.011 U	0.0081 U	0.0097 U	0.0084 U	0.18 J	0.89	0.014 U	0.012 UJ	0.037	0.12	0.018	0.14	0.017 U	0.012 U	0.0098 U	0.0083 U	0.007 J	0.026 J	0.0089 U	0.053 U	0.013 UJ	0.013 U	0.12	0.0086 U	0.0093 UJ	0.012 U	0.019 U																													

Table 3a. Remedial Performance Sampling Results (Phase II)
MJ Painting; 350 Frankling Street, Olean, New York.

Sample Designation:	NYSDEC Part 375 Protection of Groundwater SCO Contaminants of Concern	Result Type	B-101	B-102	SW-101	SW-102	SW-103	SW-103A	SW-104	SW-105	SW-106	SW-107	SW-108	SW-109	SW-110	SW-111	
Sample Date:			06/21/2023	06/21/2023	06/14/2023	06/14/2023	06/14/2023	06/21/2023	06/21/2023	06/21/2023	06/14/2023	06/13/2023	06/13/2023	06/13/2023	06/13/2023	06/13/2023	06/21/2023
Sample Depth (ft bgs):			10 - 10	10 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10
Metals - 6010 D & 7471B (mg/kg)																	
Aluminum	--	TRG	11000	6500	6300	8900	10000	13000	15000	8900	6200	1400	5400	1800	5400	16000	
Antimony	--	TRG	18 U	17 U	0.98 J	0.85 J	1.1 J	3.4 J	1.4 J	1.4 J	0.82 J	11 U	0.45 J	4.8 U	0.78 J	2.7 J	
Arsenic	--	TRG	8.5	7.2	8.3	7.2	4.6	23	11	23	6.7	4.4	4.9	1.5	5.4	21	
Barium	--	TRG	77	25	52	35	50	140	52	98	93	72	37	50	36	140	
Beryllium	--	TRG	0.35 J	0.19 J	0.3 J	0.32 J	0.28 J	0.48 J	0.55 J	0.54 J	0.13 J	0.087 J	0.3 J	0.072 J	0.25 J	0.76 J	
Cadmium	--	TRG	1.8 U	1.7 U	0.43 U	0.74 U	0.51 U	2.2 U	1.5 U	1.6 U	0.51 U	1.1 U	0.19 J	0.48 U	0.33 J	2 U	
Calcium	--	TRG	4800	650	4600	470	430	6300	560	3500	890	1200	480	4100	1300	6000 J	
Chromium, Total	--	TRG	11	7.2	8.4	9.6	13	17	14	11	10	2.1 J	6.8	1.9	5.9	23	
Cobalt	--	TRG	5.8	6.1	4.2	6	5.1	7.7	10	7.2	2.7	0.64 J	5.8	0.85 J	7.8	12	
Copper	--	TRG	37	28	33	20	17	54	20	140	15	9.7	18	4.6	25	94	
Iron	--	TRG	18000	9300	14000	15000	18000	31000	25000	18000	14000	2200	9500	2400	12000	37000	
Lead	--	TRG	100	40	53	9.6	9	330	16	94	14	180	8.4	15	13	160	
Magnesium	--	TRG	2600	1600	1800	2300	2600	3400	3000	1400	1700	440	1700	630	1600	4400	
Manganese	--	TRG	560	85	300	120	160	420	230	350	69	39	470	120	1500	580	
Mercury	--	TRG	0.054	0.015 J	0.021 J	0.032 J	0.023 J	0.11	0.012 J	0.048	0.019 J	0.37	0.017 J	0.024 J	0.01 J	0.26	
Nickel	--	TRG	14	12	10	16	15	22	20	17	9.4	2.2	11	2.2	11	26	
Potassium	--	TRG	1200	1200	700	1000	1100	1500	1700	1300	890	250	1200	780	650	2200	
Selenium	--	TRG	5.5 U	5 U	0.48 J	2.2 U	0.52 J	6.5 U	4.4 U	4.8 U	1.5 U	3.3 U	1.7 U	1.4 U	0.59 J	6.1 U	
Silver	--	TRG	5.5 U	5 U	1.3 U	2.2 U	1.5 U	6.5 U	4.4 U	4.8 U	1.5 U	3.3 U	1.7 U	1.4 U	3.1 U	6.1 U	
Sodium	--	TRG	550 U	500 U	110 J	220 U	150 U	140 J	440 U	45 J	150 U	140 J	23 J	81 J	46 J	80 J	
Thallium	--	TRG	11 U	9.9 U	2.6 U	4.4 U	3.1 U	13 U	8.9 U	9.6 U	3.1 U	6.5 U	3.3 U	2.9 U	6.2 U	12 U	
Vanadium	--	TRG	17	11	11	13	20	28	21	20	16	3.1 J	13	3.3	9.5	29	
Zinc	--	TRG	71	58	49	67	43	83	60	43	32	8.9	66	10	63	110	
SEMI-VOLATILE ORGANIC COMPOUNDS - 8270D (mg/kg)																	
2-Methylphenol (O-Cresol)	--	TRG	3.8 UJ	8.7 UJ	0.4 U	0.99 U	0.37 U	10 UJ	3.7 UJ	9.2 UJ	0.37 U	2 U	3.7 U	0.72 U	0.35 U	13 UJ	
Acenaphthene	--	TRG	0.76 UJ	1.8 UJ	0.08 U	0.2 U	0.075 U	2 UJ	0.75 UJ	1.9 UJ	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.6 UJ	
Acenaphthylene	--	TRG	0.76 UJ	1.8 UJ	0.08 U	0.2 U	0.075 U	2 UJ	0.75 UJ	1.9 UJ	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.6 UJ	
Anthracene	--	TRG	0.76 U	1.8 U	0.08 U	0.2 U	0.075 U	2 U	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.6 U	
Benzo(A)Anthracene	--	TRG	0.76 U	1.8 U	0.051 J	0.2 U	0.075 U	2 U	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	1.5 J	
Benzo(A)Pyrene	--	TRG	0.76 U	1.8 U	0.08 U	0.2 U	0.075 U	2 U	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.6 U	
Benzo(B)Fluoranthene	--	TRG	0.76 U	1.8 U	0.08 U	0.2 U	0.075 U	2 U	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.2 J	
Benzo(G,H,I)Perylene	--	TRG	0.76 U	1.8 U	0.067 J	0.26	0.075 U	1.6 J	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.4 J	
Benzo(K)Fluoranthene	--	TRG	0.76 U	1.8 U	0.08 U	0.2 U	0.075 U	2 U	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.6 U	
Chrysene	--	TRG	0.76 U	1.8 U	0.063 J	0.2 U	0.075 U	1.3 J	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	1.6 J	
Cresols, M & P	--	TRG	3.8 UJ	8.7 UJ	0.4 U	0.99 U	0.37 U	10 UJ	3.7 UJ	9.2 UJ	0.37 U	2 U	3.7 U	0.72 U	0.35 U	13 UJ	
Dibenz(A,H)Anthracene	--	TRG	0.76 U	1.8 U	0.08 U	0.2 U	0.075 U	2 U	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.6 U	
Dibenzofuran	--	TRG	1.9 U	4.4 U	0.2 U	0.5 U	0.19 U	5.1 U	1.9 U	4.6 U	0.19 U	1 U	1.9 U	0.37 U	0.18 U	6.5 U	
Fluoranthene	--	TRG	0.76 U	1.8 U	0.096	0.2 U	0.075 U	2 U	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.1 J	
Fluorene	--	TRG	0.76 U	1.8 U	0.08 U	0.2 U	0.075 U	2 U	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.6 U	
Hexachlorobenzene	--	TRG	1.9 U	4.4 U	0.2 U	0.5 U	0.19 U	5.1 U	1.9 U	4.6 U	0.19 U	1 U	1.9 U	0.37 U	0.18 U	6.5 U	
Indeno(1,2,3-C,D)Pyrene	--	TRG	0.76 U	1.8 U	0.08 U	0.2 U	0.075 U	2 U	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.6 U	
Naphthalene	--	TRG	0.76 UJ	1.8 UJ	0.08 U	0.2 U	0.075 U	2 UJ	0.75 UJ	1.9 UJ	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.6 UJ	
Pentachlorophenol	--	TRG	3.8 U	8.7 U	0.27 U	0.99 U	0.37 U	10 U	3.7 U	9.2 U	0.37 U	2 U	3.7 U	0.72 U	0.35 U	13 U	
Phenanthrene	--	TRG	0.52 J	1.4 J	0.053 J	0.13 J	0.075 U	2 U	0.45 J	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	2.6 U	
Phenol	--	TRG	3.8 UJ	8.7 UJ	0.4 U	0.99 U	0.37 U	10 UJ	3.7 UJ	9.2 UJ	0.37 U	2 U	3.7 U	0.72 U	0.35 U	13 UJ	
Pyrene	--	TRG	0.49 J	1.8 U	0.083	0.13 J	0.075 U	2 U	0.75 U	1.9 U	0.075 U	0.4 U	0.74 U	0.15 U	0.071 U	3.4	
2,4-Dinitrophenol	--	TIC	2.2 J	NA	NA	NA	NA	NA	2.2 J	5.4 J	NA	1.1 J	2.3 J	0.4 J	0.21 J	7.5 J	
2,4-Dinitrotoluene	--	TIC	0.45 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.7 J	
2,6,10,14-Tetramethylhexadecane	--	TIC	NA	13 JN	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
2,6-Dinitrotoluene	--	TIC	11	27	NA	NA	NA	30	11	27	NA	NA	NA	NA	NA	38	
2-Fluorobiphenyl	--	TIC	NA	NA	1.2 JN	1.9 JN	0.85 JN	NA	NA	NA	1.1 JN	NA	NA	NA	NA	NA	
2-Nitroaniline	--	TIC	0.51 J	NA	NA	NA	NA	1.3 J	NA	1.2 J	NA	NA	NA	NA	NA	1.7 J	
3,5-Dimethyldodecane	--	TIC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	3.9 JN	NA	0.22 JN	NA	
3-Nitroaniline	--	TIC	0.49 J	NA	NA	NA	NA	1.2 J	NA	NA	NA	NA	NA	NA	NA	1.7 J	
4,6-Dinitro-2-Methylphenol	--	TIC	1.1 J	NA	NA	NA	NA	2.9 J	NA	2.7 J	NA	0.89 J	NA	0.32 J	NA	3.8 J	
4-Bromophenyl Phenyl Ether	--	TIC	0.48 J	NA	NA	NA	NA	1.3 J	NA	NA	NA	NA	NA	NA	NA	1.6 J	
4-Chloroaniline	--	TIC	NA	NA	NA	NA	NA	1.1 JT	NA	NA	NA	NA	NA	NA	NA	1.5 JT	
4-Methyl Decane	--	TIC	NA	15 JN	NA	0.52 JN	NA	NA	NA	NA	NA	NA	5 JN	NA	NA	NA	
4-Nitrophenol	--	TIC	1.7 J	NA	NA	NA	NA	5.1 J	NA	4.5 J	NA	NA	NA	NA	NA	6.1 J	
Benzaldehyde	--	TIC	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.064 JT	NA	NA	NA	NA	
Benzidine	--	TIC	NA	39 J	NA	NA	NA	NA	6.8 JT	13 JT	NA	NA	NA	NA	NA	14 JT	
Benzoic Acid	--	TIC	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.4 B	8.2 B	1.4 B	1.5 B	NA	
Caprolactam	--	TIC	2.9	32	NA	NA	NA	2.5 J	13	11	NA	NA	10	0.16 J	NA	4.4 J	
N-Tetradecane	--	TIC	NA	NA	NA	NA	NA	NA	2.4 JN	NA	NA	NA	NA	NA	NA	NA	
Terphenyl-D14	--	TIC	NA	NA	1.1 JN	1.8 JN	1.1 JN	NA	NA	NA	1.1 JN	NA	NA	NA	NA	NA	
Trans-Decahydro-Naphthalene	--	TIC	NA	15 JN	NA	0.68 JN	0.16 JN	NA	NA	NA	NA	NA	NA	NA	NA	NA	

Table 3a. Remedial Performance Sampling Results (Phase II)
MJ Painting; 350 Frankling Street, Olean, New York.

Sample Designation:	NYSDEC Part 375 Protection of	Result Type	B-101	B-102	SW-101	SW-102	SW-103	SW-103A	SW-104	SW-105	SW-106	SW-107	SW-108	SW-109	SW-110	SW-111
Sample Date:	Groundwater SCO Contaminants of Concern		06/21/2023	06/21/2023	06/14/2023	06/14/2023	06/14/2023	06/21/2023	06/21/2023	06/21/2023	06/14/2023	06/13/2023	06/13/2023	06/13/2023	06/13/2023	06/21/2023
Sample Depth (ft bgs):			10 - 10	10 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10	9 - 10
VOLATILE ORGANIC COMPOUNDS - 8260D (mg/kg)																
1,1,1-Trichloroethane (TCA)	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
1,1-Dichloroethane	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
1,1-Dichloroethene	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
1,2,4-Trimethylbenzene	3.6	TRG	0.0056 U	0.083 J+	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 UJ	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.02	0.0024 U	0.011 J+
1,2-Dichlorobenzene	--	TRG	0.0056 U	0.0059 UT	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 UJ	0.0053 U	0.0072 U	0.0086 U	0.0059 UJ	0.0059 U	0.0024 U	0.0091 U
1,2-Dichloroethane	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	TRG	0.0056 U	0.0059 UT	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 UJ	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.022 J+
1,3-Dichlorobenzene	--	TRG	0.0056 U	0.0059 UT	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 UJ	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
1,4-Dichlorobenzene	--	TRG	0.0056 U	0.0059 UT	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 UJ	0.0053 U	0.0072 U	0.0086 U	0.0059 UJ	0.0059 U	0.0024 U	0.0091 U
1,4-Dioxane (P-Dioxane)	--	TRG	0.11 U	0.12 U	0.072 U	0.16 U	0.11 U	0.11 U	0.089 U	0.11 U	0.14 U	0.17 U	0.12 U	0.12 U	0.049 U	0.18 U
Acetone	--	TRG	0.047 J	0.059 U	0.036 U	0.08 U	0.037 J	0.053 U	0.044 U	0.053 U	0.072 U	0.086 U	0.023 J	0.059 U	0.024 U	0.091 U
Benzene	0.06	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Carbon Tetrachloride	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Chlorobenzene	--	TRG	0.0056 U	0.0059 UT	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 UJ	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Chloroform	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Cis-1,2-Dichloroethylene	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Ethylbenzene	1	TRG	0.0056 U	0.0059 UT	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 UJ	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
m,p-Xylene	--	TRG	0.0056 U	0.0059 UT	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 UJ	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Methyl Ethyl Ketone (2-Butanone)	--	TRG	0.011 U	0.012 U	0.0072 U	0.016 U	0.011 U	0.011 U	0.0089 U	0.011 U	0.014 U	0.017 U	0.012 U	0.012 U	0.0049 U	0.018 U
Methylene Chloride	--	TRG	0.011 U	0.012 U	0.0072 U	0.016 U	0.011 U	0.011 U	0.0089 U	0.011 U	0.014 U	0.017 U	0.012 U	0.012 U	0.0049 U	0.018 U
N-Butylbenzene	12	TRG	0.011 U	0.012 UT	0.0072 U	0.016 U	0.011 U	0.011 U	0.0089 UJ	0.011 U	0.014 U	0.017 U	0.012 UJ	0.012 U	0.0049 U	0.018 U
N-Propylbenzene	3.9	TRG	0.0056 U	0.0059 UT	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 UJ	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
O-Xylene (1,2-Dimethylbenzene)	--	TRG	0.0056 U	0.0059 UT	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 UJ	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Sec-Butylbenzene	--	TRG	0.0056 U	0.053 J+	0.0036 U	0.008 U	0.017 J+	0.0053 U	0.02 J+	0.0053 U	0.0065 J	0.0086 U	0.014 J+	0.006	0.0024 U	0.0091 U
T-Butylbenzene	--	TRG	0.0056 U	0.0085 J+	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.015 J+	0.0053 U	0.0072 U	0.0086 U	0.0081 J+	0.0059 U	0.0024 U	0.0091 U
Tert-Butyl Methyl Ether	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Tetrachloroethylene (PCE)	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Toluene	0.7	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Trans-1,2-Dichloroethene	--	TRG	0.0056 U	0.0059 U	0.0022 J	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Trichloroethylene (TCE)	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Vinyl Chloride	--	TRG	0.0056 U	0.0059 U	0.0036 U	0.008 U	0.0054 U	0.0053 U	0.0044 U	0.0053 U	0.0072 U	0.0086 U	0.0059 U	0.0059 U	0.0024 U	0.0091 U
Xylenes	1.6	TRG	0.017 U	0.018 U	0.011 U	0.024 U	0.016 U	0.016 U	0.013 U	0.016 U	0.022 U	0.026 U	0.018 U	0.018 U	0.0073 U	0.027 U
1,2,4,5-Tetramethylbenzene	--	TIC	NA	NA	0.023 JN	NA	NA	NA	NA	NA	0.053 JN	NA	NA	NA	NA	NA
1-Ethyl-2-Methylcyclohexane	--	TIC	NA	NA	NA	NA	0.16 JN	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-Methyldecahydronaphthalene	--	TIC	NA	NA	NA	0.64 JN	NA	NA	NA	NA	0.047 JN	NA	NA	NA	NA	NA
2,6-Dimethyl Octane	--	TIC	NA	7.4 JN	0.021 JN	NA	0.32 JN	NA	NA	NA	0.078 JN	NA	0.48 JN	NA	NA	NA
2-Butyl-1,1,3-Trimethylcyclohexane	--	TIC	NA	7.3 JN	NA	NA	NA	NA	NA	NA	NA	NA	3.1 JN	NA	NA	NA
3-Methyloctane	--	TIC	NA	NA	NA	NA	NA	NA	NA	NA	0.33 JN	NA	NA	NA	0.19 JN	NA
4-Methyl Decane	--	TIC	NA	NA	0.035 JN	NA	NA	NA	NA	NA	NA	NA	0.37 JN	0.046 JN	NA	NA
4-Methyloctane	--	TIC	NA	NA	NA	NA	NA	NA	NA	NA	0.29 JN	NA	NA	NA	NA	NA
Butyl Cyclohexane	--	TIC	NA	11 JN	NA	NA	NA	NA	5 JN	NA	NA	NA	2.3 JN	NA	NA	NA
Cyclohexane	--	TIC	NA	NA	NA	NA	NA	0.043	NA	NA	NA	NA	NA	NA	NA	NA
Cyclohexane, 1,1,2,3-Tetramethyl-	--	TIC	NA	15 JN	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Decahydro Naphthalene	--	TIC	NA	NA	NA	NA	NA	NA	NA	0.13 JN	0.084 JN	NA	NA	NA	NA	NA
Decahydro-2-Methyl Naphthalene	--	TIC	NA	7.5 JN	NA	NA	NA	NA	NA	0.1 JN	NA	NA	3.2 JN	0.039 JN	NA	NA
Ethylmethyl Cyclohexane	--	TIC	NA	NA	NA	NA	NA	NA	4.4 JN	NA	NA	NA	NA	NA	NA	NA
Methyl Acetate	--	TIC	NA	NA	0.039	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Methylcyclohexane	--	TIC	NA	11 E	NA	0.24	0.19	0.45 E	4.5 E	0.23 E	NA	NA	NA	NA	NA	1.8 E
N-Tridecane	--	TIC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.28 JN	NA
Pentyl-cyclohexane	--	TIC	NA	NA	NA	NA	0.26 JN	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trans-Decahydro-Naphthalene	--	TIC	NA	NA	0.029 JN	NA	NA	NA	NA	NA	NA	NA	NA	0.051 JN	NA	NA
Unknown Volatile Organic With 1st Highest Conc.	--	TIC	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.37 J	NA	NA	NA

Notes:
NYSDEC Protection to Groundwater SCO = New York State Department of Environmental Conservation Protection to Groundwater Soil Cleanup Objectives, from Table 375-6.8 of 6 NYCRR Part 375.
ft bgs = Feet below ground surface.
mg/kg = Milligrams per kilogram.
Concentrations in red text exceed the NYSDEC Protection to Groundwater SCO
Green highlight indicates a site contaminant of concern.
Blue highlighted columns are locations that were excavated during full scale production.
— = Sample not analyzed.
NA = Compound Not Analyzed.
ND = Not Detected.
U = Not detected above laboratory detection limit.
U' = Laboratory reporting limit exceeds the applicable regulatory standard or criteria being utilized.
UJ = The analyte was analyzed for, but was not detected. The associated reported quantitation limit is approximate and may be inaccurate or imprecise.
JN = 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
J = Result below the reporting limit (estimated value).
J+ = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased high.
T = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased low.
E = The detection is an estimated value.
DUP = Duplicate sample was taken.
Bold = Detected concentration.

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/18/2022	1B54	1,414.00	1,403.00	11
8/18/2022	1B56	1,414.00	1,403.00	11
8/18/2022	1B57	1,414.00	1,403.00	11
8/18/2022	1B31	1,414.00	1,403.00	11
8/18/2022	1B32	1,414.00	1,403.00	11
8/19/2022	1B43	1,414.00	1,403.00	11
8/19/2022	1B55	1,414.00	1,403.00	11
8/19/2022	1B20	1,414.00	1,403.00	11
8/19/2022	1B21	1,414.00	1,403.00	11
8/19/2022	1B6	1,414.00	1,403.00	11
8/19/2022	1B7	1,414.00	1,403.00	11
8/19/2022	1B33	1,414.00	1,403.00	11
8/19/2022	1B34	1,414.00	1,403.00	11
8/19/2022	1B10	1,414.00	1,403.00	11
8/20/2022	1B12	1,414.00	1,403.00	11
8/20/2022	1B13	1,414.00	1,403.00	11
8/20/2022	1B44	1,414.00	1,403.00	11
8/20/2022	1B45	1,414.00	1,403.00	11
8/20/2022	1B22	1,414.00	1,403.00	11
8/20/2022	1B23	1,414.00	1,403.00	11
8/22/2022	1B8	1,414.00	1,403.00	11
8/22/2022	1B9	1,414.00	1,403.00	11
8/22/2022	1B11	1,414.00	1,403.00	11
8/22/2022	1B24	1,414.00	1,403.00	11
8/22/2022	1B25	1,414.00	1,403.00	11
8/22/2022	1B46	1,414.00	1,403.00	11
8/22/2022	1B47	1,414.00	1,403.00	11
8/22/2022	1B18	1,414.00	1,403.00	11
8/22/2022	1B19	1,414.00	1,403.00	11
8/22/2022	1B28	1,414.00	1,403.00	11
8/23/2022	1B14	1,414.00	1,403.00	11
8/23/2022	1B15	1,414.00	1,403.00	11
8/23/2022	1B35	1,414.00	1,403.00	11
8/23/2022	1B36	1,414.00	1,403.00	11
8/23/2022	1B58	1,414.00	1,403.00	11
8/23/2022	1B59	1,414.00	1,403.00	11
8/23/2022	1B29	1,414.00	1,403.00	11
8/23/2022	1B30	1,414.00	1,403.00	11
8/23/2022	3B18	1,414.00	1,398.00	16
8/23/2022	3B19	1,414.00	1,398.00	16
8/24/2022	1B16	1,414.00	1,403.00	11
8/24/2022	1B17	1,414.00	1,403.00	11
8/24/2022	1B48	1,414.00	1,403.00	11
8/24/2022	1B49	1,414.00	1,403.00	11

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/24/2022	1B26	1,414.00	1,403.00	11
8/24/2022	1B27	1,414.00	1,403.00	11
8/24/2022	1C17	1,416.00	1,403.00	13
8/24/2022	1C18	1,416.00	1,403.00	13
8/25/2022	1B37	1,414.00	1,403.00	11
8/25/2022	1B38	1,414.00	1,403.00	11
8/25/2022	3B20	1,414.00	1,398.00	16
8/25/2022	3B21	1,414.00	1,398.00	16
8/25/2022	1C13	1,416.00	1,399.50	16.5
8/25/2022	1C14	1,416.00	1,399.50	16.5
8/26/2022	1B60	1,416.00	1,403.00	13
8/26/2022	1B61	1,416.00	1,403.00	13
8/26/2022	1B39	1,416.00	1,403.00	13
8/26/2022	1B40	1,416.00	1,403.00	13
8/26/2022	1B50	1,416.00	1,403.00	13
8/26/2022	1B51	1,416.00	1,403.00	13
8/29/2022	G3B1	1,421.00	1,398.00	23
8/29/2022	G3B3	1,421.80	1,397.80	24
8/29/2022	G3B5	1,422.00	1,398.00	24
8/29/2022	G3B7	1,422.70	1,397.70	25
8/29/2022	G3B10	1,423.00	1,398.00	25
8/29/2022	G3B12	1,423.30	1,397.80	25.5
8/29/2022	G3B14	1,423.40	1,397.80	25.6
8/30/2022	G3B2	1,421.70	1,397.70	24
8/30/2022	G3B4	1,422.00	1,398.00	24
8/30/2022	G3B6	1,422.50	1,398.00	24.5
8/30/2022	G3B8	1,422.80	1,397.80	25
8/30/2022	G3B11	1,423.20	1,397.70	25.5
8/30/2022	G3B13	1,423.10	1,397.60	25.5
8/30/2022	G3B15	1,423.00	1,398.00	25
8/30/2022	GBE1	1,423.20	1,396.70	26.5
8/30/2022	GBE3	1,423.50	1,396.90	26.6
8/30/2022	GBE5	1,423.50	1,397.00	26.5
8/31/2022	G3E6	1,423.30	1,396.80	26.5
8/31/2022	G3E4	1,423.50	1,397.00	26.5
8/31/2022	G3E2	1,423.30	1,396.80	26.5
8/31/2022	G3B16	1,423.10	1,397.50	25.6
8/31/2022	G3B17	1,422.10	1,397.60	24.5
8/31/2022	G3B19	1,422.20	1,397.70	24.5
8/31/2022	G3B21	1,422.50	1,398.00	24.5
8/31/2022	G3B23	1,422.50	1,398.00	24.5
8/31/2022	G3B25	1,422.80	1,397.80	25
8/31/2022	G3B27	1,423.20	1,397.60	25.6
8/31/2022	G3B29	1,423.30	1,397.70	25.6

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/31/2022	G3F1	1,423.60	1,397.60	26
8/31/2022	G3F3	1,423.60	1,397.50	26.1
8/31/2022	G3F5	1,423.50	1,398.00	25.5
8/31/2022	G3F7	1,422.50	1,398.00	24.5
9/1/2022	G3F6	1,423.50	1,397.90	25.6
9/1/2022	G3F4	1,423.50	1,398.00	25.5
9/1/2022	G3F2	1,423.50	1,398.00	25.5
9/1/2022	G3E7	1,423.50	1,397.00	26.5
9/1/2022	G3B18	1,422.00	1,397.70	24.3
9/1/2022	G3B20	1,422.00	1,397.90	24.1
9/1/2022	G3B22	1,422.30	1,397.80	24.5
9/1/2022	G3B24	1,422.50	1,398.00	24.5
9/1/2022	G3B26	1,422.90	1,397.90	25
9/1/2022	G3B28	1,423.30	1,397.70	25.6
9/1/2022	G3B31	1,423.30	1,397.70	25.6
9/1/2022	G3E8	1,423.50	1,396.90	26.6
9/2/2022	G3B30	1,423.40	1,397.80	25.6
9/2/2022	G3B32	1,423.40	1,397.80	25.6
9/2/2022	G3E9	1,423.50	1,396.90	26.6
9/7/2022	G3F14	1,422.90	1,397.90	25
9/7/2022	G3F12	1,423.40	1,397.90	25.5
9/7/2022	G3F10	1,423.80	1,397.80	26
9/7/2022	G3F8	1,424.00	1,398.00	26
9/7/2022	G3E13	1,423.90	1,396.90	27
9/7/2022	G3E11	1,423.40	1,396.90	26.5
9/8/2022	G3F13	1,423.50	1,398.00	25.5
9/8/2022	G3F11	1,423.50	1,398.00	25.5
9/8/2022	G3F9	1,423.50	1,398.00	25.5
9/8/2022	G3E14	1,424.00	1,397.00	27
9/8/2022	G3E12	1,423.50	1,397.00	26.5
9/8/2022	G3E10	1,423.80	1,396.80	27
9/9/2022	G1C12	1,421.10	1,402.60	18.5
9/9/2022	G1C14	1,421.90	1,402.90	19
9/9/2022	G1C16	1,421.90	1,402.90	19
9/9/2022	G1C18	1,421.80	1,402.80	19
9/9/2022	G1C20	1,422.10	1,402.60	19.5
9/9/2022	G1C22	1,422.40	1,402.90	19.5
9/10/2022	G1C13	1,422.40	1,402.90	19.5
9/10/2022	G1C15	1,423.10	1,403.00	20.1
9/10/2022	G1C17	1,422.90	1,403.00	19.9
9/10/2022	G1C19	1,423.20	1,403.00	20.2
9/10/2022	C1C21	1,422.50	1,403.00	19.5
9/12/2022	G1C11	1,423.00	1,404.00	19
9/12/2022	G1C9	1,422.00	1,404.00	18

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
9/12/2022	G1C7	1,422.10	1,403.60	18.5
9/12/2022	C1C1	1,421.90	1,402.40	19.5
9/12/2022	C1C3	1,422.00	1,402.50	19.5
9/12/2022	C1C5	1,422.00	1,402.50	19.5
9/13/2022	G1C2	1,421.90	1,402.40	19.5
9/13/2022	G1C4	1,422.20	1,403.60	18.6
9/13/2022	G1C6	1,422.20	1,403.70	18.5
9/13/2022	G1C8	1,422.10	1,403.60	18.5
9/13/2022	G1C10	1,422.30	1,403.30	19
9/14/2022	1B3	1,416.40	1,400.90	15.5
9/14/2022	1B4	1,416.00	1,400.50	15.5
9/15/2022	3B25	1,417.90	1,396.90	21
9/15/2022	3B26	1,417.90	1,396.90	21
9/15/2022	1B1	1,416.10	1,401.00	15.1
9/15/2022	1B2	1,416.10	1,401.00	15.1
9/15/2022	1B5	1,416.40	1,400.90	15.5
9/16/2022	1B62	1,417.00	1,402.00	15
9/16/2022	1B52	1,417.00	1,402.00	15
9/16/2022	1B53	1,417.00	1,402.00	15
9/19/2022	3B1	1,416.70	1,394.70	22
9/19/2022	3B3	1,417.20	1,395.70	21.5
9/19/2022	3B32	1,417.50	1,395.00	22.5
9/19/2022	3B17	1,416.70	1,395.70	21
9/19/2022	3B49	1,417.30	1,395.80	21.5
9/19/2022	3B19	1,416.70	1,395.70	21
9/19/2022	3B51	1,416.70	1,395.70	21
9/19/2022	3B5	1,417.00	1,396.00	21
9/19/2022	3B21	1,416.40	1,395.90	20.5
9/19/2022	3B53	1,416.80	1,395.80	21
9/19/2022	3B23	1,416.40	1,395.90	20.5
9/20/2022	3B62	1,416.50	1,397.00	19.5
9/20/2022	3B14	1,416.60	1,396.60	20
9/20/2022	3B30	1,416.30	1,396.80	19.5
9/20/2022	3B75	1,416.10	1,398.90	17.2
9/20/2022	3B12	1,416.30	1,396.80	19.5
9/20/2022	3B28	1,416.50	1,397.00	19.5
9/20/2022	3B60	1,416.80	1,396.80	20
9/20/2022	3B73	1,416.80	1,396.80	20
9/20/2022	3B10	1,416.20	1,395.70	20.5
9/20/2022	3B26	1,416.40	1,395.90	20.5
9/20/2022	3B58	1,416.20	1,395.70	20.5
9/20/2022	3B90	1,417.00	1,396.00	21
9/20/2022	3B33	1,416.80	1,395.80	21
9/21/2022	3B48	1,417.50	1,396.00	21.5

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
9/21/2022	3B16	1,418.00	1,395.00	23
9/21/2022	3B2	1,416.80	1,395.80	21
9/21/2022	1B1	1,417.50	1,401.00	16.5
9/21/2022	3B18	1,416.80	1,395.80	21
9/21/2022	3B50	1,417.00	1,396.00	21
9/21/2022	3B81	1,417.00	1,396.00	21
9/21/2022	3B4	1,416.60	1,395.60	21
9/21/2022	3B20	1,416.80	1,395.80	21
9/21/2022	3B52	1,416.80	1,395.80	21
9/21/2022	3B83	1,416.80	1,395.80	21
9/21/2022	3B6	1,416.90	1,395.90	21
9/21/2022	3B8	1,417.00	1,396.00	21
9/22/2022	3B37	1,416.60	1,395.60	21
9/22/2022	3B7	1,417.50	1,396.00	21.5
9/22/2022	3B22	1,417.50	1,396.00	21.5
9/22/2022	3B54	1,416.80	1,395.80	21
9/22/2022	3B64	1,416.70	1,395.70	21
9/22/2022	3B9	1,416.00	1,396.00	20
9/22/2022	3B24	1,416.10	1,395.60	20.5
9/22/2022	3B56	1,416.20	1,395.70	20.5
9/22/2022	3B66	1,416.20	1,395.70	20.5
9/22/2022	3B42	1,416.60	1,395.60	21
9/22/2022	3B91	1,416.60	1,395.60	21
9/22/2022	3B11	1,417.50	1,396.00	21.5
9/23/2022	3B15	1,416.60	1,396.60	20
9/23/2022	3B63	1,417.00	1,397.00	20
9/23/2022	3B47	1,417.50	1,397.00	20.5
9/23/2022	3B13	1,417.20	1,396.70	20.5
9/23/2022	3B45	1,417.20	1,396.70	20.5
9/23/2022	3B70	1,417.20	1,396.70	20.5
9/23/2022	3B27	1,417.00	1,395.50	21.5
9/23/2022	3B59	1,417.20	1,396.20	21
9/23/2022	3B67	1,417.20	1,395.70	21.5
9/23/2022	3B41	1,416.80	1,395.30	21.5
9/23/2022	3B65	1,416.90	1,395.70	21.2
9/23/2022	3B39	1,416.90	1,395.90	21
9/23/2022	3B84	1,416.80	1,395.80	21
9/23/2022	3B35	1,416.80	1,395.80	21
9/23/2022	3B80	1,416.80	1,395.80	21
9/24/2022	3B34	1,418.00	1,396.00	22
9/24/2022	1B3	1,418.00	1,401.00	17
9/24/2022	3B82	1,417.00	1,396.00	21
9/24/2022	3B36	1,417.00	1,396.00	21
9/24/2022	3B86	1,417.50	1,396.00	21.5

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
9/24/2022	3B38	1,417.00	1,396.00	21
9/24/2022	3B88	1,417.00	1,396.00	21
9/24/2022	3B55	1,417.50	1,396.00	21.5
9/24/2022	3B95	1,417.50	1,396.00	21.5
9/26/2022	3B77	1,417.50	1,396.00	21.5
9/26/2022	3B46	1,417.50	1,396.00	21.5
9/26/2022	3B71	1,417.00	1,396.00	21
9/26/2022	3B44	1,417.20	1,395.70	21.5
9/26/2022	3B69	1,417.00	1,396.00	21
9/26/2022	3B25	1,417.50	1,395.90	21.6
9/26/2022	3B96	1,418.00	1,396.00	22
9/26/2022	3B57	1,417.30	1,395.80	21.5
9/26/2022	3B94	1,417.00	1,396.00	21
9/26/2022	3B40	1,417.00	1,396.00	21
9/26/2022	3B92	1,417.40	1,395.90	21.5
9/26/2022	1B6	1,417.60	1,399.60	18
9/27/2022	1B2	1,418.00	1,401.00	17
9/27/2022	1B4	1,417.70	1,400.60	17.1
9/27/2022	1B5	1,417.60	1,400.60	17
9/27/2022	3B87	1,417.00	1,396.00	21
9/27/2022	1B8	1,417.40	1,400.90	16.5
9/27/2022	3B89	1,417.50	1,396.00	21.5
9/27/2022	3B102	1,417.20	1,395.60	21.6
9/27/2022	3B104	1,417.80	1,395.80	22
9/27/2022	3B68	1,417.50	1,396.00	21.5
9/27/2022	3B98	1,417.90	1,395.90	22
9/27/2022	3B107	1,417.90	1,395.90	22
9/27/2022	3B76	1,417.50	1,395.90	21.6
9/27/2022	3B109	1,418.00	1,396.00	22
9/28/2022	3E34	1,417.80	1,394.80	23
9/28/2022	3E55	1,417.90	1,394.90	23
9/28/2022	3E78	1,418.00	1,395.00	23
9/28/2022	3E32	1,417.50	1,395.00	22.5
9/28/2022	3E53	1,417.40	1,394.80	22.6
9/28/2022	3E76	1,417.80	1,394.80	23
9/28/2022	3E30	1,417.00	1,395.00	22
9/28/2022	3E51	1,417.50	1,395.00	22.5
9/28/2022	3E74	1,417.70	1,394.70	23
9/28/2022	3E39	1,417.30	1,394.80	22.5
9/28/2022	3E61	1,417.00	1,395.00	22
9/28/2022	3B100	1,417.60	1,395.60	22
9/28/2022	3B105	1,418.00	1,396.00	22
9/28/2022	3B93	1,417.50	1,396.00	21.5
9/29/2022	3B85	1,417.60	1,395.60	22

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
9/29/2022	1B7	1,418.00	1,401.00	17
9/29/2022	3B101	1,418.00	1,396.00	22
9/29/2022	3B103	1,417.90	1,395.90	22
9/29/2022	3B97	1,418.00	1,396.00	22
9/29/2022	3B43	1,418.00	1,396.00	22
9/29/2022	3B99	1,418.00	1,396.00	22
9/29/2022	3B29	1,418.00	1,396.00	22
9/29/2022	3B61	1,417.50	1,396.00	21.5
9/29/2022	3B122	1,417.50	1,396.00	21.5
9/29/2022	3B72	1,417.30	1,395.80	21.5
9/29/2022	3E62	1,417.40	1,395.90	21.5
9/29/2022	3E40	1,417.40	1,395.90	21.5
9/29/2022	3E20	1,417.80	1,395.70	22.1
9/30/2022	3E73	1,417.80	1,394.80	23
9/30/2022	3E50	1,417.80	1,394.80	23
9/30/2022	3E29	1,417.70	1,394.70	23
9/30/2022	3E75	1,417.50	1,395.00	22.5
9/30/2022	3E52	1,417.20	1,394.70	22.5
9/30/2022	3E31	1,417.30	1,394.80	22.5
9/30/2022	3E77	1,418.00	1,395.00	23
9/30/2022	3E54	1,416.80	1,394.80	22
9/30/2022	3E33	1,417.00	1,395.00	22
9/30/2022	3E79	1,418.00	1,395.00	23
9/30/2022	3E56	1,416.90	1,394.90	22
9/30/2022	3E35	1,417.00	1,395.00	22
9/30/2022	3E81	1,417.40	1,394.90	22.5
9/30/2022	3F62	1,418.00	1,396.00	22
9/30/2022	3F76	1,418.00	1,396.00	22
10/1/2022	3E48	1,417.00	1,395.00	22
10/1/2022	3E70	1,416.90	1,394.90	22
10/1/2022	3E46	1,416.90	1,394.80	22.1
10/1/2022	3E68	1,417.00	1,395.00	22
10/1/2022	3E44	1,417.00	1,395.00	22
10/1/2022	3E66	1,416.80	1,394.80	22
10/1/2022	3E42	1,417.20	1,394.70	22.5
10/1/2022	3E64	1,417.20	1,394.70	22.5
10/3/2022	3B106	1,418.00	1,395.00	23
10/3/2022	3B74	1,418.00	1,397.00	21
10/3/2022	3B108	1,418.00	1,397.00	21
10/3/2022	3E63	1,417.30	1,395.70	21.6
10/3/2022	3E41	1,417.10	1,395.60	21.5
10/3/2022	3E65	1,417.10	1,395.60	21.5
10/3/2022	3E43	1,417.20	1,395.70	21.5
10/3/2022	3E67	1,417.20	1,395.70	21.5

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
10/3/2022	3E45	1,417.20	1,395.60	21.6
10/3/2022	3E80	1,417.40	1,396.70	20.7
10/3/2022	3E57	1,417.20	1,395.70	21.5
10/3/2022	3E36	1,417.10	1,395.60	21.5
10/3/2022	1C1	1,417.10	1,402.60	14.5
10/3/2022	3E59	1,417.10	1,395.50	21.6
10/3/2022	3E38	1,417.10	1,395.40	21.7
10/3/2022	3E72	1,417.60	1,396.60	21
10/3/2022	3F61	1,417.60	1,397.60	20
10/4/2022	3F31	1,417.60	1,396.60	21
10/4/2022	3F49	1,417.60	1,396.50	21.1
10/4/2022	3F11	1,417.10	1,396.60	20.5
10/4/2022	3F21	1,416.80	1,396.30	20.5
10/4/2022	3F38	1,417.60	1,396.60	21
10/4/2022	3F28	1,417.50	1,396.50	21
10/4/2022	3F46	1,418.10	1,396.50	21.6
10/4/2022	3F44	1,418.10	1,396.60	21.5
10/4/2022	3F26	1,417.90	1,396.90	21
10/4/2022	3F9	1,417.90	1,396.90	21
10/4/2022	3F7	1,418.10	1,395.60	22.5
10/4/2022	3F24	1,418.20	1,396.70	21.5
10/4/2022	3F42	1,418.10	1,396.50	21.6
10/4/2022	3E09	1,417.80	1,395.80	22
10/4/2022	3E27	1,417.70	1,395.70	22
10/4/2022	3B31	1,417.70	1,396.70	21
10/5/2022	30	1,417.60	1,395.60	22
10/5/2022	3E19	1,417.60	1,395.60	22
10/5/2022	3E03	1,417.60	1,395.60	22
10/5/2022	3E21	1,417.80	1,395.80	22
10/5/2022	3E05	1,417.20	1,395.70	21.5
10/5/2022	3E23	1,417.20	1,395.70	21.5
10/5/2022	3E07	1,417.60	1,395.60	22
10/5/2022	3E25	1,417.80	1,395.80	22
10/5/2022	3F13	1,417.90	1,396.40	21.5
10/5/2022	3E+17	1,418.00	1,395.50	22.5
10/5/2022	3F6	1,417.80	1,395.80	22
10/5/2022	3F23	1,417.90	1,396.40	21.5
10/5/2022	3F104	1,418.00	1,396.00	22
10/5/2022	3F16	1,417.30	1,396.80	20.5
10/5/2022	3F3	1,417.00	1,396.00	21
10/5/2022	3F19	1,416.70	1,396.70	20
10/6/2022	3F12	1,417.30	1,396.70	20.6
10/6/2022	3F1	1,416.70	1,395.50	21.2
10/6/2022	3F10	1,418.00	1,396.00	22

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
10/6/2022	3F2	1,418.00	1,396.00	22
10/6/2022	3F17	1,417.30	1,396.80	20.5
10/6/2022	3F15	1,417.10	1,396.60	20.5
10/6/2022	3E02	1,417.80	1,395.80	22
10/6/2022	3E04	1,417.60	1,395.60	22
10/6/2022	3E22	1,417.60	1,395.60	22
10/6/2022	3E06	1,417.70	1,395.70	22
10/6/2022	3E24	1,417.70	1,395.70	22
10/6/2022	3E08	1,417.60	1,395.60	22
10/6/2022	3E26	1,417.70	1,395.70	22
10/7/2022	3F4	1,417.10	1,395.60	21.5
10/7/2022	3F20	1,417.10	1,395.90	21.2
10/7/2022	3F8	1,416.80	1,395.80	21
10/7/2022	3F18	1,417.20	1,396.70	20.5
10/7/2022	3F25	1,417.40	1,396.90	20.5
10/7/2022	3F14	1,417.60	1,396.50	21.1
10/7/2022	3E10	1,417.80	1,395.80	22
10/7/2022	3E12	1,417.60	1,395.60	22
10/7/2022	3E14	1,417.60	1,395.60	22
10/7/2022	3E16	1,417.60	1,395.60	22
10/10/2022	3F40	1,417.90	1,396.90	21
10/10/2022	3F30	1,417.20	1,396.70	20.5
10/10/2022	3F59	1,417.80	1,396.80	21
10/10/2022	3F48	1,417.40	1,396.90	20.5
10/10/2022	3F66	1,417.70	1,396.70	21
10/10/2022	3F37	1,417.40	1,396.90	20.5
10/10/2022	3F56	1,417.60	1,396.60	21
10/10/2022	3F27	1,417.30	1,396.80	20.5
10/10/2022	3F45	1,417.70	1,396.70	21
10/10/2022	3F63	1,418.20	1,396.70	21.5
10/10/2022	3F34	1,417.70	1,396.20	21.5
10/10/2022	3F53	1,418.10	1,396.60	21.5
10/10/2022	3F32	1,417.60	1,396.60	21
10/10/2022	3E49	1,417.80	1,395.80	22
10/11/2022	3E11	1,418.10	1,395.60	22.5
10/11/2022	3E13	1,417.80	1,395.80	22
10/11/2022	3E15	1,417.60	1,395.60	22
10/11/2022	3F29	1,417.40	1,396.90	20.5
10/11/2022	3F50	1,417.20	1,396.70	20.5
10/11/2022	3F58	1,417.70	1,396.70	21
10/11/2022	3F39	1,417.70	1,396.70	21
10/11/2022	3F65	1,417.80	1,396.70	21.1
10/11/2022	3F47	1,417.60	1,396.60	21
10/11/2022	3F36	1,417.60	1,396.60	21

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
10/11/2022	3F55	1,418.00	1,397.00	21
10/11/2022	3F33	1,417.60	1,396.60	21
10/11/2022	3F52	1,418.00	1,397.00	21
10/11/2022	3E18	1,417.80	1,395.80	22
10/11/2022	3E37	1,418.10	1,395.60	22.5
10/12/2022	3F67	1,417.90	1,396.80	21.1
10/12/2022	3F57	1,417.70	1,396.70	21
10/12/2022	3F64	1,418.10	1,396.60	21.5
10/12/2022	3F35	1,417.70	1,396.70	21
10/12/2022	3F54	1,418.10	1,396.60	21.5
10/12/2022	3F43	1,417.90	1,396.40	21.5
10/12/2022	3E28	1,417.90	1,395.90	22
10/12/2022	3F81	1,418.00	1,397.00	21
10/12/2022	3F73	1,418.40	1,396.90	21.5
10/12/2022	3F85	1,418.40	1,397.90	20.5
10/12/2022	3F71	1,418.20	1,397.70	20.5
10/12/2022	3F83	1,418.20	1,397.70	20.5
10/12/2022	3F69	1,418.40	1,397.90	20.5
10/12/2022	3F104B	1,418.60	1,397.60	21
10/13/2022	3FX4	1,417.80	1,396.80	21
10/13/2022	3FX1	1,418.10	1,396.60	21.5
10/13/2022	3F80	1,418.20	1,396.70	21.5
10/13/2022	3F90	1,418.20	1,396.70	21.5
10/13/2022	3F78	1,418.40	1,397.90	20.5
10/13/2022	3F88	1,418.40	1,397.90	20.5
10/13/2022	3F70	1,418.20	1,397.70	20.5
10/13/2022	3F82	1,418.40	1,397.80	20.6
10/13/2022	3F106	1,418.30	1,399.20	19.1
10/13/2022	1C11	1,418.20	1,402.70	15.5
10/13/2022	1C2	1,418.30	1,402.80	15.5
10/13/2022	3E60	1,418.40	1,396.90	21.5
10/13/2022	3E58	1,417.80	1,396.30	21.5
10/14/2022	3FX2	1,419.00	1,398.00	21
10/14/2022	3FX3	1,419.00	1,398.00	21
10/14/2022	3F101	1,418.50	1,396.00	22.5
10/14/2022	3F74	1,419.00	1,396.00	23
10/14/2022	3F72	1,419.00	1,396.00	23
10/14/2022	3F84	1,419.00	1,396.00	23
10/14/2022	3F92	1,418.70	1,395.70	23
10/14/2022	3F87	1,419.00	1,396.00	23
10/14/2022	3F77	1,418.90	1,395.90	23
10/14/2022	3E71	1,418.00	1,395.00	23
10/14/2022	1C5	1,418.00	1,401.00	17
10/14/2022	3E47	1,418.00	1,395.00	23

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
10/14/2022	3E69	1,418.00	1,395.00	23
10/14/2022	1C3	1,418.00	1,401.00	17
10/15/2022	3F86	1,418.00	1,395.90	22.1
10/15/2022	3F79	1,418.00	1,396.00	22
10/15/2022	3F96	1,418.00	1,396.00	22
10/15/2022	3F97	1,418.00	1,396.00	22
10/15/2022	3F89	1,418.00	1,395.90	22.1
10/15/2022	1C31	1,418.00	1,401.00	17
10/15/2022	1C29	1,417.90	1,400.90	17
10/15/2022	1C27	1,418.00	1,401.00	17
10/17/2022	3FX5	1,418.00	1,395.50	22.5
10/17/2022	3F98	1,418.00	1,397.40	20.6
10/17/2022	3F93	1,418.10	1,396.50	21.6
10/17/2022	3F94	1,418.00	1,397.50	20.5
10/17/2022	1C42	1,418.00	1,402.90	15.1
10/17/2022	3F105	1,418.20	1,397.70	20.5
10/17/2022	1C20-F	1,418.10	1,397.60	20.5
10/17/2022	1C40	1,418.20	1,402.70	15.5
10/17/2022	1C18	1,418.10	1,402.60	15.5
10/17/2022	1C4	1,418.00	1,402.40	15.6
10/17/2022	1C38	1,417.60	1,402.10	15.5
10/17/2022	1C16	1,418.00	1,402.50	15.5
10/17/2022	1C36	1,417.40	1,402.40	15
10/17/2022	1C14	1,418.10	1,402.60	15.5
10/18/2022	3B113	1,418.00	1,396.50	21.5
10/18/2022	3B117	1,418.10	1,396.60	21.5
10/18/2022	3B111	1,418.00	1,396.50	21.5
10/18/2022	3B120	1,418.00	1,396.50	21.5
10/18/2022	1B11	1,417.80	1,401.80	16
10/18/2022	3B119	1,417.70	1,396.70	21
10/18/2022	3E82	1,417.80	1,395.80	22
10/18/2022	1C34	1,417.90	1,401.90	16
10/18/2022	3E96	1,418.00	1,396.00	22
10/18/2022	3E84	1,418.00	1,397.00	21
10/18/2022	3E98	1,417.90	1,396.90	21
10/18/2022	3E86	1,418.10	1,396.60	21.5
10/18/2022	1C24	1,417.40	1,402.90	14.5
10/18/2022	3E95	1,417.80	1,396.80	21
10/18/2022	3E89	1,417.90	1,396.80	21.1
10/18/2022	1C15	1,417.90	1,402.80	15.1
10/18/2022	1C37	1,417.80	1,402.70	15.1
10/18/2022	1C33	1,417.50	1,402.50	15
10/19/2022	3F99	1,418.10	1,397.20	20.9
10/19/2022	3F95	1,418.00	1,397.40	20.6

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
10/19/2022	1C41	1,417.90	1,402.80	15.1
10/19/2022	1C21-F	1,417.90	1,397.40	20.5
10/19/2022	1C39	1,417.80	1,402.80	15
10/19/2022	1C19	1,417.80	1,402.80	15
10/19/2022	1C6	1,417.90	1,402.50	15.4
10/19/2022	1C17	1,417.80	1,402.80	15
10/19/2022	1C54	1,417.80	1,402.80	15
10/19/2022	1C25	1,417.90	1,402.60	15.3
10/19/2022	1C7	1,417.90	1,402.90	15
10/19/2022	3E94	1,417.80	1,396.80	21
10/19/2022	1C23	1,417.90	1,402.90	15
10/19/2022	1C35	1,417.80	1,401.80	16
10/19/2022	3E97	1,417.90	1,396.90	21
10/19/2022	3E102	1,418.00	1,395.80	22.2
10/19/2022	1C41/42	1,417.30	1,402.30	15
10/20/2022	3B110	1,418.00	1,397.00	21
10/20/2022	1B9	1,418.00	1,402.00	16
10/20/2022	3B115	1,418.00	1,397.00	21
10/20/2022	3E99	1,417.90	1,395.90	22
10/20/2022	3E90	1,417.80	1,395.80	22
10/20/2022	3E92	1,418.00	1,397.00	21
10/20/2022	3E101	1,418.00	1,396.00	22
10/20/2022	1C13	1,417.90	1,402.90	15
10/20/2022	1C53	1,417.90	1,402.60	15.3
10/20/2022	1C55	1,417.80	1,404.30	13.5
10/20/2022	1C8	1,417.80	1,402.80	15
10/20/2022	1C26	1,417.90	1,402.90	15
10/20/2022	1C28	1,417.90	1,402.90	15
10/20/2022	1C10	1,417.90	1,402.90	15
10/20/2022	1C31/32	1,418.00	1,403.00	15
10/21/2022	3F91	1,418.20	1,398.30	19.9
10/21/2022	1C32	1,418.10	1,402.60	15.5
10/21/2022	1C12	1,418.50	1,397.40	21.1
10/21/2022	1C30	1,418.30	1,402.80	15.5
10/21/2022	1C9	1,418.40	1,402.90	15.5
10/21/2022	3B114	1,418.30	1,396.80	21.5
10/21/2022	3B112	1,419.50	1,397.00	22.5
10/21/2022	3B118	1,418.20	1,396.70	21.5
10/21/2022	1B10	1,418.20	1,401.70	16.5
10/21/2022	1C33	1,418.20	1,401.70	16.5
10/21/2022	3E103	1,418.00	1,396.00	22
10/21/2022	3E83	1,418.00	1,396.00	22
10/21/2022	3E85	1,418.00	1,396.00	22
10/21/2022	3E87	1,418.00	1,396.00	22

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
10/21/2022	1C39/40	1,417.50	1,402.50	15
10/22/2022	3B121	1,418.20	1,396.70	21.5
10/22/2022	3b116	1,418.10	1,396.60	21.5
10/22/2022	3E100	1,418.10	1,395.60	22.5
10/22/2022	3E91	1,418.30	1,395.70	22.6
10/22/2022	1C22	1,418.10	1,402.60	15.5
10/22/2022	3E93	1,418.20	1,396.70	21.5
10/22/2022	3E88	1,418.20	1,396.70	21.5
10/22/2022	1C28	1,417.50	1,402.50	15
12/24/2022	1C29/30	1,418.00	1,402.50	15.5
10/25/2022	G7J19	1,425.00	1,390.00	35
10/25/2022	G7J8	1,425.00	1,390.00	35
10/25/2022	G7J16	1,425.00	1,390.00	35
10/25/2022	G7J5	1,425.00	1,390.00	35
10/25/2022	G7J13	1,424.90	1,389.80	35.1
10/25/2022	G7J2	1,424.80	1,389.80	35
10/25/2022	G7J10	1,424.50	1,399.70	24.8
10/25/2022	1C26/27	1,418.00	1,402.50	15.5
10/26/2022	G7J9	1,424.90	1,389.90	35
10/26/2022	G7J17	1,424.80	1,389.80	35
10/26/2022	G7J6	1,424.90	1,389.90	35
10/26/2022	G7J14	1,424.80	1,389.70	35.1
10/26/2022	G7J3	1,424.80	1,389.80	35
10/26/2022	G7J11	1,424.60	1,402.70	21.9
10/26/2022	G7H8	1,424.40	1,400.90	23.5
10/26/2022	G7H6	1,424.40	1,400.90	23.5
10/27/2022	G7J18	1,424.90	1,389.70	35.2
10/27/2022	G7J7	1,424.80	1,389.80	35
10/27/2022	G7J15	1,424.80	1,389.80	35
10/27/2022	G7J4	1,424.90	1,389.90	35
10/27/2022	G7J12	1,424.70	1,391.60	33.1
10/27/2022	G7J1	1,424.60	1,389.60	35
10/27/2022	G7H7	1,424.60	1,400.60	24
10/27/2022	G7H13	1,424.60	1,400.60	24
10/28/2022	G7H14	1,425.00	1,401.00	24
10/28/2022	G7H5	1,424.60	1,400.60	24
10/28/2022	G7H11	1,424.40	1,406.10	18.3
10/28/2022	G7H2	1,424.30	1,400.30	24
10/28/2022	G7I14	1,424.00	1,398.00	26
10/28/2022	G7I6	1,424.00	1,398.00	26
10/28/2022	G7I11	1,424.00	1,398.00	26
10/28/2022	G7I3	1,424.00	1,398.00	26
10/28/2022	G7I8	1,424.80	1,397.80	27
10/28/2022	G7G5	1,425.00	1,406.00	19

Table 3b. ISS Elevations Phase I
350 Franklin Street, Olean, NY

PHASE I				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
10/28/2022	G7G10	1,425.20	1,406.00	19.2
10/28/2022	G7G7	1,425.40	1,405.90	19.5
10/28/2022	G7G2	1,425.00	1,406.00	19
10/29/2022	G7G1	1,424.80	1,405.80	19
10/29/2022	G7G9	1,424.40	1,405.90	18.5
10/29/2022	G7G4	1,424.80	1,405.80	19
10/29/2022	G7I2	1,424.00	1,406.00	18
10/29/2022	G7I2	1,423.90	1,397.90	26
10/29/2022	G7I10	1,423.90	1,397.90	26
10/29/2022	G7I5	1,424.00	1,398.00	26
10/29/2022	G7I3	1,424.00	1,398.00	26
10/29/2022	G7H1	1,423.90	1,400.90	23
10/29/2022	G7H10	1,423.90	1,400.20	23.7
10/29/2022	G7H4	1,423.80	1,400.80	23
10/31/2022	G7H12	1,424.00	1,401.00	23
10/31/2022	G7H3	1,424.00	1,401.00	23
10/31/2022	G7H9	1,423.90	1,400.90	23
10/31/2022	G7I7	1,424.00	1,398.00	26
10/31/2022	G7I12	1,424.00	1,398.00	26
10/31/2022	G7I4	1,424.00	1,398.00	26
10/31/2022	G7I9	1,423.90	1,397.90	26
10/31/2022	G7G6	1,424.00	1,405.70	18.3
10/31/2022	G7G0	1,424.30	1,405.80	18.5
10/31/2022	G7G8	1,424.40	1,405.90	18.5
10/31/2022	G7G3	1,424.40	1,405.90	18.5
10/31/2022	G7G11	1,424.40	1,405.90	18.5

Table 3b. ISS Elevations Phase II
350 Franklin Street, Olean, NY

PHASE II				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
5/23/2023	GA9	1,420.00	1,402.00	18
5/23/2023	GA8	1,420.00	1,402.00	18
5/23/2023	GA7	1,420.00	1,402.00	18
5/24/2023	GA6	1,420.00	1,402.00	18
5/24/2023	GA5	1,420.00	1,402.00	18
5/24/2023	GA4	1,420.00	1,402.00	18
5/25/2023	GA1	1,420.00	1,402.00	18
5/25/2023	GA2	1,420.00	1,402.00	18
5/25/2023	GA3	1,420.00	1,402.00	18
5/31/2023	GB16	1,427.00	1,408.00	19
5/31/2023	GB8	1,427.00	1,408.00	19
5/31/2023	GB15	1,427.00	1,407.90	19.1
5/31/2023	GB7	1,427.00	1,407.90	19.1
5/31/2023	GB14	1,427.00	1,408.00	19
5/31/2023	GB6	1,427.00	1,408.00	19
5/31/2023	GB13	1,427.00	1,408.00	19
5/31/2023	GB5	1,427.00	1,408.00	19
5/31/2023	GB12	1,427.00	1,407.70	19.3
6/1/2023	GB4	1,427.00	1,407.90	19.1
6/1/2023	GB11	1,427.00	1,407.90	19.1
6/1/2023	GB3	1,427.00	1,407.90	19.1
6/1/2023	GB10	1,427.00	1,408.00	19
6/1/2023	GB2	1,427.00	1,407.90	19.1
6/1/2023	GB9	1,427.00	1,407.90	19.1
6/1/2023	GB1	1,427.00	1,407.90	19.1
6/2/2023	7J59	1,416.00	1,389.90	26.1
6/2/2023	7J80	1,416.00	1,390.00	26
6/2/2023	7J87	1,416.00	1,388.90	27.1
6/2/2023	7J69	1,416.00	1,390.00	26
6/2/2023	7J83	1,416.00	1,390.00	26
6/2/2023	7J56	1,416.00	1,389.90	26.1
6/2/2023	7J76	1,416.00	1,389.90	26.1
6/2/2023	7J42	1,416.00	1,389.10	26.9
6/2/2023	7J65	1,416.00	1,389.10	26.9
6/3/2023	7H49	1,416.00	1,401.00	15
6/3/2023	7H17	1,416.00	1,400.90	15.1
6/3/2023	7H81	1,416.00	1,400.90	15.1
6/3/2023	7H51	1,416.00	1,400.80	15.2
6/7/2023	7G22	1,416.50	1,404.00	12.5
6/7/2023	7G23	1,416.50	1,404.00	12.5
6/7/2023	7G17	1,416.50	1,404.00	12.5
6/7/2023	7G18	1,416.50	1,404.00	12.5
6/8/2023	7G24	1,416.50	1,404.00	12.5

Table 3b. ISS Elevations Phase II
350 Franklin Street, Olean, NY

PHASE II				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/8/2023	7G25	1,416.50	1,404.00	12.5
6/8/2023	7G19	1,416.50	1,404.00	12.5
6/8/2023	7G20	1,416.50	1,404.00	12.5
6/8/2023	7G21	1,416.50	1,404.00	12.5
6/8/2023	7G11	1,416.50	1,404.00	12.5
6/9/2023	7J71	1,416.00	1,389.90	26.1
6/9/2023	7J85	1,416.00	1,389.80	26.2
6/9/2023	7J58	1,416.00	1,389.90	26.1
6/9/2023	7J78	1,416.00	1,389.90	26.1
6/9/2023	7J81	1,416.00	1,390.00	26
6/9/2023	7J76	1,416.00	1,389.90	26.1
6/9/2023	7J74	1,416.00	1,390.00	26
6/9/2023	7J54	1,416.00	1,390.00	26
6/9/2023	7J63	1,416.00	1,390.00	26
6/9/2023	7G12	1,416.50	1,404.00	12.5
6/9/2023	7G13	1,416.50	1,404.00	12.5
6/10/2023	7H79	1,416.00	1,401.00	15
6/10/2023	7H96	1,416.00	1,401.00	15
6/10/2023	7H66	1,416.00	1,400.90	15.1
6/10/2023	7J48	1,416.00	1,390.00	26
6/10/2023	7J25	1,416.00	1,390.00	26
6/10/2023	7J61	1,416.00	1,389.90	26.1
6/10/2023	7J38	1,416.00	1,389.80	26.2
6/10/2023	7J72	1,416.00	1,390.00	26
6/10/2023	7J40	1,416.00	1,389.90	26.1
6/10/2023	7J84	1,416.00	1,389.90	26.1
6/10/2023	7J70	1,416.00	1,389.90	26.1
6/10/2023	7G14	1,416.50	1,404.00	12.5
6/12/2023	7J79	1,416.00	1,389.90	26.1
6/12/2023	7J86	1,416.00	1,390.00	26
6/12/2023	7J82	1,416.00	1,390.00	26
6/12/2023	7J68	1,416.00	1,389.90	26.1
6/12/2023	7J75	1,416.00	1,389.90	26.1
6/12/2023	7J55	1,416.00	1,390.00	26
6/12/2023	7J73	1,416.00	1,390.00	26
6/12/2023	7J53	1,416.00	1,389.90	26.1
6/12/2023	7J62	1,416.00	1,390.00	26
6/12/2023	7J39	1,416.00	1,389.90	26.1
6/12/2023	7J60	1,416.00	1,389.90	26.1
6/12/2023	7J37	1,416.00	1,390.00	26
6/12/2023	7J47	1,416.00	1,390.00	26
6/12/2023	7J24	1,416.00	1,390.00	26
6/12/2023	7H80	1,416.00	1,401.00	15

Table 3b. ISS Elevations Phase II
350 Franklin Street, Olean, NY

PHASE II				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/12/2023	7G4	1,416.50	1,404.00	12.5
6/12/2023	7G5	1,416.50	1,404.00	12.5
6/13/2023	7J57	1,416.00	1,390.00	26
6/13/2023	7J77	1,416.00	1,389.90	26.1
6/13/2023	7J66	1,416.00	1,390.00	26
6/13/2023	7J43	1,416.00	1,389.90	26.1
6/13/2023	7J64	1,416.00	1,390.00	26
6/13/2023	7J41	1,416.00	1,389.90	26.1
6/13/2023	7J52	1,416.00	1,390.00	26
6/13/2023	7J51	1,416.00	1,389.90	26.1
6/13/2023	7J50	1,416.00	1,390.00	26
6/13/2023	7J49	1,416.00	1,389.90	26.1
6/13/2023	7J36	1,416.00	1,390.00	26
6/13/2023	7J35	1,416.00	1,390.00	26
6/13/2023	7H95	1,416.00	1,400.90	15.1
6/13/2023	7G6	1,416.50	1,404.00	12.5
6/13/2023	7G7	1,416.50	1,404.00	12.5
6/13/2023	7G8	1,416.50	1,404.00	12.5
6/14/2023	7J34	1,416.00	1,389.90	26.1
6/14/2023	7J11	1,416.00	1,389.90	26.1
6/14/2023	7J32	1,416.00	1,389.90	26.1
6/14/2023	7J09	1,416.00	1,389.90	26.1
6/14/2023	7J30	1,416.00	1,390.00	26
6/14/2023	7J07	1,416.00	1,390.00	26
6/14/2023	7J28	1,416.00	1,390.00	26
6/14/2023	7J05	1,416.00	1,389.90	26.1
6/14/2023	7J26	1,416.00	1,390.00	26
6/14/2023	7J03	1,416.00	1,390.00	26
6/14/2023	7H34	1,416.00	1,401.00	15
6/14/2023	7H65	1,416.00	1,401.00	15
6/14/2023	7G15	1,416.50	1,404.00	12.5
6/14/2023	7G1	1,416.50	1,404.00	12.5
6/14/2023	7G9	1,416.50	1,404.00	12.5
6/15/2023	7J46	1,416.00	1,390.00	26
6/15/2023	7J22	1,416.00	1,389.90	26.1
6/15/2023	7J44	1,416.00	1,389.80	26.2
6/15/2023	7J20	1,416.00	1,390.00	26
6/15/2023	7J18	1,416.00	1,390.00	26
6/15/2023	7J89	1,416.00	1,390.00	26
6/15/2023	7J16	1,416.00	1,390.00	26
6/15/2023	7J02	1,416.00	1,390.00	26
6/15/2023	7J14	1,416.00	1,390.00	26
6/15/2023	7H19	1,416.00	1,400.90	15.1

Table 3b. ISS Elevations Phase II
350 Franklin Street, Olean, NY

PHASE II				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/15/2023	7H33	1,416.00	1,400.90	15.1
6/15/2023	7H64	1,416.00	1,401.00	15
6/15/2023	7H31	1,416.00	1,400.80	15.2
6/15/2023	7G2	1,416.50	1,404.00	12.5
6/15/2023	7G10	1,416.50	1,404.00	12.5
6/16/2023	7J23	1,416.00	1,390.00	26
6/16/2023	7J45	1,416.00	1,390.00	26
6/16/2023	7J21	1,416.00	1,390.00	26
6/16/2023	7J19	1,416.00	1,389.90	26.1
6/16/2023	7J17	1,416.00	1,390.00	26
6/16/2023	7J88	1,416.00	1,389.90	26.1
6/16/2023	7J15	1,416.00	1,390.00	26
6/16/2023	7J01	1,416.00	1,390.00	26
6/16/2023	7J13	1,416.00	1,390.00	26
6/16/2023	7H18	1,416.00	1,400.90	15.1
6/16/2023	7H50	1,416.00	1,401.00	15
6/16/2023	7H16	1,416.00	1,401.00	15
6/16/2023	7H14	1,416.00	1,400.90	15.1
6/17/2023	7J12	1,416.00	1,390.00	26
6/17/2023	7J33	1,416.00	1,390.00	26
6/17/2023	7J10	1,416.00	1,390.00	26
6/17/2023	7J31	1,416.00	1,389.80	26.2
6/17/2023	7J08	1,416.00	1,390.00	26
6/17/2023	7J29	1,416.00	1,390.00	26
6/17/2023	7J06	1,416.00	1,390.00	26
6/17/2023	7J27	1,416.00	1,390.00	26
6/17/2023	7J04	1,416.00	1,390.00	26
6/17/2023	7J35	1,416.00	1,390.00	26
6/19/2023	7H13	1,416.00	1,401.00	15
6/19/2023	7H31	1,416.00	1,400.80	15.2
6/19/2023	7H45	1,416.00	1,400.90	15.1
6/19/2023	7H62	1,416.00	1,400.90	15.1
6/19/2023	7H75	1,416.00	1,401.00	15
6/19/2023	7H109	1,416.00	1,401.00	15
6/19/2023	7H92	1,416.00	1,400.90	15.1
6/19/2023	7H134	1,416.00	1,401.00	15
6/19/2023	7H120	1,416.00	1,401.00	15
6/19/2023	7H105	1,416.00	1,401.00	15
6/19/2023	7H157	1,416.00	1,401.00	15
6/19/2023	7H144	1,416.00	1,401.00	15
6/19/2023	7H130	1,416.00	1,400.90	15.1
6/19/2023	7H176	1,416.00	1,400.90	15.1
6/19/2023	7H165	1,416.00	1,401.00	15

Table 3b. ISS Elevations Phase II
350 Franklin Street, Olean, NY

PHASE II				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/19/2023	7H153	1,416.00	1,401.00	15
6/19/2023	7H191	1,416.00	1,401.00	15
6/19/2023	7H172	1,416.00	1,401.00	15
6/19/2023	7H182	1,416.00	1,400.90	15.1
6/19/2023	7H202	1,416.00	1,401.00	15
6/19/2023	7H195	1,416.00	1,400.90	15.1
6/19/2023	7I08	1,416.00	1,398.00	18
6/19/2023	7I02	1,416.00	1,397.90	18.1
6/20/2023	7I14	1,416.00	1,397.90	18.1
6/20/2023	7I13	1,416.00	1,397.90	18.1
6/20/2023	7I09	1,416.00	1,398.00	18
6/20/2023	7G33	1,416.00	1,404.00	12
6/20/2023	7I07	1,416.00	1,398.00	18
6/20/2023	7I01	1,416.00	1,398.00	18
6/20/2023	7H201	1,416.00	1,400.90	15.1
6/20/2023	7H194	1,416.00	1,400.90	15.1
6/20/2023	7H190	1,416.00	1,401.00	15
6/20/2023	7H181	1,416.00	1,400.90	15.1
6/20/2023	7H175	1,416.00	1,401.00	15
6/20/2023	7H164	1,416.00	1,401.00	15
6/20/2023	7H156	1,416.00	1,400.90	15.1
6/20/2023	7H143	1,416.00	1,401.00	15
6/20/2023	7H133	1,416.00	1,400.90	15.1
6/20/2023	7H119	1,416.00	1,401.00	15
6/20/2023	7H115	1,416.00	1,400.80	15.2
6/20/2023	7H120	1,416.00	1,401.00	15
6/20/2023	7H48	1,416.00	1,401.00	15
6/20/2023	7H30	1,416.00	1,400.90	15.1
6/21/2023	7H63	1,416.00	1,401.00	15
6/21/2023	7H46	1,416.00	1,401.00	15
6/21/2023	7H93	1,416.00	1,401.00	15
6/21/2023	7H76	1,416.00	1,400.90	15.1
6/21/2023	7H122	1,416.00	1,400.90	15.1
6/21/2023	7H107	1,416.00	1,401.00	15
6/21/2023	7H146	1,416.00	1,401.00	15
6/21/2023	7H132	1,416.00	1,401.00	15
6/21/2023	7H167	1,416.00	1,401.00	15
6/21/2023	7H155	1,416.00	1,400.90	15.1
6/21/2023	7H184	1,416.00	1,401.00	15
6/21/2023	7H174	1,416.00	1,401.00	15
6/21/2023	7H197	1,416.00	1,401.00	15
6/21/2023	7H189	1,416.00	1,401.00	15
6/21/2023	7I04	1,416.00	1,398.00	18

Table 3b. ISS Elevations Phase II
350 Franklin Street, Olean, NY

PHASE II				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/21/2023	7H200	1,416.00	1,401.00	15
6/21/2023	7I10	1,416.00	1,398.00	18
6/21/2023	7I05	1,416.00	1,397.90	18.1
6/21/2023	7I15	1,416.00	1,397.90	18.1
6/22/2023	7I12	1,416.00	1,397.90	18.1
6/22/2023	7I11	1,416.00	1,398.00	18
6/22/2023	7I06	1,416.00	1,398.00	18
6/22/2023	7I03	1,416.00	1,398.00	18
6/22/2023	7H199	1,416.00	1,401.00	15
6/22/2023	7H196	1,416.00	1,401.00	15
6/22/2023	7H188	1,416.00	1,401.00	15
6/22/2023	7H183	1,416.00	1,401.00	15
6/22/2023	7H32	1,416.00	1,401.00	15
6/22/2023	7H94	1,416.00	1,400.90	15.1
6/22/2023	7H77	1,416.00	1,401.00	15
6/22/2023	7H108	1,416.00	1,401.00	15
6/22/2023	7H91	1,416.00	1,400.90	15.1
6/22/2023	7H173	1,416.00	1,401.00	15
6/23/2023	7H47	1,416.00	1,401.00	15
6/23/2023	7H78	1,416.00	1,401.00	15
6/23/2023	7H61	1,416.00	1,401.00	15
6/23/2023	7H121	1,416.00	1,401.00	15
6/23/2023	7H106	1,416.00	1,401.00	15
6/23/2023	7H145	1,416.00	1,400.90	15.1
6/23/2023	7H131	1,416.00	1,401.00	15
6/23/2023	7H166	1,416.00	1,401.00	15
6/23/2023	7H154	1,416.00	1,401.00	15
6/23/2023	7G32	1,416.00	1,404.00	12
6/23/2023	7H178	1,416.00	1,401.00	15
6/23/2023	7H187	1,416.00	1,401.00	15
6/23/2023	7H161	1,416.00	1,401.00	15
6/23/2023	7H140	1,416.00	1,401.00	15
6/23/2023	7H116	1,416.00	1,401.00	15
6/23/2023	7H101	1,416.00	1,401.00	15
6/23/2023	7H09	1,416.00	1,400.90	15.1
6/23/2023	7H27	1,416.00	1,401.00	15
6/26/2023	7H29	1,416.00	1,401.00	15
6/26/2023	7H11	1,416.00	1,401.00	15
6/26/2023	7H60	1,416.00	1,400.90	15.1
6/26/2023	7H25	1,416.00	1,401.00	15
6/26/2023	7H43	1,416.00	1,401.00	15
6/26/2023	7H90	1,416.00	1,401.00	15
6/26/2023	7H56	1,416.00	1,401.00	15

Table 3b. ISS Elevations Phase II
350 Franklin Street, Olean, NY

PHASE II				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/26/2023	7H73	1,416.00	1,401.00	15
6/26/2023	7H118	1,416.00	1,401.00	15
6/26/2023	7H103	1,416.00	1,401.00	15
6/26/2023	7H142	1,416.00	1,401.00	15
6/26/2023	7H128	1,416.00	1,401.00	15
6/26/2023	7H163	1,416.00	1,400.90	15.1
6/26/2023	7H151	1,416.00	1,401.00	15
6/26/2023	7H180	1,416.00	1,400.90	15.1
6/26/2023	7H170	1,416.00	1,401.00	15
6/26/2023	7H193	1,416.00	1,401.00	15
6/26/2023	7H185	1,416.00	1,401.00	15
6/26/2023	7G30	1,416.00	1,403.90	12.1
6/26/2023	7G28	1,416.00	1,404.00	12
6/26/2023	7H203	1,416.00	1,401.00	15
6/27/2023	7H10	1,416.00	1,400.80	15.2
6/27/2023	7H28	1,416.00	1,400.70	15.3
6/27/2023	7H42	1,416.00	1,401.00	15
6/27/2023	7H59	1,416.00	1,400.00	16
6/27/2023	7H58	1,416.00	1,399.90	16.1
6/27/2023	7H72	1,416.00	1,400.00	16
6/27/2023	7H89	1,416.00	1,400.00	16
6/27/2023	7H88	1,416.00	1,400.00	16
6/27/2023	7H102	1,416.00	1,400.00	16
6/27/2023	7H117	1,416.00	1,400.00	16
6/27/2023	7H207	1,416.00	1,401.00	15
6/27/2023	7H208	1,416.00	1,401.00	15
6/27/2023	7H209	1,416.00	1,401.00	15
6/28/2023	7H26	1,416.00	1,400.00	16
6/28/2023	7H44	1,416.00	1,400.00	16
6/28/2023	7H57	1,416.00	1,400.00	16
6/28/2023	7H74	1,416.00	1,400.00	16
6/28/2023	7H87	1,416.00	1,400.00	16
6/28/2023	7H104	1,416.00	1,400.00	16
6/28/2023	7H115	1,416.00	1,400.00	16
6/28/2023	7H129	1,416.00	1,400.00	16
6/28/2023	7H139	1,416.00	1,400.00	16
6/28/2023	7H152	1,416.00	1,400.00	16
6/28/2023	7H160	1,416.00	1,400.00	16
6/28/2023	7H171	1,416.00	1,400.00	16
6/28/2023	7H177	1,416.00	1,399.80	16.2
6/28/2023	7H186	1,416.00	1,400.00	16
6/28/2023	7H198	1,416.00	1,399.90	16.1
6/28/2023	7G27	1,416.00	1,404.00	12

Table 3b. ISS Elevations Phase II
350 Franklin Street, Olean, NY

PHASE II				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/28/2023	7G31	1,416.00	1,403.80	12.2
6/29/2023	7G37	1,416.00	1,404.00	12
6/29/2023	7G29	1,416.00	1,403.90	12.1
6/29/2023	7G26	1,416.00	1,404.00	12
6/29/2023	7H192	1,416.00	1,400.00	16
6/29/2023	7H169	1,416.00	1,399.90	16.1
6/29/2023	7H179	1,416.00	1,400.00	16
6/29/2023	7H150	1,416.00	1,399.90	16.1
6/29/2023	7H162	1,416.00	1,399.90	16.1
6/29/2023	7H127	1,416.00	1,400.00	16
6/29/2023	7H141	1,416.00	1,400.00	16
6/29/2023	7H231	1,416.00	1,400.00	16
6/29/2023	7H233	1,416.00	1,400.00	16
6/29/2023	7H225	1,416.00	1,399.80	16.2
6/29/2023	7H227	1,416.00	1,400.00	16
6/29/2023	7H218	1,416.00	1,400.00	16
6/29/2023	7H220	1,416.00	1,399.70	16.3
6/29/2023	7H210	1,416.00	1,400.00	16
6/29/2023	7H206	1,416.00	1,400.00	16
6/29/2023	7H158	1,416.00	1,399.90	16.1
6/30/2023	7H24	1,416.00	1,400.00	16
6/30/2023	7H22	1,416.00	1,400.00	16
6/30/2023	7H20	1,416.00	1,399.90	16.1
6/30/2023	7H204	1,416.00	1,399.90	16.1
6/30/2023	7H55	1,416.00	1,400.00	16
6/30/2023	7H53	1,416.00	1,400.00	16
6/30/2023	7H85	1,416.00	1,400.00	16
6/30/2023	7H99	1,416.00	1,399.90	16.1
6/30/2023	7G08	1,416.00	1,404.00	12
6/30/2023	7H232	1,416.00	1,400.00	16
6/30/2023	7H226	1,416.00	1,400.00	16
6/30/2023	7H219	1,416.00	1,400.00	16
6/30/2023	7H205	1,416.00	1,399.90	16.1
6/30/2023	7H214	1,416.00	1,400.00	16
6/30/2023	7G05	1,416.00	1,404.00	12
7/1/2023	7H126	1,416.00	1,400.00	16
7/1/2023	7H111	1,416.00	1,400.00	16
7/1/2023	7H137	1,416.00	1,400.00	16
7/1/2023	7H211	1,416.00	1,400.00	16
7/1/2023	7H135	1,416.00	1,400.00	16
7/1/2023	7H216	1,416.00	1,400.00	16
7/1/2023	7G04	1,416.00	1,402.90	13.1
7/1/2023	7H228	1,416.00	1,399.80	16.2

Table 3b. ISS Elevations Phase II
350 Franklin Street, Olean, NY

PHASE II				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
7/1/2023	7H230	1,416.00	1,400.00	16
7/1/2023	7H221	1,416.00	1,400.00	16
7/6/2023	7H223	1,416.00	1,400.00	16
7/6/2023	7H23	1,416.00	1,399.90	16.1
7/6/2023	7H21	1,416.00	1,400.00	16
7/6/2023	7H36	1,416.00	1,399.90	16.1
7/6/2023	7H54	1,416.00	1,400.00	16
7/6/2023	7H67	1,416.00	1,400.00	16
7/6/2023	7H86	1,416.00	1,400.00	16
7/6/2023	7H84	1,416.00	1,400.00	16
7/6/2023	7H98	1,416.00	1,400.00	16
7/6/2023	7H113	1,416.00	1,400.00	16
7/6/2023	7H212	1,416.00	1,400.00	16
7/6/2023	7H124	1,416.00	1,400.00	16
7/6/2023	7H149	1,416.00	1,400.00	16
7/6/2023	7H147	1,416.00	1,400.00	16
7/6/2023	7H168	1,416.00	1,400.00	16
7/6/2023	7G06	1,416.00	1,403.90	12.1
7/7/2023	7H07	1,416.00	1,400.00	16
7/7/2023	7H05	1,416.00	1,400.00	16
7/7/2023	7H41	1,416.00	1,400.00	16
7/7/2023	7H39	1,416.00	1,399.90	16.1
7/7/2023	7H37	1,416.00	1,400.00	16
7/7/2023	7H70	1,416.00	1,400.00	16
7/7/2023	7H68	1,416.00	1,400.00	16
7/7/2023	7H82	1,416.00	1,399.70	16.3
7/7/2023	7H114	1,416.00	1,400.00	16
7/7/2023	7H112	1,416.00	1,400.00	16
7/7/2023	7H110	1,416.00	1,399.60	16.4
7/7/2023	7H138	1,416.00	1,400.00	16
7/7/2023	7H136	1,416.00	1,400.00	16
7/7/2023	7G03	1,416.00	1,404.00	12
7/7/2023	7H159	1,416.00	1,400.00	16
7/7/2023	7G07	1,416.00	1,404.00	12
7/8/2023	7H229	1,416.00	1,400.00	16
7/8/2023	7H222	1,416.00	1,399.90	16.1
7/8/2023	7H224	1,416.00	1,400.00	16
7/8/2023	7H215	1,416.00	1,400.00	16
7/8/2023	7H217	1,416.00	1,400.00	16
7/8/2023	7H08	1,416.00	1,400.00	16
7/8/2023	7H06	1,416.00	1,400.00	16
7/8/2023	7H04	1,416.00	1,400.00	16
7/8/2023	7H40	1,416.00	1,400.00	16

Table 3b. ISS Elevations Phase II
350 Franklin Street, Olean, NY

PHASE II				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
7/8/2023	7H38	1,416.00	1,400.00	16
7/8/2023	7H52	1,416.00	1,400.00	16
7/8/2023	7H71	1,416.00	1,400.00	16
7/8/2023	7H69	1,416.00	1,400.00	16
7/10/2023	7H83	1,416.00	1,399.90	16.1
7/10/2023	7H100	1,416.00	1,400.00	16
7/10/2023	7H125	1,416.00	1,400.00	16
7/10/2023	7H97	1,416.00	1,400.00	16
7/10/2023	7H213	1,416.00	1,400.00	16
7/10/2023	7H123	1,416.00	1,400.00	16
7/10/2023	7H148	1,416.00	1,400.00	16

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/3/2024	3	1,427.52	1,420.52	7
6/4/2024	1	1,427.32	1,420.32	7
6/4/2024	7	1,427.52	1,420.52	7
6/5/2024	5	1,427.52	1,420.52	7
6/5/2024	2	1,427.52	1,420.52	7
6/6/2024	4	1,427.82	1,420.82	7
6/6/2024	6	1,427.82	1,420.82	7
6/7/2024	8	1,427.82	1,420.82	7
6/7/2024	9	1,427.82	1,420.82	7
6/8/2024	11	1,427.62	1,420.62	8
6/10/2024	10	1,427.72	1,420.72	7
6/10/2024	12	1,427.72	1,420.72	7
6/11/2024	13	1,427.82	1,420.82	8
6/11/2024	14	1,427.72	1,420.72	9
6/12/2024	473	1,428.07	1,421.00	7.07
6/12/2024	475	1,428.06	1,420.97	7.09
6/13/2024	459	1,427.82	1,420.82	7
6/13/2024	474	1,428.06	1,421.06	7
6/13/2024	461	1,427.82	1,420.82	7
6/13/2024	471	1,427.82	1,420.82	7
6/13/2024	456	1,427.62	1,416.62	11
6/13/2024	477	1,427.62	1,416.62	11
6/13/2024	489	1,427.62	1,416.62	11
6/13/2024	451	1,427.72	1,420.72	7
6/13/2024	464	1,427.62	1,416.62	11
6/13/2024	485	1,427.62	1,416.62	11
6/13/2024	453	1,427.82	1,420.82	7
6/13/2024	480	1,427.72	1,416.72	11
6/14/2024	449	1,427.72	1,420.72	7
6/14/2024	466	1,427.62	1,420.62	7
6/14/2024	483	1,427.62	1,416.62	11
6/14/2024	343	1,427.72	1,420.72	7
6/14/2024	447	1,427.72	1,420.72	7
6/14/2024	468	1,427.72	1,420.72	7
6/14/2024	341	1,427.72	1,420.72	7
6/14/2024	422	1,427.62	1,420.62	7
6/14/2024	444	1,427.62	1,420.62	7
6/14/2024	378	1,427.72	1,420.72	7
6/14/2024	375	1,427.62	1,420.62	7
6/14/2024	336	1,427.72	1,420.72	7
6/14/2024	334	1,427.72	1,416.72	11
6/14/2024	354	1,427.82	1,420.82	7
6/14/2024	372	1,427.72	1,420.72	7
6/14/2024	370	1,427.72	1,420.72	7
6/14/2024	325	1,427.52	1,416.52	11
6/15/2024	325R	1,427.42	1,416.42	11
6/15/2024	458	1,427.32	1,420.32	7
6/15/2024	472	1,427.42	1,420.42	7
6/15/2024	470	1,427.62	1,420.62	7

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/15/2024	462	1,427.52	1,420.52	7
6/15/2024	486	1,427.62	1,416.62	11
6/15/2024	455	1,427.42	1,416.42	11
6/15/2024	479	1,427.62	1,416.62	11
6/15/2024	483R	1,427.92	1,416.92	11
6/17/2024	460	1,427.42	1,420.42	7
6/17/2024	488	1,427.42	1,416.42	11
6/17/2024	476	1,427.42	1,420.42	7
6/17/2024	457	1,427.42	1,420.42	7
6/17/2024	463	1,427.32	1,416.32	11
6/17/2024	490	1,427.62	1,416.62	11
6/17/2024	454	1,427.52	1,420.52	7
6/17/2024	484	1,427.82	1,416.82	11
6/17/2024	482*	1,427.72	1,416.72	11
6/17/2024	467	1,427.72	1,420.72	7
6/17/2024	448	1,427.92	1,420.92	7
6/17/2024	445*	1,427.72	1,420.72	7
6/17/2024	421*	1,427.52	1,420.52	7
6/17/2024	340	1,427.52	1,420.52	7
6/18/2024	423	1,427.92	1,420.92	7
6/18/2024	376	1,427.72	1,420.72	7
6/18/2024	339	1,427.62	1,420.62	7
6/18/2024	373	1,427.82	1,420.82	7
6/18/2024	353	1,427.82	1,420.82	7
6/18/2024	335	1,427.92	1,416.92	11
6/18/2024	356	1,428.02	1,421.02	7
6/18/2024	333	1,427.72	1,416.72	11
6/18/2024	324	1,427.42	1,416.42	11
6/18/2024	272	1,428.02	1,417.02	11
6/18/2024	277	1,428.42	1,417.42	11
6/18/2024	275	1,428.42	1,417.42	11
6/18/2024	286	1,428.52	1,417.52	11
6/18/2024	284	1,428.02	1,417.02	11
6/18/2024	282	1,428.02	1,417.02	11
6/18/2024	296	1,428.52	1,417.52	11
6/18/2024	294	1,428.12	1,417.12	11
6/19/2024	300	1,428.52	1,418.52	11
6/19/2024	292	1,427.72	1,417.72	11
6/19/2024	311	1,427.82	1,417.82	11
6/19/2024	319	1,428.22	1,418.22	11
6/19/2024	347	1,428.72	1,417.72	11
6/19/2024	322	1,427.72	1,416.72	11
6/19/2024	331	1,428.02	1,416.72	11
6/19/2024	358	1,428.22	1,421.22	7
6/19/2024	324R	1,428.12	1,417.12	11
6/19/2024	333R	1,427.92	1,416.92	11
6/19/2024	356R	1,427.92	1,420.92	7
6/19/2024	335R	1,427.92	1,416.92	11
6/19/2024	353R	1,427.92	1,420.92	7

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/19/2024	373R	1,427.92	1,420.92	7
6/20/2024	487	1,427.62	1,417.12	10.5
6/20/2024	502	1,427.62	1,417.12	10.5
6/20/2024	478	1,427.62	1,417.12	10.5
6/20/2024	491	1,427.82	1,417.32	10.5
6/20/2024	465	1,427.72	1,421.47	6.25
6/20/2024	450	1,427.72	1,421.47	6.25
6/20/2024	493	1,427.92	1,417.42	10.5
6/20/2024	469	1,427.72	1,421.47	6.25
6/20/2024	452	1,427.72	1,421.47	6.25
6/20/2024	481	1,427.82	1,421.57	6.25
6/20/2024	446	1,427.82	1,421.57	6.25
6/20/2024	342	1,427.72	1,421.47	6.25
6/21/2024	445R	1,427.82	1,421.57	6.25
6/21/2024	421R	1,427.92	1,421.67	6.25
6/21/2024	424	1,427.92	1,421.67	6.25
6/21/2024	377	1,428.02	1,421.77	6.25
6/21/2024	338	1,428.02	1,421.77	6.25
6/21/2024	272R	1,428.02	1,417.52	10.5
6/21/2024	277R	1,428.02	1,417.52	10.5
6/21/2024	275R	1,428.02	1,417.52	10.5
6/21/2024	287	1,428.62	1,418.12	10.5
6/21/2024	285	1,428.52	1,418.02	10.5
6/21/2024	283	1,428.22	1,417.72	10.5
6/22/2024	274	1,427.92	1,417.42	10.5
6/22/2024	278	1,428.12	1,417.62	10.5
6/22/2024	280	1,428.12	1,417.62	10.5
6/22/2024	288	1,428.12	1,417.62	10.5
6/22/2024	290	1,428.22	1,417.72	10.5
6/22/2024	300R	1,428.02	1,417.52	10.5
6/22/2024	292R	1,428.02	1,417.52	10.5
6/22/2024	312	1,427.82	1,417.32	10.5
6/22/2024	320	1,428.22	1,417.72	10.5
6/22/2024	348	1,428.32	1,417.82	10.5
6/24/2024	312R	1,427.92	1,417.42	10.5
6/24/2024	320R	1,427.92	1,417.42	10.5
6/24/2024	348R	1,427.92	1,417.42	10.5
6/24/2024	322R	1,428.02	1,417.52	10.5
6/24/2024	331R	1,428.02	1,417.52	10.5
6/24/2024	358R	1,428.22	1,421.97	6.25
6/24/2024	327	1,428.22	1,417.72	10.5
6/24/2024	351	1,428.02	1,417.52	10.5
6/24/2024	493R	1,427.82	1,417.32	10.5
6/24/2024	469R	1,428.02	1,421.77	6.25
6/24/2024	497	1,428.02	1,417.52	10.5
6/24/2024	446R	1,428.02	1,421.77	6.25
6/24/2024	481R	1,428.02	1,421.77	6.25
6/24/2024	337	1,428.22	1,421.97	6.25
6/24/2024	374	1,428.02	1,421.77	6.25

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/24/2024	423R	1,428.02	1,421.77	6.25
6/24/2024	379	1,428.22	1,421.97	6.25
6/25/2024	497R	1,428.02	1,417.52	10.5
6/25/2024	482R	1,428.02	1,417.52	10.5
6/25/2024	273	1,428.02	1,417.52	10.5
6/25/2024	278R	1,428.02	1,417.52	10.5
6/25/2024	280R	1,428.22	1,417.72	10.5
6/25/2024	287R	1,428.32	1,417.82	10.5
6/25/2024	282R	1,428.02	1,417.52	10.5
6/25/2024	289	1,428.32	1,417.82	10.5
6/25/2024	299	1,428.52	1,418.02	10.5
6/25/2024	304	1,427.82	1,417.32	10.5
6/25/2024	317	1,428.62	1,418.12	10.5
6/25/2024	321	1,427.92	1,417.42	10.5
6/25/2024	330	1,428.02	1,417.52	10.5
6/25/2024	359	1,428.42	1,422.17	6.25
6/25/2024	329	1,428.22	1,417.72	10.5
6/25/2024	349	1,428.42	1,417.92	10.5
6/26/2024	424R	1,428.22	1,421.97	6.25
6/26/2024	377R	1,428.02	1,421.77	6.25
6/26/2024	273R	1,428.22	1,417.72	10.5
6/26/2024	279	1,428.42	1,417.92	10.5
6/26/2024	281	1,428.02	1,417.52	10.5
6/26/2024	286R	1,428.32	1,417.82	10.5
6/26/2024	296R	1,428.42	1,417.92	10.5
6/26/2024	289R	1,428.02	1,417.52	10.5
6/26/2024	291	1,428.12	1,417.62	10.5
6/26/2024	317R	1,428.32	1,417.82	10.5
6/26/2024	304R	1,427.62	1,417.12	10.5
6/26/2024	321R	1,428.02	1,417.52	10.5
6/27/2024	274R	1,427.92	1,417.42	10.5
6/27/2024	279R	1,428.12	1,417.62	10.5
6/27/2024	281R	1,428.22	1,417.72	10.5
6/27/2024	297	1,428.52	1,418.02	10.5
6/27/2024	288R	1,428.32	1,417.82	10.5
6/27/2024	290R	1,428.32	1,417.82	10.5
6/27/2024	307	1,428.42	1,417.92	10.5
6/27/2024	311R	1,427.92	1,417.42	10.5
6/27/2024	347R	1,428.32	1,417.82	10.5
6/27/2024	319R	1,428.12	1,417.62	10.5
6/27/2024	329R	1,428.02	1,417.52	10.5
6/27/2024	349R	1,428.22	1,417.72	10.5
6/27/2024	323	1,428.02	1,417.52	10.5
6/27/2024	332	1,428.22	1,417.72	10.5
6/27/2024	357	1,428.52	1,422.27	6.25
6/27/2024	326	1,428.02	1,417.52	10.5
6/27/2024	352	1,428.12	1,417.62	10.5
6/27/2024	355	1,428.22	1,421.97	6.25
6/28/2024	276	1,428.22	1,417.72	10.5

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
6/28/2024	297R	1,428.82	1,418.32	10.5
6/28/2024	285R	1,428.32	1,417.82	10.5
6/28/2024	283R	1,428.32	1,417.82	10.5
6/28/2024	295	1,428.62	1,418.12	10.5
6/28/2024	293	1,428.32	1,417.82	10.5
6/28/2024	307R	1,428.72	1,418.22	10.5
6/28/2024	302	1,428.42	1,417.92	10.5
6/28/2024	303	1,428.22	1,417.72	10.5
6/28/2024	310	1,428.32	1,417.82	10.5
6/28/2024	359R	1,428.62	1,422.37	6.25
6/28/2024	330R	1,428.42	1,417.92	10.5
6/28/2024	357R	1,428.62	1,422.37	6.25
6/28/2024	332R	1,428.52	1,418.02	10.5
6/28/2024	323R	1,428.12	1,417.62	10.5
6/29/2024	379R	1,428.12	1,421.87	6.25
6/29/2024	374R	1,428.02	1,421.77	6.25
6/29/2024	355R	1,428.02	1,421.77	6.25
6/29/2024	352R	1,428.12	1,417.62	10.5
6/29/2024	326R	1,428.02	1,417.52	10.5
7/10/2024	569	1,439.42	1,428.90	10.52
7/10/2024	538	1,440.42	1,429.76	10.66
7/10/2024	532	1,441.42	1,430.61	10.81
7/10/2024	672	1,442.42	1,431.78	10.64
7/10/2024	639	1,443.42	1,432.88	10.54
7/10/2024	626	1,444.42	1,433.74	10.68
7/10/2024	645	1,445.42	1,434.78	10.64
7/10/2024	674	1,446.42	1,435.77	10.65
7/10/2024	677	1,447.42	1,440.80	6.62
7/11/2024	764	1,449.42	1,443.00	6.42
7/11/2024	574	1,450.42	1,443.89	6.53
7/11/2024	617	1,451.42	1,444.94	6.48
7/11/2024	766	1,452.42	1,446.01	6.41
7/11/2024	870	1,453.42	1,447.05	6.37
7/11/2024	642	1,454.42	1,443.82	10.6
7/11/2024	623	1,455.42	1,444.78	10.64
7/11/2024	585	1,456.42	1,445.76	10.66
7/11/2024	644	1,457.42	1,446.79	10.63
7/11/2024	673	1,458.42	1,447.85	10.57
7/11/2024	587	1,459.42	1,448.75	10.67
7/11/2024	676	1,460.42	1,449.77	10.65
7/11/2024	646	1,461.42	1,450.80	10.62
7/11/2024	589	1,462.42	1,451.70	10.72
7/11/2024	714	1,463.42	1,456.81	6.61
7/11/2024	668	1,464.42	1,453.83	10.59
7/11/2024	609	1,465.42	1,454.78	10.64
7/12/2024	659	1,428.92	1,418.29	10.63
7/12/2024	656	1,428.62	1,417.99	10.63
7/12/2024	752	1,428.42	1,421.84	6.58
7/12/2024	661	1,428.82	1,422.46	6.36

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
7/12/2024	603	1,428.52	1,417.93	10.59
7/12/2024	750	1,428.42	1,421.88	6.54
7/12/2024	581	1,428.42	1,422.04	6.38
7/12/2024	576	1,428.32	1,421.51	6.81
7/12/2024	765	1,428.82	1,422.43	6.39
7/12/2024	871	1,428.82	1,422.34	6.48
7/12/2024	622	1,428.92	1,418.29	10.63
7/12/2024	616	1,428.72	1,418.16	10.56
7/12/2024	768	1,428.82	1,418.09	10.73
7/12/2024	643	1,428.22	1,417.60	10.62
7/12/2024	640	1,428.52	1,417.91	10.61
7/12/2024	770	1,428.52	1,417.86	10.66
7/12/2024	613	1,428.42	1,417.77	10.65
7/12/2024	671	1,428.62	1,417.93	10.69
7/12/2024	675	1,428.62	1,417.96	10.66
7/12/2024	669	1,428.32	1,417.76	10.56
7/12/2024	712	1,428.42	1,417.80	10.62
7/12/2024	611	1,428.32	1,417.68	10.64
7/13/2024	700	1,427.92	1,421.53	6.39
7/13/2024	658	1,428.32	1,417.58	10.74
7/13/2024	702	1,428.02	1,421.48	6.54
7/13/2024	655	1,428.02	1,417.45	10.57
7/13/2024	753	1,428.22	1,421.67	6.55
7/13/2024	662	1,428.32	1,421.86	6.46
7/13/2024	604	1,428.02	1,417.30	10.72
7/13/2024	749	1,428.02	1,421.44	6.58
7/13/2024	664	1,428.22	1,421.77	6.45
7/13/2024	606	1,428.02	1,421.51	6.51
7/13/2024	747	1,428.42	1,421.94	6.48
7/13/2024	666	1,428.32	1,417.67	10.65
7/13/2024	608	1,428.22	1,417.52	10.7
7/13/2024	727	1,428.52	1,421.94	6.58
7/13/2024	621	1,428.72	1,418.12	10.6
7/13/2024	584	1,428.72	1,418.11	10.61
7/16/2024	699	1,428.32	1,421.95	6.37
7/16/2024	701	1,428.32	1,421.91	6.41
7/16/2024	660	1,427.92	1,417.34	10.58
7/16/2024	703	1,428.12	1,421.45	6.67
7/16/2024	654	1,428.42	1,422.01	6.41
7/16/2024	780	1,428.12	1,421.56	6.56
7/16/2024	755	1,428.52	1,422.17	6.35
7/16/2024	705	1,428.52	1,421.92	6.6
7/16/2024	652	1,428.42	1,422.10	6.32
7/18/2024	795R	1,428.92	1,422.29	6.63
7/18/2024	796R	1,428.82	1,422.39	6.43
7/18/2024	830R	1,428.92	1,422.59	6.33
7/18/2024	833R	1,428.92	1,422.56	6.36
7/18/2024	829R	1,428.72	1,422.39	6.33
7/18/2024	832R	1,428.72	1,422.22	6.5

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
7/18/2024	573	1,429.02	1,422.58	6.44
7/18/2024	583	1,428.72	1,422.26	6.46
7/18/2024	571	1,428.62	1,417.97	10.65
7/18/2024	615	1,428.92	1,418.34	10.58
7/18/2024	624	1,429.02	1,418.44	10.58
7/18/2024	586	1,428.92	1,418.24	10.68
7/18/2024	771	1,428.82	1,418.24	10.58
7/18/2024	711	1,428.82	1,418.11	10.71
7/18/2024	648	1,429.02	1,418.44	10.58
7/18/2024	709	1,428.92	1,418.29	10.63
7/19/2024	657	1,428.22	1,417.67	10.55
7/19/2024	759	1,428.12	1,421.76	6.36
7/19/2024	602	1,428.12	1,417.51	10.61
7/19/2024	751	1,428.52	1,422.06	6.46
7/19/2024	757	1,428.32	1,421.81	6.51
7/19/2024	745	1,428.42	1,417.75	10.67
7/19/2024	595	1,428.82	1,418.24	10.58
7/19/2024	663	1,428.22	1,421.74	6.48
7/19/2024	748	1,428.52	1,422.03	6.49
7/19/2024	593	1,428.52	1,417.95	10.57
7/19/2024	729	1,428.42	1,417.68	10.74
7/19/2024	707	1,428.72	1,418.14	10.58
7/19/2024	650	1,428.72	1,418.02	10.7
7/19/2024	591	1,429.02	1,418.33	10.69
7/19/2024	715	1,428.92	1,422.57	6.35
7/19/2024	667	1,429.02	1,418.40	10.62
7/19/2024	610	1,428.02	1,417.38	10.64
7/19/2024	618	1,428.92	1,422.49	6.43
7/19/2024	577	1,428.92	1,418.06	10.86
7/19/2024	623R	1,428.82	1,418.01	10.81
7/19/2024	673R	1,428.82	1,418.25	10.57
7/20/2024	573R	1,428.82	1,422.47	6.35
7/20/2024	585R	1,428.92	1,418.27	10.65
7/20/2024	769	1,429.02	1,418.45	10.57
7/20/2024	867	1,428.92	1,418.33	10.59
7/20/2024	588	1,429.12	1,418.55	10.57
7/20/2024	772	1,429.12	1,418.39	10.73
7/20/2024	678	1,428.92	1,422.57	6.35
7/20/2024	726	1,429.02	1,422.58	6.44
7/20/2024	774	1,429.12	1,418.52	10.6
7/20/2024	607	1,429.02	1,418.27	10.75
7/20/2024	728	1,429.22	1,422.83	6.39
7/20/2024	665	1,429.12	1,422.69	6.43
7/22/2024	605	1,429.22	1,422.79	6.43
7/22/2024	773	1,428.92	1,418.32	10.6
7/22/2024	587R	1,429.42	1,418.73	10.69
7/22/2024	672R	1,429.32	1,418.68	10.64
7/22/2024	644R	1,429.52	1,418.97	10.55
7/22/2024	790	1,429.82	1,419.27	10.55

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
7/22/2024	599	1,429.52	1,418.86	10.66
7/22/2024	890	1,429.62	1,423.09	6.53
7/22/2024	932	1,427.82	1,417.21	10.61
7/22/2024	793	1,428.02	1,417.40	10.62
7/22/2024	967	1,427.72	1,421.18	6.54
7/22/2024	935	1,428.02	1,421.62	6.4
7/22/2024	859	1,428.52	1,417.95	10.57
7/22/2024	969	1,427.62	1,421.23	6.39
7/22/2024	937	1,428.42	1,421.87	6.55
7/22/2024	861	1,428.62	1,422.14	6.48
7/22/2024	973	1,427.92	1,421.47	6.45
7/22/2024	775	1,428.82	1,418.23	10.59
7/23/2024	947	1,429.02	1,422.70	6.32
7/23/2024	920	1,428.72	1,418.14	10.58
7/23/2024	989	1,428.62	1,422.13	6.49
7/23/2024	986	1,428.42	1,421.92	6.5
7/23/2024	866	1,429.02	1,418.38	10.64
7/23/2024	944	1,428.52	1,417.93	10.59
7/23/2024	906	1,428.02	1,421.55	6.47
7/23/2024	983	1,428.12	1,421.69	6.43
7/23/2024	942	1,428.52	1,422.22	6.3
7/23/2024	864	1,429.32	1,418.68	10.64
7/23/2024	959	1,428.02	1,421.62	6.4
7/23/2024	980	1,428.32	1,421.93	6.39
7/23/2024	961	1,428.12	1,421.74	6.38
7/23/2024	926	1,428.52	1,421.81	6.71
7/23/2024	776	1,428.72	1,418.04	10.68
7/23/2024	975	1,428.02	1,421.26	6.76
7/23/2024	963	1,427.72	1,421.40	6.32
7/23/2024	928	1,428.42	1,422.03	6.39
7/23/2024	972	1,427.92	1,421.51	6.41
7/23/2024	792	1,428.72	1,418.02	10.7
7/23/2024	597	1,427.92	1,417.26	10.66
7/23/2024	601	1,428.52	1,417.89	10.63
7/23/2024	542	1,427.92	1,421.47	6.45
7/23/2024	789	1,427.82	1,421.28	6.54
7/24/2024	600	1,428.32	1,417.74	10.58
7/24/2024	788	1,428.32	1,421.79	6.53
7/24/2024	787	1,428.52	1,422.09	6.43
7/24/2024	895	1,428.42	1,422.04	6.38
7/24/2024	598	1,428.32	1,417.69	10.63
7/24/2024	791	1,428.02	1,417.39	10.63
7/24/2024	891	1,427.92	1,417.31	10.61
7/24/2024	892	1,427.72	1,421.31	6.41
7/24/2024	898	1,427.72	1,421.21	6.51
7/24/2024	857	1,428.22	1,417.52	10.7
7/24/2024	779	1,428.32	1,417.72	10.6
7/24/2024	934	1,427.52	1,416.94	10.58
7/24/2024	966	1,427.92	1,421.48	6.44

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
7/24/2024	777	1,428.62	1,422.14	6.48
7/24/2024	964	1,428.35	1,421.98	6.37
7/24/2024	901	1,427.82	1,421.24	6.58
7/24/2024	930	1,428.32	1,421.79	6.53
7/24/2024	970	1,427.72	1,421.22	6.5
7/24/2024	862	1,428.92	1,418.12	10.8
7/24/2024	938	1,428.32	1,421.89	6.43
7/24/2024	976	1,428.12	1,421.76	6.36
7/24/2024	13	1,427.62	1,421.10	6.52
7/24/2024	865	1,429.02	1,418.38	10.64
7/24/2024	925	1,428.52	1,417.90	10.62
7/24/2024	978	1,428.12	1,421.64	6.48
7/24/2024	903	1,428.02	1,421.70	6.32
7/25/2024	911	1,428.52	1,422.15	6.37
7/25/2024	869	1,429.22	1,418.62	10.6
7/25/2024	946	1,428.92	1,422.58	6.34
7/25/2024	921	1,429.02	1,418.32	10.7
7/25/2024	909	1,428.32	1,421.79	6.53
7/25/2024	988	1,428.62	1,422.25	6.37
7/25/2024	956	1,428.52	1,421.94	6.58
7/25/2024	923	1,428.72	1,418.08	10.64
7/25/2024	811	1,427.62	1,421.16	6.46
7/25/2024	984	1,428.42	1,421.95	6.47
7/25/2024	905	1,427.92	1,421.45	6.47
7/25/2024	863	1,429.12	1,418.41	10.71
7/25/2024	820	1,427.82	1,421.45	6.37
7/25/2024	981	1,428.22	1,421.83	6.39
7/25/2024	941	1,428.52	1,421.95	6.57
7/25/2024	960	1,428.32	1,421.83	6.49
7/25/2024	823	1,427.92	1,421.47	6.45
7/25/2024	902	1,428.12	1,421.69	6.43
7/25/2024	927	1,428.62	1,422.18	6.44
7/25/2024	974	1,428.62	1,422.18	6.44
7/25/2024	860	1,429.02	1,422.52	6.5
7/25/2024	899	1,427.92	1,421.60	6.32
7/25/2024	971	1,428.62	1,422.29	6.33
7/25/2024	936	1,428.92	1,422.56	6.36
7/26/2024	786	1,428.02	1,421.66	6.36
7/26/2024	889	1,428.42	1,421.89	6.53
7/26/2024	794	1,428.92	1,418.36	10.56
7/26/2024	897	1,427.52	1,421.12	6.4
7/26/2024	933	1,428.42	1,421.81	6.61
7/26/2024	894	1,428.02	1,421.61	6.41
7/26/2024	858	1,428.92	1,418.30	10.62
7/26/2024	968	1,428.72	1,422.04	6.68
7/26/2024	965	1,428.12	1,421.69	6.43
7/26/2024	929	1,428.92	1,422.49	6.43
7/26/2024	900	1,428.12	1,421.50	6.62
7/26/2024	10	1,427.62	1,421.14	6.48

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
7/26/2024	939	1,428.72	1,422.32	6.4
7/26/2024	962	1,428.52	1,422.04	6.48
7/26/2024	821	1,428.12	1,421.66	6.46
7/26/2024	924	1,429.02	1,418.46	10.56
7/26/2024	979	1,428.72	1,422.00	6.72
7/26/2024	904	1,428.42	1,422.02	6.4
7/26/2024	922	1,429.12	1,418.43	10.69
7/26/2024	958	1,428.42	1,421.84	6.58
7/27/2024	919	1,429.32	1,422.87	6.45
7/27/2024	868	1,429.42	1,418.81	10.61
7/27/2024	910	1,428.42	1,421.96	6.46
7/27/2024	994	1,429.02	1,422.53	6.49
7/27/2024	945	1,428.92	1,418.25	10.67
7/27/2024	816	1,428.02	1,421.72	6.3
7/27/2024	955	1,428.62	1,422.12	6.5
7/27/2024	907	1,428.22	1,421.85	6.37
7/27/2024	985	1,428.72	1,422.09	6.63
7/27/2024	943	1,428.82	1,418.15	10.67
7/27/2024	813	1,428.02	1,421.21	6.81
7/27/2024	982	1,428.72	1,422.31	6.41
7/27/2024	16	1,427.72	1,421.40	6.32
7/27/2024	940	1,428.92	1,422.32	6.6
7/29/2024	856	1,428.82	1,418.18	10.64
7/29/2024	893	1,428.02	1,421.53	6.49
7/29/2024	785	1,427.32	1,420.97	6.35
7/29/2024	825	1,427.62	1,421.26	6.36
7/29/2024	931	1,428.92	1,418.29	10.63
7/29/2024	896	1,428.32	1,421.94	6.38
7/29/2024	9	1,427.82	1,421.43	6.39
7/29/2024	822	1,428.02	1,421.60	6.42
7/29/2024	17	1,428.02	1,421.56	6.46
7/29/2024	977	1,428.52	1,422.06	6.46
7/29/2024	819	1,428.62	1,422.18	6.44
7/29/2024	990	1,428.02	1,421.62	6.4
7/29/2024	200	1,426.52	1,420.04	6.48
7/29/2024	183	1,426.62	1,420.24	6.38
7/29/2024	173	1,426.62	1,420.15	6.47
7/29/2024	95	1,426.62	1,420.11	6.51
7/29/2024	196	1,426.42	1,419.99	6.43
7/29/2024	177	1,426.52	1,420.12	6.4
7/29/2024	172	1,426.62	1,420.12	6.5
7/29/2024	93	1,426.82	1,420.34	6.48
7/29/2024	187	1,426.72	1,420.27	6.45
7/29/2024	170	1,426.72	1,420.32	6.4
7/29/2024	100	1,426.82	1,420.26	6.56
7/30/2024	92	1,427.22	1,420.71	6.51
7/30/2024	161	1,426.72	1,420.42	6.3
7/30/2024	102	1,427.32	1,421.00	6.32
7/30/2024	157	1,426.82	1,420.46	6.36

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
7/30/2024	3	1,426.72	1,420.31	6.41
7/30/2024	88	1,426.82	1,420.25	6.57
7/30/2024	109	1,426.92	1,420.42	6.5
7/30/2024	114	1,426.82	1,420.18	6.64
7/30/2024	116	1,426.92	1,420.43	6.49
7/30/2024	34	1,426.82	1,420.41	6.41
7/30/2024	107	1,426.92	1,420.40	6.52
7/30/2024	118	1,426.92	1,420.28	6.64
7/30/2024	36	1,427.02	1,420.67	6.35
7/30/2024	21	1,427.12	1,420.49	6.63
7/30/2024	15	1,427.82	1,421.07	6.75
7/30/2024	82	1,427.12	1,420.71	6.41
7/30/2024	23	1,427.42	1,421.09	6.33
7/30/2024	29	1,427.52	1,420.93	6.59
7/30/2024	40	1,426.42	1,420.03	6.39
7/30/2024	58	1,427.32	1,420.91	6.41
7/30/2024	25	1,427.82	1,421.43	6.39
7/30/2024	812	1,428.52	1,422.10	6.42
7/30/2024	68	1,427.52	1,421.06	6.46
7/30/2024	63	1,427.42	1,421.06	6.36
7/31/2024	987	1,429.32	1,422.96	6.36
7/31/2024	912	128.82	122.45	6.37
7/31/2024	957	1,429.02	1,422.63	6.39
7/31/2024	908	1,428.72	1,422.35	6.37
7/31/2024	784	1,428.22	1,421.86	6.36
7/31/2024	5	1,426.72	1,420.34	6.38
7/31/2024	7	1,427.72	1,421.25	6.47
7/31/2024	824	1,428.52	1,422.11	6.41
7/31/2024	11	1,428.62	1,422.10	6.52
7/31/2024	20	1,428.62	1,422.14	6.48
7/31/2024	818	1,428.82	1,422.27	6.55
7/31/2024	814	1,428.52	1,422.06	6.46
7/31/2024	18	1,428.42	1,422.01	6.41
7/31/2024	72	1,428.22	1,421.61	6.61
7/31/2024	808	1,428.32	1,421.93	6.39
7/31/2024	56	1,427.92	1,421.53	6.39
7/31/2024	69	1,427.32	1,420.80	6.52
7/31/2024	43	1,427.92	1,421.47	6.45
7/31/2024	67	1,428.22	1,421.84	6.38
7/31/2024	59	1,428.02	1,421.22	6.8
7/31/2024	79	1,427.52	1,420.94	6.58
7/31/2024	33	1,427.82	1,421.04	6.78
7/31/2024	61	1,428.02	1,421.58	6.44
7/31/2024	28	1,428.22	1,421.82	6.4
7/31/2024	133	1,427.52	1,421.03	6.49
7/31/2024	81	1,427.92	1,421.46	6.46
7/31/2024	38	1,428.02	1,421.62	6.4
7/31/2024	31	1,427.92	1,421.42	6.5
7/31/2024	135	1,427.22	1,420.76	6.46

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
7/31/2024	112	1,427.92	1,421.34	6.58
7/8/2024	351R	1,428.82	1,418.31	10.51
7/8/2024	327R	1,428.32	1,417.82	10.5
7/8/2024	371	1,428.42	1,422.16	6.26
7/8/2024	291R	1,428.52	1,418.00	10.52
7/8/2024	284R	1,428.62	1,418.11	10.51
7/8/2024	303R	1,428.72	1,418.19	10.53
7/8/2024	294R	1,428.82	1,418.28	10.54
7/8/2024	299R	1,428.92	1,418.40	10.52
7/8/2024	316	1,429.02	1,418.50	10.52
7/8/2024	305	1,429.12	1,418.61	10.51
7/8/2024	360	1,429.22	1,418.70	10.52
7/8/2024	344	1,429.32	1,418.69	10.63
7/8/2024	368	1,429.42	1,418.66	10.76
7/9/2024	328	1,430.42	1,419.81	10.61
7/9/2024	350	1,431.42	1,420.89	10.53
7/9/2024	371R	1,432.42	1,421.82	10.6
7/9/2024	492	1,433.42	1,422.84	10.58
7/9/2024	501	1,434.42	1,423.81	10.61
7/9/2024	519	1,435.42	1,424.86	10.56
7/9/2024	535	1,436.42	1,425.76	10.66
7/9/2024	522	1,437.42	1,426.82	10.6
7/9/2024	516	1,438.42	1,427.68	10.74
8/1/2024	176	1,427.42	1,421.06	6.36
8/1/2024	185	1,427.32	1,420.90	6.42
8/1/2024	195	1,427.32	1,420.93	6.39
8/1/2024	189	1,426.52	1,419.90	6.62
8/1/2024	94	1,427.22	1,420.74	6.48
8/1/2024	97	1,427.42	1,421.05	6.37
8/1/2024	175	1,428.32	1,421.92	6.4
8/1/2024	179	1,428.22	1,421.69	6.53
8/1/2024	99	1,427.52	1,421.08	6.44
8/1/2024	4	1,427.62	1,421.25	6.37
8/1/2024	166	1,426.62	1,420.20	6.42
8/1/2024	164	1,426.62	1,420.31	6.31
8/1/2024	169	1,427.42	1,420.92	6.5
8/1/2024	87	1,427.52	1,421.15	6.37
8/1/2024	89	1,427.62	1,421.08	6.54
8/1/2024	158	1,427.42	1,420.90	6.52
8/1/2024	152	1,427.02	1,420.60	6.42
8/1/2024	110	1,427.62	1,421.21	6.41
8/1/2024	35	1,428.42	1,422.03	6.39
8/1/2024	105	1,427.52	1,421.13	6.39
8/1/2024	22	1,428.72	1,422.41	6.31
8/1/2024	113	1,427.62	1,421.24	6.38
8/1/2024	153	1,427.62	1,420.44	7.18
8/1/2024	84	1,427.82	1,421.42	6.4
8/1/2024	30	1,428.52	1,421.93	6.59
8/1/2024	39	1,428.52	1,422.19	6.33

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/1/2024	80	1,428.42	1,421.90	6.52
8/1/2024	24	1,428.82	1,422.36	6.46
8/1/2024	60	1,428.72	1,422.34	6.38
8/1/2024	42	1,428.52	1,421.98	6.54
8/1/2024	27	1,428.92	1,422.45	6.47
8/1/2024	826	1,428.52	1,422.02	6.5
8/1/2024	6	1,428.52	1,422.12	6.4
8/1/2024	8	1,428.52	1,422.06	6.46
8/5/2024	781	1,428.82	1,422.33	6.49
8/5/2024	783	1,428.72	1,422.37	6.35
8/5/2024	782	1,428.82	1,422.38	6.44
8/5/2024	14	1,428.82	1,422.42	6.4
8/5/2024	19	1,428.92	1,422.43	6.49
8/5/2024	53	1,428.12	1,421.50	6.62
8/5/2024	805	1,429.12	1,422.65	6.47
8/5/2024	807	1,428.42	1,422.10	6.32
8/5/2024	815	1,429.42	1,422.99	6.43
8/5/2024	810	1,429.12	1,422.67	6.45
8/5/2024	66	1,429.02	1,422.62	6.4
8/5/2024	70	1,429.12	1,422.68	6.44
8/5/2024	26	1,428.92	1,422.50	6.42
8/5/2024	62	1,429.22	1,422.55	6.67
8/5/2024	41	1,429.02	1,422.72	6.3
8/5/2024	32	1,428.82	1,422.39	6.43
8/5/2024	119	1,429.12	1,422.74	6.38
8/5/2024	37	1,428.72	1,422.41	6.31
8/5/2024	85	1,428.82	1,422.35	6.47
8/5/2024	115	1,428.62	1,422.25	6.37
8/5/2024	108	1,428.72	1,422.31	6.41
8/6/2024	268	1,426.52	1,420.10	6.42
8/6/2024	260	1,426.32	1,419.89	6.43
8/6/2024	255	1,426.32	1,419.45	6.87
8/6/2024	264	1,427.02	1,420.60	6.42
8/6/2024	258	1,426.52	1,420.18	6.34
8/6/2024	253	1,426.32	1,419.93	6.39
8/6/2024	250	1,426.32	1,419.85	6.47
8/6/2024	242	1,426.62	1,420.02	6.6
8/6/2024	244	1,426.82	1,420.37	6.45
8/6/2024	207	1,426.42	1,419.94	6.48
8/6/2024	229	1,426.82	1,420.21	6.61
8/6/2024	237	1,426.82	1,420.25	6.57
8/6/2024	232	1,427.12	1,420.69	6.43
8/6/2024	204	1,427.22	1,420.80	6.42
8/6/2024	192	1,427.22	1,420.64	6.58
8/6/2024	198	1,427.22	1,420.73	6.49
8/6/2024	201	1,427.02	1,420.35	6.67
8/6/2024	96	1,427.62	1,421.27	6.35
8/6/2024	188	1,427.82	1,421.44	6.38
8/6/2024	186	1,427.82	1,421.07	6.75

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/6/2024	174	1,427.72	1,421.30	6.42
8/6/2024	98	1,428.32	1,421.96	6.36
8/6/2024	171	1,428.32	1,421.92	6.4
8/6/2024	168	1,428.02	1,421.35	6.67
8/6/2024	101	1,428.02	1,421.60	6.42
8/6/2024	162	1,428.12	1,421.57	6.55
8/7/2024	802	1,428.62	1,422.12	6.5
8/7/2024	914	1,429.62	1,423.29	6.33
8/7/2024	913	1,430.02	1,423.59	6.43
8/7/2024	809	1,429.72	1,423.08	6.64
8/7/2024	48	1,428.92	1,422.29	6.63
8/7/2024	54	1,429.72	1,423.23	6.49
8/7/2024	806	1,429.72	1,423.17	6.55
8/7/2024	57	1,429.72	1,423.35	6.37
8/7/2024	65	1,429.82	1,423.51	6.31
8/7/2024	71	1,429.82	1,423.33	6.49
8/7/2024	83	1,429.12	1,422.57	6.55
8/7/2024	117	1,428.82	1,422.44	6.38
8/7/2024	86	1,428.62	1,422.21	6.41
8/7/2024	90	1,428.32	1,421.84	6.48
8/7/2024	165	1,428.52	1,422.16	6.36
8/7/2024	257	1,426.62	1,420.09	6.53
8/7/2024	261	1,427.12	1,420.60	6.52
8/7/2024	251	1,426.92	1,420.47	6.45
8/7/2024	265	1,427.62	1,421.00	6.62
8/7/2024	227	1,427.92	1,421.35	6.57
8/7/2024	246	1,426.82	1,420.23	6.59
8/7/2024	254	1,426.52	1,420.08	6.44
8/7/2024	248	1,426.82	1,420.41	6.41
8/7/2024	191	1,426.82	1,420.36	6.46
8/7/2024	205	1,427.82	1,421.35	6.47
8/7/2024	231	1,427.82	1,421.39	6.43
8/7/2024	240	1,427.82	1,421.48	6.34
8/8/2024	262	1,428.32	1,421.84	6.48
8/8/2024	263	1,428.22	1,421.89	6.33
8/8/2024	256	1,428.02	1,421.55	6.47
8/8/2024	228	1,428.32	1,421.82	6.5
8/8/2024	245	1,428.42	1,422.02	6.4
8/8/2024	243	1,428.32	1,421.96	6.36
8/8/2024	234	1,427.62	1,421.16	6.46
8/8/2024	197	1,428.32	1,421.82	6.5
8/8/2024	202	1,427.92	1,421.52	6.4
8/8/2024	184	1,428.22	1,421.80	6.42
8/8/2024	190	1,428.22	1,421.85	6.37
8/8/2024	194	1,428.62	1,422.15	6.47
8/8/2024	178	1,428.62	1,422.26	6.36
8/8/2024	91	1,428.52	1,422.19	6.33
8/8/2024	180	1,428.62	1,421.91	6.71
8/8/2024	159	1,428.62	1,422.28	6.34

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/8/2024	163	1,428.92	1,422.43	6.49
8/8/2024	111	1,428.42	1,422.03	6.39
8/8/2024	155	1,428.02	1,421.55	6.47
8/8/2024	154	1,427.32	1,420.93	6.39
8/8/2024	106	1,428.62	1,422.23	6.39
8/8/2024	134	1,429.12	1,422.73	6.39
8/8/2024	64	1,430.02	1,423.54	6.48
8/8/2024	888	1,430.12	1,423.70	6.42
8/8/2024	804	1,430.12	1,423.79	6.33
8/8/2024	55	1,430.32	1,423.87	6.45
8/9/2024	223	1,428.62	1,422.15	6.47
8/9/2024	225	1,428.42	1,421.75	6.67
8/9/2024	217	1,428.52	1,422.03	6.49
8/9/2024	221	1,428.32	1,421.74	6.58
8/9/2024	125	1,428.32	1,421.63	6.69
8/9/2024	128	1,428.42	1,421.99	6.43
8/9/2024	212	1,428.42	1,421.79	6.63
8/9/2024	209	1,427.52	1,421.13	6.39
8/9/2024	46	1,429.12	1,422.64	6.48
8/9/2024	130	1,429.02	1,422.46	6.56
8/9/2024	76	1,428.82	1,422.47	6.35
8/9/2024	50	1,428.52	1,421.75	6.77
8/9/2024	73	1,428.32	1,421.79	6.53
8/9/2024	132	1,428.52	1,422.13	6.39
8/9/2024	78	1,428.72	1,422.31	6.41
8/9/2024	104	1,429.52	1,423.09	6.43
8/9/2024	156	1,429.32	1,422.85	6.47
8/9/2024	103	1,429.32	1,422.89	6.43
8/9/2024	252	1,429.22	1,422.83	6.39
8/9/2024	259	1,429.02	1,422.57	6.45
8/9/2024	239	1,428.92	1,421.18	7.74
8/9/2024	249	1,428.62	1,422.30	6.32
8/9/2024	206	1,428.82	1,422.40	6.42
8/9/2024	230	1,428.82	1,422.48	6.34
8/10/2024	233	1,428.92	1,422.45	6.47
8/10/2024	203	1,429.02	1,422.57	6.45
8/10/2024	193	1,428.42	1,421.98	6.44
8/10/2024	167	1,428.82	1,422.45	6.37
8/10/2024	182	1,428.82	1,422.42	6.4
8/10/2024	181	1,428.82	1,422.40	6.42
8/10/2024	224	1,429.22	1,422.76	6.46
8/10/2024	218	1,429.12	1,422.73	6.39
8/10/2024	126	1,429.12	1,421.93	7.19
8/10/2024	214	1,428.82	1,422.46	6.36
8/10/2024	220	1,429.12	1,422.74	6.38
8/10/2024	210	1,427.72	1,421.25	6.47
8/10/2024	124	1,429.22	1,422.77	6.45
8/10/2024	129	1,429.12	1,422.73	6.39
8/10/2024	45	1,430.12	1,423.42	6.7

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/10/2024	131	1,429.52	1,422.96	6.56
8/10/2024	77	1,429.82	1,422.92	6.9
8/12/2024	222	1,429.32	1,422.95	6.37
8/12/2024	219	1,429.72	1,423.38	6.34
8/12/2024	127	1,430.12	1,423.03	7.09
8/12/2024	215	1,429.62	1,423.16	6.46
8/12/2024	211	1,429.92	1,423.44	6.48
8/12/2024	74	1,430.22	1,423.76	6.46
8/12/2024	123	1,430.12	1,423.66	6.46
8/12/2024	121	1,429.92	1,423.32	6.6
8/12/2024	47	1,430.42	1,423.96	6.46
8/12/2024	44	1,429.12	1,422.60	6.52
8/12/2024	49	1,429.92	1,423.45	6.47
8/12/2024	51	1,430.02	1,423.55	6.47
8/12/2024	52	1,430.02	1,423.66	6.36
8/12/2024	803	1,430.12	1,423.56	6.56
8/12/2024	500	1,430.72	1,418.08	12.64
8/12/2024	518	1,430.62	1,417.87	12.75
8/12/2024	520	1,430.02	1,417.33	12.69
8/12/2024	536	1,730.02	1,717.47	12.55
8/12/2024	495	1,430.92	1,418.15	12.77
8/12/2024	498	1,430.82	1,418.13	12.69
8/13/2024	208	1,430.02	1,423.59	6.43
8/13/2024	213	1,430.32	1,423.64	6.68
8/13/2024	216	1,430.52	1,423.98	6.54
8/13/2024	226	1,430.52	1,424.07	6.45
8/13/2024	75	1,430.12	1,423.59	6.53
8/13/2024	122	1,430.12	1,423.60	6.52
8/13/2024	120	1,429.52	1,423.07	6.45
8/13/2024	298	1,428.92	1,418.29	10.63
8/13/2024	314	1,429.22	1,418.52	10.7
8/13/2024	365	1,429.22	1,418.41	10.81
8/13/2024	385	1,429.32	1,418.67	10.65
8/13/2024	408	1,428.82	1,418.05	10.77
8/13/2024	410	1,429.12	1,421.40	7.72
8/13/2024	503	1,428.92	1,421.27	7.65
8/13/2024	555	1,429.12	1,418.47	10.65
8/13/2024	695	1,430.02	1,419.32	10.7
8/14/2024	680	1,430.42	1,422.23	8.19
8/14/2024	725	1,430.72	1,418.40	12.32
8/14/2024	754	1,430.62	1,422.41	8.21
8/14/2024	758	1,430.32	1,422.00	8.32
8/14/2024	746	1,430.72	1,418.40	12.32
8/14/2024	698	1,428.12	1,419.90	8.22
8/14/2024	696	1,429.22	1,416.62	12.6
8/14/2024	694	1,429.92	1,417.71	12.21
8/14/2024	544	1,430.52	1,422.39	8.13
8/14/2024	411	1,430.62	1,422.31	8.31
8/14/2024	409	1,430.32	1,417.89	12.43

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/14/2024	386	1,430.82	1,418.61	12.21
8/14/2024	384	1,431.52	1,419.31	12.21
8/14/2024	364	1,431.62	1,419.28	12.34
8/14/2024	313	1,431.12	1,418.83	12.29
8/14/2024	306	1,431.52	1,419.28	12.24
8/14/2024	345	1,430.52	1,418.04	12.48
8/14/2024	369	1,430.72	1,422.07	8.65
8/14/2024	382	1,430.42	1,421.42	9
8/14/2024	380	1,430.72	1,422.48	8.24
8/14/2024	425	1,430.92	1,422.65	8.27
8/15/2024	521	1,430.52	1,418.25	12.27
8/15/2024	517	1,430.92	1,418.69	12.23
8/15/2024	499	1,430.82	1,418.54	12.28
8/15/2024	494	1,430.82	1,418.45	12.37
8/15/2024	443	1,431.12	1,418.67	12.45
8/15/2024	420	1,432.12	1,423.69	8.43
8/15/2024	381	1,431.62	1,422.86	8.76
8/15/2024	306R	1,430.72	1,417.92	12.8
8/15/2024	313R	1,430.02	1,417.93	12.09
8/15/2024	369R	1,430.92	1,418.68	12.24
8/15/2024	345R	1,431.00	1,418.80	12.2
8/15/2024	364R	1,430.32	1,417.78	12.54
8/15/2024	384R	1,430.02	1,417.85	12.17
8/16/2024	387	1,431.32	1,419.09	12.23
8/16/2024	412	1,431.62	1,419.31	12.31
8/16/2024	434	1,430.32	1,421.67	8.65
8/16/2024	545	1,430.82	1,422.29	8.53
8/16/2024	693	1,430.32	1,417.91	12.41
8/16/2024	736	1,430.32	1,418.04	12.28
8/16/2024	697	1,429.72	1,417.18	12.54
8/16/2024	389	1,430.32	1,418.09	12.23
8/16/2024	363	1,430.52	1,418.16	12.36
8/16/2024	315	1,430.52	1,418.38	12.14
8/16/2024	346	1,431.12	1,418.90	12.22
8/16/2024	398	1,430.62	1,418.36	12.26
8/16/2024	396	1,431.02	1,422.39	8.63
8/16/2024	442	1,431.32	1,422.98	8.34
8/16/2024	419	1,431.02	1,418.72	12.3
8/17/2024	537	1,431.12	1,418.96	12.16
8/17/2024	533	1,431.42	1,419.17	12.25
8/17/2024	524	1,431.52	1,419.22	12.3
8/17/2024	514	1,431.32	1,419.03	12.29
8/17/2024	441	1,431.12	1,422.80	8.32
8/17/2024	361	1,431.32	1,419.16	12.16
8/17/2024	367	1,430.82	1,418.54	12.28
8/17/2024	389R	1,430.82	1,418.55	12.27
8/17/2024	395	1,431.22	1,422.72	8.5
8/17/2024	387R	1,431.32	1,419.04	12.28
8/17/2024	412R	1,431.62	1,419.16	12.46

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/17/2024	434R	1,430.32	1,422.16	8.16
8/17/2024	418	1,430.22	1,417.98	12.24
8/17/2024	556	1,430.22	1,421.84	8.38
8/17/2024	735	1,430.32	1,418.13	12.19
8/19/2024	740	1,430.72	1,418.47	12.25
8/19/2024	756	1,431.17	1,422.54	8.63
8/19/2024	730	1,429.57	1,417.35	12.22
8/19/2024	716	1,430.57	1,418.29	12.28
8/19/2024	504	1,430.57	1,422.20	8.37
8/19/2024	433	1,430.97	1,418.64	12.33
8/19/2024	413	1,431.47	1,419.23	12.24
8/19/2024	388	1,430.82	1,418.43	12.39
8/19/2024	366	1,429.82	1,417.33	12.49
8/19/2024	362	1,430.07	1,417.91	12.16
8/19/2024	399	1,431.27	1,418.85	12.42
8/19/2024	383	1,429.52	1,421.06	8.46
8/19/2024	426	1,431.22	1,422.86	8.36
8/19/2024	496	1,431.31	1,419.04	12.27
8/19/2024	515	1,433.75	1,421.54	12.21
8/19/2024	534	1,433.02	1,420.72	12.3
8/19/2024	523	1,433.45	1,421.20	12.25
8/19/2024	568	1,435.78	1,423.41	12.37
8/20/2024	741	1,431.12	1,422.73	8.39
8/20/2024	743	1,431.22	1,418.94	12.28
8/20/2024	737	1,430.62	1,418.19	12.43
8/20/2024	692	1,431.32	1,419.06	12.26
8/20/2024	731	1,430.92	1,418.42	12.5
8/20/2024	717	1,431.42	1,419.12	12.3
8/20/2024	546	1,430.22	1,421.99	8.23
8/20/2024	435	1,430.42	1,418.36	12.06
8/23/2024	407	1,431.62	1,419.30	12.32
8/20/2024	414	1,430.92	1,418.91	12.01
8/23/2024	400	1,431.42	1,418.93	12.49
8/23/2024	368R	1,431.32	1,419.06	12.26
8/23/2024	397	1,431.42	1,419.15	12.27
8/23/2024	394	1,431.32	1,418.95	12.37
8/23/2024	405	1,431.22	1,418.88	12.34
8/23/2024	428	1,431.09	1,418.81	12.28
8/23/2024	416	1,430.92	1,418.45	12.47
8/23/2024	432	1,431.09	1,418.69	12.4
8/23/2024	511	1,431.18	1,418.77	12.41
8/23/2024	509	1,437.42	1,425.21	12.21
8/23/2024	437	1,430.87	1,418.63	12.24
8/23/2024	552	1,431.12	1,422.39	8.73
8/23/2024	505	1,430.52	1,421.49	9.03
8/23/2024	561	1,430.82	1,422.20	8.62
8/23/2024	548	1,430.72	1,422.38	8.34
8/24/2024	734	1,430.98	1,418.59	12.39
8/24/2024	742	1,431.69	1,419.00	12.69

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/24/2024	557	1,430.87	1,422.57	8.3
8/24/2024	739	1,431.67	1,419.42	12.25
8/24/2024	744	1,431.42	1,419.07	12.35
8/24/2024	732	1,431.17	1,418.73	12.44
8/24/2024	724	1,431.37	1,418.82	12.55
8/24/2024	682	1,431.61	1,418.95	12.66
8/24/2024	720	1,430.97	1,418.36	12.61
8/24/2024	686	1,431.18	1,418.69	12.49
8/24/2024	634	1,431.25	1,421.86	9.39
8/24/2024	559	1,430.73	1,421.64	9.09
8/24/2024	632	1,430.97	1,422.75	8.22
8/24/2024	563	1,431.23	1,422.52	8.71
8/26/2024	401	1,431.96	1,419.14	12.82
8/26/2024	403	1,431.51	1,418.48	13.03
8/26/2024	406	1,431.58	1,418.43	13.15
8/26/2024	393	1,431.48	1,418.52	12.96
8/26/2024	512	1,431.25	1,422.47	8.78
8/26/2024	390	1,431.61	1,418.68	12.93
8/26/2024	427	1,431.62	1,418.52	13.1
8/26/2024	529	1,430.92	1,420.44	10.48
8/26/2024	429	1,431.15	1,417.80	13.35
8/26/2024	431	1,431.51	1,418.54	12.97
8/26/2024	510	1,431.18	1,418.07	13.11
8/26/2024	564	1,431.18	1,421.73	9.45
8/26/2024	506	1,430.58	1,421.28	9.3
8/26/2024	549	1,430.97	1,421.88	9.09
8/26/2024	562	1,431.05	1,421.63	9.42
8/26/2024	689	1,431.29	1,421.18	10.11
8/26/2024	633	1,431.70	1,422.39	9.31
8/27/2024	522R	1,431.35	1,418.59	12.76
8/27/2024	538R	1,431.39	1,418.68	12.71
8/27/2024	638	1,431.29	1,418.17	13.12
8/27/2024	679	1,431.03	1,422.39	8.64
8/27/2024	532R	1,431.34	1,418.37	12.97
8/27/2024	627	1,431.44	1,418.48	12.96
8/27/2024	525	1,431.38	1,418.14	13.24
8/27/2024	513	1,431.50	1,418.50	13
8/27/2024	565	1,431.32	1,422.01	9.31
8/27/2024	635	1,431.31	1,422.57	8.74
8/27/2024	404	1,431.92	1,418.88	13.04
8/27/2024	402	1,431.92	1,418.92	13
8/27/2024	391	1,431.58	1,418.40	13.18
8/27/2024	417	1,431.72	1,418.11	13.61
8/27/2024	430	1,431.72	1,418.81	12.91
8/27/2024	440	1,431.82	1,418.58	13.24
8/28/2024	392	1,431.64	1,418.31	13.33
8/28/2024	415	1,430.52	1,417.42	13.1
8/28/2024	436	1,431.48	1,418.21	13.27
8/28/2024	439	1,431.69	1,418.48	13.21

Table 3b. ISS Elevations (Phase III)

MJ Painting; 350 Franklin Street, Olean, New York.

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
8/28/2024	527	1,431.58	1,422.59	8.99
8/28/2024	558	1,431.40	1,422.32	9.08
8/28/2024	721	1,431.48	1,418.47	13.01
8/28/2024	738	1,431.30	1,418.20	13.1
8/28/2024	551	1,431.74	1,422.54	9.2
8/28/2024	508	1,431.57	1,418.36	13.21
8/28/2024	530	1,431.74	1,422.95	8.79
8/28/2024	540	1,431.82	1,418.75	13.07
8/28/2024	567	1,431.80	1,418.64	13.16
8/28/2024	637	1,431.87	1,421.75	10.12
8/28/2024	560	1,431.45	1,422.47	8.98
8/28/2024	631	1,431.78	1,422.89	8.89
8/28/2024	629	1,431.61	1,422.60	9.01
8/28/2024	688	1,431.32	1,417.99	13.33
8/28/2024	685	1,431.47	1,422.12	9.35
8/28/2024	681	1,431.61	1,422.76	8.85
8/28/2024	718	1,431.52	1,418.44	13.08
8/29/2024	528	1,431.52	1,422.21	9.31
8/29/2024	526	1,431.52	1,418.38	13.14
8/29/2024	531	1,431.52	1,418.38	13.14
8/29/2024	438	1,431.52	1,418.56	12.96
8/29/2024	547	1,431.49	1,422.11	9.38
8/29/2024	550	1,431.52	1,418.35	13.17
8/29/2024	507	1,431.67	1,418.38	13.29
8/29/2024	553	1,431.52	1,422.21	9.31
8/29/2024	554	1,431.52	1,418.31	13.21
8/29/2024	691	1,431.55	1,418.43	13.12
8/29/2024	733	1,431.61	1,418.66	12.95
8/29/2024	628	1,431.52	1,422.00	9.52
8/29/2024	630	1,431.62	1,422.75	8.87
8/29/2024	687	1,431.52	1,422.18	9.34
8/29/2024	683	1,431.62	1,422.21	9.41
8/29/2024	719	1,431.62	1,418.52	13.1
8/30/2024	541	1,431.52	1,422.64	8.88
8/30/2024	566	1,431.62	1,418.47	13.15
8/30/2024	690	1,431.62	1,422.28	9.34
8/30/2024	722	1,431.42	1,418.25	13.17
8/30/2024	636	1,431.42	1,421.96	9.46
8/30/2024	684	1,431.52	1,418.63	12.89
9/4/2024	723	1,431.62	1,418.47	13.15
9/4/2024	449R	1,430.88	1,421.14	9.74
9/4/2024	516R	1,432.18	1,418.40	13.78
9/5/2024	492R	1,432.52	1,418.13	14.39
9/5/2024	466R	1,431.52	1,421.00	10.52
9/5/2024	343R	1,429.17	1,421.47	7.7
9/5/2024	447R	1,431.52	1,421.24	10.28
9/5/2024	468R	1,432.02	1,420.88	11.14
9/5/2024	341R	1,430.52	1,421.16	9.36
9/5/2024	422R	1,431.72	1,420.88	10.84

Table 3b. ISS Elevations (Phase III)**MJ Painting; 350 Franklin Street, Olean, New York.**

PHASE III				
Mixing Date	Column/Cell ID	Starting Elevation	Final Elevation	ISS Thickness
9/5/2024	444R	1,432.22	1,421.03	11.19
9/5/2024	336R	1,429.62	1,419.77	9.85
9/5/2024	375R	1,431.62	1,420.26	11.36
9/5/2024	378R	1,432.12	1,420.57	11.55
9/5/2024	334R	1,431.57	1,417.28	14.29
9/5/2024	354R	1,432.12	1,420.67	11.45
9/5/2024	329R1	1,430.52	1,417.69	12.83
9/5/2024	349R1	1,432.12	1,417.90	14.22
9/5/2024	311R1	1,430.74	1,417.44	13.3
9/5/2024	319R1	1,431.87	1,418.66	13.21
9/6/2024	272R1	1,428.72	1,418.11	10.61
9/6/2024	274R1	1,428.67	1,418.00	10.67
9/6/2024	281R1	1,432.82	1,418.66	14.16
9/6/2024	287R1	1,429.32	1,417.93	11.39
9/6/2024	305R	1,432.12	1,417.83	14.29
9/6/2024	370R	1,432.52	1,421.07	11.45
9/6/2024	372R	1,432.32	1,420.89	11.43
9/9/2024	600R	1,428.72	1,417.85	10.87
9/9/2024	791R	1,429.12	1,416.86	12.26
9/9/2024	788R	1,428.52	1,421.70	6.82
9/9/2024	787R	1,428.52	1,421.68	6.84
9/9/2024	785R	1,428.72	1,420.33	8.39
9/10/2024	93R	1,429.62	1,420.08	9.54
9/10/2024	95R	1,429.32	1,420.08	9.24
9/10/2024	173R	1,429.32	1,419.80	9.52
9/10/2024	183R	1,428.52	1,420.22	8.3
9/10/2024	200R	1,428.22	1,419.92	8.3
9/10/2024	856R	1,430.02	1,418.05	11.97
9/10/2024	893R	1,429.92	1,421.23	8.69
9/10/2024	896R	1,429.92	1,421.66	8.26
9/10/2024	931R	1,430.62	1,418.36	12.26
9/10/2024	825R	1,429.72	1,420.87	8.85
9/10/2024	822R	1,430.02	1,421.69	8.33
9/10/2024	977R	1,430.72	1,421.46	9.26

Notes:

* indicates a column/cell that required remixing. The remixed column/cell retained the same number ID with an "R" added to end.

Table 4a. PDI Investigation Waste Characterization Samples by Area and/or Material Type
MJ Painting; 350 Frankling Street, Olean, New York.

Sample ID	WC50LO/022019	RX-401 0-1 7/2/2019	RX-403 0-1 11/12/2021	RX-405 0-1 11/15/2021	RX-407 0-1 11/15/2021	RX-416 10-12 11/16/2021	RX-417 0-1 11/17/2021	RX-417 10-12 11/17/2021	RX-418 10-12 11/15/2021	RX-418 0-1 11/15/2021	RX-420 0-1 11/15/2021	RX-420 10-12 11/15/2021	RX-422 0-1 11/10/2021	RX-422 10-12 11/10/2021	RX-423 0-1 11/11/2021	RX-424 10-12 11/11/2021	RX-425 0-1 11/11/2021	RX-425 10-12 11/11/2021	RX-426 0-1 11/11/2021	RX-426 10-12 11/11/2021	RX-426 0-1 11/16/2021	RX-427 10-12 11/16/2021	RX-427 0-1 11/16/2021	RX-428 10-12 11/16/2021	RX-428 0-1 11/16/2021	RX-429 10-12 11/16/2021	RX-429 0-1 11/16/2021	RX-430 10-12 11/16/2021	RX-430 0-1 11/16/2021	RX-431 10-12 11/16/2021	RX-431 0-1 11/16/2021	RX-432 10-12 11/16/2021	RX-432 0-1 11/16/2021	RX-433 10-12 11/17/2021	RX-433 0-1 11/17/2021	RX-436 0-1 11/17/2021	RX-439 0-1 11/17/2021	RX-443 0-1 11/17/2021	RX-444 0-1 11/17/2021	RX-447 10-12 11/16/2021	RX-447 0-1 11/16/2021		
GENERAL CHEMISTRY (%)																																											
Solids, Total	79.5	85.7	79.8	73.8	87.5	88.4	88	59.2	77	84.3	83.5	70.3	—	66.7	83.7	77.5	73	87.1	72.2	83.8	80.3	76.6	79.3	80.4	81.3	88.3	87.2	81.8	82.8	78.4	86.5	92.4	78.6	85	87.6	83.3	81	79.8	72.9	79.1	76.1	84.6	
GENERAL CHEMISTRY (mg/kg)																																											
Cyanide, Reactive	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	
GENERAL CHEMISTRY (SU)																																											
pH (H)	7.3	7.8	7.7	7.6	7.9	7.4	7.8	6.9	7.6	6.6	7.6	6.9	—	7.4	7.3	6.9	6.9	7.6	7.3	7.4	6.9	7.3	7.6	6.9	7.2	7.6	6.9	6.6	6.7	7.3	6.9	7.8	6.7	6.4	7.2	6.8	6.1	7.1	7.6	7.3	5.8	7.1	
HERBICIDES (mg/kg)																																											
2,4,5-T	0.208 U	0.193 U	0.207 U	0.221 U	0.186 U	0.186 U	0.185 U	0.277 U	0.211 U	0.196 U	0.195 U	0.233 U	0.209 U	0.249 U	0.196 U	0.214 U	0.227 U	0.187 U	0.228 U	0.197 U	0.595 U	0.612 U	0.209 U	0.202 U	0.202 U	0.188 U	0.189 U	0.203 U	0.2 U	0.21 U	0.191 U	0.18 U	0.209 U	0.194 U	0.19 U	0.197 U	0.204 U	0.206 U	0.221 U	0.204 U	0.216 U	0.197 U	
2,4,5-TP	0.208 U	0.193 U	0.207 U	0.221 U	0.186 U	0.186 U	0.185 U	0.277 U	0.211 U	0.196 U	0.195 U	0.233 U	0.209 U	0.249 U	0.196 U	0.214 U	0.227 U	0.187 U	0.228 U	0.197 U	0.595 U	0.612 U	0.209 U	0.202 U	0.202 U	0.188 U	0.189 U	0.203 U	0.2 U	0.21 U	0.191 U	0.18 U	0.209 U	0.194 U	0.19 U	0.197 U	0.204 U	0.206 U	0.221 U	0.204 U	0.216 U	0.197 U	
2,4-D	0.208 U	0.193 U	0.207 U	0.221 U	0.186 U	0.186 U	0.185 U	0.277 U	0.211 U	0.196 U	0.195 U	0.233 U	0.209 U	0.249 U	0.196 U	0.214 U	0.227 U	0.187 U	0.228 U	0.197 U	0.595 U	0.612 U	0.209 U	0.202 U	0.202 U	0.188 U	0.189 U	0.203 U	0.2 U	0.21 U	0.191 U	0.18 U	0.209 U	0.194 U	0.19 U	0.197 U	0.204 U	0.206 U	0.221 U	0.204 U	0.216 U	0.197 U	
METALS (mg/kg)																																											
Aluminum	—	7930	7430	7740	9060	8720	5020	11500	4380	8840	5550	2730	12700	5380	5450	13900	1840	4000	3430	9880	9900	13000	4500	9190	8420	3420	6710	7790	9900	5340	7200	6650	5850	6490	5120	8540	5250	6450	7170	9360	8940	7230	
Antimony	—	1.36 J	1.19 J	5.24 U	4.4 U	0.652 J	0.452 J	7.24	62.6	4.45 U	4.72 U	5.39 U	5.07 U	0.637 J	0.571 J	0.646 J	0.973 J	4.55 U	0.769 J	0.406 J	1.94 J	1.05 J	1.24 J	0.806 J	0.77 J	1.42 J	0.81 J	1.31 J	0.99 J	0.463 J	1.04 J	0.8 J	0.449 J	11.3 U	2.34 J	0.973 J	3.11 J	2.95 J	0.781 J	0.645 J			
Arsenic	—	19.9	13.5	12.8	9.41	11.6	6.06	18.8	45.8	7.33	5.79	5.51	32	6.2	5.77	19.9	13	4.57	12.7	6.97	59.2	14	20.8	23.4	7.14	1.62 J	6.93	19.7	16.6	12.7	11.6	8.12	8.44	6.99	11.1	11.8	14.8	9.89	25.1	20.4	10.8	10.3	
Barium	26.2	81.5	80.7	60.7	70.5	57.7	48.2	74.5	82.8	68.5	95.3	89.6	61.6	51.3	22.7	110	40.6	42.1	89.5	53.7	77.4	82.4	72	58.7	114	39.4	102	141	43.9	49.5	120	75	107	80.7	40.8	71.7	88.3	49.3	143	85.7	65.5	58.5	
Beryllium	69.5	0.476	0.441 J	0.398 J	0.404 J	0.443	0.296 J	0.589 J	0.773	0.223 J	0.227 J	0.172 J	0.284 J	0.272 J	0.243 J	0.852	0.299 J	0.209 J	0.326 J	0.199 J	0.677	0.668	0.556	0.459 J	0.44 J	0.17 J	0.39 J	0.64	0.55	0.367 J	0.498	0.35 J	0.469 J	0.383 J	0.201 J	0.404 J	0.451 J	0.293 J	0.366 J	0.546	0.456 J	0.452 J	
Calcium	—	1.2	0.967 J	0.22 J	0.141 J	0.574 J	0.87 U	0.656 J	1.9	0.89 U	0.378 J	1.08 U	1.01 U	0.118 J	0.936 U	0.352 J	1.07 U	0.109 J	1.05 U	0.903 U	0.968 U	0.101 J	0.939 J	0.609 J	0.75 J	0.44 J	0.62 J	0.88 J	0.89 J	0.444 J	0.915	0.72 J	0.419 J	0.586 J	0.088 J	0.165 J	0.141 J	0.586 J	1.19	0.23 J	0.83 J	0.553 J	
Calcium	0.492 U	18500	18100	7700	24700	2810	13300	14600	4970	1040	59400	1460	1030	3010	651	6710	904	12300	1110	951	3610	1060	11800	1430	3130	2720	1080	1260	858	1810	1260	8980	631	1010	2040	2350	1130	1090	8790	3930	807	803	
Chromium	—	14.3	11	10.5	10.9	11.5	6.73	14.4	6.55	9.73	6.52	4.27	17.5	7.12	4.88	32	3.03	5.74	5.51	9.81	14.4	19.4	5.99	7.33	11.5	44.7	7.43	9.5	11	8.79	9	8.23	5.64	8.39	9.88	10	8.32	8.1	18.8	14.8	12.9	7.23	
Cobalt	12.2	7.14	6.95	7.31	8.7	8.22	5.09	13.2	5.59	3.89	5.24	7.13	4.91	5.14	4.36	4.91	5.14	4.36	4.91	5.14	4.36	4.91	5.14	4.36	4.91	5.14	4.36	4.91	5.14	4.36	4.91	5.14	4.36	4.91	5.14	4.36	4.91	5.14	4.36	4.91	5.14		
Copper	—	56	33.6	28	18.5	22.6	16.9	231	140	24.2	15.5	27.2	27.4	20	12.2	27.1	229	15.6	67.6	36.3	97.2	49.5	491	328	36	14.3	29.5	56.7	19.8	113	29.8	15.8	293	65.9	25.7	38.1	66.8	22.7	112	63.4	25.5	28	
Iron	—	25200	22200	18200	22000	18400	12600	36900	26600	16800	11700	14100	37100	13400	18000	18400	15200	11400	18000	14000	38400	25700	26800	18800	17100	9070	15500	16600	22400	14000	23100	18700	12300	13500	21600	19200	14300	21200	28000	22400	17900		
Lead	—	118	56.1	65.6	27.2	23.9	11.4	202	4580	14.3	8.95	36.3	12.7	15.4	7.54	123	56.3	11.2	15.7	72.8	188	18.3	73.3	11.2	63.4	7.9	27.8	307	14	17.5	14.6	13.2	8.71	13.8	82.7	213	41.8	440	133	15.1	11.9		
Magnesium	96.5	3900	3540	3370	14900	2900	2990	4120	1060	1850	4550	3480	3430	2440	1500	10100	323	2410	574	1740	1720	2470	1200	417	2740	1620	1490	1030	2260	1210	1760	3410	1070	1900	1440	1570	695	1380	3220	2220	1720		
Manganese	—	401	508	397	541	414	556	2070	92.8	95.3	409	100	139	559	766	85.2	36.7	433	77.9	79	167	245	309	37.9	660	586	648	144	1100	332	1490	824	64	473	106	529	139	586	428	641	181	172	
Mercury	—	0.26	0.208	0.808	0.073 U	0.071 U	0.088 U	0.13 J	0.181	0.103	0.085 U	0.09 U	0.081 U	0.102 U	0.091 U	0.1	0.1 U	0.223	0.319	0.087 U	0.226	0.096 U	0.117	0.078 U	0.09 U	0.09 J	0.17	0.07 J	0.08 U	0.088 U	0.08 U	0.08 U	0.084 U	0.084 U	0.077 U	0.101	0.131	0.109	1.02	0.129	0.087 U	0.08 U	
Nickel	—	17.3	16.3	16.4	17.7	16	10.8	10.5	18.6	10.5	9.88	10.5	14.6	11.4	11	11.6	8.06	8.91	6.68	10.6	18.9	18.2	14.6	18.9	13.4	7.83	12.5	12.1	18.3	13.3	14	15.9	15.1	24.1	15.6	10.5	15.6	11.4	19.5	22.3	17.9	14	
Potassium	—	738	629	660	684	496	350	636	316	425	248	340	763	386	247	1610	211 J	336	219 J	421	400	576	444	1010	534	151 J	376	507	410	301	312	439	365	281	512	488	308	514	495	594	418	326	
Selenium	0.983 U	0.805 J	0.385 J	0.314 J	0.385 J	1.76 U	1.74 U	0.252 J	1.11 J	1.34 J	0.388 J	1.89 U	0.55 J	0.486 J	2.36 U	0.505 J	1.96 U	0.278 J	1.82 U	0.59 J	1.81 U	0.464 J	0.395 J	1.11 J	0.872 J	0.58 J	1.79 U	0.42 J	0.65 J	0.69 J	0.627 J	1.78 U	1.65 U	0.379 J	4.51 U	1.75 U	0.294 J	1.88 U	1.89 U	0.817 J	0.393 J	0.363 J	0.489 J
Selenium	0.28 J	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	0.281 U	
Sodium	—	86.4 J	47.4 J	38.7 J	56.8 J	17.1 J	41.6 J	49.3 J	85.5 J	15.3 J	48.3 J	18.1 J	17.5 J	54.4 J	32.2 J	14.3 J	275	244.3 J	27.5 J	21.3 J	127.3 J	143.3 J	275	244.3 J																			

Table 4a. PDI Investigation Waste Characterization Samples by Area and/or Material Type
MJ Painting; 350 Frankling Street, Olean, New York.

Sample ID	WCSOLO/022019	RK-401 0-1	RK-403 0-1	RK-405 0-1	RK-407 0-1	RK-416 10-12	RK-417 0-1	RK-417 10-12	RK-418 10-12	RK-418 10-12	RK-420 0-1	RK-420 7-10	RK-422 10-12	RK-422 10-12	RK-423 10-12	RK-424 0-1	RK-426 10-12	RK-426 7-10	RK-426 10-12	RK-426 7-10	RK-426 10-12	RK-427 10-12	RK-428 10-12	RK-428 0-1	RK-429 10-12	RK-429 7-10	RK-430 10-12	RK-431 7-10	RK-431 10-12	RK-432 0-1	RK-432 7-10	RK-432 10-12	RK-433 7-10	RK-434 0-1	RK-436 0-1	RK-436 0-1	RK-443 0-1	RK-444 0-1	RK-447 7-10	RK-447 10-12		
Sample Depth (ft.bgs)	0-1	0-1	0-1	0-1	0-1	10-12	0-1	10-12	10-12	10-12	0-1	7-10	10-12	10-12	10-12	0-1	10-12	7-10	10-12	10-12	10-12	10-12	0-1	10-12	10-12	7-10	10-12	10-12	0-1	7-10	10-12	10-12	7-10	0-1	10-12	10-12	0-1	7-10	10-12			
Sample Date	7/20/2019	11/1/2021	11/12/2021	11/15/2021	11/15/2021	11/16/2021	11/1/2021	11/11/2021	11/1/2021	11/15/2021	11/15/2021	11/15/2021	11/10/2021	11/10/2021	11/11/2021	11/1/2021	11/11/2021	11/11/2021	11/11/2021	11/11/2021	11/11/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021	11/1/2021	11/1/2021	11/17/2021	11/16/2021	11/1/2021	11/16/2021	11/16/2021				
VOCs (mg/kg)																																										
1,1,1-Trichloroethane	0.042 U	0.00072 U	0.0014 U	0.00092 U	0.0007 U	0.00093 J	0.00063 U	0.052 U	0.00044 U	0.00067 U	0.00047 U	0.045 U	0.037 U	0.00062 U	0.029 U	0.00025 U	0.065 U	0.00061 U	0.0011 U	0.034 U	0.06 U	0.095 U	0.00096 U	0.00054 U	0.001 U	0.00053 U	0.00045 U	0.038 U	0.028 U	0.00054 U	0.058 U	0.00061 U	0.032 U	0.026 U	—	0.00052 U	0.00076 U	0.00063 U	0.00082 U	0.00076 U	0.00068 U	0.00073 U
1,1,2-Trichloroethane	0.042 U	0.00072 U	0.0014 U	0.00092 U	0.0007 U	0.00063 U	0.052 U	0.00044 U	0.00067 U	0.00047 U	0.045 U	0.037 U	0.00062 U	0.029 U	0.00025 U	0.065 U	0.00061 U	0.0011 U	0.034 U	0.06 U	0.095 U	0.00096 U	0.00054 U	0.001 U	0.00053 U	0.00045 U	0.038 U	0.028 U	0.00054 U	0.058 U	0.00061 U	0.032 U	0.026 U	—	0.00052 U	0.00076 U	0.00063 U	0.00082 U	0.00076 U	0.00068 U	0.00073 U	
1,1,2-Trichloroethane	0.084 U	0.0014 U	0.0027 U	0.0018 U	0.0014 U	0.0011 U	0.0012 U	0.1 U	0.00087 U	0.0013 U	0.00094 U	0.09 U	0.074 U	0.0012 U	0.058 U	0.00049 U	0.13 U	0.0012 U	0.0022 U	0.068 U	0.12 U	0.19 U	0.0019 U	0.001 U	0.002 U	0.0009 U	0.075 U	0.056 U	0.0011 U	0.12 U	0.001 U	0.065 U	0.053 U	—	0.001 U	0.0015 U	0.0012 U	0.0015 U	0.0014 U	0.0014 U		
1,1,2-Trichlorofluoroethane (Freon 113)	0.34 U	0.0057 U	0.011 U	0.0074 U	0.0056 U	0.0045 U	0.005 U	0.42 U	0.0035 U	0.0053 U	0.0038 U	0.36 U	0.3 U	0.005 U	0.23 U	0.002 U	0.52 U	0.0049 U	0.0089 U	0.27 U	0.48 U	0.76 U	0.0077 U	0.0043 U	0.0082 U	0.0043 U	0.0036 U	0.3 U	0.22 U	0.0043 U	0.47 U	0.0041 U	0.26 U	0.21 U	—	0.0042 U	0.006 U	0.005 U	0.005 U	0.0061 U	0.0054 U	0.0058 U
1,1-Dichloroethane	0.084 U	0.0014 U	0.0027 U	0.0018 U	0.0014 U	0.0011 U	0.0012 U	0.1 U	0.00087 U	0.0013 U	0.00094 U	0.09 U	0.074 U	0.0012 U	0.058 U	0.00049 U	0.13 U	0.0012 U	0.0022 U	0.068 U	0.12 U	0.19 U	0.0019 U	0.001 U	0.002 U	0.0009 U	0.075 U	0.056 U	0.0011 U	0.12 U	0.001 U	0.065 U	0.053 U	—	0.001 U	0.0015 U	0.0012 U	0.0015 U	0.0014 U	0.0014 U		
1,2-Dichloroethane	0.084 U	0.0014 U	0.0027 U	0.0018 U	0.0014 U	0.0011 U	0.0012 U	0.1 U	0.00087 U	0.0013 U	0.00094 U	0.09 U	0.074 U	0.0012 U	0.058 U	0.00049 U	0.13 U	0.0012 U	0.0022 U	0.068 U	0.12 U	0.19 U	0.0019 U	0.001 U	0.002 U	0.0009 U	0.075 U	0.056 U	0.0011 U	0.12 U	0.001 U	0.065 U	0.053 U	—	0.001 U	0.0015 U	0.0012 U	0.0015 U	0.0014 U	0.0014 U		
1,2,3-Trichlorobenzene	0.17 U	0.0029 U	0.0054 U	0.0037 U	0.0028 U	0.0022 U	0.0025 U	0.21 U	0.0017 U	0.0027 U	0.0019 U	0.18 U	0.15 U	0.0025 U	0.12 U	0.00099 U	0.26 U	0.0024 U	0.0045 U	0.14 U	0.24 U	0.38 U	0.0038 U	0.0022 U	0.0041 U	0.0021 U	0.0018 U	0.15 U	0.11 U	0.0021 U	0.23 U	0.002 U	0.13 U	0.11 U	—	0.0021 U	0.003 U	0.0025 U	0.0025 U	0.003 U	0.0027 U	0.0029 U
1,2,4-Trichlorobenzene	0.17 U	0.0029 U	0.0054 U	0.0037 U	0.0028 U	0.0022 U	0.0025 U	0.21 U	0.0017 U	0.0027 U	0.0019 U	0.18 U	0.15 U	0.0025 U	0.12 U	0.00099 U	0.26 U	0.0024 U	0.0045 U	0.14 U	0.24 U	0.38 U	0.0038 U	0.0022 U	0.0041 U	0.0021 U	0.0018 U	0.15 U	0.11 U	0.0021 U	0.23 U	0.002 U	0.13 U	0.11 U	—	0.0021 U	0.003 U	0.0025 U	0.0025 U	0.003 U	0.0027 U	0.0029 U
1,2,4-Trimethylbenzene	—	0.0029 U	0.0054 U	0.0037 U	0.0028 U	0.039	0.0025 U	0.61	0.0017 U	0.52	0.002	21	3.2	0.0025 U	0.087 J	0.0012	2.8	0.0024 U	0.17	14	6.8	21	0.0022 J	4	0.0041 U	0.0021 U	0.06	0.19	12	2.4	6.1	0.002 U	0.82	7.7	—	0.0021 U	0.003 U	0.0025 U	0.0025 U	0.003 U	0.0027 U	0.0029 U
1,2-Dibromomethyl Chloropropane	0.25 U	0.0043 U	0.0082 U	0.0055 U	0.0042 U	0.0034 U	0.0038 U	0.31 U	0.0026 U	0.004 U	0.0028 U	0.27 U	0.22 U	0.0037 U	0.17 U	0.0015 U	0.39 U	0.0037 U	0.0067 U	0.2 U	0.36 U	0.57 U	0.0058 U	0.0032 U	0.0062 U	0.0032 U	0.0027 U	0.22 U	0.17 U	0.0032 U	0.35 U	0.003 U	0.19 U	0.16 U	—	0.0031 U	0.0045 U	0.0038 U	0.0037 U	0.0046 U	0.004 U	0.004 U
1,2-Dibromochloroethane (EDB)	—	—	0.0014 U	0.0027 U	0.0018 U	0.0014 U	0.0011 U	0.0012 U	0.1 U	0.00087 U	0.0013 U	0.00094 U	0.09 U	0.074 U	0.0012 U	0.058 U	0.00049 U	0.13 U	0.0012 U	0.0022 U	0.068 U	0.12 U	0.19 U	0.0019 U	0.001 U	0.002 U	0.0009 U	0.075 U	0.056 U	0.0011 U	0.12 U	0.001 U	0.065 U	0.053 U	—	0.001 U	0.0015 U	0.0012 U	0.0012 U	0.0015 U	0.0014 U	0.0014 U
1,2-Dichlorobenzene	0.17 U	0.0029 U	0.0054 U	0.0037 U	0.0028 U	0.0022 U	0.0025 U	0.21 U	0.0017 U	0.0027 U	0.0019 U	0.18 U	0.15 U	0.0025 U	0.12 U	0.00099 U	0.26 U	0.0024 U	0.0045 U	0.14 U	0.24 U	0.38 U	0.0038 U	0.0022 U	0.0041 U	0.0021 U	0.0018 U	0.15 U	0.11 U	0.0021 U	0.23 U	0.002 U	0.13 U	0.11 U	—	0.0021 U	0.003 U	0.0025 U	0.0025 U	0.003 U	0.0027 U	0.0029 U
1,2-Dichloroethane	0.084 U	0.0014 U	0.0027 U	0.0018 U	0.0014 U	0.0011 U	0.0012 U	0.1 U	0.00087 U	0.0013 U	0.00094 U	0.09 U	0.074 U	0.0012 U	0.058 U	0.00049 U	0.13 U	0.0012 U	0.00099 J	0.068 U	0.12 U	0.19 U	0.0019 U	0.001 U	0.002 U	0.0009 U	0.075 U	0.056 U	0.0011 U	0.12 U	0.001 U	0.065 U	0.053 U	—	0.001 U	0.0015 U	0.0012 U	0.0012 U	0.0015 U	0.0014 U	0.0014 U	
1,2-Dichlorobenzene, Total	0.084 U	0.0014 U	0.0027 U	0.0018 U	0.0014 U	0.0011 U	0.0012 U	0.1 U	0.00087 U	0.0013 U	0.00094 U	0.09 U	0.074 U	0.0012 U	0.058 U	0.00049 U	0.13 U	0.0012 U	0.0022 U	0.068 U	0.12 U	0.19 U	0.0019 U	0.001 U	0.002 U	0.0009 U	0.075 U	0.056 U	0.0011 U	0.12 U	0.001 U	0.065 U	0.053 U	—	0.001 U	0.0015 U	0.0012 U	0.0012 U	0.0015 U	0.0014 U	0.0014 U	
1,2-Dichloropropane	0.084 U	0.0014 U	0.0027 U	0.0018 U	0.0014 U	0.0011 U	0.0012 U	0.1 U	0.00087 U	0.0013 U	0.00094 U	0.09 U	0.074 U	0.0012 U	0.058 U	0.00049 U	0.13 U	0.0012 U	0.0022 U	0.068 U	0.12 U	0.19 U	0.0019 U	0.001 U	0.002 U	0.0009 U	0.075 U	0.056 U	0.0011 U	0.12 U	0.001 U	0.065 U	0.053 U	—	0.001 U	0.0015 U	0.0012 U	0.0012 U	0.0015 U	0.0014 U	0.0014 U	
1,3,5-Trimethylbenzene	—	0.0029 U	0.0054 U	0.0037 U	0.0028 U	0.0022 U	0.0025 U	0.3	0.0017 U	0.044	0.0019 U	7.9	0.13 J	0.0025 U	0.028 J	0.00099 U	0.29	0.0024 U	0.013	1.5	3.6	6.2	0.0038 U	0.58	0.0041 U	0.0021 U	0.0036	0.056 J	0.74	0.054	0.76	0.002 U	0.1 J	0.37	—	0.0021 U	0.003 U	0.0025 U	0.0025 U	0.003 U	0.0027 U	0.0029 U
1,3-Dichlorobenzene	0.17 U	0.0029 U	0.0054 U	0.0037 U	0.0028 U	0.0022 U	0.0025 U	0.21 U	0.0017 U	0.0027 U	0.0019 U	0.18 U	0.15 U	0.0025 U	0.12 U	0.00099 U	0.26 U	0.0024 U	0.0045 U	0.14 U	0.24 U	0.38 U	0.0038 U	0.0022 U	0.0041 U	0.0021 U	0.0018 U	0.15 U	0.11 U	0.0021 U	0.23 U	0.002 U	0.13 U	0.11 U	—	0.0021 U	0.003 U	0.0025 U	0.0025 U	0.003 U	0.0027 U	0.0029 U
1,3-Dichlorobenzene, Total	0.17 U	0.0029 U	0.0054 U	0.0037 U	0.0028 U	0.0022 U	0.0025 U	0.21 U	0.0017 U	0.0027 U	0.0019 U	0.18 U	0.15 U	0.0025 U	0.12 U	0.00099 U	0.26 U	0.0024 U	0.0045 U	0.14 U	0.24 U	0.38 U	0.0038 U	0.0022 U	0.0041 U	0.0021 U	0.0018 U	0.15 U	0.11 U	0.0021 U	0.23 U	0.002 U	0.13 U	0.11 U	—	0.0021 U	0.003 U	0.0025 U	0.0025 U	0.003 U	0.0027 U	0.0029 U
1,4-Dichlorobenzene	0.17 U	0.0029 U	0.0054 U	0.0037 U	0.0028 U	0.0022 U	0.0025 U	0.21 U	0.0017 U	0.0027 U	0.0019 U	0.18 U	0.15 U	0.0025 U	0.12 U	0.00099 U	0.26 U	0.0024 U	0.0045 U	0.14 U	0.24 U	0.38 U	0.0038 U	0.0022 U	0.0041 U	0.0021 U	0.0018 U	0.15 U	0.11 U	0.0021 U	0.23 U	0.002 U	0.13 U	0.11 U	—	0.0021 U	0.003 U	0.0025 U	0.0025 U	0.003 U	0.0027 U	0.0029 U
1,4-Dioxane	6.7 U	0.11 U	0.22 U	0.15 U	0.11 U	0.09 U	0.1 U	8.3 U	0.07 U	0.1 U	0.075 U	7.2 U	6 U	0.1 U	4.6 U	0.039 U	10 U	0.098 U	0.18 U	5.4 U	9.6 U	15 U	0.15 U	0.086 U	0.16 U	0.085 U	0.072 U	6 U	4.4 U	0.086 U	9.3 U	0.081 U	5.2 U	4.2 U	—	0.084 U	0.12 U	0.1 U	0.099 U	0.12 U	0.11 U	0.12 U
2-Butanone (MEK)	0.84 U	0.014 U	0.027 U	0.018 U	0.014 U	0.011 U	0.012 U	1 U	0.0087 U	0.013 U	0.0094 U	0.9 U	0.74 U	0.012 U	0.58 U	0.0049 U	1.3 U	0.012 U	0.022 U	0.68 U	1.2 U	1.9 U	0.019 U	0.011 U	0.02 U	0.01 U	0.009 U	0.75 U	0.56 U	0.011 U	1.2 U	0.01 U	0.65 U	0.53 U	—	0.01 U	0.015 U	0.012 U	0.012 U	0.015 U	0.014 U	0.0099 J
2-Hexanone (MIBK)	0.84 U	0.014 U	0.027 U	0.018 U	0.014 U	0.011 U	0.012 U	1 U	0.0087 U	0.013 U	0.0094 U	0.9 U	0.74 U	0.012 U	0.58 U	0.0049 U	1.3 U	0.012 U	0.022 U	0.68 U	1.2 U	1.9 U	0.019 U	0.011 U	0.02 U	0.01 U	0.009 U															

Table 4b. Waste Characterization Soil Samples by Area and/or Material Type
MJ Painting; 350 Frankling Street, Olean, New York.

Sample ID	PhII Ext-WC	Ph II Ext-WC.02	Ph II Ext-WC.03	WC-Soil	WC-1 ¹	WC-2 ¹	WC-3 ¹	WC-5 ¹	WC-6 ¹	WC-7 ¹	WC-8 ¹	WC-08 ²	WC-12 ²	WC-13 ²	WC-14 ²	WC-15 ²	WC-16 ²	WC-17 ²	WC-18 ²	WC-19 ²
Lab Sample ID	620-12412-1	620-12609-1	620-12609-2	620-12138-1	620-13838-1	620-13838-2	620-13838-3	620-14051-1	620-14051-2	620-14051-3	620-14051-4	620-20532-1	620-20901-1	620-20901-2	620-20901-3	620-20901-4	620-20901-5	620-20901-6	620-20901-7	620-20901-8
Sample Date	6/26/2023	7/6/2023	7/6/2023	6/14/2023	9/11/2023	9/11/2023	9/11/2023	9/19/2023	9/19/2023	9/19/2023	9/19/2023	8/23/2024	9/11/2024	9/11/2024	9/11/2024	9/11/2024	9/11/2024	9/11/2024	9/11/2024	9/11/2024
GENERAL CHEMISTRY (mg/kg)																				
Cyanide, Reactive	25 U	25 U	25 U	—	25 U	25 U	25 U	25 U	25 U	25 U	25 U	—	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U
Sulfide, Reactive	20 U	20 U	20 U	13 U F1	20 U	20 U	440	20 U	20 U	20 U	20 U	—	20 U	20 U	20 U	20 U	20 U	20 U	20 U	20 U
GENERAL CHEMISTRY (s.u)																				
pH	7.1	7.1	6.2	6.5	0.7	0.9	0.6	4.4	4.5	4.2	4.6	—	10.1	10.5	9.9	8.6	9	8.8	9	8.8
HERBICIDES (mg/kg)																				
2,4,5-T	0.038 U	0.038 U	0.043 U	0.042 U	0.082 U	0.081 U	0.045 U	0.21 U	0.25 U	0.24 U	0.24 U	—	0.052 U	0.053 U	0.056 U	0.049 U	0.051 U	0.048 U	0.05 U	0.053 U
2,4,5-TP (Silvex)	0.038 U	0.038 U	0.043 U	0.042 U	0.04 U	0.04 U	0.022 U	0.21 U	0.25 U	0.24 U	0.24 U	—	0.052 U	0.053 U	0.056 U	0.049 U	0.051 U	0.048 U	0.05 U	0.053 U
2,4-D	0.038 U	0.038 U	0.043 U	0.042 U	0.14 U	0.14 U	0.077 U	0.21 U	0.25 U	0.24 U	0.24 U	—	0.052 U	0.053 U	0.056 U	0.049 U	0.051 U	0.048 U	0.05 U	0.053 U
2,4-DB	0.038 U	0.038 U	0.043 U	0.042 U	0.14 U	0.14 U	0.079 U	0.21 U	0.25 U	0.24 U	0.24 U	—	0.052 U	0.053 U	0.056 U	0.049 U	0.051 U	0.048 U	0.05 U	0.053 U
Dalapon	0.038 U	0.038 U	0.043 U	0.042 U*1	0.12 U	0.12 U	0.067 U	0.21 U	0.25 U	0.24 U	0.24 U	—	0.052 U	0.053 U	0.056 U	0.049 U	0.051 U	0.048 U	0.05 U	0.053 U
Dicamba	0.038 U	0.038 U	0.043 U	0.042 U	0.057 U	0.056 U	0.031 U	0.21 U	0.25 U	0.24 U	0.24 U	—	0.052 U	0.053 U	0.056 U	0.049 U	0.051 U	0.048 U	0.05 U	0.053 U
Dinoseb	0.038 U	0.038 U	0.043 U	0.042 U*1	0.16 U	0.16 U	0.087 U	0.21 U	0.25 U	0.24 U	0.24 U	—	0.052 U*1	0.053 U*1	0.056 U*1	0.049 U*1	0.051 U*1	0.048 U*1	0.05 U*1	0.053 U*1
MCPA	3.8 U	3.7 U	4.2 U	4.2 U	19 U	19 U	10 U	21 U	25 U	24 U	24 U	—	5.1 U	5.3 U	5.6 U	4.9 U	5.1 U	4.7 U	4.9 U	5.2 U
Propanoic acid, 2-(2,4-dichlorophenoxy)	0.038 U	0.038 U	0.043 U	0.042 U	0.11 U	0.11 U	0.063 U	0.21 U	0.25 U	0.24 U	0.24 U	—	0.052 U	0.053 U	0.056 U	0.049 U	0.051 U	0.048 U	0.05 U	0.053 U F1
Propanoic acid, 2-(4-chloro-2-methylphenoxy)	6.9 U	6.8 U	7.7 U	7.6 U	61 U	60 U	34 U	38 U	45 U	44 U	43 U	—	9.3 U	9.6 U	10 U	8.8 U	9.2 U	8.6 U	8.9 U	9.5 U
METALS (mg/kg)																				
Aluminum	8200 B	5700 B	4700 B	—	—	—	—	—	—	—	—	—	6300	15000	15000	14000	16000	10000	12000	11000
Antimony	1.3 J	1.2 J	0.7 J	—	—	—	—	—	—	—	—	—	14 UF1	1.9 J	2.1 J	2.4 J	2.4 J	2.6 J	1.5 J	1.8 J
Arsenic	8.7	7.6	4	6.5	1.3 U	1.6 J	1.3 J	17	24	24	27	—	5.4	8.2	12	12	12	12	8.2	8.2
Barium	55	35	40	31	4.2 J	2.5 J	1.5 J	91	99	110	110	—	46 F1	100	110	94	110	73	71	81
Beryllium	0.29 J	0.31 J	0.2 J	—	—	—	—	—	—	—	—	—	0.52 J	1.2 J	1.3 J	0.93 J	1.1	0.77 J	0.81 J	0.81 J
Cadmium	0.5 U	0.48 U	0.61 U	0.61 U	1.6 J	1 J	0.94 J	4.2 U	6.3 U	6.6 U	6.6 U	—	0.58 J	0.86 J	0.99 J	0.88 J	0.82 J	0.78 J	1 J	0.94 J
Calcium	2000	3600 B	620 B	—	—	—	—	—	—	—	—	—	41000	160000	140000	100000	110000	110000	100000	100000
Chromium	11	7.1	5.7	10	0.89 U	0.62 U	0.81 U	12	12 J	17	19	—	20	50	47	34	38	37	39	41
Cobalt	5.2	5.3	3.6	—	—	—	—	—	—	—	—	—	2 J	2.2 J	2.8 J	4.1	5.5	2.7	3.6	2.5 J
Copper	87	22 B	14 B	—	—	—	—	—	—	—	—	—	10	19	21	22	21	19	25	20
Copper	15000	12000 B	11000 B	—	—	—	—	—	—	—	—	—	6300	10000	13000	17000	18000	11000	11000	11000
Lead	46	40	9.8	9.5	73	110	38	1900	3500	3800	1800	—	180 F1	320	560	2200	990	1400	180	240
Magnesium	1800	1600 B	1400 B	—	—	—	—	—	—	—	—	—	4500	10000	11000	7600	8700	6800	7300	7400
Manganese	380	430	660	—	—	—	—	—	—	—	—	—	240 F1	470	570	390	440	340	370	350
Mercury	0.096	0.027 J	0.019 J	0.029 J	0.051	0.0086 U	0.014 J	0.63	2.1	0.99	1.2	—	0.3	0.39	0.28	0.47	0.47	0.76	0.27	0.32
Nickel	13	11	9.1	—	—	—	—	—	—	—	—	—	9	15	17	16	19	14	18	16
Potassium	1100	660 B	580 B	—	—	—	—	—	—	—	—	—	1300 F1	3400	2800	2900	3400	1800	2300	2400
Selenium	0.37 J	0.5 J	0.43 J	0.4 J	1.9 U	1.3 U	1.7 U	12 U	3.8 J	20 U	20 U	—	4.1 U	3.9 U	4.3 U	3.9 U	2.9 U	2.4 J	3.9 U	3.9 U
Silver	1.5 U	1.4 U	1.8 U	1.8 U	1.3 J	0.93 J	1.1 J	6.2 U	9.4 U	9.9 U	9.8 U	—	4.1 U	3.9 U	4.3 U	3.9 U	2.9 U	3.9 U	3.9 U	3.9 U
Sodium	150 U	140 U	180 U	—	—	—	—	—	—	—	—	—	430 F1	1400	1200	760	780	710	820	1000
Thallium	3 U	2.9 U	3.7 U	—	—	—	—	—	—	—	—	—	8.2 U	7.8 U	8.7 U	7.8 U	5.9 U	7.8 U	7.8 U	7.9 U
Vanadium	15	10	8.2	—	—	—	—	—	—	—	—	—	19	40	41	30	34	29	36	36
Zinc	72	40 B	46 B	—	—	—	—	—	—	—	—	—	30	62	66	62	64	42	53	47
TCLP METALS (mg/l)																				
Lead	—	—	—	—	—	—	—	21	18	31	6.5	0.015 U	0.015 U	0.015 U	0.015 U	0.013 J	0.012 J	0.015 U	0.015 U	0.015 U
POLYCHLORINATED BIPHENYLS (mg/kg)																				
Aroclor 1016	0.023 U	0.023 U	0.026 U	0.025 U	0.91 U	0.89 U	1 U	0.05 U	0.15 U	0.11 U	0.057 U	—	0.12 U	0.13 U	0.13 U	0.12 U	0.12 U	0.11 U	0.12 U	0.13 U
Aroclor 1221	0.023 U	0.023 U	0.026 U	0.025 U	0.37 U	0.37 U	0.42 U	0.05 U	0.15 U	0.11 U	0.057 U	—	0.12 U	0.13 U	0.13 U	0.12 U	0.12 U	0.11 U	0.12 U	0.13 U
Aroclor 1232	0.023 U	0.023 U	0.026 U	0.025 U	0.35 U	0.34 U	0.4 U	0.05 U	0.15 U	0.11 U	0.057 U	—	0.12 U	0.13 U	0.13 U	0.12 U	0.12 U	0.11 U	0.12 U	0.13 U
Aroclor 1242	0.023 U	0.023 U	0.026 U	0.025 U	0.2 U	0.2 U	0.23 U	0.05 U	0.15 U	0.11 U	0.057 U	—	0.12 U	0.13 U	0.13 U	0.12 U	0.12 U	0.11 U	0.12 U	0.13 U
Aroclor 1248	0.023 U	0.023 U	0.026 U	0.025 U	0.39 U	0.39 U	0.45 U	0.05 U	0.15 U	0.11 U	0.057 U	—	0.12 U	0.13 U	0.13 U	0.12 U	0.12 U	0.11 U	0.12 U	0.13 U
Aroclor 1254	0.023 U	0.023 U	0.026 U	0.025 U	0.98 U	0.97 U	1.1 U	0.05 U	0.15 U	0.11 U	0.057 U	—	0.12 U	0.13 U	0.13 U	0.12 U	0.12 U	0.11 U	0.12 U	0.13 U
Aroclor 1260	0.0064 J	0.023 U	0.026 U	0.025 U	0.27 U	0.27 U	0.31 U	0.05 U	0.15 U	0.11 U	0.057 U	—	0.12 U	0.13 U	0.13 U	0.12 U	0.12 U	0.11 U	0.12 U	0.13 U
Aroclor 1262	0.023 U	0.023 U	0.026 U	0.025 U	0.29 U	0.29 U	0.33 U	0.05 U	0.15 U	0.11 U	0.057 U	—	0.12 U	0.13 U	0.13 U	0.12 U	0.12 U	0.11 U	0.12 U	0.13 U
Aroclor 1268	0.023 U	0.023 U	0.026 U	0.025 U	0.27 U	0.26 U	0.3 U	0.05 U	0.15 U	0.11 U	0.057 U	—	0.12 U	0.13 U	0.13 U	0.12 U	0.12 U	0.11 U	0.12 U	0.13 U
Total PCBs	0.0064 J	0.023 U	0.026 U	0.025 U	—	—	—	0.05 U	0.15 U	0.11 U	0.057 U	—	0.12 U	0.13 U	0.13 U	0.12 U	0.12 U	0.11 U	0.12 U	0.13 U
PESTICIDES (mg/kg)																				
4,4-DDD	0.0092 U	0.0091 U	0.01 U	0.0099 U	0.097 U	0.095 U	0.11 U	0.2 U	0.58 U	0.45 U	0.23 U	—	0.49 U	0.5 U	0.53 U	0.47 U	0.49 U	0.4		

Table 4b. Waste Characterization Soil Samples by Area and/or Material Type
MJ Painting; 350 Frankling Street, Olean, New York.

Sample ID Lab Sample ID Sample Date	Ph I Ext-WC 620-12412-1 6/26/2023	Ph II Ext-WC.02 620-12609-1 7/6/2023	Ph II Ext-WC.03 620-12138-2 7/6/2023	WC-Soil 620-12609-2 6/14/2023	WC-1 ¹ 620-13838-1 9/11/2023	WC-2 ¹ 620-13838-2 9/11/2023	WC-3 ¹ 620-13838-3 9/11/2023	WC-5 ¹ 620-14051-1 9/19/2023	WC-6 ¹ 620-14051-2 9/19/2023	WC-7 ¹ 620-14051-3 9/19/2023	WC-8 ¹ 620-14051-4 9/19/2023	WC-08 ² 620-20532-1 8/23/2024	WC-12 ² 620-20901-1 9/11/2024	WC-13 ² 620-20901-2 9/11/2024	WC-14 ² 620-20901-3 9/11/2024	WC-15 ² 620-20901-4 9/11/2024	WC-16 ² 620-20901-5 9/11/2024	WC-17 ² 620-20901-6 9/11/2024	WC-18 ² 620-20901-7 9/11/2024	WC-19 ² 620-20901-8 9/11/2024
SEMI-VOLATILE ORGANIC COMPOUNDS (mg/kg)																				
1,2,4,5-Tetrachlorobenzene	7.5 U	0.74 U	0.84 U	1.6 U	98 U	100 U	100 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
1,2,4-Trichlorobenzene	7.5 U	0.74 U	0.84 U	1.6 U	130 U	130 U	130 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
1,2-Dichlorobenzene	7.5 U*3	0.74 U	0.84 U	1.6 U	110 U	110 U	110 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
1,3-Dichlorobenzene	7.5 U*3	0.74 U	0.84 U	1.6 U	130 U	140 U	140 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
1,4-Dichlorobenzene	7.5 U*3	0.74 U	0.84 U	1.6 U	130 U	130 U	140 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
1-Methylnaphthalene	1.5 U	0.15 U	0.17 U	0.32 U	94 U	190	130	9.8	24	25 U	26 U	—	13	13	18	14	20	19	9.9	6.2 U
2,2-Oxybis(1-chloropropane)	3.8 U*3	0.38 U	0.43 U	—	—	—	—	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
2,4,5-Trichlorophenol	7.5 U	0.74 U	0.84 U	1.6 U	63 U	65 U	66 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
2,4,6-Trichlorophenol	3.8 U	0.38 U	0.43 U	0.81 U	68 U	70 U	71 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
2,4-Dichlorophenol	3.8 U	0.38 U	0.43 U	0.81 U	110 U	110 U	120 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
2,4-Dimethylphenol	7.5 U	0.74 U	0.84 U	1.6 U	81 U	83 U	84 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
2,4-Dinitrophenol	7.5 U	0.74 U	0.84 U	1.6 U	150 U	150 U	150 U	30 U	120 U	120 U	130 U	—	58 U	62 U	66 U	53 U	58 U	58 U	58 U	61 U
2,4-Dinitrotoluene	3.8 U	0.38 U	0.43 U	0.81 U	66 U	67 U	68 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
2,6-Dinitrotoluene	3.8 U	0.38 U	0.43 U	0.81 U	66 U	67 U	68 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
2-Chloronaphthalene	7.5 U	0.74 U	0.84 U	1.6 U	130 U	130 U	130 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
2-Chlorophenol	3.8 U*1*3	0.38 U	0.43 U	0.81 U	120 U	120 U	120 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
2-Methylnaphthalene	1.5 U	0.15 U	0.17 U	0.32 U	120	150	190	12	23 J	18 J	29	—	17	9.5	30	14	28	24	11	6.2 U
2-METHYLPHENOL	7.5 U*3	0.74 U	0.84 U	1.6 U	81 U	82 U	84 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
2-Nitroaniline	7.5 U	0.74 U	0.84 U	1.6 U	53 U	54 U	55 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
2-Nitrophenol	3.8 U	0.38 U	0.43 U	0.81 U	100 U	99 U	100 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
3 & 4 Methylphenol	7.5 U*~*1*3	0.74 U	0.84 U	1.6 U	100 U	110 U	110 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
3,3'-Dichlorobenzidine (and its salts)	7.5 U	0.74 U	0.84 U	1.6 U	91 U	93 U	95 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
3-Nitroaniline	7.5 U	0.74 U	0.84 U	1.6 U	49 U	50 U	51 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
4,6-Dinitro-2-methylphenol	7.5 U	0.74 U	0.84 U	1.6 U	99 U	100 U	100 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
4-Bromophenyl phenyl ether	7.5 U	0.74 U	0.84 U	1.6 U	63 U	64 U	65 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
4-Chloro-3-methylphenol	7.5 U*1	0.74 U	0.84 U	1.6 U	110 U	110 U	110 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
4-Chlorophenyl phenyl ether	7.5 U	0.74 U	0.84 U	1.6 U	59 U	60 U	61 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
4-Nitroaniline	3.8 U	0.38 U	0.43 U	0.81 U	88 U	90 U	92 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
4-Nitrophenol	7.5 U	0.74 U	0.84 U	1.6 U	190 U	200 U	200 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
Acenaphthene	1.5 U	0.15 U	0.17 U	0.32 U	89 U	91 U	93 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Acenaphthylene	1.5 U	0.15 U	0.17 U	0.32 U	73 U	75 U	76 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Aniline	7.5 U*1*3	0.74 U	0.84 U	1.6 U	42 U	43 U	44 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
Anthracene	1.5 U	0.15 U	0.17 U	0.32 U	65 U	66 U	67 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Azobenzene	7.5 U	0.74 U	0.84 U	1.6 U	94 U	96 U	98 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
Benzidine	15 U	1.5 U	1.7 U	3.2 U	160 U	170 U	170 U	61 U	240 U	240 U	260 U	—	58 U	62 U	66 U	53 U	58 U	56 U	58 U	61 U
Benzo(a)anthracene	1.5 U	0.15 U	0.17 U	0.32 U	63 U	64 U	65 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Benzo(a)pyrene	1.5 U	0.15 U	0.17 U	0.32 U	80 U	82 U	83 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Benzo(b)fluoranthene	1.5 U	0.15 U	0.17 U	0.32 U	93 U	95 U	96 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Benzo(g,h,i)perylene	1.5 U	0.15 U	0.17 U	0.32 U	87 U	89 U	91 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Benzo(k)fluoranthene	1.5 U	0.15 U	0.17 U	0.32 U	87 U	89 U	90 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Benzoic acid	7.5 U	0.74 U	0.84 U	1.6 U	380 U	390 U	400 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
Benzyl alcohol	7.5 U*3	0.74 U	0.84 U	1.6 U	100 U	100 U	100 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
Benzyl butyl phthalate	7.5 U	0.74 U	0.84 U	1.6 U	56 U	57 U	58 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
bis (2-chloroisopropyl) ether	—	—	—	0.81 U	120 U	130 U	130 U	—	—	—	—	—	—	—	—	—	—	—	—	—
Bis(2-chloroethoxy)methane	7.5 U	0.74 U	0.84 U	1.6 U	96 U	98 U	100 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
Bis(2-ethylhexyl)phthalate	3.8 U	0.38 U	0.43 U	0.81 U	71 U	73 U	74 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
Carbazole	3.8 U	0.38 U	0.43 U	0.81 U	73 U	75 U	76 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
Chrysene	1.5 U	0.12 J	0.21	0.32 U	63 U	65 U	66 U	4 J	24 U	25 U	26 U	—	13	17	14	8.1	8.7	7.3	12	16
Dibenzo(a,h)anthracene	1.5 U	0.15 U	0.17 U	0.32 U	85 U	87 U	89 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Dibenzofuran	3.8 U	0.38 U	0.43 U	0.81 U	97 U	99 U	100 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
Dibutyl phthalate	7.5 U	0.74 U	0.84 U	1.6 U	59 U	60 U	61 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
Dichloroethyl ether	3.8 U*1*3	0.38 U	0.43 U	0.81 U	92 U	93 U	95 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
Diethyl phthalate	7.5 U	0.74 U	0.84 U	1.6 U	61 U	62 U	63 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
Dimethylphthalate	7.5 U	0.74 U	0.84 U	1.6 U	72 U	74 U	75 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
Di-n-octyl phthalate	7.5 U	0.74 U	0.84 U	1.6 U	91 U	93 U	95 U	30 U	120 U	120 U	130 U	—	29 U	31 U	33 U	26 U	29 U	28 U	29 U	31 U
Fluoranthene	1.2 J	0.15 U	0.17 U	0.32 U	66 U	67 U	68 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Fluorene	1.5 U	0.15 U	0.17 U	0.32 U	100 U	100 U	110 U	6.2 U	24 U	25 U	26 U	—	5.9 U	6.3 U	6.7 U	5.3 U	5.9 U	5.7 U	5.8 U	6.2 U
Hexachlorobenzene	3.8 U	0.38 U	0.43 U	0.81 U	78 U	79 U	81 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
Hexachlorobutadiene	3.8 U	0.38 U	0.43 U	0.81 U	140 U	140 U	150 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
Hexachlorocyclopentadiene	3.8 U	0.38 U	0.43 U	0.81 U	110 U	110 U	110 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
Hexachloroethane	3.8 U*3	0.38 U	0.43 U	0.81 U	110 U	110 U	110 U	15 U	60 U	62 U	66 U	—	15 U	16 U	17 U	13 U	15 U	14 U	15 U	16 U
Indeno(1,2,3-cd)pyrene	1.5 U	0.15 U	0.17 U	0.32 U																

Table 4b. Waste Characterization Soil Samples by Area and/or Material Type
MJ Painting; 350 Frankling Street, Olean, New York.

Sample ID	Ph I Ext-WC	Ph II Ext-WC.02	Ph II Ext-WC.03	WC-Soil	WC-1 ¹	WC-2 ¹	WC-3 ¹	WC-5 ¹	WC-6 ¹	WC-7 ¹	WC-8 ¹	WC-08 ²	WC-12 ²	WC-13 ²	WC-14 ²	WC-15 ²	WC-16 ²	WC-17 ²	WC-18 ²	WC-19 ²
Lab Sample ID	620-12412-1	620-12609-1	620-12609-2	620-12138-1	620-13838-1	620-13838-2	620-13838-3	620-14051-1	620-14051-2	620-14051-3	620-14051-4	620-20532-1	620-20901-1	620-20901-2	620-20901-3	620-20901-4	620-20901-5	620-20901-6	620-20901-7	620-20901-8
Sample Date	6/26/2023	7/6/2023	7/6/2023	6/14/2023	9/11/2023	9/11/2023	9/11/2023	9/19/2023	9/19/2023	9/19/2023	9/19/2023	8/23/2024	9/19/2024	9/11/2024	9/11/2024	9/11/2024	9/11/2024	9/11/2024	9/11/2024	9/11/2024
Benzene	0.0047 U	0.0047 U	0.0045 U	0.0037 U	1.4	2.8	0.52	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013	0.015 U	0.011 U	0.013
Bromobenzene	0.0047 U	0.0047 U	0.0045 U	0.0037 U*3	0.097 U	0.073 U	0.082 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Bromodichloromethane	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.11 U	0.083 U	0.093 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Bromoform	0.0047 U	0.0047 U	0.0045 U	0.0018 U*3	0.092 U	0.069 U	0.077 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Carbon disulfide	0.0095 U	0.0094 U	0.0091 U	0.0075 U	0.16 U	0.12 U	0.13 U	0.2 U	0.26 U	0.25 U	0.21 U	—	0.028 U	0.03 U	0.03 U	0.023 U	0.026 U	0.029 U	0.023 U	0.024 U
Carbon tetrachloride	0.0047 U	0.0047 U	0.0045 U	0.0037 U	0.13 U	0.097 U	0.11 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Chlorobenzene	0.0047 U	0.0047 U	0.0045 U	0.0018 U*3	0.052 U	0.039 U	0.044 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Chlorobromomethane	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.061 U	0.046 U	0.052 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Chloroethane	0.0095 U	0.0094 U	0.0091 U	0.0036 U	0.19 U	0.14 U	0.16 U	0.2 U	0.26 U	0.25 U	0.21 U	—	0.028 U	0.03 U	0.03 U	0.023 U	0.026 U	0.029 U	0.023 U	0.024 U
Chloroform	0.0047 U	0.0047 U	0.0045 U	0.0037 U	0.051 U	0.038 U	0.043 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
cis-1,2-Dichloroethene	0.0047 U	0.0047 U	0.0045 U	0.0037 U	0.14 U	0.11 U	0.12 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
cis-1,3-Dichloropropene	0.0047 U	0.0047 U	0.0045 U	0.0037 U	0.1 U	0.076 U	0.085 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Cumene	0.0047 U	0.0047 U	0.0045 U	0.016 *3	1.1	1.8	1.9	0.15	0.18	0.18	0.15	—	0.032	0.058	0.015 U	0.067	0.1	0.015 U	0.011 U	0.012 U
Dibromochloromethane	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.068 U	0.051 U	0.057 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Dibromomethane	0.0047 U	0.0047 U	0.0045 U	0.0037 U	0.081 U	0.061 U	0.068 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Ethanol	0.95 U	0.94 U	0.91 U	0.12 J	7.4 U	5.6 U	6.2 U	20 U	26 U	25 U	21 U	—	2.8 U	3 U	3 U	2.3 U	2.6 U	2.9 U	2.3 U	2.4 U
Ethyl ether	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.12 U	0.088 U	0.098 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Ethylbenzene	0.0047 U	0.0047 U	0.0045 U	0.0018 U*3	2.4	5.6	2.6	0.12	0.16	0.18	0.14	—	0.026	0.11	0.013 J	0.15	0.26	0.015 U	0.025	0.043
Ethylene dibromide	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.12 U	0.088 U	0.098 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Ethyl-tert-butyl ether	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.12 U	0.09 U	0.1 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Freon 11	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.19 U	0.15 U	0.16 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Freon 113	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.24 U	0.18 U	0.2 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Freon 12	0.0095 U	0.0094 U	0.0091 U	0.0075 U	0.56 U	0.42 U	0.47 U	0.2 U	0.26 U	0.25 U	0.21 U	—	0.028 U*-	0.03 U*-	0.03 U*-	0.023 U*-	0.026 U*-	0.029 U*-	0.023 U*-	0.024 U*-
Hexachlorobutadiene	0.0095 U	0.0094 U	0.0091 U	0.0036 U*3	0.14 U	0.1 U	0.12 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.028 U*3	0.03 U	0.03 U*3	0.023 U*3	0.026 U*3	0.029 U	0.023 U*3	0.024 U*3
Isopropyl ether	0.0047 U	0.0047 U	0.0045 U	0.0037 U	0.14 U	0.1 U	0.12 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
m,p Xylenes	0.0047 U	0.0047 U	0.0045 U	0.0055 *3	11	23	11	0.49	0.65	0.68	0.54	—	0.54	18	16	12	21	0.037	0.039	0.23
Methyl bromide	0.0095 U	0.0091 U	0.0091 U	0.0036 U	0.21 U	0.16 U	0.18 U	0.2 U	0.26 U	0.25 U	0.21 U	—	0.028 U	0.03 U	0.03 U	0.023 U	0.026 U	0.029 U	0.023 U	0.024 U
Methyl chloride	0.0095 U	0.0094 U	0.0091 U	0.0036 U	0.51 U	0.39 U	0.43 U	0.2 U	0.26 U	0.25 U	0.21 U	—	0.028 U	0.03 U	0.03 U	0.023 U	0.026 U	0.029 U	0.023 U	0.024 U
Methyl tert-butyl ether	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.13 U	0.61	0.11 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Methylene chloride	0.0095 U	0.0094 U	0.0091 U	0.0036 U	0.37 U	0.28 U	0.31 U	0.2 U	0.26 U	0.25 U	0.21 U	—	0.016 JB	0.018 JB	0.018 JB	0.012 JB	0.014 JB	0.016 JB	0.012 JB	0.014 JB
Naphthalene	0.0047 U	0.0047 U	0.0045 U	0.0018 U*3	3.9	5.9	6.5	1.2	1.4	1.7	1.2	—	0.062 *3	0.12	0.06 *3	0.14 *3	0.2 *3	0.069	0.031 *3	0.041 *3
n-Butylbenzene	0.0095 U	0.0094 U	0.0091 U	0.006 *3	1.1	1.3	1.3	0.23	0.27	0.23	0.19	—	0.051 *3	0.079	0.03 U*3	0.11 *3	0.16 *3	0.029 U	0.023 U*3	0.024 U*3
n-Propylbenzene	0.0047 U	0.0047 U	0.0045 U	0.011 *3	1.6	2.6	2.3	0.1 U	0.13 U	0.17	0.14	—	0.014 U	0.083	0.015 U	0.096	0.15	0.015 U	0.023	0.022
o-Xylene	0.0047 U	0.0047 U	0.0045 U	0.0037 U*3	6	11	8.4	0.5	0.66	0.66	0.53	—	0.55	0.46	12	7.4	11	0.23	0.22	13
sec-Butylbenzene	0.0047 U	0.0047 U	0.0045 U	0.065 *3	0.83	0.99	1.2	0.17	0.19	0.16	0.15	—	0.052	0.055	0.06	0.067	0.09	0.027	0.029	0.047
Styrene	0.0047 U	0.0047 U	0.0045 U	0.0037 U*3	0.057 U	0.043 U	0.048 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Tert-amyl methyl ether	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.24 U	0.18 U	0.2 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Tert-Butyl alcohol	0.095 U	0.094 U	0.091 U	0.036 U	6.1 U	4.6 U	5.1 U	2 U	2.6 U	2.5 U	2.1 U	—	0.28 U	0.3 U	0.3 U	0.1 J	0.07 J	0.29 U	0.23 U	0.097 J
Tert-Butylbenzene	0.0047 U	0.0047 U	0.006	0.0075	0.48	0.46	0.66	0.1 U	0.13 U	0.12 J	0.1	—	0.018	0.016	0.023	0.021	0.027	0.019	0.018	0.029
Tetrachloroethene	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.14 U	0.1 U	0.11 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Tetrahydrofuran	0.0095 U	0.0094 U	0.0091 U	0.0075 U	0.31 U	0.24 U	0.26 U	0.2 U	0.26 U	0.25 U	0.21 U	—	0.028 U	0.03 U	0.03 U	0.023 U	0.026 U	0.029 U	0.023 U	0.024 U
Toluene	0.0047 U	0.0047 U	0.0045 U	0.0018 U	8.2	19	3.4	0.096 J	0.11 J	0.13	0.088 J	—	0.082	0.13	0.045	0.13	0.25	0.015 U	0.0081 J	0.1
trans-1,2-Dichloroethene	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.098 U	0.074 U	0.082 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
trans-1,3-Dichloropropene	0.0047 U	0.0047 U	0.0045 U	0.0037 U	0.17 U	0.13 U	0.15 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
trans-1,4-Dichlorobutene	0.024 U	0.023 U	0.023 U	0.0091 U	0.28 U	0.21 U	0.24 U	0.51 U	0.65 U	0.63 U	0.52 U	—	0.069 U	0.075 U	0.074 U	0.058 U	0.064 U	0.073 U	0.057 U	0.061 U
Trichloroethene	0.0047 U	0.0047 U	0.0045 U	0.0018 U	0.073 U	0.055 U	0.062 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Vinyl chloride	0.0047 U	0.0047 U	0.0045 U	0.0037 U	0.21 U	0.16 U	0.18 U	0.1 U	0.13 U	0.13 U	0.1 U	—	0.014 U	0.015 U	0.015 U	0.012 U	0.013 U	0.015 U	0.011 U	0.012 U
Xylenes, Total	0.0047 U	0.0047 U	0.0045 U	0.0055	17	34	19.4	0.99	1.31	1.34	1.07	—	1.09	18.46	28	19.4	32	0.267	0.259	13.23

Notes:
mg/kg = Milligrams per kilogram.
ft bgs = Feet below ground surface.
% = Percent.
s.u = Standard Units
mg/l = Milligrams per liter.
— = Sample not analyzed.
*1 = LCS/LCSD RPD exceeds control limits
*3 = ISTD response or retention time outside acceptable limits.
*- = LCS

**Table 4C. Waste Characterization Groundwater Samples by Area and/or Material Type
MJ Painting; 350 Frankling Street, Olean, New York.**

Sample ID	WC-1	WC-2	WCLN04272023-GW
Lab Sample ID	620-22449-1	620-22449-2	620-11122-1
Sample Date	11/20/2024	11/20/2024	4/27/2023
WASTE CLASSIFICATION PARAMETERS (deg f)			
Flash Point	—	—	>200
WASTE CLASSIFICATION PARAMETERS (µg/l)			
Cyanide, Reactive	25000 U	25000 U	—
Sulfide, Reactive	20000 U	20000 U	—
GENERAL CHEMISTRY (s.u)			
pH	7.5 HF	7.4 HF	7 HF
HERBICIDES (µg/l)			
2,4,5-T	1.2 U*1	1.2 U*1	—
2,4,5-TP (Silvex)	1.2 U	1.2 U	—
2,4-D	1.2 U	1.2 U	—
2,4-DB	1.2 U*1	1.2 U*1	—
Dalapon	1.2 U*-	1.2 U*-	—
Dicamba	1.2 U	1.2 U	—
Dinoseb	1.2 U	1.2 U	—
MCPA	120 U*-	120 U*-	—
Propanoic acid, 2-(2,4-dichlorophenoxy)	1.2 U*-	1.2 U*-	—
Propanoic acid, 2-(4-chloro-2-methylphenoxy)	120 U	120 U	—
METALS (µg/l)			
Aluminum	26 J	50 U	—
Antimony	12 U	12 U	—
Arsenic	5.6 J	8 U	32
Barium	500	66	310
Beryllium	4 U	4 U	—
Cadmium	5 U	5 U	0.75 J
Calcium	200000	200000	—
Chromium	10 U	10 U	34
Cobalt	10 U	10 U	—
Copper	10 U	10 U	—
Iron	6500	13000	—
Lead	15 U	15 U	340
Magnesium	16000	30000	—
Manganese	1200	1200	—
Nickel	10 U	10 U	—
Potassium	7000	9300	—
Selenium	30 U	30 U	8.3 U
Silver	10 U	10 U	1.2 J
Sodium	150000	60000	—
Thallium	10 U	4.9 J	—
Vanadium	10 U	10 U	—
Zinc	10 U	10 U	—
Mercury	0.2 U	0.2 U	0.14 U
POLYCHLORINATED BIPHENYLS (µg/l)			
PCB-1016	0.4 U	0.4 U	0.058 U*1
PCB-1221	0.4 U	0.4 U	0.16 U
PCB-1232	0.4 U	0.4 U	0.1 U
PCB-1242	0.4 U	0.4 U	0.079 U
PCB-1248	0.4 U	0.4 U	0.17 U
PCB-1254	0.4 U	0.4 U	0.15 U
PCB-1260	0.4 U	0.4 U	0.079 U
PCB-1262	0.4 U	0.4 U	0.17 U
PCB-1268	0.4 U	0.4 U	0.088 U
Total PCBs	0.4 U	0.4 U	—
PESTICIDES (µg/l)			
4,4-DDD	0.02 U	0.02 U	—
4,4-DDE	0.02 U	0.02 U	—
4,4-DDT	0.02 U	0.02 U	—
Aldrin	0.02 U	0.02 U	—
alpha-BHC	0.02 U	0.02 U	—
alpha-Chlordane	0.02 U	0.02 U	—
beta-BHC	0.02 U	0.02 U	—
Chlordane	—	—	—
Chlorinated camphene	0.5 U	0.5 U	—
delta-BHC	0.02 U	0.02 U	—
Dieldrin	0.02 U	0.02 U	—
Endosulfan I	0.02 U	0.02 U	—
Endosulfan II	0.02 U	0.02 U	—
Endosulfan sulfate	0.02 U	0.02 U	—
Endrin	0.02 U	0.02 U	—
Endrin aldehyde	0.02 U	0.02 U	—
Endrin ketone	0.02 U	0.02 U	—
gamma-Chlordane	0.02 U	0.02 U	—
Heptachlor	0.02 U	0.02 U	—
Heptachlor epoxide	0.02 U	0.02 U	—
Lindane	0.02 U	0.02 U	—
Methoxychlor	0.02 U	0.02 U	—
PETROLEUM HYDROCARBONS (µg/l)			
TEPH (C9-C36)	2500	4200	—

Table 4C. Waste Characterization Groundwater Samples by Area and/or Material Type
MJ Painting; 350 Frankling Street, Olean, New York.

Sample ID	WC-1	WC-2	WCLN04272023-GW
Lab Sample ID	620-22449-1	620-22449-2	620-11122-1
Sample Date	11/20/2024	11/20/2024	4/27/2023
WASTE CLASSIFICATION PARAMETERS (deg f)			
Flash Point	—	—	>200
WASTE CLASSIFICATION PARAMETERS (µg/l)			
Cyanide, Reactive	25000 U	25000 U	—
Sulfide, Reactive	20000 U	20000 U	—
SEMI-VOLATILE ORGANIC COMPOUNDS (µg/l)			
1,2,4,5-Tetrachlorobenzene	10 U	10 U	—
1,2,4-Trichlorobenzene	2 U	2 U	—
1,2-Dichlorobenzene	10 U	10 U	—
1,2-Diphenylhydrazine	10 U	10 U	—
1,3-Dichlorobenzene	10 U	10 U	—
1,4-Dichlorobenzene	10 U	10 U	—
1-Methylnaphthalene	4 U	4 U	—
2,2-Oxybis(1-chloropropane)	10 U	10 U	—
2,4,5-Trichlorophenol	10 U	10 U	—
2,4,6-Trichlorophenol	10 U	10 U	—
2,4-Dichlorophenol	10 U	10 U	—
2,4-Dimethylphenol	0.74 J	3.1 J	—
2,4-Dinitrophenol	40 U	40 U	—
2,4-Dinitrotoluene	10 U	10 U	—
2,6-Dinitrotoluene	2 U	2 U	—
2-Chloronaphthalene	10 U	10 U	—
2-Chlorophenol	10 U	10 U	—
2-Methylnaphthalene	10 U	10 U	—
2-Methylphenol	10 U	10 U	—
2-Nitroaniline	10 U	10 U	—
2-Nitrophenol	10 U	10 U	—
3 & 4 Methylphenol	10 U	10 U	—
3,3'-Dichlorobenzidine (and its salts)	10 U	10 U	—
3-Nitroaniline	10 U	10 U	—
4,6-Dinitro-2-methylphenol	20 U	20 U	—
4-Bromophenyl phenyl ether	10 U	10 U	—
4-Chloro-3-methylphenol	10 U	10 U	—
4-Chlorophenyl phenyl ether	10 U	10 U	—
4-Nitroaniline	10 U	10 U	—
4-Nitrophenol	20 U	20 U	—
Acenaphthene	10 U	10 U	—
Acenaphthylene	10 U	10 U	—
Acetophenone	—	—	—
Aniline	10 U	10 U	—
Anthracene	10 U	10 U	—
Benzidine	20 U*1	20 U*1	—
Benzo(a)anthracene	1 U	1 U	—
Benzo(a)pyrene	1 U	1 U	—
Benzo(b)fluoranthene	2 U	2 U	—
Benzo(g,h,i)perylene	10 U	10 U	—
Benzo(k)fluoranthene	1 U	1 U	—
Benzoic acid	50 U	50 U	—
Benzyl alcohol	10 U	10 U	—
Benzyl butyl phthalate	10 U	10 U	—
Biphenyl	—	—	—
Bis(2-chloroethoxy)methane	10 U	10 U	—
Bis(2-ethylhexyl)phthalate	2 U	2 U	—
Carbazole	10 U	10 U	—
Chrysene	2 U	2 U	—
Dibenzo(a,h)anthracene	1 U	1 U	—
Dibenzofuran	10 U	10 U	—
Dibutyl phthalate	10 U	10 U	—
Dichloroethyl ether	1 U	1 U	—
Diethyl phthalate	10 U	10 U	—
Dimethylphthalate	10 U	10 U	—
Di-n-octyl phthalate	10 U	10 U	—
Fluoranthene	10 U	10 U	—
Fluorene	10 U	10 U	—
Hexachlorobenzene	1 U	1 U	—
Hexachlorobutadiene	1 U	1 U	—
Hexachlorocyclopentadiene	10 U	10 U	—
Hexachloroethane	2 U	2 U	—
Indeno(1,2,3-cd)pyrene	2 U	2 U	—
Isophorone	10 U	10 U	—
Naphthalene	2 U	2 U	—
Nitrobenzene	1 U	1 U	—
n-Nitrosodimethylamine	10 U	10 U	—
n-Nitrosodi-n-propylamine	1 U	1 U	—
n-Nitrosodiphenylamine	10 U	10 U	—
p-Chloroaniline	10 U	10 U	—
Pentachloronitrobenzene	10 U	10 U	—
Pentachlorophenol	20 U	20 U	—
Phenanthrene	10 U	10 U	—
Phenol	10 U	0.81 J	—
Pyrene	10 U	10 U	—
Pyridine	10 U	10 U	—

**Table 4C. Waste Characterization Groundwater Samples by Area and/or Material Type
MJ Painting; 350 Frankling Street, Olean, New York.**

Sample ID Lab Sample ID Sample Date	WC-1 620-22449-1 11/20/2024	WC-2 620-22449-2 11/20/2024	WCLN04272023-GW 620-11122-1 4/27/2023
WASTE CLASSIFICATION PARAMETERS (deg f)			
Flash Point	—	—	>200
WASTE CLASSIFICATION PARAMETERS (µg/l)			
Cyanide, Reactive	25000 U	25000 U	—
Sulfide, Reactive	20000 U	20000 U	—
VOLATILE ORGANIC COMPOUNDS (µg/l)			
1,1,1,2-Tetrachloroethane	1 U	1 U	—
1,1,1-Trichloroethane	1 U	1 U	0.33 U
1,1,2,2-Tetrachloroethane	0.5 U	0.5 U	—
1,1,2-Trichloroethane	1 U	1 U	—
1,1-Dichloroethane	1 U	1 U	0.36 U
1,1-Dichloroethene	1 U	1 U	0.34 U
1,1-Dichloropropene	1 U	1 U	—
1,2,3-Trichlorobenzene	1 U	1 U	—
1,2,3-Trichloropropane	1 U	1 U	—
1,2,4-Trichlorobenzene	1 U	1 U	—
1,2,4-Trimethylbenzene	1 U	1 U	3.8
1,2-Dibromo-3-chloropropane	2 U	2 U	—
1,2-Dichlorobenzene	1 U	1 U	0.48 U
1,2-Dichloroethane	1 U	1 U	0.26 U
1,2-Dichloroethene, Total	—	—	—
1,2-Dichloropropane	1 U	1 U	—
1,3,5-Trichlorobenzene	1 U	1 U	—
1,3,5-Trimethylbenzene	1 U	1 U	0.45 U
1,3-Dichlorobenzene	1 U	1 U	0.5 U
1,3-Dichloropropane	1 U	1 U	—
1,3-Dichloropropene, Total	—	—	—
1,4-Dichlorobenzene	1 U	1 U	0.49 U
1,4-Dioxane	50 U	50 U	7.4 U
2,2-Dichloropropane	1 U	1 U	—
2-Butanone (MEK)	2	1.2 J	8.1
2-Chlorotoluene	1 U	1 U	—
2-Hexanone	2 U	2 U	—
4-Chlorotoluene	1 U	1 U	—
4-Isopropyltoluene	1 U	1 U	—
4-Methyl-2-pentanone	2 U	2 U	—
Acetone	6.5 J	110	16
Acrylonitrile	1 U	1 U	—
Benzene	1 U	1 U	0.25 U
Bromobenzene	1 U	1 U	—
Bromodichloromethane	0.5 U	0.5 U	—
Bromoform	1 U	1 U	—
Carbon disulfide	2 U	2 U	—
Carbon tetrachloride	1 U	1 U	0.25 U
Chlorobenzene	1 U	1 U	0.42 U
Chlorobromomethane	1 U	1 U	—
Chloroethane	2 U	2 U	—
Chloroform	1 U	0.32 J	0.3 U
cis-1,2-Dichloroethene	1 U	1 U	0.3 U
cis-1,3-Dichloropropene	0.5 U	0.5 U	—
Cumene	1 U	1 U	—
Cyclohexane	—	—	—
Dibromochloromethane	0.5 U	0.5 U	—
Dibromomethane	1 U	1 U	—
Ethanol	200 U	200 U	—
Ethyl ether	1 U	1 U	—
Ethylbenzene	1 U	1 U	0.36 U
Ethylene dibromide	0.5 U	0.5 U	—
Ethyl-tert-butyl ether	1 U	1 U	—
Freon 11	1 U	1 U	—
Freon 113	1 U	1 U	—
Freon 12	2 U	2 U	—
Hexachlorobutadiene	1 U	1 U	—
Isopropyl ether	1 U	1 U	—
Methyl Acetate	—	—	—
Methyl bromide	2 U	2 U	—
Methyl chloride	2 U	2 U	—
Methyl cyclohexane	—	—	—
Methyl tert-butyl ether	1 U	1 U	0.26 U
Methylene Chloride	2 U	2 U	0.54 U
m-Xylene & p-Xylene	1 U	1 U	0.78 U
Naphthalene	2 U	2 U	—
n-Butylbenzene	1 U	1 U	0.45 U
N-Propylbenzene	1 U	1 U	0.36 U
o-Xylene	1 U	1 U	0.43 U
sec-Butylbenzene	1 U	1 U	0.4 U
Styrene	1 U	1 U	—

**Table 4C. Waste Characterization Groundwater Samples by Area and/or Material Type
MJ Painting; 350 Frankling Street, Olean, New York.**

Sample ID	WC-1	WC-2	WCLN04272023-GW
Lab Sample ID	620-22449-1	620-22449-2	620-11122-1
Sample Date	11/20/2024	11/20/2024	4/27/2023
WASTE CLASSIFICATION PARAMETERS (deg f)			
Flash Point	—	—	>200
WASTE CLASSIFICATION PARAMETERS (µg/l)			
Cyanide, Reactive	25000 U	25000 U	—
Sulfide, Reactive	20000 U	20000 U	—
Tert-amyl methyl ether	1 U	1 U	—
Tert-Butyl alcohol	10 U	11	—
tert-Butylbenzene	0.49 J	0.88 J	0.4 U
Tetrachloroethene	1 U	1 U	0.36 U
Tetrahydrofuran	2 U	2 U	—
Toluene	1 U	0.42 J	0.28 U
trans-1,2-Dichloroethene	1 U	1 U	0.19 U
trans-1,3-Dichloropropene	0.5 U	0.5 U	—
trans-1,4-Dichlorobutene	5 U	5 U	—
Trichloroethene	1 U	1 U	0.36 U
Vinyl chloride	1 U	1 U	0.26 U
Xylenes, Total	1 U	1 U	2 U

Notes:

mg/kg = Milligrams per kilogram.

µg/l = Micrograms per liter.

s.u = Standard units

*1 = LCS/LCSD RPD exceeds control limits

*- = LCS and/or LCSD is outside acceptance limits, low biased.

HF = Parameter with a holding time of 15 minutes. Test performed by laboratory at client's request. Sample was analysed outside of hold time.

B = Analyte also detected in the laboratory blank.

U = Not detected (value shown is laboratory reporting limit).

J = Result below the reporting limit but greater than or equal to the method detection limit, and the concentration is an estimated value.

Bold = Detected concentration.

When the applicable standard applies to mixed isomers or aroclors and the laboratory reports individual isomers or aroclors, the total standard is listed for each isomer or aroclor.

**Table 4D. Waste Characterization Waste Samples by Area and/or Material Type
MJ Painting; 350 Frankling Street, Olean, New York.**

Sample ID	WCLN04272023-O
Lab Sample ID	620-11122-2
Sample Date	4/27/2023
WASTE CLASSIFICATION PARAMETERS (deg f)	
Flash Point	74
METALS (mg/kg)	
Arsenic	0.94 J
Barium	0.45 J B
Cadmium	0.063 U
Chromium	0.32 U
Lead	1.7 J
Mercury	0.0065 U
Selenium	0.7 U
Silver	0.4 U
POLYCHLORINATED BIPHENYLS (mg/kg)	
PCB-1016	0.074 U
PCB-1221	0.34 U
PCB-1232	0.12 U
PCB-1242	0.09 U
PCB-1248	0.1 U
PCB-1254	0.11 U
PCB-1260	0.15 U
PCB-1262	0.11 U
PCB-1268	0.12 U
VOLATILE ORGANIC COMPOUNDS (mg/kg)	
1,1,1-Trichloroethane	1.9 U
1,1-Dichloroethane	1.8 U
1,1-Dichloroethene	2 U
1,2,4-Trimethylbenzene	2800
1,2-Dichlorobenzene	1.4 U
1,2-Dichloroethane	2.1 U
1,3,5-Trimethylbenzene	1500
1,3-Dichlorobenzene	2 U
1,4-Dichlorobenzene	1.4 U
1,4-Dioxane	47 U
2-Butanone (MEK)	3.6 U
Acetone	800 U
Benzene	350
Carbon tetrachloride	2.4 U
Chlorobenzene	0.97 U
Chloroform	0.94 U
cis-1,2-Dichloroethene	2.7 U
Ethylbenzene	600
Methyl tert-butyl ether	2.4 U
Methylene Chloride	6.8 U
m-Xylene & p-Xylene	5600
n-Butylbenzene	110
N-Propylbenzene	200
o-Xylene	1900
sec-Butylbenzene	85
tert-Butylbenzene	13
Tetrachloroethene	2.5 U
Toluene	2500
trans-1,2-Dichloroethene	1.8 U
Trichloroethene	1.4 U
Vinyl chloride	3.9 U
Xylenes, Total	7500

Notes:

mg/kg = Milligrams per kilogram.

deg f = degrees fahrenheit

Bold = Detected concentration.

B = Analyte also detected in the laboratory blank.

U = Not detected (value shown is laboratory reporting limit).

J = Result below the reporting limit but greater than or equal to the method detection limit, and the concentration is an estimated value.

When the applicable standard applies to mixed isomers or aroclors and the laboratory reports individual isomers or aroclors, the total standard is listed for each isomer or aroclor.

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
8/22/2022	11869817	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.55	16.11	D&H EXCAVATING	Chaffee Landfill
8/22/2022	118	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.27	17.34	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869819	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.61	16.15	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869822	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.11	17.94	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869823	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.6	18.29	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869820	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.63	18.31	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869821	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.76	19.11	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869809	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.16	15.11	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869814	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.9	14.21	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869810	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.92	14.23	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869811	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.85	15.61	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869812	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.34	15.96	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869813	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.74	14.81	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869816	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.87	14.91	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869824	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.55	14.68	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869815	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.76	14.11	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869825	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.76	15.54	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869826	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.45	14.61	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869827	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.86	14.90	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869828	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.02	13.59	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869829	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.26	16.61	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869830	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.51	16.79	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869831	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.71	16.22	D&H EXCAVATING	Chaffee Landfill
8/22/2022	11869832	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.54	16.81	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869834	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.2	16.57	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869833	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.67	16.19	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869835	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.47	15.34	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869836	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.18	16.56	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869837	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.57	16.12	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869838	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.35	15.96	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869839	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.12	16.51	D&H EXCAVATING	Chaffee Landfill
8/23/2022	1186840	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.5	16.79	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869841	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.34	18.10	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869842	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.78	16.27	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869843	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.56	16.83	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869844	125432NY	Cont. Soil - Petroleum, PMT is RGC	27.95	19.96	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869845	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.49	16.78	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869846	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.47	16.76	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869847	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.33	17.38	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869848	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.9	17.07	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869857	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.89	17.06	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869850	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.53	16.09	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.14	16.53	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869851	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.86	16.33	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869853	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.84	13.46	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869852	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.9	16.36	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869854	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.69	16.21	D&H EXCAVATING	Chaffee Landfill
8/23/2022	11869855	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.77	16.26	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869856	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.94	13.53	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869858	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.67	14.76	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869859	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.66	14.76	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869860	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.64	15.46	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869861	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.1	14.36	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869862	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.07	15.05	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869863	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.4	16.00	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869864	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.27	15.91	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869865	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.49	16.06	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869867	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.9	16.36	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869866	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.02	15.73	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869868	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.23	16.59	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869870	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.84	14.89	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869871	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.74	15.53	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869869	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.28	15.91	TRACEY TRUCKING	Chaffee Landfill
8/24/2022	11869873	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.93	16.38	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869872	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.85	16.32	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869874	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.17	16.55	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869875	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.29	15.92	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869876	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.22	16.59	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869877	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.93	16.38	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869878	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.89	17.06	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869879	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.99	14.99	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869880	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.97	15.69	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869884	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.1	15.79	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869881	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.35	15.25	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869882	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.28	15.20	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869883	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.51	13.94	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
8/24/2022	11869885	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.47	14.62	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869886	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.15	13.68	D&H EXCAVATING	Chaffee Landfill
8/24/2022	11869887	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.51	16.08	TRACEY TRUCKING	Chaffee Landfill
8/25/2022	11869888	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.24	15.89	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869889	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.5	15.36	D&H EXCAVATING	Chaffee Landfill
8/25/2022	1111869890	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.48	13.91	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869891	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.79	14.85	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869892	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.82	16.30	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869893	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.96	16.40	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869894	125432NY	Cont. Soil - Petroleum, PMT is RGC	13.05	9.32	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869895	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.64	14.74	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869896	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.41	16.72	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869897	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.6	16.86	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869898	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.51	15.36	D&H EXCAVATING	Chaffee Landfill
8/25/2022	869899	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.59	16.14	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869900	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.36	16.69	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869901	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.94	15.67	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869902	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.09	16.49	D&H EXCAVATING	Chaffee Landfill
8/25/2022	11869903	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.84	15.60	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869904	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.28	13.77	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869905	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.37	15.26	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869906	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.84	14.89	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869907	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.66	14.76	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869908	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.56	13.97	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869910	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.71	16.22	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869909	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.52	13.94	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869911	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.29	15.92	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869912	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.97	16.41	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869913	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.38	15.27	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869914	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.06	15.04	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869915	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.38	15.99	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869916	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.92	14.94	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11969917	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.9	14.93	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869918	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.91	14.94	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869919	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.24	16.60	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869920	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.98	15.70	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869921	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.14	15.10	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869922	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.71	14.79	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869923	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.78	15.56	D&H EXCAVATING	Chaffee Landfill
8/26/2022	118869924	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.86	15.61	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869926	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.69	16.21	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869927	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.11	15.79	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869925	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.22	15.87	D&H EXCAVATING	Chaffee Landfill
8/26/2022	118	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.63	16.16	D&H EXCAVATING	Chaffee Landfill
8/26/2022	11869929	125432NY	Cont. Soil - Petroleum, PMT is RGC	21	15.00	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869930	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.82	17.01	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869931	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.57	17.55	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869932	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.8	17.71	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869933	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.81	17.72	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869934	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.32	18.09	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869935	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.39	17.42	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869936	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.44	18.17	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869937	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.98	17.84	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869938	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.23	18.74	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869939	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.72	17.66	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869940	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.18	17.99	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869941	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.35	17.39	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869942	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.04	15.74	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869943	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.57	16.84	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869944	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.21	17.29	D&H EXCAVATING	Chaffee Landfill
8/29/2022	11869945	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.05	16.46	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869947	125432NY	Cont. Soil - Petroleum, PMT is RGC	22	15.71	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869946	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.22	16.59	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869948	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.73	16.95	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869950	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.8	17.71	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869949	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.38	17.41	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869951	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.58	17.56	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869952	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.85	17.04	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869953	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.95	17.11	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869954	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.12	15.80	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869955	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.45	17.46	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869956	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.39	13.85	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869957	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.26	13.76	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11869958	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.84	13.46	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11830232	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.28	17.34	D&H EXCAVATING	Chaffee Landfill
8/30/2022	10830221	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.81	16.29	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
8/30/2022	11830222	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.36	15.97	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11830223	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.12	15.80	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11830225	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.51	16.79	D&H EXCAVATING	Chaffee Landfill
8/30/2022	11830225	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.62	16.87	D&H EXCAVATING	Chaffee Landfill
8/30/2022	10830226	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.91	18.51	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830227	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.94	17.81	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830228	125432NY	Cont. Soil - Petroleum, PMT is RGC	25	17.86	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830229	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.87	17.76	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830230	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.03	17.88	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830231	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.89	19.21	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830233	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.61	19.01	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830239	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.74	17.67	D&H EXCAVATING	Chaffee Landfill
8/31/2022	1183235	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.6	14.71	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830236	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.26	15.19	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830237	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.15	15.11	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830238	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.23	15.88	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830239	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.52	16.09	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830240	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.18	15.84	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830241	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.69	16.21	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830242	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.53	13.95	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830243	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.7	17.64	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830244	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.18	17.99	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830245	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.97	17.84	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830246	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.48	17.49	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11830247	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.7	17.64	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11905934	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.14	16.53	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11905935	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.7	17.64	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11905936	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.3	15.93	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11905937	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.21	16.58	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11905938	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.63	17.59	D&H EXCAVATING	Chaffee Landfill
8/31/2022	11905939	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.33	18.09	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905940	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.27	18.05	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905943	125432NY	Cont. Soil - Petroleum, PMT is RGC	28.47	20.34	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905944	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.84	18.46	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905945	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.36	18.11	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905946	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.77	16.26	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905947	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.13	15.09	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905948	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.55	17.54	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905949	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.28	15.91	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905941	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.8	15.57	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905942	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.95	15.68	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905955	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.66	16.19	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905956	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.84	15.60	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905957	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.98	17.84	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905958	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.61	16.15	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905950	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.52	16.09	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905951	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.42	16.73	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905952	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.04	16.46	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905953	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.55	16.11	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905954	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.96	16.40	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905959	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.78	16.27	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905960	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.68	16.20	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905961	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.87	16.34	D&H EXCAVATING	Chaffee Landfill
9/1/2022	11905962	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.33	18.09	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905963	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.03	16.45	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905964	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.11	16.51	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905965	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.21	16.58	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905966	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.41	17.44	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905971	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.26	17.33	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905979	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.42	16.01	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905982	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.42	14.59	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905981	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.42	13.16	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905977	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.31	13.79	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905967	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.01	13.58	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905974	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.78	13.41	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905976	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.88	14.20	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905972	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.47	13.91	D&H EXCAVATING	Chaffee Landfill
9/2/2022	11905973	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.87	14.19	D&H EXCAVATING	Chaffee Landfill
9/7/2022	11905969	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.12	15.80	D&H EXCAVATING	Chaffee Landfill
9/7/2022	11905970	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.73	15.52	D&H EXCAVATING	Chaffee Landfill
9/7/2022	11905975	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.63	16.16	D&H EXCAVATING	Chaffee Landfill
9/7/2022	11905983	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.87	16.34	D&H EXCAVATING	Chaffee Landfill
9/7/2022	11905968	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.74	13.39	D&H EXCAVATING	Chaffee Landfill
9/7/2022	11905978	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.84	13.46	D&H EXCAVATING	Chaffee Landfill
9/8/2022	11905988	125432NY	Cont. Soil - Petroleum, PMT is RGC	15.65	11.18	D&H EXCAVATING	Chaffee Landfill
9/8/2022	11905990	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.35	13.11	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
9/8/2022	11905984	125432NY	Cont. Soil - Petroleum, PMT is RGC	18	12.86	D&H EXCAVATING	Chaffee Landfill
9/8/2022	11905987	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.25	15.18	D&H EXCAVATING	Chaffee Landfill
9/8/2022	11905986	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.12	14.37	D&H EXCAVATING	Chaffee Landfill
9/8/2022	11905985	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.16	15.83	D&H EXCAVATING	Chaffee Landfill
9/8/2022	11905989	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.51	16.79	D&H EXCAVATING	Chaffee Landfill
9/8/2022	11905980	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.78	16.27	D&H EXCAVATING	Chaffee Landfill
9/9/2022	11905992	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.54	16.10	D&H EXCAVATING	Chaffee Landfill
9/9/2022	11905991	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.52	16.80	D&H EXCAVATING	Chaffee Landfill
9/12/2022	11905998	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.05	15.75	D&H EXCAVATING	Chaffee Landfill
9/12/2022	11905997	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.55	15.39	D&H EXCAVATING	Chaffee Landfill
9/13/2022	11905995	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.22	13.01	D&H EXCAVATING	Chaffee Landfill
9/13/2022	11905994	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.34	13.10	D&H EXCAVATING	Chaffee Landfill
9/13/2022	11905996	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.6	13.29	D&H EXCAVATING	Chaffee Landfill
9/13/2022	11905993	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.71	14.08	D&H EXCAVATING	Chaffee Landfill
9/13/2022	243	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.2	13.00	D&H EXCAVATING	Chaffee Landfill
9/13/2022	244	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.72	14.80	D&H EXCAVATING	Chaffee Landfill
9/13/2022	245	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.47	14.62	D&H EXCAVATING	Chaffee Landfill
9/13/2022	11906002	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.06	14.33	D&H EXCAVATING	Chaffee Landfill
9/13/2022	247	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.56	14.69	D&H EXCAVATING	Chaffee Landfill
9/13/2022	249	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.39	17.42	D&H EXCAVATING	Chaffee Landfill
9/13/2022	248	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.38	13.84	D&H EXCAVATING	Chaffee Landfill
9/13/2022	11906005	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.71	16.22	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906008	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.53	17.52	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906010	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.38	17.41	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906009	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.97	17.12	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906007	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.86	16.33	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906011	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.59	16.14	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906012	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.09	15.06	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906013	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.96	16.40	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906014	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.41	16.72	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906015	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.71	15.51	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906016	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.56	14.69	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906017	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.78	14.84	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906019	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.38	15.27	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906020	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.57	14.69	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906021	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.2	15.86	D&H EXCAVATING	Chaffee Landfill
9/14/2022	11906022	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.76	14.11	D&H EXCAVATING	Chaffee Landfill
9/15/2022	11906028	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.65	13.32	D&H EXCAVATING	Chaffee Landfill
9/15/2022	11906027	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.01	16.44	D&H EXCAVATING	Chaffee Landfill
9/15/2022	11906029	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.22	15.16	D&H EXCAVATING	Chaffee Landfill
9/15/2022	11906023	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.41	16.01	D&H EXCAVATING	Chaffee Landfill
9/15/2022	11906024	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.07	15.76	D&H EXCAVATING	Chaffee Landfill
9/15/2022	11906025	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.85	14.89	D&H EXCAVATING	Chaffee Landfill
9/15/2022	11906030	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.75	14.82	D&H EXCAVATING	Chaffee Landfill
9/15/2022	11906031	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.65	15.46	D&H EXCAVATING	Chaffee Landfill
9/15/2022	11906032	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.78	14.13	D&H EXCAVATING	Chaffee Landfill
9/15/2022	11906034	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.53	16.09	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906033	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.84	15.60	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906035	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.95	16.39	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906036	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.62	16.16	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11609040	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.86	15.61	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906041	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.48	14.63	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906043	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.3	15.21	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906044	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.24	15.89	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906045	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.14	16.53	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906046	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.62	14.73	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906047	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.21	17.29	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906026	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.7	14.79	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906048	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.81	14.86	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906042	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.05	17.18	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906049	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.5	16.79	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906050	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.85	15.61	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906051	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.96	15.69	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906037	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.56	16.11	D&H EXCAVATING	Chaffee Landfill
9/16/2022	11906038	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.15	15.82	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906039	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.44	16.03	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906060	125432NY	Cont. Soil - Petroleum, PMT is RGC	22	15.71	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906061	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.91	17.08	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906063	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.26	15.19	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906062	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.15	16.54	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906064	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.65	15.46	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906052	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.44	15.31	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906053	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.32	15.23	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906054	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.18	15.13	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906056	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.35	15.96	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906055	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.05	14.32	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
9/19/2022	11906057	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.3	16.64	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906058	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.57	15.41	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906059	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.93	15.66	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906065	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.11	15.08	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906067	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.88	16.34	D&H EXCAVATING	Chaffee Landfill
9/19/2022	11906066	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.62	14.73	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906068	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.13	14.38	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906069	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.06	15.76	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906070	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.2	18.00	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906073	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.09	13.64	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906074	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.44	15.31	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906071	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.39	13.14	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906072	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.08	14.34	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906075	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.32	16.66	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906076	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.71	15.51	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906079	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.16	15.11	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906078	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.17	18.69	D&H EXCAVATING	Chaffee Landfill
9/20/2022	11906077	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.8	16.29	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906080	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.66	15.47	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906081	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.89	16.35	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906082	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.32	15.94	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906083	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.28	15.91	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906084	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.33	15.24	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906085	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.44	16.74	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906086	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.58	17.56	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906087	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.12	15.80	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906088	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.36	15.97	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906089	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.78	16.99	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906090	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.12	17.23	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906091	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.82	17.01	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906092	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.95	17.82	D&H EXCAVATING	Chaffee Landfill
9/21/2022	11906093	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.81	16.29	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906094	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.92	17.09	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906095	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.8	16.29	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906109	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.79	16.28	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906105	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.48	17.49	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906096	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.73	16.95	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906097	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.94	17.81	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906098	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.57	16.12	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906099	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.09	16.49	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906101	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.75	14.82	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906102	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.38	15.99	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906104	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.93	16.38	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906100	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.9	15.64	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906103	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.81	17.01	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906107	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.83	16.31	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906108	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.34	16.67	D&H EXCAVATING	Chaffee Landfill
9/22/2022	11906106	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.61	16.15	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906110	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.76	16.26	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906112	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.33	17.38	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906113	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.01	18.58	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906116	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.93	17.81	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906115	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.51	16.08	D&H EXCAVATING	Chaffee Landfill
9/23/2022	1190611	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.32	16.66	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906114	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.38	18.84	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906117	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.74	17.67	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906118	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.98	17.13	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906120	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.55	16.82	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906119	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.59	16.14	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906121	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.66	16.90	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906122	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.18	16.56	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906123	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.73	18.38	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906124	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.38	16.70	D&H EXCAVATING	Chaffee Landfill
9/23/2022	11906125	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.18	18.70	D&H EXCAVATING	Chaffee Landfill
9/26/2022	11906126	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.28	18.06	D&H EXCAVATING	Chaffee Landfill
9/26/2022	11906127	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.95	17.11	D&H EXCAVATING	Chaffee Landfill
9/26/2022	11906128	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.84	14.89	D&H EXCAVATING	Chaffee Landfill
9/29/2022	11906129	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.39	15.99	D&H EXCAVATING	Chaffee Landfill
9/30/2022	11906139	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.22	15.87	D&H EXCAVATING	Chaffee Landfill
9/30/2022	11906131	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.09	14.35	D&H EXCAVATING	Chaffee Landfill
9/30/2022	11906130	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.79	17.71	D&H EXCAVATING	Chaffee Landfill
9/30/2022	11906132	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.46	18.90	D&H EXCAVATING	Chaffee Landfill
9/30/2022	11906130	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.25	16.61	D&H EXCAVATING	Chaffee Landfill
10/3/2022	11906140	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.9	14.93	D&H EXCAVATING	Chaffee Landfill
10/3/2022	11906141	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.22	13.73	D&H EXCAVATING	Chaffee Landfill
10/3/2022	11906142	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.62	16.16	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
10/3/2022	11906143	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.42	18.16	D&H EXCAVATING	Chaffee Landfill
10/3/2022	11906144	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.35	17.39	D&H EXCAVATING	Chaffee Landfill
10/4/2022	11906135	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.91	17.08	D&H EXCAVATING	Chaffee Landfill
10/4/2022	11906145	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.83	16.31	D&H EXCAVATING	Chaffee Landfill
10/4/2022	11906136	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.79	16.99	D&H EXCAVATING	Chaffee Landfill
10/4/2022	11906137	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.14	17.24	D&H EXCAVATING	Chaffee Landfill
10/4/2022	11906138	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.79	17.71	D&H EXCAVATING	Chaffee Landfill
10/4/2022	11906146	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.06	16.47	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906147	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.97	16.41	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906148	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.05	16.46	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906149	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.28	17.34	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906150	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.33	17.38	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906151	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.61	16.15	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906152	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.26	16.61	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906153	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.1	17.21	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906154	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.29	15.92	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906155	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.01	16.44	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906156	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.41	15.29	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906157	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.32	15.94	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906158	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.44	16.03	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906160	125432NY	Cont. Soil - Petroleum, PMT is RGC	22	15.71	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906161	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.5	13.93	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906162	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.67	16.19	D&H EXCAVATING	Chaffee Landfill
10/5/2022	11906163	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.46	15.33	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906164	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.29	14.49	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906165	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.23	13.74	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906166	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.42	13.16	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906167	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.39	18.14	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906168	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.41	16.72	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906169	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.89	17.06	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906171	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.03	17.88	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906170	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.13	18.66	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906172	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.89	19.21	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906175	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.24	18.03	D&H EXCAVATING	Chaffee Landfill
10/6/2022	11906176	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.51	18.22	D&H EXCAVATING	Chaffee Landfill
10/7/2022	11906173	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.44	17.46	D&H EXCAVATING	Chaffee Landfill
10/7/2022	11906174	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.16	17.97	D&H EXCAVATING	Chaffee Landfill
10/7/2022	11906178	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.65	18.32	D&H EXCAVATING	Chaffee Landfill
10/7/2022	11906177	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.15	14.39	D&H EXCAVATING	Chaffee Landfill
10/7/2022	11906179	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.71	14.79	D&H EXCAVATING	Chaffee Landfill
10/7/2022	11906180	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.23	17.31	D&H EXCAVATING	Chaffee Landfill
10/7/2022	11906182	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.65	16.89	D&H EXCAVATING	Chaffee Landfill
10/7/2022	11906134	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.14	18.67	D&H EXCAVATING	Chaffee Landfill
10/7/2022	11906181	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.75	17.68	D&H EXCAVATING	Chaffee Landfill
10/7/2022	11906183	125432NY	Cont. Soil - Petroleum, PMT is RGC	29.69	21.21	D&H EXCAVATING	Chaffee Landfill
10/10/2022	11906184	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.21	14.44	D&H EXCAVATING	Chaffee Landfill
10/10/2022	11906185	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.16	15.83	D&H EXCAVATING	Chaffee Landfill
10/10/2022	11906186	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.89	17.06	D&H EXCAVATING	Chaffee Landfill
10/10/2022	11906195	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.54	15.39	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906196	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.5	16.07	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906197	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.1	16.50	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906198	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.4	16.71	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906200	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.33	17.38	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906187	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.18	15.13	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906188	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.36	16.69	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906190	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.6	15.43	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906189	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.96	14.97	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906191	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.86	17.04	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906192	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.43	16.02	D&H EXCAVATING	Chaffee Landfill
10/11/2022	11906193	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.85	17.04	D&H EXCAVATING	Chaffee Landfill
10/12/2022	11906194	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.04	18.60	D&H EXCAVATING	Chaffee Landfill
10/12/2022	11906199	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.74	16.24	D&H EXCAVATING	Chaffee Landfill
10/12/2022	11906201	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.39	15.28	D&H EXCAVATING	Chaffee Landfill
10/12/2022	11906202	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.99	16.42	D&H EXCAVATING	Chaffee Landfill
10/12/2022	11906204	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.13	15.81	D&H EXCAVATING	Chaffee Landfill
10/12/2022	11906203	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.83	15.59	D&H EXCAVATING	Chaffee Landfill
10/13/2022	11906205	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.31	15.94	D&H EXCAVATING	Chaffee Landfill
10/13/2022	11906206	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.72	16.23	D&H EXCAVATING	Chaffee Landfill
10/13/2022	11906207	125432NY	Cont. Soil - Petroleum, PMT is RGC	20	14.29	D&H EXCAVATING	Chaffee Landfill
10/13/2022	11906208	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.39	18.14	D&H EXCAVATING	Chaffee Landfill
10/13/2022	11906209	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.83	19.16	D&H EXCAVATING	Chaffee Landfill
10/13/2022	11906210	125432NY	Cont. Soil - Petroleum, PMT is RGC	28.89	20.64	D&H EXCAVATING	Chaffee Landfill
10/25/2022	11906211	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.99	16.42	D&H EXCAVATING	Chaffee Landfill
10/25/2022	11906212	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.16	18.69	D&H EXCAVATING	Chaffee Landfill
10/25/2022	11906213	125432NY	Cont. Soil - Petroleum, PMT is RGC	29.07	20.76	D&H EXCAVATING	Chaffee Landfill
10/26/2022	11906216	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.55	16.82	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
10/26/2022	11906217	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.21	17.29	D&H EXCAVATING	Chaffee Landfill
10/26/2022	11906214	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.5	17.50	D&H EXCAVATING	Chaffee Landfill
10/26/2022	11906215	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.94	19.24	D&H EXCAVATING	Chaffee Landfill
10/26/2022	11906218	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.27	18.05	D&H EXCAVATING	Chaffee Landfill
11/3/2022	11906219	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.22	18.01	D&H EXCAVATING	Chaffee Landfill
12/14/2022	11906220	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.61	14.01	D&H EXCAVATING	Chaffee Landfill
12/14/2022	11906221	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.06	14.33	D&H EXCAVATING	Chaffee Landfill
4/25/2023	11906224	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.01	18.58	D&H EXCAVATING	Chaffee Landfill
4/25/2023	11906223	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.96	16.40	D&H EXCAVATING	Chaffee Landfill
4/25/2023	11906226	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.58	16.13	D&H EXCAVATING	Chaffee Landfill
4/25/2023	11906225	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.19	16.56	D&H EXCAVATING	Chaffee Landfill
4/25/2023	11906228	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.77	16.98	D&H EXCAVATING	Chaffee Landfill
4/25/2023	11906229	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.39	15.28	D&H EXCAVATING	Chaffee Landfill
4/26/2023	11906230	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.84	15.60	D&H EXCAVATING	Chaffee Landfill
4/26/2023	11906231	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.71	15.51	D&H EXCAVATING	Chaffee Landfill
4/26/2023	11906232	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.1	15.07	D&H EXCAVATING	Chaffee Landfill
4/26/2023	11906233	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.26	15.90	D&H EXCAVATING	Chaffee Landfill
4/26/2023	12049119	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.15	13.68	D&H EXCAVATING	Chaffee Landfill
4/26/2023	12049123	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.57	14.69	D&H EXCAVATING	Chaffee Landfill
4/26/2023	12049124	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.66	15.47	D&H EXCAVATING	Chaffee Landfill
4/26/2023	12049125	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.55	16.82	D&H EXCAVATING	Chaffee Landfill
4/27/2023	12049127	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.98	17.13	D&H EXCAVATING	Chaffee Landfill
4/27/2023	12049126	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.72	16.23	D&H EXCAVATING	Chaffee Landfill
4/27/2023	12049128	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.29	14.49	D&H EXCAVATING	Chaffee Landfill
4/27/2023	12049129	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.58	13.99	D&H EXCAVATING	Chaffee Landfill
5/24/2023	12049135	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.73	15.52	D&H EXCAVATING	Chaffee Landfill
5/24/2023	12049136	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.54	17.53	D&H EXCAVATING	Chaffee Landfill
5/24/2023	12049138	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.86	17.04	D&H EXCAVATING	Chaffee Landfill
5/25/2023	12049137	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.51	16.79	D&H EXCAVATING	Chaffee Landfill
5/25/2023	12049139	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.33	15.95	D&H EXCAVATING	Chaffee Landfill
5/25/2023	12049140	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.52	16.80	D&H EXCAVATING	Chaffee Landfill
5/25/2023	12049141	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.59	17.56	D&H EXCAVATING	Chaffee Landfill
5/25/2023	12049142	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.21	18.72	D&H EXCAVATING	Chaffee Landfill
5/25/2023	12049143	125432NY	Cont. Soil - Petroleum, PMT is RGC	28.53	20.38	D&H EXCAVATING	Chaffee Landfill
5/25/2023	12049144	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.48	13.91	D&H EXCAVATING	Chaffee Landfill
5/31/2023	12049145	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.91	19.22	D&H EXCAVATING	Chaffee Landfill
5/31/2023	12049146	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.53	18.24	D&H EXCAVATING	Chaffee Landfill
5/31/2023	12049147	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.98	16.41	D&H EXCAVATING	Chaffee Landfill
5/31/2023	12049148	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.62	16.16	D&H EXCAVATING	Chaffee Landfill
5/31/2023	12049149	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.52	17.51	D&H EXCAVATING	Chaffee Landfill
5/31/2023	12049150	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.64	16.89	D&H EXCAVATING	Chaffee Landfill
5/31/2023	12049151	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.42	16.73	D&H EXCAVATING	Chaffee Landfill
5/31/2023	12049152	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.54	16.81	D&H EXCAVATING	Chaffee Landfill
6/1/2023	12049154	125432NY	Cont. Soil - Petroleum, PMT is RGC	17.8	12.71	D&H EXCAVATING	Chaffee Landfill
6/1/2023	12049153	125432NY	Cont. Soil - Petroleum, PMT is RGC	27.59	19.71	D&H EXCAVATING	Chaffee Landfill
6/1/2023	12049155	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.11	17.94	D&H EXCAVATING	Chaffee Landfill
6/1/2023	12049156	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.16	15.11	D&H EXCAVATING	Chaffee Landfill
6/1/2023	12049157	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.61	17.58	D&H EXCAVATING	Chaffee Landfill
6/1/2023	12049158	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.53	15.38	D&H EXCAVATING	Chaffee Landfill
6/2/2023	12049159	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.3	15.93	D&H EXCAVATING	Chaffee Landfill
6/2/2023	12049160	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.68	16.20	D&H EXCAVATING	Chaffee Landfill
6/2/2023	12049161	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.15	16.54	D&H EXCAVATING	Chaffee Landfill
6/2/2023	12049165	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.84	15.60	D&H EXCAVATING	Chaffee Landfill
6/2/2023	12049166	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.56	15.40	D&H EXCAVATING	Chaffee Landfill
6/2/2023	12049167	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.88	14.20	D&H EXCAVATING	Chaffee Landfill
6/2/2023	12049168	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.97	13.55	D&H EXCAVATING	Chaffee Landfill
6/2/2023	12049162	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.7	14.79	D&H EXCAVATING	Chaffee Landfill
6/5/2023	12049163	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.16	15.11	D&H EXCAVATING	Chaffee Landfill
6/5/2023	12049169	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.38	15.27	D&H EXCAVATING	Chaffee Landfill
6/5/2023	12049170	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.81	16.29	D&H EXCAVATING	Chaffee Landfill
6/5/2023	12049171	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.9	15.64	D&H EXCAVATING	Chaffee Landfill
6/5/2023	12049172	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.51	15.36	D&H EXCAVATING	Chaffee Landfill
6/5/2023	12049173	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.53	15.38	D&H EXCAVATING	Chaffee Landfill
6/6/2023	12049175	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.31	17.36	D&H EXCAVATING	Chaffee Landfill
6/6/2023	12049174	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.58	18.27	D&H EXCAVATING	Chaffee Landfill
6/6/2023	12049177	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.83	14.16	D&H EXCAVATING	Chaffee Landfill
6/6/2023	12049176	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.61	16.15	D&H EXCAVATING	Chaffee Landfill
6/6/2023	12049178	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.19	15.85	D&H EXCAVATING	Chaffee Landfill
6/6/2023	12049179	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.79	15.56	D&H EXCAVATING	Chaffee Landfill
6/6/2023	12049180	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.3	15.93	D&H EXCAVATING	Chaffee Landfill
6/6/2023	12049181	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.03	16.45	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049183	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.26	18.04	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049182	125432NY	Cont. Soil - Petroleum, PMT is RGC	28.46	20.33	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049184	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.37	18.12	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049185	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.37	15.26	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049187	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.89	17.78	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
6/7/2023	12049186	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.51	16.08	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049188	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.49	16.78	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049189	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.92	15.66	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049190	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.1	15.79	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049191	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.28	15.91	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049192	125432NY	Cont. Soil - Petroleum, PMT is RGC	24	17.14	D&H EXCAVATING	Chaffee Landfill
6/7/2023	12049193	125432NY	Cont. Soil - Petroleum, PMT is RGC	27.13	19.38	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049203	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.5	18.21	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049202	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.03	15.74	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049201	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.02	15.73	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049204	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.21	15.86	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049205	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.05	16.46	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049206	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.7	14.07	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049207	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.27	14.48	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049208	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.39	13.85	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049209	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.41	13.86	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049195	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.06	12.90	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049210	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.63	14.74	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049194	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.21	15.86	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049196	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.05	17.18	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049197	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.35	18.11	D&H EXCAVATING	Chaffee Landfill
6/8/2023	12049198	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.12	17.94	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049200	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.59	16.14	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049211	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.19	17.28	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049212	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.81	17.72	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049213	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.08	17.20	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049199	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.18	15.84	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049214	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.93	17.81	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049223	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.28	15.20	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049224	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.41	15.29	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049225	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.19	15.85	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049226	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.42	16.01	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049222	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.36	16.69	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049219	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.02	14.30	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049220	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.57	15.41	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049221	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.62	16.16	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049215	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.34	16.67	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049217	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.77	16.98	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049128	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.52	16.80	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049216	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.51	14.65	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049227	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.58	15.41	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049228	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.03	15.74	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049229	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.99	16.42	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049230	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.81	15.58	D&H EXCAVATING	Chaffee Landfill
6/9/2023	12049231	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.72	15.51	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049232	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.72	17.66	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049233	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.33	18.81	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049234	125432NY	Cont. Soil - Petroleum, PMT is RGC	27.52	19.66	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049235	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.8	19.14	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049236	125432NY	Cont. Soil - Petroleum, PMT is RGC	27.23	19.45	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049237	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.49	17.49	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049249	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.09	16.49	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049248	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.44	16.74	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049241	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.22	16.59	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049243	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.7	16.93	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049242	125432NY	Cont. Soil - Petroleum, PMT is RGC	26.2	18.71	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049244	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.6	16.14	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049240	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.49	18.21	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049245	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.71	17.65	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049246	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.11	16.51	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049247	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.65	15.46	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049250	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.98	15.70	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049251	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.58	18.27	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049252	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.92	17.09	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049253	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.08	16.49	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049260	125432NY	Cont. Soil - Petroleum, PMT is RGC	23	16.43	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049261	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.18	15.84	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049262	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.34	13.81	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049263	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.45	14.61	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049265	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.25	15.89	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049266	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.7	16.93	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049264	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.71	14.79	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049267	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.3	18.07	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049268	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.83	17.02	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049269	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.64	17.60	D&H EXCAVATING	Chaffee Landfill
6/12/2023	12049238	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.02	17.87	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
6/13/2023	12049239	125432NY	Cont. Soil - Petroleum, PMT is RGC	28.04	20.03	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049254	125432NY	Cont. Soil - Petroleum, PMT is RGC	27.19	19.42	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049273	125432NY	Cont. Soil - Petroleum, PMT is RGC	27.94	19.96	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049274	125432NY	Cont. Soil - Petroleum, PMT is RGC	29.69	21.21	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049275	125432NY	Cont. Soil - Petroleum, PMT is RGC	29.7	21.21	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049276	125432NY	Cont. Soil - Petroleum, PMT is RGC	27.61	19.72	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049277	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.52	14.66	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049278	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.04	17.17	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049279	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.38	17.41	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049280	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.16	17.97	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049281	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.64	16.17	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049282	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.07	16.48	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049283	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.03	15.74	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049284	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.9	17.79	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049285	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.45	17.46	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049286	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.71	17.65	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049287	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.12	16.51	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049288	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.87	17.76	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049256	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.32	15.23	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049255	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.64	15.46	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049257	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.64	16.17	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049258	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.65	16.89	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049259	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.13	15.81	D&H EXCAVATING	Chaffee Landfill
6/13/2023	12049270	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.19	17.28	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049272	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.28	14.49	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049271	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.83	14.88	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049289	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.2	15.86	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049291	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.12	15.80	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049290	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.51	15.36	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049292	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.89	15.64	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049294	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.87	15.62	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049295	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.2	15.86	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049293	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.77	15.55	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049296	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.06	15.76	D&H EXCAVATING	Chaffee Landfill
6/14/2023	12049297	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.25	16.61	D&H EXCAVATING	Chaffee Landfill
6/15/2023	12049298	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.05	17.89	D&H EXCAVATING	Chaffee Landfill
6/15/2023	120	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.32	14.51	D&H EXCAVATING	Chaffee Landfill
6/15/2023	12049299	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.26	15.90	D&H EXCAVATING	Chaffee Landfill
6/15/2023	12049301	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.78	15.56	D&H EXCAVATING	Chaffee Landfill
6/19/2023	12049130	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.9	17.79	D&H EXCAVATING	Chaffee Landfill
6/19/2023	12049132	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.37	18.12	D&H EXCAVATING	Chaffee Landfill
6/19/2023	12049131	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.63	16.16	D&H EXCAVATING	Chaffee Landfill
6/20/2023	12049133	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.83	17.02	D&H EXCAVATING	Chaffee Landfill
6/20/2023	12049134	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.79	16.28	D&H EXCAVATING	Chaffee Landfill
6/20/2023	12777039	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.7	15.50	D&H EXCAVATING	Chaffee Landfill
6/20/2023	12777056	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.69	14.06	D&H EXCAVATING	Chaffee Landfill
7/24/2023	12049315	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.15	13.68	D&H EXCAVATING	Chaffee Landfill
7/24/2023	12049314	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.38	13.13	D&H EXCAVATING	Chaffee Landfill
7/24/2023	12049313	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.51	17.51	D&H EXCAVATING	Chaffee Landfill
7/24/2023	12049312	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.65	17.61	D&H EXCAVATING	Chaffee Landfill
7/24/2023	12049311	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.75	17.68	D&H EXCAVATING	Chaffee Landfill
7/24/2023	12049310	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.42	16.01	D&H EXCAVATING	Chaffee Landfill
7/24/2023	12049309	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.2	17.29	D&H EXCAVATING	Chaffee Landfill
7/24/2023	12049307	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.95	17.82	D&H EXCAVATING	Chaffee Landfill
7/25/2023	12777061	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.44	17.46	D&H EXCAVATING	Chaffee Landfill
7/25/2023	12777060	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.88	17.77	D&H EXCAVATING	Chaffee Landfill
7/25/2023	12777059	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.06	16.47	D&H EXCAVATING	Chaffee Landfill
7/25/2023	12777058	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.12	16.51	D&H EXCAVATING	Chaffee Landfill
7/25/2023	12777057	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.63	14.02	D&H EXCAVATING	Chaffee Landfill
7/25/2023	12049318	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.1	12.93	D&H EXCAVATING	Chaffee Landfill
7/25/2023	12049317	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.38	14.56	D&H EXCAVATING	Chaffee Landfill
7/25/2023	12049316	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.3	13.07	D&H EXCAVATING	Chaffee Landfill
7/26/2023	12049308	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.99	16.42	D&H EXCAVATING	Chaffee Landfill
7/26/2023	12777062	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.3	15.93	D&H EXCAVATING	Chaffee Landfill
7/26/2023	12777067	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.2	15.86	D&H EXCAVATING	Chaffee Landfill
7/26/2023	12777068	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.77	16.26	D&H EXCAVATING	Chaffee Landfill
7/26/2023	12777064	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.59	16.85	D&H EXCAVATING	Chaffee Landfill
7/26/2023	12777063	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.14	16.53	D&H EXCAVATING	Chaffee Landfill
7/26/2023	12777066	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.5	16.79	D&H EXCAVATING	Chaffee Landfill
7/26/2023	12777065	125432NY	Cont. Soil - Petroleum, PMT is RGC	23	16.43	D&H EXCAVATING	Chaffee Landfill
7/27/2023	12777076	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.22	17.30	D&H EXCAVATING	Chaffee Landfill
7/27/2023	12777075	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.02	17.87	D&H EXCAVATING	Chaffee Landfill
7/27/2023	12777071	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.13	15.81	D&H EXCAVATING	Chaffee Landfill
7/27/2023	12777074	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.62	16.16	D&H EXCAVATING	Chaffee Landfill
7/27/2023	12777073	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.04	16.46	D&H EXCAVATING	Chaffee Landfill
7/27/2023	12777072	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.45	15.32	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
7/27/2023	12777069	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.81	16.29	D&H EXCAVATING	Chaffee Landfill
7/28/2023	12777077	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.03	15.02	D&H EXCAVATING	Chaffee Landfill
7/28/2023	12777078	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.31	16.65	D&H EXCAVATING	Chaffee Landfill
7/28/2023	12777081	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.21	17.29	D&H EXCAVATING	Chaffee Landfill
7/28/2023	12777082	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.53	17.52	D&H EXCAVATING	Chaffee Landfill
7/28/2023	12777079	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.65	16.18	D&H EXCAVATING	Chaffee Landfill
7/28/2023	12777080	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.78	15.56	D&H EXCAVATING	Chaffee Landfill
7/28/2023	12777083	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.77	16.98	D&H EXCAVATING	Chaffee Landfill
7/31/2023	12777070	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.56	15.40	D&H EXCAVATING	Chaffee Landfill
7/31/2023	12777084	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.73	15.52	D&H EXCAVATING	Chaffee Landfill
7/31/2023	12889030	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.01	15.72	D&H EXCAVATING	Chaffee Landfill
7/31/2023	12889032	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.38	15.99	D&H EXCAVATING	Chaffee Landfill
7/31/2023	12777085	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.87	16.34	D&H EXCAVATING	Chaffee Landfill
7/31/2023	12889031	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.11	16.51	D&H EXCAVATING	Chaffee Landfill
7/31/2023	12777086	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.31	15.94	D&H EXCAVATING	Chaffee Landfill
7/31/2023	12889033	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.39	17.42	D&H EXCAVATING	Chaffee Landfill
8/1/2023	12889042	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.34	17.39	D&H EXCAVATING	Chaffee Landfill
8/1/2023	12889040	125432NY	Cont. Soil - Petroleum, PMT is RGC	25.48	18.20	D&H EXCAVATING	Chaffee Landfill
8/1/2023	12889039	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.06	15.04	D&H EXCAVATING	Chaffee Landfill
8/1/2023	12889034	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.2	15.14	D&H EXCAVATING	Chaffee Landfill
8/1/2023	12889035	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.14	15.10	D&H EXCAVATING	Chaffee Landfill
8/1/2023	12889036	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.59	13.99	D&H EXCAVATING	Chaffee Landfill
8/1/2023	12889038	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.78	14.84	D&H EXCAVATING	Chaffee Landfill
8/1/2023	12889037	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.5	16.79	D&H EXCAVATING	Chaffee Landfill
8/2/2023	12777087	125432NY	Cont. Soil - Petroleum, PMT is RGC	22	15.71	D&H EXCAVATING	Chaffee Landfill
8/2/2023	12777088	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.5	16.79	D&H EXCAVATING	Chaffee Landfill
8/2/2023	12889046	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.78	14.84	D&H EXCAVATING	Chaffee Landfill
8/2/2023	12889047	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.27	14.48	D&H EXCAVATING	Chaffee Landfill
8/2/2023	12889041	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.5	14.64	D&H EXCAVATING	Chaffee Landfill
8/2/2023	12889045	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.29	15.21	D&H EXCAVATING	Chaffee Landfill
8/2/2023	12889044	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.1	15.07	D&H EXCAVATING	Chaffee Landfill
8/2/2023	12889043	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.83	14.88	D&H EXCAVATING	Chaffee Landfill
8/3/2023	12889049	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.93	15.66	D&H EXCAVATING	Chaffee Landfill
8/3/2023	12889048	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.47	15.34	D&H EXCAVATING	Chaffee Landfill
8/3/2023	12889050	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.11	15.79	D&H EXCAVATING	Chaffee Landfill
8/3/2023	12889051	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.68	15.49	D&H EXCAVATING	Chaffee Landfill
8/3/2023	12889053	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.36	15.26	D&H EXCAVATING	Chaffee Landfill
8/3/2023	12889052	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.44	16.03	D&H EXCAVATING	Chaffee Landfill
8/3/2023	12889055	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.42	16.01	D&H EXCAVATING	Chaffee Landfill
8/3/2023	12889054	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.81	16.29	D&H EXCAVATING	Chaffee Landfill
8/4/2023	12889057	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.95	16.39	D&H EXCAVATING	Chaffee Landfill
8/4/2023	12889056	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.19	16.56	D&H EXCAVATING	Chaffee Landfill
8/4/2023	12889058	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.39	16.71	D&H EXCAVATING	Chaffee Landfill
8/4/2023	12889059	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.42	17.44	D&H EXCAVATING	Chaffee Landfill
8/4/2023	12889060	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.71	16.94	D&H EXCAVATING	Chaffee Landfill
8/4/2023	12889061	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.66	15.47	D&H EXCAVATING	Chaffee Landfill
8/4/2023	12889062	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.52	17.51	D&H EXCAVATING	Chaffee Landfill
8/7/2023	12889064	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.89	16.35	D&H EXCAVATING	Chaffee Landfill
8/7/2023	12889063	125432NY	Cont. Soil - Petroleum, PMT is RGC	24.14	17.24	D&H EXCAVATING	Chaffee Landfill
8/7/2023	12889065	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.96	17.11	D&H EXCAVATING	Chaffee Landfill
8/7/2023	12889066	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.9	17.07	D&H EXCAVATING	Chaffee Landfill
8/7/2023	12889067	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.37	15.98	D&H EXCAVATING	Chaffee Landfill
8/7/2023	12889068	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.91	15.65	D&H EXCAVATING	Chaffee Landfill
8/7/2023	12889069	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.41	15.29	D&H EXCAVATING	Chaffee Landfill
8/7/2023	12889071	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.07	15.05	D&H EXCAVATING	Chaffee Landfill
8/8/2023	12889070	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.47	16.76	D&H EXCAVATING	Chaffee Landfill
8/8/2023	12889077	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.32	15.94	D&H EXCAVATING	Chaffee Landfill
8/8/2023	12889078	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.1	15.79	D&H EXCAVATING	Chaffee Landfill
8/8/2023	12889079	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.83	15.59	D&H EXCAVATING	Chaffee Landfill
8/8/2023	12889072	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.45	16.04	D&H EXCAVATING	Chaffee Landfill
8/8/2023	12889073	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.78	15.56	D&H EXCAVATING	Chaffee Landfill
8/8/2023	12889074	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.17	16.55	D&H EXCAVATING	Chaffee Landfill
8/8/2023	12889075	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.32	15.94	D&H EXCAVATING	Chaffee Landfill
8/9/2023	12889076	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.89	17.06	D&H EXCAVATING	Chaffee Landfill
9/27/2023	12777040	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.34	15.24	D&H EXCAVATING	Chaffee Landfill
9/27/2023	12777041	125432NY	Cont. Soil - Petroleum, PMT is RGC	22.12	15.80	D&H EXCAVATING	Chaffee Landfill
9/27/2023	12777042	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.02	15.01	D&H EXCAVATING	Chaffee Landfill
9/28/2023	12777043	125432NY	Cont. Soil - Petroleum, PMT is RGC	20.53	14.66	D&H EXCAVATING	Chaffee Landfill
9/28/2023	12777044	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.33	15.24	D&H EXCAVATING	Chaffee Landfill
9/28/2023	12777045	125432NY	Cont. Soil - Petroleum, PMT is RGC	21.37	15.26	D&H EXCAVATING	Chaffee Landfill
10/6/2023	12777046	125432NY	Cont. Soil - Petroleum, PMT is RGC	16.17	11.55	D&H EXCAVATING	Chaffee Landfill
10/6/2023	12777047	125432NY	Cont. Soil - Petroleum, PMT is RGC	19.27	13.76	D&H EXCAVATING	Chaffee Landfill
10/9/2023	12777048	125432NY	Cont. Soil - Petroleum, PMT is RGC	18.5	13.21	D&H EXCAVATING	Chaffee Landfill
10/9/2023	12777049	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.89	17.06	D&H EXCAVATING	Chaffee Landfill
10/9/2023	12777050	125432NY	Cont. Soil - Petroleum, PMT is RGC	23.45	16.75	D&H EXCAVATING	Chaffee Landfill
10/29/2024	001	128717NY	Unspecified Contaminated Soil, PMT RCG	15.65	11.18	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
10/29/2024	004	128717NY	Unspecified Contaminated Soil, PMT RCG	16.18	11.56	D&H EXCAVATING	Chaffee Landfill
10/29/2024	002	128717NY	Unspecified Contaminated Soil, PMT RCG	15.8	11.29	D&H EXCAVATING	Chaffee Landfill
10/29/2024	006	128717NY	Unspecified Contaminated Soil, PMT RCG	15.29	10.92	D&H EXCAVATING	Chaffee Landfill
10/29/2024	007	128717NY	Unspecified Contaminated Soil, PMT RCG	16.04	11.46	TRACEY TRUCKING	Chaffee Landfill
10/29/2024	003	128717NY	Unspecified Contaminated Soil, PMT RCG	15.47	11.05	D&H EXCAVATING	Chaffee Landfill
10/29/2024	005	128717NY	Unspecified Contaminated Soil, PMT RCG	14.94	10.67	D&H EXCAVATING	Chaffee Landfill
10/29/2024	008	128717NY	Unspecified Contaminated Soil, PMT RCG	16.76	11.97	D&Z EXCAVATING	Chaffee Landfill
10/29/2024	009	128717NY	Unspecified Contaminated Soil, PMT RCG	16.75	11.96	D&Z EXCAVATING	Chaffee Landfill
10/29/2024	011	128717NY	Unspecified Contaminated Soil, PMT RCG	16.66	11.90	TRACEY TRUCKING	Chaffee Landfill
10/29/2024	010	128717NY	Unspecified Contaminated Soil, PMT RCG	15.43	11.02	D&Z EXCAVATING	Chaffee Landfill
10/29/2024	14166689	128717NY	Unspecified Contaminated Soil, PMT RCG	21.34	15.24	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166690	128717NY	Unspecified Contaminated Soil, PMT RCG	21.36	15.26	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166691	128717NY	Unspecified Contaminated Soil, PMT RCG	20.88	14.91	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166692	128717NY	Unspecified Contaminated Soil, PMT RCG	20.96	14.97	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166693	128717NY	Unspecified Contaminated Soil, PMT RCG	21.38	15.27	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166694	128717NY	Unspecified Contaminated Soil, PMT RCG	21.03	15.02	TRACEY TRUCKING	Chaffee Landfill
10/29/2024	14166695	128717NY	Unspecified Contaminated Soil, PMT RCG	21.69	15.49	D&Z EXCAVATING	Chaffee Landfill
10/29/2024	14166696	128717NY	Unspecified Contaminated Soil, PMT RCG	21.13	15.09	D&Z EXCAVATING	Chaffee Landfill
10/29/2024	14166697	128717NY	Unspecified Contaminated Soil, PMT RCG	20.89	14.92	D&Z EXCAVATING	Chaffee Landfill
10/29/2024	14166698	128717NY	Unspecified Contaminated Soil, PMT RCG	20.65	14.75	TRACEY TRUCKING	Chaffee Landfill
10/29/2024	14166699	128717NY	Unspecified Contaminated Soil, PMT RCG	24.64	17.60	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166700	128717NY	Unspecified Contaminated Soil, PMT RCG	25.36	18.11	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166701	128717NY	Unspecified Contaminated Soil, PMT RCG	23.99	17.14	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166702	128717NY	Unspecified Contaminated Soil, PMT RCG	23.62	16.87	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166703	128717NY	Unspecified Contaminated Soil, PMT RCG	23.03	16.45	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166704	128717NY	Unspecified Contaminated Soil, PMT RCG	23.8	17.00	D&H EXCAVATING	Chaffee Landfill
10/29/2024	14166706	128717NY	Unspecified Contaminated Soil, PMT RCG	23.39	16.71	TRACEY TRUCKING	Chaffee Landfill
10/29/2024	14166705	128717NY	Unspecified Contaminated Soil, PMT RCG	22.71	16.22	D&Z EXCAVATING	Chaffee Landfill
10/29/2024	14166707	128717NY	Unspecified Contaminated Soil, PMT RCG	22.8	16.29	D&Z EXCAVATING	Chaffee Landfill
10/29/2024	14166708	128717NY	Unspecified Contaminated Soil, PMT RCG	23.02	16.44	D&Z EXCAVATING	Chaffee Landfill
10/29/2024	14166709	128717NY	Unspecified Contaminated Soil, PMT RCG	22.09	15.78	TRACEY TRUCKING	Chaffee Landfill
10/30/2024	14166710	128717NY	Unspecified Contaminated Soil, PMT RCG	23.52	16.80	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166711	128717NY	Unspecified Contaminated Soil, PMT RCG	23.58	16.84	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166712	128717NY	Unspecified Contaminated Soil, PMT RCG	23.74	16.96	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166713	128717NY	Unspecified Contaminated Soil, PMT RCG	22.22	15.87	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166714	128717NY	Unspecified Contaminated Soil, PMT RCG	23.49	16.78	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166715	128717NY	Unspecified Contaminated Soil, PMT RCG	21.31	15.22	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166716	128717NY	Unspecified Contaminated Soil, PMT RCG	23.14	16.53	D&Z EXCAVATING	Chaffee Landfill
10/30/2024	14166717	128717NY	Unspecified Contaminated Soil, PMT RCG	23.63	16.88	D&Z EXCAVATING	Chaffee Landfill
10/30/2024	14166718	128717NY	Unspecified Contaminated Soil, PMT RCG	22.5	16.07	D&Z EXCAVATING	Chaffee Landfill
10/30/2024	14166719	128717NY	Unspecified Contaminated Soil, PMT RCG	22.98	16.41	TRACEY TRUCKING	Chaffee Landfill
10/30/2024	14166721	128717NY	Unspecified Contaminated Soil, PMT RCG	22.73	16.24	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166722	128717NY	Unspecified Contaminated Soil, PMT RCG	21.8	15.57	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166723	128717NY	Unspecified Contaminated Soil, PMT RCG	22	15.71	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166724	128717NY	Unspecified Contaminated Soil, PMT RCG	21.5	15.36	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166725	128717NY	Unspecified Contaminated Soil, PMT RCG	21.19	15.14	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166726	128717NY	Unspecified Contaminated Soil, PMT RCG	22.7	16.21	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166728	128717NY	Unspecified Contaminated Soil, PMT RCG	22.14	15.81	D&Z EXCAVATING	Chaffee Landfill
10/30/2024	14166727	128717NY	Unspecified Contaminated Soil, PMT RCG	21.68	15.49	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166729	128717NY	Unspecified Contaminated Soil, PMT RCG	21.73	15.52	D&Z EXCAVATING	Chaffee Landfill
10/30/2024	14166730	128717NY	Unspecified Contaminated Soil, PMT RCG	21.15	15.11	D&Z EXCAVATING	Chaffee Landfill
10/30/2024	14166731	128717NY	Unspecified Contaminated Soil, PMT RCG	21.27	15.19	TRACEY TRUCKING	Chaffee Landfill
10/30/2024	14166732	128717NY	Unspecified Contaminated Soil, PMT RCG	23.31	16.65	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166733	128717NY	Unspecified Contaminated Soil, PMT RCG	24.01	17.15	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166734	128717NY	Unspecified Contaminated Soil, PMT RCG	23.57	16.84	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166735	128717NY	Unspecified Contaminated Soil, PMT RCG	23.82	17.01	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166736	128717NY	Unspecified Contaminated Soil, PMT RCG	23.5	16.79	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166737	128717NY	Unspecified Contaminated Soil, PMT RCG	23.28	16.63	D&Z EXCAVATING	Chaffee Landfill
10/30/2024	14166738	128717NY	Unspecified Contaminated Soil, PMT RCG	23.26	16.61	D&H EXCAVATING	Chaffee Landfill
10/30/2024	14166739	128717NY	Unspecified Contaminated Soil, PMT RCG	22.59	16.14	D&Z EXCAVATING	Chaffee Landfill
10/30/2024	14166740	128717NY	Unspecified Contaminated Soil, PMT RCG	22.9	16.36	D&Z EXCAVATING	Chaffee Landfill
10/30/2024	14166741	128717NY	Unspecified Contaminated Soil, PMT RCG	21.9	15.64	TRACEY TRUCKING	Chaffee Landfill
10/31/2024	14166742	128717NY	Unspecified Contaminated Soil, PMT RCG	21.41	15.29	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166743	128717NY	Unspecified Contaminated Soil, PMT RCG	21.53	15.38	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166744	128717NY	Unspecified Contaminated Soil, PMT RCG	21.07	15.05	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166745	128717NY	Unspecified Contaminated Soil, PMT RCG	21.56	15.40	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166746	128717NY	Unspecified Contaminated Soil, PMT RCG	21.43	15.31	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166748	128717NY	Unspecified Contaminated Soil, PMT RCG	21.11	15.08	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166749	128717NY	Unspecified Contaminated Soil, PMT RCG	20.97	14.98	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166750	128717NY	Unspecified Contaminated Soil, PMT RCG	21.83	15.59	TRACEY TRUCKING	Chaffee Landfill
10/31/2024	14166747	128717NY	Unspecified Contaminated Soil, PMT RCG	19.72	14.09	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166751	128717NY	Unspecified Contaminated Soil, PMT RCG	22.56	16.11	TRACEY TRUCKING	Chaffee Landfill
10/31/2024	14166753	128717NY	Unspecified Contaminated Soil, PMT RCG	22.15	15.82	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166752	128717NY	Unspecified Contaminated Soil, PMT RCG	21.4	15.29	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166754	128717NY	Unspecified Contaminated Soil, PMT RCG	21.65	15.46	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166755	128717NY	Unspecified Contaminated Soil, PMT RCG	21.85	15.61	D&H EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
10/31/2024	14166756	128717NY	Unspecified Contaminated Soil, PMT RCG	22.02	15.73	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166757	128717NY	Unspecified Contaminated Soil, PMT RCG	21.13	15.09	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166758	128717NY	Unspecified Contaminated Soil, PMT RCG	21.59	15.42	TRACEY TRUCKING	Chaffee Landfill
10/31/2024	14166759	128717NY	Unspecified Contaminated Soil, PMT RCG	20.38	14.56	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166760	128717NY	Unspecified Contaminated Soil, PMT RCG	20.37	14.55	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166761	128717NY	Unspecified Contaminated Soil, PMT RCG	20.21	14.44	TRACEY TRUCKING	Chaffee Landfill
10/31/2024	14166762	128717NY	Unspecified Contaminated Soil, PMT RCG	22.19	15.85	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166763	128717NY	Unspecified Contaminated Soil, PMT RCG	22.57	16.12	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166764	128717NY	Unspecified Contaminated Soil, PMT RCG	22.08	15.77	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166765	128717NY	Unspecified Contaminated Soil, PMT RCG	22.22	15.87	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166766	128717NY	Unspecified Contaminated Soil, PMT RCG	22.69	16.21	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166767	128717NY	Unspecified Contaminated Soil, PMT RCG	22.04	15.74	D&H EXCAVATING	Chaffee Landfill
10/31/2024	14166768	128717NY	Unspecified Contaminated Soil, PMT RCG	22.36	15.97	TRACEY TRUCKING	Chaffee Landfill
10/31/2024	14166769	128717NY	Unspecified Contaminated Soil, PMT RCG	20.79	14.85	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166770	128717NY	Unspecified Contaminated Soil, PMT RCG	22.12	15.80	D&Z EXCAVATING	Chaffee Landfill
10/31/2024	14166771	128717NY	Unspecified Contaminated Soil, PMT RCG	22.19	15.85	TRACEY TRUCKING	Chaffee Landfill
11/1/2024	14166772	128717NY	Unspecified Contaminated Soil, PMT RCG	22.17	15.84	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166773	128717NY	Unspecified Contaminated Soil, PMT RCG	21.65	15.46	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166774	128717NY	Unspecified Contaminated Soil, PMT RCG	21.36	15.26	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166775	128717NY	Unspecified Contaminated Soil, PMT RCG	19.66	14.04	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166776	128717NY	Unspecified Contaminated Soil, PMT RCG	20.28	14.49	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166777	128717NY	Unspecified Contaminated Soil, PMT RCG	21.42	15.30	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166778	128717NY	Unspecified Contaminated Soil, PMT RCG	21.59	15.42	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166779	128717NY	Unspecified Contaminated Soil, PMT RCG	21.31	15.22	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166780	128717NY	Unspecified Contaminated Soil, PMT RCG	17.63	12.59	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166782	128717NY	Unspecified Contaminated Soil, PMT RCG	21.66	15.47	TRACEY TRUCKING	Chaffee Landfill
11/1/2024	14166781	128717NY	Unspecified Contaminated Soil, PMT RCG	21.52	15.37	TRACEY TRUCKING	Chaffee Landfill
11/1/2024	14166783	128717NY	Unspecified Contaminated Soil, PMT RCG	22.32	15.94	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166784	128717NY	Unspecified Contaminated Soil, PMT RCG	22.12	15.80	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166785	128717NY	Unspecified Contaminated Soil, PMT RCG	22.75	16.25	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166786	128717NY	Unspecified Contaminated Soil, PMT RCG	22.02	15.73	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166787	128717NY	Unspecified Contaminated Soil, PMT RCG	22.21	15.86	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166788	128717NY	Unspecified Contaminated Soil, PMT RCG	22.04	15.74	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166789	128717NY	Unspecified Contaminated Soil, PMT RCG	22.77	16.26	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166790	128717NY	Unspecified Contaminated Soil, PMT RCG	21.4	15.29	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166791	128717NY	Unspecified Contaminated Soil, PMT RCG	20.14	14.39	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166792	128717NY	Unspecified Contaminated Soil, PMT RCG	22.97	16.41	TRACEY TRUCKING	Chaffee Landfill
11/1/2024	14166793	128717NY	Unspecified Contaminated Soil, PMT RCG	21.32	15.23	TRACEY TRUCKING	Chaffee Landfill
11/1/2024	14166795	128717NY	Unspecified Contaminated Soil, PMT RCG	22.23	15.88	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166794	128717NY	Unspecified Contaminated Soil, PMT RCG	21.8	15.57	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166796	128717NY	Unspecified Contaminated Soil, PMT RCG	23.95	17.11	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166797	128717NY	Unspecified Contaminated Soil, PMT RCG	21.97	15.69	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166798	128717NY	Unspecified Contaminated Soil, PMT RCG	23.7	16.93	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166799	128717NY	Unspecified Contaminated Soil, PMT RCG	23.2	16.57	D&H EXCAVATING	Chaffee Landfill
11/1/2024	14166800	128717NY	Unspecified Contaminated Soil, PMT RCG	22.21	15.86	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166801	128717NY	Unspecified Contaminated Soil, PMT RCG	22.45	16.04	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166802	128717NY	Unspecified Contaminated Soil, PMT RCG	21.96	15.69	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	1416680	128717NY	Unspecified Contaminated Soil, PMT RCG	20.71	14.79	D&Z EXCAVATING	Chaffee Landfill
11/1/2024	14166805	128717NY	Unspecified Contaminated Soil, PMT RCG	22.2	15.86	TRACEY TRUCKING	Chaffee Landfill
11/1/2024	14166804	128717NY	Unspecified Contaminated Soil, PMT RCG	23.68	16.91	TRACEY TRUCKING	Chaffee Landfill
11/4/2024	14166806	128717NY	Unspecified Contaminated Soil, PMT RCG	22.17	15.84	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166807	128717NY	Unspecified Contaminated Soil, PMT RCG	23.55	16.82	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166808	128717NY	Unspecified Contaminated Soil, PMT RCG	23.64	16.89	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166809	128717NY	Unspecified Contaminated Soil, PMT RCG	22.28	15.91	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166810	128717NY	Unspecified Contaminated Soil, PMT RCG	22.34	15.96	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166811	128717NY	Unspecified Contaminated Soil, PMT RCG	22.37	15.98	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166812	128717NY	Unspecified Contaminated Soil, PMT RCG	22.19	15.85	TRACEY TRUCKING	Chaffee Landfill
11/4/2024	14166813	128717NY	Unspecified Contaminated Soil, PMT RCG	22.45	16.04	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166814	128717NY	Unspecified Contaminated Soil, PMT RCG	20.27	14.48	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166816	128717NY	Unspecified Contaminated Soil, PMT RCG	23.25	16.61	TRACEY TRUCKING	Chaffee Landfill
11/4/2024	14166815	128717NY	Unspecified Contaminated Soil, PMT RCG	23.39	16.71	TRACEY TRUCKING	Chaffee Landfill
11/4/2024	14166817	128717NY	Unspecified Contaminated Soil, PMT RCG	21.89	15.64	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166818	128717NY	Unspecified Contaminated Soil, PMT RCG	22.12	15.80	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166820	128717NY	Unspecified Contaminated Soil, PMT RCG	21.8	15.57	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166821	128717NY	Unspecified Contaminated Soil, PMT RCG	22.49	16.06	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166822	128717NY	Unspecified Contaminated Soil, PMT RCG	22.51	16.08	TRACEY TRUCKING	Chaffee Landfill
11/4/2024	14166819	128717NY	Unspecified Contaminated Soil, PMT RCG	22.2	15.86	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166823	128717NY	Unspecified Contaminated Soil, PMT RCG	22.41	16.01	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166824	128717NY	Unspecified Contaminated Soil, PMT RCG	22.66	16.19	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166825	128717NY	Unspecified Contaminated Soil, PMT RCG	20.28	14.49	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166826	128717NY	Unspecified Contaminated Soil, PMT RCG	20.9	14.93	TRACEY TRUCKING	Chaffee Landfill
11/4/2024	14166827	128717NY	Unspecified Contaminated Soil, PMT RCG	21.81	15.58	TRACEY TRUCKING	Chaffee Landfill
11/4/2024	14166828	128717NY	Unspecified Contaminated Soil, PMT RCG	21.83	15.59	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166829	128717NY	Unspecified Contaminated Soil, PMT RCG	22.08	15.77	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166830	128717NY	Unspecified Contaminated Soil, PMT RCG	20.76	14.83	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166831	128717NY	Unspecified Contaminated Soil, PMT RCG	21.56	15.40	D&Z EXCAVATING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
11/4/2024	14166833	128717NY	Unspecified Contaminated Soil, PMT RCG	21.78	15.56	TRACEY TRUCKING	Chaffee Landfill
11/4/2024	14166832	128717NY	Unspecified Contaminated Soil, PMT RCG	21.89	15.64	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166834	128717NY	Unspecified Contaminated Soil, PMT RCG	22.69	16.21	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166835	128717NY	Unspecified Contaminated Soil, PMT RCG	22.31	15.94	D&H EXCAVATING	Chaffee Landfill
11/4/2024	14166836	128717NY	Unspecified Contaminated Soil, PMT RCG	20.33	14.52	D&Z EXCAVATING	Chaffee Landfill
11/4/2024	14166837	128717NY	Unspecified Contaminated Soil, PMT RCG	22.04	15.74	TRACEY TRUCKING	Chaffee Landfill
11/4/2024	14166838	128717NY	Unspecified Contaminated Soil, PMT RCG	24.62	17.59	TRACEY TRUCKING	Chaffee Landfill
11/5/2024	14166840	128717NY	Unspecified Contaminated Soil, PMT RCG	22.42	16.01	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166839	128717NY	Unspecified Contaminated Soil, PMT RCG	22.43	16.02	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166841	128717NY	Unspecified Contaminated Soil, PMT RCG	24.76	17.69	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166842	128717NY	Unspecified Contaminated Soil, PMT RCG	23.14	16.53	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166843	128717NY	Unspecified Contaminated Soil, PMT RCG	23.35	16.68	TRACEY TRUCKING	Chaffee Landfill
11/5/2024	14166844	128717NY	Unspecified Contaminated Soil, PMT RCG	24.09	17.21	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166845	128717NY	Unspecified Contaminated Soil, PMT RCG	24.67	17.62	TRACEY TRUCKING	Chaffee Landfill
11/5/2024	14166846	128717NY	Unspecified Contaminated Soil, PMT RCG	23.77	16.98	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166847	128717NY	Unspecified Contaminated Soil, PMT RCG	21.05	15.04	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166848	128717NY	Unspecified Contaminated Soil, PMT RCG	20.74	14.81	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166849	128717NY	Unspecified Contaminated Soil, PMT RCG	23.4	16.71	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166850	128717NY	Unspecified Contaminated Soil, PMT RCG	23.57	16.84	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166851	128717NY	Unspecified Contaminated Soil, PMT RCG	22.56	16.11	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166852	128717NY	Unspecified Contaminated Soil, PMT RCG	23.24	16.60	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166853	128717NY	Unspecified Contaminated Soil, PMT RCG	21.39	15.28	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166854	128717NY	Unspecified Contaminated Soil, PMT RCG	22.22	15.87	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166855	128717NY	Unspecified Contaminated Soil, PMT RCG	22.83	16.31	TRACEY TRUCKING	Chaffee Landfill
11/5/2024	14166856	128717NY	Unspecified Contaminated Soil, PMT RCG	22.34	15.96	TRACEY TRUCKING	Chaffee Landfill
11/5/2024	14166857	128717NY	Unspecified Contaminated Soil, PMT RCG	19.82	14.16	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166858	128717NY	Unspecified Contaminated Soil, PMT RCG	19.38	13.84	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166859	128717NY	Unspecified Contaminated Soil, PMT RCG	23.46	16.76	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166860	128717NY	Unspecified Contaminated Soil, PMT RCG	23.14	16.53	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166873	128717NY	Unspecified Contaminated Soil, PMT RCG	23.21	16.58	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166861	128717NY	Unspecified Contaminated Soil, PMT RCG	22.96	16.40	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166874	128717NY	Unspecified Contaminated Soil, PMT RCG	22.72	16.23	D&H EXCAVATING	Chaffee Landfill
11/5/2024	14166875	128717NY	Unspecified Contaminated Soil, PMT RCG	22.36	15.97	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166876	128717NY	Unspecified Contaminated Soil, PMT RCG	21.82	15.59	TRACEY TRUCKING	Chaffee Landfill
11/5/2024	14166878	128717NY	Unspecified Contaminated Soil, PMT RCG	19.4	13.86	D&Z EXCAVATING	Chaffee Landfill
11/5/2024	14166877	128717NY	Unspecified Contaminated Soil, PMT RCG	19.47	13.91	TRACEY TRUCKING	Chaffee Landfill
11/5/2024	14166879	128717NY	Unspecified Contaminated Soil, PMT RCG	24.96	17.83	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166880	128717NY	Unspecified Contaminated Soil, PMT RCG	22.74	16.24	D&Z EXCAVATING	Chaffee Landfill
11/7/2024	14166882	128717NY	Unspecified Contaminated Soil, PMT RCG	24.35	17.39	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166881	128717NY	Unspecified Contaminated Soil, PMT RCG	22.24	15.89	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166883	128717NY	Unspecified Contaminated Soil, PMT RCG	23.25	16.61	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166884	128717NY	Unspecified Contaminated Soil, PMT RCG	21.69	15.49	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166885	128717NY	Unspecified Contaminated Soil, PMT RCG	21.7	15.50	TRACEY TRUCKING	Chaffee Landfill
11/7/2024	14166886	128717NY	Unspecified Contaminated Soil, PMT RCG	22.38	15.99	D&Z EXCAVATING	Chaffee Landfill
11/7/2024	14166887	128717NY	Unspecified Contaminated Soil, PMT RCG	19.56	13.97	D&Z EXCAVATING	Chaffee Landfill
11/7/2024	14166888	128717NY	Unspecified Contaminated Soil, PMT RCG	22.46	16.04	TRACEY TRUCKING	Chaffee Landfill
11/7/2024	14166889	128717NY	Unspecified Contaminated Soil, PMT RCG	23.51	16.79	TRACEY TRUCKING	Chaffee Landfill
11/7/2024	14166890	128717NY	Unspecified Contaminated Soil, PMT RCG	22.87	16.34	D&Z EXCAVATING	Chaffee Landfill
11/7/2024	14166891	128717NY	Unspecified Contaminated Soil, PMT RCG	23.86	17.04	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166892	128717NY	Unspecified Contaminated Soil, PMT RCG	22.26	15.90	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166862	128717NY	Unspecified Contaminated Soil, PMT RCG	21.86	15.61	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166863	128717NY	Unspecified Contaminated Soil, PMT RCG	22.54	16.10	TRACEY TRUCKING	Chaffee Landfill
11/7/2024	14166864	128717NY	Unspecified Contaminated Soil, PMT RCG	21.23	15.16	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166865	128717NY	Unspecified Contaminated Soil, PMT RCG	21.55	15.39	D&Z EXCAVATING	Chaffee Landfill
11/7/2024	14166866	128717NY	Unspecified Contaminated Soil, PMT RCG	18.63	13.31	D&Z EXCAVATING	Chaffee Landfill
11/7/2024	14166867	128717NY	Unspecified Contaminated Soil, PMT RCG	22.26	15.90	TRACEY TRUCKING	Chaffee Landfill
11/7/2024	14166868	128717NY	Unspecified Contaminated Soil, PMT RCG	21.69	15.49	TRACEY TRUCKING	Chaffee Landfill
11/7/2024	14166869	128717NY	Unspecified Contaminated Soil, PMT RCG	21.99	15.71	D&Z EXCAVATING	Chaffee Landfill
11/7/2024	14166870	128717NY	Unspecified Contaminated Soil, PMT RCG	23.15	16.54	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166871	128717NY	Unspecified Contaminated Soil, PMT RCG	23.24	16.60	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166893	128717NY	Unspecified Contaminated Soil, PMT RCG	22.81	16.29	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166894	128717NY	Unspecified Contaminated Soil, PMT RCG	21.28	15.20	TRACEY TRUCKING	Chaffee Landfill
11/7/2024	14166895	128717NY	Unspecified Contaminated Soil, PMT RCG	21.13	15.09	D&H EXCAVATING	Chaffee Landfill
11/7/2024	14166896	128717NY	Unspecified Contaminated Soil, PMT RCG	22.18	15.84	D&Z EXCAVATING	Chaffee Landfill
11/7/2024	14166897	128717NY	Unspecified Contaminated Soil, PMT RCG	19.99	14.28	D&Z EXCAVATING	Chaffee Landfill
11/7/2024	14166898	128717NY	Unspecified Contaminated Soil, PMT RCG	21.56	15.40	TRACEY TRUCKING	Chaffee Landfill
11/7/2024	14166899	128717NY	Unspecified Contaminated Soil, PMT RCG	19.98	14.27	TRACEY TRUCKING	Chaffee Landfill
11/8/2024	14166900	128717NY	Unspecified Contaminated Soil, PMT RCG	23.34	16.67	D&H EXCAVATING	Chaffee Landfill
11/8/2024	14166901	128717NY	Unspecified Contaminated Soil, PMT RCG	23.21	16.58	D&H EXCAVATING	Chaffee Landfill
11/8/2024	14166902	128717NY	Unspecified Contaminated Soil, PMT RCG	22.1	15.79	TRACEY TRUCKING	Chaffee Landfill
11/8/2024	14166903	128717NY	Unspecified Contaminated Soil, PMT RCG	22.76	16.26	TRACEY TRUCKING	Chaffee Landfill
11/8/2024	14166904	128717NY	Unspecified Contaminated Soil, PMT RCG	22.77	16.26	TRACEY TRUCKING	Chaffee Landfill
11/8/2024	14166872	128717NY	Unspecified Contaminated Soil, PMT RCG	22.8	16.29	D&H EXCAVATING	Chaffee Landfill
11/8/2024	14166905	128717NY	Unspecified Contaminated Soil, PMT RCG	22.37	15.98	D&H EXCAVATING	Chaffee Landfill
11/8/2024	14166906	128717NY	Unspecified Contaminated Soil, PMT RCG	21.45	15.32	TRACEY TRUCKING	Chaffee Landfill
11/8/2024	14166907	128717NY	Unspecified Contaminated Soil, PMT RCG	22.21	15.86	TRACEY TRUCKING	Chaffee Landfill

Table 5a. Off-Site Waste Disposal Volumes and Facilities - Solid Waste Disposal Summary
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Profile Number	Material Description	Quantity (tons)	Quantity (cubic yards)	Shipping Company	Disposal Facility
11/8/2024	14166908	128717NY	Unspecified Contaminated Soil, PMT RCG	23.3	16.64	TRACEY TRUCKING	Chaffee Landfill
11/8/2024	14166909	128717NY	Unspecified Contaminated Soil, PMT RCG	22.8	16.29	D&H EXCAVATING	Chaffee Landfill
11/8/2024	14166910	128717NY	Unspecified Contaminated Soil, PMT RCG	22.93	16.38	D&H EXCAVATING	Chaffee Landfill
11/8/2024	14166911	128717NY	Unspecified Contaminated Soil, PMT RCG	22.73	16.24	TRACEY TRUCKING	Chaffee Landfill
11/8/2024	14166912	128717NY	Unspecified Contaminated Soil, PMT RCG	21.5	15.36	TRACEY TRUCKING	Chaffee Landfill
11/8/2024	14166913	128717NY	Unspecified Contaminated Soil, PMT RCG	22.46	16.04	TRACEY TRUCKING	Chaffee Landfill
11/18/2024	14166914	128717NY	Unspecified Contaminated Soil, PMT RCG	21.1	15.07	D&Z EXCAVATING	Chaffee Landfill
11/18/2024	14166915	128717NY	Unspecified Contaminated Soil, PMT RCG	20.76	14.83	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166916	128717NY	Unspecified Contaminated Soil, PMT RCG	21.2	15.14	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166917	128717NY	Unspecified Contaminated Soil, PMT RCG	20.84	14.89	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166918	128717NY	Unspecified Contaminated Soil, PMT RCG	21.25	15.18	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166919	128717NY	Unspecified Contaminated Soil, PMT RCG	19.75	14.11	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166920	128717NY	Unspecified Contaminated Soil, PMT RCG	20.07	14.34	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166921	128717NY	Unspecified Contaminated Soil, PMT RCG	20.35	14.54	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166922	128717NY	Unspecified Contaminated Soil, PMT RCG	21.35	15.25	D&Z EXCAVATING	Chaffee Landfill
11/18/2024	14166923	128717NY	Unspecified Contaminated Soil, PMT RCG	19.91	14.22	D&Z EXCAVATING	Chaffee Landfill
11/18/2024	14166925	128717NY	Unspecified Contaminated Soil, PMT RCG	21.49	15.35	TRACEY TRUCKING	Chaffee Landfill
11/18/2024	14166924	128717NY	Unspecified Contaminated Soil, PMT RCG	20.1	14.36	TRACEY TRUCKING	Chaffee Landfill
11/18/2024	14166926	128717NY	Unspecified Contaminated Soil, PMT RCG	19.09	13.64	TRACEY TRUCKING	Chaffee Landfill
11/18/2024	14166927	128717NY	Unspecified Contaminated Soil, PMT RCG	19.48	13.91	D&Z EXCAVATING	Chaffee Landfill
11/18/2024	14166928	128717NY	Unspecified Contaminated Soil, PMT RCG	20.2	14.43	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166929	128717NY	Unspecified Contaminated Soil, PMT RCG	20.62	14.73	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166930	128717NY	Unspecified Contaminated Soil, PMT RCG	19.35	13.82	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166931	128717NY	Unspecified Contaminated Soil, PMT RCG	19.82	14.16	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166933	128717NY	Unspecified Contaminated Soil, PMT RCG	20.12	14.37	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166932	128717NY	Unspecified Contaminated Soil, PMT RCG	20.22	14.44	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166934	128717NY	Unspecified Contaminated Soil, PMT RCG	20.37	14.55	D&H EXCAVATING	Chaffee Landfill
11/18/2024	14166935	128717NY	Unspecified Contaminated Soil, PMT RCG	19.81	14.15	D&Z EXCAVATING	Chaffee Landfill
11/18/2024	14166936	128717NY	Unspecified Contaminated Soil, PMT RCG	21.04	15.03	D&Z EXCAVATING	Chaffee Landfill
11/18/2024	14166937	128717NY	Unspecified Contaminated Soil, PMT RCG	20.48	14.63	TRACEY TRUCKING	Chaffee Landfill
11/18/2024	14166938	128717NY	Unspecified Contaminated Soil, PMT RCG	19.5	13.93	TRACEY TRUCKING	Chaffee Landfill
11/18/2024	13048659	128717NY	Unspecified Contaminated Soil, PMT RCG	19.11	13.65	TRACEY TRUCKING	Chaffee Landfill
11/18/2024	13048660	128717NY	Unspecified Contaminated Soil, PMT RCG	20.49	14.64	D&Z EXCAVATING	Chaffee Landfill
11/18/2024	1048661	128717NY	Unspecified Contaminated Soil, PMT RCG	19.26	13.76	D&H EXCAVATING	Chaffee Landfill
11/18/2024	13048662	128717NY	Unspecified Contaminated Soil, PMT RCG	20.83	14.88	D&H EXCAVATING	Chaffee Landfill
11/18/2024	138048663	128717NY	Unspecified Contaminated Soil, PMT RCG	19.81	14.15	D&H EXCAVATING	Chaffee Landfill
11/18/2024	13048664	128717NY	Unspecified Contaminated Soil, PMT RCG	20.39	14.56	D&H EXCAVATING	Chaffee Landfill
11/18/2024	13048668	128717NY	Unspecified Contaminated Soil, PMT RCG	20.05	14.32	D&H EXCAVATING	Chaffee Landfill
11/18/2024	13048665	128717NY	Unspecified Contaminated Soil, PMT RCG	20.55	14.68	D&H EXCAVATING	Chaffee Landfill
11/18/2024	13048666	128717NY	Unspecified Contaminated Soil, PMT RCG	19.72	14.09	D&Z EXCAVATING	Chaffee Landfill
11/18/2024	13048667	128717NY	Unspecified Contaminated Soil, PMT RCG	19.12	13.66	D&Z EXCAVATING	Chaffee Landfill
11/18/2024	13048669	128717NY	Unspecified Contaminated Soil, PMT RCG	20.51	14.65	TRACEY TRUCKING	Chaffee Landfill
11/18/2024	13048671	128717NY	Unspecified Contaminated Soil, PMT RCG	20.11	14.36	TRACEY TRUCKING	Chaffee Landfill
11/18/2024	13048670	128717NY	Unspecified Contaminated Soil, PMT RCG	20.42	14.59	TRACEY TRUCKING	Chaffee Landfill

Table 5b. Off-Site Waste Disposal Volumes and Facilities -Liquid Waste Disposal Summary**MJ Painting; 350 Franklin Street, Olean, New York.**

Date	Manifest Number	Material Description	Quantity (gallons)	Shipping Company	Disposal Facility
10/17/2022	S0326140	Dewatered liquids	5,000	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/17/2022	S0326141	Dewatered liquids	6,000	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/18/2022	S0326143	Dewatered liquids	5,000	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/18/2022	S0326144	Dewatered liquids	6,000	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/19/2022	S0326146	Dewatered liquids	5,000	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/20/2022	S0326148	Dewatered liquids	5,000	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/25/2022	S0328020	Dewatered liquids	5,000	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/26/2022	S0328021	Dewatered liquids	5,000	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/27/2022	S0328022	Dewatered liquids	5,000	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/31/2022	S0329981	Dewatered liquids	2,500	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/20/2023	S0429072	Dewatered liquids	5,300	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
10/30/2023	S0430144	Dewatered liquids	800	Covanta Environmental Solutions	Industrial Oil Tank Service Corp., Oriskany NY
Total Volume Exported: 55,600 gallons					

**Table 5c. Off-Site Waste Disposal Volumes and Facilities - Concrete
MJ Painting; 350 Franklin Street, Olean, New York.**

Date	Manifest Number	Material Description	Quantity (tons)	Shipping Company
9/27/2022	20660	Concrete	18.47	Hard Rock Gravel Pit D&H Materials, Inc.
9/27/2022	20666	Concrete	23.71	Hard Rock Gravel Pit D&H Materials, Inc.
9/27/2022	20662	Concrete	21.43	Hard Rock Gravel Pit D&H Materials, Inc.
9/27/2022	20661	Concrete	23.13	Hard Rock Gravel Pit D&H Materials, Inc.
9/27/2022	20664	Concrete	22.17	Hard Rock Gravel Pit D&H Materials, Inc.
9/28/2022	20668	Concrete	26.79	Hard Rock Gravel Pit D&H Materials, Inc.
9/29/2022	20679	Concrete	25.58	Hard Rock Gravel Pit D&H Materials, Inc.
10/3/2022	20701	Concrete	25.96	Hard Rock Gravel Pit D&H Materials, Inc.
10/3/2022	--	Concrete	22.76	Hard Rock Gravel Pit D&H Materials, Inc.
10/3/2022	--	Concrete	23.40	Hard Rock Gravel Pit D&H Materials, Inc.
10/3/2022	--	Concrete	24.97	Hard Rock Gravel Pit D&H Materials, Inc.
10/4/2022	20708	Concrete	22.66	Hard Rock Gravel Pit D&H Materials, Inc.
10/4/2022	--	Concrete	23.40	Hard Rock Gravel Pit D&H Materials, Inc.
10/4/2022	--	Concrete	20.91	Hard Rock Gravel Pit D&H Materials, Inc.
10/5/2022	20731	Concrete	24.11	Hard Rock Gravel Pit D&H Materials, Inc.
10/7/2022	20741	Concrete	23.53	Hard Rock Gravel Pit D&H Materials, Inc.
10/10/2022	20823	Concrete	22.73	Hard Rock Gravel Pit D&H Materials, Inc.
10/11/2022	20869	Concrete	24.49	Hard Rock Gravel Pit D&H Materials, Inc.
10/11/2022	20870	Concrete	25.70	Hard Rock Gravel Pit D&H Materials, Inc.
10/13/2022	20863	Concrete	24.45	Hard Rock Gravel Pit D&H Materials, Inc.
10/14/2022	20866	Concrete	24.46	Hard Rock Gravel Pit D&H Materials, Inc.
10/14/2022	20864	Concrete	23.33	Hard Rock Gravel Pit D&H Materials, Inc.
10/14/2022	20871	Concrete	26.61	Hard Rock Gravel Pit D&H Materials, Inc.
10/26/2022	20996	Concrete	24.71	Hard Rock Gravel Pit D&H Materials, Inc.
10/26/2022	20995	Concrete	25.36	Hard Rock Gravel Pit D&H Materials, Inc.
5/26/2023	22537	Concrete	25.82	Hard Rock Gravel Pit D&H Materials, Inc.
6/16/2023	22799	Concrete	26.23	Hard Rock Gravel Pit D&H Materials, Inc.
6/16/2023	22782	Concrete	20.51	Hard Rock Gravel Pit D&H Materials, Inc.
6/16/2023	22792	Concrete	22.88	Hard Rock Gravel Pit D&H Materials, Inc.
8/9/2023	23194	Concrete	14.96	Hard Rock Gravel Pit D&H Materials, Inc.
8/23/2023	24013	Concrete	16.6	Hard Rock Gravel Pit D&H Materials, Inc.

Table 5d. Off-Site Waste Disposal Volumes and Facilities - Scrap Metal
MJ Painting; 350 Franklin Street, Olean, New York.

Date	Manifest Number	Material Code	Material Description	Quantity (lbs)	Shipping Company
8/22/2022	28513	FE800	SHREDDER FEED	16,280	Metalico Bradford, Inc.
10/4/2022	28957	FE201	HMS UNPREP SHEARING	23,260	Metalico Bradford, Inc.
10/13/2022	29053	FE201	HMS UNPREP SHEARING	23,580	Metalico Bradford, Inc.
10/27/2022	29240	FE201	HMS UNPREP SHEARING	18,700	Metalico Bradford, Inc.
11/16/2022	29481	FE201	HMS UNPREP SHEARING	28,320	Metalico Bradford, Inc.
12/12/2022	29637	FE201	HMS UNPREP SHEARING	27,040	Metalico Bradford, Inc.
12/14/2022	29668	FE201	HMS UNPREP SHEARING	9,740	Metalico Bradford, Inc.
5/8/2023	30711	FE201	HMS UNPREP SHEARING	19,660	Metalico Bradford, Inc.
5/17/2023	30796	FE201	HMS UNPREP SHEARING	25,060	Metalico Bradford, Inc.
6/2/2023	30904	FE201	HMS UNPREP SHEARING	29,660	Metalico Bradford, Inc.
6/8/2023	30949	FE201	HMS UNPREP SHEARING	24,940	Metalico Bradford, Inc.
10/3/2023	31733	FE201	HMS UNPREP SHEARING	23,560	Metalico Bradford, Inc.
11/15/2023	32101	FE201	HMS UNPREP SHEARING	13,580	Metalico Bradford, Inc.
12/12/2024	2479616	FE800	SHREDDER FEED	5,860	Metalico Bradford, Inc.

Table 6. Backfill Quantities and Sources
MJ Painting; 350 Franklin Street, Olean, New York.

	Coarse Aggregate (Size #1)		Bank Run Gravel	Crushed #3 & #4 Stone	Oversized Stone	Topsoil	On-Site Re-Use Material
	(tons)	(tons)	(tons)	(tons)	(tons)	(tons)	(CY)
Source:	Giardini Brothers Construction	New Enterprise Stone & Lime Co.	Giardini Brothers Construction	New Enterprise Stone & Lime Co.	Allegheny Project BUD ¹	Giardini Brothers Construction	On-Site Re-Use Material
Destination:	Pipe bedding	Site Preparations	Backfill (> 1 ft bg), Site cover	Construction entrance	Backfill (> 1 ft bg)	Site cover	Backfill (> 1 ft bg)
TOTAL (tons)	356	46.27	38,618	22.51	6,805	3,977	13,404
NYSDEC Approval Date	8/23/2024	7/18/2022	11/22/2022	7/26/2022	8/4/2021	5/16/2024, 9/30/2024	NA
Total NYSDEC Approved (Cubic Yards)	750	200	6,000	100	7,800	4,000	NA
Total NYSDEC Approved (estimated tons) ²	1,050	280	8,400	140	10,920	5,600	NA
Remaining Approved Quantity	694	234	-30,218	117	4,115	1,623	NA

Notes:

1. Allegheny Beneficial Use Determination (BUD) stone was originally sourced from New Enterprise Stone & Lime Co., see Appendix M.
2. Density of stone assumed to be 1.4 tons/CY
3. **RED Bolded** text shows materials that exceed approved quantities. A discussion of the deviation has been added to Table 9 of Section 4.10

Table 7. Analytical Results and Associated Limits for Imported Material
MJ Painting; 350 Franklin Street, Olean, New York.

Sample ID	Unrestricted Use	Protection of Groundwater	Restricted Commercial	RXCS-010	RXCS-011	RXCS-020	RXCS-021	RXCS-123	RXCS-456	RXDS-1	RXDS-2	RXDS-3	RXDS-4	RXDS-5	RXDS-6	RXDS-010A	RXDS-010B	RXDS-011A	RXDS-011B	RXDS-020A	RXDS-020B	RXDS-021A	RXDS-021B
Lab Sample ID	SCO	SCO	SCO	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sample Date	mg/kg	mg/kg	mg/kg	mg/kg	5/13/2024	5/13/2024	5/20/2024	5/20/2024	4/2/2024	4/2/2024	4/2/2024	4/2/2024	4/2/2024	4/2/2024	4/2/2024	5/13/2024	5/13/2024	5/13/2024	5/13/2024	5/20/2024	5/20/2024	5/20/2024	5/20/2024
METALS - SW6010D (mg/kg)																							
Aluminum	NS	NS	NS	12000	13000	21000	21000	13000	8400	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Antimony	NS	NS	NS	1 J	1 J	1 JF1	1 J	13 U	12 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Arsenic	13	16	16	8.6	11	11	13	10	5.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Barium	350	820	400	120	130	160 F1	160	110	66	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Beryllium	7.2	47	590	0.54 J	0.6 J	ND	ND	0.52 J	0.32 J	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cadmium	2.5	7.5	9.3	0.7 J	0.65 J	ND	ND	0.18 J	0.13 J	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Calcium	NS	NS	NS	2800	3500	2300 F2	5400	4900	5500	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chromium	30	NS	1500	14	14	22	22	15	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cobalt	NS	NS	NS	7.4	7.8	11	10	7.9	4.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Copper	50	1720	270	24 B	20 B	14 F1F2	7	17	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Iron	NS	NS	NS	18000 B	20000 B	25000	28000	20000	12000	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lead	63	450	1000	30	26	26	29	27	18	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Magnesium	NS	NS	NS	2300	2300	3400 F2	3500	3100	2900	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Manganese	1600	2000	10000	1000	990	1000	1200	960	560	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Nickel	30	130	310	12	13	17	18	14	9.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Potassium	NS	NS	NS	2000	1900	2600 F1	2600	1500	950	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Selenium	3.9	4	1500	3.8 U	4 U'	1 J	1 J	4 U'	3.5 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Silver	2	8.3	1500	3.8 U'	4 U'	4 U'	3 U'	4 U'	3.5 U'	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sodium	NS	NS	NS	63 J	61 J	97 JF1	110 J	59 J	50 J	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Thallium	NS	NS	NS	7.6 U	8 U	8 UF1F2	3 U	8 U	7 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Vanadium	NS	NS	NS	20	21	31	36	25	15	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Zinc	109	2480	10000	55	62	74	81	67	39	—	—	—	—	—	—	—	—	—	—	—	—	—	—
METALS - SW7471B (mg/kg)																							
Mercury	0.18	0.73	2.8	0.049 J	0.052 J	0 JF1	ND	0.054 J	0.04 J	—	—	—	—	—	—	—	—	—	—	—	—	—	—
POLYCHLORINATED BIPHENYLS - SW8082A (mg/kg)																							
Aroclor 1016	0.1	3.2	1	0.026 U	0.026 U	0.024 U	0.024 U	0.025 U	0.021 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aroclor 1221	0.1	3.2	1	0.026 U	0.026 U	0.024 U	0.024 U	0.025 U	0.021 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aroclor 1232	0.1	3.2	1	0.026 U	0.026 U	0.024 U	0.024 U	0.025 U	0.021 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aroclor 1242	0.1	3.2	1	0.026 U	0.026 U	0.024 U	0.024 U	0.025 U	0.021 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aroclor 1248	0.1	3.2	1	0.026 U	0.026 U	0.024 U	0.024 U	0.025 U	0.021 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aroclor 1254	0.1	3.2	1	0.026 U	0.026 U	0.024 U	0.024 U	0.025 U	0.021 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aroclor 1260	0.1	3.2	1	0.026 U	0.026 U	0.024 U	0.024 U	0.025 U	0.021 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
PESTICIDES - SW8081B (mg/kg)																							
4,4-DDD	0.0033	14	92	0.01 U'	0.01 U'	0.009 U'	0.009 U'	0.0098 U'	0.0085 U'	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4,4-DDE	0.0033	17	62	0.01 U'	0.01 U'	0.001 J	0.009 U'	0.0098 U'	0.0085 U'	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aldrin	0.005	0.19	0.68	0.0064 U'	0.0065 U'	0.005 U	0.006 U'	0.0061 U'	0.0053 U'	—	—	—	—	—	—	—	—	—	—	—	—	—	—
alpha-BHC	0.02	0.02	3.4	0.0064 U	0.0065 U	0.005 U	0.006 U	0.0061 U	0.0053 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
alpha-Chlordane	0.094	2.9	24	0.0064 U	0.0065 U	0.005 U	0.006 U	0.0061 U	0.0053 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
beta-BHC	0.036	0.09	3	0.0064 U	0.0065 U	0.005 U	0.006 U	0.0061 U	0.0053 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
DDT	0.0033	136	47	0.01 U'	0.01 U'	0.009 U'	0.009 U'	0.0098 U'	0.0085 U'	—	—	—	—	—	—	—	—	—	—	—	—	—	—
delta-BHC	0.04	0.25	500	0.0064 U	0.0065 U	0.005 U	0.006 U	0.0061 U	0.0053 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dieldrin	0.005	0.1	1.4	0.0064 U'	0.0065 U'	0.005 U	0.006 U'	0.0061 U'	0.0053 U'	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Endosulfan I	2.4	102	200	0.0064 U	0.0065 U	0.005 U	0.006 U	0.0061 U	0.0053 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Endosulfan II	2.4	102	200	0.01 U	0.01 U	0.009 U	0.009 U	0.0098 U	0.0085 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Endosulfan sulfate	2.4	1000	200	0.01 U	0.01 U	0.009 U	0.009 U	0.0098 U	0.0085 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Endrin	0.014	0.06	89	0.01 U	0.01 U	0.009 U	0.009 U	0.0098 U	0.0085 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Heptachlor	0.042	0.38	15	0.0064 U	0.0065 U	0.005 U	0.006 U	0.0061 U	0.0053 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lindane	0.1	0.1	9.2	0.0026 U	0.0026 U	0.002 U	0.002 U	0.0025 U	0.0021 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
SEMI-VOLATILE ORGANIC COMPOUNDS - SW8270D (mg/kg)																							
2-METHYLPHENOL	NS	NS	NS	0.42 U	0.44 U	0.75 U	0.39 U	0.44 U	0.35 U	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3 & 4 Methylphenol	NS	NS	NS	0.42 U	0.44 U	0.75 U	0.39 U	0.44 U	0.35 U	—	—	—	—	—	—	—	—	—	—	—	—</		

Table 7. Analytical Results and Associated Limits for Imported Material
MJ Painting; 350 Franklin Street, Olean, New York.

Sample ID	Unrestricted Use	Protection of Groundwater	Restricted Commercial	RXCS-010	RXCS-011	RXCS-020	RXCS-021	RXCS-123	RXCS-456	RXDS-1	RXDS-2	RXDS-3	RXDS-4	RXDS-5	RXDS-6	RXDS-010A	RXDS-010B	RXDS-011A	RXDS-011B	RXDS-020A	RXDS-020B	RXDS-021A	RXDS-021B
Lab Sample ID	SCO	SCO	SCO	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sample Date	mg/kg	mg/kg	mg/kg	5/13/2024	5/13/2024	5/20/2024	5/20/2024	4/2/2024	4/2/2024	4/2/2024	4/2/2024	4/2/2024	4/2/2024	4/2/2024	4/2/2024	5/13/2024	5/13/2024	5/13/2024	5/13/2024	5/20/2024	5/20/2024	5/20/2024	5/20/2024
VOLATILE ORGANIC COMPOUNDS - SW8260C (mg/kg)																							
1,1,1-Trichloroethane	0.68	0.68	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
1,1-Dichloroethane	0.27	0.27	240	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
1,1-Dichloroethene	0.33	0.33	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
1,2,4-Trimethylbenzene	3.6	3.6	190	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
1,2-Dichlorobenzene	1.1	1.1	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
1,2-Dichloroethane	0.02	0.02	30	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
1,3,5-Trimethylbenzene	8.4	8.4	190	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
1,3-Dichlorobenzene	2.4	2.4	280	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
1,4-Dichlorobenzene	1.8	1.8	130	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
1,4-Dioxane	0.1	0.1	130	—	—	—	—	—	—	0.16 U'	0.15 U'	0.12 U'	0.13 U'	0.12 U'	0.086 U	0.15 U'	0.1 U	0.13 U'	0.13 U'	0.31 U'	0.12 U'	0.12 U'	0.13 U'
2-Butanone	0.12	0.12	500	—	—	—	—	—	—	0.016 U	0.015 U	0.012 U	0.013 U	0.012 U	0.0086 U	0.015 U	0.01 U	0.013 U	0.013 U	0.031 U	0.012 U	0.012 U	0.013 U
Acetone	0.05	0.05	500	—	—	—	—	—	—	0.078 U'	0.075 U'	0.062 U'	0.066 U'	0.059 U'	0.043 U	0.077 U'	0.052 U'	0.063 U'	0.067 U'	0.15 U'	0.06 U'	0.062 U'	0.065 U'
Benzene	0.06	0.06	44	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Carbon tetrachloride	0.76	0.76	22	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Chlorobenzene	1.1	1.1	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Chloroform	0.37	0.37	350	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
cis-1,2-Dichloroethene	0.25	0.25	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Ethylbenzene	1	1	390	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
m,p Xylenes	0.26	1.6	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Methyl tert-butyl ether	0.93	0.93	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Methylene chloride	0.05	0.05	500	—	—	—	—	—	—	0.016 U	0.015 U	0.012 U	0.014	0.012 U	0.0062 J	0.015 U	0.01 U	0.013 U	0.013 U	0.031 U	0.012 U	0.012 U	0.013 U
n-Butylbenzene	12	12	500	—	—	—	—	—	—	0.016 U	0.015 U	0.012 U	0.013 U	0.012 U	0.0086 U	0.015 U	0.01 U	0.013 U	0.013 U	0.031 U	0.012 U	0.012 U	0.013 U
n-Propylbenzene	3.9	3.9	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
o-Xylene	0.26	1.6	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
sec-Butylbenzene	11	11	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Tert-Butylbenzene	5.9	5.9	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Tetrachloroethene	1.3	1.3	150	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Toluene	0.7	0.7	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
trans-1,2-Dichloroethene	0.19	0.19	500	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Trichloroethene	0.47	0.47	200	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Vinyl chloride	0.02	0.02	13	—	—	—	—	—	—	0.0078 U	0.0075 U	0.0062 U	0.0066 U	0.0059 U	0.0043 U	0.0077 U	0.0052 U	0.0063 U	0.0067 U	0.015 U	0.006 U	0.006 U	0.006 U
Xylenes, Total	0.26	1.6	500	—	—	—	—	—	—	0.023 U	0.022 U	0.019 U	0.02 U	0.018 U	0.013 U	0.023 U	0.016 U	0.019 U	0.02 U	0.046 U	0.018 U	0.019 U	0.019 U

Notes:
Unrestricted Use SCO = New York State Department of Environmental Conservation Unrestricted Use Soil Cleanup Objectives
Protection of GW SCO = New York State Department of Environmental Conservation Protection of Groundwater Soil Cleanup Objectives
Restricted Commercial SCO = New York State Department of Environmental Conservation Restricted Commercial Soil Cleanup Objectives
mg/kg = Milligrams per kilogram.
ft bgs = Feet below ground surface.
Blue text indicates value exceeds the NYSDEC Unrestricted Use SCOs.
Grey highlighted cells indicates value exceeds the NYSDEC Restricted Use Protection of Groundwater SCO.
† = indicates value exceeds the NYSDEC Restricted Use Commercial SCO.
— = Sample not analyzed.
B = Analyte also detected in the laboratory blank.
ND = Not detected, reporting limit unknown.
NS = No standard currently established.
U = Not detected (value shown is laboratory reporting limit).
U' = Not detected (value shown is reporting limit, which in this case, exceeds the applicable regulatory standard or other criteria referenced herein).
J = Result below the reporting limit but greater than or equal to the method detection limit, and the concentration is an estimated value.
F1 = MS and/or MSD recovery exceeds control limits.
F2 = MS/MSD RPD exceeds control limits.
*1 = Laboratory Control Sample/Laboratory Control Sample Duplicate reference percent difference exceeds control limits
Bold = Detected concentration.
When the applicable state standard applies to mixed isomers and the laboratory reports individual isomers, the total standard is listed for each isomer.

Table 8. Stockpile/Reuse Characterization Sampling Results
Summary of Volatile Organic Compounds in Soil.
MJ Painting; 350 Franklin Street, Olean, New York.

Sample ID	NYSDEC GW Protection (ft bgs)	NYSDEC Commercial SCO	RX-201	RX-202	RX-203	RX-204	RX-205	RX-206	RX-207	RX-208	RX-209	RX-210	RX-211	RX-212	RX-213	RX-214	RX-215	RX-216	RX-217	RX-218	RX-219	RX-220	RX-221	RX-222
Sample Depth (ft bgs)	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1
Sample Date	11/15/2021	11/15/2021	11/15/2021	11/15/2021	11/15/2021	11/15/2021	11/9/2021	11/9/2021	11/9/2021	11/15/2021	11/15/2021	11/15/2021	11/15/2021	11/15/2021	11/15/2021	11/15/2021	11/15/2021	11/16/2021	11/16/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021
VOLATILE ORGANIC COMPOUNDS - 8260C (mg/kg)																								
1,1,1-Trichloroethane	0.68	500	0.00058 U	0.00064 U	0.00044 U	0.00046 U	0.00053 U	0.00097 U	0.00069 U	0.00067 U	0.00063 U	0.00051 U	0.00062 U	0.00061 U	0.00061 U	0.00053 U	0.00051 U	0.00044 U	0.00034 U	0.00047 U	0.00054 U	0.00056 U	0.00079 U	0.00058 U
1,1,2,2-Tetrachloroethane	NS	NS	0.00058 U	0.00064 U	0.00044 U	0.00046 U	0.00053 U	0.00097 U	0.00069 U	0.00067 U	0.00063 U	0.00051 U	0.00062 U	0.00061 U	0.00061 U	0.00053 U	0.00051 U	0.00044 U	0.00034 U	0.00047 U	0.00054 U	0.00056 U	0.00079 U	0.00058 U
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	NS	0.0046 U	0.0051 U	0.0035 U	0.0037 U	0.0042 U	0.0077 U	0.0055 U	0.0054 U	0.005 U	0.0041 U	0.005 U	0.0048 U	0.0049 U	0.0042 U	0.0041 U	0.0036 U	0.0028 U	0.0038 U	0.0043 U	0.0044 U	0.0063 U	0.0046 U
1,1,2-Trichloroethane	NS	NS	0.0012 U	0.0013 U	0.00088 U	0.00093 U	0.0011 U	0.0019 U	0.0014 U	0.0013 U	0.0012 U	0.001 U	0.0012 U	0.0012 U	0.0012 U	0.001 U	0.001 U	0.00089 U	0.00069 U	0.00094 U	0.0011 U	0.0011 U	0.0016 U	0.0012 U
1,1-Dichloroethene	0.33	500	0.0012 U	0.0013 U	0.00088 U	0.00093 U	0.0011 U	0.0019 U	0.0014 U	0.0013 U	0.0012 U	0.001 U	0.0012 U	0.0012 U	0.0012 U	0.001 U	0.001 U	0.00089 U	0.00069 U	0.00094 U	0.0011 U	0.0011 U	0.0016 U	0.0012 U
1,1-Dichloroethane	0.27	240	0.0012 U	0.0013 U	0.00088 U	0.00093 U	0.0011 U	0.0019 U	0.0014 U	0.0013 U	0.0012 U	0.001 U	0.0012 U	0.0012 U	0.0012 U	0.001 U	0.001 U	0.00089 U	0.00069 U	0.00094 U	0.0011 U	0.0011 U	0.0016 U	0.0012 U
1,2,3-Trichlorobenzene	NS	NS	0.0023 U	0.0026 U	0.0018 U	0.0018 U	0.0021 U	0.0039 U	0.0028 U	0.0027 U	0.0025 U	0.002 U	0.0025 U	0.0024 U	0.0024 U	0.0021 U	0.002 U	0.0018 U	0.0014 U	0.0019 U	0.0021 U	0.0022 U	0.0032 U	0.0023 U
1,2,4-Trichlorobenzene	NS	NS	0.0023 U	0.0026 U	0.0018 U	0.0018 U	0.0021 U	0.0039 U	0.0028 U	0.0027 U	0.0025 U	0.002 U	0.0025 U	0.0024 U	0.0024 U	0.0021 U	0.002 U	0.0018 U	0.0014 U	0.0019 U	0.0021 U	0.0022 U	0.0032 U	0.0023 U
1,2,4-Trimethylbenzene	3.6	190	0.0023 U	0.0026 U	0.0018 U	0.0018 U	0.0021 U	0.0039 U	0.0028 U	0.0027 U	0.0025 U	0.002 U	0.0025 U	0.0024 U	0.0024 U	0.0021 U	0.002 U	0.0018 U	0.0014 U	0.0019 U	0.0021 U	0.0022 U	0.0032 U	0.0023 U
1,2-Dibromo-3-chloropropane	NS	NS	0.0035 U	0.0038 U	0.0026 U	0.0028 U	0.0032 U	0.0058 U	0.0042 U	0.004 U	0.0038 U	0.003 U	0.0038 U	0.0036 U	0.0037 U	0.0032 U	0.003 U	0.0027 U	0.0021 U	0.0028 U	0.0032 U	0.0033 U	0.0047 U	0.0035 U
1,2-Dibromoethane	NS	NS	0.0012 U	0.0013 U	0.00088 U	0.00093 U	0.0011 U	0.0019 U	0.0014 U	0.0013 U	0.0012 U	0.001 U	0.0012 U	0.0012 U	0.0012 U	0.001 U	0.001 U	0.00089 U	0.00069 U	0.00094 U	0.0011 U	0.0011 U	0.0016 U	0.0012 U
1,2-Dichlorobenzene	1.1	500	0.0023 U	0.0026 U	0.0018 U	0.0018 U	0.0021 U	0.0039 U	0.0028 U	0.0027 U	0.0025 U	0.002 U	0.0025 U	0.0024 U	0.0024 U	0.0021 U	0.002 U	0.0018 U	0.0014 U	0.0019 U	0.0021 U	0.0022 U	0.0032 U	0.0023 U
1,2-Dichloroethane	0.02	30	0.0012 U	0.0013 U	0.00088 U	0.00093 U	0.0011 U	0.0019 U	0.0014 U	0.0013 U	0.0012 U	0.001 U	0.0012 U	0.0012 U	0.0012 U	0.001 U	0.001 U	0.00089 U	0.00069 U	0.00094 U	0.0011 U	0.0011 U	0.0016 U	0.0012 U
1,2-Dichloroethene, Total	NS	NS	0.0012 U	0.0013 U	0.00088 U	0.00093 U	0.0011 U	0.0019 U	0.0014 U	0.0013 U	0.0012 U	0.001 U	0.0012 U	0.0012 U	0.0012 U	0.001 U	0.001 U	0.00089 U	0.00069 U	0.00094 U	0.0011 U	0.0011 U	0.0016 U	0.0012 U
1,2-Dichloropropane	NS	NS	0.0012 U	0.0013 U	0.00088 U	0.00093 U	0.0011 U	0.0019 U	0.0014 U	0.0013 U	0.0012 U	0.001 U	0.0012 U	0.0012 U	0.0012 U	0.001 U	0.001 U	0.00089 U	0.00069 U	0.00094 U	0.0011 U	0.0011 U	0.0016 U	0.0012 U
1,3,5-Trimethylbenzene	8.4	190	0.0023 U	0.0026 U	0.0018 U	0.0018 U	0.0021 U	0.0039 U	0.0028 U	0.0027 U	0.0025 U	0.002 U	0.0025 U	0.0024 U	0.0024 U	0.0021 U	0.002 U	0.0018 U	0.0014 U	0.0019 U	0.0021 U	0.0022 U	0.0032 U	0.0023 U
1,3-Dichlorobenzene	2.4	280	0.0023 U	0.0026 U	0.0018 U	0.0018 U	0.0021 U	0.0039 U	0.0028 U	0.0027 U	0.0025 U	0.002 U	0.0025 U	0.0024 U	0.0024 U	0.0021 U	0.002 U	0.0018 U	0.0014 U	0.0019 U	0.0021 U	0.0022 U	0.0032 U	0.0023 U
1,3-Dichloropropene, Total	NS	NS	0.00058 U	0.00064 U	0.00059 J	0.0006 J	0.00053 U	0.00097 U	0.00069 U	0.00067 U	0.00063 U	0.00051 U	0.00062 U	0.00061 U	0.00061 U	0.00053 U	0.00051 U	0.00044 U	0.00034 U	0.00047 U	0.00054 U	0.00056 U	0.00079 U	0.00058 U
1,4-Dichlorobenzene	1.8	130	0.0023 U	0.00033 J	0.0018 U	0.0018 U	0.0021 U	0.0039 U	0.0028 U	0.0027 U	0.0025 U	0.002 U	0.0025 U	0.0024 U	0.0024 U	0.0021 U	0.002 U	0.0018 U	0.0014 U	0.0019 U	0.0021 U	0.0022 U	0.0032 U	0.0023 U
1,4-Dioxane	0.1	130	0.093 U	0.1 U	0.07 U	0.074 U	0.085 U	0.15 U'	0.11 U'	0.11 U'	0.1 U	0.081 U	0.1 U	0.097 U	0.098 U	0.085 U	0.081 U	0.071 U	0.055 U	0.075 U	0.086 U	0.089 U	0.13 U'	0.093 U
2-Butanone	0.12	500	0.012 U	0.013 U	0.0088 U	0.0093 U	0.011 U	0.019 U	0.014 U	0.013 U	0.012 U	0.01 U	0.012 U	0.012 U	0.012 U	0.01 U	0.01 U	0.0089 U	0.0069 U	0.0094 U	0.011 U	0.011 U	0.016 U	0.012 U
2-Hexanone	NS	NS	0.012 U	0.013 U	0.0088 U	0.0093 U	0.011 U	0.019 U	0.014 U	0.013 U	0.012 U	0.01 U	0.012 U	0.012 U	0.012 U	0.01 U	0.01 U	0.0089 U	0.0069 U	0.0094 U	0.011 U	0.011 U	0.016 U	0.012 U
4-Methyl-2-Pentanone	NS	NS	0.012 U	0.013 U	0.0088 U	0.0093 U	0.011 U	0.019 U	0.014 U	0.013 U	0.012 U	0.01 U	0.012 U	0.012 U	0.012 U	0.01 U	0.01 U	0.0089 U	0.0069 U	0.0094 U	0.011 U	0.011 U	0.016 U	0.012 U
Acetone	0.05	500	0.012 U	0.013 U	0.0088 U	0.0093 U	0.011 U	0.019 U	0.014 U	0.013 U	0.012 U	0.01 U	0.012 U	0.012 U	0.012 U	0.01 U	0.01 U	0.0089 U	0.0069 U	0.0094 U	0.011 U	0.011 U	0.016 U	0.012 U
Benzene	0.06	44	0.00058 U	0.00064 U	0.00044 U	0.00046 U	0.00053 U	0.00097 U	0.00069 U	0.00067 U	0.00063 U	0.00051 U	0.00062 U	0.00061 U	0.00061 U	0.00053 U	0.00051 U	0.00044 U	0.00034 U	0.00047 U	0.00054 U	0.00056 U	0.00079 U	0.00058 U
Bromochloromethane	NS	NS	0.0023 U	0.0026 U	0.0018 U	0.0018 U	0.0021 U	0.0039 U	0.0028 U	0.0027 U	0.0025 U	0.002 U	0.0025 U	0.0024 U	0.0024 U	0.0021 U	0.002 U	0.0018 U	0.0014 U	0.0019 U	0.0021 U	0.0022 U	0.0032 U	0.0023 U
Bromodichloromethane	NS	NS	0.00058 U	0.00064 U	0.00044 U	0.00046 U	0.00053 U	0.00097 U	0.00069 U	0.00067 U	0.00063 U	0.00051 U	0.00062 U	0.00061 U	0.00061 U	0.00053 U	0.00051 U	0.00044 U	0.00034 U	0.00047 U	0.00054 U	0.00056 U	0.00079 U	0.00058 U
Bromoform	NS	NS	0.0046 U	0.0051 U	0.0035 U	0.0037 U	0.0042 U	0.0077 U	0.0055 U	0.0054 U	0.005 U	0.0041 U	0.005 U	0.0048 U	0.0049 U	0.0042 U	0.0041 U	0.0036 U	0.0					

Table 8. Stockpile/Reuse Characterization Sampling Results
Summary of Volatile Organic Compounds in Soil.
MJ Painting; 350 Franklin Street, Olean, New York.

Sample ID	NYSDEC GW	NYSDEC	RX-223	RX-224	RX-225	RX-226	RX-227	RX-228	RX-229	RX-230	RX-231	RX-232	RX-233	RX-234	RX-235	RX-236	RX-237	RX-238	RX-239	RX-240	RX-241	RX-242	RX-243	RX-244	RX-245	RX-246	
Sample Protection (ft bgs)	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	
Sample Date	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/18/2021	11/17/2021	11/17/2021	11/18/2021	1/5/2022	1/5/2022	1/4/2022	1/4/2022	1/7/2022	1/7/2022	1/7/2022	1/7/2022	1/7/2022	1/7/2022	1/5/2022	1/5/2022	1/7/2022	1/7/2022	1/5/2022	1/5/2022	
VOLATILE ORGANIC COMPOUNDS - 8260C (mg/kg)																											
1,1,1-Trichloroethane	0.68	500	0.00071 U	0.00057 U	0.0005 U	0.00051 U	0.00068 U	0.00074 U	0.00058 U	0.00066 U	0.00075 U	0.00071 U	0.00057 U	0.0008 U	0.00086 U	0.0011 U	0.00072 U	0.0007 U	0.00094 U	0.0012 U	0.00048 U	0.00083 U	0.0011 U	0.0008 U	0.00054 U	0.00062 U	
1,1,2,2,-Tetrachloroethane	NS	NS	0.00071 U	0.00057 U	0.0005 U	0.00051 U	0.00068 U	0.00074 U	0.00058 U	0.00066 U	0.00075 U	0.00071 U	0.00057 U	0.0008 U	0.00086 U	0.0011 U	0.00072 U	0.0007 U	0.00094 U	0.0012 U	0.00048 U	0.00083 U	0.0011 U	0.0008 U	0.00054 U	0.00062 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	NS	0.0057 U	0.0045 U	0.004 U	0.0041 U	0.0054 U	0.0059 U	0.0046 U	0.0053 U	0.006 U	0.0057 U	0.0046 U	0.0064 U	0.0069 U	0.0092 U	0.0058 U	0.0056 U	0.0075 U	0.0094 U	0.0038 U	0.0067 U	0.0086 U	0.0064 U	0.0043 U	0.0049 U	
1,1,2-Trichloroethane	NS	NS	0.0014 U	0.0011 U	0.001 U	0.001 U	0.0014 U	0.0015 U	0.0012 U	0.0013 U	0.0015 U	0.0014 U	0.0011 U	0.0016 U	0.0017 U	0.0023 U	0.0014 U	0.0014 U	0.0019 U	0.0024 U	0.00096 U	0.0017 U	0.0021 U	0.0016 U	0.0011 U	0.0012 U	
1,1,-Dichloroethene	0.33	500	0.0014 U	0.0011 U	0.001 U	0.001 U	0.0014 U	0.0015 U	0.0012 U	0.0013 U	0.0015 U	0.0014 U	0.0011 U	0.0016 U	0.0017 U	0.0023 U	0.0014 U	0.0014 U	0.0019 U	0.0024 U	0.00096 U	0.0017 U	0.0021 U	0.0016 U	0.0011 U	0.0012 U	
1,1-Dichloroethane	0.27	240	0.0014 U	0.0011 U	0.001 U	0.001 U	0.0014 U	0.0015 U	0.0012 U	0.0013 U	0.0015 U	0.0014 U	0.0011 U	0.0016 U	0.0017 U	0.0023 U	0.0014 U	0.0014 U	0.0019 U	0.0024 U	0.00096 U	0.0017 U	0.0021 U	0.0016 U	0.0011 U	0.0012 U	
1,2,3-Trichlorobenzene	NS	NS	0.0028 U	0.0023 U	0.002 U	0.002 U	0.0027 U	0.003 U	0.0023 U	0.0026 U	0.003 U	0.0028 U	0.0023 U	0.0032 U	0.0034 U	0.0046 U	0.0029 U	0.0028 U	0.0038 U	0.0047 U	0.0019 U	0.0033 U	0.0043 U	0.0032 U	0.0022 U	0.0025 U	
1,2,4-Trichlorobenzene	NS	NS	0.0028 U	0.0023 U	0.002 U	0.002 U	0.0027 U	0.003 U	0.0023 U	0.0026 U	0.003 U	0.0028 U	0.0023 U	0.0032 U	0.0034 U	0.0046 U	0.0029 U	0.0028 U	0.0038 U	0.0047 U	0.0019 U	0.0033 U	0.0043 U	0.0032 U	0.0022 U	0.0025 U	
1,2,4-Trimethylbenzene	3.6	190	0.0028 U	0.0023 U	0.002 U	0.002 U	0.0027 U	0.003 U	0.0023 U	0.0026 U	0.003 U	0.0028 U	0.0023 U	0.0032 U	0.0034 U	0.0046 U	0.0029 U	0.0028 U	0.0038 U	0.0047 U	0.0019 U	0.0033 U	0.0043 U	0.0032 U	0.0022 U	0.0025 U	
1,2-Dibromo-3-chloropropane	NS	NS	0.0043 U	0.0034 U	0.003 U	0.0031 U	0.0041 U	0.0044 U	0.0035 U	0.004 U	0.0045 U	0.0043 U	0.0034 U	0.0048 U	0.0052 U	0.0069 U	0.0043 U	0.0042 U	0.0056 U	0.0071 U	0.0029 U	0.005 U	0.0064 U	0.0048 U	0.0032 U	0.0037 U	
1,2-Dibromoethane	NS	NS	0.0014 U	0.0011 U	0.001 U	0.001 U	0.0014 U	0.0015 U	0.0012 U	0.0013 U	0.0015 U	0.0014 U	0.0011 U	0.0016 U	0.0017 U	0.0023 U	0.0014 U	0.0014 U	0.0019 U	0.0024 U	0.00096 U	0.0017 U	0.0021 U	0.0016 U	0.0011 U	0.0012 U	
1,2-Dichlorobenzene	1.1	500	0.0028 U	0.0023 U	0.002 U	0.002 U	0.0027 U	0.003 U	0.0023 U	0.0026 U	0.003 U	0.0028 U	0.0023 U	0.0032 U	0.0034 U	0.0046 U	0.0029 U	0.0028 U	0.0038 U	0.0047 U	0.0019 U	0.0033 U	0.0043 U	0.0032 U	0.0022 U	0.0025 U	
1,2-Dichloroethane	0.02	30	0.0014 U	0.0011 U	0.001 U	0.001 U	0.0014 U	0.0015 U	0.0012 U	0.0013 U	0.0015 U	0.0014 U	0.0011 U	0.0016 U	0.0017 U	0.0023 U	0.0014 U	0.0014 U	0.0019 U	0.0024 U	0.00096 U	0.0017 U	0.0021 U	0.0016 U	0.0011 U	0.0012 U	
1,2-Dichloroethene, Total	NS	NS	0.0014 U	0.0011 U	0.001 U	0.001 U	0.0014 U	0.0015 U	0.0012 U	0.0013 U	0.0015 U	0.0014 U	0.0011 U	0.0016 U	0.0017 U	0.0023 U	0.0014 U	0.0014 U	0.0019 U	0.0024 U	0.00096 U	0.0017 U	0.0021 U	0.0016 U	0.0011 U	0.0012 U	
1,2-Dichloropropane	NS	NS	0.0014 U	0.0011 U	0.001 U	0.001 U	0.0014 U	0.0015 U	0.0012 U	0.0013 U	0.0015 U	0.0014 U	0.0011 U	0.0016 U	0.0017 U	0.0023 U	0.0014 U	0.0014 U	0.0019 U	0.0024 U	0.00096 U	0.0017 U	0.0021 U	0.0016 U	0.0011 U	0.0012 U	
1,3,5-Trimethylbenzene	8.4	190	0.0028 U	0.0023 U	0.002 U	0.002 U	0.0027 U	0.003 U	0.0023 U	0.0026 U	0.003 U	0.0028 U	0.0023 U	0.0032 U	0.0034 U	0.0046 U	0.0029 U	0.0028 U	0.0038 U	0.0047 U	0.0019 U	0.0033 U	0.0043 U	0.0032 U	0.0022 U	0.0025 U	
1,3-Dichlorobenzene	2.4	280	0.0028 U	0.0023 U	0.002 U	0.002 U	0.0027 U	0.003 U	0.0023 U	0.0026 U	0.003 U	0.0028 U	0.0023 U	0.0032 U	0.0034 U	0.0046 U	0.0029 U	0.0028 U	0.0038 U	0.0047 U	0.0019 U	0.0033 U	0.0043 U	0.0032 U	0.0022 U	0.0025 U	
1,3-Dichloropropene, Total	NS	NS	0.00071 U	0.00057 U	0.0005 U	0.00051 U	0.00068 U	0.00074 U	0.00058 U	0.00066 U	0.00075 U	0.00071 U	0.00057 U	0.0008 U	0.00086 U	0.0011 U	0.00072 U	0.0007 U	0.00094 U	0.0012 U	0.00048 U	0.00083 U	0.0011 U	0.0008 U	0.00054 U	0.00062 U	
1,4-Dichlorobenzene	1.8	130	0.0028 U	0.0023 U	0.002 U	0.002 U	0.0027 U	0.003 U	0.0023 U	0.0026 U	0.003 U	0.0028 U	0.0023 U	0.0032 U	0.0034 U	0.0046 U	0.0029 U	0.0028 U	0.0038 U	0.0047 U	0.0019 U	0.0033 U	0.0043 U	0.0032 U	0.0022 U	0.0025 U	
1,4-Dioxane	0.1	130	0.11 U'	0.091 U	0.081 U	0.082 U	0.11 U'	0.12 U'	0.093 U	0.11 U'	0.12 U'	0.11 U'	0.091 U	0.13 U'	0.14 U'	0.18 U'	0.12 U'	0.11 U'	0.15 U'	0.19 U'	0.076 U	0.13 U'	0.17 U'	0.13 U'	0.087 U	0.099 U	
2-Butanone	0.12	500	0.014 U	0.011 U	0.01 U	0.01 U	0.014 U	0.015 U	0.012 U	0.013 U	0.015 U	0.014 U	0.011 U	0.016 U	0.017 U	0.023 U	0.014 U	0.014 U	0.019 U	0.024 U	0.0096 U	0.017 U	0.021 U	0.016 U	0.011 U	0.012 U	
2-Hexanone	NS	NS	0.014 U	0.011 U	0.01 U	0.01 U	0.014 U	0.015 U	0.012 U	0.013 U	0.015 U	0.014 U	0.011 U	0.016 U	0.017 U	0.023 U	0.014 U	0.014 U	0.019 U	0.024 U	0.0096 U	0.017 U	0.021 U	0.016 U	0.011 U	0.012 U	
4-Methyl-2-Pentanone	NS	NS	0.014 U	0.011 U	0.01 U	0.01 U	0.014 U	0.015 U	0.012 U	0.013 U	0.015 U	0.014 U	0.011 U	0.016 U	0.017 U	0.023 U	0.014 U	0.014 U	0.019 U	0.024 U	0.0096 U	0.017 U	0.021 U	0.016 U	0.011 U	0.012 U	
Acetone	0.05	500	0.019	0.011 U	0.01 U	0.01 U	0.014 U	0.015 U	0.012 U	0.013 U	0.015 U	0.014 U	0.011 U	0.016 U	0.017 U	0.042	0.014 U	0.014 U	0.019 U	0.024 U	0.0096 U	0.017 U	0.021 U	0.016 U	0.011 U	0.012 U	
Benzene	0.06	44	0.00071 U	0.00057 U	0.0005 U	0.00051 U	0.00068 U	0.00074 U	0.00058 U	0.00066 U	0.00075 U	0.00071 U	0.00057 U	0.0008 U	0.00086 U	0.0011 U	0.00072 U	0.0007 U	0.00094 U	0.0012 U	0.00048 U	0.00083 U	0.0011 U	0.0008 U	0.00054 U	0.00062 U	
Bromochloromethane	NS	NS	0.0028 U	0.0023 U	0.002 U	0.002 U	0.0027 U	0.003 U	0.0023 U	0.0026 U	0.003 U	0.0028 U	0.0023 U	0.0032 U	0.0034 U	0.0046 U	0.0029 U	0.0028 U									

Table 8. Stockpile/Reuse Characterization Sampling Results
Summary of Volatile Organic Compounds in Soil.
MJ Painting; 350 Franklin Street, Olean, New York.

Sample ID	NYSDEC GW	NYSDEC	RX-247	RX-247 DUP	RX-248	RX-404	RX-404	RX-404	RX-406	RX-409	RX-409	RX-409	RX-409	RX-413	RX-413	RX-413	RX-433	RX-433	RX-434	RX-434	RX-434	RX-434	RX-435	RX-435	RX-435	
Sample Depth (ft bgs)	Protection	Commercial	0-1	0-1	0-1	7-10	8	11	11	4	7	8	11	3	9	11	9	11	3	6	8	11	6	9	11	
Sample Date	1/7/2022	1/7/2022	1/7/2022	1/7/2022	1/7/2022	11/12/2021	11/12/2021	11/12/2021	11/15/2021	11/12/2021	11/12/2021	11/12/2021	11/12/2021	11/15/2021	11/15/2021	11/15/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021		
VOLATILE ORGANIC COMPOUNDS - 8260C (mg/kg)																										
1,1,1-Trichloroethane	0.68	500	0.00057 U	0.00054 U	0.0006 U	0.034 U	0.036 U	0.029 U	0.03 U	0.00085 U	0.044 U	0.034 U	0.026 U	0.00053 U	0.03 U	0.029 U	0.067 U	0.072 U	0.00052 U	0.00064 U	0.00041 U	0.00072 U	0.00066 U	0.00049 U	0.00072 U	0.0006 U
1,1,2,2,-Tetrachloroethane	NS	NS	0.00057 U	0.00054 U	0.0006 U	0.034 U	0.036 U	0.029 U	0.03 U	0.00085 U	0.044 U	0.034 U	0.026 U	0.00053 U	0.03 U	0.029 U	0.067 U	0.072 U	0.00052 U	0.00064 U	0.00041 U	0.00072 U	0.00066 U	0.00049 U	0.00072 U	0.0006 U
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	NS	0.0046 U	0.0043 U	0.0048 U	0.27 U	0.29 U	0.23 U	0.24 U	0.0068 U	0.35 U	0.27 U	0.21 U	0.0042 U	0.24 U	0.24 U	0.54 U	0.58 U	0.0042 U	0.0052 U	0.0033 U	0.0057 U	0.0053 U	0.0039 U	0.0058 U	0.0048 U
1,1,2-Trichloroethane	NS	NS	0.0011 U	0.0011 U	0.0012 U	0.068 U	0.072 U	0.058 U	0.06 U	0.0017 U	0.087 U	0.067 U	0.053 U	0.001 U	0.06 U	0.059 U	0.13 U	0.14 U	0.001 U	0.0013 U	0.00082 U	0.0014 U	0.0013 U	0.00098 U	0.0014 U	0.0012 U
1,1,-Dichloroethene	0.33	500	0.0011 U	0.0011 U	0.0012 U	0.068 U	0.072 U	0.058 U	0.06 U	0.0017 U	0.087 U	0.067 U	0.053 U	0.001 U	0.06 U	0.059 U	0.13 U	0.14 U	0.001 U	0.0013 U	0.00082 U	0.0014 U	0.0013 U	0.00098 U	0.0014 U	0.0012 U
1,1-Dichloroethane	0.27	240	0.0011 U	0.0011 U	0.0012 U	0.068 U	0.072 U	0.058 U	0.06 U	0.0017 U	0.087 U	0.067 U	0.053 U	0.001 U	0.06 U	0.059 U	0.13 U	0.14 U	0.001 U	0.0013 U	0.00082 U	0.0014 U	0.0013 U	0.00098 U	0.0014 U	0.0012 U
1,2,3-Trichlorobenzene	NS	NS	0.0023 U	0.0022 U	0.0024 U	0.14 U	0.05 J	0.12 U	0.12 U	0.0034 U	0.17 U	0.13 U	0.1 U	0.0021 U	0.12 U	0.12 U	0.27 U	0.29 U	0.0021 U	0.0026 U	0.0016 U	0.0029 U	0.0026 U	0.002 U	0.0029 U	0.0024 U
1,2,4-Trichlorobenzene	NS	NS	0.0023 U	0.0022 U	0.0024 U	0.14 U	0.14 U	0.12 U	0.12 U	0.0034 U	0.17 U	0.13 U	0.1 U	0.0021 U	0.12 U	0.12 U	0.27 U	0.29 U	0.0021 U	0.0026 U	0.0016 U	0.0029 U	0.0026 U	0.002 U	0.0029 U	0.0024 U
1,2,4-Trimethylbenzene	3.6	190	0.0023 U	0.0022 U	0.0024 U	0.82	0.49	0.08 J	0.27	0.0034 U	1.5	0.031 J	0.23	0.00038 J	0.058 J	0.16	0.82	0.29 U	0.0021 U	0.0026 U	0.0016 U	0.00056 J	0.0026 U	0.002 U	0.00093 J	0.0024 U
1,2-Dibromo-3-chloropropane	NS	NS	0.0034 U	0.0032 U	0.0036 U	0.2 U	0.22 U	0.18 U	0.18 U	0.0051 U	0.26 U	0.2 U	0.16 U	0.0032 U	0.18 U	0.18 U	0.4 U	0.43 U	0.0031 U	0.0039 U	0.0025 U	0.0043 U	0.004 U	0.0029 U	0.0043 U	0.0036 U
1,2-Dibromoethane	NS	NS	0.0011 U	0.0011 U	0.0012 U	0.068 U	0.072 U	0.058 U	0.06 U	0.0017 U	0.087 U	0.067 U	0.053 U	0.001 U	0.06 U	0.059 U	0.13 U	0.14 U	0.001 U	0.0013 U	0.00082 U	0.0014 U	0.0013 U	0.00098 U	0.0014 U	0.0012 U
1,2-Dichlorobenzene	1.1	500	0.0023 U	0.0022 U	0.0024 U	0.14 U	0.14 U	0.12 U	0.12 U	0.0034 U	0.17 U	0.13 U	0.1 U	0.0021 U	0.12 U	0.12 U	0.27 U	0.29 U	0.0021 U	0.0026 U	0.0016 U	0.0029 U	0.0026 U	0.002 U	0.0029 U	0.0024 U
1,2-Dichloroethane	0.02	30	0.0011 U	0.0011 U	0.0012 U	0.068 U	0.072 U	0.058 U	0.06 U	0.0017 U	0.087 U	0.067 U	0.053 U	0.001 U	0.06 U	0.059 U	0.13 U	0.14 U	0.001 U	0.0013 U	0.00082 U	0.0014 U	0.0013 U	0.00098 U	0.0014 U	0.0012 U
1,2-Dichloroethene, Total	NS	NS	0.0011 U	0.0011 U	0.0012 U	0.068 U	0.072 U	0.058 U	0.06 U	0.0017 U	0.087 U	0.067 U	0.053 U	0.001 U	0.06 U	0.059 U	0.13 U	0.14 U	0.001 U	0.0013 U	0.00082 U	0.0014 U	0.0013 U	0.00098 U	0.0014 U	0.0012 U
1,2-Dichloropropane	NS	NS	0.0011 U	0.0011 U	0.0012 U	0.068 U	0.072 U	0.058 U	0.06 U	0.0017 U	0.087 U	0.067 U	0.053 U	0.001 U	0.06 U	0.059 U	0.13 U	0.14 U	0.001 U	0.0013 U	0.00082 U	0.0014 U	0.0013 U	0.00098 U	0.0014 U	0.0012 U
1,3,5-Trimethylbenzene	8.4	190	0.0023 U	0.0022 U	0.0024 U	0.44	0.57	0.12	0.22	0.0034 U	0.58	0.13 U	0.054 J	0.0021 U	0.12 U	0.068 J	0.17 J	0.29 U	0.0021 U	0.0026 U	0.0016 U	0.0029 U	0.0026 U	0.002 U	0.00051 J	0.0024 U
1,3-Dichlorobenzene	2.4	280	0.0023 U	0.0022 U	0.0024 U	0.14 U	0.14 U	0.12 U	0.12 U	0.0034 U	0.17 U	0.13 U	0.1 U	0.0021 U	0.12 U	0.12 U	0.27 U	0.29 U	0.0021 U	0.0026 U	0.0016 U	0.0029 U	0.0026 U	0.002 U	0.0029 U	0.0024 U
1,3-Dichloropropene, Total	NS	NS	0.00057 U	0.00054 U	0.0006 U	0.034 U	0.036 U	0.029 U	0.03 U	0.00085 U	0.044 U	0.034 U	0.026 U	0.00053 U	0.03 U	0.029 U	0.067 U	0.072 U	0.00052 U	0.00064 U	0.00041 U	0.00072 U	0.00066 U	0.00049 U	0.00072 U	0.0006 U
1,4-Dichlorobenzene	1.8	130	0.0023 U	0.0022 U	0.0024 U	0.14 U	0.14 U	0.12 U	0.12 U	0.0034 U	0.17 U	0.13 U	0.1 U	0.0021 U	0.12 U	0.12 U	0.27 U	0.29 U	0.0021 U	0.0026 U	0.0016 U	0.0029 U	0.0026 U	0.002 U	0.0029 U	0.0024 U
1,4-Dioxane	0.1	130	0.091 U	0.086 U	0.097 U	5.4 U	5.8 U	4.7 U	4.8 U	0.14 U	7 U	5.4 U	4.2 U	0.085 U	4.8 U	4.7 U	11 U	12 U	0.084 U	0.1 U	0.066 U	0.11 U	0.1 U	0.079 U	0.12 U	0.095 U
2-Butanone	0.12	500	0.011 U	0.011 U	0.012 U	0.68 U	0.72 U	0.58 U	0.6 U	0.01 J	0.87 U	0.67 U	0.53 U	0.01 U	0.6 U	0.59 U	1.3 U	1.4 U	0.01 U	0.013 U	0.0082 U	0.014 U	0.013 U	0.0098 U	0.0059 J	0.012 U
2-Hexanone	NS	NS	0.011 U	0.011 U	0.012 U	0.68 U	0.72 U	0.58 U	0.6 U	0.017 U	0.87 U	0.67 U	0.53 U	0.01 U	0.6 U	0.59 U	1.3 U	1.4 U	0.01 U	0.013 U	0.0082 U	0.014 U	0.013 U	0.0098 U	0.014 U	0.012 U
4-Methyl-2-Pentanone	NS	NS	0.011 U	0.011 U	0.012 U	0.68 U	0.72 U	0.58 U	0.6 U	0.017 U	0.87 U	0.67 U	0.53 U	0.01 U	0.6 U	0.59 U	1.3 U	1.4 U	0.01 U	0.013 U	0.0082 U	0.014 U	0.013 U	0.0098 U	0.014 U	0.012 U
Acetone	0.05	500	0.011 U	0.011 U	0.012 U	0.68 U	0.72 U	0.58 U	0.6 U	0.044	0.87 U	0.67 U	0.53 U	0.01 U	0.6 U	0.59 U	1.3 U	1.4 U	0.01 U	0.013 U	0.0082 U	0.014 U	0.018	0.012	0.011 J	0.01 J
Benzene	0.06	44	0.00057 U	0.00054 U	0.0006 U	0.032 J	0.057	0.028 J	0.03 U	0.00085 U	0.049	0.034 U	0.026 U	0.0016	0.03 U	0.029 U	0.022 J	0.072 U	0.00052 U	0.00064 U	0.00041 U	0.00072 U	0.00066 U	0.00049 U	0.00072 U	0.0006 U
Bromochloromethane	NS	NS	0.0023 U	0.0022 U	0.0024 U	0.14 U	0.14 U	0.12 U	0.12 U	0.0034 U	0.17 U	0.13 U	0.1 U	0.0021 U	0.12 U	0.12 U	0.27 U	0.29 U	0.0021 U	0.0026 U	0.0016 U	0.0029 U	0.0026 U	0.002 U	0.0029 U	0.0024 U
Bromodichloromethane	NS	NS	0.00057 U	0.00054 U	0.0006 U	0.034 U	0.036 U	0.029 U	0.03 U	0.00085 U	0.044 U	0.034 U	0.026 U	0.00053 U	0.03 U	0.029 U	0.067 U	0.072 U								

Table 8. Stockpile/Reuse Characterization Sampling Results
Summary of Volatile Organic Compounds in Soil.
MJ Painting; 350 Franklin Street, Olean, New York.

Sample ID	NYSDEC GW Protection	NYSDEC Commercial	RX-441	RX-442	RX-447	RX-447	RX-447	RX-447	RX-447	RXMW-106	RXMW-107	RXMW-108	RXMW-112	RXMW-113	RXMW-113 DUP
Sample Depth (ft bgs)	Protection	Commercial	9	3	3	5	7-10	10-12	10-12	26-28	26-27	26-27	28-32	20-25	20-25
Sample Date	SCO	SCO	11/16/2021	11/17/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021	1/19/2022	1/5/2022	1/5/2022	1/18/2022	1/18/2022	1/18/2022
VOLATILE ORGANIC COMPOUNDS - 8260C (mg/kg)															
1,1,1-Trichloroethane	0.68	500	0.00051 U	0.00078 U	0.001 U	0.00064 U	0.00068 U	0.00073 U	0.025 U	0.025 U	0.03 U	0.03 U	0.032 U	0.032 U	0.029 U
1,1,2,2,-Tetrachloroethane	NS	NS	0.00051 U	0.00078 U	0.001 U	0.00064 U	0.00068 U	0.00073 U	0.025 U	0.025 U	0.03 U	0.03 U	0.032 U	0.032 U	0.029 U
1,1,2-Trichloro-1,2,2-trifluoroethane	NS	NS	0.004 U	0.0062 U	0.0082 U	0.0051 U	0.0054 U	0.0058 U	0.2 U	0.2 U	0.24 U	0.24 U	0.25 U	0.25 U	0.23 U
1,1,2-Trichloroethane	NS	NS	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
1,1,-Dichloroethene	0.33	500	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
1,1-Dichloroethane	0.27	240	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
1,2,3-Trichlorobenzene	NS	NS	0.002 U	0.0031 U	0.0014 J	0.0026 U	0.0027 U	0.0029 U	0.099 U	0.099 U	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U
1,2,4-Trichlorobenzene	NS	NS	0.002 U	0.0031 U	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.099 U	0.099 U	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U
1,2,4-Trimethylbenzene	3.6	190	0.0008 J	0.00055 J	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.5	1	0.081 J	0.12 U	0.11 J	0.11 J	0.24
1,2-Dibromo-3-chloropropane	NS	NS	0.003 U	0.0047 U	0.0061 U	0.0038 U	0.004 U	0.0044 U	0.15 U	0.15 U	0.18 U	0.18 U	0.19 U	0.19 U	0.18 U
1,2-Dibromoethane	NS	NS	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
1,2-Dichlorobenzene	1.1	500	0.002 U	0.0031 U	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.099 U	0.099 U	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U
1,2-Dichloroethane	0.02	30	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
1,2-Dichloroethene, Total	NS	NS	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
1,2-Dichloropropane	NS	NS	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
1,3,5-Trimethylbenzene	8.4	190	0.00035 J	0.0031 U	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.031 J	0.025 J	0.12 U	0.12 U	0.018 J	0.018 J	0.092 J
1,3-Dichlorobenzene	2.4	280	0.002 U	0.0031 U	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.099 U	0.099 U	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U
1,3-Dichloropropene, Total	NS	NS	0.00051 U	0.00078 U	0.001 U	0.00064 U	0.00068 U	0.00073 U	0.025 U	0.025 U	0.03 U	0.03 U	0.032 U	0.032 U	0.029 U
1,4-Dichlorobenzene	1.8	130	0.00018 J	0.0031 U	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.099 U	0.026 J	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U
1,4-Dioxane	0.1	130	0.081 U	0.12 U	0.16 U	0.1 U	0.11 U	0.12 U	4 U	4 U	4.8 U	4.8 U	5 U	5 U	4.7 U
2-Butanone	0.12	500	0.01 U	0.016 U	0.02 U	0.0046 J	0.014 U	0.0039 J	0.49 U	0.5 U	0.61 U	0.61 U	0.63 U	0.63 U	0.58 U
2-Hexanone	NS	NS	0.01 U	0.016 U	0.02 U	0.013 U	0.014 U	0.014 U	0.49 U	0.5 U	0.61 U	0.61 U	0.63 U	0.63 U	0.58 U
4-Methyl-2-Pentanone	NS	NS	0.01 U	0.016 U	0.02 U	0.013 U	0.014 U	0.014 U	0.49 U	0.5 U	0.61 U	0.61 U	0.63 U	0.63 U	0.58 U
Acetone	0.05	500	0.02	0.024	0.02 U	0.041	0.041	0.028	0.49 U	0.5 U	0.61 U	0.61 U	0.63 U	0.63 U	0.58 U
Benzene	0.06	44	0.00051 U	0.00078 U	0.001 U	0.00064 U	0.00068 U	0.00073 U	0.025 U	0.0087 J	0.03 U	0.03 U	0.012 J	0.012 J	0.012 J
Bromochloromethane	NS	NS	0.002 U	0.0031 U	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.099 U	0.099 U	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U
Bromodichloromethane	NS	NS	0.00051 U	0.00078 U	0.001 U	0.00064 U	0.00068 U	0.00073 U	0.025 U	0.025 U	0.03 U	0.03 U	0.032 U	0.032 U	0.029 U
Bromoform	NS	NS	0.004 U	0.0062 U	0.0082 U	0.0051 U	0.0054 U	0.0058 U	0.2 U	0.2 U	0.24 U	0.24 U	0.25 U	0.25 U	0.23 U
Bromomethane	NS	NS	0.002 U	0.0017 J	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.099 U	0.099 U	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U
Carbon disulfide	NS	NS	0.01 U	0.016 U	0.02 U	0.013 U	0.014 U	0.014 U	0.49 U	0.5 U	0.61 U	0.61 U	0.63 U	0.63 U	0.58 U
Carbon tetrachloride	0.76	22	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
Chlorobenzene	1.1	500	0.00051 U	0.00027 J	0.001 U	0.00064 U	0.00068 U	0.00073 U	0.025 U	0.025 U	0.03 U	0.03 U	0.032 U	0.032 U	0.029 U
Chloroethane	NS	NS	0.002 U	0.0031 U	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.099 U	0.099 U	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U
Chloroform	0.37	350	0.0015 U	0.0023 U	0.0031 U	0.0019 U	0.002 U	0.0022 U	0.074 U	0.074 U	0.091 U	0.091 U	0.095 U	0.095 U	0.088 U
Chloromethane	NS	NS	0.004 U	0.0062 U	0.0082 U	0.0051 U	0.0054 U	0.0058 U	0.2 U	0.2 U	0.24 U	0.24 U	0.25 U	0.25 U	0.23 U
cis-1,2-Dichloroethene	0.25	500	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
cis-1,3-Dichloropropene	NS	NS	0.00051 U	0.00078 U	0.001 U	0.00064 U	0.00068 U	0.00073 U	0.025 U	0.025 U	0.03 U	0.03 U	0.032 U	0.032 U	0.029 U
Cyclohexane	NS	NS	0.0046 J	0.016 U	0.02 U	0.013 U	0.014 U	0.014 U	0.34 J	2.2	5.3	0.61 U	4.9	4.9	4.1
Dibromochloromethane	NS	NS	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
Dichlorodifluoromethane	NS	NS	0.01 U	0.016 U	0.02 U	0.013 U	0.014 U	0.014 U	0.49 U	0.5 U	0.61 U	0.61 U	0.63 U	0.63 U	0.58 U
Ethylbenzene	1	390	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
Isopropylbenzene	NS	NS	0.00049 J	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.098	0.29	0.061 U	0.061 U	0.25	0.25	0.23
Methyl Acetate	NS	NS	0.004 U	0.0062 U	0.0082 U	0.0051 U	0.0054 U	0.0058 U	0.2 U	1	0.24 U	0.24 U	0.25 U	0.25 U	0.23 U
Methyl cyclohexane	NS	NS	0.058	0.0062 U	0.0082 U	0.0051 U	0.0054 U	0.0058 U	1.7	7	42	2.3	46	46	38
Methyl tertiary butyl ether (MTBE)	0.93	500	0.002 U	0.0031 U	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.099 U	0.099 U	0.12 U	0.12 U	0.13 U	0.13 U	0.12 U
Methylene chloride	0.05	500	0.0051 U	0.0078 U	0.01 U	0.0064 U	0.0068 U	0.0073 U	0.25 U	0.25 U	0.3 U	0.3 U	0.32 U	0.32 U	0.29 U
n-Butylbenzene	12	500	0.00082 J	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.12	0.3	0.061 U	0.061 U	0.31	0.31	0.29
n-Propylbenzene	3.9	500	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.13	0.43	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
sec-Butylbenzene	11	500	0.0017	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.19	0.26	0.32	0.04 J	1.2	1.2	1
Styrene	NS	NS	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
tert-Butylbenzene	5.9	500	0.00065 J	0.0031 U	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.034 J	0.064 J	0.23	0.29	0.52	0.52	0.45
Tetrachloroethene	1.3	150	0.00051 U	0.00078 U	0.001 U	0.00064 U	0.00068 U	0.00073 U	0.025 U	0.025 U	0.03 U	0.03 U	0.032 U	0.032 U	0.029 U
Toluene	0.7	500	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
trans-1,2-Dichloroethene	0.19	500	0.0015 U	0.0023 U	0.0031 U	0.0019 U	0.002 U	0.0022 U	0.074 U	0.074 U	0.091 U	0.091 U	0.095 U	0.095 U	0.088 U
trans-1,3-Dichloropropene	NS	NS	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
Trichloroethene	0.47	200	0.00051 U	0.00078 U	0.001 U	0.00064 U	0.00068 U	0.00073 U	0.025 U	0.025 U	0.03 U	0.03 U	0.032 U	0.032 U	0.029 U
Trichlorofluoromethane	NS	NS	0.004 U	0.0062 U	0.0082 U	0.0051 U	0.0054 U	0.0058 U	0.2 U	0.2 U	0.24 U	0.24 U	0.25 U	0.25 U	0.23 U
Vinyl chloride	0.02	13	0.001 U	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.05 U	0.061 U	0.061 U	0.063 U	0.063 U	0.058 U
Xylene (m&p)	NS	NS	0.002 U	0.0031 U	0.0041 U	0.0026 U	0.0027 U	0.0029 U	0.099 U	0.054 J	0.12 U	0.12 U	0.13 U	0.13 U	0.051 J
Xylene (o)	NS	NS	0.0005 J	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.031 J	0.061 U	0.061 U	0.061 J	0.061 J	0.082
Xylenes (Total)	1.6	500	0.0005 J	0.0016 U	0.002 U	0.0013 U	0.0014 U	0.0014 U	0.049 U	0.085 J	0.061 U	0.061 U	0.061 J	0.061 J	0.13 J
Total Volatile TICs	NS	NS	1.04 J	0.159 J	0.221 J	0.221 J	0.221 J	0.221 J	21.1 J	21.1 J	64.8 J	55 J	79.8 J	79.8 J	72 J

Notes:
NYSDEC GW Protection SCO = New York State Department of Environmental C
NYSDEC Commercial SCO = New York State Department of Environmental Con
ft bgs = Feet below ground surface.
mg/kg = Milligrams per kilogram.
Green concentrations exceed the **NYSDEC GW Protection SCO**.
Highlighted concentrations exceed the **NYSDEC Commercial SCO**.
— = Sample not analyzed.
NS = No standard currently established.
ND = Not Detected.
U = Not detected above laboratory detection limit.
U' = Laboratory reporting limit exceeds the applicable regulatory standard or crite
J = Result below the reporting limit (estimated value).
DUP = Duplicate sample was taken.
When the applicable state standard applies to mixed isomers and the laboratory r
* = Sample was analyzed twice by the laboratory. Higher detections were reporte

Table 8. Stockpile/Reuse Characterization Sampling Results
Summary of Semi-Volatile Organic Compounds in Soil.
MJ Painting; 350 Franklin Street, Olean, New York.

Sample ID	NYSDEC GW Protection	NYSDEC Commercial SCO	RX-303 0-1	RX-304 0-1	RX-305 0-1	RX-307 0-1	RX-308 0-1	RX-309 0-1	RX-310 0-1	RX-311 0-1	RX-312 0-1	RX-314 0-1	RX-315 0-1	RX-318 0-1	RX-319 0-1	RX-402 7-10	RX-404 7-10	RX-409 1-4	RX-433 7-10	RX-434 0-1	RX-437 4-7	RX-434 10-12	RX-435 7-10	RX-441 7-10	RX-442 1-4	RX-447 4-7	RX-447 DUP 4-7	RX-447 7-10	RX-447 10-12	RXMW-106 26-28	RXMW-107 26-27	RXMW-108 18-20	RXMW-109 20-22	RXMW-110 20-24	RXMW-112 28-32	RXMW-113 20-25	RXMW-113 DUP 20-25	
Sample Date			11/15/2021	11/15/2021	11/15/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/18/2021	11/17/2021	11/17/2021	1/7/2022	1/4/2022	1/7/2022	11/12/2021	11/12/2021	11/12/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/16/2021	11/17/2021	11/16/2021	11/16/2021	11/16/2021	11/19/2022	1/5/2022	1/5/2022	1/6/2022	1/18/2022	1/18/2022	1/18/2022	1/18/2022		
SEMI-VOLATILE ORGANIC COMPOUNDS - 8270D (mg/kg)																																						
1,2,4,5-Tetrachlorobenzene	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
2,4,5-Trichlorophenol	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
2,4,6-Trichlorophenol	NS	NS	0.11 U	0.11 U	0.11 U	0.12 U	0.11 U	0.12 U	0.11 U	0.12 U	0.12 U	0.66 U	0.39 U	0.13 U	0.13 U	1.3 U	1.2 U	0.12 U	0.11 U	0.12 U	0.6 U	0.1 U	0.1 U	0.11 U	0.12 U	0.12 U	0.12 U	0.13 U	0.12 U	0.1 U	0.11 U	0.11 U	0.12 U	0.32 U	0.31 U	0.34 U	0.33 U	
2,4-Dichlorophenol	NS	NS	0.19 U	0.17 U	0.19 U	0.16 U	0.17 U	0.16 U	0.17 U	0.18 U	0.18 U	0.99 U	0.59 U	0.19 U	0.19 U	1.9 U	1.8 U	0.18 U	0.16 U	0.18 U	0.9 U	0.16 U	0.16 U	0.17 U	0.18 U	0.18 U	0.18 U	0.19 U	0.18 U	0.16 U	0.16 U	0.17 U	0.18 U	0.47 U	0.47 U	0.5 U	0.49 U	
2,4-Dimethylphenol	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
2,4-Dinitrophenol	NS	NS	1 U	0.9 U	1 U	0.86 U	0.93 U	0.88 U	0.91 U	0.98 U	0.95 U	5.3 U	3.2 U	1 U	1 U	10 U	9.5 U	0.96 U	0.88 U	0.95 U	4.8 U	0.84 U	0.84 U	0.89 U	0.95 U	0.96 U	0.95 U	1 U	0.94 U	0.85 U	0.85 U	0.9 U	0.97 U	2.5 U	2.5 U	2.7 U	2.6 U	
2,4-Dinitrotoluene	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
2,6-Dinitrotoluene	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
2-Chloronaphthalene	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
2-Chlorophenol	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
2-Methylnaphthalene	NS	NS	0.25 U	0.22 U	0.25 U	0.22 U	0.23 U	0.22 U	0.23 U	0.25 U	0.062 J	0.21 J	0.79 U	0.055 J	0.19 J	0.28 J	16	0.12 J	0.14 J	0.061 J	0.22 J	0.03 J	0.21 U	0.22 U	0.094 J	0.24 U	0.24 U	0.037 J	0.24 U	0.14 J	0.21 U	0.22 U	0.24 U	0.63 U	0.63 U	0.67 U	0.65 U	
2-Methylphenol	0.33	500	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
2-Nitroaniline	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
2-Nitrophenol	NS	NS	0.45 U	0.41 U	0.45 U	0.39 U	0.42 U	0.4 U	0.41 U	0.44 U	0.43 U	2.4 U	1.4 U	0.46 U	0.46 U	4.6 U	4.3 U	0.43 U	0.4 U	0.43 U	2.2 U	0.38 U	0.38 U	0.4 U	0.43 U	0.43 U	0.43 U	0.46 U	0.42 U	0.38 U	0.38 U	0.4 U	0.44 U	1.1 U	1.1 U	1.2 U	1.2 U	
3,3'-Dichlorobenzidine	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
3-Methylphenol/4-Methylphenol	NS	NS	0.3 U	0.27 U	0.3 U	0.26 U	0.28 U	0.26 U	0.27 U	0.3 U	0.28 U	1.6 U	0.94 U	0.31 U	0.31 U	3.1 U	2.8 U	0.29 U	0.26 U	0.29 U	1.4 U	0.25 U	0.25 U	0.26 U	0.28 U	0.29 U	0.28 U	0.31 U	0.28 U	0.25 U	0.26 U	0.27 U	0.29 U	0.76 U	0.75 U	0.81 U	0.78 U	
3-Nitroaniline	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
4,6-Dinitro-o-cresol	NS	NS	0.55 U	0.49 U	0.54 U	0.47 U	0.5 U	0.48 U	0.49 U	0.53 U	0.51 U	2.8 U	1.7 U	0.56 U	0.55 U	5.6 U	5.1 U	0.52 U	0.48 U	0.52 U	2.6 U	0.46 U	0.46 U	0.48 U	0.51 U	0.52 U	0.51 U	0.55 U	0.51 U	0.46 U	0.46 U	0.49 U	0.53 U	1.4 U	1.4 U	1.4 U	1.4 U	
4-Bromophenyl-Phenylether	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
4-Chlorophenyl-Phenylether	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
4-Chlorophenyl-phenylether	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
4-Nitroaniline	NS	NS	0.21 U	0.19 U	0.21 U	0.18 U	0.19 U	0.18 U	0.19 U	0.2 U	0.2 U	1.1 U	0.66 U	0.22 U	0.21 U	2.1 U	2 U	0.2 U	0.18 U	0.2 U	1 U	0.18 U	0.18 U	0.18 U	0.2 U	0.2 U	0.2 U	0.2 U	0.21 U	0.2 U	0.18 U	0.18 U	0.19 U	0.2 U	0.52 U	0.52 U	0.56 U	0.54 U
4-Nitrophenol	NS	NS	0.29 U	0.26 U	0.29 U	0.25 U	0.27 U	0.26 U	0.26 U	0.29																												

Table 8. Stockpile/Reuse Characterization Sampling Results
Summary of Metals in Soil.
MJ Painting; 350 Franklin Street, Olean, New York.

Sample ID	NYSDEC GW	NYSDEC	RX-303	RX-304	RX-305	RX-307	RX-308	RX-309	RX-310	RX-311	RX-315	RX-318	RX-319	RX-403	RX-403	RX-404	RX-405
Sample Depth (ft bgs)	Protection	Commercial	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	10-12	7-10	7-10
Sample Date	SCO	SCO	11/15/2021	11/15/2021	11/15/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/18/2021	1/7/2022	1/4/2022	1/7/2022	11/12/2021	11/12/2021	11/12/2021	11/15/2021
METALS - 6010D (mg/kg)																	
Aluminum	NS	NS	10000	6160	5900	4330	4730	6940	4240	8630	13700	6530	6300	7430	9620	12700	8770
Antimony	NS	NS	4.81 U	4.49 U	0.784 J	0.628 J	0.913 J	0.728 J	4.48 U	0.754 J	5.47 U	5.27 U	5.1 U	1.19 J	1.08 J	0.89 J	4.6 U
Arsenic	16	16	11.8	7.32	6.9	6.71	5.7	10.6	5.25	8.2	12.6	11.3	14.9	13.5	7.56	10	6.24
Barium	820	400	86.5	39.8	64.7	70.1	45.3	81.6	57.9	101	97.3	56.1	150	80.7	60.2	58.6	38.9
Beryllium	47	590	0.538	0.26 J	0.321 J	0.209 J	0.242 J	0.33 J	0.197 J	0.358 J	0.657	0.359 J	0.479 J	0.444 J	0.484	0.634	0.414 J
Cadmium	7.5	9.3	0.961 U	0.899 U	0.562 J	0.468 J	0.606 J	0.744 J	0.448 J	0.698 J	1.09 U	0.58 J	1.02 U	0.967 J	0.771 J	0.833 J	0.92 U
Calcium	NS	NS	2920	6230	10500	6080	1330	15000	22300	1520	9790	115000	2540	18100	888	907	664
Chromium	NS	1500	12.5	6.45	8.9	4.49	19	7.49	4.9	8.87	28.1	11.9	13.7	11	11.7	14.7	9.84
Cobalt	NS	NS	10.3	5.1	6.14	4.33	4.18	6.32	3.89	7.13	6.45	3.55	4.57	6.95	7.8	13.1	7.04
Copper	1720	270	37.5	108	21.1	10.7	22.8	15.5	12.3	28.2	39.1	19.9	30.2	33.6	18.1	17.4	13.5
Iron	NS	NS	25400	11900	16500	13200	13000	19700	12100	16700	17100	10700	15000	22200	22000	23100	16900
Lead	450	1000	33.3	12.4	21.4	10.5	74.2	16.6	9.96	41.6	202	225	139	56.1	12.3	15.2	9.04
Magnesium	NS	NS	3270	2000	2890	1350	1280	2600	1310	1400	9350	4850	3150	3540	2890	3080	2350
Manganese	2000	10000	649	551	531	569	492	600	381	801	396	252	184	508	162	192	164
Mercury	0.73	2.8	0.081 U	0.074 U	0.085 U	0.079 U	0.086 U	0.078 U	0.073 U	0.086 U	0.267	0.185	0.164	0.208	0.088 U	0.087	0.075 U
Nickel	130	310	19.4	9.68	12.7	9.5	10.2	13.1	8.38	10.7	13.9	9.01	11	16.3	19.7	20	14.7
Potassium	NS	NS	743	307	377	259	264	342	205 J	267	1380	606	632	628	554	602	396
Selenium	4	1500	0.375 J	1.8 U	2.01 U	1.67 U	0.307 J	1.69 U	1.79 U	0.726 J	0.394 J	2.11 U	0.479 J	0.385 J	0.412 J	0.558 J	1.84 U
Silver	8.3	1500	0.961 U	0.899 U	1 U	0.837 U	0.932 U	0.846 U	0.896 U	0.943 U	1.09 U	1.05 U	1.02 U	0.987 U	0.896 U	0.946 U	0.92 U
Sodium	NS	NS	60.4 J	8.11 J	30.6 J	21.7 J	16.1 J	41.9 J	32.4 J	47.6 J	187 J	120 J	55.7 J	47.4 J	18.2 J	26.7 J	22.4 J
Thallium	NS	NS	1.92 U	1.8 U	2.01 U	1.67 U	1.86 U	1.69 U	1.79 U	1.89 U	0.646 J	2.11 U	0.326 J	1.97 U	1.79 U	0.312 J	1.84 U
Vanadium	NS	NS	7.72	6.01	9.24	6.7	8.66	10.1	7.07	15.9	24	17	15.3	14.2	14.8	18.3	7.73
Zinc	2480	10000	66	40.9	53.3	31.7	53.6	50.8	31.5	59.9	68	37.4	53.5	70.7	52.6	54.2	43

Notes:

NYSDEC GW Protection SCO = New York State Department of Environmental Conservation Groundwater Protection Soil Cleanup Objectives, from Table 375-6.8 of 6 NYCRR Part 375.

NYSDEC Commercial SCO = New York State Department of Environmental Conservation Restricted Commercial Use Soil Cleanup Objectives, from Table 375-6.8 of 6 NYCRR Part 375.

ft bgs = Feet below ground surface.

mg/kg = Milligrams per kilogram.

Green concentrations exceed the NYSDEC GW Protection SCO.

Highlighted concentrations exceed the NYSDEC Commercial SCO.

— = Sample not analyzed.

NS = No standard currently established.

ND = Not Detected.

U = Not detected above laboratory detection limit.

U' = Laboratory reporting limit exceeds the applicable regulatory standard or criteria being utilized.

J = Result below the reporting limit (estimated value).

DUP = Duplicate sample was taken.

When the applicable state standard applies to mixed isomers and the laboratory reports individual isomers, the total standard is listed for each isomer.

Table 8. Stockpile/Reuse Characterization Sampling Results
Summary of Metals in Soil.
MJ Painting; 350 Franklin Street, Olean, New York.

Sample ID	NYSDEC GW	NYSDEC	RX-409	RX-410	RX-411	RX-413	RX-433	RX-434	RX-434	RX-434	RX-435	RX-441	RX-442	RX-447	RX-447 DUP	RX-447	RX-447
Sample Depth (ft bgs)	Protection	Commercial	1-4	10-12	7-10	10-12	7-10	0-1	4-7	10-12	7-10	7-10	1-4	4-7	4-7	7-10	10-12
Sample Date	SCO	SCO	11/12/2021	11/12/2021	11/12/2021	11/15/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/16/2021	11/17/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021
METALS - 6010D (mg/kg)																	
Aluminum	NS	NS	8830	10900	12200	8940	5120	8540	6390	4340	5590	3220	4820	9360	9380	8940	7230
Antimony	NS	NS	0.942 J	0.786 J	0.799 J	4.66 U	0.814 J	1.3 J	2.6 J	1.33 J	1.12 J	0.606 J	1.01 J	0.883 J	1.11 J	0.791 J	0.645 J
Arsenic	16	16	12.9	9.55	5.88	9.37	11.1	11.8	13.3	9.89	8.31	6.6	13.1	10.9	13.2	10.8	10.3
Barium	820	400	71.4	59.6	64	70.9	40.8	71.7	72.9	32.2	43.4	26.2	115	38.2	39.2	65.5	58.5
Beryllium	47	590	0.476	0.484	0.483	0.512	0.201 J	0.404 J	0.312 J	0.307 J	0.586	0.196 J	0.583	0.385 J	0.328 J	0.456 J	0.452 J
Cadmium	7.5	9.3	0.96	0.868 J	0.799 J	0.931 U	0.088 J	0.165 J	0.229 J	0.348 J	0.883	0.854 U	0.148 J	0.686 J	0.757 J	0.831 J	0.553 J
Calcium	NS	NS	2620	540	1100	803	2040	2350	14700	46100	1210	1310	1340	473	685	807	803
Chromium	NS	1500	10.6	11.1	12.1	10.6	9.88	10	10	7.45	8.88	4.36	4.85	14.6	14	12.9	7.23
Cobalt	NS	NS	7.61	11.8	8.63	8.66	3.28	6.77	4.28	2.85 J	4.42	3.18	4.89	5.92	5.69	5.88	5.15
Copper	1720	270	45.6	16.8	12.2	39	25.7	38.1	46.3	22.4	14.8	14.8	77.5	18.6	14.6	25.5	28
Iron	NS	NS	22300	24100	22200	18800	21600	21600	14500	12000	15200	8920	18600	23900	25600	22400	17900
Lead	450	1000	69.1	15.6	14	10.5	25.3	82.7	318	30.2	15	13.1	211	15.5	12.9	15.1	11.9
Magnesium	NS	NS	2570	2980	3040	2210	1440	1570	3430	5660	1870	939	632	2410	2260	2220	1720
Manganese	2000	10000	594	722	316	140	106	529	278	274	96.7	746	55.5	154	139	181	172
Mercury	0.73	2.8	0.189	0.094 U	0.082 U	0.076 U	0.077 U	0.101	0.561	0.081 U	0.073 U	0.083 U	0.086 U	0.077 U	0.075 U	0.087 U	0.08 U
Nickel	130	310	16.8	19.4	19.3	15.1	10.5	15.6	10.8	7.35	11.6	7.2	11.9	15.8	14.9	17.9	14
Potassium	NS	NS	407	474	552	412	512	488	482	276 J	294	247	265	456	463	418	326
Selenium	4	1500	0.317 J	1.83 U	0.409 J	1.86 U	1.75 U	0.294 J	1.84 U	4.1 U'	0.71 J	0.316 J	0.602 J	0.704 J	0.766 J	0.355 J	0.489 J
Silver	8.3	1500	0.932 U	0.914 U	0.929 U	0.931 U	0.875 U	0.918 U	0.918 U	2.05 U'	0.826 U	0.854 U	0.926 U	0.939 U	0.912 U	1.01 U	0.922 U
Sodium	NS	NS	39.1 J	25.8 J	57.9 J	7.18 J	22.4 J	28.5 J	191	67.7 J	38.3 J	22.6 J	64.3 J	85.4 J	112 J	178 J	223
Thallium	NS	NS	1.86 U	1.83 U	1.86 U	1.86 U	1.75 U	1.84 U	1.84 U	4.1 U	0.438 J	1.71 U	1.85 U	1.88 U	1.82 U	2.03 U	1.84 U
Vanadium	NS	NS	16.4	16	16.1	9.02	17.4	14.4	13.3	12.3	15.4	5.98	12.5	16.8	24.2	13.6	11.1
Zinc	2480	10000	77.1	48.1	54.8	38.6	81.2	66.7	61.1	46.8	37.6	32.3	36.1	43.1	40.7	61.5	59

Notes:

NYSDEC GW Protection SCO = New York State Department of Environmental Conservation Groundwater Protection Soil Cleanup Objectives, from Table 375-6.8 of 6 NYCRR Part 375.

NYSDEC Commercial SCO = New York State Department of Environmental Conservation Restricted Commercial Use Soil Cleanup Objectives, from Table 375-6.8 of 6 NYCRR Part 375.

ft bgs = Feet below ground surface.

mg/kg = Milligrams per kilogram.

Green concentrations exceed the NYSDEC GW Protection SCO.

Highlighted concentrations exceed the NYSDEC Commercial SCO.

— = Sample not analyzed.

NS = No standard currently established.

ND = Not Detected.

U = Not detected above laboratory detection limit.

U' = Laboratory reporting limit exceeds the applicable regulatory standard or criteria being utilized.

J = Result below the reporting limit (estimated value).

DUP = Duplicate sample was taken.

When the applicable state standard applies to mixed isomers and the laboratory reports individual isomers, the total standard is listed for each isomer.

Table 8. Stockpile/Reuse Characterization Sampling Results
Summary of PCB Soil Analytical Data.
MJ Painting; 350 Franklin Street, Olean, New York.

Sample ID	NYSDEC GW	NYSDEC	RX-303	RX-304	RX-305	RX-307	RX-308	RX-309	RX-310	RX-311	RX-315	RX-318	RX-319	RX-404	RX-409	RX-413	RX-433	RX-434	RX-434	RX-434	RX-435	RX-441	RX-442	RX-447	RX-447 DUP	RX-447	RX-447
Sample Depth (ft bgs)	Protection	Commercial	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	7-10	1-4	10-12	7-10	0-1	4-7	10-12	7-10	7-10	1-4	4-7	4-7	7-10	10-12
Sample Date	SCO	SCO	11/15/2021	11/15/2021	11/15/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/18/2021	1/7/2022	1/4/2022	1/7/2022	11/12/2021	11/12/2021	11/15/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/16/2021	11/17/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021
POLYCHLORINATED BIPHENYLS - 8082A (mg/kg)																											
Aroclor-1016	NS	NS	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.0452 U	0.0422 U	0.0429 U	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.0396 U	0.0351 U	0.0356 U	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Aroclor-1221	NS	NS	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.0452 U	0.0422 U	0.0429 U	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.0396 U	0.0351 U	0.0356 U	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Aroclor-1232	NS	NS	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.0452 U	0.0422 U	0.0429 U	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.0396 U	0.0351 U	0.0356 U	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Aroclor-1242	NS	NS	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.0452 U	0.0422 U	0.0429 U	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.0396 U	0.0351 U	0.0356 U	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Aroclor-1248	NS	NS	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.0452 U	0.0422 U	0.0429 U	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.0396 U	0.0351 U	0.0356 U	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Aroclor-1254	NS	NS	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.0452 U	0.0422 U	0.0429 U	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.0396 U	0.0351 U	0.0188 J	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Aroclor-1260	NS	NS	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.0452 U	0.0422 U	0.0429 U	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.00914 J	0.0351 U	0.0356 U	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Aroclor-1262	NS	NS	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.0452 U	0.0422 U	0.0429 U	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.0396 U	0.0351 U	0.0356 U	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Aroclor-1268	NS	NS	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.00619 J	0.0422 U	0.00742 J	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.00532 J	0.0351 U	0.0356 U	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Total PCBs	NS	1	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.00619 J	0.0422 U	0.00742 J	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.0293 J	0.0351 U	0.0188 J	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Total PCBs	NS	10	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.00619 J	0.0422 U	0.00742 J	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.0293 J	0.0351 U	0.0188 J	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U
Total PCBs	3.2	1	0.04 U	0.0365 U	0.0402 U	0.0356 U	0.0396 U	0.0364 U	0.0368 U	0.0407 U	0.00619 J	0.0422 U	0.00742 J	0.0395 U	0.0401 U	0.0392 U	0.0377 U	0.0396 U	0.0293 J	0.0351 U	0.0188 J	0.0368 U	0.039 U	0.0399 U	0.0391 U	0.0415 U	0.0391 U

Notes:
NYSDEC GW Protection SCO = New York State Department of Environmental Conservation Groundwater Protection Soil Cleanup Objectives, from Table 375-6.8 of 6 NYCRR Part 375.
NYSDEC Commercial SCO = New York State Department of Environmental Conservation Restricted Commercial Use Soil Cleanup Objectives, from Table 375-6.8 of 6 NYCRR Part 375.
ft bgs = Feet below ground surface.
mg/kg = Milligrams per kilogram.
No samples exceed the NYSDEC GW Protection SCO.
No samples exceed the NYSDEC Commercial SCO.
— = Sample not analyzed.
NS = No standard currently established.
ND = Not Detected.
U = Not detected above laboratory detection limit.
U' = Laboratory reporting limit exceeds the applicable regulatory standard or criteria being utilized.
J = Result below the reporting limit (estimated value).
DUP = Duplicate sample was taken.
When the applicable state standard applies to mixed isomers and the laboratory reports individual isomers, the total standard is listed for each isomer.

Table 8.Stockpile/Reuse Characterization Sampling Results
Summary of Cyanide, Herbicides, and Pesticides in Soil.
MJ Painting; 350 Frankling Street, Olean, New York.

Sample ID	NYSDEC	NYSDEC	RX-303	RX-304	RX-305	RX-307	RX-308	RX-309	RX-310	RX-311	RX-315	RX-318	RX-319	RX-404	RX-409	RX-413	RX-433	RX-434	RX-434	RX-434	RX-435	RX-441	RX-442	RX-447	RX-447 DUP	RX-447	RX-447
Sample Depth (ft bgs)	GW	Commercial	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	0-1	7-10	1-4	10-12	7-10	0-1	4-7	10-12	7-10	7-10	1-4	4-7	4-7	7-10	10-12
Sample Date	Protection	SCO	11/15/2021	11/15/2021	11/15/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/18/2021	1/7/2022	1/4/2022	1/7/2022	11/12/2021	11/12/2021	11/15/2021	11/17/2021	11/17/2021	11/17/2021	11/17/2021	11/16/2021	11/17/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021	11/16/2021
CYANIDE - 9010C/9012B (mg/kg)																											
Cyanide	40	27	—	—	—	—	—	—	—	—	—	—	—	10 U	—	—	10 U	10 U	—	—	—	—	—	—	—	10 U	10 U
HERBICIDES - 8151A (mg/kg)																											
2,4,5-T	NS	NS	0.212 U	0.19 U	0.208 U	0.18 U	0.197 U	0.185 U	0.188 U	0.203 U	0.228 U	0.221 U	0.216 U	0.198 U	0.2 U	0.194 U	0.19 U	0.197 U	0.2 U	0.177 U	0.177 U	0.185 U	0.2 U	0.201 U	0.197 U	0.216 U	0.197 U
2,4,5-TP (Silvex)	3.8	500	0.212 U	0.19 U	0.208 U	0.18 U	0.197 U	0.185 U	0.188 U	0.203 U	0.228 U	0.221 U	0.216 U	0.198 U	0.2 U	0.194 U	0.19 U	0.197 U	0.2 U	0.177 U	0.177 U	0.185 U	0.2 U	0.201 U	0.197 U	0.216 U	0.197 U
2,4-D	NS	NS	0.212 U	0.19 U	0.208 U	0.18 U	0.197 U	0.185 U	0.188 U	0.203 U	0.228 U	0.221 U	0.216 U	0.198 U	0.2 U	0.194 U	0.19 U	0.197 U	0.2 U	0.177 U	0.177 U	0.185 U	0.2 U	0.201 U	0.197 U	0.216 U	0.197 U
PESTICIDES - 8081B (mg/kg)																											
Aldrin	0.19	0.68	0.00198 U	0.0018 U	0.002 U	0.0017 U	0.00188 U	0.00173 U	0.00184 U	0.00198 U	0.0111 U'	0.0209 U'	0.0102 U'	0.00186 U	0.00921 U'	0.00185 U	0.00174 U	0.00181 U	0.00187 U	0.0017 U	0.00163 U	0.00174 U	0.00184 U	0.00194 U	0.00185 U	0.00203 U	0.00184 U
alpha-BHC	0.02	3.4	0.000824 U	0.000752 U	0.000834 U	0.00071 U	0.000783 U	0.000722 U	0.000766 U	0.000823 U	0.00461 U	0.00871 U	0.00425 U	0.000774 U	0.00384 U	0.000769 U	0.000724 U	0.000754 U	0.000778 U	0.000707 U	0.000681 U	0.000727 U	0.000766 U	0.000807 U	0.000772 U	0.000848 U	0.000768 U
beta-BHC	0.09	3	0.00198 U	0.0018 U	0.002 U	0.0017 U	0.00188 U	0.00173 U	0.00184 U	0.00198 U	0.0111 U	0.0209 U	0.0102 U	0.00186 U	0.00921 U	0.00185 U	0.00174 U	0.00181 U	0.00187 U	0.0017 U	0.00163 U	0.00174 U	0.00184 U	0.00194 U	0.00185 U	0.00203 U	0.00184 U
Chlordane	NS	NS	0.0165 U	0.015 U	0.0167 U	0.0142 U	0.0157 U	0.0144 U	0.0153 U	0.0165 U	0.0922 U	0.174 U	0.085 U	0.0155 U	0.0767 U	0.0154 U	0.0145 U	0.0151 U	0.0156 U	0.0141 U	0.0136 U	0.0145 U	0.0153 U	0.0161 U	0.0154 U	0.017 U	0.0154 U
cis-Chlordane	2.9	24	0.00247 U	0.00225 U	0.0025 U	0.00213 U	0.00235 U	0.00217 U	0.0023 U	0.00247 U	0.0138 U	0.0261 U	0.0128 U	0.00232 U	0.0115 U	0.00231 U	0.00217 U	0.00226 U	0.00233 U	0.00212 U	0.00204 U	0.00218 U	0.0023 U	0.00242 U	0.00232 U	0.00254 U	0.0023 U
delta-BHC	0.25	500	0.00198 U	0.0018 U	0.002 U	0.0017 U	0.00188 U	0.00173 U	0.00184 U	0.00198 U	0.0111 U	0.0209 U	0.0102 U	0.00186 U	0.00921 U	0.00185 U	0.00174 U	0.00181 U	0.00187 U	0.0017 U	0.00163 U	0.00174 U	0.00184 U	0.00194 U	0.00185 U	0.00203 U	0.00184 U
Dieldrin	0.1	1.4	0.00124 U	0.00113 U	0.00125 U	0.00106 U	0.00117 U	0.00108 U	0.00115 U	0.00124 U	0.00692 U'	0.0131 U'	0.00638 U'	0.00116 U	0.00576 U'	0.00115 U	0.00109 U	0.00113 U	0.00117 U	0.00106 U	0.00102 U	0.00109 U	0.00115 U	0.00121 U	0.00116 U	0.00127 U	0.00115 U
Endosulfan I	102	200	0.00198 U	0.0018 U	0.002 U	0.0017 U	0.00188 U	0.00173 U	0.00184 U	0.00198 U	0.0111 U	0.0209 U	0.0102 U	0.00186 U	0.00921 U	0.00185 U	0.00174 U	0.00181 U	0.00187 U	0.0017 U	0.00163 U	0.00174 U	0.00184 U	0.00194 U	0.00185 U	0.00203 U	0.00184 U
Endosulfan II	102	200	0.00198 U	0.0018 U	0.002 U	0.0017 U	0.00188 U	0.00173 U	0.00184 U	0.00198 U	0.0111 U	0.0209 U	0.0102 U	0.00186 U	0.00921 U	0.00185 U	0.00174 U	0.00181 U	0.00187 U	0.0017 U	0.00163 U	0.00174 U	0.00184 U	0.00194 U	0.00185 U	0.00203 U	0.00184 U
Endosulfan sulfate	1000	200	0.000824 U	0.000752 U	0.000834 U	0.00071 U	0.000783 U	0.000722 U	0.000766 U	0.000823 U	0.00461 U	0.00871 U	0.00425 U	0.000774 U	0.00384 U	0.000769 U	0.000724 U	0.000754 U	0.000778 U	0.000707 U	0.000681 U	0.000727 U	0.000766 U	0.000807 U	0.000772 U	0.000848 U	0.000768 U
Endrin	0.06	89	0.000824 U	0.000752 U	0.000834 U	0.00071 U	0.000783 U	0.000722 U	0.000766 U	0.000823 U	0.00461 U	0.00871 U	0.00425 U	0.000774 U	0.00384 U	0.000769 U	0.000724 U	0.000754 U	0.000778 U	0.000707 U	0.000681 U	0.000727 U	0.000766 U	0.000807 U	0.000772 U	0.000848 U	0.000768 U
Endrin Aldehyde	NS	NS	0.00247 U	0.00225 U	0.0025 U	0.00213 U	0.00235 U	0.00217 U	0.0023 U	0.00247 U	0.0138 U	0.0261 U	0.0128 U	0.00232 U	0.0115 U	0.00231 U	0.00217 U	0.00226 U	0.00233 U	0.00212 U	0.00204 U	0.00218 U	0.0023 U	0.00242 U	0.00232 U	0.00254 U	0.0023 U
Endrin Ketone	NS	NS	0.00198 U	0.0018 U	0.002 U	0.0017 U	0.00188 U	0.00173 U	0.00184 U	0.00198 U	0.0111 U	0.0209 U	0.0102 U	0.00186 U	0.00921 U	0.00185 U	0.00174 U	0.00181 U	0.00187 U	0.0017 U	0.00163 U	0.00174 U	0.00184 U	0.00194 U	0.00185 U	0.00203 U	0.00184 U
Heptachlor	0.38	15	0.000989 U	0.000902 U	0.001 U	0.000852 U	0.00094 U	0.000866 U	0.000919 U	0.000988 U	0.00553 U	0.0104 U	0.0051 U	0.000928 U	0.0046 U	0.000923 U	0.000869 U	0.000905 U	0.000934 U	0.000849 U	0.000817 U	0.000873 U	0.000919 U	0.000969 U	0.000927 U	0.00102 U	0.000922 U
Heptachlor Epoxide	NS	NS	0.00371 U	0.00338 U	0.00375 U	0.0032 U	0.00352 U	0.00325 U	0.00345 U	0.0037 U	0.0207 U	0.0392 U	0.0191 U	0.00348 U	0.0173 U	0.00346 U	0.00326 U	0.0034 U	0.0035 U	0.00318 U	0.00306 U	0.00327 U	0.00345 U	0.00363 U	0.00348 U	0.00382 U	0.00346 U
Lindane	0.1	9.2	0.000824 U	0.000752 U	0.000834 U	0.00071 U	0.000783 U	0.000722 U	0.000766 U	0.000823 U	0.00461 U	0.00871 U	0.00425 U	0.000774 U	0.00384 U	0.000769 U	0.000724 U	0.000754 U	0.000778 U	0.000707 U	0.000681 U	0.000727 U	0.000766 U	0.000807 U	0.000772 U	0.000848 U	0.000768 U
Methoxychlor	NS	NS	0.00371 U	0.00338 U	0.00375 U	0.0032 U	0.00352 U	0.00325 U	0.00345 U	0.0037 U	0.0207 U	0.0392 U	0.0191 U	0.00348 U	0.0173 U	0.00346 U	0.00326 U	0.0034 U	0.0035 U	0.00318 U	0.00306 U	0.00327 U	0.00345 U	0.00363 U	0.00348 U	0.00382 U	0.00346 U
p,p'-DDD	14	92	0.000924 J	0.0018 U	0.002 U	0.0017 U	0.00188 U	0.00173 U	0.00184 U	0.00198 U	0.0111 U'	0.0209 U'	0.0102 U'	0.00186 U	0.00921 U'	0.00185 U	0.00174 U	0.0012 J	0.00227 P	0.0017 U	0.00163 U	0.00174 U	0.00184 U	0.00194 U	0.00185 U	0.00203 U	0.00184 U
p,p'-DDE	17	62	0.0033	0.0018 U	0.002 U	0.0017 U	0.00188 U	0.00173 U	0.00184 U	0.00198 U	0.0111 U'	0.0209 U'	0.0102 U'	0.00186 U	0.00921 U'	0.00185 U	0.00174 U	0.00181 U	0.00187 U	0.0017 U	0.00163 U	0.00174 U	0.00184 U	0.00194 U	0.00185 U	0.00203 U	0.00184 U
p,p'-DDT	136	47	0.00286 J	0.00338 U'	0.00375 U'	0.0032 U	0.00352 U'	0.00325 U	0.00345 U'	0.0037 U'	0.0207 U'	0.0392 U'	0.0191 U'	0.00348 U'	0.0173 U'	0.00346 U'	0.00468 P	0.00219 J	0.00462 IP	0.00318 U	0.00306 U	0.00327 U	0.00345 U'	0.00363 U'	0.00348 U'	0.00382 U'	0.00346 U'
Toxaphene	NS	NS	0.0371 U	0.0338 U	0.0375 U	0.032 U	0.0352 U	0.0325 U	0.0345 U	0.037 U	0.207 U	0.392 U	0.191 U	0.0348 U	0.173 U	0.0346 U	0.0326 U	0.034 U	0.035 U	0.0318 U	0.0306 U	0.0327 U	0.0345 U	0.0363 U	0.0348 U	0.0382 U	0.0346 U
trans-Chlordane	NS	NS	0.00247 U	0.00225 U	0.0025 U	0.00213 U	0.00235 U	0.00217 U	0.0023 U	0.00247 U	0.0138 U	0.0261 U	0.0128 U	0.00232 U	0.0115 U	0.00231 U	0.00217 U	0.00226 U	0.00233 U	0.00212 U	0.00204 U	0.00218 U	0.0023 U	0.00242 U	0.00232 U	0.00254 U	0.0023 U

Notes:
NYSDEC GW Protection SCO = New York State Department of Environmental Conservation Groundwater Protection Soil Cleanup Objectives, from Table 375-6.8 of 6 NYCRR Part 375.
NYSDEC Commercial SCO = New York State Department of Environmental Conservation Restricted Commercial Use Soil Cleanup Objectives, from Table 375-6.8 of 6 NYCRR Part 375.
ft bgs = Feet below ground surface.
mg/kg = Milligrams per kilogram.
No samples exceed the NYSDEC GW Protection SCO.
No samples exceed the NYSDEC Commercial SCO.
— = Sample not analyzed.
NS = No standard currently established.
ND = Not Detected.
U = Not detected above laboratory detection limit.
U' = Laboratory reporting limit exceeds the applicable regulatory standard or criteria being utilized.
I = The lower value for the two columns has been reported due to obvious interference
P = The RPD between the results for the two columns exceeds the method-specified criteria.
J = Result below the reporting limit (estimated value).
DUP = Duplicate sample was taken.
When the applicable state standard applies to mixed isomers and the laboratory reports individual isomers, the total standard is listed for each isomer.

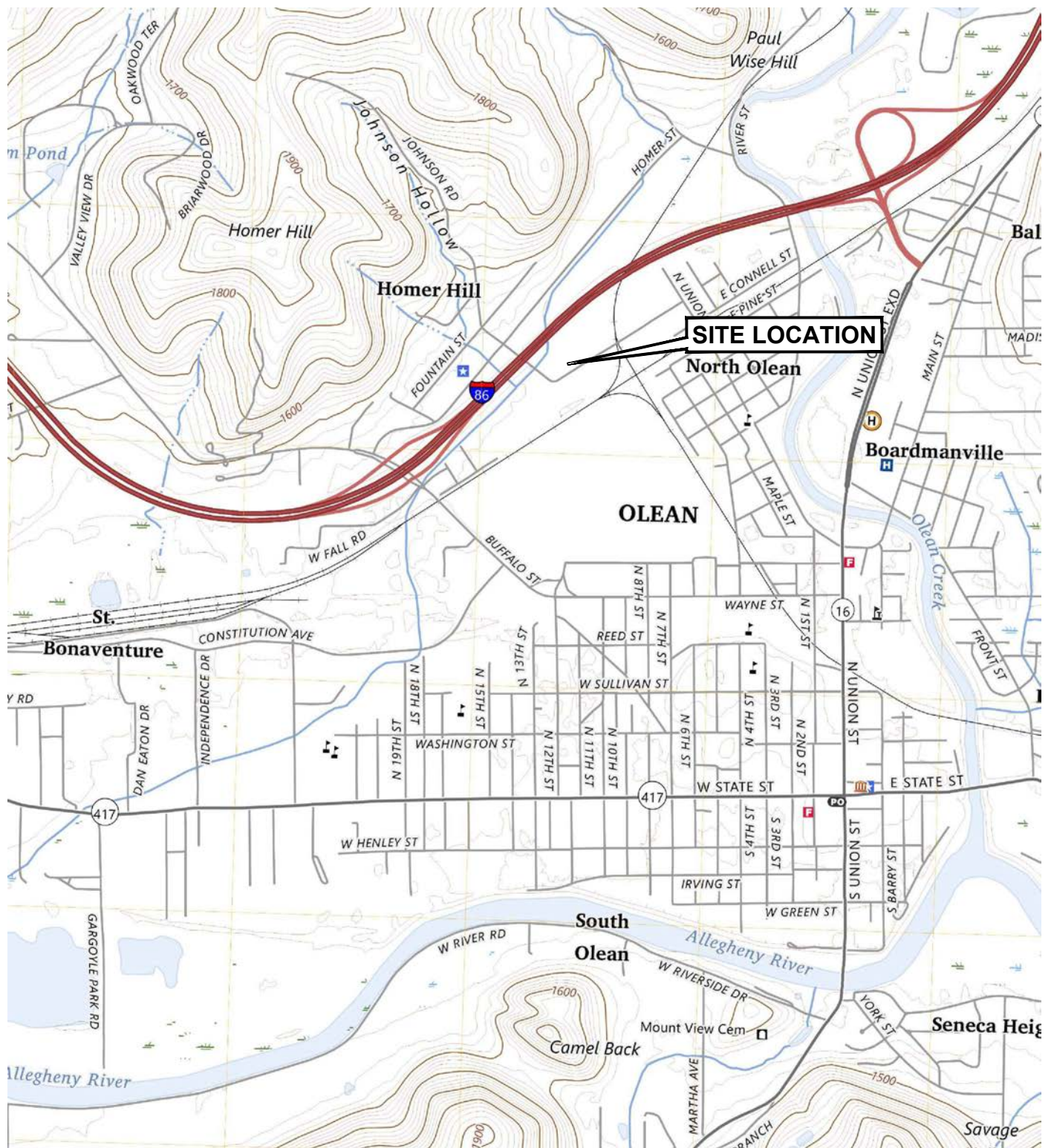
FINAL ENGINEERING REPORT

*MJ Painting Site
350 Franklin Street
Olean, New York*

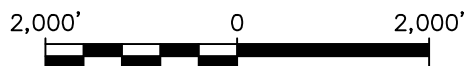
FIGURES

1. Site Location Map
2. Limits of ISS
3. Limits of Excavation
- 4a. As-Built Engineered Controls
- 4b. As-Built Site Cover Details
5. Pipes Removed
6. Material Reuse As-built
7. Previous Investigation Locations
- 8a. PDI – Surficial Soil Sampling Plan
- 8b. PDI – Subsurface Soil Sampling Plan Area 1
- 8c. PDI – Subsurface Soil Sampling Plan Area 2
- 8d. PDI – Area of Identified GCM – Plan View
- 9a. Remaining Soil Contamination West
- 9b. Remaining Soil Contamination East
- 9c. Remaining Soil Contamination Phase I Sidewall Samples
- 9d. Remaining Groundwater Contamination Groundwater Samples
10. ISS Mix Placement
11. As-Built Drawing for Subgrade SSDS Components
12. Monitoring Well Network
13. Institutional Controls
14. Rough Grade as-built
15. Final Grade as-built

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■ QUADRANGLE LOCATION



SOURCE

USGS, 2023, OLEAN QUADRANGLE, NEW YORK
7.5 MINUTE SERIES.
CONTOUR INTERVAL: 10 FEET



Title:

SITE LOCATION MAP

350 FRANKLIN STREET
OLEAN, NEW YORK

Prepared for:

MJ PAINTING

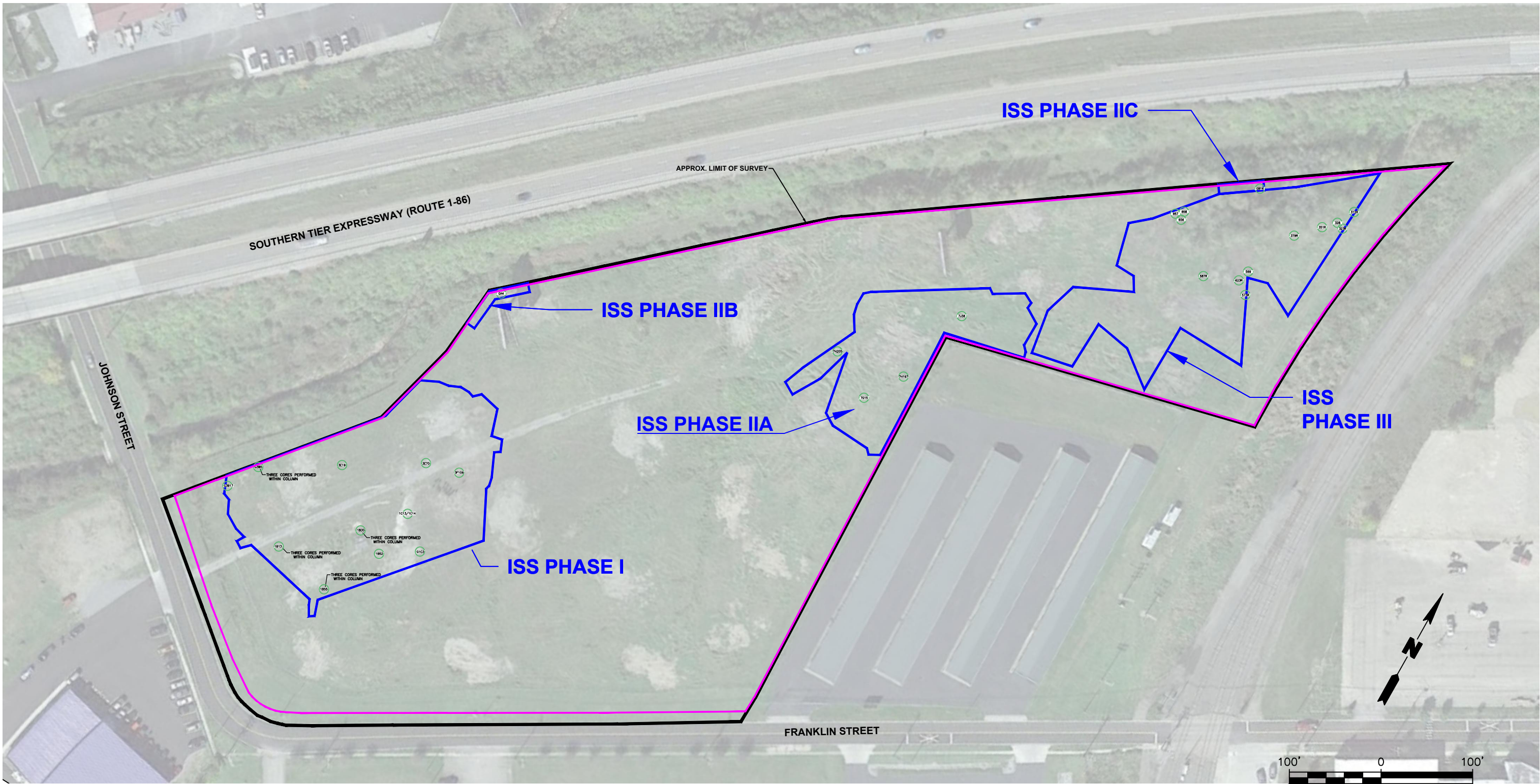
ROUX

Compiled by: EJ	Date: 12/16/24
Prepared by: EJ	Scale: AS SHOWN
Project Mgr: BR	Project: 2317.0002M000
File: 2317.0002M000.193.01.DWG	

FIGURE

1

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LEGEND	
	BCP SITE BOUNDARY
	PROPERTY BOUNDARY
	LIMIT OF IN-SITU SOLIDIFICATION (ISS)
	ISS MIXED COLUMN LOCATIONS, CORE LOCATIONS, AND ID

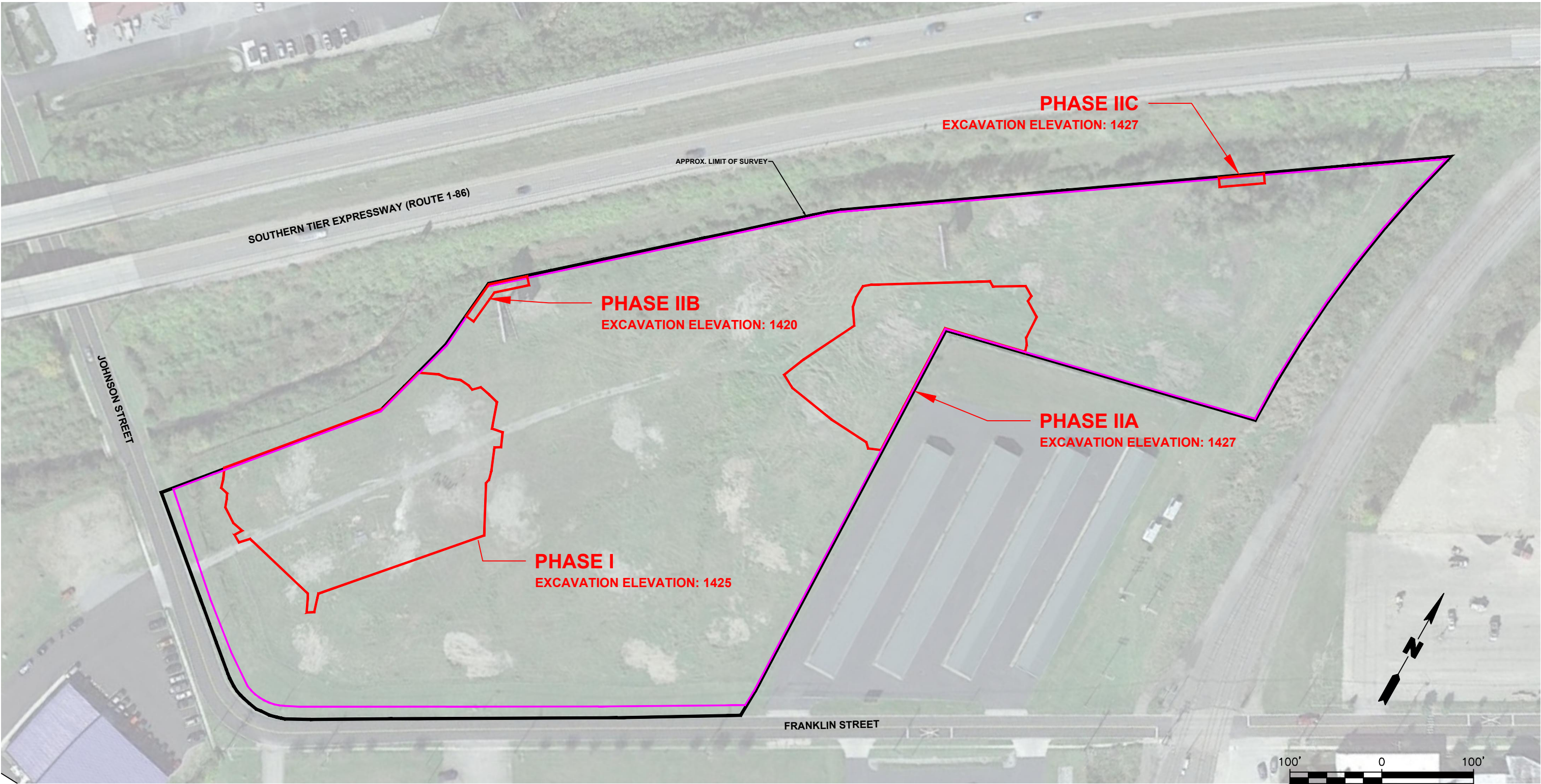
SOURCE:
AERIAL IMAGE OBTAINED FROM GOOGLE EARTH

- NOTES:
1. SITE BOUNDARY FEATURES ARE SURVEYED
 2. MIXED COLUMN LOCATIONS ARE APPROXIMATE, AS DEPICTED IN GSI ISS PROGRESS MAPS DATED 05/02/2022, 06/02/2022, AND 09/12/2024
 3. CORES WERE GENERALLY DRILLED FROM THE CENTER OF THE MIXED COLUMNS.
 4. REFER TO TABLE 3B FOR THE STARTING AND FINAL ISS ELEVATIONS AND ISS THICKNESS.



Title: LIMITS OF ISS			
350 FRANKLIN STREET OLEAN, NY			
Prepared for: MJ PAINTING			
	Compiled by: VS	Date: 03/25/25	FIGURE 2
	Prepared by: VS	Scale: AS SHOWN	
	Project Mgr: BR	Project: 2317.0002M000	
	File: 2317.0002M000.193.02.DWG		

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LEGEND	
	PROPERTY BOUNDARY
	BCP SITE BOUNDARY
	LIMITS OF EXCAVATION

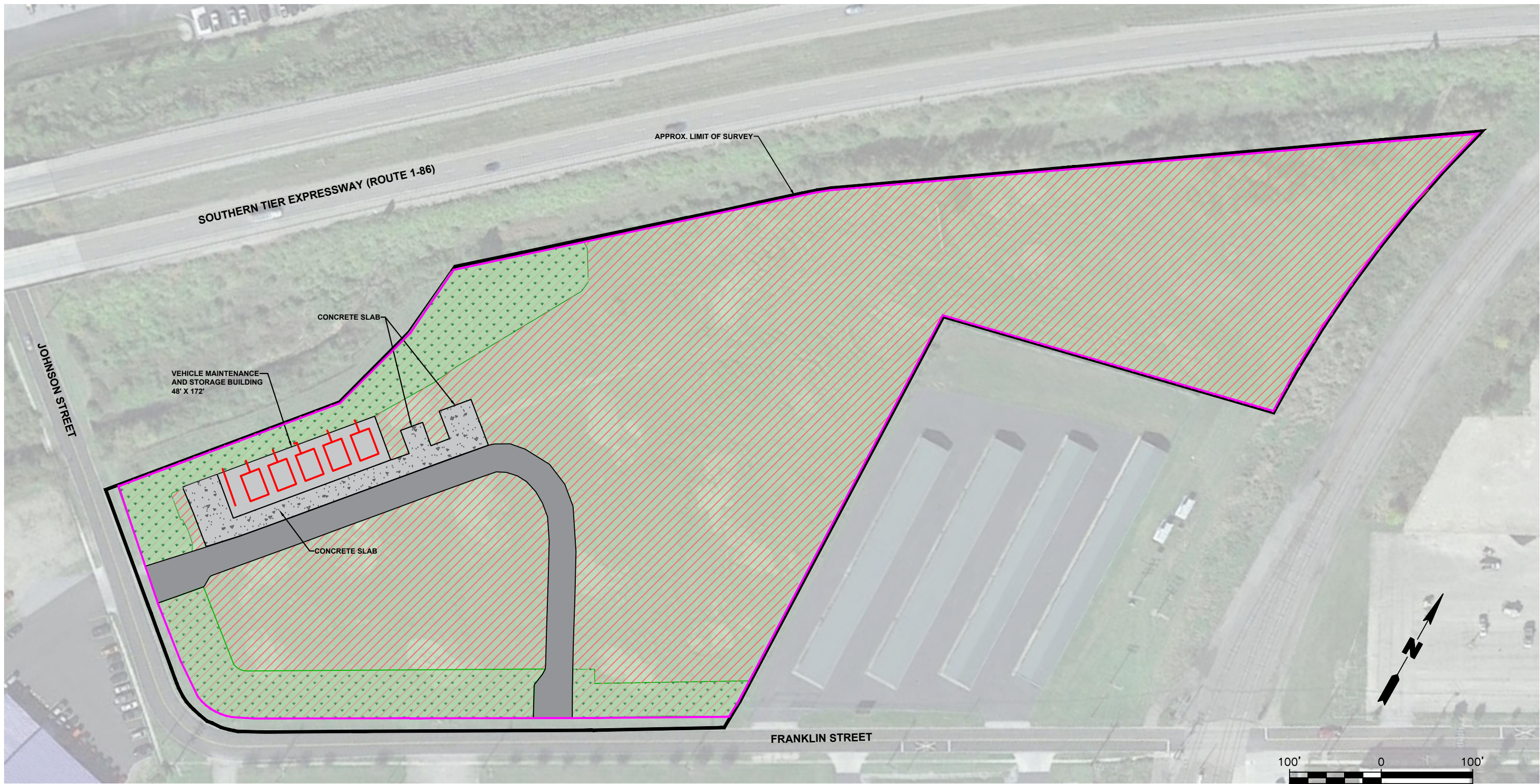
SOURCE:
AERIAL IMAGE OBTAINED FROM GOOGLE EARTH

- NOTES:
- ALL FEATURES ARE SURVEYED
 - EXCAVATION DEPTHS OF PHASE I AND PHASE II WERE 7'-10' BELOW GROUND SURFACE (BGS)
 - EXCAVATION DEPTHS OF PHASE IIB AND PHASE IIC WERE 2' BGS



Title: LIMITS OF EXCAVATION 350 FRANKLIN ST OLEAN, NY			
Prepared for: MJ PAINTING			
	Compiled by: VS	Date: MARCH 2025	FIGURE 3
	Prepared by: VS	Scale: AS SHOWN	
	Project Mgr: BR	Project: 2317.0002M000	
	File: 2317.0002M000.193.03.DWG		

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LEGEND

	DEMARCATON LAYER		BCP SITE BOUNDARY
	GRAVEL COVER (SEE DETAIL 2 ON FIGURE 4B)		PROPERTY BOUNDARY
	SEEDED TOPSOIL COVER (SEE DETAIL 5 ON FIGURE 4B)		SSDS SUBGRADE COMPONENTS (SEE DETAIL 4 ON FIGURE 4B)
	CONCRETE SLAB COVER (SEE DETAIL 3 ON FIGURE 4B)		
	CONCRETE SLAB COVER BENEATH VEHICLE MAINTENANCE/STORAGE BUILDING (SEE DETAIL 4 ON FIGURE 4B)		
	ASPHALT COVER (SEE DETAIL 1 ON FIGURE 4B)		

SOURCE:

AERIAL IMAGE OBTAINED FROM GOOGLE EARTH

NOTES:

1. ALL FEATURES WERE SURVEYED BY WENDEL COMPANIES
2. ENGINEERING CONTROLS INCLUDE: THE SOLIDIFIED SOIL AREAS, THE SITE COVER, AND THE RECOVERY WELLS
3. AST: ABOVEGROUND STORAGE TANK
4. DETAILS OF THE VARIOUS COVER TYPES ARE PROVIDED IN FIGURE 4B
5. THE DEMARCATON LAYER CONSISTS OF BLACK FILTER FABRIC, EXCEPT UNDER THE VEHICLE MAINTENANCE/STORAGE BUILDING WHERE THE DEMARCATON LAYER IS THE UNDERSIDE OF THE CONCRETE SLAB



Title:

AS-BUILT ENGINEERED CONTROLS

350 FRANKLIN STREET
OLEAN, NY

Prepared for:

MJ PAINTING

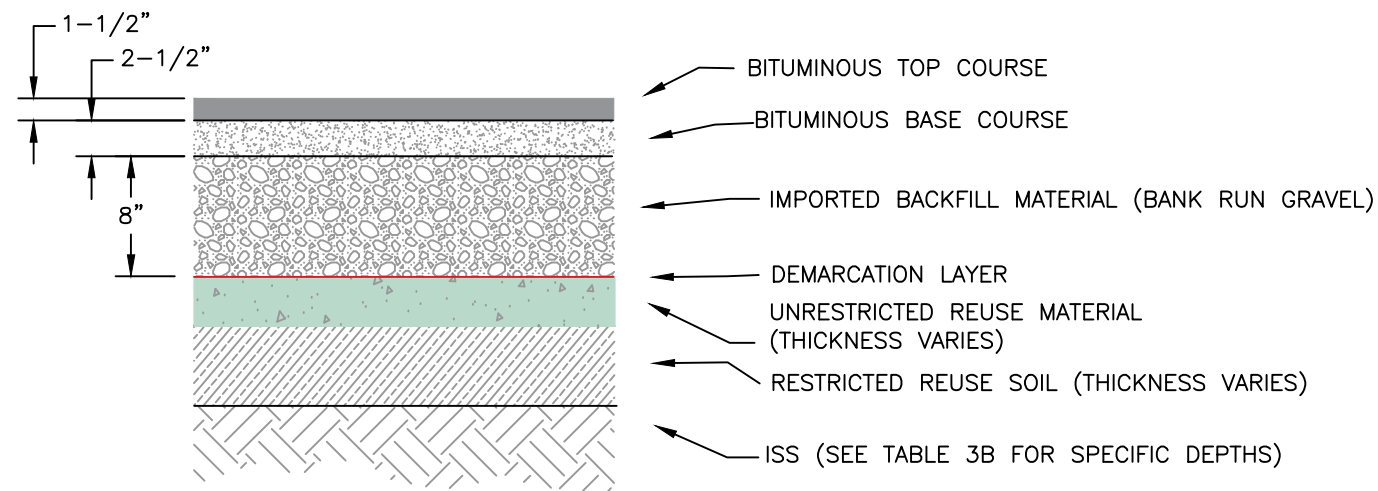


Compiled by: VS	Date: DECEMBER 2024
Prepared by: VS	Scale: AS SHOWN
Project Mgr: BR	Project: 2317.0002M000
File: 2317.0002M000.193.04.DWG	

FIGURE

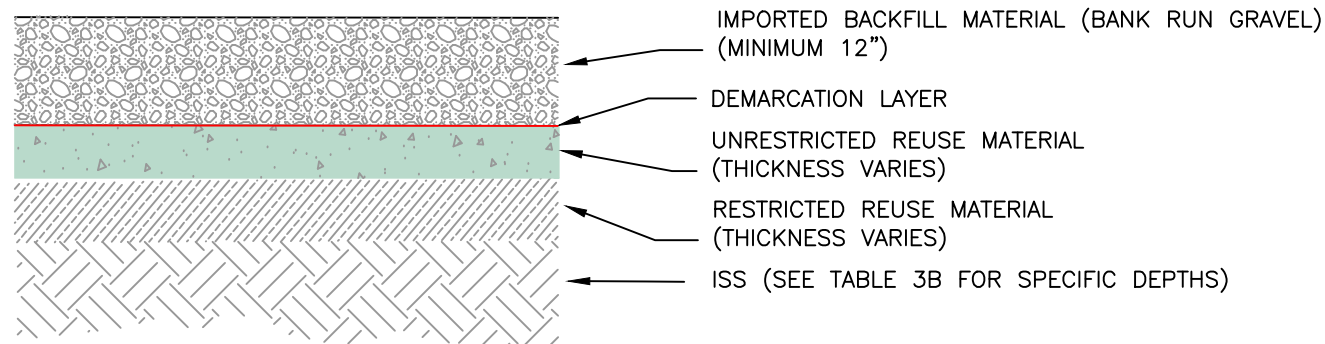
4a

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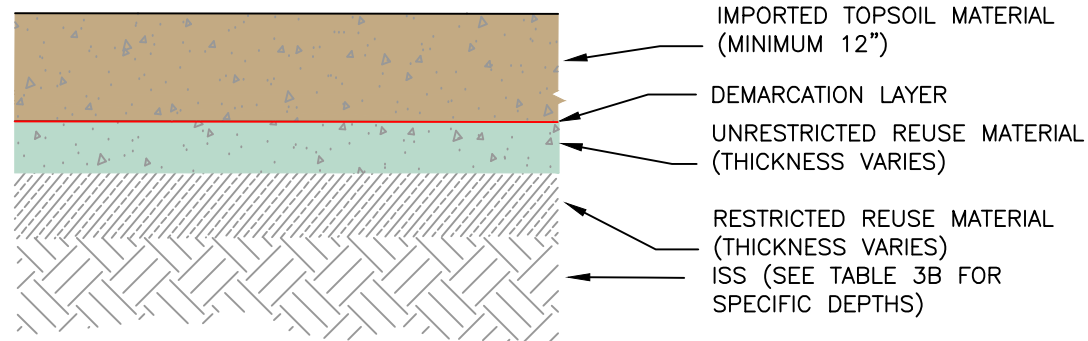
1. ASPHALT COVER DETAIL

SCALE: NOT TO SCALE



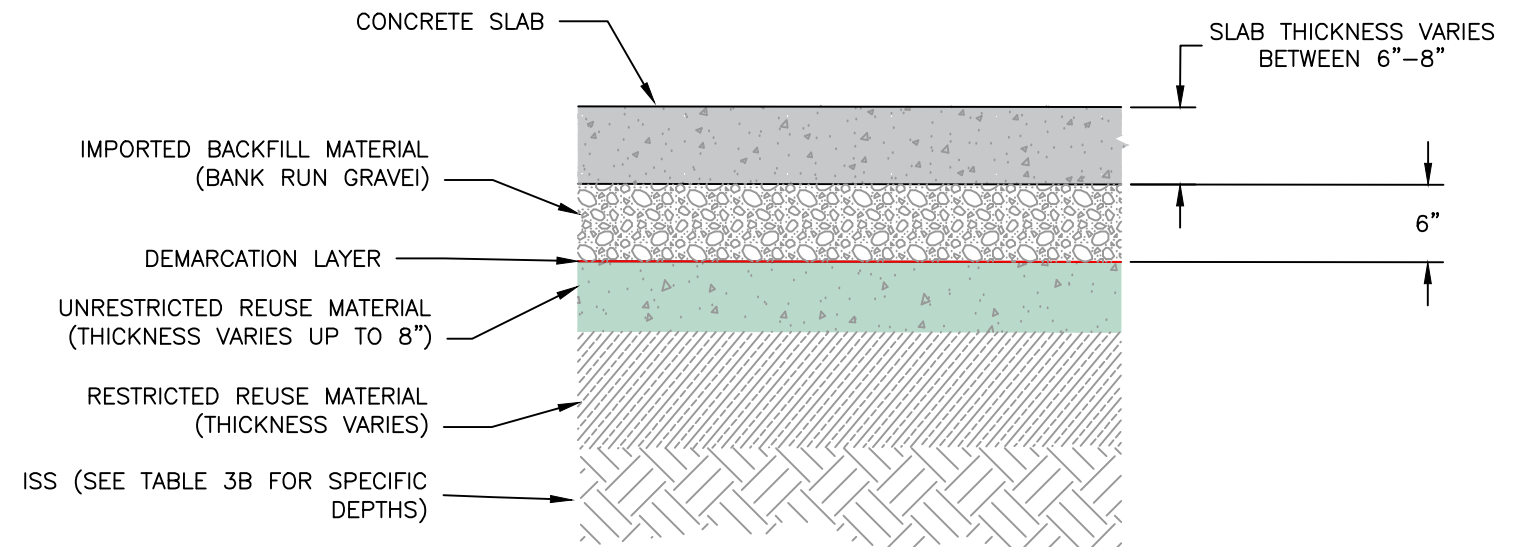
2. GRAVEL COVER DETAIL

SCALE: NOT TO SCALE



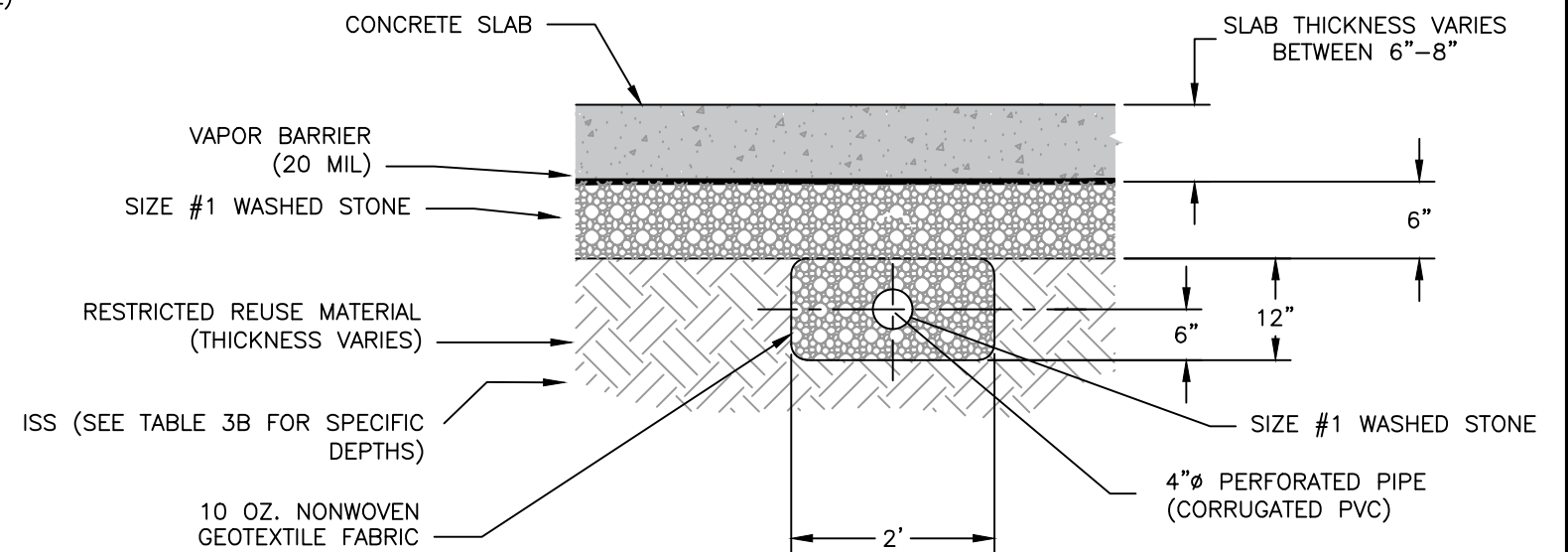
5. SEEDED TOPSOIL COVER DETAIL

SCALE: NOT TO SCALE



3. CONCRETE SLAB COVER DETAIL

SCALE: NOT TO SCALE



4. CONCRETE SLAB COVER BENEATH
VEHICLE MAINTENANCE/STORAGE BUILDING

SCALE: NOT TO SCALE

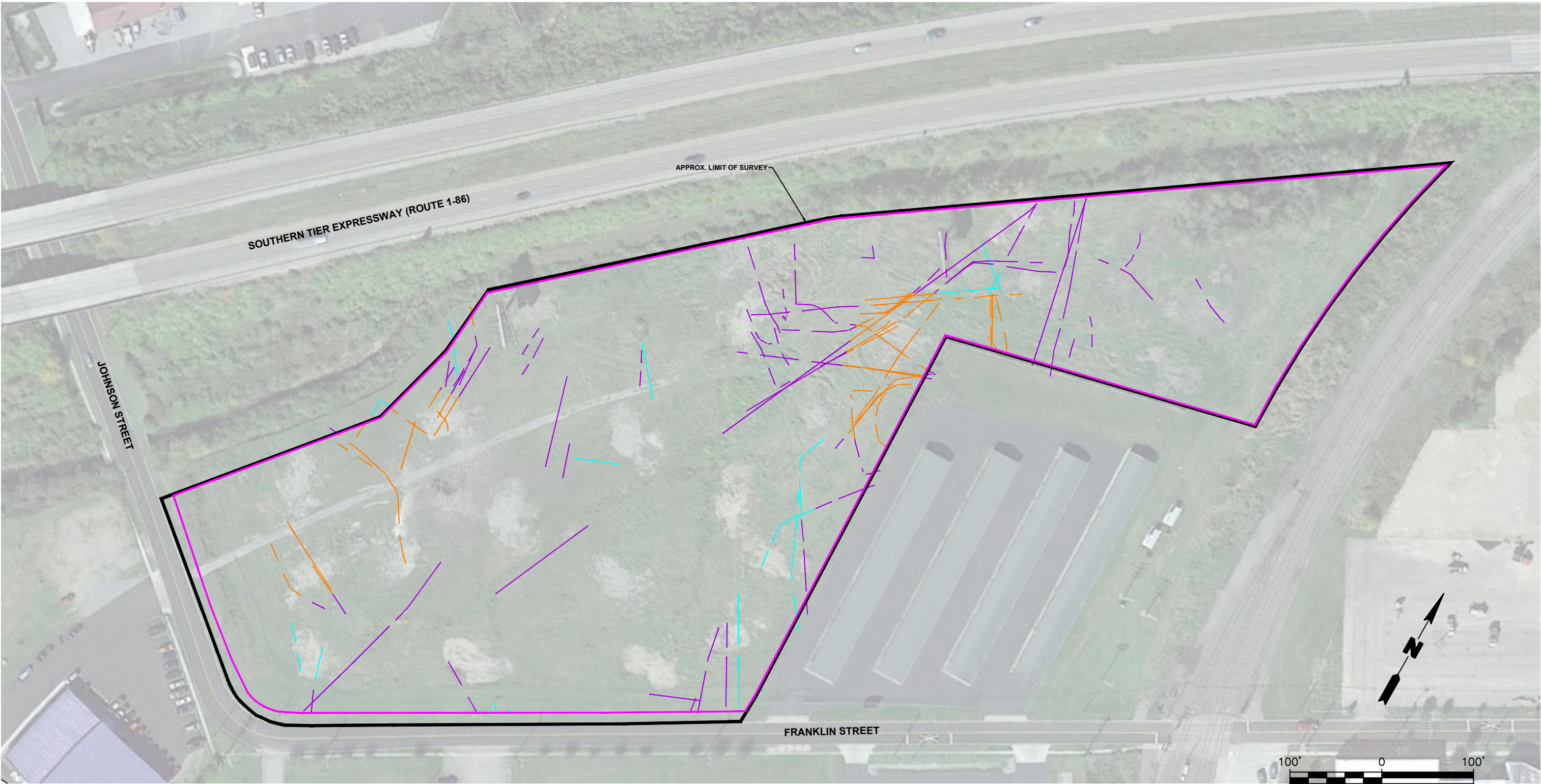
NOTES:

1. SUB-SLAB DEPRESSURIZATION SYSTEM (SSDS) PIPING INSTALLED IN VEHICLE MAINTENANCE / STORAGE BUILDING UNDERNEATH CONCRETE SLAB; THE DEMARCATION LAYER UNDER THE BUILDING IS THE UNDERSIDE OF THE CONCRETE SLAB.
2. ISS - IN SITU SOLIDIFICATION
3. THE DEMARCATION LAYER CONSISTS OF BLACK FILTER FABRIC, EXCEPT UNDER THE VEHICLE MAINTENANCE/STORAGE BUILDING.
4. ISS IS NOT PRESENT AT ALL LOCATIONS ON SITE. SEE FIGURE 2 FOR ISS LOCATIONS.



Title: AS-BUILT SITE COVER DETAILS 350 FRANKLIN STREET OLEAN, NY			
Prepared for: MJ PAINTING			
ROUX	Compiled by: VS	Date: MARCH 2025	FIGURE 4b
	Prepared by: VS	Scale: AS SHOWN	
	Project Mgr: BR	Project: 2317.0002M000	
	File: 2317.0002M000.193.04.DWG		

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LEGEND

- PROPERTY BOUNDARY
- APPROXIMATE LOCATION OF UNDERGROUND PIPE OUTSIDE LIMITS OF EXCAVATION. CAPPED AND/OR ABANDONED IN PLACE.
- PIPE REMOVED DURING EXCAVATION.
- PIPE REMOVED AFTER EXCAVATION.
- BCP SITE BOUNDARY

SOURCE:
AERIAL IMAGE OBTAINED FROM GOOGLE EARTH

- NOTES:
- BCP SITE BOUNDARY AND PROPERTY BOUNDARY WERE SURVEYED.
 - PIPE LOCATIONS ARE APPROXIMATE.

Title:

PIPES REMOVED

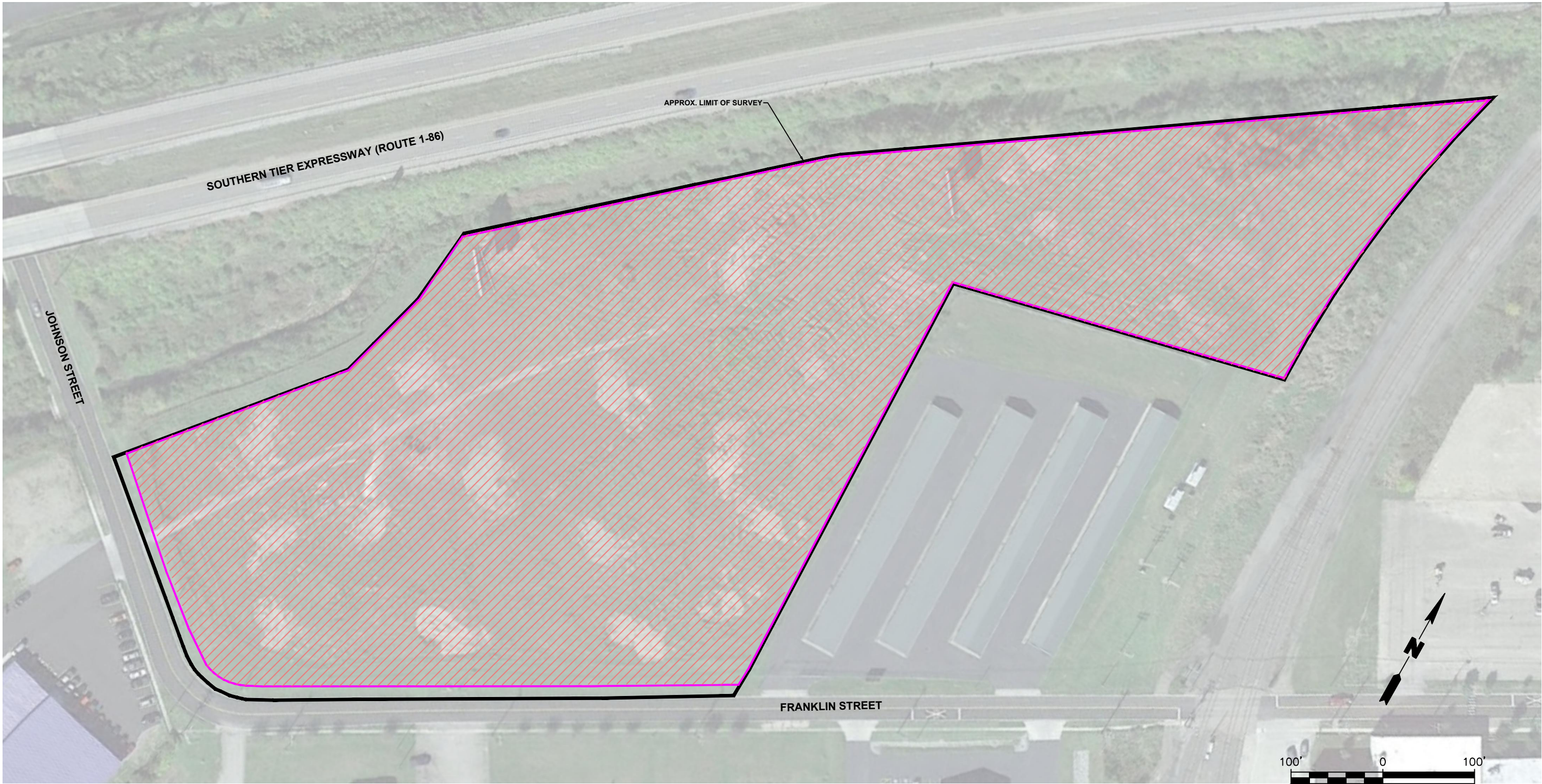
350 FRANKLIN STREET
OLEAN, NY

Prepared for:

MJ PAINTING

Compiled by: VS	Date: SEPT 2024	FIGURE 5
Prepared by: VS	Scale: AS SHOWN	
Project Mgr: BR	Project: 2317.0002M000	
File: 2317.0002M000.193.05.DWG		

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LEGEND



NON-GCM IMPACTED SOILS REUSED FROM 1-FT BG TO TOP OF ISS AND/OR NON-GCM IMPACTED SITE SOILS NOT DISTURBED BY REMEDY DEEPER THAN 1-FT BG.



PROPERTY BOUNDARY



BCP SITE BOUNDARY

SOURCE:
AERIAL IMAGE OBTAINED FROM GOOGLE EARTH



Title:

MATERIAL REUSE AS-BUILT

350 FRANKLIN STREET
OLEAN, NY

Prepared for:

MJ PAINTING

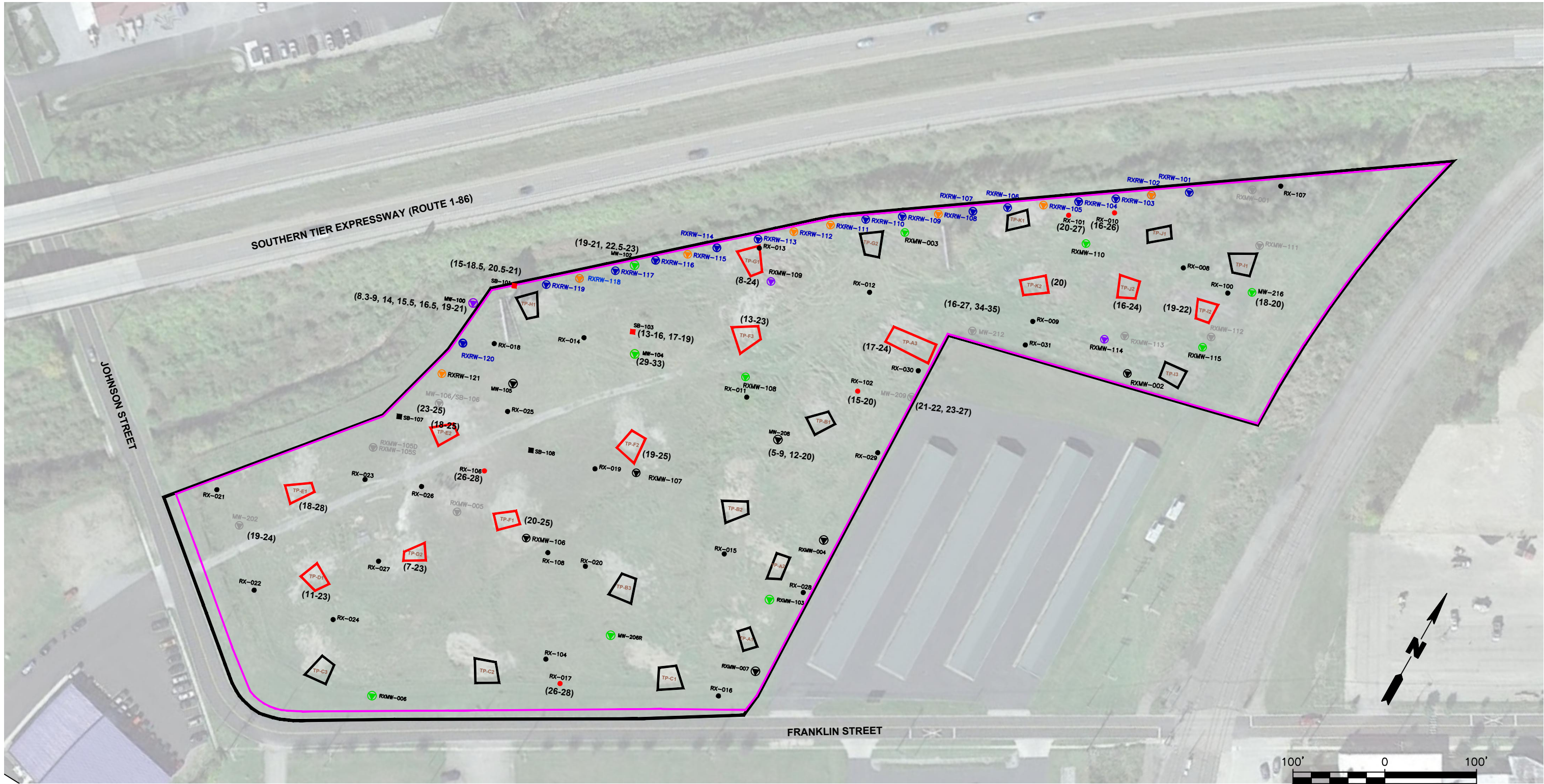


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Prepared by: VS	Scale: AS SHOWN
Project Mgr: BR	Project: 2317.0002M000
File: 2317.0002M000.193.06.DWG	

FIGURE

6

N:\PROJECT\SMJ PAINTING CONTRACTOR CORP\2317.0002M000\193\2317.0002M000.193.07.DWG VISMITH



LEGEND

- RX-### ● SOIL BORINGS, NO GCM
SB-### ■ SOIL BORINGS, NO GCM
RX-### ● SOIL BORINGS, GCM FOUND
SB-### ■ SOIL BORINGS, GCM FOUND
(26-28) DEPTH INTERVAL OF HISTORICALLY OBSERVED GCM
TP-C3 RI TEST PIT LOCATIONS, NO GCM
TP-C3 RI TEST PIT LOCATIONS, GCM FOUND

- BCP SITE BOUNDARY
PROPERTY BOUNDARY
RXMW-### MONITORING WELLS
RXMW-### DECOMMISSIONED MONITORING WELLS
RXMW-### PERIMETER RECOVERY WELLS
RXMW-### MONITORING WELL FOR LONG-TERM SAMPLING
RXMW-### LNAPL RECOVERY WELL OR MONITORING WELL FOR LONG-TERM GAUGING

RXMW-### LNAPL RECOVERY WELL OR MONITORING WELL FOR LONG-TERM GAUGING AND SAMPLING

SOURCE:

AERIAL IMAGE OBTAINED FROM GOOGLE EARTH

NOTES:

- ALL FEATURES ARE SURVEYED
- LNAPL - LIGHT NON-AQUEOUS PHASE LIQUID

Title:

PREVIOUS INVESTIGATIONS

350 FRANKLIN STREET
OLEAN, NY

Prepared for:

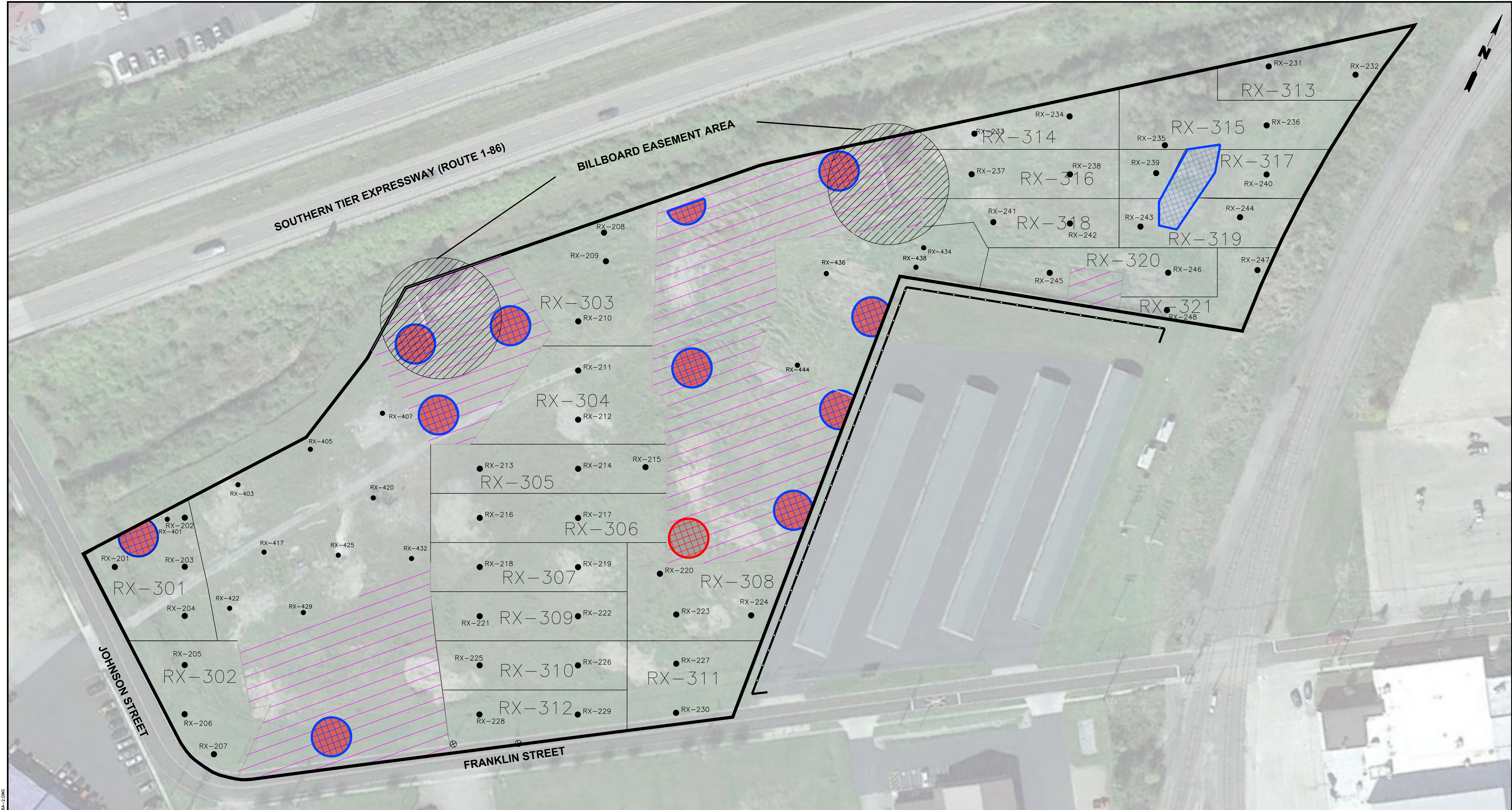
MJ PAINTING



Compiled by: VS	Date: SEPT 2024
Prepared by: VS	Scale: AS SHOWN
Project Mgr: BR	Project: 2317.0002M000
File: 2317.0002M000.193.07.DWG	

FIGURE

7



LEGEND			
	AREAS OF SURFICIAL SCO EXCEEDANCES 0-1' BGS., PROPOSED TO BE MITIGATED VIA SURFICIAL EXCAVATION AND COVER		SITE BOUNDARY
	AREAS OF SURFICIAL SCO EXCEEDANCES 0-0.5' BGS., PROPOSED TO BE MITIGATED VIA SURFICIAL EXCAVATION AND COVER		AREAS TO DISPOSE OF SURFICIAL SOIL
	DESIGNATION AND APPROXIMATE LOCATION OF SURFICIAL SOIL SAMPLE AND SOIL BORING		AREAS OF SURFICIAL GCM (0-1' BGS.), PROPOSED TO BE MITIGATED VIA SURFICIAL EXCAVATION AND COVER

NOTES:

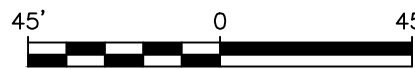
ALL FEATURES ARE APPROXIMATE

THE ENTIRE BCP SITE WILL HAVE A BCP COMPLIANT SITE COVER SYSTEM

ALL REMEDY AREAS ARE TRACK 4 EXCEPT WHERE NOTED

SOURCE:

AERIAL IMAGE OBTAINED FROM GOOGLE EARTH



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12 GILL STREET, SUITE 4700 WOBURN MA 01801
(781) 569-4000

PROJECT NAME:

**350 FRANKLIN STREET
OLEAN, NEW YORK**

PROJECT FOR:

MJ PAINTING CONTRACTOR CORP.

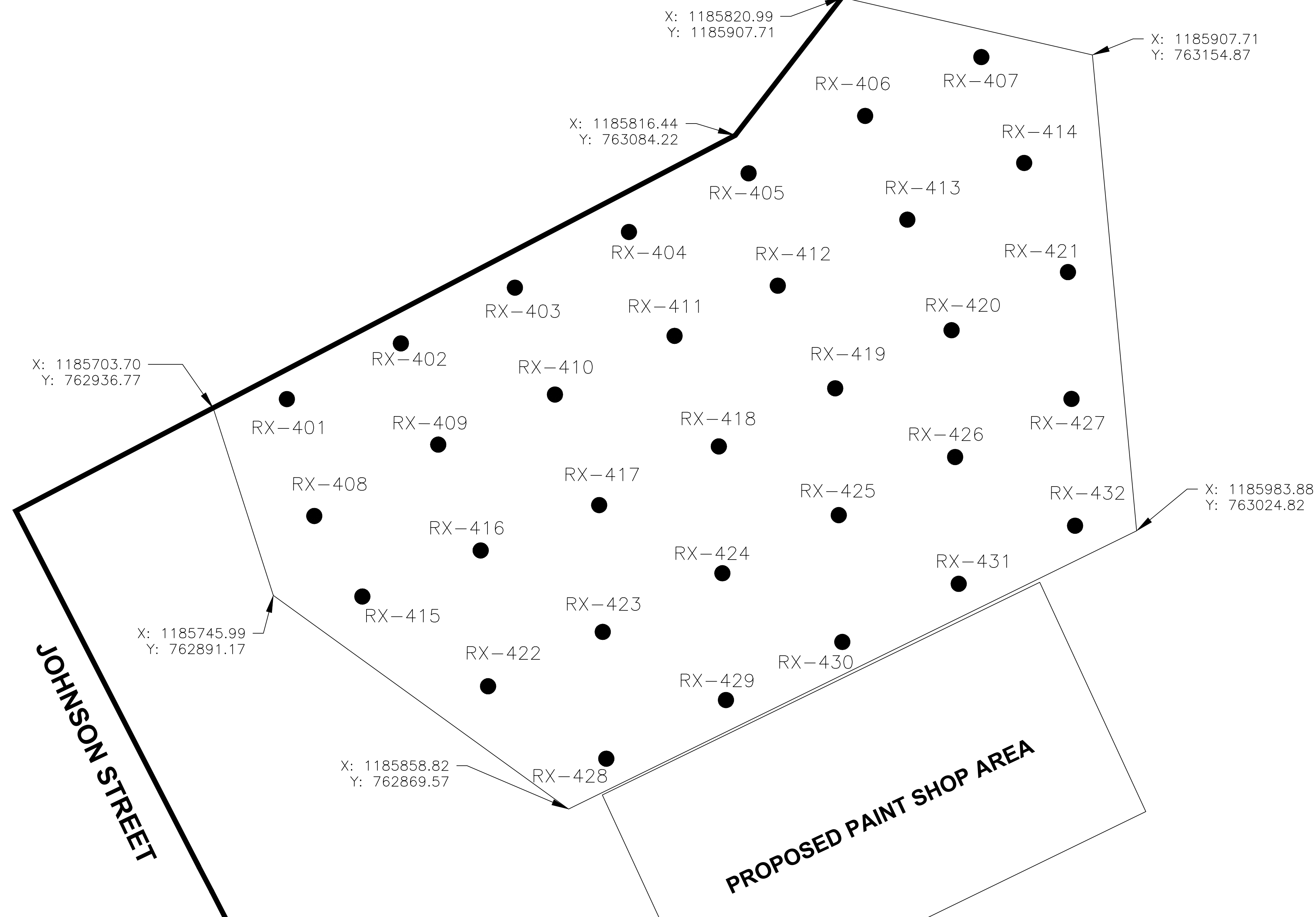
TITLE:

SURFICIAL SOIL SAMPLE PLAN

DRAWING NO.

8A

DRAWING
1 OF 4



LEGEND

— SITE BOUNDARY

● DESIGNATION AND APPROXIMATE LOCATION OF SOIL SAMPLE

NOTES:

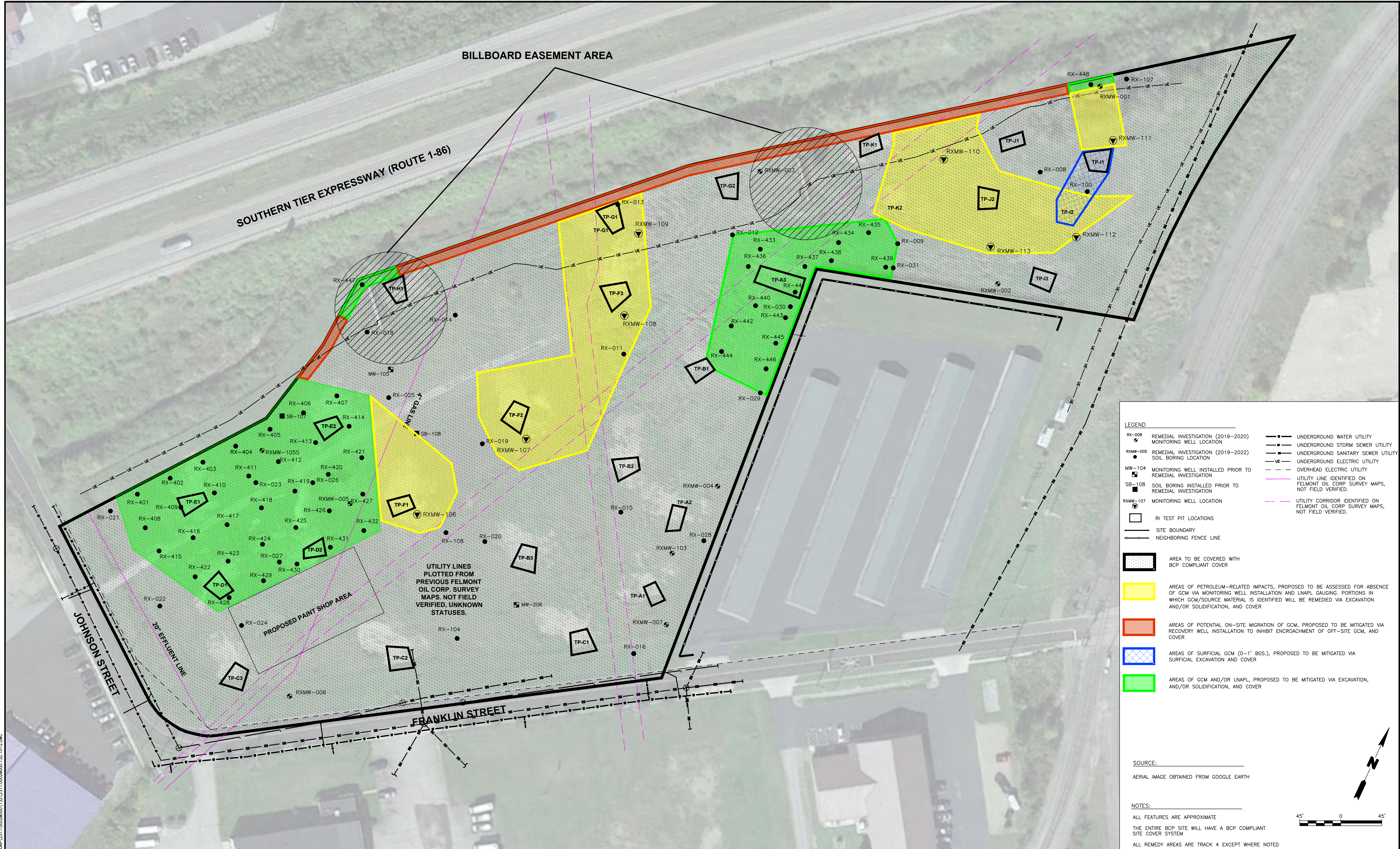
ALL FEATURES ARE APPROXIMATE

THE ENTIRE BCP SITE WILL HAVE A BCP COMPLIANT
SITE COVER SYSTEM

WHERE NO SOIL SAMPLE IS LOCATED WITHIN A POLYGON,
DESIGNATION WAS DETERMINED BASED ON SURROUNDING
SAMPLES

A graphic scale bar with a total length of 20 feet. The bar is divided into four equal segments, each 5 feet long. The first segment is solid black, the second is white with a black border, the third is solid black, and the fourth is white with a black border. The label '20'' is at the left end, and '0' is at the right end.

[illegible]



LEGEND

RX-008

REMEDIAL INVESTIGATION (2019-2020) MONITORING WELL LOCATION

RX-009

REMEDIAL INVESTIGATION (2019-2022) SOIL BORING LOCATION

MW-104

MONITORING WELL INSTALLED PRIOR TO REMEDIAL INVESTIGATION

SB-108

SOIL BORING INSTALLED PRIOR TO REMEDIAL INVESTIGATION

RX-107

MONITORING WELL LOCATION

RI TEST PIT LOCATIONS

SITE BOUNDARY

NEIGHBORING FENCE LINE

UNDERGROUND WATER UTILITY

UNDERGROUND STORM SEWER UTILITY

UNDERGROUND SANITARY SEWER UTILITY

UNDERGROUND ELECTRIC UTILITY

OVERHEAD ELECTRIC UTILITY

UTILITY LINE IDENTIFIED ON FELMONT OIL CORP SURVEY MAPS, NOT FIELD VERIFIED.

UTILITY CORRIDOR IDENTIFIED ON FELMONT OIL CORP SURVEY MAPS, NOT FIELD VERIFIED.

AREA TO BE COVERED WITH BCP COMPLIANT COVER

AREAS OF PETROLEUM-RELATED IMPACTS, PROPOSED TO BE ASSESSED FOR ABSENCE OF GCM VIA MONITORING WELL INSTALLATION AND LNAPL GAUGING. PORTIONS IN WHICH GCM/SOURCE MATERIAL IS IDENTIFIED WILL BE REMEDIATED VIA EXCAVATION AND/OR SOLIDIFICATION, AND COVER

AREAS OF POTENTIAL ON-SITE MIGRATION OF GCM, PROPOSED TO BE MITIGATED VIA RECOVERY WELL INSTALLATION TO INHIBIT ENCROACHMENT OF OFF-SITE GCM, AND COVER

AREAS OF SURFICIAL GCM (0-1' BGS.), PROPOSED TO BE MITIGATED VIA SURFICIAL EXCAVATION AND COVER

AREAS OF GCM AND/OR LNAPL, PROPOSED TO BE MITIGATED VIA EXCAVATION, AND/OR SOLIDIFICATION, AND COVER

SOURCE:

AERIAL IMAGE OBTAINED FROM GOOGLE EARTH

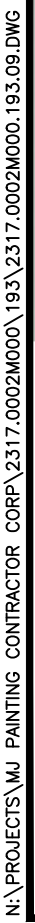
NOTES:

ALL FEATURES ARE APPROXIMATE

THE ENTIRE BCP SITE WILL HAVE A BCP COMPLIANT SITE COVER SYSTEM

ALL REMEDY AREAS ARE TRACK 4 EXCEPT WHERE NOTED

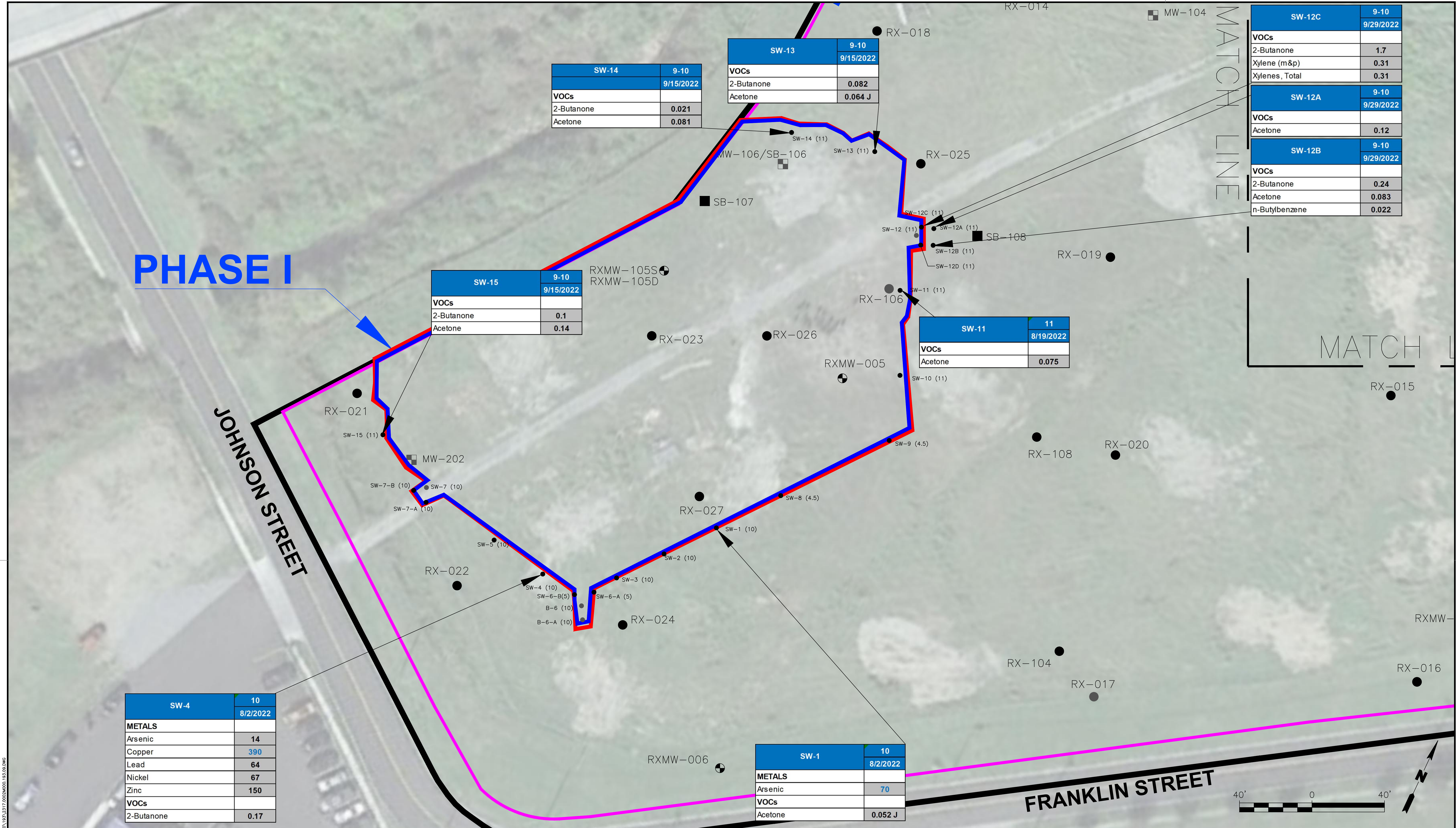
				UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF STATE LAW. THESE DOCUMENTS (OR COPIES OF ANY THEREOF) PREPARED BY OR BEARING THE SEAL OF THE ENGINEER, SHALL NOT BE REUSED FOR ANY EXTENSIONS OF THE PROJECT OR ANY OTHER PROJECT WITHOUT THE WRITTEN CONSENT OF THE ENGINEER.		PROJ. ENGINEER: NC		DRAWN BY: AB		ROUX Roux Environmental Engineering and Geology, D.P.C. 12 GILL STREET, SUITE 4700 WOBURN MA 01801 (781) 569-4000				PROJECT NAME: 350 FRANKLIN STREET OLEAN, NEW YORK		TITLE: AREA OF IDENTIFIED GCM - PLAN VIEW		DRAWING NO. 8D DRAWING 4 OF 4	
						DESIGNED BY: AB		CHECKED BY: BR						PROJECT FOR: MJ PAINTING CONTRACTOR CORP.					
						DRAWING SCALE: AS SHOWN		PLOT SCALE: 1:1											
						DRAWING DATE: 3/16/2022		PRINT TYPE: COLOR											
						OFFICE: MA		PAPER SIZE: ARCH D											
NO. DATE REVISION DESCRIPTION INT.						PROJECT NO.: 2317.0002M000		DRAWING FILE: 2317.0002M000.132.10-2.DWG											



ROUX

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Prepared by: EJ	Scale: AS SHOWN
Project Mgr: BR	Project: 2317.0002M000
File: 2317.0002M000.193.09.DWG	

N:\PROJECTS\PAINTING CONTRACTOR CORP\2317.0002\M000\193.09.09.DWG



Title: **REMAINING SOIL CONTAMINATION PHASE I SIDEWALL SAMPLES**

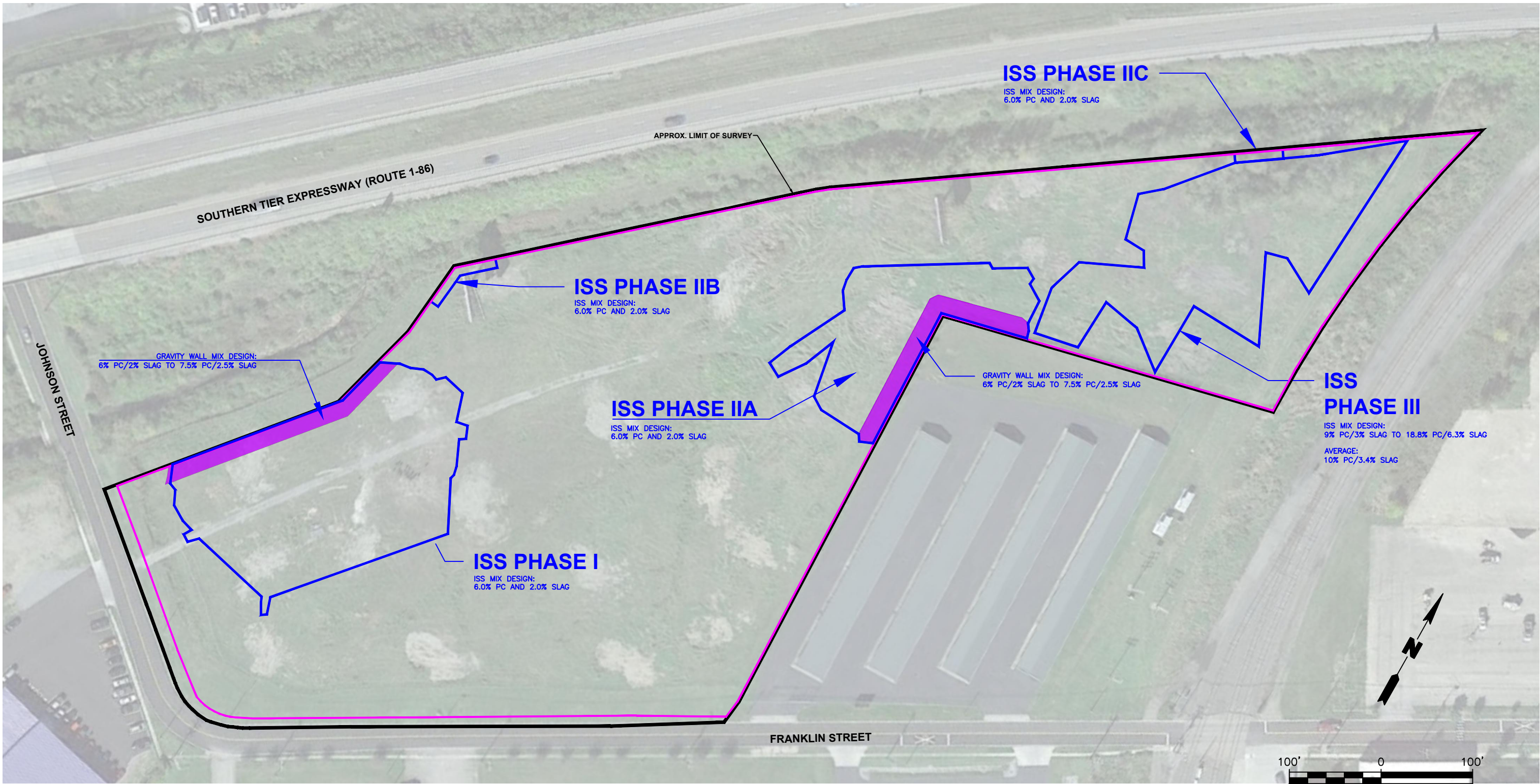
350 FRANKLIN STREET
OLEAN, NEW YORK

Prepared for: **MJ PAINTING CONTRACTOR CORP.**

Compiled by: VS Date: 4/10/2024
Prepared by: EJ Scale: AS SHOWN
Project Mgr: BR Project: 2317.0002M000
File: 2317.0002M000.193.09.DWG

FIGURE **9C**

N:\PROJECTS\MJ PAINTING CONTRACTOR CORP\2317.0002M000\193\2317.0002M000.193.10.DWG ABAILEY



LEGEND	
	ISS GRAVITY WALL
	BCP SITE BOUNDARY
	PROPERTY BOUNDARY
	LIMIT OF IN-SITU SOLIDIFICATION (ISS)

SOURCE:
AERIAL IMAGE OBTAINED FROM GOOGLE EARTH

NOTES:
1. ALL FEATURES WERE SURVEYED BY WENDEL COMPANIES



Title:

ISS MIX
PLACEMENT

350 FRANKLIN STREET
OLEAN, NY

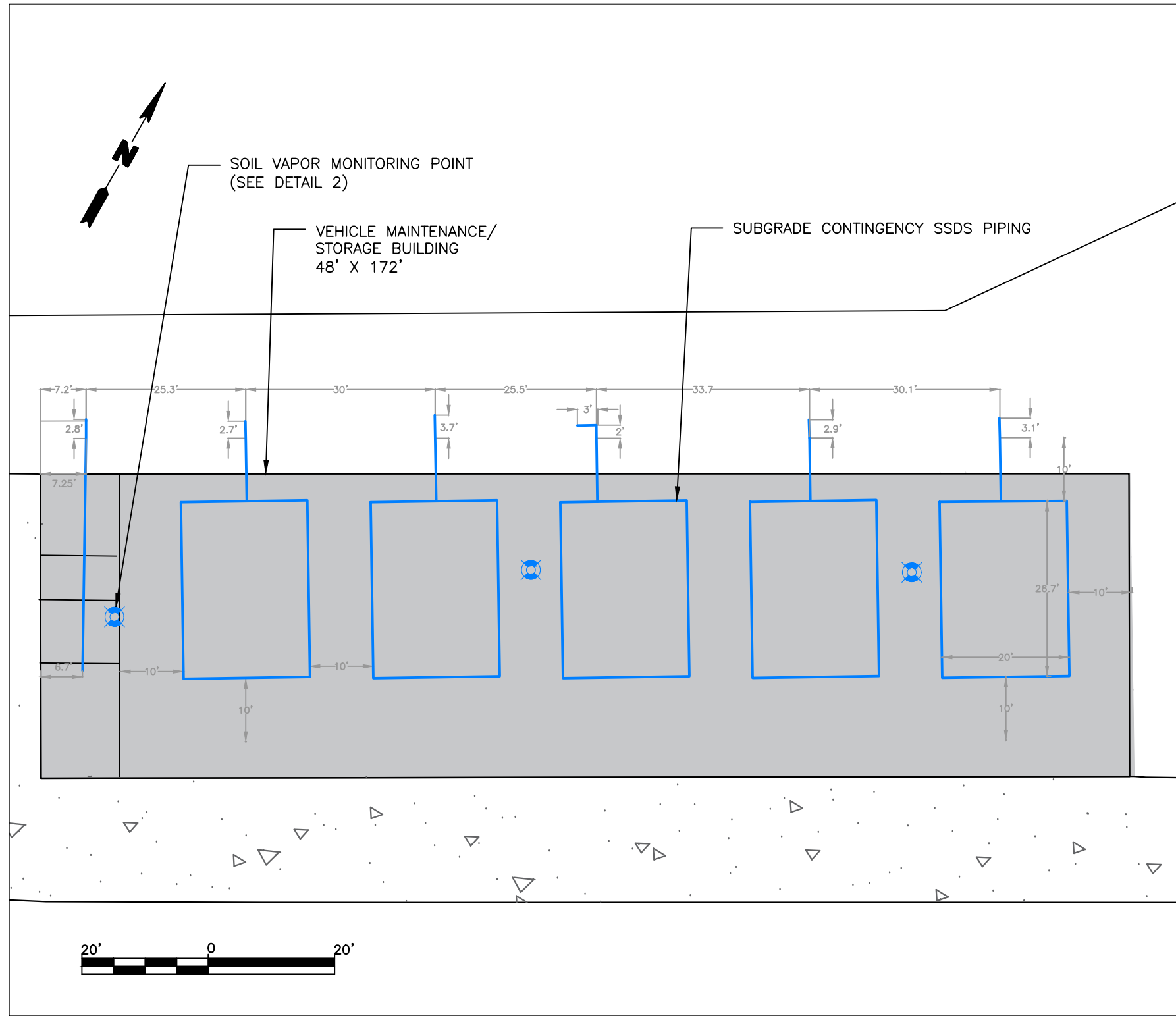
Prepared for:

MJ PAINTING

ROUX

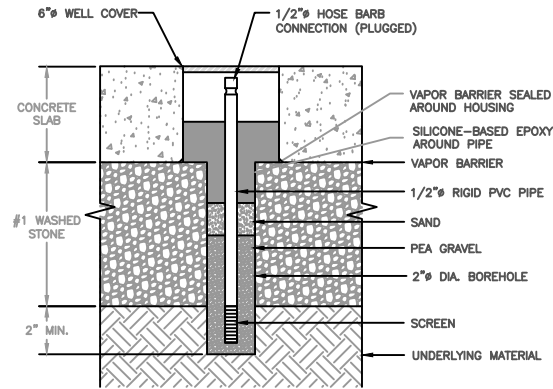
Compiled by: VS	Date: 12/10/24	FIGURE 10
Prepared by: AB	Scale: AS SHOWN	
Project Mgr: BR	Project: 2317.0002M000	
File: 2317.0002M000.193.10.DWG		

\\SRVBM\AFPI\WASHARED\MA OFFICE\MJ PAINTING\350 FRANKLIN STREET\02_REMEDIAL_ACTION\DELIVERABLES\FERREV2\FIGURES\CAD\SSDS LAYOUT.DWG AWEISS



1 SOIL VAPOR MONITORING POINT DETAIL

SCALE: NOT TO SCALE



DETAIL NOTES

1. CONTRACTOR COORDINATED WITH PLUMBING, MECHANICAL, CIVIL AND ELECTRICAL CONTRACTORS FOR ALL UTILITY CROSSINGS.
2. DEPICTED LOCATIONS OF SOIL VAPOR MONITORING POINTS ARE APPROXIMATE AND WERE COORDINATED AND CONFIRMED WITH THE OWNER AND ENGINEER PRIOR TO CONSTRUCTION.
3. ALL PENETRATIONS THROUGH THE FLOOR SLAB WERE SEALED USING A SILICONE BASED WATERPROOF SEALANT OR EQUIVALENT.
4. SUB-SLAB DEPRESSURIZATION SYSTEM PIPING WAS INSTALLED IN 2-FOOT WIDE BY 1-FOOT DEEP WASHED GRAVEL TRENCH SURROUNDED BY FILTER FABRIC ENVELOPE.
5. A MINIMUM 20-MIL THICK POLYETHYLENE VAPOR BARRIER WITH TAPED SEAMS AND 1-FOOT OVERLAP WAS INSTALLED ABOVE SUB-SLAB VENTING SYSTEM PIPING AND BELOW CONCRETE FLOOR SLAB.
6. THE CONTRACTOR COORDINATED INSTALLATION OF THE SUB-SLAB DEPRESSURIZATION PIPING WITH THE FOUNDATION, MECHANICAL AND ELECTRICAL CONTRACTORS. ALL MODIFICATIONS WERE APPROVED BY THE ENGINEER.

LEGEND

- BUILDING FOOTPRINT
- INSTALLED SOIL VAPOR MONITORING POINT
- SUBGRADE CONTINGENCY SSDS PIPING

CONSTRUCTION NOTES:

1. AS-BUILT MEASUREMENTS WERE TAKEN.
2. SSDS PIPES WERE INSTALLED WITH APPROXIMATELY 3' STUBS OUT OF THE NORTH EXTERIOR WALL OF THE BUILDING TO ALLOW FOR CONNECTION TO AN ACTIVE OPERATIONAL SSDS IF SVI MONITORING INDICATES SSDS IS NECESSARY. (SEE NOTE 9)
3. SOIL VAPOR MONITORING POINTS WERE INSTALLED. LOCATIONS SHOWN HERE ARE APPROXIMATE.

NOTES:

1. EXTERNAL CORNERS OF THE BUILDING AND DRIVEWAY WERE SURVEYED BY WENDEL COMPANIES
2. SVI: SOIL VAPOR INTRUSION
3. SSDS: SUB SLAB DEPRESSURIZATION SYSTEM
4. SEE DETAIL 4 ON FIGURE 6b FOR SSDS DETAIL.
5. SVI MONITORING WILL BE CONDUCTED ONCE BUILDING IS ENCLOSED AND HEATING, VENTILATION, AND AIR CONDITIONING ARE OPERATIONAL, PRIOR TO OCCUPANCY.
6. IF SOIL VAPOR INTRUSION MITIGATION IS DETERMINED TO BE NECESSARY FOR REMEDIATION OF THE SITE, THE CONTINGENCY SSDS PIPING INSTALLED BENEATH THE SITE WILL BE INCORPORATED INTO AN OPERATIONAL ACTIVE SSDS THROUGH THE DESIGN AND INSTALLATION OF MECHANICAL BLOWERS. INSTALLATION/OPERATION OF AN ACTIVE SSDS WILL, IF NEEDED, PREVENT THE ACCUMULATION AND LATERAL/VERTICAL MIGRATION OF SOIL VAPORS FROM BELOW THE SLAB.



Title: **AS-BUILT DRAWING FOR
SUBGRADE SSDS COMPONENTS**

350 FRANKLIN STREET
OLEAN, NY

Prepared for:

MJ PAINTING

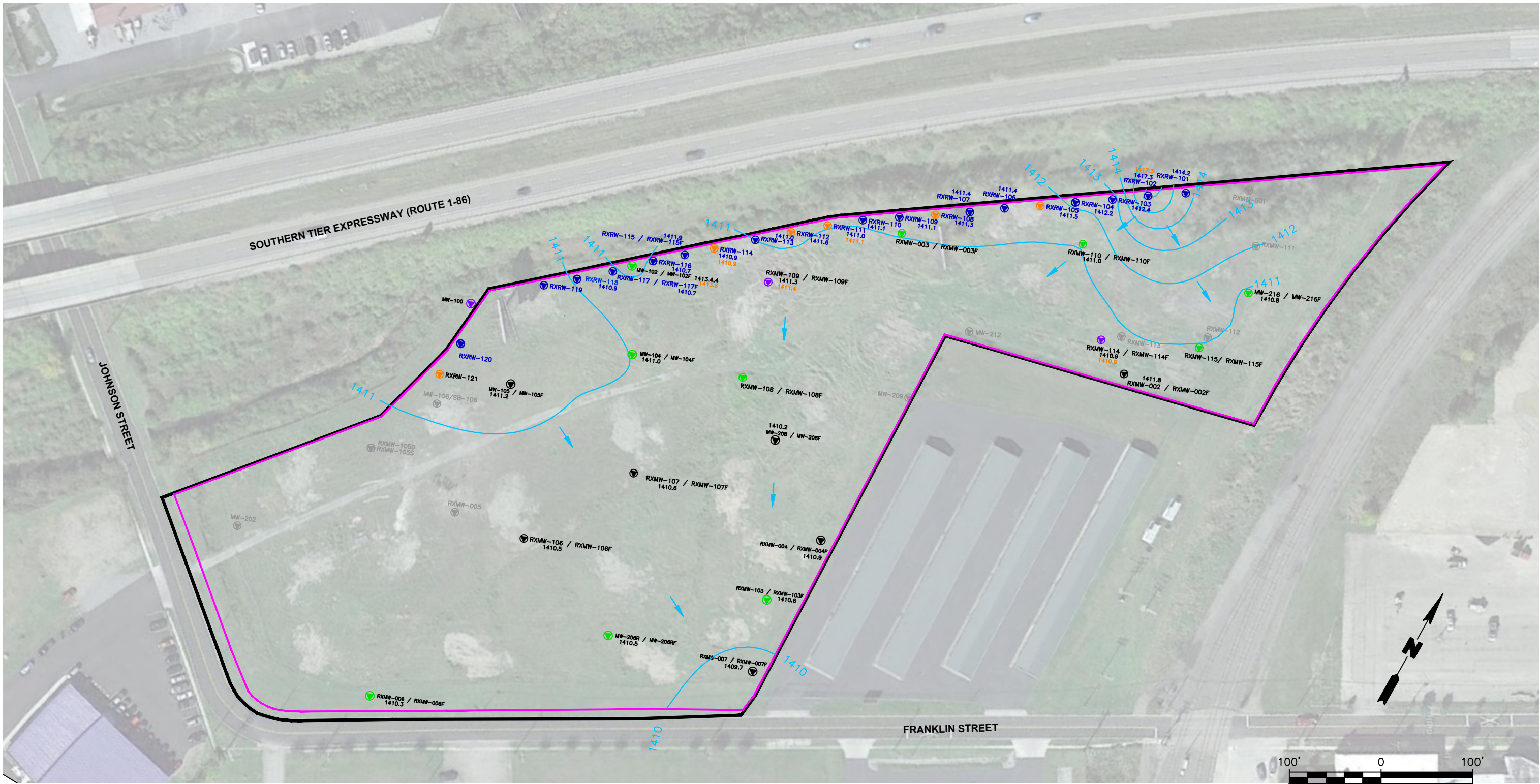
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Compiled by: VS	Date: 9/18/2025
Prepared by: VS	Scale: AS SHOWN
Project Mgr: BR	Project: 2317.0002M004
File: SSDS LAYOUT.DWG	

FIGURE

11

N:\PROJECTS\MJ PAINTING CONTRACTOR CORP\2317 0002M000\193\2317.0002M000.193.12.DWG ABAILEY



LEGEND

RXMW-### MONITORING WELLS

RXMW-### DECOMMISSIONED MONITORING WELLS

RXMW-### PERIMETER RECOVERY WELLS

RXMW-### MONITORING WELL FOR LONG-TERM SAMPLING

RXMW-### LNAPL RECOVERY WELL OR MONITORING WELL FOR LONG-TERM GAUGING

BCP SITE BOUNDARY

PROPERTY BOUNDARY

GROUNDWATER CONTOURS

GROUNDWATER FLOW DIRECTION

RXMW-### LNAPL RECOVERY WELL OR MONITORING WELL FOR LONG-TERM GAUGING AND SAMPLING
1400.0
1401.0
LNAPL ELEVATION

SOURCE:

AERIAL IMAGE OBTAINED FROM GOOGLE EARTH

NOTES:

1. ALL FEATURES WERE SURVEYED BY WENDEL COMPANIES, EXCEPT FOR RXRW-119 AND RXRW-120.
2. RXRW-119 AND RXRW-120 WILL BE SURVEYED PRIOR TO FIRST PERIODIC REVIEW REPORT (PRR).
3. LNAPL - LIGHT NON-AQUEOUS PHASE LIQUID.
4. RECOVERY AND MONITORING WELLS LABELED WITH "F" WERE CONVERTED TO FLUSH MOUNT IN NOVEMBER 2024. REFER TO TABLE 4A FOR FLUSH MOUNT ELEVATIONS.
5. GAUGING OF RECOVERY AND MONITORING WELLS USED TO GENERATE THE GROUNDWATER CONTOURS WAS PERFORMED ON 12/19/2024. REFER TO TABLE 4A FOR GAUGING DATA.

Title:

MONITORING WELL NETWORK

350 FRANKLIN STREET
OLEAN, NY

Prepared for:

MJ PAINTING

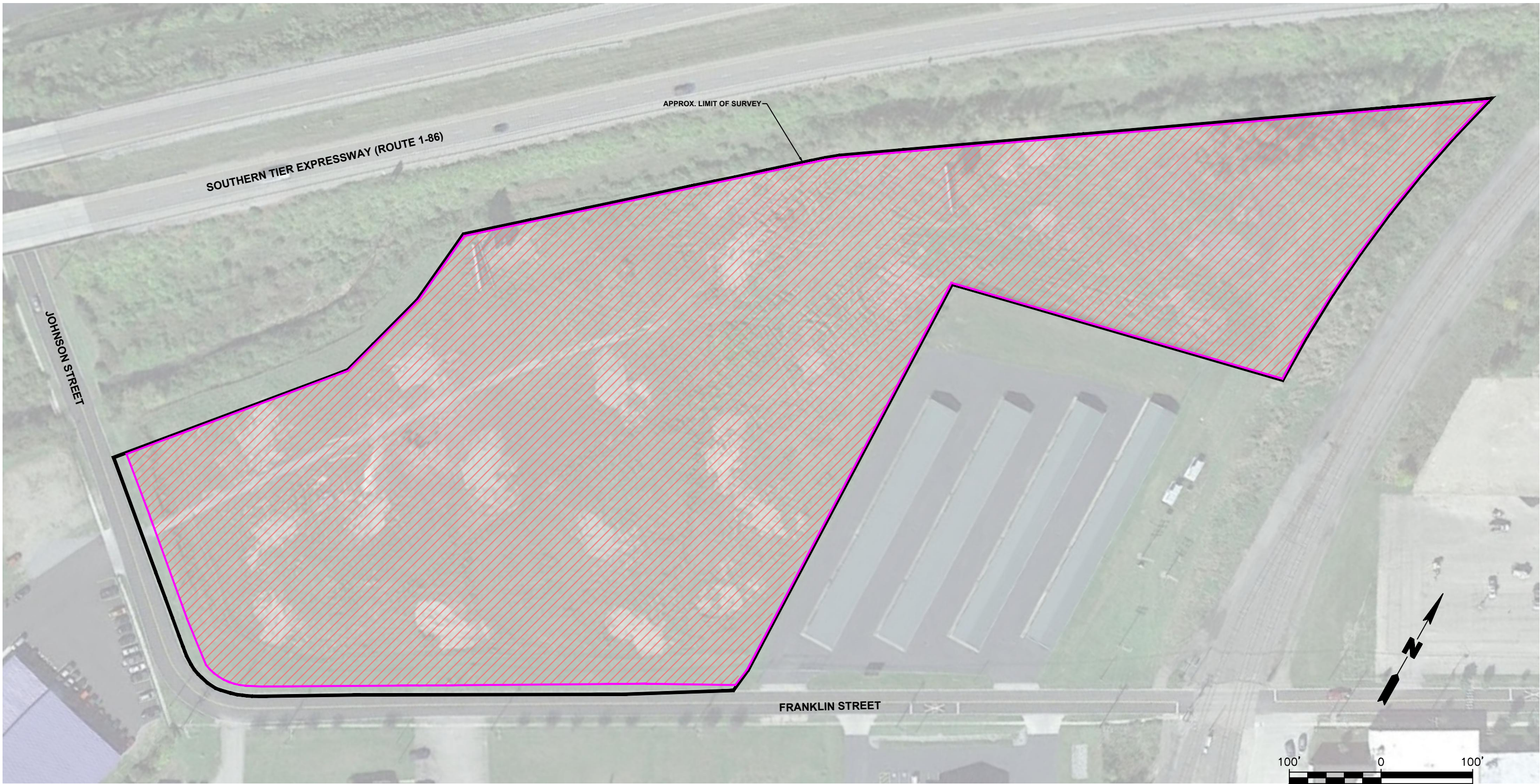
ROUX

Compiled by: VS	Date: MARCH 2025
Prepared by: VS	Scale: AS SHOWN
Project Mgr: BR	Project: 2317.0002M000
File: 2317.0002M000.193.12.DWG	

FIGURE

12

S:\MA OFFICE\MJ PAINTING\350 FRANKLIN STREET\03_POST-CODE\DELIVERABLES\MPREV\0\FIGURES\5 INSTITUTIONAL CONTROLS\CAD\2024.11.14 FIGURES.DWG VISMITH



LEGEND

-  BCP SITE BOUNDARY AND ENVIRONMENTAL EASEMENT (INSTITUTIONAL CONTROL) BOUNDARY
-  PROPERTY BOUNDARY

SOURCE:
AERIAL IMAGE OBTAINED FROM GOOGLE EARTH



Title:

INSTITUTIONAL CONTROLS

350 FRANKLIN STREET
OLEAN, NY

Prepared for:

MJ PAINTING



Compiled by: VS

Date: DECEMBER 2024

FIGURE

Prepared by: VS

Scale: AS SHOWN

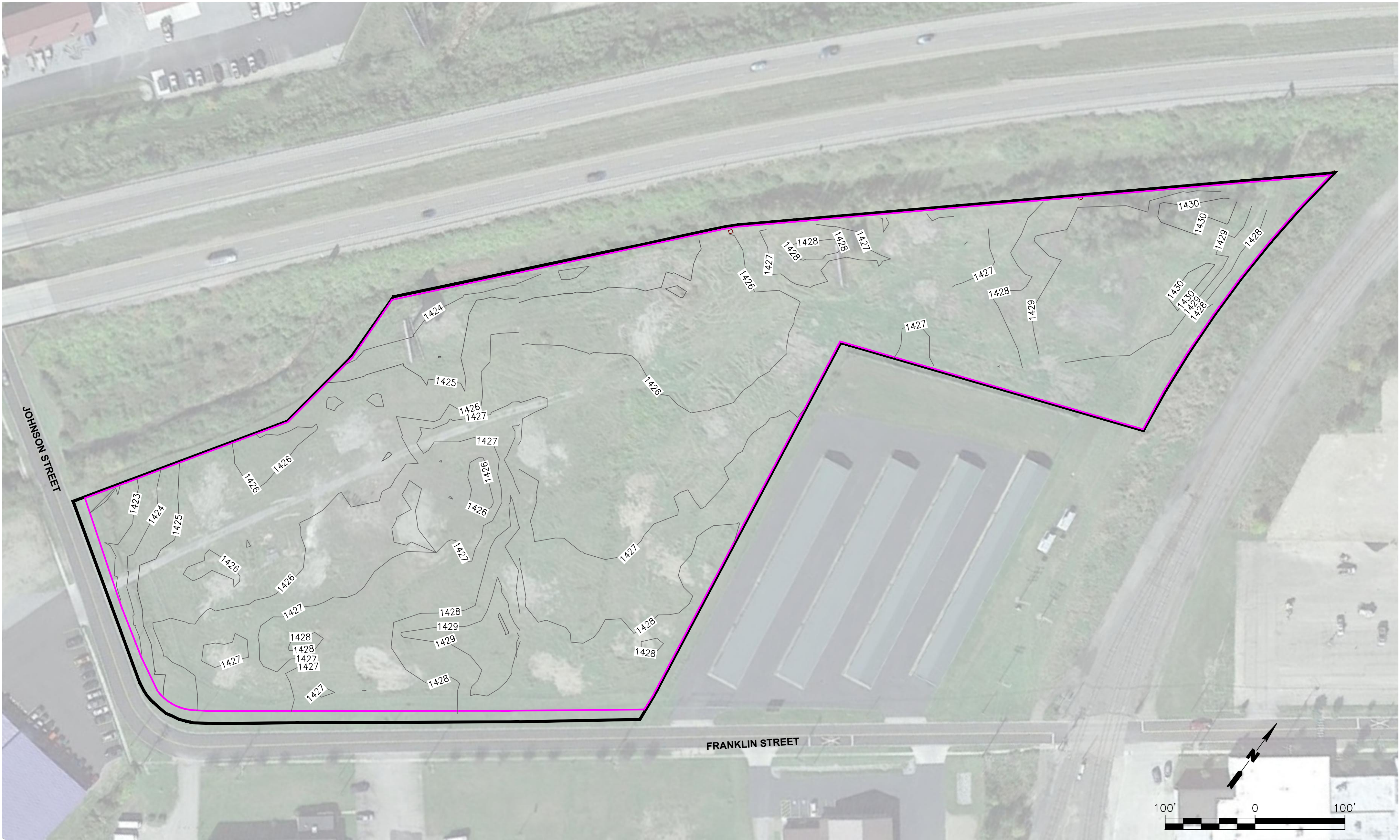
Project Mgr: BR

Project: 2317.0002M000

File: 2024.11.14 FIGURES.DWG

13

S:\MA OFFICE\MP\PAINTING\350 FRANKLIN STREET\2 REMEDIAL ACTION\DELIVERABLES\FERRE\2\FIGURES\CA\2317.0002\000.193.14.DWG. MWANDERPERE



LEGEND

— BCP SITE BOUNDARY

— PROPERTY BOUNDARY

SOURCE:

AERIAL IMAGE OBTAINED FROM GOOGLE EARTH

SURVEY PERFORMED BY WENDEL COMPANIES

NOTES:

1. SITE BOUNDARY AND CONTOUR FEATURES ARE SURVEYED
2. ROUGH GRADE SURVEYS WERE CONDUCTED BY WENDEL AND RECEIVED ON 4/21/2023, 10/17/2023 AND 11/21/2024
3. VERTICAL CONTROL IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), WESTERN ZONE, AS ESTABLISHED WITH NEW YORK STATE REAL TIME NETWORK (NYSNET)



Title:

ROUGH GRADE

350 FRANKLIN STREET
OLEAN, NY

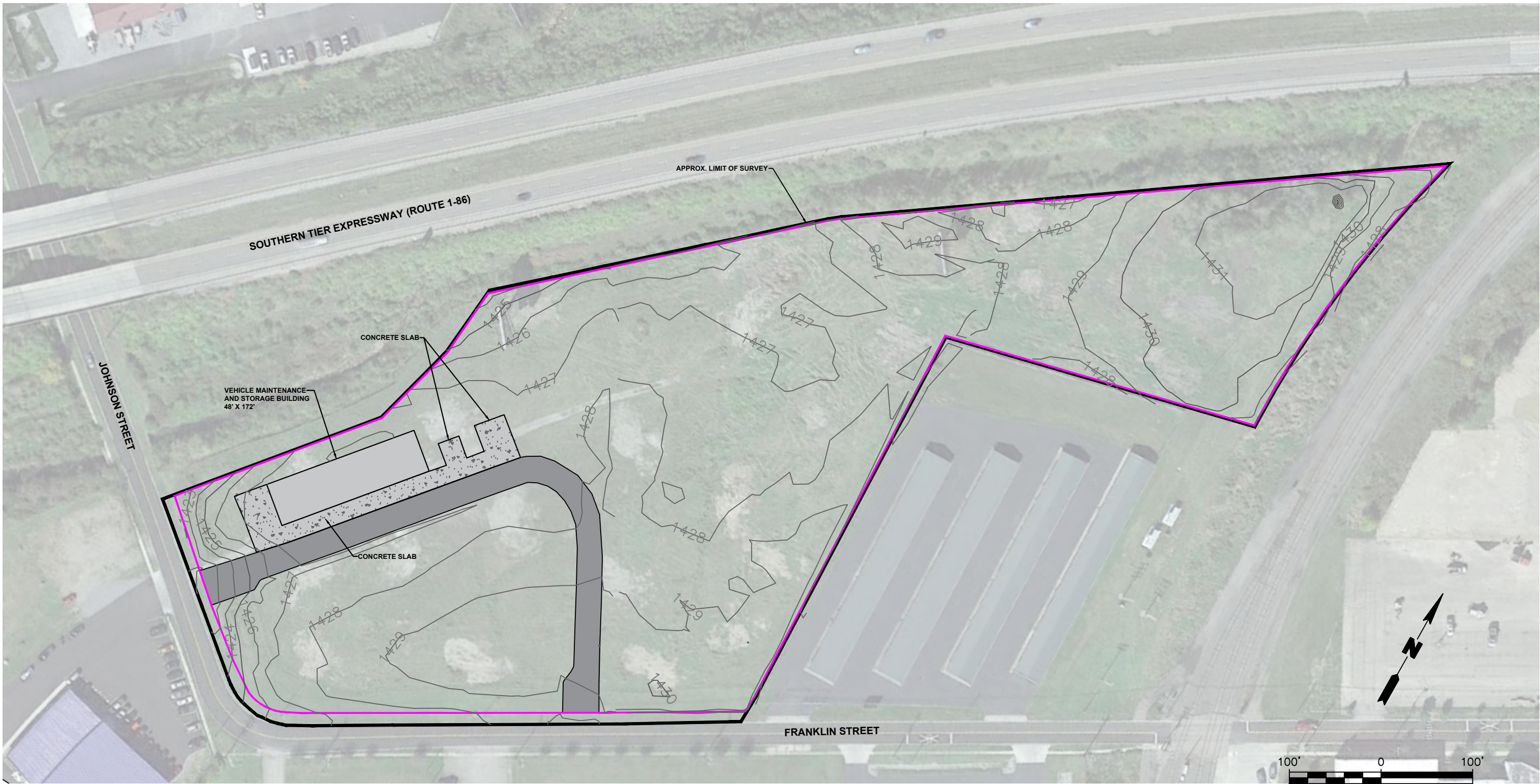
Prepared for:

MJ PAINTING

Compiled by: EJ	Date: DECEMBER 2024	PLATE
Prepared by: EJ	Scale: AS SHOWN	14
Project Mgr: BR	Project: XX2317.0002M000	
File: 2317.0002M000.193.14.DWG		



S:\MA OFFICE\MJ PAINTING\350 FRANKLIN STREET\02 REMEDIAL_ACTION\DELIVERABLES\FERREV0\FIGURES\CAD\2317.0002M000.193.15.DWG VISMITH



LEGEND	
	BCP SITE BOUNDARY
	PROPERTY BOUNDARY

SOURCE:
AERIAL IMAGE OBTAINED FROM GOOGLE EARTH
SURVEY PERFORMED BY WENDEL COMPANIES

NOTES:

1. SITE BOUNDARY AND CONTOUR FEATURES ARE SURVEYED
2. FINAL GRADE SURVEYS WERE CONDUCTED BY WENDEL ON 11/15/2023, 10/31/2024, AND 12/11/2024
3. VERTICAL CONTROL IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), WESTERN ZONE, AS ESTABLISHED WITH NEW YORK STATE REAL TIME NETWORK (NYSNET)



Title: FINAL GRADE			
350 FRANKLIN STREET OLEAN, NY			
Prepared for: MJ PAINTING			
	Compiled by: VS	Date: DECEMBER 2024	FIGURE 15
	Prepared by: VS	Scale: AS SHOWN	
	Project Mgr: BR	Project: 2317.0002M000	
	File: 2317.0002M000.193.15.DWG		