## 220 Saltonstall Street, Canandaigua, NY

ONTARIO COUNTY, NEW YORK

## **Final Engineering Report**

NYSDEC Site Number: Spill No. 1501847

## Prepared for:

RISHJON, LLC

31 Cambridge Drive, Boynton Beach, FL 33436

## Prepared by:

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#### CERTIFICATIONS

I, Jared Pristach, 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, Jared Pristach, of LaBella Associates, PLC, am certifying as Owner's Designated <u>Site Representative</u>.

098932

NYS Professional Engineer #

3/1/2021

Date

Signature

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#### 1.0 BACKGROUND AND SITE DESCRIPTION

RISHJON, LLC entered into an Order on Consent with the New York State Department of Environmental Conservation (NYSDEC) in June 2019, to investigate and remediate an 18.8-acre property located in the City of Canandaigua, Ontario County, New York. The property was remediated to commercial use, with residual contamination remaining on-Site beneath an engineered stone cover system.

The site is located in the County of Ontario, New York and is identified as City of Canandaigua Tax Map/Parcel No. 84.10-1-6.1. The site is situated on an approximately 18.8-acre area bounded by an industrial property and undeveloped land to the north, Saltonstall Street and industrial and/or commercial properties to the south, a scrapyard to the east, and industrial and/or commercial properties to the west (see Figure 1). The boundaries of the site are fully described in Appendix A: Survey Map, Metes and Bounds.

The Site comprises approximately 18.8 acres of land and is currently developed with two (2) buildings, a 15,271-square foot warehouse (Warehouse Building) and a 621-square foot former truck scale house (Scale House). Remnant building foundations exist north of the Scale House. The Site was previously used as a scrap yard with associated vehicle/heavy equipment repair from the early 1950s to the mid-1990s. According to report from the property owner, spent electrical transformers were previously disposed of as scrap metal at the property.

The Site has generally been vacant since the mid-1990s with the exception of storage operations in the Warehouse Building and is currently zoned M-2 (heavy manufacturing district).

An electronic copy of this FER with all supporting documentation is included as Appendix H.

#### 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:

 Remedial Area of Concern (RAOC) #1 – Petroleum Impacts: The remedial objective for RAOC #1 was to remove soil with petroleum-related VOC concentrations above NYSDEC CP-51 Soil Cleanup Levels (SCLs) surrounding the former 1,000-gallon UST, to the extent feasible. Note that the Scale House is located adjacent to the petroleum impacts and as such, any documented residual impacts would have to be managed via a Site Management Plan (SMP) and associated controls. Removal of the petroleum-impacted soils was anticipated to decrease petroleum-related VOC concentrations in groundwater.

- RAOC #2 Polychlorinated Biphenyl (PCB) Impacts Above Industrial Soil Cleanup Objective (SCO): The remedial objective for RAOC #2 was to remove soil with total PCB impacts above Industrial and Commercial Use SCOs within an approximately 550-square foot (sf) area. If documentation sampling indicated additional impacts above Commercial Use SCOs were present in the top 1-ft of the subsurface, the cover system could be extended to encompass RAOC #2. Residual PCB impacts will be managed via the SMP and associated controls.
- RAOC #3 PCB Impacts Below Industrial SCO: The remedial objective for RAOC #3 was to construct a cover system in portions of PCB Areas 1A, 1B, and 3 in which total PCB concentrations were identified above Commercial Use SCOs in the top 1-ft of the subsurface. Residual PCB impacts will be managed via the SMP and associated controls.

#### 2.2 Description of Site Remedy

The site was remediated in accordance with the remedy selected by the NYSDEC in the RAWP dated February 13, 2019.

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:

RAOC #1 (Petroleum Impacts): Excavation of soil/fill exceeding NYSDEC CP-51
 SCLs surrounding the former 1,000-gallon UST, to the extent feasible. An approximate 1,900-sf area of petroleum impacts was identified, generally present at depths ranging from 2 to 6.5-ft BGS.

- 2. RAOC #2 (PCB Impacts Above Industrial SCO): Excavation of soil/fill exceeding Industrial and Commercial Use SCOs list in Table 375-6.8(b), "Restricted Use Soil Cleanup Objectives." An approximate 500-sf area of PCB impacts was identified, generally present at depths ranging from 2 to 4-ft BGS.
- 3. RAOC #3 (PCB Impacts Below Industrial SCO): Construction and maintenance of an engineered stone cover system consisting of crusher run 2" stone (CR-2") and a Mirafi Geofabric demarcation layer to prevent exposure to remaining contaminated soil/fill remaining at the Site. Three areas, totaling approximately 17,000-sf in area, were identified for installation of this engineered stone cover system.

These remedial goals are presented in Sections 6.0, 7.0, and 8.0 of the Remedial Action Work Plan, respectively.

# 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

Remedial activities completed at the Site were conducted in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP) for the 220 Saltonstall Street site (February 2019). All deviations from the RAWP are noted below.

#### 4.1 Governing Documents

Presented below is a summary of governing documents included as part of the RAWP. Please refer to the individual sections for locations of each individual document.

#### 4.1.1 Site Health & Safety Plan (HASP)

The Site Health and Safety Plan was included as Appendix 1 of the Remedial Action Work Plan (RAWP) approved by the NYSDEC. The HASP describes the guidelines for responding to potential health and safety issues that may have been encountered during implementation of the RAWP. The HASP only reflects the policies of LaBella Associates, D.P.C. The requirements of the HASP were applicable to all approved LaBella personnel at the work site. The HASP's project specifications were provided to be consulted for guidance in preventing and quickly abating any threat to human safety or the environment. The provisions of the SHASP did not replace or supersede any regulatory requirements of the USEPA, NYSDEC, OSHA, or other regulatory bodies.

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 Health and Safety Plan (HASP) was complied with for all remedial and invasive work performed at the Site.

#### 4.1.2 Quality Control Program (QCP)

The QAPP was included as Appendix 2 of the Remedial Action Work Plan (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 Community Air Monitoring Plan (CAMP)

CAMP monitoring was performed at the site to identify and quantify airborne levels of hazardous substances and health hazards in order to determine the appropriate level of employee protection required for personnel working on-site, as well as to protect the health and safety of the community surrounding the site. LaBella's on-site Air Monitor utilized a photoionization detector (PID) to screen the ambient air in the work areas (drilling, excavation, soil staging, and soil grading areas) for total Volatile Organic Compounds (VOCs). The work area ambient air was generally monitored in the work area.

If sustained PID readings of greater than 25 ppm were recorded in the breathing zone, either personnel were trained to leave the work area until satisfactory readings were obtained or approved personnel were allowed to re-enter the work areas wearing a minimum ½ face respirator with organic vapor cartridges for an 8-hour duration (i.e. upgrade to Level C protection). If PID readings were sustained in the work area at levels above 50 ppm for a 5 minute average, work was stopped immediately until safe levels of VOCs were encountered or additional PPE could be obtained. During remediation work, all personnel evacuated the work area for PID readings greater than 25 ppm rather than upgrading to Level C protection.

Results of the CAMP program are discussed further in Section 4.2.5. Raw CAMP data and reports can be found in Appendix G.

#### 4.1.4 Contractors Site Operations Plans (SOPs)

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

#### 4.2 Remedial Program Elements

#### 4.2.1 Contractors and Consultants

Presented below is a list of consultants, contractors, and subcontractors that performed work or equipment as part of the remediation project:

- LaBella Associates, D.P.C. (LaBella): LaBella is the engineering consultant for
  this project and the Engineer of Record. LaBella performed the Phase I and
  Phase II Environmental Site Assessment (ESA) investigations for this site, as
  well as the RAWP, field oversight, air monitoring, and soil sampling in support
  of this project. LaBella was employed on this project from July 2015 to
  November 2019.
- LaBella Associates, LLC (LaBella LLC): LaBella LLC is the main contractor for this project. LaBella LLC performed the drilling for the Phase II ESA and characterization sampling, and well as excavation, backfill, grading, and loading operations in support of this project. LaBella LLC was employed on this project from July 2015 to October 2019.
- Silvarole Trucking, Inc. (Silvarole): Silvarole was responsible for delivering all stone backfill to the site, as well as hauling all soil excavated from RAOC #1 and RAOC #2 to the landfill for ultimate disposal. Silvarole was employed on this project from July 2019 to August 2019. Silvarole also subcontracted Greentech Topsoil and Trucking (Greentech) for backfill delivery and excavated soil hauling. Greentech was employed on this project during the same time period as Silvarole.
- Alpha Analytical Laboratories, Inc. (Alpha): Alpha was responsible for analyzing all samples associated with the site and providing LaBella with full Category B ASP deliverable analytical result data packages. Alpha was employed on this project from July 2019 to October 2019.
- Schneider Laboratories Global, Inc. (Schneider): Schneider was responsible
  for analyzing PCB wipe samples associated with the Site and providing LaBella
  with full Category B ASP deliverable analytical result data packages.
   Schneider was utilized for one round of wipe sampling conducted in
  July/August 2019 for various debris that was collected and disposed of from
  the Site.

 DATAVAL, Inc. (DATAVAL): DATAVAL was responsible for performing third-party data validation of all confirmatory samples and preparation of Data Usability Summary Reports (DUSRs). DATAVAL was employed on this project in November 2019.

#### 4.2.2 Site Preparation

Prior to the start of work, LaBella identified the presence of a State-regulated wetland and associated 100-ft wetland buffer on the property. It was determined that portions of RAOC #1 are inside this buffer. Based on conversations with NYSDEC, it was understood that the RAWP would be implemented under the NYSDEC Spills Division and as such, is exempt from Article 24 (NYS Freshwater Wetlands). Therefore, no permitting was required to perform remedial work within the wetland buffer area.

In order to properly perform the remedial work, waste characterization had to be conducted for the soils in RAOC #1 and #2, and a Request to Import/Reuse Fill or Soil had to be submitted to NYSDEC for the CR-2" stone to be used in RAOC #3. Prior to the site mobilization, LaBella collected waste characterization samples from RAOC #1 and RAOC #2 on July 17, 2019 using a Geoprobe 6610 DT direct push rig. The samples were analyzed by Alpha. The Request to Import/Reuse Fill or Soil was submitted to NYSDEC on July 25, 2019. Analytical testing was not required for the CR-2" material, as CR-2" is stone and is exempt from sampling per NYSDEC DER-10.

Mobilization to the site began on July 30, 2019. LaBella LLC performed site clearing, including brush and tree clearing, starting July 30, 2019. LaBella performed PCB wipe sampling on miscellaneous debris within RAOC #2 and RAOC #3 that was removed and properly disposed of from the site. This wipe sampling data is included as part of Appendix C. Site clearing was completed on August 1, 2019. Site clearing was performed using two (2) skidsteers. Small vegetation and brush was cleared using a brushhog attachment. Larger trees were cleared using chainsaws and an excavator. All vegetation was cut to the ground surface, but roots were not removed so as to not disturb any contamination. Additionally, no grading was performed during the clearing and site preparation phase.

LaBella LLC began installation of the RAOC #3 stone cover system on July 31, 2019. Additional details regarding the stone cover system installation can be found in Section 4.7, "Stone Cover System."

NYSDEC was notified of the start of work prior to mobilization. A NYSDEC representative was on-Site for the majority of the work to observe remedial activities. Documentation of NYSDEC on-Site visits is presented in Appendix D.

Documentation of agency approvals required by the RAWP is included in Appendix B. Other non-agency permits relating to the remediation project were not required for this project.

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

A NYSDEC-approved project sign was erected at the project entrance and remained in place during all phases of the Remedial Action.

#### 4.2.3 General Site Controls

Security at the site consisted of a locked gate at the south end of the property, which is located along Saltonstall Street. Any open excavations were marked with cones and caution tape on-site at the end of each day. Excavations were backfilled quickly to reduce the potential for individuals to access these in the event that the Site was entered illegally.

LaBella's on-site representative took daily notes and photographic documentation of the work performed. These field notes and photo log can be found as part of Appendix D and Appendix E, respectively.

Grading of native soils was not performed at the Site which eliminated the need for erosion and sedimentation controls such as silt fence or silt sock. All excavations were either backfilled immediately to prevent the buildup of surface water or were dewatered. All water collected from excavations was containerized in an on-site frac tank. This water was properly sampled, characterized, transported, and disposed of at the City of Canandaigua Waste Water Facility. Records of this characterization, transportation, and disposal are included in Appendix B.

All excavations were continuously monitored by LaBella's on-site representative utilizing a photoionization detector (PID). The PID was utilized to identify the limits of

excavation for RAOC #1 (petroleum-impacted area) and RAOC #2 (PCB-impacted area above industrial SCOs). Excavated soil was direct-loaded into haul trucks and immediately transported off-site. No major issues were experienced.

#### 4.2.4 Nuisance Controls

Nuisance controls were implemented at the Site to prevent excessive dust, odors, tracking soil off-site, and excessive truck traffic. Excess CR-2" stone was used as dust control along truck routes on-site. Excavations were backfilled quickly as a form of odor control. Trucks were direct-loaded and did not enter any exclusion zones, which eliminated the need for a truck wash/decontamination station. Trucks were brought on-site and staged along designated haul routes to prevent any off-site traffic issues. No complaints were lodged by the public.

#### 4.2.5 CAMP Results

As part of this project, CAMP monitoring was performed during all intrusive activities. Prior to the start of the project, CAMP monitoring parameters were established in the RAWP based on the NYSDOH Generic Community Air Monitoring Plan. Continuous CAMP monitoring was conducted for all ground intrusive activities on the Site, utilizing one (1) upwind station and one (1) downwind station. Each station consisted of one (1) DustTrak particulate monitor and one (1) handheld MiniRae 300 photoionization detector (PID). A third PID was utilized to screen soils and monitor the work zone breathing zone. During non-intrusive activities, periodic VOC monitoring was performed.

If the ambient air concentration of total organic vapors at the downwind perimeter of the work area or exclusion zone exceeded 5 parts per million (ppm) above background for the 15-minute average, work activities were temporarily halted and monitoring continued. If the total organic vapor level decreased below 5 ppm over background, work activities were resumed with continued monitoring. Total organic vapor levels did not exceed 25 ppm at the downwind monitoring station during all ground intrusive activities.

No exceedances with particulates or total organic vapor levels at the downwind perimeter were observed during the work. Copies of all field data sheets relating to the CAMP are provided in electronic format in Appendix G.

#### 4.2.6 Reporting

Due to the duration of this project, daily reports were not generated as part of this project. On-Site representatives kept a daily field log, and photographic documentation of the project was collected. All field notes are included in electronic format in Appendix D. The digital photo log required by the RAWP is included in electronic format in Appendix E.

#### 4.3 Contaminated Materials Removal

The RAWP called for the excavation, transportation, and off-site disposal of soils from RAOC #1 (Petroleum Impacts) and RAOC #2 (PCB Impacts Above Industrial SCOs). The SCOs for these two areas are described below.

RAOC #1 – Petroleum Impacts: The remedial objective for RAOC #1 was to remove soil with petroleum-related VOC concentrations above NYSDEC CP-51 SCLs surrounding the former 1,000-gallon UST, to the extent feasible. To achieve this objective, LaBella LLC excavated an approximately 2,250-sf area down to a depth of approximately 6.5-ft BGS. LaBella's on-site representative inspected the excavation for visual impacts and utilized a PID to determine the extent of the impacted area. The RAOC #1 area was well-delineated and the footprint of the area was minimally expanded. Soil that displayed signs of petroleum impacts was excavated, transported, and disposed of off-site. Discussion of transportation and off-site disposal is provided as part of Sections 4.3.1 and 4.3.2 below.

RAOC #2 – PCB Impacts Above Industrial SCOs: The remedial objective for RAOC #2 was to remove soil with total PCB impacts above Industrial and Commercial Use SCOs. To achieve this objective, LaBella originally planned to excavate an approximately 500-sf area to a depth of approximately 4.5-ft BGS. LaBella's on-site representative inspected the excavation for visual impacts and utilized a PID to determine to extent of the impacted area. Visual impacts were observed during excavation that included staining and visible oil sheen in groundwater. These visual observations led to the determination that the excavation area should be expanded to remove any sources of oil sheen. The total excavation area was eventually expanded to approximately 1,070-sf to a depth of 4-ft to 4.5-ft BGS. Soil that displayed signs of PCB impacts was excavated, transported, and disposed of off-site. Discussion of transportation and off-site disposal is provided as part of Sections 4.3.1 and 4.3.2 below.

A list of the soil cleanup objectives (SCOs) for the contaminants of concern for this project is provided in Tables 2A and 2B.

A figure of the location of original sources and areas where excavations were performed is shown in Figure 2.

#### 4.3.1 Contaminated Media/Material Removed

Petroleum-impacted soil was removed from the Site from RAOC #1. This material consisted of native soil material and some fill materials that were placed around the original UST and in the UST excavation area when it was removed. The total RAOC #1 excavation area was approximately 2,250 SF in size and varied between 6-feet BGS and 7-feet BGS in depth.

PCB-impacted soil and historical fill was removed from the Site from RAOC #2. This material consisted of native soil material and historical fill materials consistent with a former scrapyard. These fill materials included brick, concrete, cinders, ash, and miscellaneous scrap metal. The total RAOC #2 excavation area was approximately 1,070 SF in size and varied between 4-feet BGS and 4.5-feet BGS in depth.

Miscellaneous concrete debris, ceramic insulators associated with old electrical transformers, and ceramic discs associated with old electrical transformers were also collected, stockpiled, and properly disposed of off-site. Prior to collection and disposal, these items were wipe-sampled for potential PCB contamination at a rate of 10%. Wipe sampling indicated that this miscellaneous debris was not contaminated. Results of this wipe sampling can be found in Appendix C.

Maps of excavation area footprints for remedial activities within RAOC #1 and RAOC #2 at the site are included in Figures 3 and 4.

#### 4.3.2 Disposal Details

Prior to the start of the project, High Acres Landfill (High Acres) in Perinton, New York was selected as the disposal site for all excavated soils generated from the Site. High Acres is owned and operated by Waste Management (WM). Per WM's requirements, waste characterization samples were collected prior to start of remedial activities. A total of five (5) waste characterization samples were collected in-situ: four (4) from RAOC #1 and two (2) from RAOC #2. Samples 220-PC-1, 220-PC-3, 220-PC-4, and 220-PC-5 were collected on July 16, 2019 using a Geoprobe 6610DT and were analyzed by Alpha. Sample SB-11 was

collected on February 1, 2016 and was analyzed by ESC Lab Sciences. Samples were analyzed for the following:

#### RAOC #1:

- 220-PC-1: TCLP VOCs, TCLP Metals, Ignitability, PCBs
- 220-PC-2: TCLP VOCs, TCLP Metals, Ignitability, PCBs
- 220-PC-3: TCLP VOCs, TCLP Metals, Ignitability, PCBs
- 220-PC-4: TCLP VOCs, TCLP Metals, Ignitability, PCBs

#### RAOC #2:

- 220-PC-5: TCLP VOCs, TCLP Metals, Ignitability
- SB-11: PCBs

All samples were composite samples collected from the contamination zone observed during the Remedial Investigation, which ranged from 2-ft to 6.5-ft BGS for RAOC #1 and from surface soils to 4-ft BGS for RAOC #2. Approval for disposal of petroleum- and PCB-impacted soil at High Acres was given on August 6, 2019. A summary of the waste characterization results is presented below in Table 3.

Excavation, live-loading, and off-site transportation and disposal began in RAOC #1 on August 7, 2019 and continued through August 9, 2019. Additional excavation from RAOC #1 took place on August 21, 2019 after confirmation samples indicated that some residual contamination remained. Excavation, live-loading, and off-site transportation and disposal began in RAOC #2 on August 9, 2019 and continued through August 12, 2019.

All transportation was conducted by Silvarole. Trucks were direct-loaded with soil on-Site. Once trucks were loaded, they were covered and inspected for any soil that may have collected on the exterior of the truck. All soil was transported to and properly disposed of at High Acres.

Tables 4A and 4B 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 3.

Letters from Applicants to disposal facility owners and acceptance letters from disposal facility owners are attached in Appendix B.

Manifests and bills of lading are included in electronic format in Appendix B.

#### 4.3.3 On-Site Reuse

Although procedures were in place to allow for re-use of materials on-site, no excavated materials were reused. All material excavated was direct-loaded, transported, and disposed of off-site.

#### 4.4 Remedial Performance/Documentation Sampling

Upon reaching design excavation depths and footprint, along with visual and PID verification that the excavation limits had been achieved, documentation sampling was performed in RAOC #1 and RAOC #2. Documentation soil sampling was collected from the bottom and sidewalls of the excavations in accordance with NYSDEC's DER-10. This calls for one (1) sidewall sample every 30 linear feet of the perimeter and one (1) sample from the excavation bottom for every 900 square feet. The following documentation sampling was anticipated for the two excavation areas:

Table 1: Confirmatory Sampling Schedule

AREA	PERIMETER (FT)	# SIDEWALL	AREA (SF)	# BOTTOM
Petroleum Area (RAOC #1)	185	7	1,900	3
PCB Area (RAOC #2)	80	3	500	1

In addition to these samples, one (1) duplicate, one (1) matrix spike (MS), and one (1) matrix spike duplicate (MSD) sample were collected for quality assurance/quality control purposes.

#### RAOC #1 - Petroleum Impacted Area

As stated in Section 4.3, the anticipated excavation area of RAOC #1 did not expand substantially enough to warrant additional confirmatory sampling. A total of seven (7) sidewall samples and three (3) end-point (bottom) samples were collected from this area, as well as QA/QC samples. Sidewall samples were named as follows: RAOC1-SW-1, RAOC1-SW-2, RAOC1-SW-3, RAOC1-SW-4, RAOC1-SW-5, RAOC1-SW-6, and RAOC1-SW-7. End-point

samples were named as follows: RAOC1-EP-1, RAOC1-EP-2, and RAOC1-EP3. The first round of confirmation samples were collected on August 9, 2019.

After the initial round of sampling, two (2) confirmatory samples did not meet the CP-51 SCLs for gasoline contamination: RAOC1-SW-6 and RAOC1-EP-2. LaBella LLC reexcavated soil from the areas represented by these samples, and LaBella re-sampled these areas. Analysis of these samples showed that the remedial goal had been achieved for RAOC #1. The second round of confirmation samples were collected on August 21, 2019. Analytical results for these samples can be found as part of Appendix C.

#### RAOC #2 - PCB Impacted Area Above Industrial SCOs

As stated in Section 4.3, the anticipated excavation area of RAOC #2 was expanded substantially during remedial activities. This expansion was due to visual oil sheen observed in the excavation and along the excavation sidewalls. The excavation area was expanded to approximately 1,100-sf, which exceeded the 1 sample per 900-sf threshold. Overall, a total of five (5) sidewall and two (2) end-point (bottom) samples were collected from RAOC #2.

It should be noted that the initial analysis of EPT-1, a bottom of excavation sample confirmatory sample, showed a total PCB concentration of 81.8 mg/kg. This concentration exceeds the Toxic Substances Control Act (TSCA) threshold for PCBs and was higher than any previous concentrations observed at the Site. Upon request, Alpha re-extracted and reanalyzed EPT-1. The second analysis of EPT-1 showed a total PCB concentration of 0.0872 mg/kg. Following discussions with NYSDEC, LaBella collected a new sample from this area designated as EPT-1-0. EPT-1-0 was collected on October 2, 2019, was analyzed and showed a total PCB concentration of 0.00883 mg/kg. This confirmed that the remedial goal for the Site was met and no further excavation or remediation in the area was required.

#### Data Usability Summary Report (DUSR)

The laboratory data generated from the confirmatory sampling was validated by an independent third party, DATAVAL, Inc. (DATAVAL). DATAVAL'S DUSRS (see Appendix F) for Alpha's laboratory analytical reports L1936017, L1936186, L1937839, and L1945817 indicated the data was viable with the following notes:

#### L1936017:

"The VOC results from RAOC1-SW-6 and RAOC1-EP-2 have been qualified as
estimations because these high level samples were not associated with the correct
QC."

#### L1936186:

 "The positive results from RAOC-SWT-1 and RAOC-SWT-2 have been qualified as estimations due to poor calibration performance.

#### L1937839:

- "The benzene and PCB results from this group of samples have been qualified as estimations due to poor calibration performance."
- "The PCB results from EPT-1 have been qualified as estimations because the holding time limitation prior to extraction was exceeded by one day."

#### L1945817:

 "The PCB results from EPT1-0 have been qualified as estimations due to a low spiked sample recovery."

A table and figure summarizing all end-point sampling is included in Tables 2A and 2B and Figures 3 and 4, respectively, and all exceedances of SCOs are highlighted.

Data Usability Summary Reports (DUSRs) were prepared for all data generated in this remedial performance evaluation program. These DUSRs are included in Appendix F, and associated raw is provided electronically in Appendix C.

#### 4.5 Imported Backfill

Prior to the start of work, approved was received from NYSDEC to use Crusher Run 2" (CR-2") stone with fines mixed in as all imported fill to be used at the site. CR-2" was used as backfill for RAOC #1 and #2, as well as cover material for RAOC #3. Analytical testing of the stone was not required by NYSDEC prior to importing material to the Site per the requirements of NYSDEC DER-10. Stone was imported from The Dolomite Group, which is comprised of Dolomite Products Company, Inc.; Manitou Construction Company, Inc.; Rochester Asphalt Materials; Iroquois Rock Products; and Northrup Materials. All CR-2" stone was imported from The Dolomite Group's Manchester Plant, NYSDOT Source #4-11R,

Current NYSDOT Test #17AR89. Additional information regarding this imported backfill can be found as part of Appendix A.

A total of 2,457.17 tons of CR-2" stone was delivered to and placed at the Site. The backfill was approximately allocated as follows:

• RAOC #1: 920 tons

• RAOC #2: 310 tons

RAOC #3: 1,230 tons

A table of all sources of imported backfill with quantities for each source is shown in Table 5. A figure showing the site locations where backfill was used at the site is shown in Figures 3, 4, and 5.

#### 4.6 Contamination Remaining at the Site

As part of the remedy presented in the RAWP, the RAOC #3 Stone Cover System (SCS) is an engineering control restricting access to remaining PCB contamination below NYSDEC Part 375 Commercial Use SCOs at the Site. LaBella identified areas where PCB-impacted soil above NYSDEC Part 375 Commercial Use SCOs is present at the Site. Most PCB-impacted soils are limited to the top 1-ft of soil in RAOC #3.

As described in Section 2.2 and below in Section 4.7, the SCS consists of Mirafi geofabric acting as a demarcation layer covered by a minimum of 1'-0" of CR-2" stone. This SCS acts as an engineering control to prevent public exposure to PCB-impacted soil that exceeds the NYSDEC Part 375 SCOs for Commercial Use. There are no subsurface utilities within the area of RAOC #3, and it is not anticipated that future use of the Site will require the need for impacted soils to be remediated.

Table 6 and Figure 6 show the concentrations of PCB-impacted soils above NYSDEC Part 375, Table 6.8(a), "Unrestricted Use Soil Cleanup Objectives" and the locations of these samples, respectively. It should be noted that the RAWP remedial cleanup goal for this Site was NYSDEC Part 375, Table 6.8(b), "Restricted Use Soil Cleanup Objectives" of 1 ppm total PCBs in soil. The RAOC #3 SCS was designed to cover all areas where surface soils exceeded 1 ppm total PCBs. Impacted soils with total PCB concentrations between 0.1 ppm and 1 ppm will not be remediated at this Site. Additional information regarding the construction and makeup of the RAOC #3 SCS can be found in Section 4.7.

Since contaminated soil 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. Long-term management of these EC/ICs and residual contamination will be performed under the Site Management Plan (SMP) approved by the NYSDEC.

#### 4.7 Stone Cover System (SCS)

The SCS consists of a demarcation layer and a minimum 1'-0" of crusher run 2" (CR-2") stone across the entire RAOC #3 area. The demarcation layer consists of Mirafi GGS 200W fabric and serves as a visual and physical boundary between the SCS and PCB-impacted soil. In order to prevent erosion of the SCS, the edges of the SCS are sloped at a maximum slope of 3H:1V until existing grade is met. There are no buildings, asphalt, or concrete areas that are part of the SCS.

The SCS was constructed using two (2) skidsteers and a large excavator to spread and compact the stone. Once placed, the stone was compacted using the excavator to bucket tamp the stone into place. Stone thicknesses were verified using laser-level survey equipment or visual verification to ensure a minimum of 1'-0" thickness across the entire RAOC #3 area. Locations of stone thickness verifications are presented in Figure 5. SCS thicknesses at these locations are presented in Table 7.

Exposure to remaining contamination in soil/fill at the site is prevented by a SCS placed over the site. This SCS is comprised of a minimum of 12 inches of clean CR-2" stone and Mirafi geofabric acting as a demarcation layer. An Excavation Work Plan, which outlines the procedures required in the event the SCS and/or underlying residual contamination are disturbed, is provided in Appendix A of the SMP.

#### 4.8 Other Engineering Controls

Since remaining contaminated soil exists beneath the site, Engineering Controls (EC) are required to protect human health and the environment. The site's primary Engineering Control is the SCS in RAOC #3. The remainder of the contamination identified in the RAWP in RAOC #1 and #2 was remediated as part of this project.

Procedures for monitoring, operating and maintaining the SCS are provided in the Operation and Maintenance Plan in Section 4 of the Site Management Plan (SMP). The Monitoring Plan also addresses inspection procedures that must occur after any severe weather condition has taken place that may affect on-site ECs.

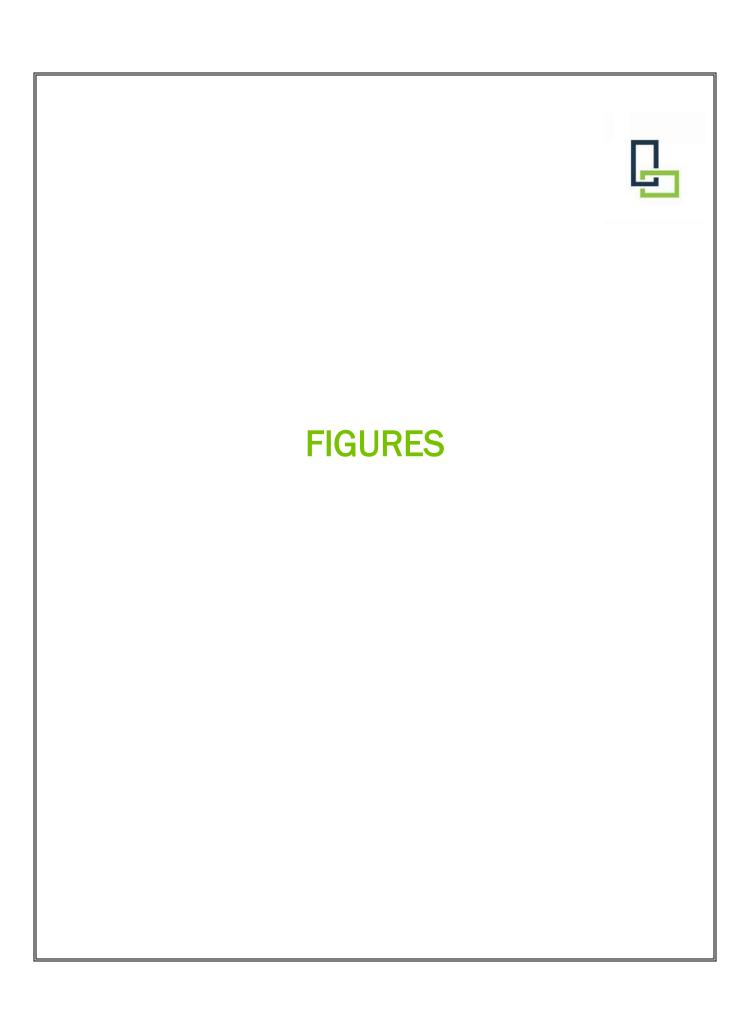
#### 4.9 Institutional Controls

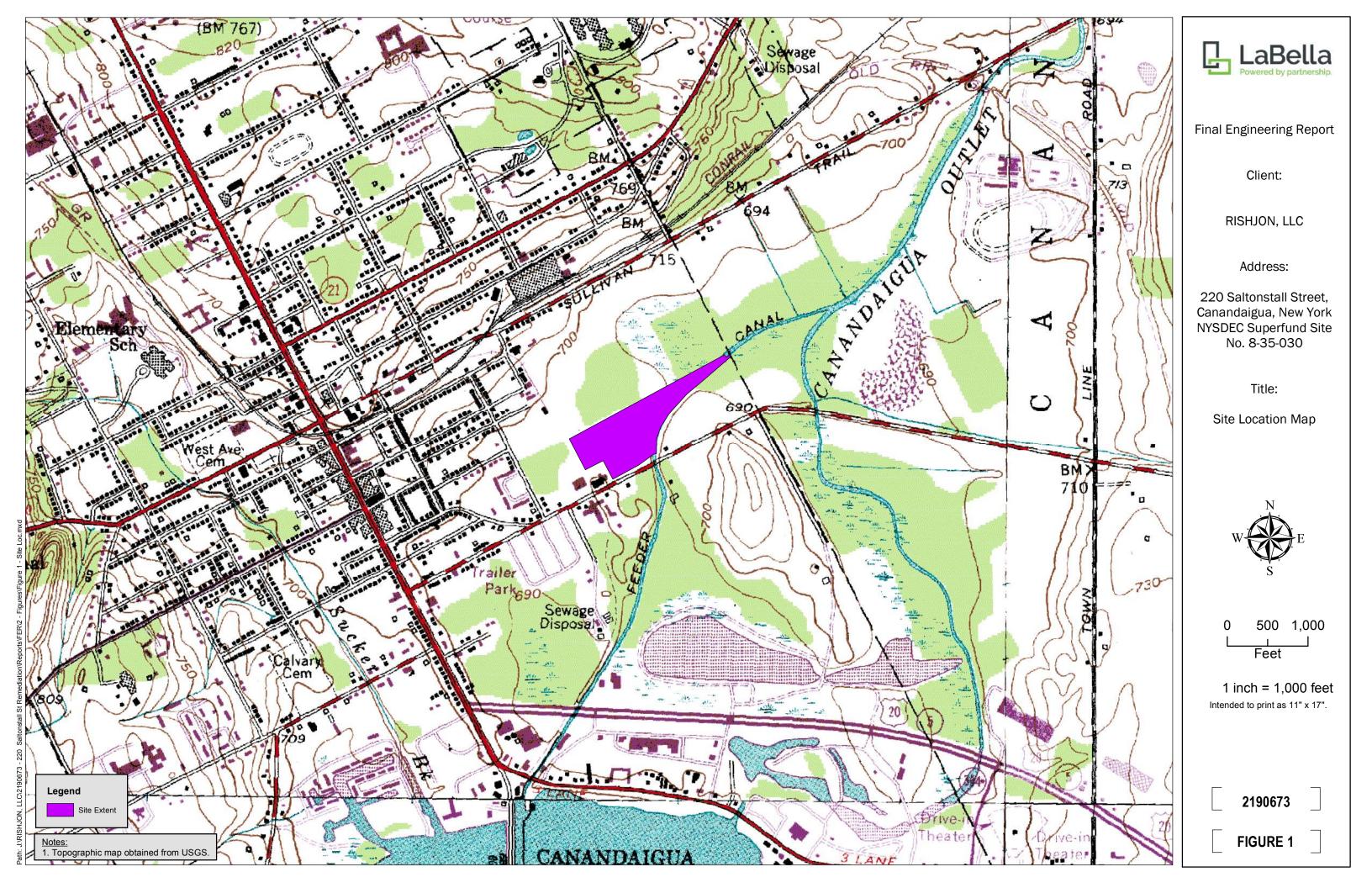
The site remedy requires that an environmental easement be placed on the property to (1) implement, maintain and monitor the Engineering Controls; (2) prevent future exposure to remaining contamination by controlling disturbances of the subsurface contamination; and, (3) limit the use and development of the site to commercial or industrial uses only.

The environmental easement for the site was executed by the Department on August 18, 2020 and filed with the Ontario County Clerk on September 10, 2020. The County Recording Identifier number for this filing is Liber 1457 of Deeds at Page 15. A copy of the easement and proof of filing is provided in Appendix H.

#### 4.10 Deviations From The Remedial Action Work Plan

No amendments were filed to NYSDEC after final approval of the RAWP. During the course of the work, no deviations from the RAWP were required.

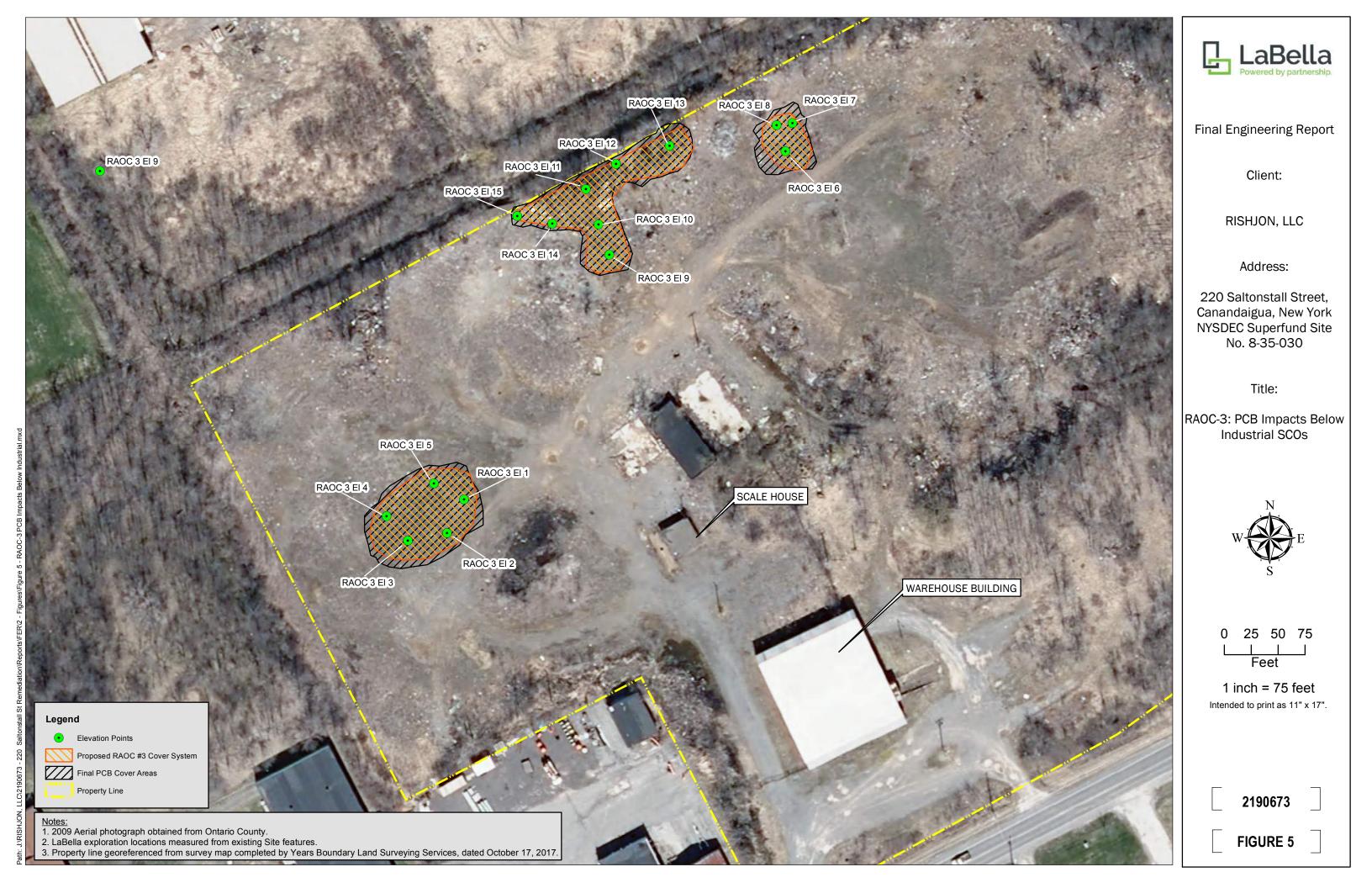


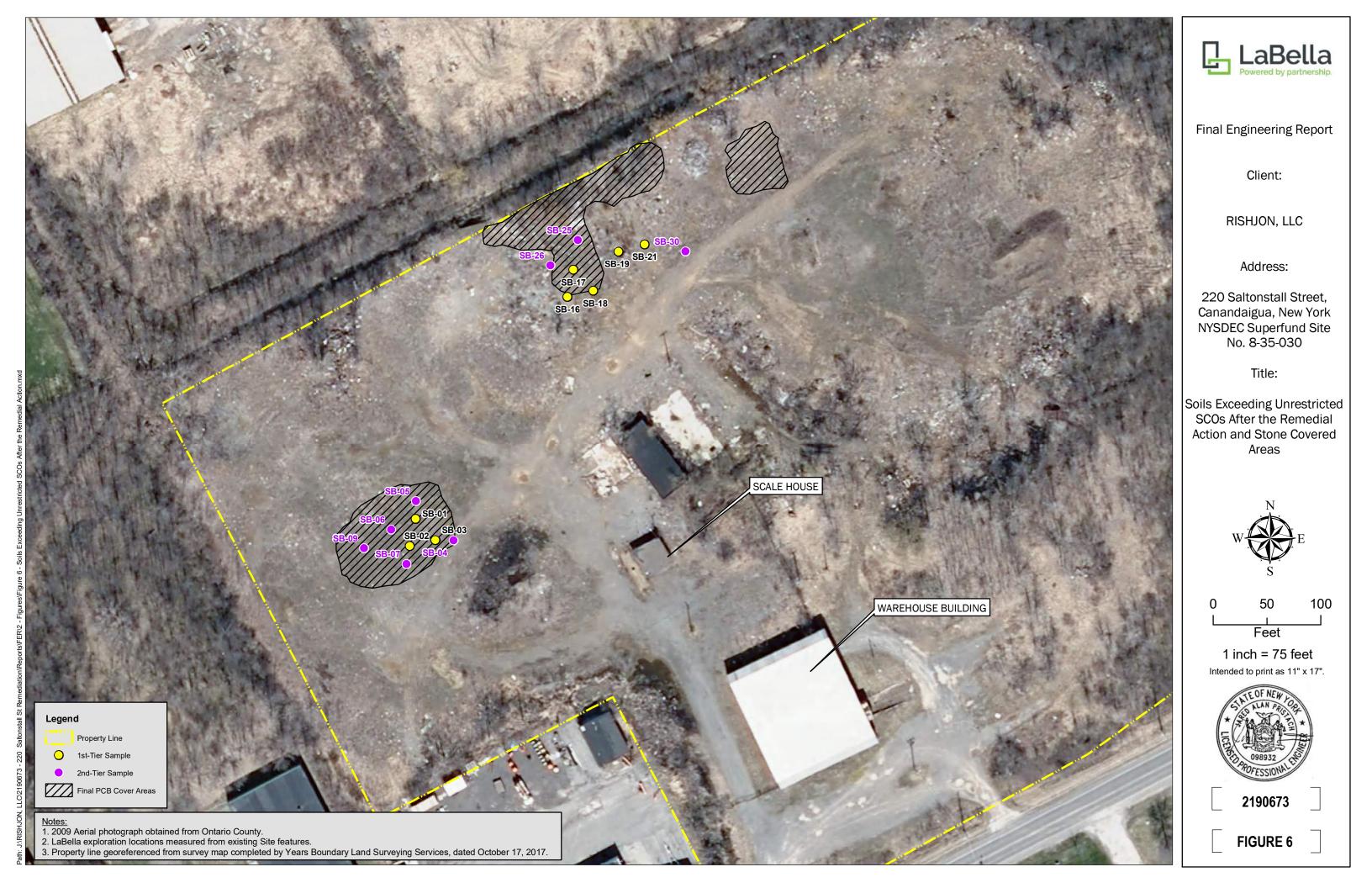












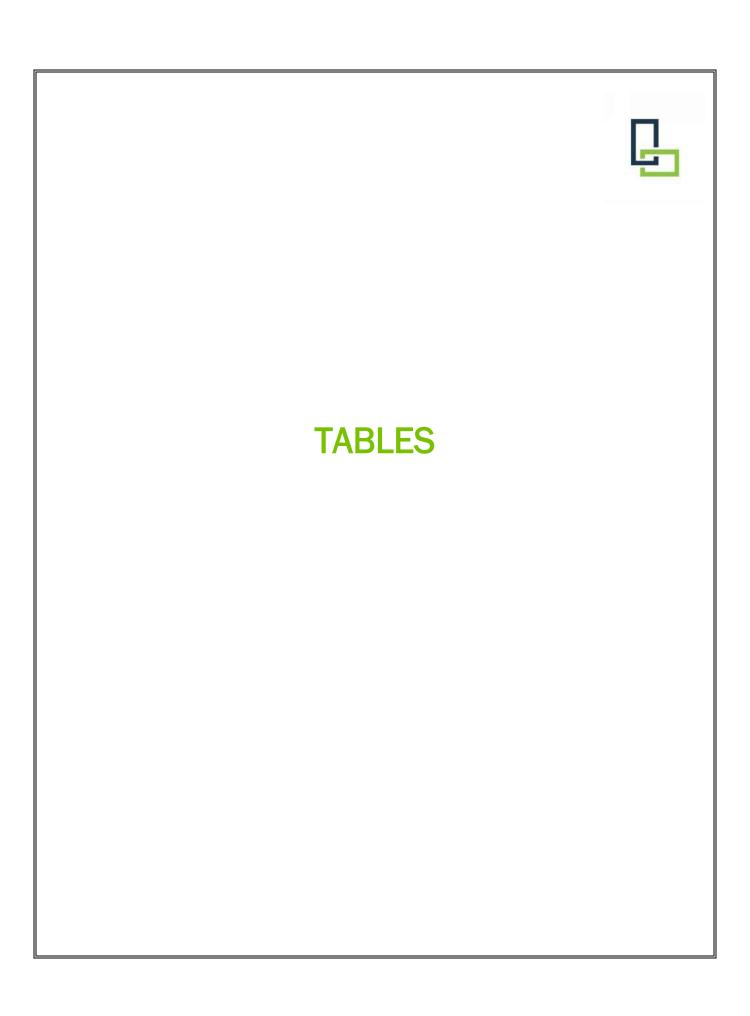


Table 1 Confirmatory Sampling Schedule 220 Saltonstall Street, Canandaigua, NY

Page 1 of 1

Area	Perimeter (ft)	# Sidewall Samples	Area (SF)	# Bottom Samples
Petroleum Area (RAOC #1)	185	7	1900	3
PCB Area (RAOC #2)	80	3	500	1

#### NOTES:

1) This table shows the anticipated number of confirmation samples to be collected, as described in the Remedial Action Work Plan. The total number of samples collected is presented in the Final Engineering Report text.

Table 2A Soil Cleanup Objectives (SCOs) and Confirmatory Sampling Results - RAOC #1 220 Saltonstall Street, Canandaigua, NY Page 1 of 4

Sample ID	NYSDEC CP-51	RAOC1-SW-1	RAOC1-SW-2	RAOC1-SW-3	RAOC1-SW-4
Sample Depth (ft bgs)	Soil Cleanup Levels for Gasoline	4'	4'	4'	4'
Sample Date	Contaminated Soils (ppm) <sup>(1)</sup>	8/9/2019	8/9/2019	8/9/2019	8/9/2019
Benzene	0.06	ND	ND	0.01	ND
Toluene	0.7	ND	ND	0.00071 J	ND
Ethylbenzene	1.0	ND	0.0014	0.0009	ND
p/m-Xylene	-	ND	0.0062	0.0039	ND
o-Xylene	-	ND	0.0023	0.0009	ND
Xylenes, Total	0.26	ND	0.0085	0.0048	ND
n-Butylbenzene	12.0	ND	0.0023	0.0008 J	ND
sec-Butylbenzene	11.0	ND	0.0013	0.00053	ND
tert-Butylbenzene	5.9	ND	ND	ND	ND
Isopropylbenzene	2.3	ND	0.0019	0.0038	ND
p-Isopropylbenzene	10.0	ND	0.00073 J	0.00039 J	ND
Naphthalene	12.0	ND	0.0034 J	0.009	ND
n-Propylbenzene	3.9	ND	0.0066	0.0082	ND
1,3,5-Trimethylbenzene	8.4	ND	0.01	0.0015 J	ND
1,2,4-Trimenthylbenzene	3.6	ND	0.03	0.0014 J	ND

#### Notes:

(1) Values obtained from NYSDEC CP-51 Table 2, "Soil Cleanup Levels for Gasoline Contaminated Soils".

(2) Orange highlighted cells indicate value above CP-51 SCLs.

Table 2A
Soil Cleanup Objectives (SCOs) and Confirmatory Sampling Results - RAOC #1
220 Saltonstall Street, Canandaigua, NY

I age Z OI T	Page	2	of	4
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Sample ID	NYSDEC CP-51	RAOC1-SW-4-DUP	RAOC1-SW-5	RAOC1-SW-6	SW-6B
Sample Depth (ft bgs)	Soil Cleanup Levels for Gasoline	4'	4'	4'	4'
Sample Date	Contaminated Soils (ppm) (1)	8/9/2019	8/9/2019	8/9/2019	8/21/2019
Benzene	0.06	ND	ND	0.069	ND
Toluene	0.7	ND	ND	ND	0.0011 J
Ethylbenzene	1.0	ND	ND	0.069 J	0.00018 J
p/m-Xylene		ND	ND	0.072 J	0.00084 J
o-Xylene		ND	ND	0.022 J	ND
Xylenes, Total	0.26	ND	ND	0.094 J	0.00084 J
n-Butylbenzene	12.0	ND	ND	4.2	ND
sec-Butylbenzene	11.0	ND	ND	1.6	ND
tert-Butylbenzene	5.9	ND	ND	0.018 J	ND
Isopropylbenzene	2.3	ND	ND	1.7	ND
p-Isopropylbenzene	10.0	ND	ND	0.01 J	ND
Naphthalene	12.0	ND	ND	2.8	ND
n-Propylbenzene	3.9	ND	ND	6.8	ND
1,3,5-Trimethylbenzene	8.4	ND	ND	0.04 J	ND
1,2,4-Trimenthylbenzene	3.6	ND	ND	0.099 J	ND

#### Notes:

(1) Values obtained from NYSDEC CP-51 Table 2, "Soil Cleanup Levels for Gasoline Contaminated Soils".

(2) Orange highlighted cells indicate value above CP-51 SCLs.

Table 2A Soil Cleanup Objectives (SCOs) and Confirmatory Sampling Results - RAOC #1 220 Saltonstall Street, Canandaigua, NY Page 3 of 4

Sample ID	NYSDEC CP-51	RAOC1-SW-7	RAOC1-EP-1	RAOC1-EP-2	EP-2B
Sample Depth (ft bgs)	Soil Cleanup Levels for Gasoline	4'	6.5'	6.5′	7'
Sample Date	Contaminated Soils (ppm) <sup>(1)</sup>	8/9/2019	8/9/2019	8/9/2019	8/21/2019
Benzene	0.06	ND	0.0014	0.27	0.0008
Toluene	0.7	ND	0.0007 J	4	0.0009 J
Ethylbenzene	1.0	ND	0.038	6.2	0.00025 J
p/m-Xylene		ND	0.064	24	0.00072 J
o-Xylene	1	ND	0.0034	9.4	ND
Xylenes, Total	0.26	ND	0.067	33	0.00072 J
n-Butylbenzene	12.0	ND	0.016	2.3	ND
sec-Butylbenzene	11.0	ND	0.012	0.82	0.0002 J
tert-Butylbenzene	5.9	ND	ND	ND	ND
Isopropylbenzene	2.3	ND	0.017	1.5	ND
p-Isopropylbenzene	10.0	ND	0.0048	0.45	ND
Naphthalene	12.0	ND	0.027	3	ND
n-Propylbenzene	3.9	ND	0.055	5.7	ND
1,3,5-Trimethylbenzene	8.4	ND	0.063	7.7	ND
1,2,4-Trimenthylbenzene	3.6	ND	0.22	28	ND

(1) Values obtained from NYSDEC CP-51 Table 2, "Soil Cleanup Levels for Gasoline Contaminated Soils".

(2) Orange highlighted cells indicate value above CP-51 SCLs.

Table 2A Soil Cleanup Objectives (SCOs) and Confirmatory Sampling Results - RAOC #1 220 Saltonstall Street, Canandaigua, NY Page 4 of 4

Sample ID	NYSDEC CP-51	RAOC1-EP-3
Sample Depth (ft bgs)	Soil Cleanup Levels for Gasoline	6.5'
Sample Date	Contaminated Soils (ppm) (1)	8/9/2019
Benzene	0.06	0.00018 J
Toluene	0.7	ND
Ethylbenzene	1.0	0.0014
p/m-Xylene		0.0024
o-Xylene		0.0007 J
Xylenes, Total	0.26	0.0031 J
n-Butylbenzene	12.0	0.0004 J
sec-Butylbenzene	11.0	0.0025
tert-Butylbenzene	5.9	ND
Isopropylbenzene	2.3	0.00042 J
p-Isopropylbenzene	10.0	ND
Naphthalene	12.0	0.0011 J
n-Propylbenzene	3.9	0.001 J
1,3,5-Trimethylbenzene	8.4	0.0011 J
1,2,4-Trimenthylbenzene	3.6	0.0044

(1) Values obtained from NYSDEC CP-51 Table 2, "Soil Cleanup Levels for Gasoline Contaminated Soils".

(2) Orange highlighted cells indicate value above CP-51 SCLs.

Table 2B Soil Cleanup Objectives (SCOs) and Confirmatory Sampling Results - RAOC #2 220 Saltonstall Street, Canandaigua, NY Page 1 of 2

Sample ID	Residential, Restricted	Industrial	RAOC-SWT-1	RAOC-SWT-2	SWT-3	SWT-4	SWT-5
Sample Depth (ft bgs)	Residential, and Commercial Use	Use SCOs	2'	2'	2'	2'	2'
Sample Date	(4)	(ppm) <sup>(1)</sup>	8/12/2019	8/12/2019	8/21/2019	8/21/2019	8/21/2019
Aroclor 1016			ND	ND	ND	ND	ND
Aroclor 1221			ND	ND	ND	ND	ND
Aroclor 1232			ND	ND	ND	ND	ND
Aroclor 1242			0.176	0.0435	ND	ND	0.143
Aroclor 1248			ND	ND	0.479	0.223	ND
Aroclor 1254			0.0723	0.153	0.299	0.149	0.0184 J
Aroclor 1260			0.027 J	0.066	0.0868	0.036 J	ND
Aroclor 1262			ND	ND	ND	ND	ND
Aroclor 1268			ND	ND	ND	ND	ND
PCBs, Total	1.0	25.0	0.275	0.263	0.865	0.408	0.161

(1) Values obtained from 6 NYCRR Part 375, Table 375-6.8(b), "Restricted Use Soil Cleanup Objectives".

(2) Orange highlighted cells indicate value above Industrial Use SCOs.

Table 2B Soil Cleanup Objectives (SCOs) and Confirmatory Sampling Results - RAOC #2 220 Saltonstall Street, Canandaigua, NY Page 2 of 2

Sample ID	Residential,	Industrial	EPT-1	EPT-1*	EPT-1-0	EPT-2
Sample Depth (ft bgs)	Restricted	Use SCOs	4.5'	4.5'	4.5'	4.5'
Sample Date	Residential, and	(ppm) <sup>(1)</sup>	8/21/2019	8/21/2019	10/2/2019	8/21/2019
Aroclor 1016			ND	ND	ND	ND
Aroclor 1221			ND	ND	ND	ND
Aroclor 1232			ND	ND	ND	ND
Aroclor 1242			0.0872	81.8	0.00883 J	ND
Aroclor 1248			ND	ND	ND	0.0205 J
Aroclor 1254			ND	ND	ND	0.0134 J
Aroclor 1260			ND	ND	ND	ND
Aroclor 1262			ND	ND	ND	ND
Aroclor 1268			ND	ND	ND	ND
PCBs, Total	1.0	25.0	0.0872	81.8	0.00883 J	0.03396

(2) Orange highlighted cells indicate value above Industrial Use SCOs.

<sup>(1)</sup> Values obtained from 6 NYCRR Part 375, Table 375-6.8(b), "Restricted Use Soil Cleanup Objectives".

Table 3 Waste Characterization Analytical Results Summary 220 Saltonstall Street, Canandaigua, NY Page 1 of 1

Sample ID		220-PC-1	220-PC-3	220-PC-4	220-PC-5 <sup>(1)</sup>	SB-11 <sup>(2)</sup>	SB-11 <sup>(2)</sup>
Sample Depth (ft bgs)	1	4' - 6'	4' - 6'	4' - 6'	4' - 6'	0' - 2'	2' - 4'
Sample Date	Units	7/17/2019	7/17/2019	7/17/2019	7/17/2019	2/1/2016	2/1/2016
			TC	LP Metals	•		
Arsenic, TCLP	mg/L	ND	ND	ND	ND		
Barium, TCLP	mg/L	0.868	0.853	0.838	0.767		
Cadmium, TCLP	mg/L	ND	ND	ND	0.021 J		
Chromium, TCLP	mg/L	ND	ND	ND	ND		
Lead, TCLP	mg/L	0.197 J	ND	0.050 J	ND		
Mercury, TCLP	mg/L	ND	ND	ND	ND		
Selenium, TCLP	mg/L	ND	ND	ND	ND		
Silver, TCLP	mg/L	ND	ND	ND	ND		
	•		lg	nitability			
Ignitability		NI	NI	NI			
			-	PCBs		-	-
Aroclor 1016	mg/kg	ND	ND	ND		ND	ND
Aroclor 1221	mg/kg	ND	ND	ND		ND	ND
Aroclor 1232	mg/kg	ND	ND	ND		ND	ND
Aroclor 1242	mg/kg	ND	ND	ND		31.9	18
Aroclor 1248	mg/kg	ND	ND	ND		ND	ND
Aroclor 1254	mg/kg	0.0395 J	0.135	0.0968		6.2	3.82
Aroclor 1260	mg/kg	ND	0.136	0.0875		ND	ND
Aroclor 1262	mg/kg	ND	ND	ND			ND
Aroclor 1268	mg/kg	ND	ND	ND			ND
PCBs, Total	mg/kg	0.0395 J	0.271	0.184		38.1	21.82
			TCL	P Volatiles			
Benzene	mg/L	0.0039 J	0.0048 J	0.004	ND		

- (1) 220-PC-5 was collected within RAOC #2 and analyzed only for TCLP Metals, TCLP VOCs, and Ignitability.
- (2) Per discussions with Waste Management, LaBella submitted SB-11 (0'-2' and 2'-4') as waste characterization data for PCBs to supplement 220-PC-5.

Table 4A RAOC #1 Excavation Volumes 220 Saltonstall Street, Canandaigua, NY Page 1 of 1

<u>Date</u>	Time In	Time Out	Quantity (Tons)	<u>Carrier</u>	Ticket No.
8/7/2019	8:34	8:34	20.88	Silvarole	1299466
8/7/2019	8:14	8:14	21.58	Silvarole	1299463
8/7/2019	8:09	8:09	25.29	Silvarole	1299459
8/7/2019	14:01	14:01	22.47	Greentech	1299567
8/7/2019	13:59	13:59	25.19	Silvarole	1299566
8/7/2019	13:55	13:55	20.59	Silvarole	1299565
8/7/2019	13:53	13:53	20.72	Silvarole	1299564
8/7/2019	11:47	11:47	20.05	Silvarole	1299530
8/7/2019	11:58	11:58	20.17	Silvarole	1299531
8/7/2019	12:09	12:09	22.86	Silvarole	1299533
8/7/2019	12:17	12:17	18.84	Greentech	1299537
8/7/2019	10:04	10:04	17.96	Silvarole	1299489
8/7/2019	10:23	10:23	17.51	Greentech	1299498
8/7/2019	10:19	10:19	21.74	Silvarole	1299497
8/7/2019	9:55	9:55	17.84	Silvarole	1299486
8/7/2019	8:36	8:36	17.50	Greentech	1299467
8/8/2019	12:28	12:28	33.18	Greentech	1299791
8/8/2019	14:00	15:08	39.76	Silvarole	1299830
8/8/2019	13:47	14:58	38.49	Silvarole	1299810
8/8/2019	8:34	9:10	37.93	Silvarole	1299726
8/8/2019	8:25	9:06	36.01	Silvarole	1299724
8/8/2019	8:02	8:02	31.97	Greentech	1299720
8/8/2019	10:20	10:20	30.75	Greentech	1299761
8/8/2019	11:09	11:50	35.84	Silvarole	1299774
8/8/2019	11:29	11:51	38.51	Silvarole	1299779
8/9/2019	7:58	7:58	35.69	Greentech	1299949
8/9/2019	7:59	7:59	18.30	Greentech	1299950
8/9/2019	8:31	9:19	35.73	Silvarole	1299957
8/9/2019	8:48	9:20	39.53	Silvarole	1299962
8/9/2019	10:34	10:34	19.99	Ferrari	1299992
8/9/2019	13:10	13:10	20.73	Greentech	1300031
8/9/2019	13:43	14:11	39.01	Silvarole	1300041
8/9/2019	13:58	13:58	38.20	Silvarole	1300043
8/21/2019	11:56	12:11	20.62	Silvarole	1302053
		TOTAL	921.43	tons	

(2) All waste manifests can be found as part of Appendix B.

<sup>(1)</sup> All weights are verified by waste manifests provided by Waste Management upon receipt at High Acres Landfill.

Table 4B RAOC #2 Excavation Volumes 220 Saltonstall Street, Canandaigua, NY

# Page 1 of 1

<u>Date</u>	Time In	Time Out	Quantity (Tons)	<u>Carrier</u>	Ticket No.
8/9/2019	13:50	14:14	39.18	Silvarole	1300042
8/12/2019	8:01	8:35	37.72	Silvarole	1300165
8/12/2019	8:23	8:56	39.61	Silvarole	1300190
8/12/2019	8:38	9:10	39.77	Silvarole	1300215
8/12/2019	10:45	11:34	37.81	Silvarole	1300281
8/12/2019	10:58	11:42	38.19	Silvarole	1300287
8/12/2019	13:51	14:29	38.21	Silvarole	1300369
8/12/2019	13:38	14:25	38.53	Silvarole	1300366
		TOTAL	309.02	tons	

- (1) All weights are verified by waste manifests provided by Waste Management upon receipt at High Acres Landfill.
- (2) All waste manifests can be found as part of Appendix B.

Table 5 Stone Import Volumes 220 Saltonstall Street, Canandaigua, NY Page 1 of 2

<u>Date</u>	<u>Product</u>	Quantity (Tons)	Ticket No.
8/5/2019	CR-2"	37.16	39274
8/5/2019	CR-2"	36.52	39285
8/5/2019	CR-2"	36.66	39292
8/5/2019	CR-2"	36.58	39304
8/5/2019	CR-2"	38.21	39317
8/5/2019	CR-2"	37.58	39336
8/5/2019	CR-2"	37.96	39357
8/5/2019	CR-2"	22.16	39272
8/5/2019	CR-2"	23.22	39281
8/5/2019	CR-2"	23.12	39290
8/5/2019	CR-2"	22.90	39297
8/5/2019	CR-2"	22.89	39307
8/5/2019	CR-2"	22.80	39318
8/5/2019	CR-2"	24.14	39337
8/5/2019	CR-2"	23.16	39353
8/5/2019	CR-2"	23.20	39365
8/5/2019	CR-2"	36.74	39273
8/5/2019	CR-2"	37.94	39284
8/5/2019	CR-2"	36.97	39291
8/5/2019	CR-2"	36.63	39303
8/5/2019	CR-2"	38.82	39316
8/5/2019	CR-2"	38.18	39335
8/5/2019	CR-2"	38.12	39356
8/9/2019	CR-2"	20.34	39779
8/9/2019	CR-2"	21.36	39760
8/9/2019	CR-2"	38.84	39761
8/9/2019	CR-2"	38.71	39776
8/9/2019	CR-2"	30.07	39782
8/9/2019	CR-2"	29.58	39762
8/9/2019	CR-2"	38.53	39759
8/9/2019	CR-2"	38.83	39775
8/1/2019	CR-2"	22.69	39073
8/1/2019	CR-2"	23.15	39083
8/1/2019	CR-2"	23.31	39097
8/1/2019	CR-2"	23.15	39108
8/1/2019	CR-2"	22.72	39119
8/1/2019	CR-2"	23.08	39129
8/1/2019	CR-2"	22.75	39133
8/1/2019	CR-2"	22.66	39146
8/1/2019	CR-2"	22.59	39162
8/2/2019	CR-2"	38.24	39190
8/2/2019	CR-2"	38.39	39197

Table 5 Stone Import Volumes 220 Saltonstall Street, Canandaigua, NY Page 2 of 2

<u>Date</u>	<u>Product</u>	Quantity (Tons)	Ticket No.
8/2/2019	CR-2"	38.02	39209
8/2/2019	CR-2"	38.34	39224
8/2/2019	CR-2"	38.27	39237
8/2/2019	CR-2"	38.35	39251
8/2/2019	CR-2"	37.21	39191
8/2/2019	CR-2"	38.88	39198
8/2/2019	CR-2"	38.37	39210
8/2/2019	CR-2"	38.38	39225
8/2/2019	CR-2"	38.66	39238
8/2/2019	CR-2"	38.53	39252
8/12/2019	CR-2"	38.49	39860
8/12/2019	CR-2"	38.16	39876
8/12/2019	CR-2"	37.92	39901
8/12/2019	CR-2"	37.07	39919
8/12/2019	CR-2"	36.65	39942
8/21/2019	CR-2"	22.96	40892
8/21/2019	CR-2"	22.89	40907
8/21/2019	CR-2"	23.01	40919
8/21/2019	CR-2"	23.00	40938
8/21/2019	CR-2"	23.22	40969
8/21/2019	CR-2"	22.98	40979
8/21/2019	CR-2"	22.72	40985
8/22/2019	CR-2"	37.90	41001
8/22/2019	CR-2"	37.89	41013
8/22/2019	CR-2"	37.64	41030
8/22/2019	CR-2"	37.91	41054
8/22/2019	CR-2"	38.07	41076
8/22/2019	CR-2"	38.15	41087
8/22/2019	CR-2"	37.91	41000
8/22/2019	CR-2"	37.46	41014
8/22/2019	CR-2"	37.57	41031
8/22/2019	CR-2"	37.82	41055
8/22/2019	CR-2"	38.23	41077
8/22/2019	CR-2"	37.89	41089
	TOTAL	2,457.17	tons

<sup>(1)</sup> All weights are verified by weight tickets provided by Dolomite Group .

<sup>(2)</sup> All weight tickets can be found as part of Appendix A.

Table 6 Soils Exceeding SCOs After the Remedial Action 220 Saltonstall Street, Canandaigua, NY Page 1 of 3

Sample ID	NY Unrestricted Use	NY Commercial Use	SB-01	SB-01	SB-02	SB-03	SB-04	SB-05	SB-05	SB-06	SB-06	SB-07
Sample Depth (bgs)	SCOs Table 375-	SCOs Table 375-	0' - 2'	2' - 4'	0' - 2'	0' - 2'	0' - 2'	0' - 2'	2' - 4'	0' - 2'	2' - 4'	0' - 2'
Date Collected			2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016
Analyte	6.8(a) (mg/kg) <sup>(1) (3)</sup>	ρ.ο(b) (mg/kg)	Result									
PCB 1016			<0.0181	<0.0186	<0.0181	<0.0184	<0.0176	<0.018	<0.0182	<0.0189	<0.0182	<0.0189
PCB 1221			<0.0181	<0.0186	<0.0181	<0.0184	<0.0176	<0.018	<0.0182	<0.0189	<0.0182	<0.0189
PCB 1232			<0.0181	<0.0186	<0.0181	<0.0184	<0.0176	<0.018	<0.0182	<0.0189	<0.0182	<0.0189
PCB 1242			4.47	3.34	0.44	1.07	0.152	2.8	0.437	5.07	4.55	0.672
PCB 1248			<0.0181	<0.0186	<0.0181	<0.0184	<0.0176	<0.018	<0.0182	<0.0189	<0.0182	<0.0189
PCB 1254			1.5	1.25	1.15	1.49	0.682	2.35	0.226	4.27	3.81	1.43
PCB 1260			<0.0181	<0.0186	<0.0181	<0.0184	<0.0176	<0.018	<0.0182	<0.0189	<0.0182	<0.0189
Total	0.1		5.97	4.59	1.59	2.56	0.834	5.15	0.663	9.34	8.36	2.102

- (1) Values obtained from 6 NYCRR Part 375, "Environmental Remediation Programs", Effective December 14, 2006.
- (2) All samples were collected as part of the PCB Delineation Investigation (completed March 30, 2016) and additional delineation sampling performed on November 6, 2017.
- (3) All samples shown exceed NY Unrestricted Use SCOs for total PCBs.
- (4) Orange highlighted cells indicate value above NY Restricted Commercial Use SCOs Table 375-6.8(b).

Table 6 Soils Exceeding SCOs After the Remedial Action 220 Saltonstall Street, Canandaigua, NY Page 2 of 3

Sample ID	NY Unrestricted Use	NY Commercial Use	SB-09	SB-14	SB-14	SB-16	SB-17	SB-18	SB-19	SB-21	SB-25	SB-26
Sample Depth (bgs)	SCOs Table 375-	SCOs Table 375-	0' - 2'	0' - 2'	2' - 4'	0' - 2'	0' - 2'	0' - 2'	0' - 2'	0' - 2'	0' - 2'	0' - 2'
Date Collected	6.8(a) (mg/kg) <sup>(1) (3)</sup>		2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016
Analyte	o.o(a) (mg/kg)	6.8(b) (mg/kg) <sup>(4)</sup>	Result									
PCB 1016			<0.019	<0.0185	<0.0185	<0.0185	<0.0196	<0.0184	<0.0186	<0.0193	<0.0179	<0.0178
PCB 1221			<0.019	<0.0185	<0.0185	<0.0185	<0.0196	<0.0184	<0.0186	<0.0193	<0.0179	<0.0178
PCB 1232			<0.019	<0.0185	<0.0185	<0.0185	<0.0196	<0.0184	<0.0186	<0.0193	<0.0179	<0.0178
PCB 1242			2.02	0.0535	0.497	0.0362	1.48	0.187	0.125	0.199	0.057	0.0368
PCB 1248			<0.019	<0.0185	<0.0185	<0.0185	<0.0196	<0.0184	<0.0186	<0.0193	<0.0179	<0.0178
PCB 1254			2.05	0.139	0.319	0.095	1.61	0.343	0.248	0.529	0.49	0.315
PCB 1260			<0.019	<0.0185	<0.0185	<0.0185	<0.0196	<0.0184	<0.0186	<0.0193	<0.0179	<0.0178
Total	0.1		4.07	0.1925	0.816	0.1312	3.09	0.53	0.373	0.728	0.547	0.3518

- (1) Values obtained from 6 NYCRR Part 375, "Environmental Remediation Programs", Effective December 14, 2006.
- (2) All samples were collected as part of the PCB Delineation Investigation (completed March 30, 2016) and additional delineation sampling performed on November 6, 2017.
- (3) All samples shown exceed NY Unrestricted Use SCOs for total PCBs.
- (4) Orange highlighted cells indicate value above NY Restricted Commercial Use SCOs Table 375-6.8(b).

Table 6 Soils Exceeding SCOs After the Remedial Action 220 Saltonstall Street, Canandaigua, NY Page 3 of 3

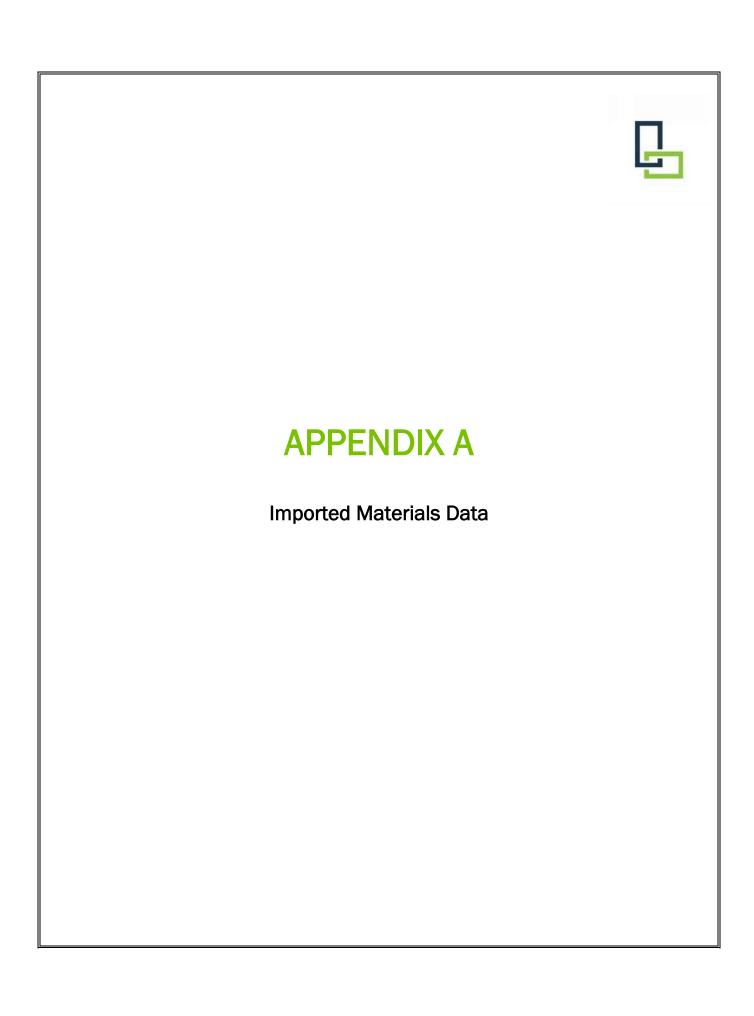
Sample ID	NY Unrestricted Use	NY Commercial Use	PCB-SS-01	PCB-SS-02	PCB-SS-03
Sample Depth (bgs)	SCOs Table 375-	SCOs Table 375-	0' - 2"	0' - 2"	0' - 2"
Date Collected	6.8(a) (mg/kg) <sup>(1) (3)</sup>	6.8(b) (mg/kg) <sup>(4)</sup>	11/6/2017	11/6/2017	11/6/2017
Analyte	6.8(a) (mg/kg)	ρ.ο(p) (mg/ kg). ·	Result	Result	Result
PCB 1016					
PCB 1221					
PCB 1232					
PCB 1242					
PCB 1248					-
PCB 1254					-
PCB 1260					
Total	0.1		7.05	6.2	4.25

- (1) Values obtained from 6 NYCRR Part 375, "Environmental Remediation Programs", Effective December 14, 2006.
- (2) All samples were collected as part of the PCB Delineation Investigation (completed March 30, 2016) and additional delineation sampling performed on November 6, 2017.
- (3) All samples shown exceed NY Unrestricted Use SCOs for total PCBs.
- (4) Orange highlighted cells indicate value above NY Restricted Commercial Use SCOs Table 375-6.8(b).

Table 7
RAOC #3 Cover System Thickness Verification
220 Saltonstall Street, Canandaigua, NY
Page 1 of 1

<u>Point</u>	Starting Elevation (in)	Top of Cover Elevation (in)	Cover Thickness (in)	Cover Thickness (ft)
Control Point #1		-		
RAOC 3 EI 1	(16.00)	4.00	20.00	1.67
RAOC 3 EI 2	(15.25)	3.50	18.75	1.56
RAOC 3 EI 3	(6.00)	10.50	16.50	1.38
RAOC 3 EI 4	(11.50)	3.50	15.00	1.25
RAOC 3 EI 5	(15.50)	5.50	21.00	1.75
RAOC 3 EI 6 <sup>(2)</sup>		1	12.00	1.00
RAOC 3 EI 7 <sup>(2)</sup>	_	-	12.00	1.00
RAOC 3 EI 8 <sup>(2)</sup>	_	-	15.50	1.29
Control Point #2		-		•
RAOC 3 EI 9 <sup>(3)</sup>	3.00	14.25	12.50	1.04
RAOC 3 EI 10	(6.50)	13.50	20.00	1.67
RAOC 3 EI 11 <sup>(3)</sup>	(6.00)	5.50	15.75	1.31
RAOC 3 EI 12 <sup>(3)</sup>	(8.50)	1.00	15.50	1.29
RAOC 3 EI 13 <sup>(3)</sup>	0.50	3.00	15.75	1.31
RAOC 3 EI 14 <sup>(3)</sup>	(8.00)	2.00	12.25	1.02
RAOC 3 EI 15 <sup>(3)</sup>	(8.50)	2.00	13.75	1.15

- (1) Cover thicknesses verified using laser level survey equipment, unless otherwise marked.
- (2) Cover thickness verified by visual methods. Photographic documentation provided as part of Appendix E.
- (3) Cover thickness originally measured using laser level survey equipment, then verified by visual methods. Photographic documentation provided as part of Appendix E.





# NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION



#### Request to Import/Reuse Fill or Soil

\*This form is based on the information required by DER-10, Section 5.4(e). Use of this form is not a substitute for reading the applicable Technical Guidance document.\*

#### SECTION 1 – SITE BACKGROUND

The allowable site use is:

Have Ecological Resources been identified?

Is this soil originating from the site?

How many cubic yards of soil will be imported/reused?

If greater than 1000 cubic yards will be imported, enter volume to be imported:

#### SECTION 2 – MATERIAL OTHER THAN SOIL

Is the material to be imported gravel, rock or stone?

Does it contain less than 10%, by weight, material that would pass a size 80 sieve?

Is this virgin material from a permitted mine or quarry?

Is this material recycled concrete or brick from a DEC registered processing facility?

#### **SECTION 3 - SAMPLING**

Provide a brief description of the number and type of samples collected in the space below:

Example Text: 5 discrete samples were collected and analyzed for VOCs. 2 composite samples were collected and analyzed for SVOCs, Inorganics & PCBs/Pesticides.

If the material meets requirements of DER-10 section 5.5 (other material), no chemical testing needed.

SECTION 3 CONT'D - SAMPLING
Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):
Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.
If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.
SECTION 4 – SOURCE OF FILL
Name of person providing fill and relationship to the source:
Location where fill was obtained:
Identification of any state or local approvals as a fill source:
Identification of any state or local approvals as a fill source:
Identification of any state or local approvals as a fill source:  If no approvals are available, provide a brief history of the use of the property that is the fill source:
If no approvals are available, provide a brief history of the use of the property that is the fill source:
If no approvals are available, provide a brief history of the use of the property that is the fill source:

The information provided on this form is accurate and complete.

Signature

IFER GILLEN

Print Name

Firn

#### THE DOLOMITE GROUP

DOLOMITE PRODUCTS COMPANY, INC MANITOU CONSTRUCTION COMPANY, INC. ROCHESTER ASPHALT MATERIALS **IROQUOIS ROCK PRODUCTS NORTHRUP MATERIALS** 



# **MATERIAL SUBMITTAL**

1150 Penfield Road Rochester, N.Y. 14625 Phone: (585) 381-7010

Fax : (585) 381-0208

**DATE:** 7/25/19 **PAGE: 1 of 1** 

TO: Jennifer Gillen OF: Labella Assoc.

PROJECT: 220 SaltonStall St, Canandaigua NY

**CRUSHED STONE:** 

Manchester Plant

NYSDOT Source #: 4-11R Current NYSDOT Test #: 17AR89

This is to certify that the Crushed Stone to be used on the above referenced project will be produced in accordance with the most current New York State Department of Transportation's, "Standard Specifications" and Addenda. All stone properties conform to sections 703.0201, 203, 304, 605 and 620 of the Specification. Specific values are listed below.

PROPERTY	VALUE	SPEC.
Mag. Sulfate Loss	4	18 max.
LA Abrasion Loss	18	35 max.
Flat and Elongated Pieces - 3:1	1	30 max.
5:1	0	10 max.
Crushed Particles	100	n.a.
Deleterious Materials	0	2 max.

TYPICAL GRADATIONS (All Values are % Passing)						
SIEVE	CRUSHER	CRUSHER	#1 STONE	#2 STONE	1A STONE	#1 and #2
SIZE	RUN #2	RUN #1			WASHED	MIXTURE
4" (100 mm)						
2" (50)	100					
1 1/2" (37.5)	99			100		100
1" (25)	85	100	100	97		99
1/2" (12.5)	71	79	98	14	100	53
1/4" (6.3)	54	60	12	1	90	6
#40 (0.425)	12	14				
#80 (0.180)	8	8	1	1	1	1
#200 (0.075)	7	7	0.3	0.3	0.3	0.3
Typical Item Numbers	203 304		605.0901		605.1001	CA 2 ASTM 57

LIGHT STONE FILL				
SIZE VALUE SPEC				
Lighter Than 100 Lbs.	100	90 - 100		
Larger Than 6"	55	50 - 100		
Smaller Than 1/2"	8	0 - 10		

#### Notes:

- 1) Proctor Density typically runs at approx 142 +/-2 pcf at 6-8% Moisture.(For Crusher Run products only)
- 2) Medium and Heavy Stone Fill Items are selected at time of purchase to satisfy project requirements.

Signed By: Macallothuse

Marc A Mothersell Sales Representative



GATES 585-235-9292 MANCHESTER 315-462-2752 PENFIELD 585-586-2567 WALWORTH PALMYRA LEROY **OGDEN** 

315-524-2771 315-331-2360 **HOWARD** 585-768-7295 BATH 585-352-0460

BROCKPORT 585-637-6834 607-566-3422 607-776-3357 39274

3

39285

Tons

55.46

18.94

36.52

6

9

COPY 1

Ticket No.:

Pounds Tons Gross: 112,200 56.10 Tare: 37.880 18.94 Net: 74,320 37.16

\*\*\* Outgoing \*\*\*

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

\*\*\* Outgoing \*\*\*

Pounds

110.920

37,880

73.040

880.44

193.74 Loads:

Tax ID: 3272 / Ontario County

Today:

Ticket No.:

COPY 1

Gross:

Ordered:

Today:

Todate:

Received: Remaining:

Tare:

Net:

96.06 Loads:

Todate: 782.76

Weighmaster: Ashley 604159

8/05/2019 7:12 am 00925 - MANCHESTER STONE

Customer: 920016 LABELLA ASSOCIATES, DPC

MISC. TAXABLE

Job: 01 Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003 CR-2"

Pile #:

Vehicle: S141 Zone: None

40447PC SILVAROLE RED 17 PETE Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-235-9292 WALWORTH 315-524-2771 BROCKPORT 585-637-6834 MANCHESTER 315-462-2752 **HOWARD** 607-566-3422 PALMYRA 315-331-2360 **PENFIELD LEROY** 585-768-7295 **BATH** 607-776-3357 585-586-2567 OGDEN 585-352-0460

8/05/2019 8:42 am

00925 - MANCHESTER STONE

Customer: 920016

LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003 **CR-2"** 

Pile #:

Vehicle: S141 40447PC SILVAROLE RED 17 PETE

Zone:

None

Haul Code: --

Haul Units: 0.00

days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.

Weighmaster: Ashley 604159 Received: It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15



MAIN OFFICE 1150 PENFIELD RD.

ROCHESTER, NY 14625 585-381-7010 585-235-9292 WALWORTH 315-524-2771

GATES BROCKPORT 585-637-6834 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 607-566-3422 **HOWARD PENFIELD** 585-586-2567 **LEROY** 585-768-7295 BATH 607-776-3357 **OGDEN** 585-352-0460

8/05/2019 9:42 am Customer: 920016

00925 - MANCHESTER STONE

Job:

01

LABELLA ASSOCIATES, DPC MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

Pile #:

Vehicle:

Received:

2161937-012

Product:

00003 CR-2"

S141

40447PC SILVAROLE RED 17 PETE

Zone: None

Haul Code: --

Haul Units: 0.00

Weighmaster: Ashley 604159

Ticket No.:

39292

COPY 1

\*\*\* Outgoing \*\*\*

Pounds **Tons** 111,200 Gross: 55.60 Tare: 37,880 18.94 Net: 73,320 36.66

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County Today: 290.49 Loads:

Todate: 977.19



GATES 585-235-9292 MANCHESTER 315-462-2752 **PENFIELD** 585-586-2567

WALWORTH **PALMYRA LEROY OGDEN** 

315-524-2771 315-331-2360 585-768-7295 585-352-0460

**BATH** 

**BROCKPORT** 585-637-6834 **HOWARD** 

607-566-3422 607-776-3357 COPY 1 \*\*\* Outgoing \*\*\* Pounds

111,040

37,880

73,160

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

1,073.30

\*\*\* Outgoing \*\*\*

Pounds

114.300

37,880

76,420

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

1,173.22

Ticket No.:

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Ticket No.:

COPY 1

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Tare:

Net:

Tare:

Net:

39304

Tons

55.52

18.94

36.58

39317

Tons

57.15

18.94

38.21

486.52 Loads: 15

386.60 Loads: 12

8/05/2019 10:41 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.: 2161937-012 CR-2" **Product:** 00003

Pile #:

Vehicle: S141 Zone: None

40447PC SILVAROLE RED 17 PETE Haul Units: 0.00 Haul Code: --

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



8/05/2019 11:47 am

Customer: 920016

MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 WALWORTH 315-524-2771 BROCKPORT 585-637-6834 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 **PENFIELD** 585-586-2567 **LEROY** 585-768-7295 607-776-3357 **BATH** 

**OGDEN** 585-352-0460

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.: • 2161937-012 Product: 00003 CR-2"

Pile #:

Vehicle: S141 Zone: None

40447PC SILVAROLE RED 17 PETE Haul Code: --Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



ROCHESTER, NY 14625 585-381-7010 GATES 585-235-9292 WALWORTH 315-524-2771

BROCKPORT 585-637-6834 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 PENFIELD 585-586-2567 **LEROY** 585-768-7295 BATH 607-776-3357 **OGDEN** 585-352-0460

MAIN OFFICE 1150 PENFIELD RD.

8/05/2019 12:55 pm 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.: 2161937-012 Product: 00003

Pile #:

**CR-2**"

Vehicle: S141 Zone:

None Haul Code: --

40447PC SILVAROLE RED 17 PETE Haul Units: 0.00

Received:

Ticket No.:

39336

COPY 1

\*\*\* Outgoing \*\*\*

Pounds Tons Gross: 113,040 56.52 Tare: 37,880 18.94 Net: 75,160 37.58

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County Today: 585.08 Loads: 18

Todate: 1,271.78

Weighmaster: Ashley 604159



GATES 585-235-9292 MANCHESTER 315-462-2752 PENFIELD 585-586-2567

WALWORTH PALMYRA **LEROY OGDEN** 

315-524-2771 **BROCKPORT** 315-331-2360 **HOWARD** 585-768-7295 **BATH** 585-352-0460

585-637-6834 607-566-3422 607-776-3357 COPY 1

Ticket No.:

39357

39272

Tons

35.48

13.32

22.16

1

Pounds Tons 113,800 Gross: 56.90 Tare: 37,880 18.94 75,920 Net: 37.96

\*\*\* Outgoing \*\*\*

Ordered: Received: Remaining:

Ticket No.:

COPY 1

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Tare:

Net:

Tax ID: 3272 / Ontario County 708.46 Loads: 22

\*\*\* Outgoing \*\*\*

Pounds

70.960

26,640

44,320

708.86

22.16 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

Today: Todate: 1,395.16

Weighmaster: Ashley 604159

2:00 pm 8/05/2019 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

**Product:** 

CR-2" 00003

Pile #: Vehicle:

Zone:

S141

40447PC SILVAROLE RED 17 PETE

None Haul Code: -- Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

**GATES** 585-235-9292 WALWORTH 315-524-2771 **BROCKPORT** 585-637-6834 MANCHESTER 315-462-2752 **HOWARD** 607-566-3422 **PALMYRA** 315-331-2360 PENFIELD 585-586-2567 585-768-7295 607-776-3357 LEROY BATH OGDEN 585-352-0460

8/05/2019 7:10 am Customer: 920016

00925 - MANCHESTER STONE

Job: 01

LABELLA ASSOCIATES, DPC

MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

00003 Product:

Pile #:

Vehicle: S107 62229PC SILVAROLE RED 17 PETE

Zone:

None

Haul Code: --

**CR-2"** 

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

**GATES** 585-235-9292 WALWORTH 315-524-2771 BROCKPORT 585-637-6834 MANCHESTER 315-462-2752 **HOWARD** 607-566-3422 **PALMYRA** 315-331-2360 PENFIELD 585-586-2567 **LEROY** 585-768-7295 **BATH** 607-776-3357 **OGDEN** 585-352-0460

8/05/2019 8:15 am 00925 - MANCHESTER STONE

Customer: 920016 Job: 01

LABELLA ASSOCIATES, DPC MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2"** 

Pile #:

Zone:

Vehicle:

S107 None 62229PC SILVAROLE RED 17 PETE Haul Code: --

Haul Units: 0.00

Received:

Ticket No.:

39281

4

COPY 1

\*\*\* Outgoing \*\*\*

Pounds Tons Gross: 73,080 36.54 26,640 13.32 Tare: Net: 46,440 23.22

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County Today:

Todate:

119.28 Loads: 805.98

Weighmaster: Ashley 604159



585-235-9292 **GATES** 315-524-2771 WALWORTH MANCHESTER 315-462-2752 **PALMYRA** PENFIELD 585-586-2567

315-331-2360 585-768-7295 LEROY **OGDEN** 

BROCKPORT 585-637-6834 **HOWARD** 607-566-3422 BATH 607-776-3357

585-352-0460

8/05/2019 9:21 am 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.: 2161937-012

CR-2" Product: 00003

Pile #:

Vehicle:

S107 62229PC SILVAROLE RED 17 PETE Zone: Haul Code: --Haul Units: 0.00 None

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 WALWORTH 315-524-2771 BROCKPORT 585-637-6834 MANCHESTER 315-462-2752 PALMYRA HOWARD 315-331-2360 607-566-3422 PENFIELD 585-586-2567 **LEROY** 585-768-7295 **BATH** 607-776-3357 **OGDEN** 585-352-0460

8/05/2019 10:12 am 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.: 2161937-012

**Product:** 00003 CR-2"

Pile #:

Vehicle: S107 62229PC SILVAROLE RED 17 PETE Zone: None Haul Code: --Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 WALWORTH 315-524-2771 BROCKPORT 585-637-6834 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 HOWARD 607-566-3422 PENFIELD 585-586-2567 **LEROY** 585-768-7295 **BATH** 607-776-3357 **OGDEN** 585-352-0460

8/05/2019 10:59 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.: 2161937-012 **CR-2"** 

Pile #:

00003

**Product:** 

Vehicle:

Received:

S107

62229PC SILVAROLE RED 17 PETE

Zone: None

Haul Code: --

Haul Units: 0.00

Ticket No.:

39290

COPY 1

Pounds Tons Gross: 72,880 36.44 13.32 26,640 Tare: Net: 46.240 23.12

\*\*\* Outgoing \*\*\*

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 7 216.86 Loads: Today:

Todate: 903.56

Weighmaster: Ashley 604159

Ticket No.: 39297 COPY 1

\*\*\* Outgoing \*\*\* Pounds

Tons Gross: 72,440 36.22 Tare: 26,640 13.32 Net: 45,800 22.90

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 313.39 Loads: 10

Today: Todate: 1,000.09

Weighmaster: Ashley 604159

Ticket No.: 39307

COPY 1

\*\*\* Outgoing \*\*\*

Pounds Tons Gross: 72,420 36.21 26,640 13.32 Tare: Net: 45,780 22.89

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

Today:

409.49 Loads: 13

Todate: 1,096.19

Weighmaster: Ashley 604159



8/05/2019 11:49 am

Customer: 920016

MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

585-235-9292 GATES WALWORTH MANCHESTER 315-462-2752 PAL MYRA PENFIELD 585-586-2567 LFROY

315-524-2771 315-331-2360 585-768-7295 **OGDEN** 585-352-0460 **BROCKPORT** 585-637-6834 607-566-3422 **HOWARD BATH** 607-776-3357

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.: 2161937-012

**Product:** 00003 CR-2"

None

Pile #:

Zone:

Vehicle: S107

62229PC SILVAROLE RED 17 PETE Haul Code: --Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 WALWORTH 315-524-2771 BROCKPORT 585-637-6834 MANCHESTER 315-462-2752 HOWARD 607-566-3422 PALMYRA 315-331-2360 585-586-2567 LEROY 585-768-7295 **BATH** 607-776-3357 **OGDEN** 585-352-0460

8/05/2019 12:57 pm 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.: 2161937-012

Product: 00003 **CR-2"** 

Pile #:

Vehicle: S107 62229PC SILVAROLE RED 17 PETE

Zone: None Haul Code: --Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

BROCKPORT 585-235-9292 WALWORTH 315-524-2771 585-637-6834 **GATES** HOWARD 607-566-3422 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 PENFIELD 585-586-2567 LEROY 585-768-7295 **BATH** 607-776-3357 **OGDEN** 585-352-0460

8/05/2019 1:50 pm 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

MISC. TAXABLE Job: 01 Deliver To: 220 SALTONSTALL ST CANANDA

P.O.: 2161937-012 **CR-2**"

Product: 00003 Pile #:

62229PC SILVAROLE RED 17 PETE Vehicle: S107 Haul Code: --Zone: None

Received:

Haul Units: 0.00

Ticket No.:

39318

COPY 1

\*\*\* Outgoing \*\*\* Pounds Tons Gross: 72.240 36.12 13.32 26,640 Tare: Net: 45,600 22.80

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 509.32 Loads: 16 Today:

Todate: 1,196.02

Weighmaster: Ashley 604159

Ticket No.: 39337 COPY 1

\*\*\* Outgoing \*\*\* Pounds Tons 74,920 37.46 Gross: Tare: 26,640 13.32 48,280

24.14

Ordered: Received: Remaining:

Net:

Tax ID: 3272 / Ontario County 609.22 Loads: 19

Today: Todate: 1,295.92

Weighmaster: Ashley 604159

Ticket No.: 39353

COPY 1

\*\*\* Outgoing \*\*\*

**Pounds** Tons 72,960 36.48 Gross: 26,640 13.32 Tare: Net: 46,320 23.16

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 632.38 Loads: 20 Today:

Todate: 1,319.08

Weighmaster: Ashley 604159



**GATES** 585-235-9292 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 **PALMYRA PENFIELD** 585-586-2567 **LEROY** 

315-331-2360 585-768-7295 **OGDEN** 585-352-0460

BROCKPORT 585-637-6834 607-566-3422 607-776-3357

**HOWARD** 

BATH

39365

39273

Tons

55.93

19.19

36.74

2

5

COPY 1

Ticket No.:

Pounds Tons 73,040 36.52 Gross: 26,640 13.32 Tare: Net: 46.400 23.20

\*\*\* Outgoing \*\*\*

Ordered: Received: Remaining:

Ticket No.:

COPY 3

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Tare:

Net:

Tax ID: 3272 / Ontario County

\*\*\* Outgoing \*\*\*

Pounds

111,860

38,380

73,480

745.60

58.90 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

731.66 Loads: 23 Today: Todate: 1,418.36

Weighmaster: Ashley 604159

2:36 pm 8/05/2019 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job: ი1 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

Pile #:

Zone:

2161937-012

Product:

00003

**CR-2"** 

Vehicle: S107

Haul Code: --None

62229PC SILVAROLE RED 17 PETE Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

**GATES** 585-235-9292 BROCKPORT WALWORTH 585-637-6834 315-524-2771 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 **PENFIELD** 585-586-2567 **LEROY** 585-768-7295 607-776-3357 **BATH OGDEN** 585-352-0460

8/05/2019 7:12 am

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Customer: 920016 Job: 01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003 **CR-2"** 

Pile #:

Vehicle: S138 58356PC SILVAROLE RED 17 PETE TT

Zone: None

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

585-352-0460

BROCKPORT 585-637-6834 585-235-9292 WALWORTH 315-524-2771 GATES **HOWARD** 607-566-3422 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 607-776-3357 **BATH** 585-586-2567 **LEROY** 585-768-7295 PENFIELD

8/05/2019 8:41 am

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

**OGDEN** 

Customer: 920016 Job: 01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

CR-2"

P.O.:

2161937-012

Product: 00003

Pile #:

Vehicle: S138 Zone: None 58356PC SILVAROLE RED 17 PETE TT

Haul Code: --

Haul Units: 0.00

Received:

Ticket No.: 39284 COPY 1

\*\*\* Outgoing \*\*\*

Pounds <u>Tons</u> 114,260 57.13\* Gross: 19.19 38,380 Tare: Net: 75.880 37.94

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 157.22 Loads: Today:

843.92 Todate:

Weighmaster: Ashley 604159



585-235-9292 **GATES** WALWORTH MANCHESTER 315-462-2752 **PALMYRA** PENFIELD 585-586-2567

315-524-2771 315-331-2360 **LEROY** 585-768-7295 **OGDEN** 

BROCKPORT 585-637-6834 607-566-3422 **HOWARD** 607-776-3357 BATH

585-352-0460

8/05/2019 9:41 am 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2"** 

Pile #:

Vehicle: S138

58356PC SILVAROLE RED 17 PETE TT

Zone: None Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 **BROCKPORT** WALWORTH 315-524-2771 585-637-6834 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 PENFIELD 585-586-2567 LEROY 585-768-7295 **BATH** 607-776-3357 **OGDEN** 585-352-0460

8/05/2019 10:40 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES. DPC

Job: 01

MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003

Pile #:

Vehicle: S138

Zone:

None

58356PC SILVAROLE RED 17 PETE TT

**CR-2**"

Haul Code: --Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.

**HOWARD** 

**BATH** 



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 WALWORTH 315-524-2771 BROCKPORT

MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 585-768-7295 PENFIELD 585-586-2567 I FROY

**OGDEN** 585-352-0460

8/05/2019 11:47 am

00925 - MANCHESTER STONE

Customer: 920016

LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

CR-2"

Pile #: Vehicle:

Zone:

S138

None Haul Code: --

58356PC SILVAROLE RED 17 PETE TT

Received:

Haul Units: 0.00

Ticket No.: 39291 COPY 3

\*\*\* Outgoing \*\*\*

Pounds Tons Gross: 112,320 56.16 Tare: 38,380 19.19 73,940 Net: 36.97

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

Today:

253.83 Loads:

8

940.53 Todate:

Weighmaster: Ashley 604159

Ticket No.: 39303 COPY 3

\*\*\* Outgoing \*\*\*

Pounds Tons 111,640 Gross: 55.82 Tare: 38.380 19.19 Net: 73,260 36.63

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

Today:

585-637-6834 607-566-3422

607-776-3357

350.02 Loads: 11

Todate:

1,036.72

Weighmaster: Ashley 604159

Ticket No.: 39316 COPY 3

\*\*\* Outgoing \*\*\*

**Pounds** <u>Tons</u> 58.01 Gross: 116,020 19.19 Tare: 38,380 Net: 77.640 38.82

Ordered: Received: Remaining:

Todate:

Tax ID: 3272 / Ontario County 448.31 Loads: 14 Today: 1,135.01

Weighmaster: Ashley 604159



**GATES** 585-235-9292 MANCHESTER 315-462-2752 **PENFIELD** 585-586-2567

WALWORTH 315-524-2771 **PALMYRA** 315-331-2360 **LEROY** 585-768-7295

BROCKPORT 585-637-6834 607-566-3422 **HOWARD** 607-776-3357 **BATH** 

**OGDEN** 585-352-0460

8/05/2019 12:53 pm

00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job:

01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

Pile #:

00003 **CR-2**"

Vehicle: Zone:

S138 None

58356PC SILVAROLE RED 17 PETE TT Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-235-9292 GATES **BROCKPORT** 585-637-6834 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 PENFIELD 585-586-2567 **LEROY** 585-768-7295 BATH 607-776-3357

**OGDEN** 585-352-0460

8/05/2019 1:57 pm Customer: 920016 00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: MISC. TAXABLE 01 Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003 CR-2"

Pile #:

Vehicle: S138 58356PC SILVAROLE RED 17 PETE TT

Zone: None

Haul Code: --Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

315-524-2771 **GATES** 585-235-9292 **BROCKPORT** 585-637-6834 WALWORTH MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 **LEROY** 585-768-7295 **BATH** 607-776-3357 PENFIELD 585-586-2567

**OGDEN** 585-352-0460

8/09/2019 11:25 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

00003 **CR-2" Product:** 

Pile #:

Zone:

Vehicle:

**GT17** 

None

Haul Code: --

31230TC GREENTECH SLV 17 PETE

Received:

Haul Units: 0.00

Ticket No.:

39335

COPY 3

\*\*\* Outgoing \*\*\*

Pounds Tons Gross: 114,740 57.37 Tare: 38,380 19.19 76,360 38.18 Net:

Ordered:

Received: Remaining:

Tax ID: 3272 / Ontario County

Today:

547.50 Loads: 17

39356

Todate: 1,234.20

Weighmaster: Ashley 604159

Ticket No.:

COPY 3

\*\*\* Outgoing \*\*\*

Pounds <u>Tons</u> Gross: 114,620 57.31 38,380 Tare: 19.19 76,240 38.12 Net:

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 670.50 Loads: 21

Today: Todate: 1.357.20

Weighmaster: Ashley 604159

Ticket No.:

39779

7

COPY 1

\*\*\* Outgoing \*\*\*

Pounds **Tons** 64,120 32.06 Gross: 23,440 11.72 Tare: 40,680 Net: 20.34

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

226.19 Loads: Today:

Todate: 1,644.55

Weighmaster: Ashley 604159



**GATES** 585-235-9292 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 PALMYRA 315-331-2360

> 585-768-7295 LEROY **OGDEN**

585-352-0460

8/09/2019 10:14 am

Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: 01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003 CR-2"

Pile #:

Vehicle: GT17

PENFIELD.

Zone:

None

31230TC GREENTECH SLV 17 PETE Haul Code: --

585-586-2567

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.

BROCKPORT 585-637-6834

607-566-3422

607-776-3357

HOWARD

BATH



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

315-524-2771 BROCKPORT 585-637-6834 GATES 585-235-9292 WALWORTH 607-566-3422 PALMYRA **HOWARD** MANCHESTER 315-462-2752 315-331-2360 607-776-3357 585-768-7295 **BATH** PENFIELD 585-586-2567 LEROY

585-352-0460

8/09/2019 10:18 am

00925 - MANCHESTER STONE

**OGDEN** 

Customer: 920016 LABELLA ASSOCIATES, DPC

Job:

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

**Product:** 

CR-2" 00003

Pile #:

S129 Vehicle:

46221PC SILVAROLE RED 15 PETE

None Zone:

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

BROCKPORT 585-637-6834 GATES 585-235-9292 WALWORTH 315-524-2771 **HOWARD** 607-566-3422 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 607-776-3357 PENFIELD 585-586-2567 **LEROY** 585-768-7295

**OGDEN** 

BATH

585-352-0460

8/09/2019 11:16 am 00925 - MANCHESTER STONE

Customer: 920016

LABELLA ASSOCIATES, DPC MISC. TAXABLE

Job: 01 Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003 **CR-2"** 

Pile #: Vehicle:

S129

46221PC SILVAROLE RED 15 PETE

Zone:

None

Haul Code: --

Haul Units: 0.00

Received:

COPY 1

Ticket No.:

Ticket No.:

\*\*\* Outgoing \*\*\*

Pounds

66,160

23,440

42,720

59.89 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

1,478.25

\*\*\* Outgoing \*\*\*

Pounds

116,640

38.960

77,680

98.73 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

1,517.09

COPY 1

Gross:

Ordered:

Today:

Todate:

Ticket No.:

COPY 1

Gross:

Ordered:

Received: Remaining:

Today:

Todate:

Tare:

Net:

Received: Remaining:

Tare:

Net:

39760

Tons

33.08

11.72

21.36

2

39761

**Tons** 

58.32

19.48

38.84

3

39776

6

\*\*\* Outgoing \*\*\*

Pounds <u>Tons</u> 116,380 58.19 Gross: 38,960 19.48 Tare: Net: 77,420 38.71

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 205.85 Loads:

Today: 1,624.21 Todate:

Weighmaster: Ashley 604159



**GATES** 585-235-9292 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 PALMYRA 315-331-2360 PENFIELD 585-586-2567 **LEROY** 

00925 - MANCHESTER STONE

LABELLA ASSOCIATES, DPC

**OGDEN** 

585-768-7295 585-352-0460

BATH

BROCKPORT 585-637-6834 HOWARD 607-566-3422 607-776-3357

39782

COPY 2

Ticket No.:

Pounds Tons 49.09 Gross: 98,180 19.02 Tare: 38,040 60,140 30.07 Net:

\*\*\* Outgoing \*\*\*

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County Today: 256.26 Loads:

Todate: 1,674.62

Weighmaster: Ashley 604159

Deliver To: 220 SALTONSTALL ST CANANDA

Job:

P.O.:

Pile #:

Zone:

Vehicle:

2161937-012

Product: 00003

8/09/2019 11:34 am

Customer: 920016

01

GT18P

None

Haul Code: --

**CR-2"** 

MISC. TAXABLE

Haul Units: 0.00

27521TC GREENTECH W/ PUP 16 SVR PETE

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD.

ROCHESTER, NY 14625 585-381-7010 **BROCKPORT** WALWORTH

585-235-9292 **GATES** MANCHESTER 315-462-2752 PENFIELD 585-586-2567

**PALMYRA LEROY** 

315-524-2771 HOWARD 315-331-2360 585-768-7295 **BATH** 

607-566-3422 607-776-3357

585-637-6834

585-352-0460 **OGDEN** 

8/09/2019 10:21 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

MISC. TAXABLE Job: 01 Deliver To: 220 SALTONSTALL ST CANAND/

P.O.:

2161937-012

Product: 00003

Pile #:

Vehicle: GT18P

27521TC GREENTECH W/ PUP 16 SVR PETE

Zone: None

Haul Code: --

**CR-2"** 

Haul Units: 0.00

Ticket No.:

39762

8

COPY 2

\*\*\* Outgoing \*\*\*

	Pounds	<u>Tons</u>
Gross:	97,200	48.60
Tare:	38,040	19.02
Net:	59,160	29.58

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County Today: 128.31 Loads:

Todate: 1.546.67

Weighmaster: Ashley 604159

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010 BROCKPORT

585-235-9292 WALWORTH **GATES** MANCHESTER 315-462-2752 PALMYRA PENFIELD 585-586-2567

315-524-2771 315-331-2360 585-768-7295 **LEROY OGDEN** 

607-566-3422 **HOWARD** 607-776-3357 BATH

585-637-6834

585-352-0460

00925 - MANCHESTER STONE

8/09/2019 10:13 am Customer: 920016

LABELLA ASSOCIATES, DPC

Job:

01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

Pile #:

Zone:

Vehicle:

2161937-012

00003 Product:

CR-2"

S146

None

Haul Code: --

41342PC SILVAROLE RED 17 PETE TT

Haul Units: 0.00

Ticket No.:

39759

1

4

COPY 2

\*\*\* Outgoing \*\*\*

Pounds Tons 116,340 58.17 Gross: 39,280 19.64 Tare: 77,060 Net: 38.53

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 38.53 Loads: Today: 1,456.89 Todate:

Weighmaster: Ashley 604159

Received:



**GATES** 585-235-9292 WALWORTH MANCHESTER 315-462-2752 **PENFIELD** 585-586-2567

315-524-2771 **PALMYRA** 315-331-2360 **LEROY** 585-768-7295

BROCKPORT 585-637-6834 **HOWARD** 607-566-3422 607-776-3357 **BATH** 

Ticket No.:

\*\*\* Outgoing \*\*\*

Pounds

116,940

39.280

77,660

167.14 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

1,585.50

\*\*\* Outgoing \*\*\*

Pounds

72,020

26,640

45,380

43.65

22.69 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

COPY 2

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Ticket No.:

COPY 3

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Tare:

Net:

Tare:

Net:

**OGDEN** 585-352-0460

8/09/2019 11:14 am

00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job:

01

MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2"** 

Pile #:

Vehicle:

S146

41342PC SILVAROLE RED 17 PETE TT

Zone: None

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

**GATES** 585-235-9292 MANCHESTER 315-462-2752

585-586-2567

WALWORTH PALMYRA **LEROY** 

**OGDEN** 

315-524-2771 BROCKPORT 315-331-2360 585-768-7295

HOWARD BATH 585-352-0460

585-637-6834 607-566-3422 607-776-3357

8/01/2019 7:08 am Customer: 920016

00925 - MANCHESTER STONE

Job:

01

LABELLA ASSOCIATES, DPC MISC. TAXABLE

Deliver To: SALTONSTALL ST CANANDAIGU

PENFIELD

P.O.:

2161937-012

Product: 00003 **CR-2"** 

Pile #:

Vehicle: S107

62229PC SILVAROLE RED 17 PETE

Zone: None

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

**GATES** 585-235-9292 MANCHESTER 315-462-2752 PENFIELD 585-586-2567

WALWORTH 315-524-2771 PALMYRA 315-331-2360 **LEROY** 585-768-7295

BROCKPORT 585-637-6834 607-566-3422 **HOWARD** 607-776-3357 BATH

585-352-0460 OGDEN

00925 - MANCHESTER STONE

Customer: 920016

8/01/2019 8:08 am

01

LABELLA ASSOCIATES, DPC MISC. TAXABLE

Job: Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2"** 

Pile #:

Vehicle: Zone:

S107

62229PC SILVAROLE RED 17 PETE

None

Haul Code: --

Haul Units: 0.00

Received:

Ticket No.:

39083

39775

Tons

58.47

19.64

38.83

5

39073

Tons

36.01

13.32

22.69

1

COPY 3

\*\*\* Outgoing \*\*\*

Pounds <u>Tons</u> 72,940 36.47 Gross: Tare: 26,640 13.32 46,300 23.15 Net:

Ordered: Received:

Remaining:

Tax ID: 3272 / Ontario County

Today:

45.84 Loads:

2

Todate: 66.80

Weighmaster: Ashley 604159



**GATES** 585-235-9292 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **PENFIELD** 585-586-2567

585-352-0460

**LEROY** 585-768-7295

**HOWARD** 607-566-3422 607-776-3357 BATH

585-637-6834

BROCKPORT

**OGDEN** 

8/01/2019 9:05 am

00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job: 01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

**Product:** 00003 CR-2"

Pile #:

S107 Vehicle:

62229PC SILVAROLE RED 17 PETE

Zone: None

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-235-9292 **GATES** BROCKPORT 585-637-6834 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 **PENFIELD** 585-586-2567 LEROY 585-768-7295 607-776-3357 BATH **OGDEN** 585-352-0460

8/01/2019 9:56 am

00925 - MANCHESTER STONE

Customer: 920016 Job:

LABELLA ASSOCIATES, DPC

01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003 **CR-2"** 

Pile #:

Vehicle: S107

62229PC SILVAROLE RED 17 PETE

Zone:

None

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

315-524-2771 BROCKPORT 585-637-6834 WALWORTH 585-235-9292 **GATES** 315-331-2360 **HOWARD** 607-566-3422 MANCHESTER 315-462-2752 PALMYRA 585-768-7295 **BATH** 607-776-3357 PENFIELD 585-586-2567 **LEROY OGDEN** 585-352-0460

8/01/2019 10:49 am

00925 - MANCHESTER STONE

Customer: 920016

LABELLA ASSOCIATES, DPC

Job: MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003 CR-2"

Pile #:

Vehicle: S107

None

62229PC SILVAROLE RED 17 PETE

Zone:

Received:

Haul Units: 0.00 Haul Code: --

\*\*\* Outgoing \*\*\*

Pounds Tons 73.260 36.63 Gross: Tare: 26,640 13.32 Net: 46,620 23.31

39097

Ordered: Received: Remaining:

Ticket No.:

COPY 1

Tax ID: 3272 / Ontario County Today: 69.15 Loads: 3 Todate: 90.11

Weighmaster: Ashley 604159

Ticket No.: 39108

COPY 1

\*\*\* Outgoing \*\*\* Pounds Tons Gross: 72,940 36.47 Tare: 26,640 13.32 Net: 46,300 23.15

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County Today: 92.30 Loads: 4 Todate: 113.26

Weighmaster: Ashley 604159

Ticket No.: 39119 COPY 1

\*\*\* Outgoing \*\*\*

**Pounds** <u>Tons</u> 72,080 36.04 Gross: 13.32 26,640 Tare: 45.440 22.72 Net:

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 115.02 Loads: Today:

5

Todate: 135.98

Weighmaster: Ashley 604159



585-235-9292 WALWORTH MANCHESTER 315-462-2752 **PALMYRA PENFIELD** 585-586-2567 **LEROY** 

315-524-2771 315-331-2360 585-768-7295 585-352-0460

BROCKPORT 585-637-6834 **HOWARD** 607-566-3422 **BATH** 607-776-3357

39129

6

COPY 1

Ticket No.:

Pounds Tons Gross: 72.800 36.40 Tare: 26,640 13.32 Net: 46,160 23.08

\*\*\* Outgoing \*\*\*

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County Today: 138.10 Loads:

Todate: 159.06

Weighmaster: Ashley 604159

8/01/2019 11:40 am

00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

**Product:** 

00003 **CR-2"** 

Pile #:

Vehicle: S107 Zone: None

62229PC SILVAROLE RED 17 PETE Haul Code: --Haul Units: 0.00

**OGDEN** 

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

**GATES** 585-235-9292 WALWORTH 315-524-2771 BROCKPORT 585-637-6834 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 **PENFIELD** 585-586-2567 **LEROY** 585-768-7295 **BATH** 607-776-3357 **OGDEN** 585-352-0460

8/01/2019 12:36 pm

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Customer: 920016 Job: MISC. TAXABLE 01 Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003

Pile #:

Vehicle: S107

62229PC SILVAROLE RED 17 PETE

Zone: None

Haul Code: --

CR-2"

Haul Units: 0.00

Received:

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MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010 **GATES** 585-235-9292 WALWORTH 315-524-2771

BROCKPORT 585-637-6834 MANCHESTER 315-462-2752 PALMYRA 315-331-2360 **HOWARD** 607-566-3422 607-776-3357 **PENFIELD** 585-586-2567 **LEROY** 585-768-7295 BATH **OGDEN** 585-352-0460

8/01/2019 1:26 pm Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job:

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003

Pile #: Vehicle:

S107

62229PC SILVAROLE RED 17 PETE

Zone:

Received:

None

Haul Code: --

**CR-2"** 

Haul Units: 0.00

Weighmaster: Ashley 604159

Ticket No.:

39133

COPY 1

\*\*\* Outgoing \*\*\*

Net:	45,500	22.75
Tare:	26,640	13.32
Gross:	72,140	36.07
	Pounds	Tons

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County Today: 160.85 Loads:

Todate:

7

39146

**Tons** 

35.98

Ticket No.:

COPY 3

Gross:

181.81

Weighmaster: Ashley 604159

Tare: 26.640 13.32 Net: 45,320 22.66 Ordered: Received: Remaining: Tax ID: 3272 / Ontario County Today: 183.51 Loads: 8 Todate: 204.47

\*\*\* Outgoing \*\*\*

Pounds

71,960



585-352-0460

**GATES** 585-235-9292 MANCHESTER 315-462-2752

585-586-2567

WALWORTH 315-524-2771 **PALMYRA** 315-331-2360 LEROY 585-768-7295

BROCKPORT 585-637-6834 **HOWARD** 607-566-3422 607-776-3357 BATH

8/01/2019 2:15 pm Customer: 920016

00925 - MANCHESTER STONE

**OGDEN** 

Job:

01 MISC. TAXABLE

PENFIELD

LABELLA ASSOCIATES, DPC

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

**Product:** 

00003

**CR-2"** 

Pile #:

Vehicle: Zone:

S107 None

62229PC SILVAROLE RED 17 PETE Haul Code: --Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

**GATES** 585-235-9292 WALWORTH MANCHESTER 315-462-2752 **PALMYRA** 585-586-2567 PENFIELD

315-524-2771 BROCKPORT 585-637-6834 315-331-2360 HOWARD 607-566-3422 585-768-7295 607-776-3357 LFROY BATH **OGDEN** 585-352-0460

8/02/2019 7:11 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

MISC. TAXABLE Job: 01 Deliver To: 220 SALTONSTALL ST CANANDA

**CR-2"** 

P.O.:

2161937-012

00003 Product:

Pile #:

S146 Vehicle:

41342PC SILVAROLE RED 17 PETE TT

Zone: None

Haul Code: -- 🥃

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

BROCKPORT 585-637-6834 **GATES** 585-235-9292 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 585-768-7295 607-776-3357 PENFIELD. 585-586-2567 **LEROY** BATH **OGDEN** 585-352-0460

8/02/2019 8:21 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job:

MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

**CR-2**" 00003

Pile #: Vehicle:

S146

Zone:

None

Haul Code: --

41342PC SILVAROLE RED 17 PETE TT

Received:

Haul Units: 0.00

Ticket No.:

Ticket No.:

COPY 3

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Tare:

Net:

39190

39162

Tons

35.91

13.32

22.59

9

COPY 2

\*\*\* Outgoing \*\*\*

\*\*\* Outgoing \*\*\*

Pounds

71,820

26,640

45,180

227.06

206.10 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

	<u>Pounds</u>	<u>Tons</u>
Gross:	115,760	57.88
Tare:	39,280	19.64
Net:	76,480	38.24

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 38.24 Loads: Today: Todate: 265.30

Weighmaster: Ashley 604159

Ticket No.: 39197

COPY 2

\*\*\* Outgoing \*\*\*

	<u>Pounds</u>	Tons
Gross:	116,060	58.03
Tare:	39,280	19.64
Net:	76.780	38.39

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

Today: Todate:

113.84 Loads: 3 340.90

Weighmaster: Ashley 604159



**GATES** 585-235-9292 MANCHESTER 315-462-2752 PENFIELD 585-586-2567

315-524-2771 WALWORTH **PALMYRA** 315-331-2360 **LEROY** 585-768-7295

**OGDEN** 

BROCKPORT 585-637-6834 **HOWARD** BATH 585-352-0460

607-566-3422 607-776-3357

39209

COPY 2

Ticket No.:

Pounds Tons Gross: 115,320 57.66 Tare: 39,280 19.64 Net: 76,040 38.02

\*\*\* Outgoing \*\*\*

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 190.74 Loads:

Today: Todate: 417.80

Weighmaster: Ashley 604159

00925 - MANCHESTER STONE 8/02/2019 9:34 am Customer: 920016 LABELLA ASSOCIATES. DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2**"

Pile #:

Vehicle: S146 Zone: None

Haul Code: --

41342PC SILVAROLE RED 17 PETE TT Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD.

ROCHESTER, NY 14625 585-381-7010

585-235-9292 MANCHESTER 315-462-2752 PENFIELD 585-586-2567

WALWORTH **PALMYRA LEROY OGDEN** 

315-524-2771 BROCKPORT 585-637-6834 607-566-3422 315-331-2360 **HOWARD** 585-768-7295 607-776-3357 BATH 585-352-0460

8/02/2019 10:35 am

00925 - MANCHESTER STONE

Customer: 920016 Job:

01

LABELLA ASSOCIATES, DPC MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003

Pile #:

Vehicle: S146 41342PC SILVAROLE RED 17 PETE TT

None Zone:

Haul Code: --

**CR-2"** 

Haul Units: 0.00

Ticket No.:

39224

5

COPY 2

\*\*\* Outgoing \*\*\*

	<u>Pounds</u>	<u>Tons</u>
Gross:	115,960	57.98
Tare:	39,280	19.64
Net:	76,680	38.34

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 267.45 Loads: Today:

Todate: 494.51

Weighmaster: Ashley 604159

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-235-9292

GATES MANCHESTER 315-462-2752 PENFIELD 585-586-2567 WALWORTH **PALMYRA** LEROY

315-524-2771 315-331-2360 585-768-7295 BATH

BROCKPORT 585-637-6834 607-566-3422 **HOWARD** 607-776-3357

585-352-0460 **OGDEN** 

8/02/2019 12:37 pm Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job:

01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2"** 

Pile #: Vehicle:

S146 None 41342PC SILVAROLE RED 17 PETE TT

Haul Code: --

Haul Units: 0.00

Ticket No.:

39237

9

7

COPY 2

\*\*\* Outgoing \*\*\*

**Pounds** <u>Tons</u> 57.91 Gross: 115.820 19.64 Tare: 39,280 76,540 38.27 Net:

Ordered: Received: Remaining:

Todate:

Tax ID: 3272 / Ontario County 344.10 Loads: Today:

571.16

Weighmaster: Ashley 604159

Received:

Zone:



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010 292 WALWORTH 315-524-2771 BROCK

**GATES** 585-235-9292 MANCHESTER 315-462-2752 585-586-2567 PENFIELD

PALMYRA 315-331-2360 **LEROY** 585-768-7295

BROCKPORT 585-637-6834 **HOWARD** 607-566-3422 **BATH** 607-776-3357 Ticket No.:

\*\*\* Outgoing \*\*\*

Pounds

115,980

39,280

76,700

648.17

\*\*\* Outgoing \*\*\*

Pounds

113,200

38,780

74,420

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

302.51

75.45 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

COPY 2

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Ticket No.:

COPY 2

Gross:

Ordered:

Received: Remaining:

Today:

Todate:

Tare:

Net:

607-566-3422

607-776-3357

Tare:

Net:

**OGDEN** 585-352-0460

8/02/2019 1:34 pm

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Customer: 920016 Job: 01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.: Product:

2161937-012

00003

CR-2"

Pile #:

Vehicle: S146 41342PC SILVAROLE RED 17 PETE TT

Zone: None Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-235-9292 GATES MANCHESTER 315-462-2752 585-586-2567 PENFIELD

WALWORTH PALMYRA LEROY

BROCKPORT 585-637-6834 315-524-2771 315-331-2360 HOWARD 585-768-7295 BATH

585-352-0460 OGDEN

8/02/2019 7:14 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job:

01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003 **CR-2"** 

Pile #:

S124 Vehicle:

42839PC SILVAROLE RED 15 PETE TT

None Zone:

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

BROCKPORT **GATES** 585-235-9292 WALWORTH 315-524-2771 585-637-6834 607-566-3422 HOWARD MANCHESTER 315-462-2752 PALMYRA 315-331-2360 607-776-3357 **LEROY** 585-768-7295 **BATH PENFIELD** 585-586-2567 **OGDEN** 585-352-0460

8/02/2019 8:23 am

00925 - MANCHESTER STONE

Customer: 920016

LABELLA ASSOCIATES, DPC

Job:

01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

CR-2"

Pile #: Vehicle: Zone:

S124

None

42839PC SILVAROLE RED 15 PETE TT

Haul Code: --

Haul Units: 0.00

Received:

Ticket No.: COPY 2

39198

4

39251

Tons

57.99

19.64

38.35

39191

Tons

56.60

19.39

37.21

2

421.11 Loads: 11

\*\*\* Outgoing \*\*\*

Pounds <u>Tons</u> 58.27 116,540 Gross: 19.39 38.780 Tare: Net: 77,760 38.88

Ordered:

Received: Remaining:

Tax ID: 3272 / Ontario County

Today: Todate: 152.72 Loads: 379.78

Weighmaster: Ashley 604159



585-235-9292 MANCHESTER 315-462-2752 585-586-2567

WALWORTH PAL MYRA LEROY **OGDEN** 

315-524-2771 315-331-2360 585-768-7295 585-352-0460

BROCKPORT 585-637-6834 607-566-3422 HOWARD BATH 607-776-3357

Ticket No .: COPY 2

39210

6

\*\*\* Outgoing \*\*\*

	Pounds	Tons
Gross:	115,520	57.76
Tare:	38,780	19.39
Net:	76,740	38.37

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County Today: 229.11 Loads:

Todate: 456.17

Weighmaster: Ashley 604159

8/02/2019 9:38 am 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

GATES

PENFIELD

P.O.:

2161937-012

Product:

00003 **CR-2"** 

Pile #:

S124

Vehicle: Zone: None 42839PC SILVAROLE RED 15 PETE TT Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010 GATES 585-235-9292 WALWORTH

MANCHESTER 315-462-2752 PENFIELD 585-586-2567

PALMYRA LEROY OGDEN

BROCKPORT 585-637-6834 315-524-2771 315-331-2360 **HOWARD** 607-566-3422 585-768-7295 **BATH** 607-776-3357 585-352-0460

8/02/2019 10:38 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003 **CR-2"** 

Pile #:

Vehicle: S124

Zone: None

Haul Code: --

42839PC SILVAROLE RED 15 PETE TT

Haul Units: 0.00

Ticket No.:

39225

COPY 2

\*\*\* Outgoing \*\*\*

	<u>Pounds</u>	<u>Ions</u>
Gross:	115,540	57.77
Tare:	38,780	19.39
Net:	76,760	38.38

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

Today:

305.83 Loads:

8

39238

Todate: 532.89

Weighmaster: Ashley 604159

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

315-524-2771 **BROCKPORT** GATES 585-235-9292 WALWORTH

MANCHESTER 315-462-2752 **PENFIELD** 585-586-2567

PAI MYRA **LEROY** 

315-331-2360 585-768-7295 585-352-0460

585-637-6834 **HOWARD** 607-566-3422 BATH 607-776-3357

**OGDEN** 

8/02/2019 12:38 pm Customer: \_920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES. DPC

Job:

01.

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2"** 

Pile #:

Zone:

Vehicle:

S124 None

Haul Code: --

42839PC SILVAROLE RED 15 PETE TT

Haul Units: 0.00

Received:

COPY 2 \*\*\* Outgoing \*\*\* **Pounds** Tons 116,100 58.05 Gross: 19.39 Tare: 38,780 Net: 77,320 38.66 Ordered:

Received: Remaining:

Ticket No.:

Tax ID: 3272 / Ontario County 382.76 Loads: 10 Today:

Todate: 609.82

Weighmaster: Ashley 604159



**GATES** 585-235-9292 MANCHESTER 315-462-2752

585-586-2567

315-524-2771 WALWORTH **PALMYRA** 315-331-2360 **LEROY** 585-768-7295

BROCKPORT 585-637-6834 **HOWARD** 607-566-3422 607-776-3357 **BATH** 

585-352-0460

8/02/2019 1:37 pm Customer: 920016

00925 - MANCHESTER STONE

**OGDEN** 

Job:

01

LABELLA ASSOCIATES. DPC

MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

**PENFIELD** 

P.O.:

2161937-012

**Product:** 00003 **CR-2"** 

Pile #:

Vehicle: S124 42839PC SILVAROLE RED 15 PETE TT

Zone: None Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010 GATES 585-235-9292

MANCHESTER 315-462-2752 585-586-2567 PENFIELD

WALWORTH PALMYRA LEROY **OGDEN** 

315-524-2771 BROCKPORT 585-637-6834 315-331-2360 HOWARD 607-566-3422 585-768-7295 BATH 607-776-3357 585-352-0460

8/12/2019 9:53 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: 01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003 **CR-2"** 

Pile #:

Vehicle: S146 41342PC SILVAROLE RED 17 PETE TT

Zone:

None

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



#### MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

**BROCKPORT** 585-637-6834 GATES 585-235-9292 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 PENFIELD 585-586-2567 **LEROY** 585-768-7295 **BATH** 607-776-3357 **OGDEN** 585-352-0460

8/12/2019 10:43 am

00925 - MANCHESTER STONE

Customer: 920016

LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003 **CR-2"** 

Pile #: Vehicle:

Zone:

S146

41342PC SILVAROLE RED 17 PETE TT None Haul Code: --

Received:

Haul Units: 0.00

Ticket No.: 39860 COPY 1

\*\*\* Outgoing \*\*\*

Pounds

115,840

38,780

77,060

686.70

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

\*\*\* Outgoing \*\*\*

Pounds Tons Gross: 116,260 58.13 Tare: 39,280 19.64 Net: 76,980 38.49

Ordered: Received: Remaining:

Ticket No.:

COPY 2

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Tare:

Net:

39252

<u>Tons</u>

57.92

19.39

38.53

459.64 Loads: 12

Tax ID: 3272 / Ontario County Today: 38.49 Loads: 1 Todate: 1,713.11

Weighmaster: Ashley 604159

COPY 1 \*\*\* Outgoing \*\*\* Pounds <u>Tons</u>

39876

2

115,600 57.80\* Gross: 39,280 19.64 Tare: Net: 76,320 38.16

Ordered: Received: Remaining:

Ticket No.:

Tax ID: 3272 / Ontario County Today: 76.65 Loads:

Todate: 1.751.27

Weighmaster: Ashley 604159



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 **PALMYRA PENFIELD** 585-586-2567 LEROY

315-331-2360 585-768-7295 **OGDEN** 585-352-0460 **HOWARD** 607-566-3422 **BATH** 607-776-3357

BROCKPORT

585-637-6834

39901

37.92

3

39919

Tons

56.71

19.64

37.07

4

39942

Tons

56.29

19.64

36.65

5

COPY 1

Net:

Ticket No.:

\*\*\* Outgoing \*\*\* Pounds Tons 115,120 57.56 Gross: 39,280 19.64 Tare:

75,840

Ordered: Received: Remaining:

Ticket No.:

COPY 1

Gross:

Ordered:

Today:

Todate:

Ticket No.:

COPY 1

Gross:

Ordered:

Today:

Todate:

Received: Remaining:

Tare:

Net:

Received: Remaining:

Tare:

Net:

Tax ID: 3272 / Ontario County Today: 114.57 Loads:

\*\*\* Outgoing \*\*\*

Pounds

113,420

39,280

74,140

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

1,826.26

\*\*\* Outgoing \*\*\*

Pounds

112,580

39,280

73,300

188.29 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

1,862.91

151.64 Loads:

Todate: 1,789.19

Weighmaster: Ashley 604159

8/12/2019 12:04 pm 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

MISC. TAXABLE Job: 01 Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003

CR-2"

Pile #:

Vehicle: S146 Zone: None

41342PC SILVAROLE RED 17 PETE TT

Haul Code: --Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

**OGDEN** 

BROCKPORT 585-637-6834 WALWORTH 315-524-2771 585-235-9292 GATES 607-566-3422 315-331-2360 HOWARD PALMYRA MANCHESTER 315-462-2752 607-776-3357 BATH LEROY 585-768-7295 PENFIELD 585-586-2567

585-352-0460

8/12/2019 1:00 pm

00925 - MANCHESTER STONE

Customer: 920016 Job:

LABELLA ASSOCIATES, DPC

MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

**CR-2"** 00003

Pile #:

S146 Vehicle:

41342PC SILVAROLE RED 17 PETE TT

Zone: None

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

BROCKPORT 585-637-6834 585-235-9292 **GATES** WALWORTH 315-524-2771 315-331-2360 **HOWARD** 607-566-3422 MANCHESTER 315-462-2752 **PALMYRA BATH** 607-776-3357 **PENFIELD** 585-586-2567 LEROY 585-768-7295

**OGDEN** 585-352-0460

8/12/2019 2:10 pm

00925 - MANCHESTER STONE

Customer: 920016 LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANAND/

P.O.:

2161937-012

Product:

**CR-2"** 00003

Pile #: Vehicle:

S146

41342PC SILVAROLE RED 17 PETE TT

Zone:

None

Haul Code: --

Received:

Haul Units: 0.00

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-235-9292 GATES MANCHESTER 315-462-2752 **PENFIELD** 585-586-2567

WAI WORTH 315-524-2771 **PALMYRA** 315-331-2360 585-768-7295 **LFROY** 585-352-0460

BROCKPORT 585-637-6834 **HOWARD** 607-776-3357 BATH

607-566-3422

40892

40907

Tons

36.43

13.54

22.89

2

COPY 1

Ticket No.:

	Pounds Pounds	Tons
Gross:	73,000	36.50
Tare:	27,080	13.54
Net:	45,920	22.96

\*\*\* Outgoing \*\*\*

Ordered: Received: Remaining:

Ticket No.:

COPY 1

Gross:

Ordered:

Today:

Todate:

Received: Remaining:

Tare:

Net:

Tax ID: 3272 / Ontario County Today: 22.96 Loads:

\*\*\* Outgoing \*\*\*

Pounds

72,860

27,080

45,780

45.85 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

1,908.76

Todate: 1,885.87

Weighmaster: Ashley 604159

**OGDEN** 8/21/2019 7:36 am 00925 - MANCHESTER STONE

Customer: 920016 Job: 01

LABELLA ASSOCIATES, DPC

MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

Zone:

2161937-012

Product: Pile #: Vehicle:

00003 **CR-2"** 

S105 None 72741MA - SILVAROLE 05 MRN PETE

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-235-9292 GATES MANCHESTER 315-462-2752 585-586-2567 PENFIELD

WALWORTH PALMYRA LEROY **OGDEN** 

BROCKPORT 585-637-6834 315-524-2771 607-566-3422 HOWARD 315-331-2360 607-776-3357 BATH 585-768-7295 585-352-0460

8/21/2019 8:33 am

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Customer: 920016 01

MISC. TAXABLE

Job: Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

00003 Product:

Pile #: Vehicle:

Zone:

S105

72741MA - SILVAROLE 05 MRN PETE None

**CR-2"** 

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

BROCKPORT 585-637-6834 315-524-2771 WALWORTH 585-235-9292 607-566-3422 HOWARD 315-331-2360 PALMYRA MANCHESTER 315-462-2752 607-776-3357

PENFIELD

GATES

585-586-2567

LEROY

585-768-7295

BATH

585-352-0460 **OGDEN** 

00925 - MANCHESTER STONE

8/21/2019 9:32 am Customer: 920016

LABELLA ASSOCIATES, DPC MISC. TAXABLE

01 Job: Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

**Product:** 

00003

CR-2"

Pile #: Vehicle:

S105 None 72741MA - SILVAROLE 05 MRN PETE

Zone:

Haul Units: 0.00 Haul Code: --

Ticket No.:

40919

3

COPY 1

\*\*\* Outgoing \*\*\*

Tons 1 Pounds | 36.55 73,100 Gross: 13.54 27,080 Tare: 23.01 46.020 Net:

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 68.86 Loads: Today:

1,931.77 Todate:

Weighmaster: Ashley 604159



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

**GATES** 585-235-9292 MANCHESTER 315-462-2752 **PENFIELD** 585-586-2567

WALWORTH 315-524-2771 PALMYRA 315-331-2360

BROCKPORT 585-637-6834 **HOWARD** 607-566-3422 BATH 607-776-3357

Ticket No.:

\*\*\* Outgoing \*\*\*

**Pounds** 

73,080

27.080

46,000

91.86 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

1,954.77

\*\*\* Outgoing \*\*\*

Pounds

73,520

27,080

46,440

115.08 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

1,977.99

COPY 1

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Ticket No.:

COPY 1

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Tare:

Net:

Tare:

Net:

**LEROY** 585-768-7295 **OGDEN** 585-352-0460

8/21/2019 10:31 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003

Pile #:

**CR-2"** 

Vehicle: Zone:

S105 None 72741MA - SILVAROLE 05 MRN PETE Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-352-0460

BROCKPORT 585-637-6834 **GATES** 585-235-9292 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 **PALMYRA** 315-331-2360 **HOWARD** 607-566-3422 607-776-3357 **PENFIELD** 585-586-2567 LEROY 585-768-7295 **BATH** 

8/21/2019 12:49 pm

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

**OGDEN** 

Customer: 920016 Job:

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product: 00003

Pile #:

Vehicle: S105

**CR-2"** 

Zone:

None

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.

**HOWARD** 

**BATH** 



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

315-524-2771 **BROCKPORT GATES** 585-235-9292 WALWORTH

72741MA - SILVAROLE 05 MRN PETE

315-331-2360 MANCHESTER 315-462-2752 **PALMYRA** 585-768-7295 **PENFIELD** 585-586-2567 LEROY

> **OGDEN** 585-352-0460

8/21/2019 1:44 pm

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Customer: 920016

MISC. TAXABLE 01

Job:

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2"** 

Pile #:

Vehicle: S105 None Zone:

72741MA - SILVAROLE 05 MRN PETE

Haul Code: --

Haul Units: 0.00

Received:

Ticket No.:

40979

6

40938

<u>Tons</u>

36.54

13.54

23.00

4

40969

Tons

36.76

13.54

23.22

5

COPY 1

585-637-6834

607-566-3422

607-776-3357

\*\*\* Outgoing \*\*\*

Pounds Tons 36.52 Gross: 73,040 Tare: 27,080 13.54 45,960 22.98 Net:

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 138.06 Loads:

Today: 2,000.97 Todate:

Weighmaster: Ashley 604159

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 MANCHESTER 315-462-2752 PENFIELD 585-586-2567

315-524-2771 WALWORTH 315-331-2360 PALMYRA LEROY 585-768-7295 585-352-0460 **OGDEN** 

BROCKPORT HOWARD BATH

585-637-6834 607-566-3422 607-776-3357

40985

41001

COPY 1

Ticket No.:

\*\*\* Outgoing \*\*\* Tons Pounds 72,520 36.26 Gross: 13.54 Tare: 27,080 45,440 22.72 Net:

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 160.78 Loads: 7 Today: 2.023.69 Todate:

Weighmaster: Ashley 604159

00925 - MANCHESTER STONE 8/21/2019 2:43 pm LABELLA ASSOCIATES, DPC Customer: 920016

01 MISC. TAXABLE Job: Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

**Product:** 

00003

CR-2"

Pile #:

Vehicle: S105 Zone:

Haul Code: --None

72741MA - SILVAROLE 05 MRN PETE Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-235-9292 MANCHESTER 315-462-2752 PENFIELD 585-586-2567

WALWORTH **PALMYRA** LEROY

315-524-2771 315-331-2360 **HOWARD** 585-768-7295 **BATH** 

BROCKPORT 585-637-6834 607-566-3422 607-776-3357

607-566-3422

607-776-3357

585-352-0460 OGDEN

8/22/2019 7:15 am Customer: 920016

00925 - MANCHESTER STONE

Job: 01

LABELLA ASSOCIATES, DPC

MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003 CR-2"

Pile #:

Vehicle: S146 41342PC SILVAROLE RED 17 PETE TT

Zone: None Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-235-9292 **GATES** MANCHESTER 315-462-2752 585-586-2567 **PENFIELD** 

**LEROY** 

WALWORTH 315-524-2771 315-331-2360 **PALMYRA** 585-768-7295

BROCKPORT 585-637-6834 **HOWARD BATH** 

585-352-0460 **OGDEN** 

8/22/2019 8:10 am Customer: 920016

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job:

01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

CR-2"

Pile #:

S146 Vehicle:

41342PC SILVAROLE RED 17 PETE TT

Zone: None Haul Code: --

Haul Units: 0.00

Received:

Gross:

Ticket No.:

COPY 2

**Pounds** Tons 115,080 57.54 39,280 19.64 Tare: 75,800 37.90 Net:

\*\*\* Outgoing \*\*\*

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 75.81 Loads: 2 Today: 2,099.50 Todate:

Weighmaster: Ashley 604159

Ticket No.:

41013

3

COPY 2

\*\*\* Outgoing \*\*\*

Pounds Tons 115,060 57.53 Gross: 39,280 19.64 Tare: 75,780 37.89 Net:

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

113.70 Loads: Today: 2,137.39 Todate:

Weighmaster: Ashley 604159



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-352-0460

**GATES** 585-235-9292 MANCHESTER 315-462-2752

585-586-2567

WALWORTH 315-524-2771 **PALMYRA** 315-331-2360 **LEROY** 

BROCKPORT 585-637-6834 **HOWARD** 585-768-7295 BATH

607-566-3422 607-776-3357

COPY 2

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Ticket No.:

COPY 2

Tare:

Net:

Ticket No.:

41030

<u>Tons</u>

57.28\*

19.64

37.64

5

41054

7

8/22/2019 9:24 am

00925 - MANCHESTER STONE

**OGDEN** 

Customer: 920016 Job:

01

LABELLA ASSOCIATES, DPC

MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2"** 

**PENFIELD** 

Pile #:

Vehicle:

S146

41342PC SILVAROLE RED 17 PETE TT

Zone: None Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010 BROCKPORT

585-235-9292

WALWORTH MANCHESTER 315-462-2752 PALMYRA LEROY 585-586-2567

315-524-2771 315-331-2360 585-768-7295

607-566-3422 HOWARD 607-776-3357 BATH

585-637-6834

585-352-0460 **OGDEN** 

8/22/2019 10:20 am

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Customer: 920016

MISC. TAXABLE

Job: 01 Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

GATES

PENFIELD

Product:

**CR-2**" 00003

Pile #:

Vehicle:

41342PC SILVAROLE RED 17 PETE TT S146

Zone:

None

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

585-235-9292 **GATES** MANCHESTER 315-462-2752

585-586-2567 PENFIELD

**OGDEN** 

315-524-2771 WALWORTH PALMYRA 315-331-2360 LEROY

585-768-7295 585-352-0460

607-566-3422 HOWARD 607-776-3357 BATH

BROCKPORT

585-637-6834

00925 - MANCHESTER STONE 8/22/2019 11:46 am

Customer: 920016

01

LABELLA ASSOCIATES, DPC

Job:

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2**"

Pile #:

Vehicle:

S146

None

41342PC SILVAROLE RED 17 PETE TT Haul Code: --

Haul Units: 0.00

Zone:

Received:

\*\*\* Outgoing \*\*\* Tons Pounds

\*\*\* Outgoing \*\*\*

Pounds

114,560

39,280

75,280

188.80 Loads:

Tax ID: 3272 / Ontario County

Weighmaster: Ashley 604159

2,212.49

57.55 115,100 Gross: 19.64 39,280 Tare: 75,820 37.91 Net:

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 264.28 Loads: Today:

2,287.97 Todate:

Weighmaster: Ashley 604159

Ticket No.: 41076

COPY 2

\*\*\* Outgoing \*\*\*

Pounds <u>Tons</u> 115,420 57.71 Gross: 19.64 39.280 Tare: 38.07 76,140 Net:

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

Today: Todate:

340.17 Loads: 2,363.86

9

Weighmaster: Ashley 604159

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

**GATES** 585-235-9292 WALWORTH 315-524-2771 MANCHESTER 315-462-2752 **PALMYRA** 585-586-2567 PENFIELD

315-331-2360 LEROY 585-768-7295 BROCKPORT 585-637-6834 HOWARD 607-566-3422 BATH 607-776-3357

**OGDEN** 585-352-0460

8/22/2019 12:52 pm Customer: 920016

00925 - MANCHESTER STONE

Job:

01

LABELLA ASSOCIATES, DPC

Deliver To: 220 SALTONSTALL ST CANANDA

MISC. TAXABLE

P.O.:

2161937-012

Product:

00003

**CR-2"** 

Pile #: Vehicle:

S146 Zone: None 41342PC SILVAROLE RED 17 PETE TT Haul Code: --

Haul Units: 0.00

Received:

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**BATH** 



MAIN OFFICE 1150 PENFIELD RD ROCHESTER, NY 14625 585-381-7010

**GATES** 585-235-9292 MANCHESTER 315-462-2752

585-586-2567 PENFIELD **OGDEN** 

315-524-2771 WALWORTH **PALMYRA** 315-331-2360 LEROY

585-768-7295 585-352-0460

BROCKPORT 585-637-6834 **HOWARD** 607-566-3422 607-776-3357

8/22/2019 7:13 am

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Customer: 920016

MISC. TAXABLE

Job: 01 Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

**Product:** 

00003 **CR-2"** 

Pile #:

Zone:

Vehicle: S129

None

46221PC SILVAROLE RED 15 PETE Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

WALWORTH 315-524-2771 585-235-9292

GATES MANCHESTER 315-462-2752 PENFIELD 585-586-2567

315-331-2360 PALMYRA LEROY 585-768-7295 585-352-0460 **OGDEN** 

BROCKPORT 585-637-6834 HOWARD 607-566-3422 607-776-3357 BATH

8/22/2019 8:13 am

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job:

Customer: 920016 01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2**"

Pile #:

Zone:

Vehicle:

S129 None 46221PC SILVAROLE RED 15 PETE

Haul Code: --

Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.

Ticket No.: 41087

COPY 2

\*\*\* Outgoing \*\*\*

Pounds Tons 57.79 Gross: 115,580 Tare: 39,280 19.64 76,300 38.15 Net:

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

Today:

416.55 Loads: 11

2,440,24 Todate:

Weighmaster: Ashley 604159

Ticket No.: 41000

COPY 1

\*\*\* Outgoing \*\*\*

**Pounds** <u>Tons</u> 57.39 Gross: 114,780 Tare: 38,960 19.48 37.91 Net: 75,820

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

Today:

37.91 Loads:

1

4

2.061.60 Todate:

Weighmaster: Ashley 604159

41014 Ticket No.:

COPY 1

\*\*\* Outgoing \*\*\*

**Tons** Pounds 56.94 113,880 Gross: 19.48 38,960 Tare: 37.46 74,920 Net:

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 151.16 Loads:

Today: 2,174.85 Todate:

Weighmaster: Ashley 604159



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 MANCHESTER 315-462-2752 **PENFIELD** 

WALWORTH **PALMYRA** LEROY 585-586-2567

315-524-2771 315-331-2360 585-768-7295

BROCKPORT 585-637-6834 **HOWARD** BATH 607-776-3357

607-566-3422

585-637-6834

607-566-3422

607-776-3357

COPY 1

Gross:

Tare:

Net:

Ticket No.:

41031

Tons

57.05

19.48

37.57

6

8/22/2019 9:26 am

00925 - MANCHESTER STONE

585-352-0460 **OGDEN** 

Customer: 920016

LABELLA ASSOCIATES, DPC

Job:

01

MISC. TAXABLE

Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003 CR-2"

Pile #:

S129

46221PC SILVAROLE RED 15 PETE

Vehicle: Zone: None

Haul Code: --

Haul Units: 0.00

Received: Remaining:

Ordered:

Tax ID: 3272 / Ontario County 226.37 Loads:

\*\*\* Outgoing \*\*\*

Pounds

114,100

38,960

75,140

Today: Todate: 2.250.06

Weighmaster: Ashley 604159

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 MANCHESTER 315-462-2752 PENFIELD 585-586-2567

WALWORTH PALMYRA LEROY **OGDEN** 

315-524-2771 BROCKPORT 315-331-2360 HOWARD 585-768-7295 BATH 585-352-0460

8/22/2019 10:22 am

Customer: 920016 01

00925 - MANCHESTER STONE LABELLA ASSOCIATES, DPC

Job: MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003 CR-2"

Pile #:

Vehicle: S129 Zone:

None

46221PC SILVAROLE RED 15 PETE

Haul Code: --Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.



MAIN OFFICE 1150 PENFIELD RD. ROCHESTER, NY 14625 585-381-7010

GATES 585-235-9292 MANCHESTER 315-462-2752 **PENFIELD** 585-586-2567 WALWORTH **PALMYRA LEROY** 

**OGDEN** 

315-524-2771 315-331-2360 585-768-7295 585-352-0460

**HOWARD BATH** 

**BROCKPORT** 

585-637-6834 607-566-3422 607-776-3357

8/22/2019 11:48 am Customer: 920016

00925 - MANCHESTER STONE

LABELLA ASSOCIATES, DPC

Job: 01 MISC. TAXABLE Deliver To: 220 SALTONSTALL ST CANANDA

P.O.:

2161937-012

Product:

00003

**CR-2"** 

Pile #:

Zone:

Vehicle:

S129

46221PC SILVAROLE RED 15 PETE None

Received:

Haul Code: --

Haul Units: 0.00

Weighmaster: Ashley 604159

Ticket No.:

41055

8

41077

Tons

57.71

19.48

38.23

378.40 Loads: 10

COPY 1

\*\*\* Outgoing \*\*\*

	Pounds	Tons
Gross:	114,600	57.30
Tare:	38,960	19.48
Net:	75,640	37.82

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County

\*\*\* Outgoing \*\*\*

Pounds

115.420

38,960

76,460

Tax ID: 3272 / Ontario County

2,402.09

Today:

Ticket No.:

COPY 1

Gross:

Ordered: Received: Remaining:

Today:

Todate:

Tare:

Net:

302.10 Loads:

Todate: 2,325.79

Weighmaster: Ashley 604159



MAIN OFFICE 1150 PENFIELD RD.

ROCHESTER, NY 14625 585-381-7010 WALWORTH 315-524-2771 585-235-9292 MANCHESTER 315-462-2752 315-331-2360

PALMYRA LEROY **OGDEN** 

**HOWARD** 585-768-7295 BATH 585-352-0460

BROCKPORT 585-637-6834 607-566-3422 607-776-3357

Ticket No.: 41089

COPY 1

\*\*\* Outgoing \*\*\* **Pounds** 

<u>Tons</u> Gross: 114,740 57.37 38,960 19.48 Tare: 75,780 Net: 37.89

Ordered: Received: Remaining:

Tax ID: 3272 / Ontario County 454.44 Loads: 12

Today: Todate: 2,478.13

Weighmaster: Ashley 604159

8/22/2019 12:54 pm 00925 - MANCHESTER STONE Customer: 920016 LABELLA ASSOCIATES, DPC

Job:

01

MISC. TAXABLE

585-586-2567

Deliver To: 220 SALTONSTALL ST CANANDA

**GATES** 

PENFIELD

P.O.:

2161937-012

**Product:** 

00003

**CR-2**"

Pile #:

Zone:

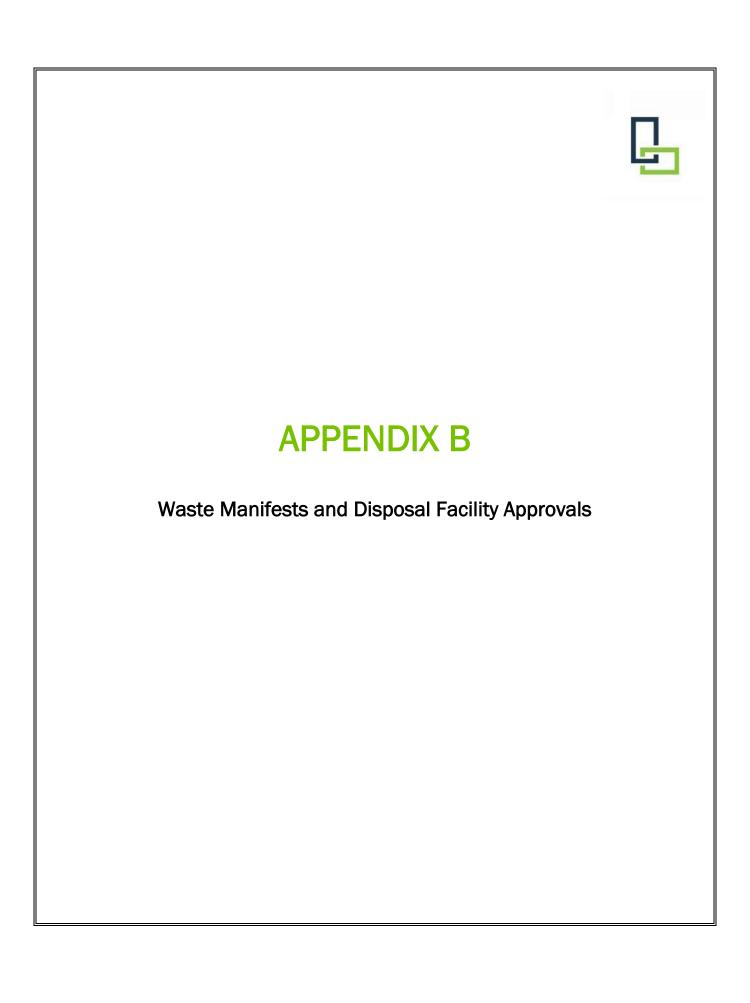
Vehicle: S129

None

46221PC SILVAROLE RED 15 PETE Haul Code: --Haul Units: 0.00

Received:

It is the responsibility of each customer, and each driver, hauling product from our facility to comply with highway load limit laws. Tax exemptions, tax jurisdictions, and special tax handling not incorporated into a specific quote or reported at time of ticketing will be the customer's responsibility to resolve with the taxing jurisdictions. Pricing issues must be reported within 15 days of invoice date. Corrected invoices remain due on original due date. Incorporation of this material into a project shall be considered acceptance by the customer.





### Attachment 1: Alpha Analytical Data – Sampling Date 7/16/2019

TCLP VOCs, TCLP Metals, Ignitability

Petroleum Area: 220-PC-1 through 220-PC-4

PCB Area: 220-PC-5

```
JOB: L1931893
                  REPORT STYLE: Data Usability Report
0010: Alpha Analytical Report Cover Page - OK
0015: Sample Cross Reference Summary - OK
0060: Case Narrative - OK
0100: Volatiles Cover Page - OK
0110: Volatiles Sample Results - OK
0120: Volatiles Method Blank Report - OK
0130: Volatiles LCS Report - OK
1005: Metals Sample Results - OK
1010: Metals Method Blank Report - OK
1020: Metals LCS Report - OK
1040: Metals Matrix Spike Report - OK
1050: Metals Duplicate Report - OK
1180: Inorganics Cover Page - OK
1190: Ignitability Results - OK
1200: Wet Chemistry Sample Results - OK
1250: Wet Chemistry Duplicate Report - OK
5100: Sample Receipt & Container Information Report - OK
5200: Glossary - OK
5400: References - OK
No results found for sample L1931893-01 for product NYTCL-8082
No results found for sample L1931893-03 for product NYTCL-8082
No results found for sample L1931893-04 for product NYTCL-8082
```



#### ANALYTICAL REPORT

Lab Number: L1931893

Client: LaBella Associates, P.C.

300 State Street

Suite 201

Rochester, NY 14614

ATTN: Jennifer Gillen Phone: (585) 454-6110

Project Name: 220 SALTONSTALL

Project Number: Not Specified Report Date: 07/25/19

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-17-00196).

Eight Walkup Drive, Westborough, MA 01581-1019 508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: 220 SALTONSTALL

Project Number: Not Specified

**Lab Number:** L1931893 **Report Date:** 07/25/19

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1931893-01	220-PC-1	SOIL	CANANDAIGUA, NY	07/17/19 12:50	07/18/19
L1931893-02	220-PC-2	SOIL	CANANDAIGUA, NY	07/17/19 10:45	07/18/19
L1931893-03	220-PC-3	SOIL	CANANDAIGUA, NY	07/17/19 11:15	07/18/19
L1931893-04	220-PC-4	SOIL	CANANDAIGUA, NY	07/17/19 12:20	07/18/19
L1931893-05	220-PC-5	SOIL	CANANDAIGUA, NY	07/17/19 13:10	07/18/19



Project Name:220 SALTONSTALLLab Number:L1931893Project Number:Not SpecifiedReport Date:07/25/19

#### **Case Narrative**

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.							



Project Name:220 SALTONSTALLLab Number:L1931893Project Number:Not SpecifiedReport Date:07/25/19

#### **Case Narrative (continued)**

Report Submission

July 25, 2019: This is a preliminary report.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

All analyses performed were specified by the client.

L1931893-01, -03, -04, and -05: The sample was received in an inappropriate container for the TCLP Volatiles analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative Date: 07/25/19

(600) Skew on Kelly Stenstrom

### **ORGANICS**



### **VOLATILES**



Project Name: 220 SALTONSTALL Lab Number: L1931893

Project Number: Not Specified Report Date: 07/25/19

**SAMPLE RESULTS** 

Lab ID: L1931893-01 Date Collected: 07/17/19 12:50

Client ID: 220-PC-1 Date Received: 07/18/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/25/19 09:31

Analyst: MM Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough	Lab					
Benzene	3.9	J	ug/l	5.0	1.6	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	94		70-130



**Project Name:** Lab Number: 220 SALTONSTALL L1931893

**Project Number:** Report Date: Not Specified 07/25/19

**SAMPLE RESULTS** 

Lab ID: L1931893-03 Date Collected: 07/17/19 11:15

Client ID: Date Received: 07/18/19 220-PC-3 Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C Analytical Date: 07/25/19 10:04

Analyst: MM 84% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	
TCLP Volatiles by EPA 1311 - Westborou	gh Lab						
Benzene	4.8	J	ug/l	5.0	1.6	10	

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	117		70-130
Dibromofluoromethane	102		70-130



**Project Name:** Lab Number: 220 SALTONSTALL L1931893

**Project Number:** Report Date: Not Specified 07/25/19

**SAMPLE RESULTS** 

Lab ID: Date Collected: 07/17/19 12:20 L1931893-04

Date Received: 07/18/19 Client ID: 220-PC-4 Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C 07/25/19 10:38 Analytical Date:

Analyst: MM 76% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	
TCLP Volatiles by EPA 1311 - Westborou	igh Lab						
Benzene	40		ug/l	5.0	1.6	10	

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	89		70-130



Project Name: 220 SALTONSTALL Lab Number: L1931893

Project Number: Not Specified Report Date: 07/25/19

**SAMPLE RESULTS** 

Lab ID: L1931893-05 Date Collected: 07/17/19 13:10

Client ID: 220-PC-5 Date Received: 07/18/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 07/25/19 08:57

Analyst: MM Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough	Lab					
Benzene	ND		ug/l	5.0	1.6	10

Surrogate	% Recovery	A Qualifier	cceptance Criteria	
1,2-Dichloroethane-d4	100		70-130	
Toluene-d8	96		70-130	
4-Bromofluorobenzene	113		70-130	
Dibromofluoromethane	102		70-130	



**Project Name:** 220 SALTONSTALL **Lab Number:** L1931893

Project Number: Not Specified Report Date: 07/25/19

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C

Analytical Date: 07/25/19 07:50 Extraction Date: 07/24/19 13:44

Analyst: MM

TCLP/SPLP Extraction Date: 07/24/19 13:44

Parameter	Result	Qualifier (	Jnits	RL		MDL	
TCLP Volatiles by EPA 1311 -	- Westborough La	b for sample	(s):	01,03-05	Batch:	WG1264377-5	
Benzene	ND		ug/l	5.0		1.6	

		Acceptance
Surrogate	%Recovery G	Qualifier Criteria
1,2-Dichloroethane-d4	101	70-130
Toluene-d8	95	70-130
4-Bromofluorobenzene	114	70-130
Dibromofluoromethane	105	70-130



# Lab Control Sample Analysis Batch Quality Control

**Project Name:** 220 SALTONSTALL

Lab Number:

L1931893

**Project Number:** 

Not Specified

Report Date:

07/25/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	RPD Qual Limits	
TCLP Volatiles by EPA 1311 - Westborough	Lab Associated	sample(s):	01,03-05 Batch:	WG12643	377-3 WG126437	7-4		
Benzene	100		100		70-130	0	25	

Surrogate	LCS %Recovery Qual	LCSD %Recovery Qual	Acceptance Criteria
1,2-Dichloroethane-d4	101	100	70-130
Toluene-d8	93	97	70-130
4-Bromofluorobenzene	111	108	70-130
Dibromofluoromethane	101	102	70-130



### **METALS**



Project Name:220 SALTONSTALLLab Number:L1931893Project Number:Not SpecifiedReport Date:07/25/19

**SAMPLE RESULTS** 

Lab ID:L1931893-01Date Collected:07/17/19 12:50Client ID:220-PC-1Date Received:07/18/19Sample Location:CANANDAIGUA, NYField Prep:Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 07/23/19 05:59

Matrix: Soil
Percent Solids: 77%

Percent Solids:	77%					Dilution	Date	Date	Prep	Analytical	
Parameter	Result	Qualifier	Units	RL	MDL	Factor	Prepared	Analyzed	Method	Method	Analyst
TCLP Metals by El	PA 1311 -	Mansfield	Lab								
Arsenic, TCLP	ND		mg/l	1.00	0.019	1	07/24/19 11:44	4 07/25/19 00:05	EPA 3015	1,6010D	AB
Barium, TCLP	0.868		mg/l	0.500	0.021	1	07/24/19 11:44	4 07/25/19 00:05	EPA 3015	1,6010D	AB
Cadmium, TCLP	ND		mg/l	0.100	0.010	1	07/24/19 11:44	4 07/25/19 00:05	EPA 3015	1,6010D	AB
Chromium, TCLP	ND		mg/l	0.200	0.021	1	07/24/19 11:44	4 07/25/19 00:05	EPA 3015	1,6010D	AB
Lead, TCLP	0.197	J	mg/l	0.500	0.027	1	07/24/19 11:44	4 07/25/19 00:05	EPA 3015	1,6010D	AB
Mercury, TCLP	ND		mg/l	0.0010	0.0005	1	07/24/19 12:38	3 07/24/19 17:57	EPA 7470A	1,7470A	GD
Selenium, TCLP	ND		mg/l	0.500	0.035	1	07/24/19 11:44	4 07/25/19 00:05	EPA 3015	1,6010D	AB
Silver, TCLP	ND		mg/l	0.100	0.028	1	07/24/19 11:44	4 07/25/19 00:05	EPA 3015	1,6010D	AB



Project Name:220 SALTONSTALLLab Number:L1931893Project Number:Not SpecifiedReport Date:07/25/19

**SAMPLE RESULTS** 

Lab ID:L1931893-03Date Collected:07/17/19 11:15Client ID:220-PC-3Date Received:07/18/19Sample Location:CANANDAIGUA, NYField Prep:Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 07/23/19 05:59

Matrix: Soil
Percent Solids: 84%

Percent Solids:	84%					Dilution	Date	Date	Prep	Analytical	
Parameter	Result	Qualifier	Units	RL	MDL	Factor	Prepared	Analyzed	Method	Method	Analyst
TOLD 14 / 1 / 5	24.404.4										
TCLP Metals by Ef	PA 1311 -	Mansfield	Lab								
Arsenic, TCLP	ND		mg/l	1.00	0.019	1	07/24/19 11:44	4 07/25/19 00:09	EPA 3015	1,6010D	AB
Barium, TCLP	0.853		mg/l	0.500	0.021	1	07/24/19 11:44	4 07/25/19 00:09	EPA 3015	1,6010D	AB
Cadmium, TCLP	ND		mg/l	0.100	0.010	1	07/24/19 11:44	4 07/25/19 00:09	EPA 3015	1,6010D	AB
Chromium, TCLP	ND		mg/l	0.200	0.021	1	07/24/19 11:44	4 07/25/19 00:09	EPA 3015	1,6010D	AB
Lead, TCLP	ND		mg/l	0.500	0.027	1	07/24/19 11:44	4 07/25/19 00:09	EPA 3015	1,6010D	AB
Mercury, TCLP	ND		mg/l	0.0010	0.0005	1	07/24/19 12:38	3 07/24/19 18:02	EPA 7470A	1,7470A	GD
Selenium, TCLP	ND		mg/l	0.500	0.035	1	07/24/19 11:44	4 07/25/19 00:09	EPA 3015	1,6010D	AB
Silver, TCLP	ND		mg/l	0.100	0.028	1	07/24/19 11:44	4 07/25/19 00:09	EPA 3015	1,6010D	AB



Project Name:220 SALTONSTALLLab Number:L1931893Project Number:Not SpecifiedReport Date:07/25/19

SAMPLE RESULTS

Lab ID:L1931893-04Date Collected:07/17/19 12:20Client ID:220-PC-4Date Received:07/18/19Sample Location:CANANDAIGUA, NYField Prep:Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 07/23/19 05:59

Matrix: Soil
Percent Solids: 76%

Percent Solids:	76%					Dilution	Date	Date	Prep	Analytical	
Parameter	Result	Qualifier	Units	RL	MDL	Factor	Prepared	Analyzed	Method	Method	Analyst
TCLP Metals by Ef	PA 1311 -	Mansfield	Lab								
Arsenic, TCLP	ND		mg/l	1.00	0.019	1	07/24/19 11:44	4 07/25/19 00:14	EPA 3015	1,6010D	AB
Barium, TCLP	0.838		mg/l	0.500	0.021	1	07/24/19 11:44	4 07/25/19 00:14	EPA 3015	1,6010D	AB
Cadmium, TCLP	ND		mg/l	0.100	0.010	1	07/24/19 11:44	4 07/25/19 00:14	EPA 3015	1,6010D	AB
Chromium, TCLP	ND		mg/l	0.200	0.021	1	07/24/19 11:44	4 07/25/19 00:14	EPA 3015	1,6010D	AB
Lead, TCLP	0.050	J	mg/l	0.500	0.027	1	07/24/19 11:44	4 07/25/19 00:14	EPA 3015	1,6010D	AB
Mercury, TCLP	ND		mg/l	0.0010	0.0005	1	07/24/19 12:38	8 07/24/19 18:04	EPA 7470A	1,7470A	GD
Selenium, TCLP	ND		mg/l	0.500	0.035	1	07/24/19 11:44	4 07/25/19 00:14	EPA 3015	1,6010D	AB
Silver, TCLP	ND		mg/l	0.100	0.028	1	07/24/19 11:44	4 07/25/19 00:14	EPA 3015	1,6010D	AB



Project Name:220 SALTONSTALLLab Number:L1931893Project Number:Not SpecifiedReport Date:07/25/19

**SAMPLE RESULTS** 

Lab ID:L1931893-05Date Collected:07/17/19 13:10Client ID:220-PC-5Date Received:07/18/19Sample Location:CANANDAIGUA, NYField Prep:Not Specified

Sample Depth: TCLP/SPLP Ext. Date: 07/23/19 05:59

Matrix: Soil
Percent Solids: 80%

Percent Solids:	80%					Dilution	Date	Date	Prep	Analytical	
Parameter	Result	Qualifier	Units	RL	MDL	Factor	Prepared	Analyzed	Method	Method	Analyst
TCLP Metals by Ef	PA 1311 -	Mansfield	Lab								
Arsenic, TCLP	ND		mg/l	1.00	0.019	1	07/24/19 11:44	4 07/25/19 00:19	EPA 3015	1,6010D	AB
Barium, TCLP	0.767		mg/l	0.500	0.021	1	07/24/19 11:44	4 07/25/19 00:19	EPA 3015	1,6010D	AB
Cadmium, TCLP	0.021	J	mg/l	0.100	0.010	1	07/24/19 11:44	4 07/25/19 00:19	EPA 3015	1,6010D	AB
Chromium, TCLP	ND		mg/l	0.200	0.021	1	07/24/19 11:44	4 07/25/19 00:19	EPA 3015	1,6010D	AB
Lead, TCLP	ND		mg/l	0.500	0.027	1	07/24/19 11:44	4 07/25/19 00:19	EPA 3015	1,6010D	AB
Mercury, TCLP	ND		mg/l	0.0010	0.0005	1	07/24/19 12:38	8 07/24/19 18:10	EPA 7470A	1,7470A	GD
Selenium, TCLP	ND		mg/l	0.500	0.035	1	07/24/19 11:44	4 07/25/19 00:19	EPA 3015	1,6010D	AB
Silver, TCLP	ND		mg/l	0.100	0.028	1	07/24/19 11:44	4 07/25/19 00:19	EPA 3015	1,6010D	AB



Project Name: 220 SALTONSTALL

Project Number: Not Specified Report Date:

**Lab Number:** L1931893 **Report Date:** 07/25/19

Method Blank Analysis Batch Quality Control

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 13	311 - Mansfield Lab	for sample	e(s): 01,	03-05	Batch: WG	1263768-1			
Arsenic, TCLP	ND	mg/l	1.00	0.019	1	07/24/19 11:44	07/24/19 22:47	1,6010D	AB
Barium, TCLP	ND	mg/l	0.500	0.021	1	07/24/19 11:44	07/24/19 22:47	1,6010D	AB
Cadmium, TCLP	ND	mg/l	0.100	0.010	1	07/24/19 11:44	07/24/19 22:47	1,6010D	AB
Chromium, TCLP	ND	mg/l	0.200	0.021	1	07/24/19 11:44	07/24/19 22:47	1,6010D	AB
Lead, TCLP	ND	mg/l	0.500	0.027	1	07/24/19 11:44	07/24/19 22:47	1,6010D	AB
Selenium, TCLP	ND	mg/l	0.500	0.035	1	07/24/19 11:44	07/24/19 22:47	1,6010D	AB
Silver, TCLP	ND	mg/l	0.100	0.028	1	07/24/19 11:44	07/24/19 22:47	1,6010D	AB

#### **Prep Information**

Digestion Method: EPA 3015

TCLP/SPLP Extraction Date: 07/23/19 05:59

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared		Analytical Method	
TCLP Metals by EPA	1311 - Mansfield Lab	for sample	e(s): 01,	03-05 l	Batch: WG	1263880-1			
Mercury, TCLP	ND	mg/l	0.0010	0.0005	1	07/24/19 12:38	07/24/19 17:53	3 1,7470A	GD

#### **Prep Information**

Digestion Method: EPA 7470A

TCLP/SPLP Extraction Date: 07/23/19 05:59



# Lab Control Sample Analysis Batch Quality Control

**Project Name:** 220 SALTONSTALL

**Project Number:** 

Not Specified

Lab Number:

L1931893

Report Date:

07/25/19

arameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
CLP Metals by EPA 1311 - Mansfield Lab Ass	ociated sample(s	s): 01,03-05	Batch: WG126	3768-2				
Arsenic, TCLP	108		-		75-125	-		20
Barium, TCLP	95		-		75-125	-		20
Cadmium, TCLP	102		-		75-125	-		20
Chromium, TCLP	96		-		75-125	-		20
Lead, TCLP	100		-		75-125	-		20
Selenium, TCLP	107		-		75-125	-		20
Silver, TCLP	98		-		75-125	-		20
CLP Metals by EPA 1311 - Mansfield Lab Ass	ociated sample(s	s): 01,03-05	5 Batch: WG126	3880-2				
Mercury, TCLP	108		-		80-120	-		



#### Matrix Spike Analysis Batch Quality Control

Project Name: 220 SALTONSTALL

**Project Number:** 

Not Specified

Lab Number:

L1931893

07/25/19

Report Date:

Parameter	Native Sample	MS Added	MS Found %	MS 6Recovery	MSD Qual Found	MSD %Recovery Q	Recovery lual Limits	RPD Qual	RPD Limits
TCLP Metals by EPA 1311 -	Mansfield Lab	Associated	sample(s): 01,	03-05 QC	Batch ID: WG1263	768-3 QC San	nple: L1931755-01	Client ID:	MS Sample
Arsenic, TCLP	ND	1.2	1.30	108	-	-	75-125	-	20
Barium, TCLP	0.572	20	19.5	95	-	-	75-125	-	20
Cadmium, TCLP	ND	0.51	0.517	101	-	-	75-125	-	20
Chromium, TCLP	ND	2	1.90	95	-	-	75-125	-	20
Lead, TCLP	0.621	5.1	5.68	99	-	-	75-125	-	20
Selenium, TCLP	ND	1.2	1.28	107	-	-	75-125	-	20
Silver, TCLP	ND	0.5	0.489	98	-	-	75-125	-	20
TCLP Metals by EPA 1311 -	Mansfield Lab	Associated :	sample(s): 01,	03-05 QC	Batch ID: WG1263	880-3 QC San	nple: L1931893-01	Client ID:	220-PC-1
Mercury, TCLP	ND	0.025	0.0267	107	-	-	80-120	-	20



L1931893

Lab Duplicate Analysis

Batch Quality Control

**Project Name:** 220 SALTONSTALL **Project Number:** 

Not Specified

07/25/19

Lab Number:

Report Date:

Parameter	Native Sample	Duplicate Sample	Units	RPD Qua	I RPD Limits
TCLP Metals by EPA 1311 - Mansfield Lab Sample	Associated sample(s): 01,03-05	QC Batch ID: WG1263768-4	QC Sample	e: L1931755-0 <sup>-</sup>	1 Client ID: DUP
Lead, TCLP	0.621	0.627	mg/l	1	20
TCLP Metals by EPA 1311 - Mansfield Lab	Associated sample(s): 01,03-05	QC Batch ID: WG1263880-4	QC Sample	e: L1931893-01	Client ID: 220-PC-1
Mercury, TCLP	ND	ND	mg/l	NC	20



# INORGANICS & MISCELLANEOUS



**Project Name:** 220 SALTONSTALL

Not Specified

**Report Date:** 07/25/19

Lab Number:

**SAMPLE RESULTS** 

Lab ID: L1931893-01

Client ID: 220-PC-1 Sample Location: CANANDAIGUA, NY Date Collected: 07/17/19 12:50 Date Received: 07/18/19 Field Prep:

Not Specified

L1931893

Sample Depth:

**Project Number:** 

Matrix: Soil

#### **Test Material Information**

Source of Material: Unknown

Description of Material: Non-Metallic - Damp Soil

Particle Size: Medium Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solid	ls - Westborough Lab			
Ignitability	NI	07/22/19 07:57	1,1030	GD



Project Name: 220 SALTONSTALL

Project Number: Not Specified

**Report Date:** 07/25/19

- **F** - - - -

**SAMPLE RESULTS** 

Lab ID: L1931893-03 Client ID: 220-PC-3

Sample Location: CANANDAIGUA, NY

Date Collected:
Date Received:

07/17/19 11:15

Field Prep:

Lab Number:

07/18/19 Not Specified

L1931893

Sample Depth:

Matrix: Soil

#### **Test Material Information**

Source of Material: Unknown

Description of Material: Non-Metallic - Damp Soil

Particle Size: Medium
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solid	s - Westborough Lab			
Ignitability	NI	07/22/19 07:57	1,1030	GD



**Project Name:** 220 SALTONSTALL

Lab Number:

L1931893

**Project Number:** Not Specified **Report Date:** 

07/25/19

**SAMPLE RESULTS** 

Lab ID:

L1931893-04

Client ID:

220-PC-4

Sample Location:

CANANDAIGUA, NY

Date Collected: Date Received: 07/17/19 12:20

Field Prep:

07/18/19 Not Specified

Sample Depth:

Matrix:

Soil

**Test Material Information** 

Source of Material:

Unknown

Description of Material:

Non-Metallic - Damp Soil

Particle Size:

Medium

120

Preliminary Burning Time (sec):

**Date** Analytical Method **Parameter** Result **Analyzed Analyst** Ignitability of Solids - Westborough Lab NI Ignitability 07/22/19 07:57 1,1030 GD



Project Name: 220 SALTONSTALL

Not Specified

Lab Number:

L1931893

Report Date:

07/25/19

**SAMPLE RESULTS** 

Lab ID: L1931893-01

Client ID: 220-PC-1

Sample Location: CANANDAIGUA, NY

Date Collected:

07/17/19 12:50

Date Received:

07/18/19

Field Prep:

Not Specified

Sample Depth:

**Project Number:** 

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - W	estborough Lab									
Solids, Total	76.9		%	0.100	NA	1	-	07/20/19 14:08	121,2540G	RI



Project Name: 220 SALTONSTALL

Project Number: Not Specified

Lab Number:

L1931893

Report Date:

07/25/19

**SAMPLE RESULTS** 

Lab ID: L1931893-03

Client ID: 220-PC-3

Sample Location: CANANDAIGUA, NY

Date Collected:

07/17/19 11:15

Date Received: Field Prep:

07/18/19

i icia

Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - V	Westborough Lab									
Solids, Total	84.2		%	0.100	NA	1	-	07/20/19 14:08	121,2540G	RI



Project Name: 220 SALTONSTALL

Project Number: Not Specified

Lab Number:

L1931893

**Report Date:** 07/25/19

**SAMPLE RESULTS** 

Lab ID: L1931893-04

Client ID: 220-PC-4

Sample Location: CANANDAIGUA, NY

Date Collected:

07/17/19 12:20

Date Received:

07/18/19

Field Prep:

Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result Quali	fier Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - \	Westborough Lab								
Solids, Total	75.9	%	0.100	NA	1	-	07/20/19 14:08	121,2540G	RI



Project Name: 220 SALTONSTALL

Project Number: Not Specified

Lab Number:

L1931893

Report Date:

07/25/19

**SAMPLE RESULTS** 

Lab ID:

L1931893-05

Client ID: 22

220-PC-5

Sample Location: CANANDAIGUA, NY

Date Collected:

07/17/19 13:10

Date Received:

07/18/19

Field Prep:

Not Specified

Sample Depth:

Matrix:

Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry	- Westborough Lab	)								
Solids, Total	79.7		%	0.100	NA	1	-	07/20/19 14:08	121,2540G	RI



Lab Duplicate Analysis

Batch Quality Control

Lab Number: 220 SALTONSTALL L1931893

07/25/19 Project Number: Not Specified Report Date:

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual RPD Limits
General Chemistry - Westborough Lab	Associated sample(s): 01,03-05	QC Batch ID: WG1262407-1	QC Sample:	L1931893-01	Client ID: 220-PC-1
Solids, Total	76.9	77.5	%	1	20



**Project Name:** 

**Lab Number:** L1931893

**Report Date:** 07/25/19

# Sample Receipt and Container Information

Were project specific reporting limits specified?

220 SALTONSTALL

**Cooler Information** 

Project Name:

Cooler Custody Seal

A Absent

Project Number: Not Specified

Container Info	ormation		Initial	Final	Temp			Frozen	
Container ID	Container Type	Cooler	рН	pН		Pres	Seal	Date/Time	Analysis(*)
L1931893-01A	Glass 120ml/4oz unpreserved	Α	NA		3.0	Υ	Absent		TCLP-EXT-ZHE(14)
L1931893-01B	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		IGNIT-1030(14),TS(7),NYTCL-8082(14)
L1931893-01C	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		IGNIT-1030(14),TS(7),NYTCL-8082(14)
L1931893-01D	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		IGNIT-1030(14),TS(7),NYTCL-8082(14)
L1931893-01X	Plastic 120ml HNO3 preserved Extracts	Α	NA		3.0	Υ	Absent		CD-CI(180),AS-CI(180),BA-CI(180),HG- C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG- CI(180)
L1931893-01X9	Tumble Vessel	Α	NA		3.0	Υ	Absent		-
L1931893-01Y	Vial unpreserved Extracts	Α	NA		3.0	Υ	Absent		TCLP-VOA(14)
L1931893-01Z	Vial unpreserved Extracts	Α	NA		3.0	Υ	Absent		TCLP-VOA(14)
L1931893-02A	Glass 120ml/4oz unpreserved	Α	NA		3.0	Υ	Absent		ARCHIVE()
L1931893-02B	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		ARCHIVE()
L1931893-02C	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		ARCHIVE()
L1931893-02D	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		ARCHIVE()
L1931893-03A	Glass 120ml/4oz unpreserved	Α	NA		3.0	Υ	Absent		TCLP-EXT-ZHE(14)
L1931893-03B	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		IGNIT-1030(14),TS(7),NYTCL-8082(14)
L1931893-03C	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		IGNIT-1030(14),TS(7),NYTCL-8082(14)
L1931893-03D	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		IGNIT-1030(14),TS(7),NYTCL-8082(14)
L1931893-03X	Plastic 120ml HNO3 preserved Extracts	Α	NA		3.0	Y	Absent		CD-CI(180),AS-CI(180),BA-CI(180),HG- C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG- CI(180)
L1931893-03X9	Tumble Vessel	Α	NA		3.0	Υ	Absent		-
L1931893-03Y	Vial unpreserved Extracts	Α	NA		3.0	Υ	Absent		TCLP-VOA(14)
L1931893-03Z	Vial unpreserved Extracts	Α	NA		3.0	Υ	Absent		TCLP-VOA(14)
L1931893-04A	Glass 120ml/4oz unpreserved	Α	NA		3.0	Υ	Absent		TCLP-EXT-ZHE(14)



*Lab Number:* L1931893

Report Date: 07/25/19

**Project Name:** 220 SALTONSTALL

Project Number: Not Specified

Container Information				Final	Temp			Frozen	
Container ID	Container Type	Cooler	рН	рН	deg C	Pres	Seal	Date/Time	Analysis(*)
L1931893-04B	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		IGNIT-1030(14),TS(7),NYTCL-8082(14)
L1931893-04C	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		IGNIT-1030(14),TS(7),NYTCL-8082(14)
L1931893-04D	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		IGNIT-1030(14),TS(7),NYTCL-8082(14)
L1931893-04X	Plastic 120ml HNO3 preserved Extracts	A	NA		3.0	Υ	Absent		CD-CI(180),AS-CI(180),BA-CI(180),HG- C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG- CI(180)
L1931893-04X9	Tumble Vessel	Α	NA		3.0	Υ	Absent		-
L1931893-04Y	Vial unpreserved Extracts	Α	NA		3.0	Υ	Absent		TCLP-VOA(14)
L1931893-04Z	Vial unpreserved Extracts	Α	NA		3.0	Υ	Absent		TCLP-VOA(14)
L1931893-05A	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		TCLP-EXT-ZHE(14)
L1931893-05B	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		TS(7)
L1931893-05C	Glass 250ml/8oz unpreserved	Α	NA		3.0	Υ	Absent		TS(7)
L1931893-05X	Plastic 120ml HNO3 preserved Extracts	A	NA		3.0	Υ	Absent		CD-CI(180),AS-CI(180),BA-CI(180),HG- C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG- CI(180)
L1931893-05X9	Tumble Vessel	Α	NA		3.0	Υ	Absent		-
L1931893-05Y	Vial unpreserved Extracts	Α	NA		3.0	Υ	Absent		TCLP-VOA(14)
L1931893-05Z	Vial unpreserved Extracts	Α	NA		3.0	Υ	Absent		TCLP-VOA(14)



**Project Name:** Lab Number: 220 SALTONSTALL L1931893

**Report Date: Project Number:** Not Specified 07/25/19

#### GLOSSARY

#### **Acronyms**

**EDL** 

LOD

LOQ

MS

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments

from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

**EMPC** - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

**EPA** Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats

MDI - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

> - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated

using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's

reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL RL

includes any adjustments from dilutions, concentrations or moisture content, where applicable.

- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the RPD precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less

than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the

associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEO - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF

and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

## **Footnotes**

Report Format: DU Report with 'J' Qualifiers



Project Name:220 SALTONSTALLLab Number:L1931893Project Number:Not SpecifiedReport Date:07/25/19

 The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

#### Terms

1

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a "Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

#### **Data Qualifiers**

- A Spectra identified as "Aldol Condensation Product".
- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations
  of the analyte.
- E Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.
- H The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I The lower value for the two columns has been reported due to obvious interference.
- Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- M Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- ND Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.
- **NJ** Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P The RPD between the results for the two columns exceeds the method-specified criteria.
- Q The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- $\boldsymbol{R}$  Analytical results are from sample re-analysis.
- **RE** Analytical results are from sample re-extraction.
- S Analytical results are from modified screening analysis.

Report Format: DU Report with 'J' Qualifiers



Project Name:220 SALTONSTALLLab Number:L1931893Project Number:Not SpecifiedReport Date:07/25/19

#### REFERENCES

Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

# **LIMITATION OF LIABILITIES**

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



ID No.:17873

Alpha Analytical, Inc. Facility: Company-wide

Revision 12 Published Date: 10/9/2018 4:58:19 PM Department: Quality Assurance Title: Certificate/Approval Program Summary

Page 1 of 1

## Certification Information

#### The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility

EPA 624/624.1: m/p-xylene, o-xylene

EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: lodomethane (methyl iodide), Methyl methacrylate, 1,2,4,5-

Tetramethylbenzene: 4-Ethyltoluene

EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.

EPA 6860: SCM: Perchlorate

SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

**Mansfield Facility** SM 2540D: TSS

EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

Biological Tissue Matrix: EPA 3050B

### The following analytes are included in our Massachusetts DEP Scope of Accreditation

#### Westborough Facility:

**Drinking Water** 

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; EPA 353.2: Nitrate-N, Nitrite-N; SM4500NO3-F: Nitrate-N, Nitrite-N; SM4500F-C, SM4500CN-CE,

EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B

EPA 332: Perchlorate; EPA 524.2: THMs and VOCs; EPA 504.1: EDB, DBCP.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D.

#### Non-Potable Water

SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, EPA 350.1: Ammonia-N, LACHAT 10-107-06-1-B: Ammonia-N, EPA 351.1, SM4500NO3-F, EPA 353.2: Nitrate-N, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate. EPA 624.1: Volatile Halocarbons & Aromatics,

EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan II, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625.1: SVOC (Acid/Base/Neutral Extractables), EPA 600/4-81-045: PCB-Oil.

Microbiology: SM9223B-Colilert-QT; Enterolert-QT, SM9221E, EPA 1600, EPA 1603.

# **Mansfield Facility:**

# **Drinking Water**

EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. EPA 200.8: Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. EPA 245.1 Hg. EPA 522.

### Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.

EPA 245.1 Hg.

SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

Pre-Qualtrax Document ID: 08-113 Document Type: Form

Westborough, MA 01581 8 Walkup Dr. TEL: 508-898-9220 FAX: 508-898-9193  Client Information Client: LaBella As	NEW YORK CHAIN OF CUSTODY  Mansfield, MA 02048 320 Forbes Bivd TEL: 508-822-9300 FAX: 508-822-3288	Service Centers Mahwah, NJ 07430: 35 Whitney Albany, NY 12205: 14 Walker W Tonawanda, NY 14150: 275 Co  Project Information  Project Name: 220 Services Confidence  Project Location: Canfidence  Project #  (Use Project name as Project Manager: Tore	oper Ave, Suite 1  Salton Stall  and a igue, A	4	Page		Deliv	Date Rec'd in Lab erables ASP-A EQUIS (1 File Other latory Require	e) [	ASP-E EQUIS	3 5 (4 File)	ALPHA Job # 1893  Billing Information  Same as Client Info Po #  Disposal Site Information  Please identify below location of
Rochester, AIN Phone: 585- 402- Fax: Email: jpristach@k These samples have be	14Cd4 - 7004 sbellapc-Com een previously analyze	ALPHAQuote #:  Turn-Around Time  Standard  Rush (only if pre approved  ed by Alpha		Due Date: # of Days:				NYC Sewer Di	Use v	NY CP	-51	applicable disposal facilities.  Disposal Facility:  NJ NY  Other: NA  Sample Filtration o
Other project specific Additional volume Please specify Metals  ALPHA Lab ID	provided; please			1815 May	he reg	Sampler's	7 Sontene	2				□ Done □ Lab to do Preservation □ Lab to do  (Please Specify below)
(Lab Use Only)	220 - PC - 1	mple ID	Date 7/17/19	Time 12:50	Matrix	Initials	Trough	7/21				Sample Specific Comments C
-02 -03 -04	220-PC-2 220-PC-3 220-PC-4 220-PC-5			10:45 11:15 12:20 13:10		35.		1 1 1				
B = HCI C = HNO <sub>3</sub> D = H <sub>2</sub> SO <sub>4</sub>	Container Code P = Plastic A = Amber Glass V = Vial G = Glass	Westboro: Certification N Mansfield: Certification N				tainer Type	402.	8oz.				Please print clearly, legibly and completely. Samples can not be logged in and
F = MeOH G = NaHSO <sub>4</sub> H = Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle	Relinquished	By:	Date/ 7/18/19 7/18/19		Que Coco	Recei	ved By:	7/	Date/ 18/19 7/19/0	Time (7:20	turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS.



# Attachment 2: Alpha Analytical Data - Sampling Date 7/16/2019

PCBs

Petroleum Area: 220-PC-1 through 220-PC-4



# Attachment 3: ESC Lab Sciences – Sampling Date 2/3/2016

PCB Data ONLY





Sample ID			SB-01	SB-01	SB-01	SB - 02	SB - 02	SB - 02	SB - 03	SB - 03	SB - 03	SB - 04	SB - 05	SB - 05	SB - 06	SB - 06	SB - 07
Sample Depth (bgs)	NY Unrestricted Use	NY Commercial Use	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT	0 - 2 FT	2 - 4 FT	0 - 2 FT	2 - 4 FT	0 - 2 FT
Date Collected	SCOs Table 375-	SCOs Table 375-	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016
Analyte	6.8(a)	6.8(b)	Result	Result	Result												
PCB 1016	- '	-	<0.0181	<0.0186	<0.0216	<0.0181	<0.0183	<0.0208	<0.0184	<0.0184	<0.022	< 0.0176	<0.018	<0.0182	<0.0189	<0.0182	<0.0189
PCB 1221	-	-	<0.0181	<0.0186	<0.0216	<0.0181	<0.0183	<0.0208	<0.0184	<0.0184	<0.022	< 0.0176	<0.018	<0.0182	<0.0189	<0.0182	<0.0189
PCB 1232	-	-	<0.0181	<0.0186	<0.0216	<0.0181	<0.0183	<0.0208	<0.0184	<0.0184	<0.022	< 0.0176	<0.018	<0.0182	<0.0189	<0.0182	<0.0189
PCB 1242	-	-	4.47	3.34	< 0.0216	0.44	<0.0183	<0.0208	1.07	<0.0184	<0.022	0.152	2.8	0.437	5.07	4.55	0.672
PCB 1248	-	-	<0.0181	<0.0186	< 0.0216	<0.0181	<0.0183	<0.0208	<0.0184	<0.0184	<0.022	< 0.0176	<0.018	<0.0182	<0.0189	<0.0182	<0.0189
PCB 1254	-	-	1.5	1.25	< 0.0216	1.15	<0.0183	<0.0208	1.49	<0.0184	<0.022	0.682	2.35	0.226	4.27	3.81	1.43
PCB 1260	-	-	<0.0181	<0.0186	<0.0216	<0.0181	<0.0183	<0.0208	<0.0184	<0.0184	<0.022	< 0.0176	<0.018	<0.0182	<0.0189	<0.0182	<0.0189
Total PCBs (detected)	0.1	1	5.97	4.59	NA	1.59	NA	NA	2.56	NA	NA	0.834	5.15	0.663	9.34	8.36	2.102
Sample ID			SB-09	SB-09	SB-10	SB-10	SB-10	SB-11	SB-11	SB-11	SB-12	SB-12	SB-12	SB-14	SB-14	SB-14	SB-15
Sample Depth (bgs)	NY Unrestricted Use	NY Commercial Use	0 - 2 FT	2 - 4 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT
Date Collected	SCOs Table 375-	SCOs Table 375-	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016
Analyte	6.8(a)	6.8(b)	Result	Result	Result												
PCB 1016	-	-	<0.019	<0.0182	<0.0192	<0.0175	<0.0218	<0.0192	<0.0192	<0.0223	<0.0191	<0.0184	< 0.0227	<0.0185	<0.0185	< 0.0217	< 0.0205
PCB 1221	-	-	<0.019	<0.0182	<0.0192	<0.0175	<0.0218	<0.0192	<0.0192	< 0.0223	<0.0191	<0.0184	< 0.0227	<0.0185	<0.0185	< 0.0217	< 0.0205
PCB 1232	-	-	< 0.019	<0.0182	< 0.0192	< 0.0175	<0.0218	< 0.0192	< 0.0192	< 0.0223	<0.0191	< 0.0184	< 0.0227	< 0.0185	< 0.0185	< 0.0217	< 0.0205
PCB 1242	-	-	2.02	<0.0182	<0.0192	<0.0175	<0.0218	31.9	18	0.29	0.032	<0.0184	< 0.0227	0.0535	0.497	< 0.0217	< 0.0205
PCB 1248	-	-	<0.019	<0.0182	<0.0192	<0.0175	<0.0218	<0.0192	<0.0192	<0.0223	<0.0191	<0.0184	<0.0227	<0.0185	<0.0185	< 0.0217	< 0.0205
PCB 1254	-	-	2.05	0.022	0.0714	<0.0175	<0.0218	6.2	3.82	0.0569	0.0205	<0.0184	< 0.0227	0.139	0.319	< 0.0217	0.0523
			0.040	0.0400	0.0400	.0.0175	.0.0040	< 0.0192	< 0.0192	< 0.0223	< 0.0191	< 0.0184	< 0.0227	< 0.0185	< 0.0185	< 0.0217	< 0.0205
PCB 1260	_	-	< 0.019	<0.0182	< 0.0192	<0.0175	<0.0218	<0.0192	<0.0192	<0.0223	<0.0191	70.0104	<0.0227	<0.0165	<b>VU.U103</b>	<0.0217	<0.0203

# NOTES:

Pesticide analysis completed by USEPA Method 8082
Gray shaded cells indicate value above laboratory reported detection limits (RDLs)

Blue highlighted cells indicate value above NY Unrestricted Use SCOs Table 375-6.8(a)

Orange highlighted cells indicate value above NY Restricted Commercial Use SCOs Table 375-6.8(b)

"SCO" refers to Soil Cleanup Objective

"NA" indicates not applicable. All units in units mg/kg (ppm)





Sample ID			SB-15	SB-15	SB-16	SB-16	SB-16	SB-17	SB-17	SB-17	SB-18	SB-18	SB-18	SB-19	SB-19	SB-19	SB-20
Sample Depth (bgs)	NY Unrestricted Use	NY Commercial Use	2 - 4 FT	4 - 5 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT
Date Collected	SCOs Table 375-	SCOs Table 375-	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016
Analyte	6.8(a)	6.8(b)	Result														
PCB 1016	-	-	<0.0182	< 0.0206	<0.0185	< 0.0242	< 0.0229	< 0.0196	< 0.0205	<0.0222	< 0.0184	< 0.0235	<0.0208	<0.0186	< 0.0177	<0.0226	<0.0194
PCB 1221	-	-	<0.0182	<0.0206	<0.0185	< 0.0242	<0.0229	< 0.0196	<0.0205	<0.0222	<0.0184	< 0.0235	<0.0208	<0.0186	< 0.0177	<0.0226	<0.0194
PCB 1232	-	-	<0.0182	< 0.0206	<0.0185	< 0.0242	< 0.0229	< 0.0196	< 0.0205	<0.0222	< 0.0184	< 0.0235	<0.0208	<0.0186	< 0.0177	<0.0226	<0.0194
PCB 1242	-	-	<0.0182	< 0.0206	0.0362	< 0.0242	0.045	1.48	< 0.0205	<0.0222	0.187	< 0.0235	<0.0208	0.125	< 0.0177	0.0323	<0.0194
PCB 1248	-	-	<0.0182	< 0.0206	<0.0185	<0.0242	<0.0229	< 0.0196	< 0.0205	<0.0222	<0.0184	< 0.0235	<0.0208	<0.0186	< 0.0177	<0.0226	<0.0194
PCB 1254	-	-	<0.0182	0.0336	0.095	< 0.0242	< 0.0229	1.61	< 0.0205	<0.0222	0.343	0.0833	<0.0208	0.248	< 0.0177	< 0.0226	0.0483
PCB 1260	-	-	<0.0182	<0.0206	<0.0185	< 0.0242	<0.0229	< 0.0196	<0.0205	<0.0222	<0.0184	< 0.0235	<0.0208	<0.0186	< 0.0177	<0.0226	<0.0194
Total PCBs (detected)	0.1	1	NA	0.0336	0.1312	NA	0.045	3.09	NA	NA	0.53	0.0833	NA	0.373	NA	0.0323	0.0483

Sample ID			SB-20	SB-20	SB-21	SB-21	SB-21	SB-25	SB-26
Sample Depth (bgs)	NY Unrestricted Use	NY Commercial Use	2 - 4 FT	4 - 5 FT	0 - 2 FT	2 - 4 FT	4 - 5 FT	0 - 2 FT	0 - 2 FT
Date Collected	SCOs Table 375-	SCOs Table 375-	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/1/2016	2/2/2016	2/2/2016
Analyte	6.8(a)	6.8(b)	Result						
PCB 1016	-	-	<0.0182	<0.0212	< 0.0193	<0.0182	< 0.0235	< 0.0179	<0.0178
PCB 1221	-	-	<0.0182	<0.0212	< 0.0193	<0.0182	< 0.0235	< 0.0179	<0.0178
PCB 1232	-	=	<0.0182	< 0.0212	< 0.0193	<0.0182	< 0.0235	< 0.0179	< 0.0178
PCB 1242	-	-	0.0262	<0.0212	0.199	<0.0182	< 0.0235	0.057	0.0368
PCB 1248	-	-	<0.0182	<0.0212	< 0.0193	<0.0182	< 0.0235	< 0.0179	<0.0178
PCB 1254	-	-	0.0363	<0.0212	0.529	<0.0182	< 0.0235	0.49	0.315
PCB 1260	-	-	<0.0182	<0.0212	< 0.0193	<0.0182	< 0.0235	< 0.0179	<0.0178
Total PCBs (detected)	0.1	1	0.0625	NA	0.728	NA	NA	0.547	0.3518

# NOTES:

Pesticide analysis completed by USEPA Method 8082
Gray shaded cells indicate value above laboratory reported detection limits (RDLs)
Blue highlighted cells indicate value above NY Unrestricted Use SCOs Table 375-6.8(a)
Orange highlighted cells indicate value above NY Restricted Commercial Use SCOs Table 375-6.8(b)
"SCO" refers to Soil Cleanup Objective

"NA" indicates not applicable. All units in units mg/kg (ppm)



# ANALYTICAL REPORT February 16, 2016

# LaBella Associates, P.C.

Sample Delivery Group: L815415

Samples Received: 02/03/2016

Project Number: 2160318

Description: 220 Saltonstall St.

Report To: Ms. Jen Gillen / Mr. Nick Inzinna

300 State Street, Suite 201

Rochester, NY 14614

Entire Report Reviewed By:

Hamill T. Alan Harvill Technical Service Representative Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by ESC is performed per guidance provided in laboratory standard operating procedures: 060302, 060303, and 060304.

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ONE		

 	 -		
	Collected by Nick Inzinna	Collected date/time 02/01/16 09:00	Received date/time 02/03/16 09:00







<sup>4</sup> Cn	_		_
CII	4	Cn	
		CH	

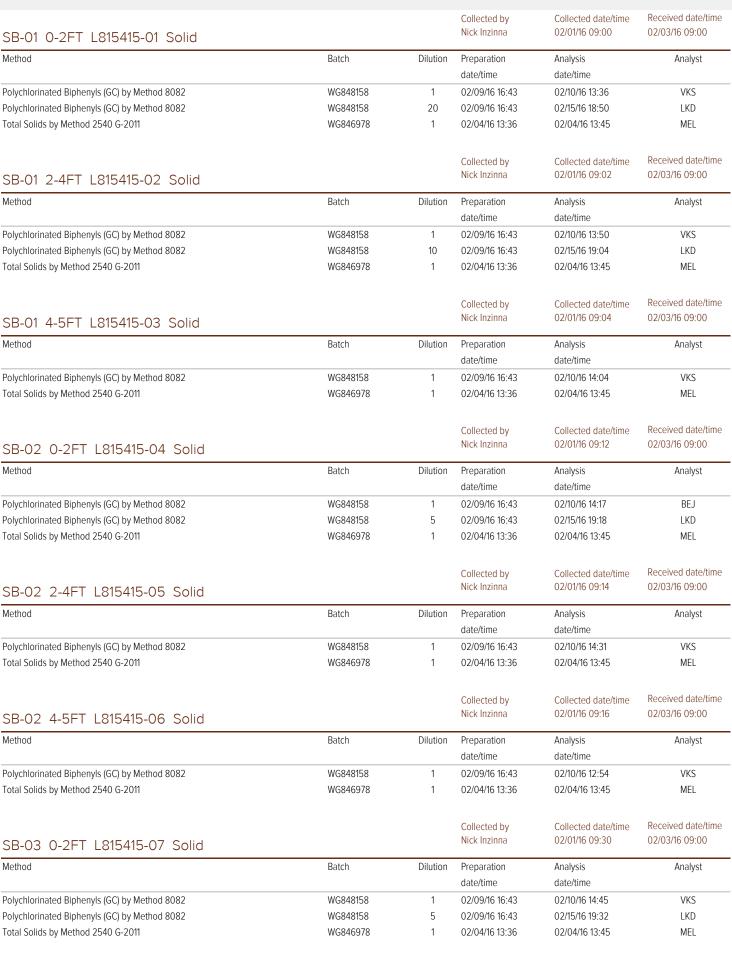












# SAMPLE SUMMARY

ONE		NIAT	$  \cap V  $	$\Lambda/ID$
OINE	LAD.	IVAII	UIV	VVIレ

OD 00 0 4FT 1 04F 44F 00 0 111			Collected by Nick Inzinna	Collected date/time 02/01/16 09:32	Received date/time 02/03/16 09:00
SB-03 2-4FT L815415-08 Solid					
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG848158	1	02/09/16 16:43	02/10/16 14:59	VKS
Total Solids by Method 2540 G-2011	WG846978	1	02/04/16 13:36	02/04/16 13:45	MEL
			Collected by	Collected date/time	Received date/time
SB-03 4-5FT L815415-09 Solid			Nick Inzinna	02/01/16 09:34	02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG848158	1	02/09/16 16:43	02/10/16 15:13	VKS
Total Solids by Method 2540 G-2011	WG846978	1	02/04/16 13:36	02/04/16 13:45	MEL
SB-10 0-2FT L815415-10 Solid			Collected by Nick Inzinna	Collected date/time 02/01/16 12:00	Received date/time 02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	•
Polychlorinated Biphenyls (GC) by Method 8082	WG848158	1	02/09/16 16:43	02/10/16 15:27	VKS
Total Solids by Method 2540 G-2011	WG846978	1	02/04/16 13:36	02/04/16 13:45	MEL
SB-10 2-4FT L815415-11 Solid			Collected by Nick Inzinna	Collected date/time 02/01/16 12:02	Received date/time 02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG848158	1	02/09/16 16:43	02/10/16 15:40	VKS
Total Solids by Method 2540 G-2011	WG846979	1	02/04/16 14:13	02/04/16 14:20	MEL
SB-10 4-5FT L815415-12 Solid			Collected by Nick Inzinna	Collected date/time 02/01/16 12:04	Received date/time 02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG848158	1	02/09/16 16:43	02/10/16 15:54	VKS
Total Solids by Method 2540 G-2011	WG846979	1	02/04/16 14:13	02/04/16 14:20	MEL
SB-11 0-2FT L815415-13 Solid			Collected by Nick Inzinna	Collected date/time 02/01/16 12:12	Received date/time 02/03/16 09:00



















Polychlorinated Biphenyls (GC) by Method 8082

Polychlorinated Biphenyls (GC) by Method 8082

SB-11 2-4FT L815415-14 Solid

Polychlorinated Biphenyls (GC) by Method 8082

Polychlorinated Biphenyls (GC) by Method 8082

Total Solids by Method 2540 G-2011

Total Solids by Method 2540 G-2011

Method

Method

Batch

WG848158

WG848158

WG846979

Batch

WG848158

WG848158

WG846979

Dilution

1

100

1

Dilution

1

50

1

Preparation

02/09/16 16:43

02/09/16 16:43

02/04/16 14:13

Collected by

Nick Inzinna

Preparation

02/09/16 16:43

02/09/16 16:43

02/04/16 14:13

date/time

date/time

Analysis

date/time

02/10/16 16:08

02/15/16 19:46

02/04/16 14:20

02/01/16 12:14

Analysis

date/time

02/10/16 16:22

02/15/16 20:00

02/04/16 14:20

Collected date/time

Analyst

VKS

LKD

MEL

Received date/time

Analyst

VKS LKD

MEL

02/03/16 09:00

ONE I	ΔR	ΝΔΤ	MIAOI	/IDE

00 44 4 555 1 045 45 45 0 11 1			Collected by Nick Inzinna	Collected date/time 02/01/16 12:16	Received date/time 02/03/16 09:00
SB-11 4-5FT L815415-15 Solid			THEK HIZHING	02/01/10 12.10	02/03/10 03.00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG848158	1	02/09/16 16:43	02/10/16 16:36	VKS
Total Solids by Method 2540 G-2011	WG846979	1	02/04/16 14:13	02/04/16 14:20	MEL
OD 40 0 OFT 1 045 445 40 O 1: 1			Collected by Nick Inzinna	Collected date/time 02/01/16 12:26	Received date/time 02/03/16 09:00
SB-12 0-2FT L815415-16 Solid			THEK HIZHING	02/01/10 12.20	02/03/10 03.00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG848158	1	02/09/16 16:43	02/10/16 16:50	VKS
Total Solids by Method 2540 G-2011	WG846979	1	02/04/16 14:13	02/04/16 14:20	MEL
			Collected by	Collected date/time	Received date/time
SB-12 2-4FT L815415-17 Solid			Nick Inzinna	02/01/16 12:28	02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG848158	1	02/09/16 16:43	02/10/16 17:03	VKS
Total Solids by Method 2540 G-2011	WG846979	1	02/04/16 14:13	02/04/16 14:20	MEL
			Collected by	Collected date/time	Received date/time
SB-12 4-5FT L815415-18 Solid			Nick Inzinna	02/01/16 12:30	02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG848158	1	02/09/16 16:43	02/10/16 17:17	VKS
Total Solids by Method 2540 G-2011	WG846979	1	02/04/16 14:13	02/04/16 14:20	MEL
			Collected by	Collected date/time	Received date/time
SB-16 0-2FT L815415-19 Solid			Nick Inzinna	02/01/16 13:52	02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	





















Polychlorinated Biphenyls (GC) by Method 8082

Total Solids by Method 2540 G-2011

Total Solids by Method 2540 G-2011

Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG848158	1	02/09/16 16:43	02/10/16 17:45	VKS
Total Solids by Method 2540 G-2011	WG846979	1	02/04/16 14:13	02/04/16 14:20	MEL

WG848158

WG846979



Received date/time

MEL

VKS

MEL

Received date/time

SB-16 4-5FT L815415-21 Solid			Nick Inzinna	02/01/16 13:56	02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG847809	1	02/10/16 00:14	02/10/16 18:40	VKS

WG846980

02/09/16 16:43

02/04/16 14:13

Collected by

Nick Inzinna

Collected by

02/04/16 13:58

1

1

02/10/16 17:31

02/04/16 14:20

02/01/16 13:54

Collected date/time

Collected date/time

02/04/16 14:06

ONE	LAB.	ΝΔΤ	ION'	WIDE
OINL	LAD.			vvi DL

ONE	LAB.	NAI	IOINV	VIDE.



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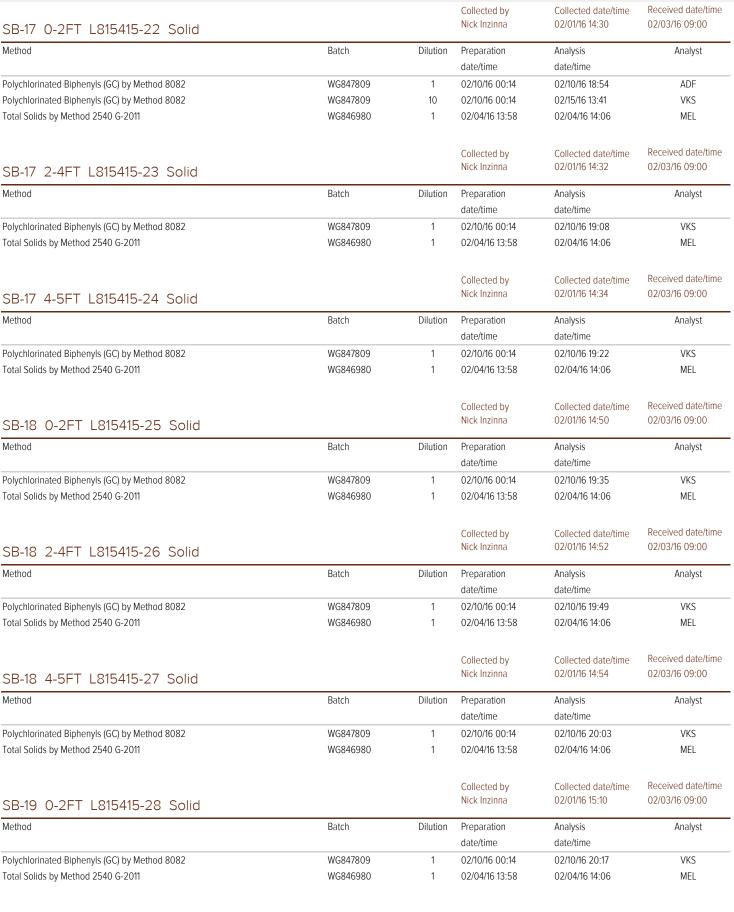












ONE I	ΔR	ΝΔΤ	MIAOI	/IDE

SB-19 2-4FT L815415-29 Solid			Collected by Nick Inzinna	Collected date/time 02/01/16 15:12	Received date/time 02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
Method	Datcii	Dilution	date/time	date/time	Allalyst
Polychlorinated Biphenyls (GC) by Method 8082	WG847809	1	02/10/16 00:14	02/10/16 20:31	VKS
Total Solids by Method 2540 G-2011	WG846980	1	02/04/16 13:58	02/04/16 14:06	MEL
			Collected by	Collected date/time	Received date/time
SB-19 4-5FT L815415-30 Solid			Nick Inzinna	02/01/16 15:14	02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG847809	1	02/10/16 00:14	02/10/16 20:45	VKS
Total Solids by Method 2540 G-2011	WG846980	1	02/04/16 13:58	02/04/16 14:06	MEL
			Collected by	Collected date/time	Received date/time
SB-20 0-2FT L815415-31 Solid			Nick Inzinna	02/01/16 15:22	02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG847809	1	02/10/16 00:14	02/10/16 20:59	VKS
Total Solids by Method 2540 G-2011	WG846981	1	02/04/16 13:47	02/04/16 13:55	MEL
			Collected by	Collected date/time	Received date/time
SB-20 2-4FT L815415-32 Solid			Nick Inzinna	02/01/16 15:24	02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG847809	1	02/10/16 00:14	02/10/16 21:12	VKS
Total Solids by Method 2540 G-2011	WG846981	1	02/04/16 13:47	02/04/16 13:55	MEL
			Collected by	Collected date/time	Received date/time
SB-20 4-5FT L815415-33 Solid			Nick Inzinna	02/01/16 15:26	02/03/16 09:00
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Polychlorinated Biphenyls (GC) by Method 8082	WG847809	1	02/10/16 00:14	02/10/16 21:26	VKS
Total Solids by Method 2540 G-2011	WG846981	1	02/04/16 13:47	02/04/16 13:55	MEL
			Collected by	Collected date/time	Received date/time
SB-21 0-2FT L815415-34 Solid			Nick Inzinna	02/01/16 15:45	02/03/16 09:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Polychlorinated Biphenyls (GC) by Method 8082	WG847809	1	02/10/16 00:14	02/10/16 21:40	VKS
Polychlorinated Biphenyls (GC) by Method 8082	WG847809	5	02/10/16 00:14	02/15/16 20:27	LKD



















Total Solids by Method 2540 G-2011

Total Solids by Method 2540 G-2011

Method

SB-21 2-4FT L815415-35 Solid

Polychlorinated Biphenyls (GC) by Method 8082

WG846981

Batch

WG847809

WG846981

02/04/16 13:47

Collected by

Nick Inzinna

Preparation

02/10/16 00:14

02/04/16 13:47

date/time

Dilution

1

02/04/16 13:55

02/01/16 15:47

02/10/16 21:54

02/04/16 13:55

Analysis

date/time

Collected date/time

MEL

Received date/time

Analyst

VKS

MEL

02/03/16 09:00

# SAMPLE RESULTS - 15

ONE LAB. NATIONWIDE.

Collected date/time: 02/01/16 12:16

#### L815415

# Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	76.1		1	02/04/2016 14:20	WG846979

# Ср



Ss

# Polychlorinated Biphenyls (GC) by Method 8082

	Result (dry)	Qualifier	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	ug/kg		ug/kg		date / time	
PCB 1016	ND		22.3	1	02/10/2016 16:36	WG848158
PCB 1221	ND		22.3	1	02/10/2016 16:36	WG848158
PCB 1232	ND		22.3	1	02/10/2016 16:36	WG848158
PCB 1242	290		22.3	1	02/10/2016 16:36	WG848158
PCB 1248	ND		22.3	1	02/10/2016 16:36	WG848158
PCB 1254	56.9		22.3	1	02/10/2016 16:36	WG848158
PCB 1260	ND		22.3	1	02/10/2016 16:36	WG848158
(S) Decachlorobiphenyl	101		10.0-143		02/10/2016 16:36	WG848158
(S) Tetrachloro-m-xylene	128		29.2-144		02/10/2016 16:36	WG848158













# SAMPLE RESULTS - 16

ONE LAB. NATIONWIDE.

Collected date/time: 02/01/16 12:26

# Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	89.2		1	02/04/2016 14:20	WG846979







<sup>4</sup> Cn	
-----------------	--













	Result (dry)	<u>Qualifier</u>	RDL (dry)	Dilution	Analysis	<u>Batch</u>	
Analyte	ug/kg		ug/kg		date / time		
PCB 1016	ND		19.1	1	02/10/2016 16:50	WG848158	
PCB 1221	ND		19.1	1	02/10/2016 16:50	WG848158	
PCB 1232	ND		19.1	1	02/10/2016 16:50	WG848158	
PCB 1242	32.0		19.1	1	02/10/2016 16:50	WG848158	
PCB 1248	ND		19.1	1	02/10/2016 16:50	WG848158	
PCB 1254	20.5		19.1	1	02/10/2016 16:50	WG848158	
PCB 1260	ND		19.1	1	02/10/2016 16:50	WG848158	
(S) Decachlorobiphenyl	73.1		10.0-143		02/10/2016 16:50	WG848158	
(S) Tetrachloro-m-xvlene	89.0		29.2-144		02/10/2016 16:50	WG848158	

# SAMPLE RESULTS - 17

ONE LAB. NATIONWIDE.

Collected date/time: 02/01/16 12:28

# Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	92.4		1	02/04/2016 14:20	WG846979





# Polychlorinated Biphenyls (GC) by Method 8082

	Result (dry)	<u>Qualifier</u>	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	ug/kg		ug/kg		date / time	
PCB 1016	ND		18.4	1	02/10/2016 17:03	WG848158
PCB 1221	ND		18.4	1	02/10/2016 17:03	WG848158
PCB 1232	ND		18.4	1	02/10/2016 17:03	WG848158
PCB 1242	ND		18.4	1	02/10/2016 17:03	WG848158
PCB 1248	ND		18.4	1	02/10/2016 17:03	WG848158
PCB 1254	ND		18.4	1	02/10/2016 17:03	WG848158
PCB 1260	ND		18.4	1	02/10/2016 17:03	WG848158
(S) Decachlorobiphenyl	68.7		10.0-143		02/10/2016 17:03	WG848158
(S) Tetrachloro-m-xylene	96.1		29.2-144		02/10/2016 17:03	WG848158



Ss













-Della Associate	dress: Billing Information:							Ana	lysis /	Containe	r / Preser	rvative			Chain of Custody	Page 4 offe			
_aBella Associate	s, D.P.C.			ccounts Paya			34		16		THIS			100	AR	T AME	CO		
00 State Street, Suite 20 Rochester, NY 14614	1			300 State St., Suite 201 Rochester, NY 14614													3C		
eport to: len Gillen, Nick Inzinna		V. (841)	Email To: jgillen,	ninzinna@la	bellapc.co	m										12065 Lebanon Rd Mount Juliet, TN 9712 Phone: 615-758-5858 Phone: 800-767-5859	(m):262 (m)		
roject 220 Saltonstall St City/State Collected: C		City/State Can	andaigua,	NY										Fax: 615-758-5859					
hone: 585-295-6643	Client Project 2160254			Lab Project #			Method 8081									L# 2815	117		
ollected by (print): Nick Inzinna	Site/Facility ID	#		P.O.#	P.O.#											Acctnum:			
ollected by (signature):	Same I	ab MUST Be	200%	Date Results Needed  Email?No √ Yes										- Constitution		Prelogin:			
nmediately acked on Ice N Y Y	Two Da	ay	50%	FAX?NoYesNo.		FAX? No Yes No.		FAX? No Yes No.										P8:	
Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	Cntrs	PCBs					101				Shipped Via: Rem./Contaminant	Sample # (lab only)		
SB-10	Grab	SS	0 - 2'	2/1/2016	1200	1	X	6				- 1				The state of the s	-10		
SB-10	Grab	SS	2 - 4'	2/1/2016	1202	1	X				100	. 18	100				Н		
SB-10	Grab	SS	4 - 5'	2/1/2016	1204	9 1	X					- 0			100		12		
SB-11	Grab	SS	0 - 2'	2/1/2016	1212	1	×				380		34				13		
SB-11	Grab	SS	2 - 4'	2/1/2016	1214	1	×		100						100 -	** / /	14		
SB-11	Grab	SS	4 - 5'	2/1/2016	1216	1	×					392					15		
SB-12	Grab	SS	0 - 2'	2/1/2016	1226	1	×							- 1		- tree 5	16		
SB-12	Grab	SS	2 - 4'	2/1/2016	1228	1	×					-		90		H Comme	17		
SB-12	Grab	SS	4 - 5'	2/1/2016	1230	1	X	17/18						2.4			19		
NA A	1 100		NA	NA	NA			233		. 10	ARI.					NA NA			

NO.



# Non-Hazardous WAM Approval

Requested Management Facility: High Acres Landfill

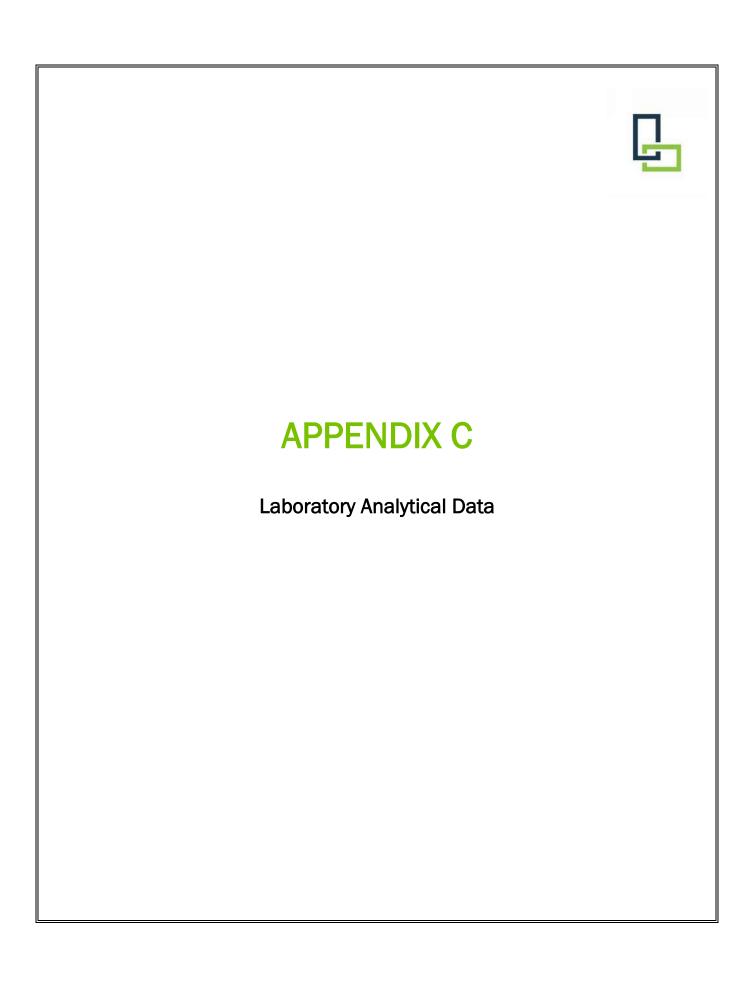
Profile Number: 121046NY  Common Name: Non-haz petroleum and PCB contaminated s		Waste Acceptance Expiration Date: 08/05/2020  WM Regulatory Volume Limit: 1500 Tons		
APPROVAL DETAILS				
Approval Decision: ☑ Approved ☐ Not Appr	roved		Profile Renewal:	☑ No
Management Method: <u>Alternate Daily Cov</u>	ver (ADC)			
Generator Name: RISHJON, LLC				
Profile Expiration Date: 08/05/2020				
Periodic Testing Due Date:	<b>☑</b> NA			
Other Due Date:	<b>☑</b> NA	(Specify)		
Generator Conditions  - Shall not contain free liquids.  - Shipment must be scheduled into be provided by your TSR.  - Waste manifest or applicable ships.  - The waste profile number must approved for 750 tons of soil with Andrew Argona [8/09/2019]:  Inc from 750 to 1500 tons represent	ipping document morpear on the shipping PCBs < 1 mg/kg.	est accompany load.  Ding papers.  Analysis		n will
WM Authorization Name: Andrew Argona	Proma		nger Date: 08/05/2019	
WIM Authorization Signature:		1677-110		
Agency Authorization (if Required);			Date:	



# **Profile Amendment Request Form**

LaBella Associates	hereby requests an amendment to WMI profile #: 121046NY
o include the following:	
Amendment Type: 🇹 One Time Only Request (I	Event)  Permanent Addition to Profile (Base)
	rofile (see attached) **Analytical ID #(s):
✓ Volume Increase (specify volume) 1,500	
Constituent(s) to be added and/or modify cu	
Chemicals or constituents to be added/	modify Low High Units
	and the same and t
☐ Change current ranges on profile (specify bel	
pH Range to Free	
	600. Extent of petroleum impacted soil extends further than anticipated.
Dother (specify) Increase tonnage to 1,5  Previously submitted analytical is rep	presentative of material.
	presentative of material.
Previously submitted analytical is repositive analytical in the submitted analytical in the submitte	nes:
Previously submitted analytical is repositive and submitted analytical is repositive and submitted analytical is repositive and submitted analytical is repositive.  By signing this form, the Generator hereby certification provided in this document, the sontain true and accurate descriptions of the was generator has been disclosed.	nes: referenced Waste Management Generator's Waste Profile Sheet, and all other referenced docu iste material. All information regarding known or suspected hazards in the possession of the
Previously submitted analytical is reported to the previously submitted analytical is reported to the previously sub	fies: referenced Waste Management Generator's Waste Profile Sheet, and all other referenced docur uste material. All information regarding known or suspected hazards in the possession of the  Date: 8/9/19
Previously submitted analytical is reported to the information provided in this document, the contain true and accurate descriptions of the was Generator/Customer Signature:  Company Name: LaBella Associates (on be	fies: referenced Waste Management Generator's Waste Profile Sheet, and all other referenced docur uste material. All information regarding known or suspected hazards in the possession of the  Date: 8/9/19
Previously submitted analytical is reported by signing this form, the Generator hereby certification by signing this form, the Generator hereby certification provided in this document, the contain true and accurate descriptions of the was Generator has been disclosed.  Generator/Customer Signature:	fies: referenced Waste Management Generator's Waste Profile Sheet, and all other referenced documents of the material. All information regarding known or suspected hazards in the possession of the Date: 8/9/19
Previously submitted analytical is repositive and submitted analytical is repositive and submitted analytical is repositive.  By signing this form, the Generator hereby certified in the information provided in this document, the contain true and accurate descriptions of the was Generator has been disclosed.	nes: referenced Waste Management Generator's Waste Profile Sheet, and all other referenced documents and the possession of the material. All information regarding known or suspected hazards in the possession of the Date: 8/9/19  chalf of generator)  Title: Project Manager
Previously submitted analytical is repositive and submitted in this document, the contain true and accurate descriptions of the was been disclosed.  Generator/Customer Signature:  Company Name: LaBella Associates (on been among the company Name: LaBella Associates)  Name (Print): David Engert	referenced Waste Management Generator's Waste Profile Sheet, and all other referenced documents material. All information regarding known or suspected hazards in the possession of the Date: 8/9/19  chalf of generator)  Title: Project Manager
Previously submitted analytical is repositive for the information provided in this document, the contain true and accurate descriptions of the wastenerator has been disclosed.  Generator/Customer Signature:  Company Name: LaBella Associates (on been all the contain true).  Name (Print): David Engert  FOR WASTE MANAGEMENT USE ON Submitted By:  (W.M. Initials)	Tres:  referenced Waste Management Generator's Waste Profile Sheet, and all other referenced documents and the possession of the possession of the Date: 8/9/19  chalf of generator)  Title: Project Manager  Date:
Previously submitted analytical is repositive for the information provided in this document, the contain true and accurate descriptions of the wastenerator has been disclosed.  Generator/Customer Signature:  Company Name: LaBella Associates (on been been disclosed)  Name (Print): David Engert  FOR WASTE MANAGEMENT USE ON Submitted By:  (W.M. Initials)	fies: referenced Waste Management Generator's Waste Profile Sheet, and all other referenced documents to material. All information regarding known or suspected hazards in the possession of the  Date: 8/9/19  Phalf of generator)  Title: Project Manager  Date:  Date:  Date:  Date:
Previously submitted analytical is repositive for the information provided in this document, the contain true and accurate descriptions of the wastenerator has been disclosed.  Generator/Customer Signature:  Company Name: LaBella Associates (on because (Print): David Engert  FOR WASTE MANAGEMENT USE ON:  Submitted By:  (W.M. Initials)	fies: referenced Waste Management Generator's Waste Profile Sheet, and all other referenced documents to material. All information regarding known or suspected hazards in the possession of the  Date: 8/9/19  Phalf of generator)  Title: Project Manager  Date:  Date:  Date:  Date:
Previously submitted analytical is repositive and submitted and accurate descriptions of the wastenerator has been disclosed.  Generator/Customer Signature:  Company Name: LaBella Associates (on been and the company Name: LaBella Associates)  Name (Print): David Engert  FOR WASTE MANAGEMENT USE ON Submitted By:  (W.M. Initials)  WM Approval:  Agency Approval Required:	res: referenced Waste Management Generator's Waste Profile Sheet, and all other referenced documents to material. All information regarding known or suspected hazards in the possession of the  Date: 8/9/19  Phalf of generator)  Title: Project Manager  Date:
Previously submitted analytical is repositive forms and accurate descriptions of the ward and accurate descriptions of the ward accurate descriptions of the ward accurate formation from true and accurate descriptions of the ward accurate formation from the ward accurate descriptions of the ward accurate descriptions of the ward accurate formation from the ward accurate descriptions of the ward accurate formation from the ward accurate descriptions of the ward accurate descripti	ries: referenced Waste Management Generator's Waste Profile Sheet, and all other referenced documents to material. All information regarding known or suspected hazards in the possession of the Date: 8/9/19  Chalf of generator)  Title: Project Manager  LY  Date: Da
Previously submitted analytical is repositive and submitted and accurate descriptions of the water and accurate descriptions of the wat	hes: referenced Waste Management Generator's Waste Profile Sheet, and all other referenced documents and the possession of the Date: 8/9/19  Date: 8/9/19  Phalf of generator)  Title: Project Manager  Date: Date

©2014 Waste Management April 2014





## ANALYTICAL REPORT

Lab Number: L1936017

Client: LaBella Associates, P.C.

300 State Street

Suite 201

Rochester, NY 14614

ATTN: Jared Pristach Phone: (585) 402-7004

Project Name: 220 SALTONSTALL ST

Project Number: 2190673 Report Date: 08/13/19

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-17-00196).

Eight Walkup Drive, Westborough, MA 01581-1019 508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



**Project Name:** 220 SALTONSTALL ST

Project Number: 2190673

**Lab Number:** L1936017 **Report Date:** 08/13/19

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1936017-01	RAOC1-SW-1	SOIL	CANANDAIGUA, NY	08/09/19 10:35	08/09/19
L1936017-02	RAOC1-SW-2	SOIL	CANANDAIGUA, NY	08/09/19 10:40	08/09/19
L1936017-03	RAOC1-SW-3	SOIL	CANANDAIGUA, NY	08/09/19 10:48	08/09/19
L1936017-04	RAOC1-SW-4	SOIL	CANANDAIGUA, NY	08/09/19 10:52	08/09/19
L1936017-05	RAOC1-SW-4-DUP	SOIL	CANANDAIGUA, NY	08/09/19 10:52	08/09/19
L1936017-06	RAOC1-SW-5	SOIL	CANANDAIGUA, NY	08/09/19 10:56	08/09/19
L1936017-07	RAOC1-SW-6	SOIL	CANANDAIGUA, NY	08/09/19 14:51	08/09/19
L1936017-08	RAOC1-SW-7	SOIL	CANANDAIGUA, NY	08/09/19 14:53	08/09/19
L1936017-09	RAOC1-EP-1	SOIL	CANANDAIGUA, NY	08/09/19 10:30	08/09/19
L1936017-10	RAOC1-EP-2	SOIL	CANANDAIGUA, NY	08/09/19 10:43	08/09/19
L1936017-11	RAOC1-EP-3	SOIL	CANANDAIGUA, NY	08/09/19 14:48	08/09/19



L1936017

Lab Number:

Project Name: 220 SALTONSTALL ST

**Project Number:** 2190673 **Report Date:** 08/13/19

## **Case Narrative**

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.	



Serial\_No:08131912:19

Project Name:220 SALTONSTALL STLab Number:L1936017Project Number:2190673Report Date:08/13/19

# **Case Narrative (continued)**

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative Date: 08/13/19

Melissa Sturgis Melissa Sturgis

ALPHA

# **ORGANICS**



### **VOLATILES**



08/09/19 10:35

Not Specified

08/09/19

Project Name: 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

**Report Date:** 08/13/19

Date Collected:

Date Received:

Field Prep:

SAMIFEE NESOL

Lab ID: L1936017-01
Client ID: RAOC1-SW-1

Sample Location: CANANDAIGUA, NY

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 08/12/19 09:56

Analyst: NLK Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - We	estborough Lab					
Benzene	ND		ug/kg	0.47	0.16	1
Toluene	ND		ug/kg	0.94	0.51	1
Ethylbenzene	ND		ug/kg	0.94	0.13	1
p/m-Xylene	ND		ug/kg	1.9	0.52	1
o-Xylene	ND		ug/kg	0.94	0.27	1
Xylenes, Total	ND		ug/kg	0.94	0.27	1
n-Butylbenzene	ND		ug/kg	0.94	0.16	1
sec-Butylbenzene	ND		ug/kg	0.94	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
Isopropylbenzene	ND		ug/kg	0.94	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.94	0.10	1
Naphthalene	ND		ug/kg	3.7	0.61	1
n-Propylbenzene	ND		ug/kg	0.94	0.16	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.31	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	121		70-130	
Toluene-d8	113		70-130	
4-Bromofluorobenzene	110		70-130	
Dibromofluoromethane	97		70-130	



08/09/19 10:40

Not Specified

08/09/19

**Project Name:** 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

Report Date: 08/13/19

Date Collected:

Date Received:

Field Prep:

Lab ID: L1936017-02

Client ID: RAOC1-SW-2

Sample Location: CANANDAIGUA, NY

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C Analytical Date: 08/12/19 10:22

Analyst: NLK 81% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - We	stborough Lab					
Benzene	ND		ug/kg	0.53	0.17	1
Toluene	ND		ug/kg	1.0	0.57	1
Ethylbenzene	1.4		ug/kg	1.0	0.15	1
p/m-Xylene	6.2		ug/kg	2.1	0.59	1
o-Xylene	2.3		ug/kg	1.0	0.31	1
Xylenes, Total	8.5		ug/kg	1.0	0.31	1
n-Butylbenzene	2.6		ug/kg	1.0	0.18	1
sec-Butylbenzene	1.3		ug/kg	1.0	0.15	1
tert-Butylbenzene	ND		ug/kg	2.1	0.12	1
Isopropylbenzene	1.9		ug/kg	1.0	0.11	1
p-Isopropyltoluene	0.73	J	ug/kg	1.0	0.11	1
Naphthalene	3.4	J	ug/kg	4.2	0.68	1
n-Propylbenzene	6.6		ug/kg	1.0	0.18	1
1,3,5-Trimethylbenzene	10		ug/kg	2.1	0.20	1
1,2,4-Trimethylbenzene	30		ug/kg	2.1	0.35	1

Surrogate	% Recovery	Acceptance Qualifier Criteria	
1,2-Dichloroethane-d4	121	70-130	
Toluene-d8	113	70-130	
4-Bromofluorobenzene	115	70-130	
Dibromofluoromethane	94	70-130	



08/09/19 10:48

**Project Name:** 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

Date Collected:

Report Date: 08/13/19

Lab ID: L1936017-03

Client ID: RAOC1-SW-3 Sample Location: CANANDAIGUA, NY Date Received: 08/09/19 Field Prep: Not Specified

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C Analytical Date: 08/12/19 10:47

Analyst: NLK 81% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westb	orough Lab					
Benzene	10		ug/kg	0.41	0.14	1
Toluene	0.71	J	ug/kg	0.82	0.44	1
Ethylbenzene	0.90		ug/kg	0.82	0.12	1
p/m-Xylene	3.9		ug/kg	1.6	0.46	1
o-Xylene	0.90		ug/kg	0.82	0.24	1
Xylenes, Total	4.8		ug/kg	0.82	0.24	1
n-Butylbenzene	0.80	J	ug/kg	0.82	0.14	1
sec-Butylbenzene	0.53	J	ug/kg	0.82	0.12	1
tert-Butylbenzene	ND		ug/kg	1.6	0.10	1
Isopropylbenzene	3.8		ug/kg	0.82	0.09	1
p-Isopropyltoluene	0.39	J	ug/kg	0.82	0.09	1
Naphthalene	9.0		ug/kg	3.3	0.53	1
n-Propylbenzene	8.2		ug/kg	0.82	0.14	1
1,3,5-Trimethylbenzene	1.5	J	ug/kg	1.6	0.16	1
1,2,4-Trimethylbenzene	1.4	J	ug/kg	1.6	0.27	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	120		70-130	
Toluene-d8	112		70-130	
4-Bromofluorobenzene	111		70-130	
Dibromofluoromethane	97		70-130	



08/09/19 10:52

**Project Name:** 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

Report Date: 08/13/19

Lab ID: L1936017-04

Client ID: RAOC1-SW-4 Sample Location: CANANDAIGUA, NY Date Received: 08/09/19 Field Prep: Not Specified

Date Collected:

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C Analytical Date: 08/12/19 11:13

Analyst: NLK 88% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - We	stborough Lab					
Benzene	ND		ug/kg	0.51	0.17	1
Toluene	ND		ug/kg	1.0	0.55	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
p/m-Xylene	ND		ug/kg	2.0	0.57	1
o-Xylene	ND		ug/kg	1.0	0.30	1
Xylenes, Total	ND		ug/kg	1.0	0.30	1
n-Butylbenzene	ND		ug/kg	1.0	0.17	1
sec-Butylbenzene	ND		ug/kg	1.0	0.15	1
tert-Butylbenzene	ND		ug/kg	2.0	0.12	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.11	1
Naphthalene	ND		ug/kg	4.1	0.66	1
n-Propylbenzene	ND		ug/kg	1.0	0.17	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.20	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.34	1

Surrogate	% Recovery	Acceptance Qualifier Criteria	
1,2-Dichloroethane-d4	118	70-130	
Toluene-d8	106	70-130	
4-Bromofluorobenzene	105	70-130	
Dibromofluoromethane	96	70-130	



08/09/19 10:52

**Project Name:** 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

Report Date: 08/13/19

Lab ID: L1936017-05

Client ID: RAOC1-SW-4-DUP Sample Location: CANANDAIGUA, NY Date Received: 08/09/19 Field Prep: Not Specified

Date Collected:

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C Analytical Date: 08/12/19 11:39

Analyst: NLK 81% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Wes	stborough Lab					
Benzene	ND		ug/kg	0.56	0.19	1
Toluene	ND		ug/kg	1.1	0.61	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
p/m-Xylene	ND		ug/kg	2.2	0.63	1
o-Xylene	ND		ug/kg	1.1	0.33	1
Xylenes, Total	ND		ug/kg	1.1	0.33	1
n-Butylbenzene	ND		ug/kg	1.1	0.19	1
sec-Butylbenzene	ND		ug/kg	1.1	0.16	1
tert-Butylbenzene	ND		ug/kg	2.2	0.13	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1
Naphthalene	ND		ug/kg	4.5	0.73	1
n-Propylbenzene	ND		ug/kg	1.1	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.2	0.22	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.2	0.38	1

Surrogate	% Recovery	Acceptance Qualifier Criteria	
1,2-Dichloroethane-d4	123	70-130	
Toluene-d8	111	70-130	
4-Bromofluorobenzene	111	70-130	
Dibromofluoromethane	100	70-130	



08/09/19 10:56

**Project Name:** 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

Report Date: 08/13/19

Date Collected:

Lab ID: L1936017-06

Client ID: RAOC1-SW-5 Sample Location: CANANDAIGUA, NY Date Received: 08/09/19 Field Prep: Not Specified

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C Analytical Date: 08/12/19 12:04

Analyst: NLK 94% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Wes	stborough Lab					
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.95	0.52	1
Ethylbenzene	ND		ug/kg	0.95	0.13	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.95	0.28	1
Xylenes, Total	ND		ug/kg	0.95	0.28	1
n-Butylbenzene	ND		ug/kg	0.95	0.16	1
sec-Butylbenzene	ND		ug/kg	0.95	0.14	1
tert-Butylbenzene	ND		ug/kg	1.9	0.11	1
Isopropylbenzene	ND		ug/kg	0.95	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.95	0.10	1
Naphthalene	ND		ug/kg	3.8	0.62	1
n-Propylbenzene	ND		ug/kg	0.95	0.16	1
1,3,5-Trimethylbenzene	ND		ug/kg	1.9	0.18	1
1,2,4-Trimethylbenzene	ND		ug/kg	1.9	0.32	1

Surrogate	% Recovery	Acceptance Qualifier Criteria	
1,2-Dichloroethane-d4	118	70-130	
Toluene-d8	115	70-130	
4-Bromofluorobenzene	122	70-130	
Dibromofluoromethane	95	70-130	



**Project Name:** 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

Report Date: 08/13/19

Lab ID: L1936017-07 Client ID: RAOC1-SW-6

Sample Location: CANANDAIGUA, NY

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C Analytical Date: 08/12/19 07:48

Analyst: NLK 80% Percent Solids:

Date Collected: 08/09/19 14:51 Date Received: 08/09/19 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor		
Volatile Organics by GC/MS - Westborough Lab								
Benzene	69		ug/kg	36	12.	1		
Toluene	ND		ug/kg	71	38.	1		
Ethylbenzene	69	J	ug/kg	71	10.	1		
p/m-Xylene	72	J	ug/kg	140	40.	1		
o-Xylene	22	J	ug/kg	71	21.	1		
Xylenes, Total	94	J	ug/kg	71	21.	1		
n-Butylbenzene	4200		ug/kg	71	12.	1		
sec-Butylbenzene	1600		ug/kg	71	10.	1		
tert-Butylbenzene	18	J	ug/kg	140	8.4	1		
Isopropylbenzene	1700		ug/kg	71	7.7	1		
p-Isopropyltoluene	10	J	ug/kg	71	7.7	1		
Naphthalene	2800		ug/kg	280	46.	1		
n-Propylbenzene	6800		ug/kg	71	12.	1		
1,3,5-Trimethylbenzene	40	J	ug/kg	140	14.	1		
1,2,4-Trimethylbenzene	99	J	ug/kg	140	24.	1		

Surrogate	% Recovery	Acceptance Qualifier Criteria	
1,2-Dichloroethane-d4	116	70-130	
Toluene-d8	113	70-130	
4-Bromofluorobenzene	111	70-130	
Dibromofluoromethane	92	70-130	



08/09/19 14:53

Not Specified

08/09/19

**Project Name:** 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

Report Date: 08/13/19

Date Collected:

Date Received:

Field Prep:

Lab ID: L1936017-08

Client ID: RAOC1-SW-7

Sample Location: CANANDAIGUA, NY

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C Analytical Date: 08/12/19 08:39

Analyst: NLK 81% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westb	orough Lab					
Benzene	ND		ug/kg	0.59	0.20	1
Toluene	ND		ug/kg	1.2	0.64	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
p/m-Xylene	ND		ug/kg	2.4	0.66	1
o-Xylene	ND		ug/kg	1.2	0.34	1
Xylenes, Total	ND		ug/kg	1.2	0.34	1
n-Butylbenzene	ND		ug/kg	1.2	0.20	1
sec-Butylbenzene	ND		ug/kg	1.2	0.17	1
tert-Butylbenzene	ND		ug/kg	2.4	0.14	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1
Naphthalene	ND		ug/kg	4.8	0.77	1
n-Propylbenzene	ND		ug/kg	1.2	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.4	0.23	1

Surrogate	% Recovery	Acceptance Qualifier Criteria	
1,2-Dichloroethane-d4	121	70-130	
Toluene-d8	109	70-130	
4-Bromofluorobenzene	111	70-130	
Dibromofluoromethane	97	70-130	

ug/kg

2.4

0.40

ND



1

1,2,4-Trimethylbenzene

08/09/19 10:30

Not Specified

08/09/19

Project Name: 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

**Report Date:** 08/13/19

Date Collected:

Date Received:

Field Prep:

CAMI EL RESS

Lab ID: L1936017-09
Client ID: RAOC1-EP-1

Sample Location: CANANDAIGUA, NY

Sample Depth:

Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 08/12/19 09:05

Analyst: NLK Percent Solids: 76%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	
Volatile Organics by GC/MS - We	stborough Lab						
Benzene	1.4		ug/kg	0.54	0.18	1	
Toluene	0.70	J	ug/kg	1.1	0.59	1	
Ethylbenzene	38		ug/kg	1.1	0.15	1	
p/m-Xylene	64		ug/kg	2.2	0.61	1	
o-Xylene	3.4		ug/kg	1.1	0.32	1	
Xylenes, Total	67		ug/kg	1.1	0.32	1	
n-Butylbenzene	16		ug/kg	1.1	0.18	1	
sec-Butylbenzene	12		ug/kg	1.1	0.16	1	
tert-Butylbenzene	ND		ug/kg	2.2	0.13	1	
Isopropylbenzene	17		ug/kg	1.1	0.12	1	
p-Isopropyltoluene	4.8		ug/kg	1.1	0.12	1	
Naphthalene	27		ug/kg	4.3	0.71	1	
n-Propylbenzene	55		ug/kg	1.1	0.18	1	
1,3,5-Trimethylbenzene	63		ug/kg	2.2	0.21	1	
1,2,4-Trimethylbenzene	220		ug/kg	2.2	0.36	1	

Surrogate	% Recovery	Acceptance Qualifier Criteria	
1,2-Dichloroethane-d4	120	70-130	
Toluene-d8	114	70-130	
4-Bromofluorobenzene	115	70-130	
Dibromofluoromethane	92	70-130	



08/09/19 10:43

Not Specified

08/09/19

**Project Name:** 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

Date Collected:

Date Received:

Field Prep:

Report Date: 08/13/19

Lab ID: L1936017-10 D

Client ID: RAOC1-EP-2

Sample Location: CANANDAIGUA, NY

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C

Analytical Date: 08/12/19 07:23

Analyst: NLK 77% Percent Solids:

Result	Qualifier	Units	RL	MDL	Dilution Factor			
Volatile Organics by GC/MS - Westborough Lab								
270		ug/kg	88	29.	2.5			
4000		ug/kg	180	95.	2.5			
6200		ug/kg	180	25.	2.5			
24000		ug/kg	350	98.	2.5			
9400		ug/kg	180	51.	2.5			
33000		ug/kg	180	51.	2.5			
2300		ug/kg	180	29.	2.5			
820		ug/kg	180	26.	2.5			
ND		ug/kg	350	21.	2.5			
1500		ug/kg	180	19.	2.5			
450		ug/kg	180	19.	2.5			
3000		ug/kg	700	110	2.5			
5700		ug/kg	180	30.	2.5			
7700		ug/kg	350	34.	2.5			
28000		ug/kg	350	59.	2.5			
	270 4000 6200 24000 9400 33000 2300 820 ND 1500 450 3000 5700	270 4000 6200 24000 9400 33000 2300 820 ND 1500 450 3000 5700	270 ug/kg 4000 ug/kg 6200 ug/kg 24000 ug/kg 9400 ug/kg 33000 ug/kg 2300 ug/kg 820 ug/kg ND ug/kg 1500 ug/kg 450 ug/kg 450 ug/kg 3000 ug/kg 450 ug/kg 7700 ug/kg	270 ug/kg 88 4000 ug/kg 180 6200 ug/kg 180 24000 ug/kg 350 9400 ug/kg 180 33000 ug/kg 180 2300 ug/kg 180 820 ug/kg 180 ND ug/kg 350 ND ug/kg 350 1500 ug/kg 180 450 ug/kg 180 3000 ug/kg 180 000 15700 ug/kg 180 000 15700 ug/kg 180 000 15700 ug/kg 180 000 000 000 000 000 000 000 000 000	270     ug/kg     88     29       4000     ug/kg     180     95       6200     ug/kg     180     25       24000     ug/kg     350     98       9400     ug/kg     180     51       33000     ug/kg     180     51       2300     ug/kg     180     29       820     ug/kg     180     26       ND     ug/kg     350     21       1500     ug/kg     180     19       450     ug/kg     180     19       3000     ug/kg     700     110       5700     ug/kg     180     30       7700     ug/kg     350     34	270         ug/kg         88         29.         2.5           4000         ug/kg         180         95.         2.5           6200         ug/kg         180         25.         2.5           24000         ug/kg         350         98.         2.5           9400         ug/kg         180         51.         2.5           33000         ug/kg         180         51.         2.5           2300         ug/kg         180         29.         2.5           820         ug/kg         180         26.         2.5           ND         ug/kg         350         21.         2.5           1500         ug/kg         180         19.         2.5           450         ug/kg         180         19.         2.5           3000         ug/kg         700         110         2.5           5700         ug/kg         180         30.         2.5           7700         ug/kg         350         34.         2.5		

Surrogate	% Recovery	Acceptance Qualifier Criteria	
1,2-Dichloroethane-d4	122	70-130	
Toluene-d8	112	70-130	
4-Bromofluorobenzene	112	70-130	
Dibromofluoromethane	92	70-130	



08/09/19 14:48

Not Specified

08/09/19

**Project Name:** 220 SALTONSTALL ST

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1936017

Report Date: 08/13/19

Date Collected:

Date Received:

Field Prep:

Lab ID: L1936017-11

Client ID: RAOC1-EP-3

Sample Location: CANANDAIGUA, NY

Sample Depth:

Matrix: Soil

Analytical Method: 1,8260C

Analytical Date: 08/12/19 09:31

Analyst: NLK 78% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor			
Volatile Organics by GC/MS - Westborough Lab									
Benzene	0.18	J	ug/kg	0.55	0.18	1			
Toluene	ND		ug/kg	1.1	0.60	1			
Ethylbenzene	1.4		ug/kg	1.1	0.15	1			
p/m-Xylene	2.4		ug/kg	2.2	0.62	1			
o-Xylene	0.70	J	ug/kg	1.1	0.32	1			
Xylenes, Total	3.1	J	ug/kg	1.1	0.32	1			
n-Butylbenzene	0.40	J	ug/kg	1.1	0.18	1			
sec-Butylbenzene	2.5		ug/kg	1.1	0.16	1			
tert-Butylbenzene	ND		ug/kg	2.2	0.13	1			
Isopropylbenzene	0.42	J	ug/kg	1.1	0.12	1			
p-Isopropyltoluene	ND		ug/kg	1.1	0.12	1			
Naphthalene	1.1	J	ug/kg	4.4	0.71	1			
n-Propylbenzene	1.0	J	ug/kg	1.1	0.19	1			
1,3,5-Trimethylbenzene	1.1	J	ug/kg	2.2	0.21	1			
1,2,4-Trimethylbenzene	4.4		ug/kg	2.2	0.37	1			

Surrogate	% Recovery	Acceptance Qualifier Criteria	
1,2-Dichloroethane-d4	120	70-130	
Toluene-d8	111	70-130	
4-Bromofluorobenzene	111	70-130	
Dibromofluoromethane	99	70-130	



Project Name: 220 SALTONSTALL ST

Project Number: 2190673

Lab Number: L1936017

**Report Date:** 08/13/19

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C Analytical Date: 08/12/19 06:57

Analyst: MV

Parameter	Result	Qualifier	Units	<b>;</b>	RL	MDL
Volatile Organics by GC/MS - West	borough Lal	o for sample	e(s):	07,10	Batch:	WG1271748-5
Benzene	ND		ug/k	g	25	8.3
Toluene	ND		ug/k	g	50	27.
Ethylbenzene	ND		ug/k	g	50	7.0
p/m-Xylene	ND		ug/k	g	100	28.
o-Xylene	ND		ug/k	g	50	14.
Xylenes, Total	ND		ug/k	g	50	14.
n-Butylbenzene	ND		ug/k	g	50	8.4
sec-Butylbenzene	ND		ug/k	g	50	7.3
tert-Butylbenzene	ND		ug/k	g	100	5.9
Isopropylbenzene	ND		ug/k	g	50	5.4
p-Isopropyltoluene	ND		ug/k	g	50	5.4
Naphthalene	ND		ug/k	g	200	32.
n-Propylbenzene	ND		ug/k	g	50	8.6
1,3,5-Trimethylbenzene	ND		ug/k	g	100	9.6
1,2,4-Trimethylbenzene	ND		ug/k	g	100	17.

	Acceptan				
Surrogate	%Recovery Qua	lifier Criteria			
1,2-Dichloroethane-d4	120	70-130			
Toluene-d8	112	70-130			
4-Bromofluorobenzene	109	70-130			
Dibromofluoromethane	94	70-130			



L1936017

Lab Number:

Project Name: 220 SALTONSTALL ST

**Project Number:** 2190673 **Report Date:** 08/13/19

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C Analytical Date: 08/12/19 06:57

Analyst: MV

arameter	Result	Qualifier	Units	RL	MDL	
olatile Organics by GC/MS - Wes	tborough La	b for sample	(s):	01-06,08-09,11	Batch:	WG1271749-5
Benzene	ND		ug/kg	0.50	0.17	,
Toluene	ND		ug/kg	1.0	0.54	ļ
Ethylbenzene	ND		ug/kg	1.0	0.14	+
p/m-Xylene	ND		ug/kg	2.0	0.56	j
o-Xylene	ND		ug/kg	1.0	0.29	1
Xylenes, Total	ND		ug/kg	1.0	0.29	)
n-Butylbenzene	ND		ug/kg	1.0	0.17	•
sec-Butylbenzene	ND		ug/kg	1.0	0.15	i
tert-Butylbenzene	ND		ug/kg	2.0	0.12	
Isopropylbenzene	ND		ug/kg	1.0	0.11	
p-Isopropyltoluene	ND		ug/kg	1.0	0.11	
Naphthalene	ND		ug/kg	4.0	0.65	i
n-Propylbenzene	ND		ug/kg	1.0	0.17	•
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33	<b>I</b>

		Acceptance	
Surrogate	%Recovery Qualifi	er Criteria	_
1,2-Dichloroethane-d4	120	70-130	
Toluene-d8	112	70-130	
4-Bromofluorobenzene	109	70-130	
Dibromofluoromethane	94	70-130	



## Lab Control Sample Analysis Batch Quality Control

Project Name: 220 SALTONSTALL ST

Project Number: 2190673

Lab Number: L1936017

**Report Date:** 08/13/19

rameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
latile Organics by GC/MS - We	estborough Lab Associated sa	ample(s): 07,	10 Batch:	WG1271748-3	WG1271748-4			
Benzene	95		91		70-130	4		30
Toluene	106		98		70-130	8		30
Ethylbenzene	104		101		70-130	3		30
p/m-Xylene	101		97		70-130	4		30
o-Xylene	99		96		70-130	3		30
n-Butylbenzene	108		103		70-130	5		30
sec-Butylbenzene	102		99		70-130	3		30
tert-Butylbenzene	102		99		70-130	3		30
Isopropylbenzene	104		101		70-130	3		30
p-Isopropyltoluene	103		100		70-130	3		30
Naphthalene	99		96		70-130	3		30
n-Propylbenzene	108		105		70-130	3		30
1,3,5-Trimethylbenzene	106		101		70-130	5		30
1,2,4-Trimethylbenzene	106		102		70-130	4		30

Surrogate	LCS %Recovery Qual	LCSD %Recovery Qual	Acceptance Criteria
1,2-Dichloroethane-d4	122	119	70-130
Toluene-d8	116	112	70-130
4-Bromofluorobenzene	108	108	70-130
Dibromofluoromethane	96	97	70-130



## Lab Control Sample Analysis Batch Quality Control

**Project Name:** 220 SALTONSTALL ST

Project Number: 2190673

Lab Number: L1936017

**Report Date:** 08/13/19

Parameter	LCS %Recovery Qu	LCSD al %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westbo				1271749-3 WO			
Benzene	95	91		70-130	4		30
Toluene	106	98		70-130	8		30
Ethylbenzene	104	101		70-130	3		30
p/m-Xylene	101	97		70-130	4		30
o-Xylene	99	96		70-130	3		30
n-Butylbenzene	108	103		70-130	5		30
sec-Butylbenzene	102	99		70-130	3		30
tert-Butylbenzene	102	99		70-130	3		30
Isopropylbenzene	104	101		70-130	3		30
p-Isopropyltoluene	103	100		70-130	3		30
Naphthalene	99	96		70-130	3		30
n-Propylbenzene	108	105		70-130	3		30
1,3,5-Trimethylbenzene	106	101		70-130	5		30
1,2,4-Trimethylbenzene	106	102		70-130	4		30

Surrogate	LCS	LCSD	Acceptance
	%Recovery Qual	%Recovery	Qual Criteria
1,2-Dichloroethane-d4	122	119	70-130
Toluene-d8	116	112	70-130
4-Bromofluorobenzene Dibromofluoromethane	108	108	70-130
	96	97	70-130



# Matrix Spike Analysis Batch Quality Control

Project Name: 220 SALTONSTALL ST

Project Number: 2190673

Lab Number: L1936017

**Report Date:** 08/13/19

2	Native Semple	MS Added	MS	MS % Bassycery	Oval	MSD Found	MSD % Baseyarry		Recovery Limits		Qual	RPD Limito
Parameter	Sample	Aaaea	Found	%Recovery	Qual	Found	%Recovery	Qual	Lillits	RPD	Quai	Limits
Volatile Organics by GC/NClient ID: RAOC1-EP-1	MS - Westborough	Lab Assoc	iated sample	(s): 01-06,08-09	,11 QC	Batch ID:	WG1271749-6	WG12	71749-7 (	QC Sam <sub>l</sub>	ple: L193	86017-09
Benzene	1.4	102	83	80		97	90		70-130	16		30
Toluene	0.70J	102	94	93		110	102		70-130	13		30
Ethylbenzene	38	102	160	122		170	123		70-130	4		30
p/m-Xylene	64	204	350	138	Q	350	135	Q	70-130	2		30
o-Xylene	3.4	204	190	89		210	98		70-130	13		30
n-Butylbenzene	16	102	130	110		130	104		70-130	1		30
sec-Butylbenzene	12	102	110	94		120	102		70-130	11		30
tert-Butylbenzene	ND	102	94	92		110	99		70-130	11		30
Isopropylbenzene	17	102	120	104		140	111		70-130	9		30
p-Isopropyltoluene	4.8	102	100	94		110	96		70-130	6		30
Naphthalene	27	102	110	82		110	74		70-130	5		30
n-Propylbenzene	55	102	190	128		190	125		70-130	2		30
1,3,5-Trimethylbenzene	63	102	200	135	Q	200	128		70-130	1		30
1,2,4-Trimethylbenzene	220	102	460E	232	Q	430E	197	Q	70-130	6		30

	MS	MSD	Acceptance
Surrogate	% Recovery Qualifier	% Recovery Qualifier	Criteria
1,2-Dichloroethane-d4	125	119	70-130
4-Bromofluorobenzene	111	116	70-130
Dibromofluoromethane	90	91	70-130
Toluene-d8	111	113	70-130



# INORGANICS & MISCELLANEOUS



**Project Name:** 220 SALTONSTALL ST

Project Number: 2190673

Lab Number:

L1936017

**Report Date:** 08/13/19

**SAMPLE RESULTS** 

Lab ID:

L1936017-01

Client ID:

RAOC1-SW-1

Sample Location: CANANDAIGUA, NY

Date Collected:

08/09/19 10:35

Date Received:

08/09/19

Field Prep:

Not Specified

Sample Depth:

Matrix:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westb	orough Lab	)								
Solids, Total	88.6		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



Project Name: 220 SALTONSTALL ST

Project Number: 2190673

Lab Number:

L1936017

Report Date:

08/13/19

**SAMPLE RESULTS** 

Lab ID:

L1936017-02

Client ID:

RAOC1-SW-2

Sample Location: CANANDAIGUA, NY

Date Collected:

08/09/19 10:40

Date Received:

08/09/19

Field Prep:

Not Specified

Sample Depth:

Matrix:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - We	stborough Lab	)								
Solids, Total	80.8		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



Project Name: 220 SALTONSTALL ST

Project Number: 2190673

Lab Number:

L1936017

Report Date:

08/13/19

**SAMPLE RESULTS** 

Lab ID: L1936017-03

Client ID: RAOC1-SW-3

Date Collected:

Date Received:

08/09/19 10:48

Sample Location: CANANDAIGUA, NY

Pield Prep:

08/09/19 Not Specified

Sample Depth:

Matrix:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry -	Westborough Lab	)								
Solids, Total	81.3		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



**Project Name:** 220 SALTONSTALL ST

Lab Number:

L1936017

Project Number: 2190673

**Report Date:** 

08/13/19

**SAMPLE RESULTS** 

Lab ID:

L1936017-04

Client ID:

RAOC1-SW-4

Sample Location: CANANDAIGUA, NY

Date Collected: Date Received: 08/09/19 10:52

Field Prep:

08/09/19 Not Specified

Sample Depth:

Matrix:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry -	Westborough Lab	)								
Solids, Total	87.8		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



Project Name: 220 SALTONSTALL ST

Project Number: 2190673

Lab Number:

L1936017

Report Date:

08/13/19

**SAMPLE RESULTS** 

Lab ID: L1936017-05

Client ID: RAOC1-SW-4-DUP Sample Location: CANANDAIGUA, NY

Date Collected:

08/09/19 10:52

Date Received:

08/09/19

AIGUA, NY

Field Prep:

Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - W	Vestborough Lab	)								
Solids, Total	80.8		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



**Project Name:** 220 SALTONSTALL ST

Project Number: 2190673

Lab Number:

L1936017

Report Date: 08/13/19

**SAMPLE RESULTS** 

Lab ID:

L1936017-06

Client ID:

RAOC1-SW-5

Sample Location: CANANDAIGUA, NY

Date Collected:

08/09/19 10:56

Date Received:

08/09/19

Field Prep:

Not Specified

Sample Depth:

Matrix:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - W	estborough Lab	)								
Solids, Total	93.5		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



**Project Name:** 220 SALTONSTALL ST

Project Number: 2190673 Lab Number:

L1936017

**Report Date:** 

08/13/19

**SAMPLE RESULTS** 

Lab ID:

L1936017-07

Client ID:

RAOC1-SW-6

Sample Location: CANANDAIGUA, NY

Date Collected:

08/09/19 14:51

Date Received: Field Prep:

08/09/19 Not Specified

Sample Depth:

Matrix:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry	√ - Westborough Lab	)								
Solids, Total	80.3		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



**Project Name:** 220 SALTONSTALL ST

Project Number: 2190673

Lab Number:

L1936017

Report Date: 08/13/19

**SAMPLE RESULTS** 

Lab ID:

L1936017-08

Client ID:

RAOC1-SW-7

Sample Location: CANANDAIGUA, NY

Date Collected:

08/09/19 14:53

Date Received:

08/09/19

Field Prep:

Not Specified

Sample Depth:

Matrix:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - We	estborough Lab	)								
Solids, Total	80.8		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



Project Name: 220 SALTONSTALL ST

Project Number: 2190673

Lab Number:

L1936017

**Report Date:** 08/13/19

**SAMPLE RESULTS** 

Lab ID: L1936017-09

Client ID: RAOC1-EP-1

Date Collected:

08/09/19 10:30

Sample Location: CANANDAIGUA, NY

Date Received:

08/09/19

ANANDAIGUA, NY Fie

Field Prep:

Not Specified

Sample Depth:

Matrix:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - V	Vestborough Lab	)								
Solids, Total	75.7		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



**Project Name:** 220 SALTONSTALL ST

Project Number: 2190673

Lab Number:

L1936017

Report Date: 08/13/19

**SAMPLE RESULTS** 

Lab ID:

L1936017-10

Client ID:

RAOC1-EP-2

Sample Location: CANANDAIGUA, NY

Date Collected: Date Received: 08/09/19 10:43

Field Prep:

08/09/19 Not Specified

Sample Depth:

Matrix:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry	- Westborough Lab	)								
Solids, Total	77.0		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



Project Name: 220 SALTONSTALL ST

Project Number: 2190673

Lab Number:

L1936017

**Report Date:** 08/13/19

**SAMPLE RESULTS** 

Lab ID: L1936017-11

Client ID: RAOC1-EP-3

Date Collected:
Date Received:

08/09/19 14:48

Sample Location: CANANDAIGUA, NY

Date Received: Field Prep:

08/09/19 Not Specified

Sample Depth:

Matrix:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry -	Westborough Lab	)								
Solids, Total	77.5		%	0.100	NA	1	-	08/10/19 22:35	121,2540G	YA



Lab Duplicate Analysis

Batch Quality Control

Lab Number: 220 SALTONSTALL ST L1936017

08/13/19 Project Number: 2190673 Report Date:

Parameter	Native Sam	ple [	<b>Duplicate Sample</b>	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab	Associated sample(s): 01-11	QC Batch ID:	WG1271041-1	QC Sample:	L1935927-08	Client ID:	DUP Sample
Solids, Total	84.3		88.1	%	4		20



**Project Name:** 

Project Name: 220 SALTONSTALL ST

**Project Number:** 2190673 **Report Date:** 08/13/19

### Sample Receipt and Container Information

Were project specific reporting limits specified?

YES

**Cooler Information** 

Cooler Custody Seal

A Absent

Container Info	Container Information			Final	Temp			Frozen	
Container ID	Container Type	Cooler	Initial pH	рН	deg C	Pres	Seal	Date/Time	Analysis(*)
L1936017-01A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-01X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-01Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-01Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-02A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-02X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-02Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-02Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-03A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-03X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-03Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-03Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-04A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-04X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-04Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-04Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-05A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-05X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-05Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-05Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-06A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-06X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-06Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)



**Lab Number:** L1936017

Report Date: 08/13/19

**Project Name:** 220 SALTONSTALL ST

Project Number: 2190673

Container Info	Container Information			Final	Temp			Frozen	
Container ID	Container Type	Cooler	Initial pH	pН		Pres	Seal	Date/Time	Analysis(*)
L1936017-06Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-07A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-07X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-07Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-07Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-08A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-08X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-08Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-08Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-09A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-09A1	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-09X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-09X1	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-09X2	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-09Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-09Y1	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-09Y2	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-09Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-09Z1	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-09Z2	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-10A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-10X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-10Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-10Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-11A	Vial Large Septa unpreserved (4oz)	Α	NA		5.8	Υ	Absent		TS(7),NYCP51-8260(14)
L1936017-11X	Vial MeOH preserved split	Α	NA		5.8	Υ	Absent		NYCP51-8260(14)
L1936017-11Y	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)
L1936017-11Z	Vial Water preserved split	Α	NA		5.8	Υ	Absent	10-AUG-19 06:27	NYCP51-8260(14)



**Lab Number:** L1936017

Report Date: 08/13/19

Container Information Initial Final Temp Frozen

Container ID Container Type Cooler pH pH deg C Pres Seal Date/Time Analysis(\*)



Project Name:

Project Number: 2190673

220 SALTONSTALL ST

Project Name: 220 SALTONSTALL ST Lab Number: L1936017

Project Number: 2190673 Report Date: 08/13/19

#### **GLOSSARY**

#### **Acronyms**

LOQ

MS

NP

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable (DoD report formats only)

from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

of 1 Arts using Solid-1 hase whereextraction (SI WL)

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

 Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL

includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less

than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the

associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF

and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

#### **Footnotes**

Report Format: DU Report with 'J' Qualifiers



Project Name:220 SALTONSTALL STLab Number:L1936017Project Number:2190673Report Date:08/13/19

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

#### Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a "Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

#### **Data Qualifiers**

- A Spectra identified as "Aldol Condensation Product".
- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations
  of the analyte.
- E Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.
- H The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- The lower value for the two columns has been reported due to obvious interference.
- Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- M Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- ND Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.
- **NJ** Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P The RPD between the results for the two columns exceeds the method-specified criteria.
- Q The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- $\boldsymbol{R}$  Analytical results are from sample re-analysis.
- **RE** Analytical results are from sample re-extraction.
- S Analytical results are from modified screening analysis.

Report Format: DU Report with 'J' Qualifiers



Project Name:220 SALTONSTALL STLab Number:L1936017Project Number:2190673Report Date:08/13/19

#### REFERENCES

Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

### **LIMITATION OF LIABILITIES**

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Alpha Analytical, Inc. Facility: Company-wide

Department: Quality Assurance

Title: Certificate/Approval Program Summary

Serial\_No:08131912:19

ID No.:17873 Revision 14

Published Date: 8/9/2019 9:53:42 AM

Page 1 of 1

#### Certification Information

#### The following analytes are not included in our Primary NELAP Scope of Accreditation:

#### Westborough Facility

EPA 624/624.1: m/p-xylene, o-xylene

EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: lodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-

Ethyltoluene

EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.

SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

### **Mansfield Facility**

**SM 2540D:** TSS

EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

Biological Tissue Matrix: EPA 3050B

#### The following analytes are included in our Massachusetts DEP Scope of Accreditation

#### Westborough Facility:

#### **Drinking Water**

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; EPA 353.2: Nitrate-N, Nitrite-N; SM4500NO3-F: Nitrate-N, Nitrite-N; SM4500F-C, SM4500CN-CE,

EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B

EPA 332: Perchlorate; EPA 524.2: THMs and VOCs; EPA 504.1: EDB, DBCP.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D.

#### Non-Potable Water

SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kieldahl-N, EPA 350.1: Ammonia-N, LACHAT 10-107-06-1-B: Ammonia-N, EPA 351.1, SM4500NO3-F, EPA 353.2: Nitrate-N, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate. EPA 624.1: Volatile Halocarbons & Aromatics,

EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan II, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625.1: SVOC (Acid/Base/Neutral Extractables), EPA 600/4-81-045: PCB-Oil.

Microbiology: SM9223B-Colilert-QT; Enterolert-QT, SM9221E, EPA 1600, EPA 1603.

#### **Mansfield Facility:**

#### Drinking Water

EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. EPA 200.8: Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. EPA 245.1 Hg. EPA 522.

#### Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

**EPA 200.8:** Al, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.

EPA 245.1 Hg.

SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

Document Type: Form

Pre-Qualtrax Document ID: 08-113

Westborough, MA 01581 8 Walkup Dr.	NEW YORK CHAIN OF CUSTODY Mansfield, MA 02048 320 Forbes Blvd	Service Centers Mahwah, NJ 07430: 35 Whitney Albany, NY 12205: 14 Walker W Tonawanda, NY 14150: 275 Coo	ay per Ave, Suite 10		, Page		Delivera	Market (A)	8/1	0 19	ALPHA Job#  L   93 (-0) 7  Billing Information	
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-03	RAOC I - Sul	-3		10:48		JP	X					
-M	RAG 1-8W	-4		10:52		TP	20					
-05	RACC 1 -Sul	-4-DIF		10:52		77	X					
-02	RACC 4-SW			10:56		TD	×					
707	RACC I - SW			14:51		37	×					
di	RACCI-SW	-		14:53		TP	×					
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Westborough, MA 01581 8 Walkup Dr. TEL: 508-898-9220 FAX: 508-898-9193	NEW YORK CHAIN OF CUSTODY Mansfield, MA 02048 320 Forbes Blvd TEL: 508-822-9300 FAX: 508-822-3288	Mahwah, NJ 07430: 35 Whitney Albany, NY 12205: 14 Walker W Tonawanda, NY 14150: 275 Con  Project Information  Project Name: 220  Project Location: 0000	Softens	toll Sla	Page 2 of		Deliverable	es -A IS (1 File)	8/10   EQ		ALPHA Job # L1936017 Billing Information Same as Client Info
Client Information Client: La Bella	1-01540	Project # 29067					-	Requireme	nt	100 To 10	Disposal Site Information
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ALPHA Lab ID	ALPHA Lab ID Collection Sample Sample				Sampler's	9				t reads openly selony	
(Lab Use Only)	Sa	mple ID	Date	Time	Sample Matrix	Initials	용	1 1			Sample Specific Comments
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Preservative Code:	Container Code						4 2				
A = None B = HCl C = HNO <sub>3</sub> D = H <sub>2</sub> SO <sub>4</sub> E = NaOH F = MeOH G = NaHSO <sub>4</sub> H = Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub>	P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle	Mansfield: Certification N	No: MA015	8/9/19	Fi/Time 17:35	Jan	Sepre	-	8/9/1		
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#### ANALYTICAL REPORT

Lab Number: L1936186

Client: LaBella Associates, P.C.

300 State Street

Suite 201

Rochester, NY 14614

ATTN: Jared Pristach Phone: (585) 402-7004

Project Name: 220 SALTONSTALL

Project Number: 2190673 Report Date: 08/15/19

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-17-00196).

Eight Walkup Drive, Westborough, MA 01581-1019 508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



**Project Name:** 220 SALTONSTALL

Project Number: 2190673 Lab Number: L1936186

Report Date: 08/15/19

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1936186-01	RAOC-SWT-1	SOIL	CANANDAIGUA, NY	08/12/19 14:52	08/12/19
L1936186-02	RAOC-SWT-2	SOIL	CANANDAIGUA, NY	08/12/19 14:55	08/12/19



Project Name: 220 SALTONSTALL Lab Number: L1936186

Project Number: 2190673 Report Date: 08/15/19

#### **Case Narrative**

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.	



Project Name: 220 SALTONSTALL Lab Number: L1936186

Project Number: 2190673 Report Date: 08/15/19

#### **Case Narrative (continued)**

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

Title: Technical Director/Representative Date: 08/15/19

Civilin Walker Cristin Walker

## **ORGANICS**



## **PCBS**



Project Name: 220 SALTONSTALL Lab Number: L1936186

**Project Number:** 2190673 **Report Date:** 08/15/19

**SAMPLE RESULTS** 

Lab ID: Date Collected: 08/12/19 14:52

Client ID: RAOC-SWT-1 Date Received: 08/12/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Extraction Method: EPA 3546
Analytical Method: 1,8082A Extraction Date: 08/13/19 03:36

Analytical Date: 08/14/19 21:01 Cleanup Method: EPA 3665A
Analyst: WR Cleanup Date: 08/13/19

Percent Solids: 78% Cleanup Method: EPA 3660B Cleanup Date: 08/13/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column				
Polychlorinated Biphenyls by GC - Westborough Lab											
Aroclor 1016	ND		ug/kg	40.4	3.59	1	Α				
Aroclor 1221	ND		ug/kg	40.4	4.05	1	Α				
Aroclor 1232	ND		ug/kg	40.4	8.56	1	Α				
Aroclor 1242	176		ug/kg	40.4	5.44	1	В				
Aroclor 1248	ND		ug/kg	40.4	6.06	1	Α				
Aroclor 1254	72.3		ug/kg	40.4	4.42	1	Α				
Aroclor 1260	27.0	J	ug/kg	40.4	7.46	1	В				
Aroclor 1262	ND		ug/kg	40.4	5.13	1	Α				
Aroclor 1268	ND		ug/kg	40.4	4.18	1	А				
PCBs, Total	275	J	ug/kg	40.4	3.59	1	В				

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	Α
Decachlorobiphenyl	90		30-150	Α
2,4,5,6-Tetrachloro-m-xylene	70		30-150	В
Decachlorobiphenyl	95		30-150	В



Project Name: 220 SALTONSTALL Lab Number: L1936186

**Project Number:** 2190673 **Report Date:** 08/15/19

**SAMPLE RESULTS** 

Lab ID: L1936186-02 Date Collected: 08/12/19 14:55

Client ID: RAOC-SWT-2 Date Received: 08/12/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Extraction Method: EPA 3546
Analytical Method: 1 8082A Extraction Date: 08/13/19 03

Analytical Method: 1,8082A Extraction Date: 08/13/19 03:36
Analytical Date: 08/14/19 21:14 Cleanup Method: EPA 3665A

Analyst: WR Cleanup Date: 08/13/19
Percent Solids: 77% Cleanup Method: EPA 3660B
Cleanup Date: 08/13/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column				
Polychlorinated Biphenyls by GC - Westborough Lab											
Aroclor 1016	ND		ug/kg	42.8	3.80	1	Α				
Aroclor 1221	ND		ug/kg	42.8	4.29	1	Α				
Aroclor 1232	ND		ug/kg	42.8	9.07	1	Α				
Aroclor 1242	43.5		ug/kg	42.8	5.77	1	В				
Aroclor 1248	ND		ug/kg	42.8	6.42	1	А				
Aroclor 1254	153		ug/kg	42.8	4.68	1	В				
Aroclor 1260	66.0		ug/kg	42.8	7.90	1	В				
Aroclor 1262	ND		ug/kg	42.8	5.43	1	А				
Aroclor 1268	ND		ug/kg	42.8	4.43	1	А				
PCBs, Total	263		ug/kg	42.8	3.80	1	В				

0	Acceptance							
Surrogate	% Recovery	Qualifier	Criteria	Column				
2,4,5,6-Tetrachloro-m-xylene	76		30-150	Α				
Decachlorobiphenyl	87		30-150	Α				
2,4,5,6-Tetrachloro-m-xylene	77		30-150	В				
Decachlorobiphenyl	105		30-150	В				



L1936186

**Project Name:** 220 SALTONSTALL

**Report Date: Project Number:** 2190673

08/15/19

Lab Number:

**Method Blank Analysis Batch Quality Control** 

Analytical Method: 1,8082A Analytical Date: 08/14/19 21:27

Analyst: WR

Extraction Method: EPA 3546 08/13/19 03:37 **Extraction Date:** Cleanup Method: EPA 3665A Cleanup Date: 08/13/19 Cleanup Method: EPA 3660B Cleanup Date: 08/13/19

Parameter	Result	Qualifier	Units	RL		MDL	Column
Polychlorinated Biphenyls by GC	- Westboroug	h Lab for s	ample(s):	01-02	Batch:	WG127	'1581-1
Aroclor 1016	ND		ug/kg	31.7		2.82	А
Aroclor 1221	ND		ug/kg	31.7		3.18	Α
Aroclor 1232	ND		ug/kg	31.7		6.72	Α
Aroclor 1242	ND		ug/kg	31.7		4.27	А
Aroclor 1248	ND		ug/kg	31.7		4.76	А
Aroclor 1254	ND		ug/kg	31.7		3.47	А
Aroclor 1260	ND		ug/kg	31.7		5.86	А
Aroclor 1262	ND		ug/kg	31.7		4.03	А
Aroclor 1268	ND		ug/kg	31.7		3.28	А
PCBs, Total	ND		ug/kg	31.7		2.82	Α

		Acceptance			
Surrogate	%Recovery	Qualifier	Criteria	Column	
2,4,5,6-Tetrachloro-m-xylene	97		30-150	Α	
Decachlorobiphenyl	116		30-150	Α	
2,4,5,6-Tetrachloro-m-xylene	96		30-150	В	
Decachlorobiphenyl	125		30-150	В	



# Lab Control Sample Analysis Batch Quality Control

**Project Name:** 220 SALTONSTALL

Project Number: 2190673

Lab Number:

L1936186

Report Date:

08/15/19

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westbo	orough Lab Associa	ted sample(s)	: 01-02 Batch	: WG1271	581-2 WG12715	81-3			
Aroclor 1016	86		100		40-140	15		50	Α
Aroclor 1260	95		109		40-140	14		50	А

Surrogate	LCS %Recovery G	LCSD Qual %Recovery Qual	Acceptance Criteria Column
2,4,5,6-Tetrachloro-m-xylene	85	98	30-150 A
Decachlorobiphenyl	101	117	30-150 A
2,4,5,6-Tetrachloro-m-xylene	86	99	30-150 B
Decachlorobiphenyl	111	131	30-150 B

# INORGANICS & MISCELLANEOUS



**Project Name:** 220 SALTONSTALL

Project Number: 2190673

Lab Number:

L1936186

Report Date:

08/15/19

**SAMPLE RESULTS** 

Lab ID:

L1936186-01

Client ID:

RAOC-SWT-1

Sample Location: CANANDAIGUA, NY

Date Collected:

08/12/19 14:52

Date Received:

08/12/19

Field Prep:

Not Specified

Sample Depth:

Matrix:

Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - We	estborough Lab	1								
Solids, Total	77.5		%	0.100	NA	1	-	08/13/19 08:03	121,2540G	RI



**Project Name:** 220 SALTONSTALL

Project Number: 2190673

Lab Number:

L1936186

Report Date:

08/15/19

**SAMPLE RESULTS** 

Lab ID:

L1936186-02

Client ID:

RAOC-SWT-2

Sample Location: CANANDAIGUA, NY

Date Collected:

08/12/19 14:55

Date Received:

08/12/19

Field Prep:

Not Specified

Sample Depth:

Matrix:

Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Wes	stborough Lab	)								
Solids, Total	76.9		%	0.100	NA	1	-	08/13/19 08:03	121,2540G	RI



Lab Duplicate Analysis

Batch Quality Control

Lab Number: **Project Name:** 220 SALTONSTALL L1936186

08/15/19 Project Number: 2190673 Report Date:

Parameter	Native Sam	ple D	ouplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab	Associated sample(s): 01-02	QC Batch ID:	WG1271635-1	QC Sample:	L1936169-01	Client ID:	DUP Sample
Solids, Total	88.1		88.7	%	1		20



**Lab Number:** L1936186

Project Number: 2190673 **Report Date:** 08/15/19

### Sample Receipt and Container Information

YES Were project specific reporting limits specified?

220 SALTONSTALL

**Cooler Information** 

Project Name:

Custody Seal Cooler

Absent Α

Container Info	ormation		Initial	Final	Temp			Frozen	
Container ID	Container Type	Cooler	рН	рН	deg C	Pres	Seal	Date/Time	Analysis(*)
L1936186-01A	Glass 120ml/4oz unpreserved	Α	NA		3.3	Υ	Absent		TS(7),NYTCL-8082(14)
L1936186-02A	Glass 120ml/4oz unpreserved	Α	NA		3.3	Υ	Absent		TS(7),NYTCL-8082(14)



Project Name: 220 SALTONSTALL Lab Number: L1936186

Project Number: 2190673 Report Date: 08/15/19

#### **GLOSSARY**

#### **Acronyms**

LOD

LOQ

MS

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations

 Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case

estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes or a material containing known and verified amounts of analytes.LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's

reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL

includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the

values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the

associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF

and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

#### Footnotes

Report Format: DU Report with 'J' Qualifiers



Project Name:220 SALTONSTALLLab Number:L1936186Project Number:2190673Report Date:08/15/19

 The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

#### Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

#### Data Qualifiers

- A Spectra identified as "Aldol Condensation Product".
- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations
  of the analyte.
- E Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.
- H The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- The lower value for the two columns has been reported due to obvious interference.
- Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- M Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- ND Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.
- **NJ** Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P The RPD between the results for the two columns exceeds the method-specified criteria.
- Q The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- $\boldsymbol{R}$  Analytical results are from sample re-analysis.
- **RE** Analytical results are from sample re-extraction.
- S Analytical results are from modified screening analysis.

Report Format: DU Report with 'J' Qualifiers



Project Name: 220 SALTONSTALL Lab Number: L1936186
Project Number: 2190673 Report Date: 08/15/19

#### REFERENCES

Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

#### **LIMITATION OF LIABILITIES**

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Alpha Analytical, Inc. Facility: Company-wide

Department: Quality Assurance Title: Certificate/Approval Program Summary Serial\_No:08151913:39

ID No.:17873 Revision 15

Published Date: 8/15/2019 9:53:42 AM

#### Page 1 of 1

#### Certification Information

#### The following analytes are not included in our Primary NELAP Scope of Accreditation:

#### Westborough Facility

EPA 624/624.1: m/p-xylene, o-xylene

EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: lodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-

Ethyltoluene

EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.

SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

### **Mansfield Facility**

**SM 2540D:** TSS

EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

Biological Tissue Matrix: EPA 3050B

#### The following analytes are included in our Massachusetts DEP Scope of Accreditation

#### Westborough Facility:

#### **Drinking Water**

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; EPA 353.2: Nitrate-N, Nitrite-N; SM4500NO3-F: Nitrate-N, Nitrite-N; SM4500F-C, SM4500CN-CE,

EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B

EPA 332: Perchlorate; EPA 524.2: THMs and VOCs; EPA 504.1: EDB, DBCP.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D.

#### Non-Potable Water

SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kieldahl-N, EPA 350.1: Ammonia-N, LACHAT 10-107-06-1-B: Ammonia-N, EPA 351.1, SM4500NO3-F, EPA 353.2: Nitrate-N, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate. EPA 624.1: Volatile Halocarbons & Aromatics,

EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan II, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625.1: SVOC (Acid/Base/Neutral Extractables), EPA 600/4-81-045: PCB-Oil.

Microbiology: SM9223B-Colilert-QT; Enterolert-QT, SM9221E, EPA 1600, EPA 1603.

#### **Mansfield Facility:**

#### Drinking Water

EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. EPA 200.8: Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. EPA 245.1 Hg. EPA 522.

#### Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

**EPA 200.8:** Al, Sb, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.

EPA 245.1 Hg.

SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

Document Type: Form

Pre-Qualtrax Document ID: 08-113

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#### ANALYTICAL REPORT

Lab Number: L1937839

Client: LaBella Associates, P.C.

300 State Street

Suite 201

Rochester, NY 14614

ATTN: Jared Pristach Phone: (585) 402-7004

Project Name: 220 SALTONSTALL

Project Number: 2190673 Report Date: 09/06/19

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-17-00196).

Eight Walkup Drive, Westborough, MA 01581-1019 508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: 220 SALTONSTALL

Project Number: 2190673

**Lab Number:** L1937839 **Report Date:** 09/06/19

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1937839-01	EP-2B	SOIL	CANANDAIGUA, NY	08/21/19 10:55	08/21/19
L1937839-02	SW-6B	SOIL	CANANDAIGUA, NY	08/21/19 08:00	08/21/19
L1937839-03	SWT-3	SOIL	CANANDAIGUA, NY	08/21/19 11:15	08/21/19
L1937839-04	SWT-4	SOIL	CANANDAIGUA, NY	08/21/19 11:20	08/21/19
L1937839-05	SWT-5	SOIL	CANANDAIGUA, NY	08/21/19 11:25	08/21/19
L1937839-06	EPT-1	SOIL	CANANDAIGUA, NY	08/21/19 11:40	08/21/19
L1937839-07	EPT-2	SOIL	CANANDAIGUA, NY	08/21/19 11:45	08/21/19



Project Name: 220 SALTONSTALL Lab Number: L1937839

Project Number: 2190673 Report Date: 09/06/19

#### **Case Narrative**

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with a	any questions.	



Serial\_No:09061916:41

Project Name: 220 SALTONSTALL Lab Number: L1937839

Project Number: 2190673 Report Date: 09/06/19

#### **Case Narrative (continued)**

Report Revision

September 06, 2019: L1937839-06 was re-analyzed for PCBs. The results of both analyses are reported.

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

#### **PCBs**

At the client's request, L1937839-06 was re-extracted with the method required holding time exceeded to confirm the original results. The disparity between the results has been attributed to the non-homogeneous nature of the sample.

L1937839-06: The surrogate recoveries are below the acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (0%) and decachlorobiphenyl (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Shadow Kelly Stenstrom

Authorized Signature:

Title: Technical Director/Representative Date: 09/06/19

## **ORGANICS**



## **VOLATILES**



Serial\_No:09061916:41

08/21/19 10:55

Not Specified

08/21/19

**Project Name:** 220 SALTONSTALL

**Project Number:** 2190673

**SAMPLE RESULTS** 

Lab Number: L1937839

Report Date: 09/06/19

Date Collected:

Date Received:

Field Prep:

Lab ID: L1937839-01

Client ID: EP-2B

Sample Location: CANANDAIGUA, NY

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C Analytical Date: 08/29/19 11:42

Analyst: JC 78% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor				
Volatile Organics by GC/MS - Westborough Lab										
Benzene	0.80		ug/kg	0.60	0.20	1				
Toluene	0.90	J	ug/kg	1.2	0.66	1				
Ethylbenzene	0.25	J	ug/kg	1.2	0.17	1				
p/m-Xylene	0.72	J	ug/kg	2.4	0.68	1				
o-Xylene	ND		ug/kg	1.2	0.35	1				
Xylenes, Total	0.72	J	ug/kg	1.2	0.35	1				
n-Butylbenzene	ND		ug/kg	1.2	0.20	1				
sec-Butylbenzene	0.20	J	ug/kg	1.2	0.18	1				
tert-Butylbenzene	ND		ug/kg	2.4	0.14	1				
Isopropylbenzene	ND		ug/kg	1.2	0.13	1				
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1				
Naphthalene	ND		ug/kg	4.8	0.79	1				
n-Propylbenzene	ND		ug/kg	1.2	0.21	1				
1,3,5-Trimethylbenzene	ND		ug/kg	2.4	0.23	1				
1,2,4-Trimethylbenzene	ND		ug/kg	2.4	0.40	1				

Surrogate	% Recovery	ceptance Criteria	
1,2-Dichloroethane-d4	108	70-130	
Toluene-d8	93	70-130	
4-Bromofluorobenzene	103	70-130	
Dibromofluoromethane	103	70-130	



Serial\_No:09061916:41

08/21/19 08:00

Not Specified

08/21/19

**Project Name:** 220 SALTONSTALL

**Project Number:** 2190673

Lab Number: L1937839

Report Date: 09/06/19

Date Collected:

Date Received:

Field Prep:

**SAMPLE RESULTS** 

Lab ID: L1937839-02

Client ID: SW-6B

Sample Location: CANANDAIGUA, NY

Sample Depth:

Matrix: Soil Analytical Method: 1,8260C Analytical Date: 08/29/19 12:07

Analyst: JC 78% Percent Solids:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	
Volatile Organics by GC/MS - Wes	stborough Lab						
Benzene	ND		ug/kg	0.59	0.20	1	
Toluene	1.1	J	ug/kg	1.2	0.64	1	
Ethylbenzene	0.18	J	ug/kg	1.2	0.17	1	
p/m-Xylene	0.84	J	ug/kg	2.4	0.66	1	
o-Xylene	ND		ug/kg	1.2	0.34	1	
Xylenes, Total	0.84	J	ug/kg	1.2	0.34	1	
n-Butylbenzene	ND		ug/kg	1.2	0.20	1	
sec-Butylbenzene	ND		ug/kg	1.2	0.17	1	
tert-Butylbenzene	ND		ug/kg	2.4	0.14	1	
Isopropylbenzene	ND		ug/kg	1.2	0.13	1	
p-Isopropyltoluene	ND		ug/kg	1.2	0.13	1	
Naphthalene	ND		ug/kg	4.7	0.77	1	
n-Propylbenzene	ND		ug/kg	1.2	0.20	1	
1,3,5-Trimethylbenzene	ND		ug/kg	2.4	0.23	1	
1,2,4-Trimethylbenzene	ND		ug/kg	2.4	0.39	1	

Surrogate	% Recovery	Qualifier	Acceptance Criteria	
1,2-Dichloroethane-d4	108		70-130	
Toluene-d8	93		70-130	
4-Bromofluorobenzene	103		70-130	
Dibromofluoromethane	102		70-130	



Project Name: 220 SALTONSTALL

Project Number: 2190673

Lab Number: L1937839

**Report Date:** 09/06/19

### Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C Analytical Date: 08/29/19 07:21

Analyst: MV

Parameter	Result	Qualifier	Units	RL	MI	DL
Volatile Organics by EPA 5035 Low	- Westbord	ugh Lab fo	r sample(s):	01-02	Batch:	WG1278356-5
Benzene	ND		ug/kg	0.50	0	.17
Toluene	ND		ug/kg	1.0	0	.54
Ethylbenzene	ND		ug/kg	1.0	0	.14
p/m-Xylene	ND		ug/kg	2.0	0	.56
o-Xylene	ND		ug/kg	1.0	0	.29
Xylenes, Total	ND		ug/kg	1.0	0	.29
n-Butylbenzene	ND		ug/kg	1.0	0	.17
sec-Butylbenzene	ND		ug/kg	1.0	0	.15
tert-Butylbenzene	ND		ug/kg	2.0	0	.12
Isopropylbenzene	ND		ug/kg	1.0	0	.11
p-Isopropyltoluene	ND		ug/kg	1.0	0	.11
Naphthalene	ND		ug/kg	4.0	0	.65
n-Propylbenzene	ND		ug/kg	1.0	0	.17
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0	.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0	.33

		Acceptance	nce	
Surrogate	%Recovery Qualifie	er Criteria		
1,2-Dichloroethane-d4	107	70-130		
Toluene-d8	93	70-130		
4-Bromofluorobenzene	101	70-130		
Dibromofluoromethane	95	70-130		



# Lab Control Sample Analysis Batch Quality Control

**Project Name:** 220 SALTONSTALL

Project Number: 2190673

Lab Number: L1937839

**Report Date:** 09/06/19

arameter	LCS %Recovery	Qual %	LCSD Recovery	Qual	%Recove Limits	•	Qual	RPD Limits	
platile Organics by EPA 5035 Low - Westbo	rough Lab Asso	ociated sample(s):	01-02 E	Batch: WC	31278356-3 \	NG1278356-4			
Benzene	129		124		70-130	4		30	
Toluene	108		105		70-130	3		30	
Ethylbenzene	111		107		70-130	4		30	
p/m-Xylene	111		106		70-130	5		30	
o-Xylene	111		108		70-130	3		30	
n-Butylbenzene	108		104		70-130	4		30	
sec-Butylbenzene	104		99		70-130	5		30	
tert-Butylbenzene	103		98		70-130	5		30	
Isopropylbenzene	102		98		70-130	4		30	
p-Isopropyltoluene	106		100		70-130	6		30	
Naphthalene	105		102		70-130	3		30	
n-Propylbenzene	104		99		70-130	5		30	
1,3,5-Trimethylbenzene	104		100		70-130	4		30	
1,2,4-Trimethylbenzene	105		100		70-130	5		30	

Surrogate	LCS %Recovery Qual	LCSD Recovery Qual	Acceptance Criteria
1,2-Dichloroethane-d4	110	110	70-130
Toluene-d8	92	93	70-130
4-Bromofluorobenzene	102	103	70-130
Dibromofluoromethane	103	102	70-130



## **PCBS**



Serial\_No:09061916:41

Project Name: 220 SALTONSTALL Lab Number: L1937839

**Project Number:** 2190673 **Report Date:** 09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-03 Date Collected: 08/21/19 11:15

Client ID: SWT-3 Date Received: 08/21/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Extraction Method: EPA 3546
Analytical Method: 1,8082A Extraction Date: 08/30/19 02:34

Analytical Date: 08/30/19 22:25

Analyst: KB

Cleanup Method: EPA 3665A

Cleanup Date: 08/30/19

Percent Solids: 92%

Cleanup Method: EPA 3660B

Percent Solids: 92% Cleanup Method: EPA 3660 Cleanup Date: 08/30/19

Parameter	Result	Qualifier	Qualifier Units RL		MDL	Dilution Factor	Column	
Polychlorinated Biphenyls by GC - Westborough Lab								
Aroclor 1016	ND		ug/kg	35.8	3.18	<u> </u>	A	
Aroclor 1221	ND		ug/kg	35.8	3.59	1	Α	
Aroclor 1232	ND		ug/kg	35.8	7.60	1	Α	
Aroclor 1242	ND		ug/kg	35.8	4.83	1	Α	
Aroclor 1248	479		ug/kg	35.8	5.38	1	В	
Aroclor 1254	299		ug/kg	35.8	3.92	1	В	
Aroclor 1260	86.8		ug/kg	35.8	6.63	1	В	
Aroclor 1262	ND		ug/kg	35.8	4.55	1	Α	
Aroclor 1268	ND		ug/kg	35.8	3.72	1	Α	
PCBs, Total	865		ug/kg	35.8	3.18	1	В	

Surrogato	0/ Васачать	0	Acceptance	0.1
Surrogate	% Recovery	Qualifier	Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	Α
Decachlorobiphenyl	60		30-150	Α
2,4,5,6-Tetrachloro-m-xylene	62		30-150	В
Decachlorobiphenyl	70		30-150	В



Serial\_No:09061916:41

Project Name: 220 SALTONSTALL Lab Number: L1937839

Project Number: 2190673 Report Date: 09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-04 Date Collected: 08/21/19 11:20

Client ID: SWT-4 Date Received: 08/21/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Extraction Method: EPA 3546
Analytical Method: 1,8082A Extraction Date: 08/30/19 02:34

Analytical Date: 08/30/19 22:38 Cleanup Method: EPA 3665A Cleanup Date: 08/30/19

Percent Solids: 80% Cleanup Method: EPA 3660B Cleanup Date: 08/30/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westh	orough Lab						
Aroclor 1016	ND		ug/kg	40.9	3.64	1	А
Aroclor 1221	ND		ug/kg	40.9	4.10	1	Α
Aroclor 1232	ND		ug/kg	40.9	8.68	1	Α
Aroclor 1242	ND		ug/kg	40.9	5.52	1	А
Aroclor 1248	223		ug/kg	40.9	6.14	1	В
Aroclor 1254	149		ug/kg	40.9	4.48	1	В
Aroclor 1260	36.0	J	ug/kg	40.9	7.57	1	В
Aroclor 1262	ND		ug/kg	40.9	5.20	1	А
Aroclor 1268	ND		ug/kg	40.9	4.24	1	А
PCBs, Total	408	J	ug/kg	40.9	3.64	1	В

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	Α
Decachlorobiphenyl	62		30-150	Α
2,4,5,6-Tetrachloro-m-xylene	62		30-150	В
Decachlorobiphenyl	67		30-150	В



Project Name: 220 SALTONSTALL Lab Number: L1937839

Project Number: 2190673 Report Date: 09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-05 Date Collected: 08/21/19 11:25

Client ID: SWT-5 Date Received: 08/21/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Extraction Method: EPA 3546
Analytical Method: 1,8082A Extraction Date: 08/30/19 02:34
Analytical Date: 08/30/19 22:51 Cleanup Method: EPA 3665A

Analytical Date: 08/30/19 22:51 Cleanup Method: EPA 3665A
Analyst: KB Cleanup Date: 08/30/19
Percent Solids: 87% Cleanup Method: EPA 3660B

Cleanup Date: 08/30/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - We	stborough Lab						
Aroclor 1016	ND		ug/kg	36.4	3.23	1	Α
Aroclor 1221	ND		ug/kg	36.4	3.64	1	Α
Aroclor 1232	ND		ug/kg	36.4	7.71	1	Α
Aroclor 1242	143		ug/kg	36.4	4.90	1	В
Aroclor 1248	ND		ug/kg	36.4	5.45	1	Α
Aroclor 1254	18.4	J	ug/kg	36.4	3.98	1	В
Aroclor 1260	ND		ug/kg	36.4	6.72	1	Α
Aroclor 1262	ND		ug/kg	36.4	4.62	1	Α
Aroclor 1268	ND		ug/kg	36.4	3.77	1	Α
PCBs, Total	161	J	ug/kg	36.4	3.23	1	В

Currente	0/ 8	0	Acceptance	
Surrogate	% Recovery	Qualifier	Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	Α
Decachlorobiphenyl	73		30-150	Α
2,4,5,6-Tetrachloro-m-xylene	67		30-150	В
Decachlorobiphenyl	73		30-150	В



Project Name: 220 SALTONSTALL Lab Number: L1937839

Project Number: 2190673 Report Date: 09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-06 RE Date Collected: 08/21/19 11:40

Client ID: EPT-1 Date Received: 08/21/19

Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Extraction Method: EPA 3546
Analytical Method: 1,8082A Extraction Date: 09/05/19 11:12
Analytical Date: 09/06/19 12:10 Cleanup Method: EPA 3665A

Analytical Date: 09/06/19 12:10 Cleanup Method: EPA 3665A
Analyst: WR
Percent Solids: 75% Cleanup Date: 09/05/19
Cleanup Method: EPA 3660B
Cleanup Date: 09/05/19

Parameter	Result	Qualifier	Units	RL	MDL	<b>Dilution Factor</b>	Column
Polychlorinated Biphenyls by 0	GC - Westborough Lab						
Aroclor 1016	ND		ug/kg	43.4	3.86	1	Α
Aroclor 1221	ND		ug/kg	43.4	4.35	1	Α
Aroclor 1232	ND		ug/kg	43.4	9.21	1	Α
Aroclor 1242	87.2		ug/kg	43.4	5.85	1	В
Aroclor 1248	ND		ug/kg	43.4	6.51	1	Α
Aroclor 1254	ND		ug/kg	43.4	4.75	1	Α
Aroclor 1260	ND		ug/kg	43.4	8.02	1	Α
Aroclor 1262	ND		ug/kg	43.4	5.52	1	Α
Aroclor 1268	ND		ug/kg	43.4	4.50	1	А
PCBs, Total	87.2		ug/kg	43.4	3.86	1	В

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	Α
Decachlorobiphenyl	54		30-150	Α
2,4,5,6-Tetrachloro-m-xylene	52		30-150	В
Decachlorobiphenyl	57		30-150	В

Project Name: 220 SALTONSTALL Lab Number: L1937839

Project Number: 2190673 Report Date: 09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-06 D Date Collected: 08/21/19 11:40

Client ID: EPT-1 Date Received: 08/21/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Extraction Method: EPA 3546
Analytical Method: 1,8082A Extraction Date: 08/30/19 02:34

Analytical Date: 09/04/19 13:31 Cleanup Method: EPA 3665A
Analyst: JM Cleanup Date: 08/30/19
Percent Solids: 75% Cleanup Method: EPA 3660B

Cleanup Date: 08/30/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by	GC - Westborough Lab						
Aroclor 1016	ND		ug/kg	8480	753.	200	Α
Aroclor 1221	ND		ug/kg	8480	850.	200	Α
Aroclor 1232	ND		ug/kg	8480	1800	200	Α
Aroclor 1242	81800		ug/kg	8480	1140	200	В
Aroclor 1248	ND		ug/kg	8480	1270	200	Α
Aroclor 1254	ND		ug/kg	8480	928.	200	Α
Aroclor 1260	ND		ug/kg	8480	1570	200	Α
Aroclor 1262	ND		ug/kg	8480	1080	200	Α
Aroclor 1268	ND		ug/kg	8480	878.	200	Α
PCBs, Total	81800		ug/kg	8480	753.	200	В

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	0	Q	30-150	Α
Decachlorobiphenyl	0	Q	30-150	Α
2,4,5,6-Tetrachloro-m-xylene	0	Q	30-150	В
Decachlorobiphenyl	0	Q	30-150	В



Project Name: 220 SALTONSTALL Lab Number: L1937839

Project Number: 2190673 Report Date: 09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-07 Date Collected: 08/21/19 11:45

Client ID: EPT-2 Date Received: 08/21/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Extraction Method: EPA 3546
Analytical Method: 1,8082A Extraction Date: 08/30/19 02:34

Analytical Date: 08/30/19 23:17

Analyst: KB

Percent Solids: 76%

Cleanup Method: EPA 3665A

Cleanup Date: 08/30/19

Cleanup Method: EPA 3660B

Percent Solids: 76% Cleanup Method: EPA 3660 Cleanup Date: 08/30/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - West	tborough Lab						
Aroclor 1016	ND		ug/kg	41.8	3.71	1	Α
Aroclor 1221	ND		ug/kg	41.8	4.18	1	Α
Aroclor 1232	ND		ug/kg	41.8	8.85	1	А
Aroclor 1242	ND		ug/kg	41.8	5.63	1	А
Aroclor 1248	20.5	J	ug/kg	41.8	6.26	1	В
Aroclor 1254	13.4	J	ug/kg	41.8	4.57	1	В
Aroclor 1260	ND		ug/kg	41.8	7.72	1	Α
Aroclor 1262	ND		ug/kg	41.8	5.30	1	Α
Aroclor 1268	ND		ug/kg	41.8	4.33	1	Α
PCBs, Total	33.9	J	ug/kg	41.8	3.71	1	В

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	Α
Decachlorobiphenyl	66		30-150	Α
2,4,5,6-Tetrachloro-m-xylene	63		30-150	В
Decachlorobiphenyl	63		30-150	В



L1937839

**Project Name:** 220 SALTONSTALL

**Report Date: Project Number:** 2190673

09/06/19

Lab Number:

**Method Blank Analysis Batch Quality Control** 

Analytical Method: 1,8082A Analytical Date: 08/30/19 11:02

Analyst: HT

Extraction Method: EPA 3546 08/30/19 02:34 **Extraction Date:** Cleanup Method: EPA 3665A Cleanup Date: 08/30/19 Cleanup Method: EPA 3660B Cleanup Date: 08/30/19

Parameter	Result	Qualifier	Units	RL		MDL	Column
Polychlorinated Biphenyls by GC -	Westborougl	n Lab for s	ample(s):	03-07	Batch:	WG12	78555-1
Aroclor 1016	ND		ug/kg	31.4		2.78	А
Aroclor 1221	ND		ug/kg	31.4		3.14	Α
Aroclor 1232	ND		ug/kg	31.4		6.65	Α
Aroclor 1242	ND		ug/kg	31.4		4.23	Α
Aroclor 1248	ND		ug/kg	31.4		4.70	Α
Aroclor 1254	ND		ug/kg	31.4		3.43	Α
Aroclor 1262	ND		ug/kg	31.4		3.98	Α
Aroclor 1268	ND		ug/kg	31.4		3.25	Α
Aroclor 1260	ND		ug/kg	31.4		5.80	В
PCBs, Total	ND		ug/kg	31.4		2.78	В

		Acceptance			
Surrogate	%Recovery	Qualifier	Criteria	Column	
2,4,5,6-Tetrachloro-m-xylene	61		30-150	Α	
Decachlorobiphenyl	81		30-150	Α	
2,4,5,6-Tetrachloro-m-xylene	62		30-150	В	
Decachlorobiphenyl	84		30-150	В	



L1937839

**Project Name:** 220 SALTONSTALL

**Report Date: Project Number:** 2190673

09/06/19

Lab Number:

**Method Blank Analysis Batch Quality Control** 

Analytical Method: 1,8082A Analytical Date: 09/04/19 17:16

Analyst: AWS

Extraction Method: EPA 3546 09/04/19 11:19 **Extraction Date:** Cleanup Method: EPA 3665A Cleanup Date: 09/04/19 Cleanup Method: EPA 3660B Cleanup Date: 09/04/19

Parameter	Result	Qualifier Units	RL	MDL	Column
Polychlorinated Biphenyls by GC -	Westboroug	h Lab for sample(s	s): 06 Batch:	WG128009	7-1
Aroclor 1016	ND	ug/kg	32.0	2.85	А
Aroclor 1221	ND	ug/kg	32.0	3.21	Α
Aroclor 1232	ND	ug/kg	32.0	6.79	Α
Aroclor 1242	ND	ug/kg	32.0	4.32	Α
Aroclor 1248	ND	ug/kg	32.0	4.81	А
Aroclor 1254	ND	ug/kg	32.0	3.51	Α
Aroclor 1260	ND	ug/kg	32.0	5.92	А
Aroclor 1262	ND	ug/kg	32.0	4.07	А
Aroclor 1268	ND	ug/kg	32.0	3.32	А
PCBs, Total	ND	ug/kg	32.0	2.85	А

		Acceptance			
Surrogate	%Recovery	Qualifier	Criteria	Column	
2,4,5,6-Tetrachloro-m-xylene	63		30-150	Α	
Decachlorobiphenyl	70		30-150	Α	
2,4,5,6-Tetrachloro-m-xylene	65		30-150	В	
Decachlorobiphenyl	68		30-150	В	



## Lab Control Sample Analysis Batch Quality Control

**Project Name:** 220 SALTONSTALL

Lab Number:

L1937839 09/06/19

**Project Number:** 2190673 Report Date:

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - We	estborough Lab Associa	ted sample(s)	: 03-07 Batch	: WG1278	8555-2 WG12785	55-3			
Aroclor 1016	87		74		40-140	16		50	А
Aroclor 1260	103		88		40-140	16		50	Α

Surrogate	LCS %Recovery Qua	LCSD al %Recovery Qual	Acceptance Criteria Column
2,4,5,6-Tetrachloro-m-xylene	65	57	30-150 A
Decachlorobiphenyl	86	75	30-150 A
2,4,5,6-Tetrachloro-m-xylene	66	57	30-150 B
Decachlorobiphenyl	89	79	30-150 B

## Lab Control Sample Analysis Batch Quality Control

**Project Name:** 220 SALTONSTALL

220 07 (21 01 10 17 (2

Project Number: 2190673

Lab Number:

L1937839

Report Date:

09/06/19

	LCS		LCSD	%	Recovery			RPD	
Parameter	%Recovery	Qual	%Recovery	Qual	Limits	RPD	Qual	Limits	Column
Polychlorinated Biphenyls by GC - Westbo	rough Lab Associa	ated sample(s):	06 Batch:	WG1280097-2	WG1280097-3				
Aroclor 1016	63		52		40-140	19		50	А
Aroclor 1260	58		50		40-140	15		50	Α

	LCS	LCSD	Acceptance Criteria Column
Surrogate	%Recovery Qu	al %Recovery Qual	Criteria Column
2,4,5,6-Tetrachloro-m-xylene	74	60	30-150 A
Decachlorobiphenyl	74	63	30-150 A
2,4,5,6-Tetrachloro-m-xylene	70	61	30-150 B
Decachlorobiphenyl	71	63	30-150 B



# INORGANICS & MISCELLANEOUS



Date Collected:

L1937839

08/21/19 10:55

Project Name: 220 SALTONSTALL

ALTONSTALL Lab Number:

Project Number: 2190673 Report Date: 09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-01

Client ID: EP-2B Date Received: 08/21/19

Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry -	Westborough Lab	)								
Solids, Total	78.4		%	0.100	NA	1	-	08/22/19 09:50	121,2540G	RI



**Project Name:** 220 SALTONSTALL

Project Number: 2190673

Report Date:

Lab Number:

09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-02

Client ID: SW-6B

Sample Location: CANANDAIGUA, NY

Date Collected:

08/21/19 08:00

Date Received:

08/21/19

L1937839

Field Prep:

Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - W	estborough Lab									
Solids, Total	78.3		%	0.100	NA	1	-	08/22/19 09:50	121,2540G	RI



Project Name: 220 SALTONSTALL

Lab Number:

L1937839

Project Number: 2190673

Report Date:

09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-03

Client ID: SWT-3

Sample Location: CANANDAIGUA, NY

Date Collected:

08/21/19 11:15

Date Received: Field Prep:

08/21/19 Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Wes	tborough Lat	)								
Solids, Total	92.4		%	0.100	NA	1	-	08/22/19 09:50	121,2540G	RI



L1937839

08/21/19 11:20

**Project Name:** 220 SALTONSTALL

09/06/19

Lab Number:

Date Collected:

Report Date:

**SAMPLE RESULTS** 

Lab ID: L1937839-04

Client ID: SWT-4

Project Number: 2190673

Sample Location: CANANDAIGUA, NY

Date Received: 08/21/19

Not Specified Field Prep:

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry -	Westborough Lab	)								
Solids, Total	79.7		%	0.100	NA	1	-	08/22/19 09:50	121,2540G	RI



Project Name: 220 SALTONSTALL

Project Number: 2190673

Lab Number:

L1937839

**Report Date:** 09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-05

Client ID: SWT-5

Sample Location: CANANDAIGUA, NY

Date Collected:

08/21/19 11:25

Date Received:

08/21/19

Field Prep:

Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry -	Westborough Lab	)								
Solids, Total	86.8		%	0.100	NA	1	-	08/22/19 09:50	121,2540G	RI



**Project Name:** 220 SALTONSTALL Lab Number:

L1937839

Project Number: 2190673

Report Date:

09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-06

Client ID: EPT-1

Sample Location: CANANDAIGUA, NY

Date Collected: Date Received: 08/21/19 11:40

08/21/19

Field Prep:

Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - V	Westborough Lab									
Solids, Total	75.4		%	0.100	NA	1	-	08/22/19 09:50	121,2540G	RI



Project Name: 220 SALTONSTALL

Project Number: 2190673

Lab Number:

L1937839

**Report Date:** 09/06/19

**SAMPLE RESULTS** 

Lab ID: L1937839-07

Client ID: EPT-2

Sample Location: CANANDAIGUA, NY

Date Collected:

08/21/19 11:45

Date Received:

08/21/19

Field Prep:

Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - We	stborough Lat	)								
Solids, Total	76.4		%	0.100	NA	1	-	08/22/19 09:50	121,2540G	RI



Lab Duplicate Analysis

Batch Quality Control

Lab Number: **Project Name:** 220 SALTONSTALL L1937839

Project Number: 2190673 Report Date: 09/06/19

Parameter	Native Sam	ple D	uplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab	Associated sample(s): 01-07	QC Batch ID:	WG1275445-1	QC Sample:	L1937787-01	Client ID:	DUP Sample
Solids, Total	72.8		76.1	%	4		20



Project Name: 220 SALTONSTALL Lab Number: L1937839

**Project Number:** 2190673 **Report Date:** 09/06/19

## Sample Receipt and Container Information

Were project specific reporting limits specified?

**Cooler Information** 

Cooler Custody Seal

A Absent

Container Info	rmation		Initial	Final	Temp			Frozen	
Container ID	Container Type	Cooler	рН	рН	deg C	Pres	Seal	Date/Time	Analysis(*)
L1937839-01A	Vial Large Septa unpreserved (4oz)	Α	NA		4.1	Υ	Absent		TS(7),NYCP51-8260(14)
L1937839-01X	Vial MeOH preserved split	Α	NA		4.1	Υ	Absent		NYCP51-8260(14)
L1937839-01Y	Vial Water preserved split	Α	NA		4.1	Υ	Absent	27-AUG-19 07:04	NYCP51-8260(14)
L1937839-01Z	Vial Water preserved split	Α	NA		4.1	Υ	Absent	27-AUG-19 07:04	NYCP51-8260(14)
L1937839-02A	Vial Large Septa unpreserved (4oz)	Α	NA		4.1	Υ	Absent		TS(7),NYCP51-8260(14)
L1937839-02X	Vial MeOH preserved split	Α	NA		4.1	Υ	Absent		NYCP51-8260(14)
L1937839-02Y	Vial Water preserved split	Α	NA		4.1	Υ	Absent	27-AUG-19 07:04	NYCP51-8260(14)
L1937839-02Z	Vial Water preserved split	Α	NA		4.1	Υ	Absent	27-AUG-19 07:04	NYCP51-8260(14)
L1937839-03A	Glass 120ml/4oz unpreserved	Α	NA		4.1	Υ	Absent		TS(7),NYTCL-8082(14)
L1937839-04A	Glass 120ml/4oz unpreserved	Α	NA		4.1	Υ	Absent		TS(7),NYTCL-8082(14)
L1937839-05A	Glass 120ml/4oz unpreserved	Α	NA		4.1	Υ	Absent		TS(7),NYTCL-8082(14)
L1937839-06A	Glass 120ml/4oz unpreserved	Α	NA		4.1	Υ	Absent		TS(7),NYTCL-8082(14)
L1937839-07A	Glass 120ml/4oz unpreserved	Α	NA		4.1	Υ	Absent		TS(7),NYTCL-8082(14)



**Project Name:** Lab Number: 220 SALTONSTALL L1937839

**Project Number: Report Date:** 2190673 09/06/19

#### GLOSSARY

#### Acronyms

LOD

MSD

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

**EDL** - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis

of PAHs using Solid-Phase Microextraction (SPME).

**EMPC** - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

**EPA** Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes or a material containing known and verified amounts of analytes.

LCSD Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content,

where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats

MDI - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any

adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated

using the native concentration, including estimated values. - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's

reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL

includes any adjustments from dilutions, concentrations or moisture content, where applicable.

- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the RPD

precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the

values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the

associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEO - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF

and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

#### **Footnotes**

Report Format: DU Report with 'J' Qualifiers



Project Name:220 SALTONSTALLLab Number:L1937839Project Number:2190673Report Date:09/06/19

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

#### Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a "Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

#### **Data Qualifiers**

- A Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.
- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentrations of the analyte at less than ten times (10x) the concentrations of the analyte was detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- ${\bf E} \qquad \hbox{-Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.}$
- G The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.
- H The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I The lower value for the two columns has been reported due to obvious interference.
- Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- M Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- ND Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.
- NJ Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- $\boldsymbol{P}$  - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R Analytical results are from sample re-analysis.
- **RE** Analytical results are from sample re-extraction.
- S Analytical results are from modified screening analysis.

Report Format: DU Report with 'J' Qualifiers



Project Name:220 SALTONSTALLLab Number:L1937839Project Number:2190673Report Date:09/06/19

#### REFERENCES

Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

### **LIMITATION OF LIABILITIES**

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Alpha Analytical, Inc. Facility: Company-wide

Department: Quality Assurance

Title: Certificate/Approval Program Summary

ID No.:17873

Revision 15

Page 1 of 1

Published Date: 8/15/2019 9:53:42 AM

### Certification Information

#### The following analytes are not included in our Primary NELAP Scope of Accreditation:

#### Westborough Facility

EPA 624/624.1: m/p-xylene, o-xylene

EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: lodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-

Ethyltoluene

EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.

SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

### **Mansfield Facility**

SM 2540D: TSS

EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

Biological Tissue Matrix: EPA 3050B

#### The following analytes are included in our Massachusetts DEP Scope of Accreditation

#### Westborough Facility:

#### **Drinking Water**

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; EPA 353.2: Nitrate-N, Nitrite-N; SM4500NO3-F: Nitrate-N, Nitrite-N; SM4500F-C, SM4500CN-CE,

EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B

EPA 332: Perchlorate; EPA 524.2: THMs and VOCs; EPA 504.1: EDB, DBCP.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D.

#### Non-Potable Water

SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kieldahl-N, EPA 350.1: Ammonia-N, LACHAT 10-107-06-1-B: Ammonia-N, EPA 351.1, SM4500NO3-F, EPA 353.2: Nitrate-N, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate. EPA 624.1: Volatile Halocarbons & Aromatics,

EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan II, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625.1: SVOC (Acid/Base/Neutral Extractables), EPA 600/4-81-045: PCB-Oil.

Microbiology: SM9223B-Colilert-QT; Enterolert-QT, SM9221E, EPA 1600, EPA 1603.

#### **Mansfield Facility:**

#### Drinking Water

EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. EPA 200.8: Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. EPA 245.1 Hg. EPA 522.

### Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.

EPA 245.1 Hg.

SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

Document Type: Form

Pre-Qualtrax Document ID: 08-113

Διρна	CUSTODY Tonawanda, NY 14150: 275 Cooper Ave, Suite 105			i	Page of			ate R in La		8/	22/	19	ALPHA Job# U937839		
Westborough, MA 01581 8 Walkup Dr.	Mansfield, MA 02048 320 Forbes Blvd	Project Information		E212316				rables			1,0		Billing Information		
TEL: 508-898-9220	TEL: 508-822-9300	Project Name: 220					_	ASP-A		-	ASP-B		Same as Client Info		
FAX: 506-898-9193	FAX: 508-822-3288	Project Location: Cana	ndaigua	NY				EQuIS	(1 File)		EQuiS	PO#			
Client Information		Project # 2190673			19		_	Other	0.000	-			****		
Client: LaBella Ass	ociates	(Use Project name as Pro	ject#)				STATE OF THE PERSON	All De Local de La Contraction	Requireme	Division in which the Real		to the	Disposal Site Information		
Address: 300 Stu	The state of the s	Project Manager: Jureo	1 Pristac	h				NY TOO	SS	_	NY Par	1 375	Please identify below location of		
Rochester				15		AWQ S	tandards	X	NY CP	-51	applicable disposal facilities.				
Phone: 585-45	4-6110	Turn-Around Time		DE LUCE	MINIS	The state of		NY Res	tricted Use		Other		Disposal Facility:		
Fax:		Standard	X	Due Date:	8			NY Unr	estricted Us	e			□ NJ ⊠ NY		
	Clabellape.com	Rush (only if pre approved)		# of Days:	8			NYC Se	ewer Discha	rge			Other:	1 44	
These samples have be							ANAL	YSIS					Sample Filtration	T	
Other project specific  Please specify Metals		ents:					VOCS	50					☐ Done ☐ Lab to do Preservation ☐ Lab to do  (Please Specify below)	t a l B o t	
			Colle	ection	Sample	Sampler's	2	3						t	
ALPHA Lab ID (Lab Use Only)	Sa	imple ID	Date	Time	Matrix	Initials	3	P					Sample Specific Comments	8	
	EP-2B		8/21/19	10:55	Soil	0	×		$\neg$		$\vdash$			1	
37839 -01			0/24/17	8:00	2011	2	X			T				1	
- 02	5W-6B			11:15				×		1	$\vdash$			H	
- 03	SWT- 3			11:20				*						1	
- 04	SWT-4			11.25				X	_		$\vdash$			H	
-05				11:40				×	_		$\vdash$			H	
-06	EPT- 1			11:45			1	×			$\vdash$			H	
- 07	EPT-2		-	11.15	,	- 1	1	-	_	-	+			+	
			- 7				1		_	1	+			T	
			- 7				-		_		+			+	
Preservative Code: A = None B = HCl C = HNO <sub>3</sub> D = H <sub>2</sub> SO <sub>4</sub> E = NaOH	Container Code P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup	= Plastic = Amber Glass				Container Type Preservative			A		Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will no start until any ambiguities are				
F = MeOH G = NaHSO <sub>4</sub> H = Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> K/E = Zn Ac/NaOH O = Other	C = Cube O = Other E = Encore D = BOD Bottle	Relinguished	5	Date/Time Received By: Date/Time				9 14:	resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS.						
Fogg No: 01-25 HC (rev. 3	0-Sept-2013)					/			0				(See reverse side.)		

```
JOB: L1945817
                  REPORT STYLE: Data Usability Report
0010: Alpha Analytical Report Cover Page - OK
0015: Sample Cross Reference Summary - OK
0060: Case Narrative - OK
0700: PCBs Cover Page - OK
0710: PCBs Sample Results - OK
0720: PCBs Method Blank Report - OK
0730: PCBs LCS Report - OK
1180: Inorganics Cover Page - OK
1200: Wet Chemistry Sample Results - OK
1210: Wet Chemistry Method Blank Report - OK
1220: Wet Chemistry LCS Report - OK
1240: Wet Chemistry Matrix Spike Report - OK
1250: Wet Chemistry Duplicate Report - OK
5100: Sample Receipt & Container Information Report - OK
5200: Glossary - OK
5400: References - OK
No results found for sample L1945817-01 for product AG-6020T
No results found for sample L1945817-01 for product AL-6020T
No results found for sample L1945817-01 for product AS-6020T
No results found for sample L1945817-01 for product BA-6020T
No results found for sample L1945817-01 for product BE-6020T
No results found for sample L1945817-01 for product BOD-5210
No results found for sample L1945817-01 for product CA-6020T
No results found for sample L1945817-01 for product CD-6020T
No results found for sample L1945817-01 for product CO-6020T
No results found for sample L1945817-01 for product COD-410
No results found for sample L1945817-01 for product CR-6020T
No results found for sample L1945817-01 for product CU-6020T
No results found for sample L1945817-01 for product FE-6020T
No results found for sample L1945817-01 for product HG-T
No results found for sample L1945817-01 for product K-6020T
No results found for sample L1945817-01 for product MG-6020T
No results found for sample L1945817-01 for product MN-6020T
No results found for sample L1945817-01 for product NA-6020T
No results found for sample L1945817-01 for product NI-6020T
No results found for sample L1945817-01 for product PB-6020T
No results found for sample L1945817-01 for product SB-6020T
No results found for sample L1945817-01 for product SE-6020T
No results found for sample L1945817-01 for product TKN-351
No results found for sample L1945817-01 for product TL-6020T
No results found for sample L1945817-01 for product TPHOS-4500
No results found for sample L1945817-01 for product TSS-2540
```

No results found for sample L1945817-01 for product V-6020T No results found for sample L1945817-01 for product ZN-6020T



### ANALYTICAL REPORT

Lab Number: L1945817

Client: LaBella Associates, P.C.

300 State Street

Suite 201

Rochester, NY 14614

ATTN: Jared Pristach Phone: (585) 402-7004

Project Name: 220 SALTONSTALL

Project Number: 2190673 Report Date: 10/04/19

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Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0574), IL (200077), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #P330-17-00196).

Eight Walkup Drive, Westborough, MA 01581-1019 508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: 220 SALTONSTALL

Project Number: 2190673

**Lab Number:** L1945817 **Report Date:** 10/04/19

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1945817-01	WW-10-02	WATER	CANANDAIGUA, NY	10/02/19 12:00	10/02/19
L1945817-02	EPT1-0	SOIL	CANANDAIGUA, NY	10/02/19 09:55	10/02/19
L1945817-03	EPT1-1	SOIL	CANANDAIGUA, NY	10/02/19 10:05	10/02/19
L1945817-04	EPT1-2	SOIL	CANANDAIGUA, NY	10/02/19 10:10	10/02/19
L1945817-05	RAOC2-CONF1-0	SOIL	CANANDAIGUA, NY	10/02/19 10:45	10/02/19
L1945817-06	RAOC2-CONF1-1	SOIL	CANANDAIGUA, NY	10/02/19 10:48	10/02/19
L1945817-07	RAOC2-CONF1-2	SOIL	CANANDAIGUA, NY	10/02/19 10:50	10/02/19
L1945817-08	RAOC2-CONF2-0	SOIL	CANANDAIGUA, NY	10/02/19 10:15	10/02/19
L1945817-09	RAOC2-CONF2-1	SOIL	CANANDAIGUA, NY	10/02/19 10:20	10/02/19
L1945817-10	RAOC2-CONF2-2	SOIL	CANANDAIGUA, NY	10/02/19 10:25	10/02/19
L1945817-11	RAOC2-CONF3-0	SOIL	CANANDAIGUA, NY	10/02/19 10:30	10/02/19
L1945817-12	RAOC2-CONF3-1	SOIL	CANANDAIGUA, NY	10/02/19 10:35	10/02/19
L1945817-13	RAOC2-CONF3-2	SOIL	CANANDAIGUA, NY	10/02/19 10:35	10/02/19
L1945817-14	RAOC2-CONF4-0	SOIL	CANANDAIGUA, NY	10/02/19 09:30	10/02/19
L1945817-15	RAOC2-CONF4-1	SOIL	CANANDAIGUA, NY	10/02/19 09:35	10/02/19
L1945817-16	RAOC2-CONF4-2	SOIL	CANANDAIGUA, NY	10/02/19 09:40	10/02/19



Serial No:10041913:09

Project Name: 220 SALTONSTALL Lab Number: L1945817

#### **Case Narrative**

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Alpha Project Manager and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.							



Serial\_No:10041913:09

Project Name: 220 SALTONSTALL Lab Number: L1945817

Project Number: 2190673 Report Date: 10/04/19

### **Case Narrative (continued)**

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

The analyses performed were specified by the client.

Sample Receipt

The collection times for L1945817-08 through -16 were obtained from the sample containers.

Cyanide, Free

The WG1291692-4 MS recovery, performed on L1945817-01, is outside the acceptance criteria (76%);

however, the associated LCS recovery is within criteria. No further action was taken.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Kwil. Wister Lisa Westerlind

Authorized Signature:

Title: Technical Director/Representative

Date: 10/04/19



## **ORGANICS**



## **PCBS**



Serial\_No:10041913:09

Project Name: 220 SALTONSTALL Lab Number: L1945817

**Project Number:** 2190673 **Report Date:** 10/04/19

**SAMPLE RESULTS** 

Lab ID: L1945817-02 Date Collected: 10/02/19 09:55

Client ID: Date Received: 10/02/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil Extraction Method: EPA 3546
Analytical Method: 1,8082A Extraction Date: 10/03/19 12:15

Analytical Date: 10/04/19 11:46 Cleanup Method: EPA 3665A
Analyst: WR Cleanup Date: 10/03/19

Analyst: WR Cleanup Date: 10/03/19
Percent Solids: 78% Cleanup Method: EPA 3660B
Cleanup Date: 10/03/19

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column					
Polychlorinated Biphenyls by GC - Westborough Lab												
Aroclor 1016	ND		ug/kg	41.9	3.72	1	Α					
Aroclor 1221	ND		ug/kg	41.9	4.20	1	Α					
Aroclor 1232	ND		ug/kg	41.9	8.89	1	Α					
Aroclor 1242	8.83	J	ug/kg	41.9	5.65	1	В					
Aroclor 1248	ND		ug/kg	41.9	6.29	1	Α					
Aroclor 1254	ND		ug/kg	41.9	4.59	1	Α					
Aroclor 1260	ND		ug/kg	41.9	7.75	1	Α					
Aroclor 1262	ND		ug/kg	41.9	5.33	1	Α					
Aroclor 1268	ND		ug/kg	41.9	4.34	1	Α					
PCBs, Total	8.83	J	ug/kg	41.9	3.72	1	В					

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	Α
Decachlorobiphenyl	41		30-150	Α
2,4,5,6-Tetrachloro-m-xylene	49		30-150	В
Decachlorobiphenyl	42		30-150	В



Serial\_No:10041913:09

Project Name: 220 SALTONSTALL Lab Number: L1945817

Project Number: 2190673 Report Date: 10/04/19

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A Analytical Date: 10/04/19 10:12

Analyst: WR

Extraction Method: EPA 3546
Extraction Date: 10/03/19 11:31
Cleanup Method: EPA 3665A
Cleanup Date: 10/03/19
Cleanup Method: EPA 3660B
Cleanup Date: 10/03/19

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC -	Westboroug	h Lab for s	ample(s):	02 Batch	: WG129180	6-1
Aroclor 1016	ND		ug/kg	32.3	2.87	А
Aroclor 1221	ND		ug/kg	32.3	3.24	А
Aroclor 1232	ND		ug/kg	32.3	6.85	Α
Aroclor 1242	ND		ug/kg	32.3	4.36	Α
Aroclor 1248	ND		ug/kg	32.3	4.85	А
Aroclor 1254	ND		ug/kg	32.3	3.54	Α
Aroclor 1260	ND		ug/kg	32.3	5.97	Α
Aroclor 1262	ND		ug/kg	32.3	4.10	Α
Aroclor 1268	ND		ug/kg	32.3	3.35	Α
PCBs, Total	ND		ug/kg	32.3	2.87	Α

		ceptanc	nce	
Surrogate	%Recovery Qu	ialifier (	Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58	;	30-150	Α
Decachlorobiphenyl	72	;	30-150	Α
2,4,5,6-Tetrachloro-m-xylene	63	;	30-150	В
Decachlorobiphenyl	66	;	30-150	В



## Lab Control Sample Analysis Batch Quality Control

**Project Name:** 220 SALTONSTALL

**Project Number:** 

2190673

Lab Number:

L1945817

Report Date:

10/04/19

	LCS LCSD			CSD	%		RPD			
Parameter	%Recovery	Qual	%Re	covery	Qual	Limits	RPD	Qual	Limits	Column
Polychlorinated Biphenyls by GC - Westboro	ugh Lab Associa	ated sample(s):	: 02	Batch:	WG1291806-2	WG1291806-3	3			
Aroclor 1016	58			53		40-140	9		50	Α
Aroclor 1260	53			49		40-140	8		50	Α

Surrogate	LCS %Recovery Qua	LCSD al %Recovery Qual	Acceptance Criteria Column
2,4,5,6-Tetrachloro-m-xylene	65	59	30-150 A
Decachlorobiphenyl	64	57	30-150 A
2,4,5,6-Tetrachloro-m-xylene	63	59	30-150 B
Decachlorobiphenyl	61	56	30-150 B

# INORGANICS & MISCELLANEOUS



Serial\_No:10041913:09

Project Name: 220 SALTONSTALL

Project Number: 2190673

Lab Number:

L1945817

**Report Date:** 10/04/19

**SAMPLE RESULTS** 

Lab ID: L1945817-01

Client ID: WW-10-02

Sample Location: CANANDAIGUA, NY

Date Collected:

10/02/19 12:00

Date Received:

10/02/19

Field Prep:

Not Specified

Sample Depth:

Matrix:

Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst			
General Chemistry - Westborough Lab													
Cyanide, Total	ND		mg/l	0.005	0.001	1	10/03/19 12:35	10/03/19 15:08	121,4500CN-CE	LH			
Cyanide, Free	ND		mg/l	0.010	0.003	1	-	10/03/19 10:15	121,4500CN-	MR			
pH (H)	8.0		SU	-	NA	1	-	10/03/19 11:15	E(M) 121,4500H+-B	JA			



Project Name: 220 SALTONSTALL Lab Number: L1945817

Project Number: 2190673 Report Date: 10/04/19

**SAMPLE RESULTS** 

Lab ID: L1945817-02 Date Collected: 10/02/19 09:55

Client ID: EPT1-0 Date Received: 10/02/19
Sample Location: CANANDAIGUA, NY Field Prep: Not Specified

Sample Depth:

Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry -	Westborough Lab	)								
Solids, Total	77.6		%	0.100	NA	1	-	10/03/19 08:45	121,2540G	RI



Project Name: 220 SALTONSTALL Lab Number: L1945817

Project Number: 2190673 Report Date: 10/04/19

Method Blank Analysis Batch Quality Control

Parameter	Result Qualifie	r Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry	- Westborough Lab for sa	mple(s): 01	Batch:	WG12	91692-1				
Cyanide, Free	ND	mg/l	0.010	0.003	1	-	10/03/19 10:15	121,4500CN- E(M)	MR
General Chemistry	- Westborough Lab for sa	mple(s): 01	Batch:	WG12	91816-1			_()	
Cyanide, Total	ND	mg/l	0.005	0.001	1	10/03/19 12:35	10/03/19 14:40	121,4500CN-C	E LH



# Lab Control Sample Analysis Batch Quality Control

**Project Name:** 220 SALTONSTALL

Project Number: 2190673

Lab Number:

L1945817

Report Date:

10/04/19

Parameter	LCS %Recovery (	LCSD Qual %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab	Associated sample(s): 0	01 Batch: WG1291692	-2				
Cyanide, Free	93	-		90-110	-		
General Chemistry - Westborough Lab	Associated sample(s): (	01 Batch: WG1291789	-1				
рН	100	-		99-101	-		5
General Chemistry - Westborough Lab	Associated sample(s): (	01 Batch: WG1291816	-2				
Cyanide, Total	102	-		90-110	-		



# Matrix Spike Analysis Batch Quality Control

Project Name: 220 SALTONSTALL

Project Number: 2190673

Lab Number:

L1945817

Report Date:

10/04/19

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery (		ecovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westboro	ough Lab Asso	ciated samp	le(s): 01	QC Batch ID: V	VG12916	92-4	QC Sample: L194	15817-01	1 Client	ID: WV	V-10-02	2
Cyanide, Free	ND	0.2	0.153	76	Q	-	-		80-120	-		20
General Chemistry - Westboro	ough Lab Asso	ciated samp	le(s): 01	QC Batch ID: V	VG12918	316-4	QC Sample: L194	15868-02	2 Client	ID: MS	Sampl	е
Cyanide, Total	0.010	0.2	0.200	95		-	-		90-110	-		30

# Lab Duplicate Analysis Batch Quality Control

Project Name: 220 SALTONSTALL

Project Number: 2190673

Lab Number:

L1945817

Report Date:

10/04/19

Parameter	Native Sample	Duplicate Sample	Units	RPD Qu	ual RPD Limits
General Chemistry - Westborough Lab Associated sa	mple(s): 02 QC Batch ID:	WG1291669-1 QC	C Sample: L19459	901-01 Client I	D: DUP Sample
Solids, Total	92.5	91.6	%	1	20
General Chemistry - Westborough Lab Associated sa	mple(s): 01 QC Batch ID:	WG1291692-3 QC	C Sample: L19458	317-01 Client I	D: WW-10-02
Cyanide, Free	ND	ND	mg/l	NC	20
General Chemistry - Westborough Lab Associated sa	mple(s): 01 QC Batch ID:	WG1291789-2 QC	C Sample: L19458	317-01 Client I	D: WW-10-02
pH (H)	8.0	8.0	SU	0	5
General Chemistry - Westborough Lab Associated sa	mple(s): 01 QC Batch ID:	WG1291816-3 QC	C Sample: L19458	368-01 Client I	D: DUP Sample
Cyanide, Total	0.007	ND	mg/l	NC	30

Serial\_No:10041913:09 **Lab Number:** L1945817

Project Name: 220 SALTONSTALL

Project Number: 2190673 **Report Date:** 10/04/19

## Sample Receipt and Container Information

Were project specific reporting limits specified?

YES

**Cooler Information** 

**Custody Seal** Cooler

Α Absent

Container Information			Initial	Final	Temp			Frozen	
Container ID	Container Type	Cooler	рН	рН	deg C	Pres	Seal	Date/Time	Analysis(*)
L1945817-01A	Plastic 250ml unpreserved	Α	7	7	4.7	Υ	Absent		TSS-2540(7)
L1945817-01B	Plastic 500ml H2SO4 preserved	Α	<2	<2	4.7	Υ	Absent		TKN-351(28),COD-410(28),TPHOS-4500(28)
L1945817-01C	Plastic 250ml NaOH preserved	Α	>12	>12	4.7	Υ	Absent		TCN-4500(14)
L1945817-01D	Plastic 250ml HNO3 preserved	A	<2	<2	4.7	Y	Absent		BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),SB-6020T(180),SB-6020T(180),AS-6020T(180),SB-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1945817-01E	Plastic 950ml unpreserved	Α	7	7	4.7	Υ	Absent		BOD-5210(2)
L1945817-01F	Plastic 950ml unpreserved	Α	7	7	4.7	Υ	Absent		PH-4500(.01),FCN(1)
L1945817-02A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		TS(7),NYTCL-8082(14)
L1945817-03A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-04A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-05A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-06A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-07A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-08A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-09A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-10A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-11A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-12A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-13A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-14A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)



**Lab Number:** L1945817

220 SALTONSTALL

Project Name:

Project Number: 2190673 Report Date: 10/04/19

Container Information			Initial	Final	Temp			Frozen	
Container ID	Container Type	Cooler	рH	рН	deg C	Pres	Seal	Date/Time	Analysis(*)
L1945817-15A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)
L1945817-16A	Glass 120ml/4oz unpreserved	Α	NA		4.7	Υ	Absent		HOLD-8082(14)



**Project Name:** Lab Number: 220 SALTONSTALL L1945817

**Project Number: Report Date:** 2190673 10/04/19

#### GLOSSARY

#### **Acronyms**

LOD

MS

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

**EDL** - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis

of PAHs using Solid-Phase Microextraction (SPME).

**EMPC** - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case

estimate of the concentration.

**EPA** Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes or a material containing known and verified amounts of analytes.

LCSD Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of

analytes or a material containing known and verified amounts of analytes.

- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content,

where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats

MDI - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

> - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated

using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's

reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL

includes any adjustments from dilutions, concentrations or moisture content, where applicable.

- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the RPD

precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the

values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the

associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEO - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF

and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound

list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

#### **Footnotes**

Report Format: DU Report with 'J' Qualifiers



Project Name:220 SALTONSTALLLab Number:L1945817Project Number:2190673Report Date:10/04/19

 The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

#### Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a "Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

#### **Data Qualifiers**

- A Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.
- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- ${\bf E} \qquad \hbox{-Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.}$
- G The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.
- H The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I The lower value for the two columns has been reported due to obvious interference.
- Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- M Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- ND Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.
- NJ Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- $\boldsymbol{P}$  - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R Analytical results are from sample re-analysis.
- **RE** Analytical results are from sample re-extraction.
- S Analytical results are from modified screening analysis.

Report Format: DU Report with 'J' Qualifiers



Project Name:220 SALTONSTALLLab Number:L1945817Project Number:2190673Report Date:10/04/19

#### REFERENCES

Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

## **LIMITATION OF LIABILITIES**

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Alpha Analytical, Inc. Facility: Company-wide

Department: Quality Assurance

Title: Certificate/Approval Program Summary

Serial\_No:10041913:09

ID No.:17873 Revision 15

Published Date: 8/15/2019 9:53:42 AM

Page 1 of 1

## Certification Information

#### The following analytes are not included in our Primary NELAP Scope of Accreditation:

#### Westborough Facility

EPA 624/624.1: m/p-xylene, o-xylene

EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene; SCM: lodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-

Ethyltoluene

EPA 8270D: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.

SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

## **Mansfield Facility**

SM 2540D: TSS

EPA 8082A: NPW: PCB: 1, 5, 31, 87,101, 110, 141, 151, 153, 180, 183, 187.

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

Biological Tissue Matrix: EPA 3050B

#### The following analytes are included in our Massachusetts DEP Scope of Accreditation

#### Westborough Facility:

#### **Drinking Water**

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; EPA 353.2: Nitrate-N, Nitrite-N; SM4500NO3-F: Nitrate-N, Nitrite-N; SM4500F-C, SM4500CN-CE,

EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B

EPA 332: Perchlorate; EPA 524.2: THMs and VOCs; EPA 504.1: EDB, DBCP.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D.

#### Non-Potable Water

SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kieldahl-N, EPA 350.1: Ammonia-N, LACHAT 10-107-06-1-B: Ammonia-N, EPA 351.1, SM4500NO3-F, EPA 353.2: Nitrate-N, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate. EPA 624.1: Volatile Halocarbons & Aromatics,

EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan II, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625.1: SVOC (Acid/Base/Neutral Extractables), EPA 600/4-81-045: PCB-Oil.

Microbiology: SM9223B-Colilert-QT; Enterolert-QT, SM9221E, EPA 1600, EPA 1603.

## **Mansfield Facility:**

#### Drinking Water

EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. EPA 200.8: Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. EPA 245.1 Hg. EPA 522.

### Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

**EPA 200.8:** Al, Sb, As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.

EPA 245.1 Hg.

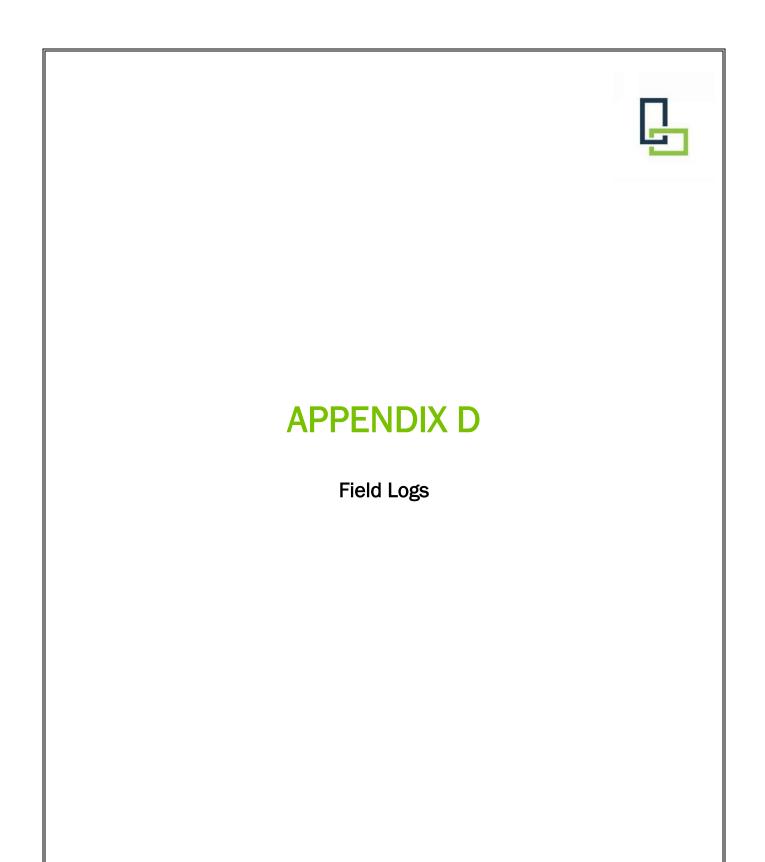
SM2340B

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

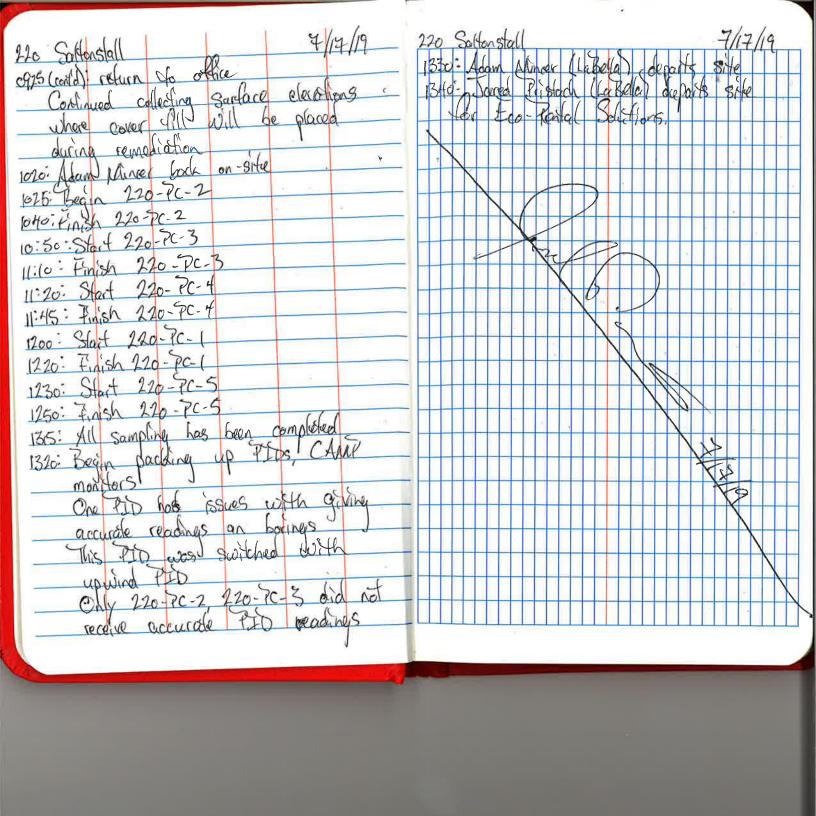
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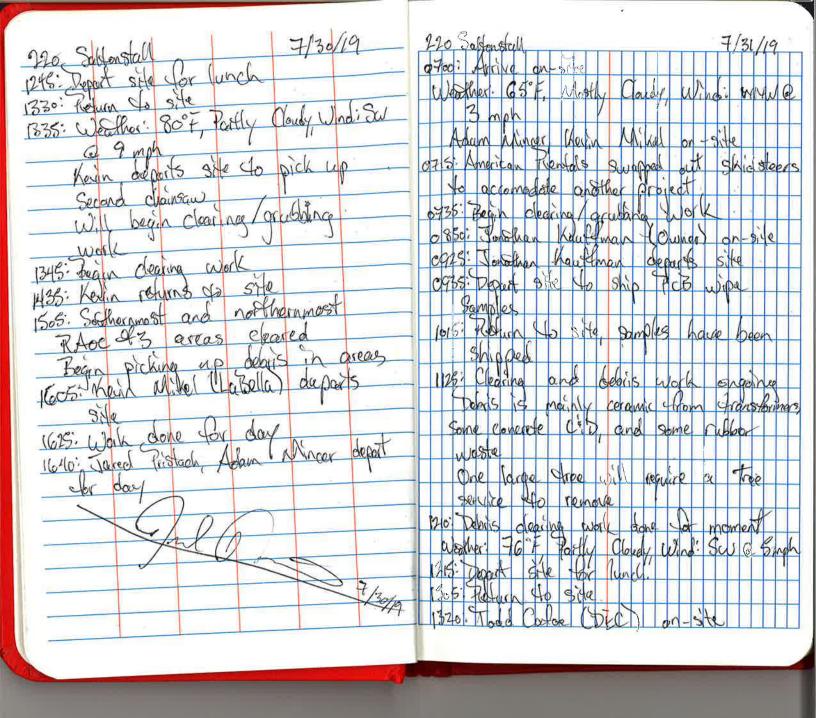
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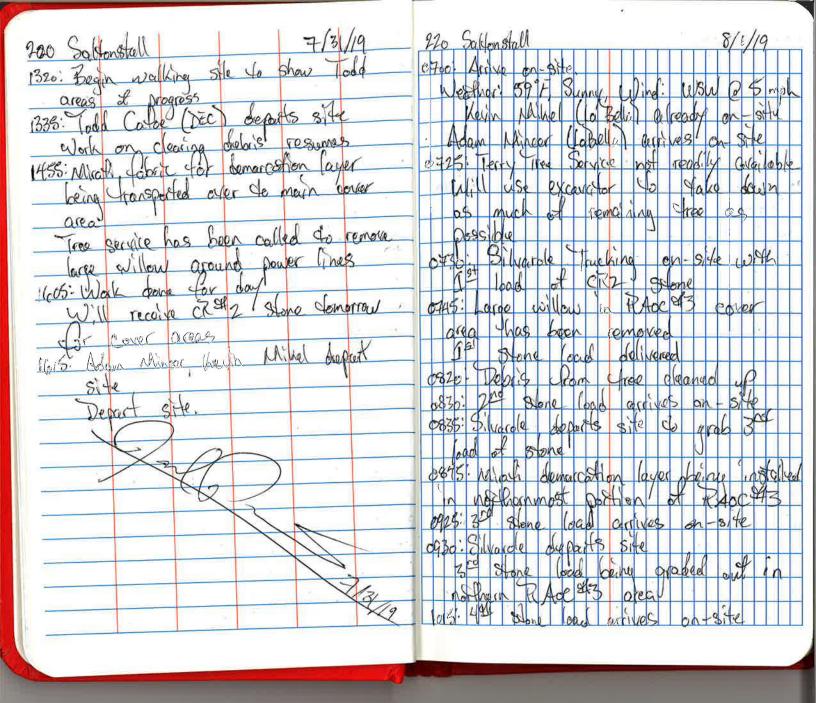


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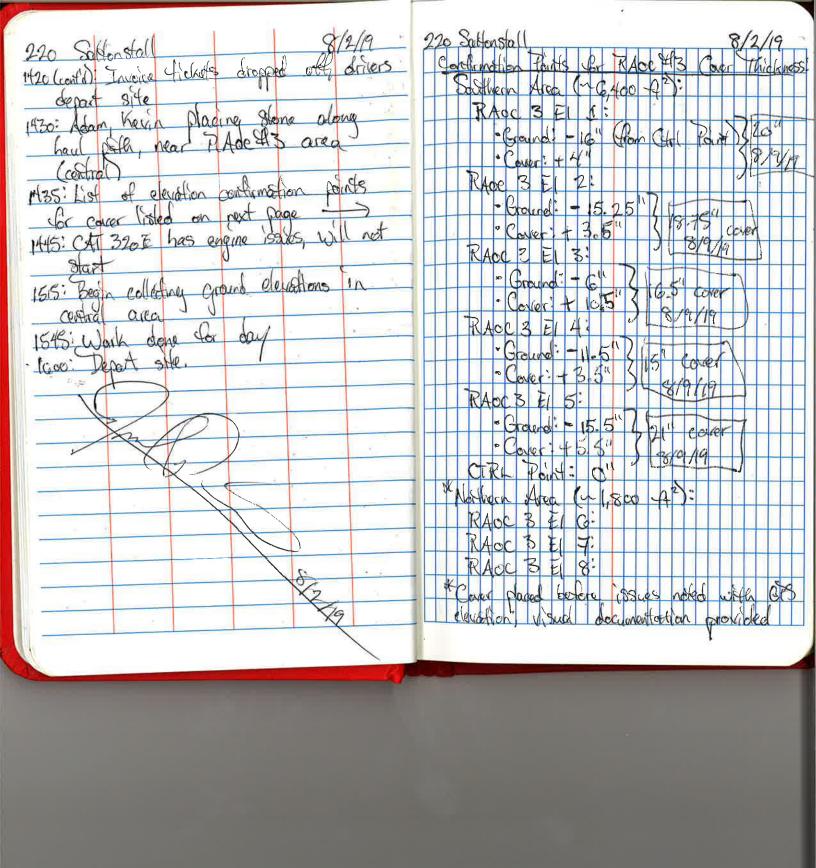
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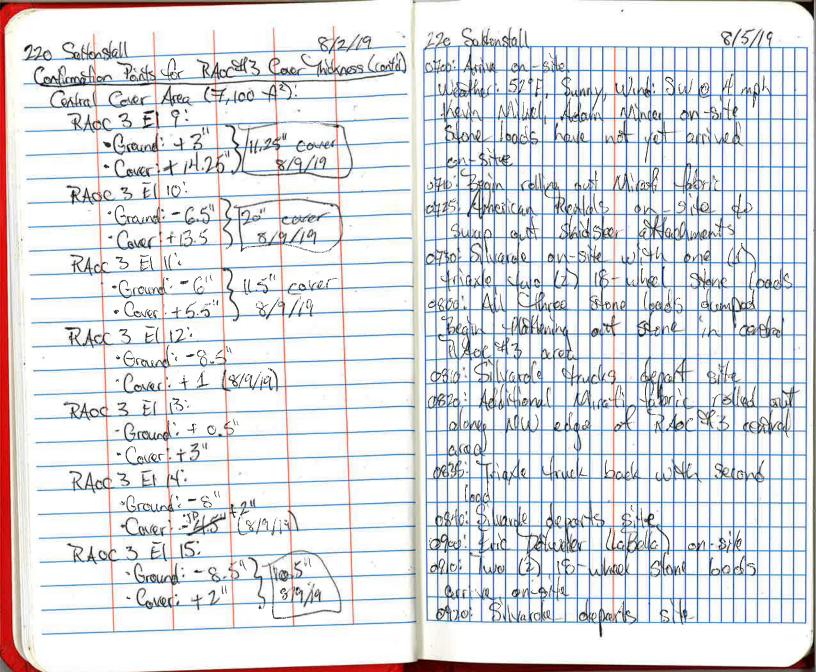


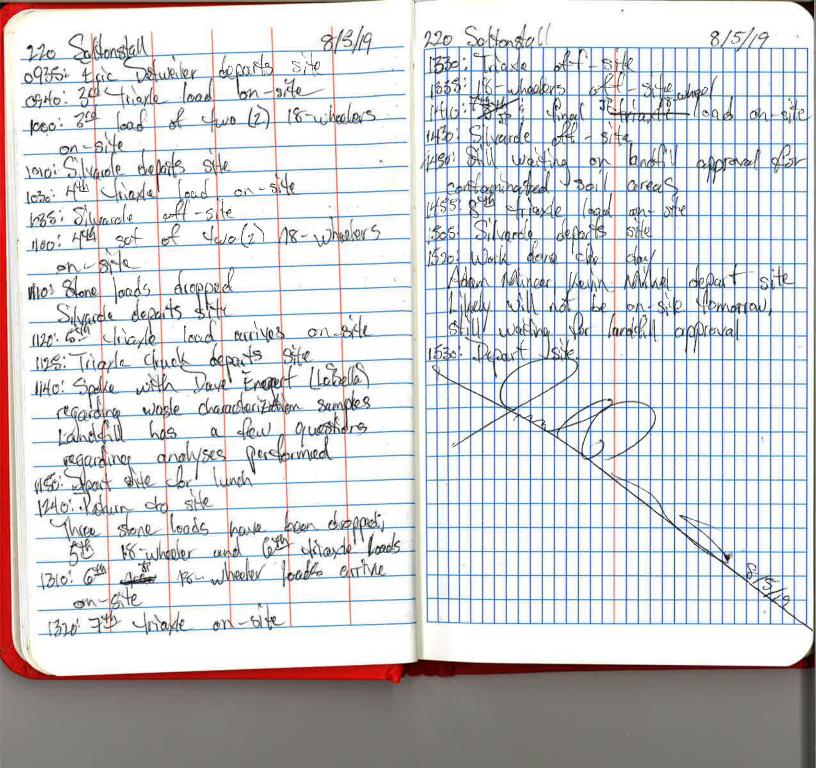


8/1/19 220 Saltonstall 1025: Silvarde desorts 0008 Stone beliver chi-axle fruch PCB / samples received, 1030: bab results de (La Bella) grading stone in nothern (Owner) 1152 Straide 1150: Work Northern 7 Hoc 243 2 across Cap area rece 1155: Deport Site 1245: Roll Stu Suny What alk @ Comp Mostly Selvered Stone 00-8140 Comprou dur her day of site be showing appar do deport correct Will use tape measure photos Show Cover Thickness points do nothern compliance for

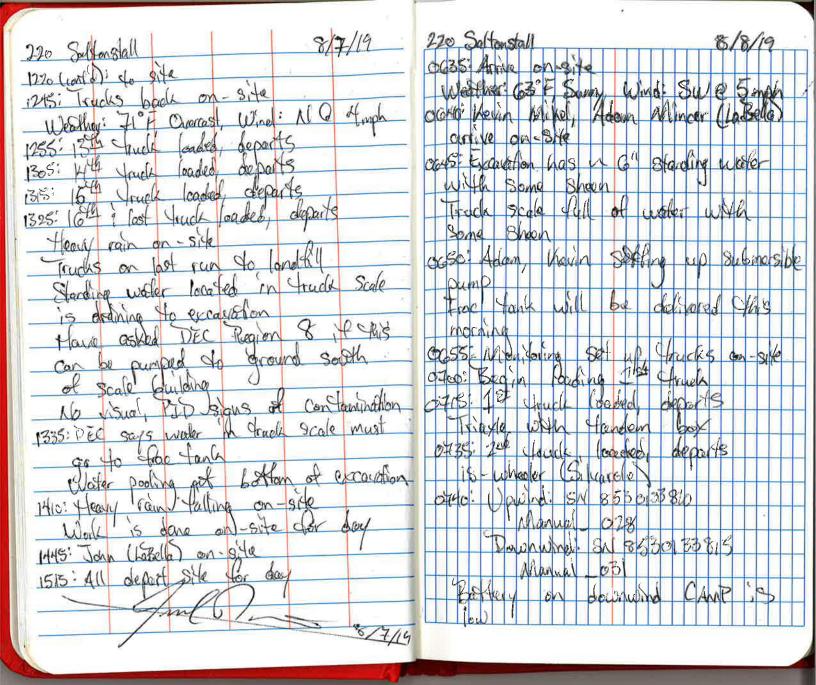
220 Saltenstall OGSS: Arrive Sunny Wind: (La Bella 0710 Adrem Miner (In Pella arrive 0740: Two (2) loads on-site dropped S, lyavole 0745. 15 Stone 0755: 2nd ste grades 0840: Two unloading 0850: Silvaide site depart sta 0885: Slyarole 8/10 Solher area ick has Slow 0930: Kerins Mie Will dake it Go have fire mechanic Geoger marine SSE Q charles on-side arrive loads 1000: Two (2)



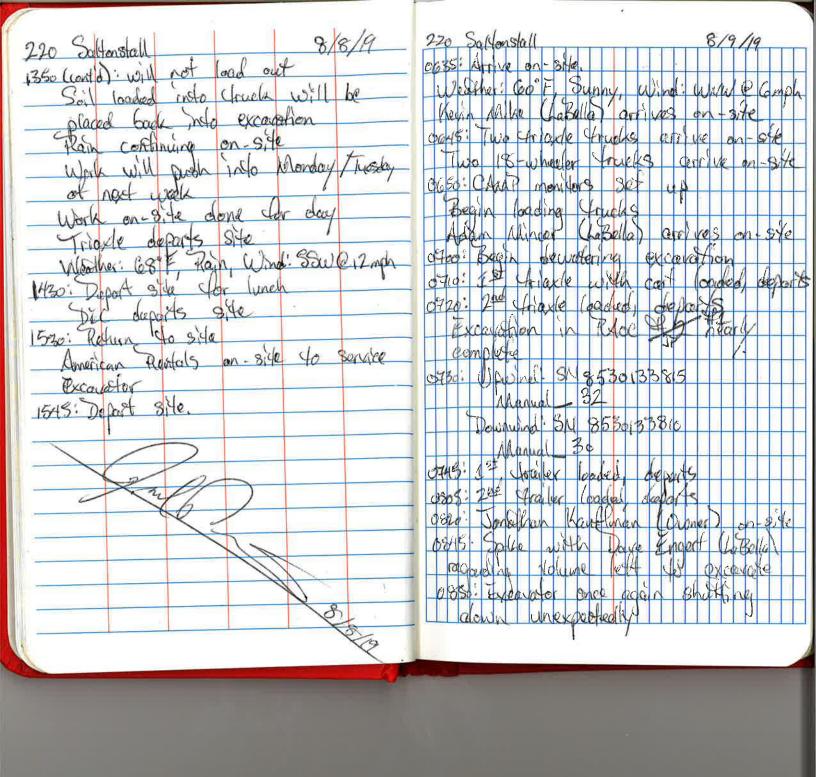




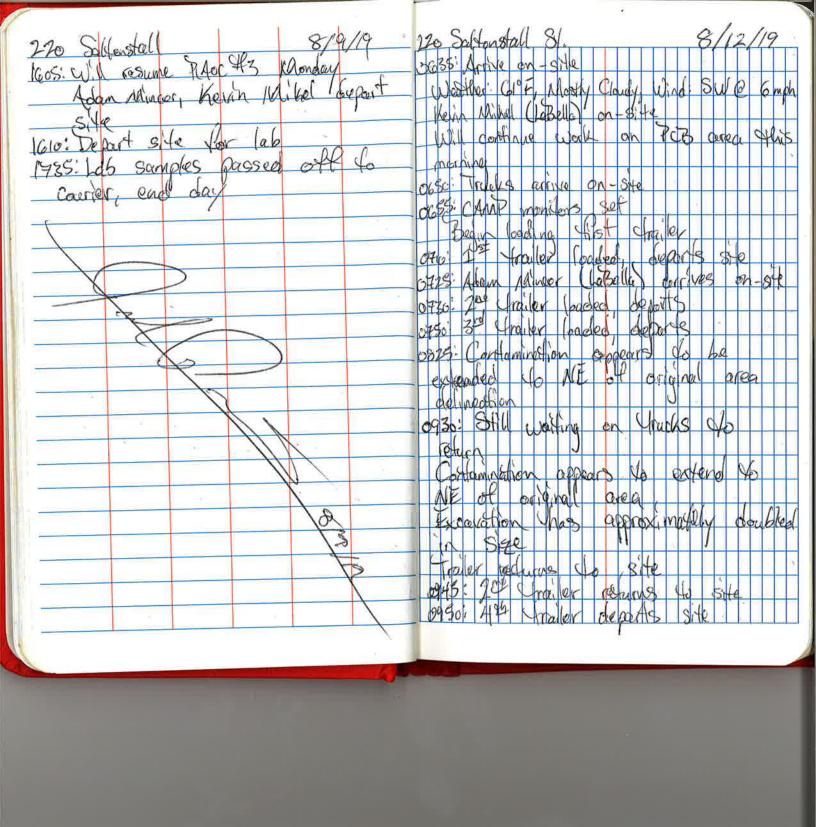
220 Saltansfall ste onside OGSS: Arrive Morne stone 4 mph Woother: 66°F Overcast Accel 7 ND 6700: Irackors SN 8530133810 027 Daungind' 5/8530133815 Manual 030 trucks being holyspe alone h- place 3/40 radito 0740: 3ª youch 07451 4th Truck 56 ppm reasing perimoter 2 L ocround osco: Trudes anticipating Jumaround

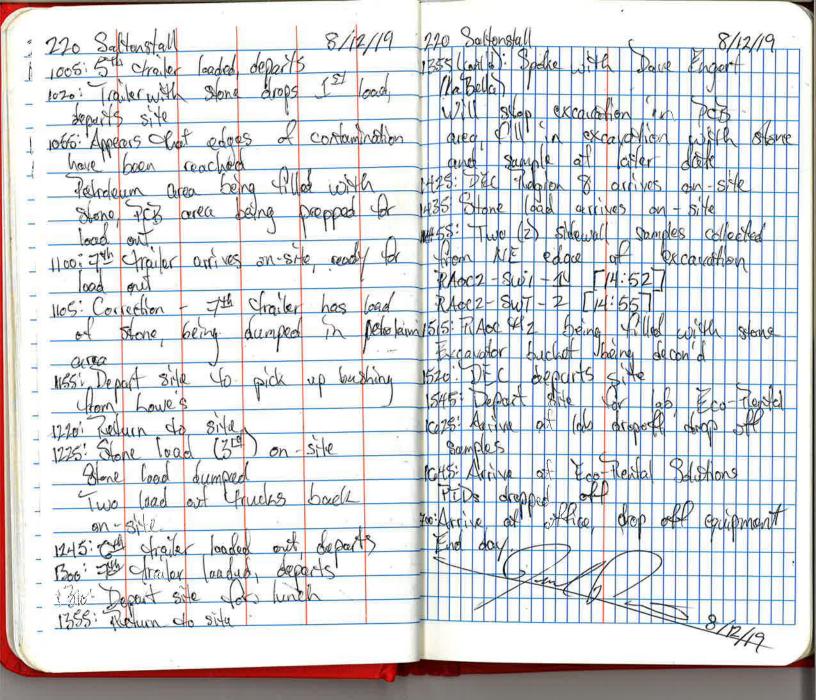


220 Sationstall 0740 (cont'd): Will on-9:40, 0740: 2nd truck Scale Jank 0800: Free fank nofth Dad Concrete excaudion 0305 Tank drapped eastorn one site Owner have. 3140 on - site 2925: Trayle 0945: At Frack Jos friends oaded Two 18-whodor strucks on-8He



Salfonsfall 220 Soldonstall Picking bornen 0858: 75 ppm) - 280 TAGE YP) RAOC SA 1 Cona -390 50 excountion very on- 814e back Traxles 155405 0440 Excavator re-rouled Trucks (han flowan Sive Sampling corchimation 1040: DEC on-site Sampling completed 1055: Confirmation delivered to (oads noved Four Flore Site 1620: Trade daA 115: 679 Joeshows collected Samoos sma ! elocation locations 1130: Will Collect Verification with on-814e 1140: 18 - wheel (frailer Style Grajer, 2 Stene harle 1150: Stone load &C ast 301 Kron laadina







220 Saltonstall Street Appendix E – Photolog July 30, 2019



Ceramic disc pile near RAOC #3



Additional ceramic disc pile near RAOC #3

# 220 Saltonstall Street Appendix E – Photolog July 30, 2019



PCB wipe sample No. 1



PCB wipe sample No. 2

220 Saltonstall Street Appendix E – Photolog July 30, 2019



PCB wipe sample No. 3



PCB wipe sample No. 4

# 220 Saltonstall Street Appendix E – Photolog July 30, 2019



PCB wipe sample No. 5



PCB wipe sample No. 6



PCB wipe sample No. 7



PCB wipe sample No. 8



PCB wipe sample No. 9





PCB wipe sample No. 11



PCB wipe sample No. 12



PCB wipe sample No. 13



PCB wipe sample No. 14



PCB wipe sample No. 15



PCB wipe sample No. 16



PCB wipe sample No. 17



PCB wipe sample No. 18



PCB wipe sample No. 19



PCB wipe sample No. 20

220 Saltonstall Street Appendix E – Photolog July 30, 2019





Large will in central RAOC #3 area



Partially marked out RAOC #3 area

220 Saltonstall Street Appendix E – Photolog July 31, 2019



Partially marked out RAOC #3 area



Mirafi Geofabric for RAOC #3



Large willow being removed in RAOC #3



Stone being placed in RAOC #3 southern area



Demarcation fabric being placed in RAOC #3 central area



Stone being placed in RAOC #3 central area

220 Saltonstall Street Appendix E – Photolog August 7, 2019





Excavated soil from RAOC #1 being direct-loaded



RAOC #1 being excavated along western boundary



Sidewall of RAOC #1, facing northwest; sidewall sample locations marked



Southern sidewall of RAOC #1 along scale house; sidewall sample locations marked



RAOC #1 excavation, facing northwest; sidewall sample locations marked



RAOC1-EP-1 sample location



RAOC #1 excavation facing W; sidewall sample locations marked



RAOC #1 being backfilled

220 Saltonstall Street Appendix E – Photolog August 9, 2019



RAOC #1 being backfilled with stone



RAOC #1 northwest corner sidewall; strong petroleum odor



Beginning of RAOC #2 excavation, facing west



RAOC #2 excavation, facing southwest



Northern sidewall of RAOC #2



Southern sidewall of RAOC #2



Northeast sidewall of RAOC #2, furthest extent of excavation



220 Saltonstall Street Appendix E - Photolog November 8, 2019



RAOC 3 El. 6 - Cover thickness at 12"



RAOC 3 El. 7 - Cover thickness at 12"



RAOC 3 El. 7 - Cover thickness measurement



RAOC 3 El. 8 - Cover thickness at 15.5"



RAOC 3 El. 8 - Cover thickness measurement



RAOC 3 El. 9 - Cover thickness at 12.5"



RAOC 3 El. 9 - Cover thickness measurement



RAOC 3 El. 11 - Cover thickness at 15.75"



RAOC 3 El. 11 - Cover thickness measurement



RAOC 3 El. 12 - Cover thickness at >15.75"



RAOC 3 El. 12 - Cover thickness measurement



RAOC 3 El. 13 - Cover thickness at >15.5"



RAOC 3 El. 13 - Cover thickness measurement



RAOC 3 El. 13 - Cover thickness at 12.25"



RAOC 3 El. 14 – Cover thickness measurement

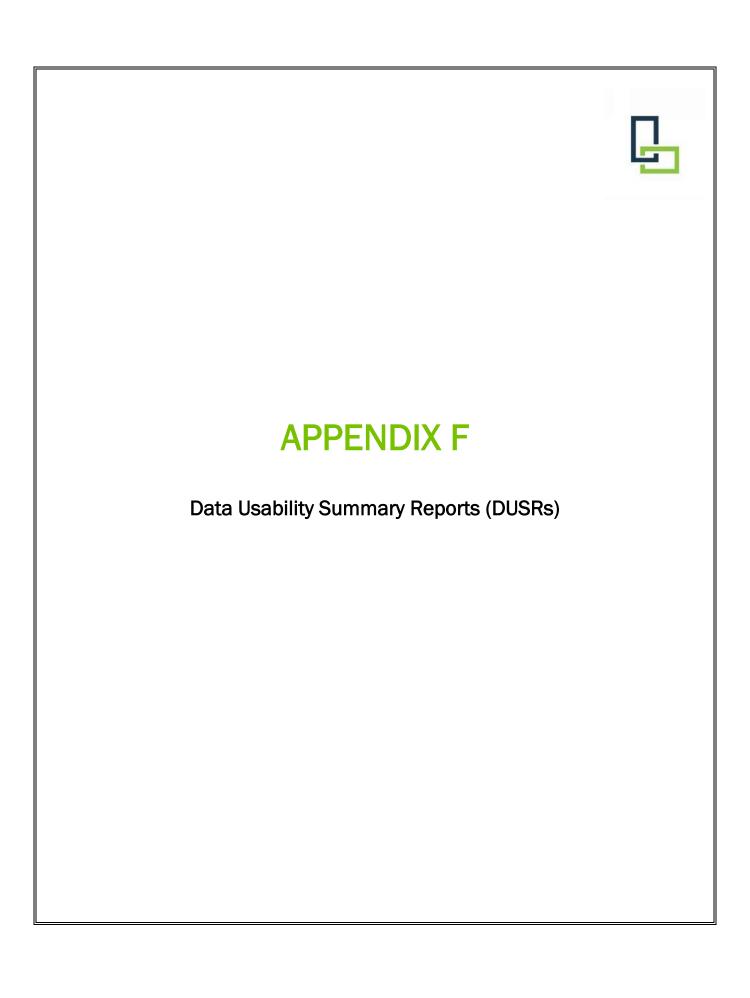


RAOC 3 El. 15 - Cover thickness at 13.75"

220 Saltonstall Street Appendix E – Photolog November 8, 2019



RAOC 3 El. 15 - Cover thickness measurement



# DATA USABILITY SUMMARY REPORT

for

LABELLA ASSOCIATES, P.C.

300 State Street, Suite 201

Rochester, NY 14614

220 SALTONSTALL STREET Project 2190673 Soil Samples SDG: L1936017 Sampled 8/9/2019

## VOLATILE ORGANICS

RAOC1-SW-1	(L1936017-01)
RAOC1-SW-2	(L1936017-02)
RAOC1-SW-3	(L1936017 <del>-</del> 03)
RAOC1-SW-4	(L1936017-04)
RAOC1-SW-4-DUP	(L1936017-05)
RAOC1-SW-5	(L1936017-06)
RAOC1-SW-6	(L1936017-07)
RAOC1-SW-7	(L1936017-08)
RAOC1-EP-1	(L1936017-09)
RAOC1-EP-2	(L1936017-10)
RAOC1-EP-3	(L1936017-11)

#### DATA ASSESSMENT

A volatile organics data package containing analytical results for eleven soil samples was received from Labella Associates, P.C. on 240ct19. The ASP Category B deliverables package included formal reports, raw data, the necessary QC, and supporting information. The samples, taken from the 220 Saltonstall Street site, were identified by Chain of Custody documents and traceable through the work of Alpha Analytical, the laboratory contracted for analysis. Analyses, performed according to SW-846 Method 8260, addressed determinations of volatile organics. Laboratory data was evaluated according to the quality assurance / quality control requirements of the New York State Department of Environmental Conservation's Analytical Services Protocol (ASP), September 1989, Rev. 07/2005. When the required protocol was not followed, the current EPA Region II Functional Guidelines (SOP NO. HW-33, Rev. #3, March 2013, Low/Medium Volatile Data Validation) was used as a technical reference.

The positive results from RAOC1-SW-2, RAOC1-EP-1 and RAOC1-EP-2 have been qualified as estimations due to high surrogate standard recoveries.

The o-xylene, 1,3,5-trimethylbenzene and 1,2,4-trimethylbenzene results from RAOC1-EP-1 have been qualified as estimations due to high spiked sample recoveries.

The presence of o-xylene in RAOC1-SW-6 could not be verified based on the mass spectra references included in the raw data. O-xylene should be interpreted as undetected in this sample.

### CORRECTNESS AND USABILITY

The results reported from the high level method blank and the high level spiked blanks (LCS/LCSD) were calculated incorrectly. The results from each of these QC samples were calculated correctly as low-level samples. However, the same raw data was then recalculated as high-level samples. The high level sample extractions were not performed. The VOC results from RAOC1-SW-6 and RAOV1-EP-2 have been qualified as estimations because these high level samples were not associated with the correct QC.

Reported data should be considered technically defensible and completely usable in its present form. Results representing a usable estimation of the conditions at the time of sampling have been flagged "J", "U" or "UJ". Estimated data should be used with caution. A detailed discussion of the review process follows.

Two facts should be considered by all data users. No compound concentration, even if it has passed strict QC testing, can be

guaranteed to be accurate. Strict QC serves to increase confidence in data, but any value potentially contains error. Secondly. DATAVAL, Inc. guarantees the quality of this data assessment. However, DATAVAL, Inc. does not warrant any interpretation or utilization of this data by a third party.

Reviewer's signature:

James B. Baldwin

DATAVAL, Inc.

Sold Date: 11 NOV 19

Sample History

Analyte concentrations can deteriorate with time due to chemical instability, bacterial degradation, or volatility. Samples that are not properly preserved or are not analyzed within established holding times may no longer be considered representative. Holding times are calculated from the time of sample collection. Samples must remain chilled to 4°C between the time of collection and the time of analysis. Acid preserved VOC samples must be analyzed within 14 days, unpreserved VOC samples within 7 days. The holding time for VOC soils is 14 days.

This sample delivery group contained eleven soil samples that were collected from the 220 Saltonstall Street site on 09Aug19. The samples were delivered to the laboratory, via a laboratory courier, on the day of collection. The cooler of samples arrived intact and packed with ice. A cooler temperature of 5.8°C was recorded at the time of receipt. The analysis of this group of samples was completed on 12Aug19. The ASP holding time limitation was satisfied.

#### Blanks

Blanks are analyzed to evaluate various sources of sample contamination. Field blanks monitor sampling activities. Trip blanks monitor sample transport and storage operations. Method blanks are analyzed to verify instrument integrity. Samples are considered compromised by conditions causing contamination in any blank.

Two method blanks were analyzed with this group of samples. Both of these blanks demonstrated acceptable chromatography and were free of targeted analyte contamination.

#### MS Tunina

Mass spectrometer tuning and performance criteria are established to ensure sufficient mass resolution and sensitivity to accurately detect and identify targeted analytes. Verification is accomplished using a certified standard.

An Instrument Performance Check Standard of BFB was analyzed prior to each analytical sequence that included samples from this program. An Instrument Performance Check Form is present for each BFB evaluation. The BFB tunes associated with this group of samples satisfied the program acceptance criteria.

#### Calibrations

Requirements for instrument calibration are established to ensure that laboratory equipment is capable of producing accurate, quantitative data. Initial calibrations demonstrate a range through which measurements may be made. Continuing calibration check standards verify instrument stability.

The initial instrument calibration for VOC was performed on 21Jun19. Standards of 0.5, 1.0, 2.0, 4.0, 20, 40, 100, 200 and 300  $\mu g/l$  were included. Each of the analytes targeted by this

program produced the required levels of instrument response and demonstrated an acceptable degree of linearity during this calibration.

A calibration check standard was analyzed on 12Aug19. compared to the initial calibration, each targeted analyte demonstrated an acceptable level of instrument stability.

#### Surrogates

Each sample, blank and standard is spiked with surrogate compounds prior to analysis. The structures of surrogates are similar to analytes of interest, but they are not normally found in environmental samples. Surrogate recoveries are monitored to evaluate overall laboratory performance and the efficiency of laboratory technique.

Surrogate Summary Sheets were properly prepared, based on the laboratory's in-house acceptance criteria. When compared to the ASP requirements, however, unacceptably high recoveries were reported for the 1,2-dichloroethane-d4 additions to RAOC1-SW-4-DUP the 4-bromofluorobenzene RAOC1-EP-2 (122%) and and additions to RAOC1-SW-2 (115%), RAOC1-SW-5 (122%) and RAOC1-EP-1 (115%). The positive results reported from RAOC1-EP-2, RAOC1-SW-2 and RAOC1-EP-1 have been qualified as estimations based on these indications of positive bias. RAOC1-SW-4-DUP and RAOC1-SW-5 produced negative results that remain unqualified.

## Internal Standards

Internal standards are added to each sample, blank and standard just prior to injection. Analyte concentrations are calculated relative to the response of a specific internal standard. Internal standard performance criteria ensure that GC/MS sensitivity and response are stable during the analysis of each sample. The area of internal standard peaks may not vary by more than a factor of When compared to the preceding calibration check, retention times may not vary by more than 30 seconds.

The laboratory correctly calculated control limits for internal standard response and retention times. When compared to this criteria, acceptable performance was demonstrated by the internal standard additions to each program sample.

#### Matrix Spikes

Matrix spiking refers to the addition of known analyte concentrations to a sample, prior to analysis. Analyte recoveries provide an indication of laboratory accuracy. The analysis of a duplicate spiked aliquot provides a measurement of precision.

RAOC1-EP-1 was selected for matrix spiking. Each of the analytes targeted by this program was added to two portions of this sample. The recoveries reported for these spikes included high p/m-xylene (138%,135%), 1,3,5-trimethylbenzene (135%) and 1,2,4-trimethylbenzene (232%,197%). The p/m-xylene, 1,3,5-trimethylbenzene and 1,2,4-trimethylbenzene concentrations found in RAOC1-EP-1 have been qualified as estimations based on these indications of positive bias.

Two pairs of spiked blanks (LCS/LCSD) were also analyzed with this group of samples. The recoveries reported from these LCS samples demonstrated acceptable levels of measurement precision and accuracy.

Duplicates

Two aliquots of the same sample are processed separately through all aspects of sample preparation and analysis. The results produced by the analysis of this pair of samples are compared as a measurement of precision. Poor precision may be indicative of sample non-homogeneity, method defects or poor laboratory technique.

Field split duplicate samples of RAOC1-SW-4 were included in this delivery group. Both of these samples produced negative results.

Reported Analytes

Formal reports were provided for each sample. The data package also included total ion chromatograms and raw instrument printouts. Reference mass spectra were provided to confirm the identification of each analyte that was detected in this group of samples. Tentatively Identified Compounds (TIC) were not reported.

The presence of o-xylene in RAOC1-SW-6 could not be verified based on the mass spectra references included in the raw data. O-xylene should be interpreted as undetected in this sample. A detection limit equaling the reported concentration should be assumed.

# SUMMARY OF QUALIFIED DATA

220 SALTONSTALL STREET

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INCORRECT	ALL J/UJ	ALL J/UJ
SPECTRA ID O-XYLENE	710	
SPIKES MS1*	ALL J	
SURROGATES		ALL POS J
	(L1936017-01) (L1936017-02) (L1936017-03) (L1936017-04) (L1936017-05) (L1936017-06) (L1936017-06)	(L1936017-10) (L1936017-11)
	RAOC1-SW-1 ( RAOC1-SW-2 ( RAOC1-SW-3 ( RAOC1-SW-4 ( RAOC1-SW-4 ( RAOC1-SW-5 ( RAOC1-SW-5 ( RAOC1-SW-5 ( RAOC1-SW-6 ( RAOC1-SW-7 (	RAOCI-EF-1 RAOCI-EP-2 RAOCI-EP-3

MS1\* = p/m-xylene, 1,3,5-trimethylbenzene, 1,2,4-trimethylbenzene

Client : LaBella Associates, P.C.
Project Name : 220 SALTONSTALL ST

Lab ID : L1936017-01
Client ID : RAOC1-SW-1
Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V23190812A13

Sample Amount : 6.0 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1936017
Project Number : 2190673
Date Collected : 08/09/19 10:35
Date Received : 08/09/19
Date Analyzed : 08/12/19 09:56

Dilution Factor : 1
Analyst : NLK
Instrument ID : VOA123
GC Column : RTX-VMS

%Solids : 89 Injection Volume : N/A

		ug/Kg		
Parameter	Results	RL	MDL	Qualifier
Benzene	ND	0.47	0.16	U
Toluene	ND	0.94	0.51	<b>U</b>
Ethylbenzene	ND	0.94	0.13	
p/m-Xylene	ND	1.9	0.52	<b>U</b>
o-Xylene	ND	0.94	0.27	U
Xylenes, Total	ND	0.94	0.27	ŭ
n-Butylbenzene	ND	0.94	0.16	
sec-Butylbenzene	ND	0.94	0.14	U
tert-Butylbenzene	ND	1.9	0.11	
Isopropytbenzene	ND	0.94	0,10	U
p-Isopropyttoluene	ND	0.94	0.10	U
Naphthalene	ND	3.7	0.61	<u> </u>
n-Propylbenzene	ND	0.94	0.16	U
1,3,5-Trimethylbenzene	ND	1.9	0.18	
1,2,4-Trimethylbenzene	ND	1.9	0.31	U
	Benzene Toluene Ethylbenzene p/m-Xylene o-Xylene Xylenes, Total n-Butylbenzene sec-Butylbenzene tert-Butylbenzene lsopropylbenzene p-lsopropyltoluene Naphthalene n-Propylbenzene 1,3,5-Trimethylbenzene	Benzene ND Toluene ND Ethylbenzene ND p/m-Xylene ND o-Xylene ND Xylenes, Total ND n-Butylbenzene ND sec-Butylbenzene ND tert-Butylbenzene ND lsopropylbenzene ND ND Naphthalene ND Naphthalene ND 1,3,5-Trimethylbenzene ND	Parameter         Results         RL           Benzene         ND         0.47           Toluene         ND         0.94           Ethylbenzene         ND         0.94           p/m-Xylene         ND         1.9           o-Xylene         ND         0.94           Xylenes, Total         ND         0.94           n-Butylbenzene         ND         0.94           sec-Butylbenzene         ND         0.94           tert-Butylbenzene         ND         1.9           Isopropylbenzene         ND         0.94           P-Isopropyltoluene         ND         0.94           Naphthalene         ND         3.7           n-Propylbenzene         ND         0.94           1,3,5-Trimethylbenzene         ND         1.9	Parameter         Results         RL         MDL           Benzene         ND         0.47         0.16           Toluene         ND         0.94         0.51           Ethylbenzene         ND         0.94         0.13           p/m-Xylene         ND         1.9         0.52           c-Xylene         ND         0.94         0.27           Xylenes, Total         ND         0.94         0.27           n-Butylbenzene         ND         0.94         0.16           sec-Butylbenzene         ND         0.94         0.11           tert-Butylbenzene         ND         1.9         0.11           lsopropylbenzene         ND         0.94         0.10           p-Isopropyltoluene         ND         0.94         0.10           Naphthalene         ND         3.7         0.61           n-Propylbenzene         ND         0.94         0.16           1,3,5-Trimethylbenzene         ND         1.9         0.18





Client : LaBella Associates, P.C.
Project Name : 220 SALTONSTALL ST

Lab ID : L1936017-02 Client ID : RAOC1-SW-2 Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V23190812A14

Sample Amount : 5.9 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1936017

Project Number : 2190673

Date Collected : 08/09/19 10:40

Date Collected : 08/09/19 10:40
Date Received : 08/09/19
Date Analyzed : 08/12/19 10:22

Dilution Factor : 1
Analyst : NLK
Instrument ID : VOA123
GC Column : RTX-VMS

%Solids : 81 Injection Volume : N/A

	Parameter	ug/Kg				
CAS NO.		Results	RL	MDL	Qualifier	
71-43-2	Benzene	ND	0.53	0.17	U	
108-88-3	Toluene	ND	1.0	0.57	U	
100-41-4	Ethylbenzene ~	1.4 J	1.0	0.15	-	
179601-23-1	p/m-Xylene -	6.2 J	2.1	0.59		
95-47-6	o-Xylene 🗻	2.3 🕽	1.0	0.31		
1330-20-7	Xylenes, Total	8.5 🕽	1.0	0.31		
104-51-8	n-Butylbenzene <del>▼</del>	2.6 🗸	1.0	0.18		
135-98-8	sec-Butylbenzene -	1.3 🗍	1.0	0.15		
98-06-6	tert-Butylbenzene	ND	2.1	0.12	ប	
98-82-8	Isopropylbenzene _	1.9	1.0	0.11		
99-87-6	p-Isopropyltoluene -	0.73 J	1.0	0.11	J	
91-20-3	Naphthalene -	3.4 J	4.2	0.68	J	
103-65-1	n-Propylbenzene	6.6 J	1.0	0.18		
108-67-8	1,3,5-Trimethylbenzene -	10 J	2.1	0.20	•	
95-63-6	1,2,4-Trimethylbenzene ~	30 <b>J</b>	2.1	0.35	-	





Client : LaBella Associates, P.C.
Project Name : 220 SALTONSTALL ST

Lab ID : L1936017-03
Client ID : RAOC1-SW-3
Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V23190812A15

Sample Amount : 7.5 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1936017

Project Number : 2190673

Date Collected : 08/09/19 10:48

Date Received : 08/09/19

Date Analyzed : 08/12/19 10:47

Dilution Factor : 1
Analyst : NLK
Instrument ID : VOA123
GC Column : RTX-VMS

%Solids : 81 Injection Volume : N/A

		ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier
71-43-2	Benzene 🖫	10	0.41	0.14	
08-88-3	Toluene	0.71	0.82	0.44	J
100-41-4	Ethylbenzene 💂	0.90	0.82	0.12	
179601-23-1	p/m-Xylene -	3.9	1.6	0.46	
95-47-6	o-Xylene _	0.90	0.82	0.24	
1330-20-7	Xylenes, Total	4.8	0.82	0.24	
104-51-8	n-Butylbenzene =	0.80	0.82	0.14	J
135-98-8	sec-Butylbenzene -	0.53	0.82	0.12	J
98-06-6	tert-Butylbenzene	ND	1.6	0.10	<u>U</u>
98-82-8	Isopropylbenzene	3.8	0.82	0.09	
99-87-6	p-Isopropyttoluene 🕳	0.39	0.82	0.09	J
91-20-3	Naphthalene →	9.0	3.3	0.53	
103-65-1	n-Propylbenzene -	8.2	0.82	0.14	
108-67-8	1,3,5-Trimethylbenzene -	1.5	1.6	0.16	J
95-63-6	1,2,4-Trimethylbenzene —	1.4	1.6	0.27	J





Client : LaBella Associates, P.C.
Project Name : 220 SALTONSTALL ST

Lab ID : L1936017-04
Client ID : RAOC1-SW-4
Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C

Lab File ID : V23190812A16

Sample Amount : 5.6 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1936017

Project Number : 2190673

Date Collected : 08/09/19 10:52

Date Received : 08/09/19
Date Analyzed : 08/12/19 11:13

Dilution Factor : 1

Analyst : NLK Instrument ID : VOA123 GC Column : RTX-VMS

%Solids : 88 Injection Volume : N/A

		ug/Kg				
CAS NO.	Parameter	Results	RL	MDL	Qualifier	
71-43-2	Benzene	ND	0.51	0.17	U	
108-88-3	Toluene	ND	1.0	0.55	U	
100-41-4	Ethylbenzene	ND	1.0	0.14	U	
179601-23-1	p/m-Xylene	ND	2.0	0.57	U	
95-47-6	o-Xylene	ND	1.0	0.30	U	
1330-20-7	Xylenes, Total	ND	1.0	0.30	U	
104-51-8	n-Butylbenzene	ND	1.0	0.17	U	
135-98-8	sec-Butylbenzene	ND	1.0	0.15	U	
98-06-6	tert-Butylbenzene	ND	2.0	0.12	บ	
98-82-8	Isopropylbenzene	ND	1.0	0.11	U	
99-87-6	p-Isopropyttoluene	ND	1.0	0.11	U	
91-20-3	Naphthalene	ND	4.1	0.66	U	
103-65-1	n-Propylbenzene	ND	1.0	0.17	U	
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	0.20	U	
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	0.34	U	





Client : LaBella Associates, P.C.
Project Name : 220 SALTONSTALL ST

Lab ID : L1936017-05
Client ID : RAOC1-SW-4-DUP
Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V23190812A17

Sample Amount : 5.5 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1936017
Project Number : 2190673
Date Collected : 08/09/19 10:52
Date Received : 08/09/19

Date Analyzed : 08/12/19 11:39
Dilution Factor : 1

Analyst : NLK Instrument ID : VOA123 GC Column : RTX-VMS

%Solids : 81 Injection Volume : N/A

CAS NO.	Parameter	Results	RL	MDL	Qualifier	
71-43-2	Benzene	ND	0.56	0.19	U	
108-88-3	Toluene	ND	1.1	0.61	U	
100-41-4	Ethylbenzene	ND	1.1	0.16	U	
179601-23-1	p/m-Xylene	ND	2.2	0.63	U	
95-47-6	o-Xylene	ND	1.1	0.33	U	
1330-20-7	Xylenes, Total	ND	1.1	0.33	Ü	
104-51-8	n-Butylbenzene	ND	1.1	0.19	U	
135-98-8	sec-Butylbenzene	ND	1,1	0.16	U	
98-06-6	tert-Butylbenzene	ND	2.2	0.13	Ü	
98-82-8	Isopropylbenzene	ND	1.1	0.12	U	
99-87-6	p-Isopropyttoluene	ND	1.1	0.12	U	
91-20-3	Naphthalene	ND	4.5	0.73	U	
103-65-1	n-Propylbenzene	ND	1.1	0.19	U	
108-67-8	1,3,5-Trimethylbenzene	ND	2.2	0.22	U	
95-63-6	1,2,4-Trimethylbenzene	ND	2.2	0.38	U	





Client : LaBella Associates, P.C. Project Name : 220 SALTONSTALL ST

Lab ID : L1936017-06
Client ID : RAOC1-SW-5
Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V23190812A18

Sample Amount : 5.6 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1936017
Project Number : 2190673
Date Collected : 08/09/19 10:56
Date Received : 08/09/19
Date Analyzed : 08/12/19 12:04

Dilution Factor : 1
Analyst : NLK
Instrument ID : VOA123
GC Column : RTX-VMS

%Solids : 94 Injection Volume : N/A

CAS NO.	Parameter	Results	RL	MDL	Qualifier
71-43-2	Benzene	ND	0.48	0.16	U
108-88-3	Toluene	ND	0.95	0.52	U
100-41-4	Ethylbenzene	ND	0.95	0.13	<b>U</b>
179601-23-1	p/m-Xylene	ND	1.9	0.53	
95-47-6	o-Xylene	ND	0.95	0.28	U
1330-20-7	Xylenes, Total	ND	0.95	0.28	U
104-51-8	n-Butylbenzene	ND	0.95	0.16	<b>U</b>
135-98-8	sec-Butylbenzene	ND	0.95	0.14	U
98-06-6	tert-Butylbenzene	ND	1.9	0.11	U
98-82-8	Isopropylbenzene	ND	0.95	0.10	U
99-87-6	p-Isopropyttoluene	ND	0.95	0.10	U
91-20-3	Naphthalene	ND	3.8	0.62	<u> </u>
103-65-1	n-Propylbenzene	ND	0.95	0.16	U
108-67-8	1,3,5-Trimethylbenzene	ND	1.9	0.18	· · · · · · · · · · · · · · · · · · ·
95 <b>-63-</b> 6	1,2,4-Trimethylbenzene	ND	1.9	0.32	U





Client : LaBella Associates, P.C.
Project Name : 220 SALTONSTALL ST

Lab ID : L1936017-07
Client ID : RAOC1-SW-6
Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V23190812A08

Sample Amount : 5.3 g Level : HIGH Extract Volume (MeOH) : 5 ml Lab Number : L1936017

Project Number : 2190673

Date Collected : 08/09/19 14:51

Date Received : 08/09/19

Date Analyzed : 08/12/19 07:48

Dilution Factor : 1
Analyst : NLK
Instrument ID : VOA123
GC Column : RTX-VMS

%Solids : 80 Injection Volume : N/A

	Parameter				
CAS NO.		Results	RL	MDL	Qualifier
71-43-2	Benzene •	69 J	36	12.	
108-88-3	Toluene	Mp. O.Z	71	38.	U
100-41-4	Ethylbenzene	59 J	71	10.	J
179601-23-1	p/m-Xylene 🛶	<i>72</i> J	140	40.	J
95-47-6	o-Xylene	-et 71UI	71	21.	J
1330-20-7	Xylenes, Total	94 J	71	21.	J
104-51-8	n-Butylbenzene ≂	4200 J	71	12.	
135-98-8	sec-Butylbenzene	1600 J	71	10.	• • • • • • • • • • • • • • • • • • • •
98-06-6	tert-Butylbenzene →	18 🗍	140	8.4	J
98-82-8	Isopropylbenzene _	1700 J	71	7.7	
99-87-6	p-Isopropyltoluene 🖣	10 J	71	7.7	J
91-20-3	Naphthalene -	2800 J	280	46.	
103-65-1	n-Propylbenzene 💂	6800 J	71	12.	
108-67-8	1,3,5-Trimethylbenzene⊸	40 J	140	14.	J
95-63-6	1,2,4-Trimethylbenzene ~	99 J	140	24.	J





Lab Number : L1936017 Client : LaBella Associates, P.C. : 220 SALTONSTALL ST Project Number : 2190673 Project Name Lab ID : L1936017-08 Date Collected : 08/09/19 14:53 Client ID : RAOC1-SW-7 Date Received : 08/09/19 : CANANDAIGUA, NY Date Analyzed : 08/12/19 08:39 Sample Location

Dilution Factor : SOIL : 1 Sample Matrix Analyst : NLK : 1,8260C Analytical Method : VOA123 Instrument ID Lab File ID : V23190812A10 : RTX-VMS GC Column Sample Amount : 5.2 g

Level : LOW %Solids : 81
Extract Volume (MeOH) : N/A Injection Volume : N/A

CAS NO.	Parameter	Results	RL	MDL	Qualifier
71-43-2	Benzene	ND	0.59	0.20	U
108-88-3	Toluene	ND	1.2	0.64	U
100-41-4	Ethylbenzene	ND	1.2	0.17	U
179601-23-1	p/m-Xylene	ND	2.4	0.66	U
95-47-6	o-Xylene	ND	1.2	0.34	U
1330-20-7	Xylenes, Total	ND	1.2	0.34	U
104-51-8	n-Butylbenzene	ND	1.2	0.20	U
135-98-8	sec-Butylbenzene	ND	1.2	0.17	U
98-06-6	tert-Butylbenzene	ND	2.4	0.14	U
98-82-8	Isopropylbenzene	ND	1.2	0.13	U
99-87-6	p-Isopropyttoluene	ND	1.2	0.13	U
91-20-3	Naphthalene	ND	4.8	0.77	U
103-65-1	n-Propylbenzene	ND	1.2	0.20	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.4	0.23	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.4	0.40	U





Client : LaBella Associates, P.C. Project Name : 220 SALTONSTALL ST

Lab ID : L1936017-09
Client ID : RAOC1-EP-1
Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V23190812A11

Sample Amount : 6.1 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1936017
Project Number : 2190673
Date Collected : 08/09/19 16

Date Collected : 08/09/19 10:30
Date Received : 08/09/19
Date Analyzed : 08/12/19 09:05

Dilution Factor : 1
Analyst : NLK
Instrument ID : VOA123
GC Column : RTX-VMS

%Solids : 76 Injection Volume : N/A

		ug/Kg				
CAS NO.	Parameter	Results	RL	MDL	Qualifier	
71-43-2	Benzene 📕	1.4 J	0.54	0.18		
108-88-3	Toluene →	0.70 🕽	1.1	0.59	J	
100-41-4	Ethylbenzene	38 J	1.1	0.15		
179601-23-1	p/m-Xylene -	64 J	2.2	0.61		
95-47-6	o-Xylene -	3.4 J	1.1	0.32		
1330-20-7	Xylenes, Total	67 J	1.1	0.32		
104-51-8	n-Butylbenzene =	16 J	1.1	0.18		
135-98-8	sec-Butylbenzene _	12 J	1.1	0.16		
98-06-6	tert-Butylbenzene	ND	2.2	0.13	U	
98-82-8	Isopropylbenzene 🕳	17 J	1.1	0.12	-	***
99-87-6	p-isopropyttoluene _	4.8 J	1.1	0.12		
91-20-3	Naphthalene 🛌	27 J	4.3	0.71		1 11 = 11111111111111111111111111111111
103-65-1	n-Propylbenzene 🕳	55 J	1.1	0.18		
108-67-8	1,3,5-Trimethylbenzene	63 🗇	2.2	0.21	• •	
95-63-6	1,2,4-Trimethylbenzene 🕳	220 J	2.2	0.36		





Lab Number : LaBella Associates, P.C. Client Project Number : 2190673 : 220 SALTONSTALL ST Project Name Date Collected : 08/09/19 10:43 : L1936017-10D Lab ID

Date Received : 08/09/19 : RAOC1-EP-2 Client ID Date Analyzed : 08/12/19 07:23 : CANANDAIGUA, NY Sample Location

Dilution Factor : 2.5 Sample Matrix : SOIL Analyst : NLK Analytical Method : 1,8260C Instrument ID : VOA123 : V23190812A07 Lab File ID GC Column : RTX-VMS Sample Amount : 5.9 g

%Solids : 77 : HIGH Level Injection Volume: N/A Extract Volume (MeOH): 5 ml

Parameter	ug/Kg			
	Results	RL	MDL	Qualifier
Benzene _	270 J	88	29.	
Toluene →	4000 J	180	95.	
Ethylbenzene _	6200 J	180	25.	
p/m-Xylene _	24000 🕽	350	98.	
o-Xylene	9400 🕽	180	51.	
Xylenes, Total	33000 J	180	51.	
n-Butylbenzene	2300 J	180	29.	
sec-Butylbenzene	820 <b>J</b>	180	26.	
tert-Butylbenzene	[] an	350	21.	U
Isopropylbenzene	1500 J	180	19.	
	450 J	180	19.	
	3000 J	700	110	
	5700 🎝	180	30.	
1,3,5-Trimethylbenzene -	7700 ]	350	34.	
1,2,4-Trimethylbenzene ~	28000 ]	350	59.	
	Benzene Toluene Ethylbenzene p/m-Xylene o-Xylene Xylenes, Total n-Butylbenzene sec-Butylbenzene lsopropylbenzene lsopropylbenzene p-Isopropyltoluene Naphthalene n-Propylbenzene	Benzene	Parameter       Results       RL         Benzene       270	Results   RL   MDL





: L1936017

Client : LaBella Associates, P.C.
Project Name : 220 SALTONSTALL ST

Lab ID : L1936017-11
Client ID : RAOC1-EP-3
Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V23190812A12

Sample Amount : 5.9 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1936017

Project Number : 2190673

Date Collected : 08/09/19 14:48

Date Received : 08/09/19

Date Analyzed : 08/09/19 09:31

Dilution Factor : 1
Analyst : NLK
Instrument ID : VOA123
GC Column : RTX-VMS

%Solids : 78 Injection Volume : N/A

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	<del></del>
71-43-2	Benzene 🗻	0.18	0.55	0.18	J	
108-88-3	Toluene -	ND	1.1	0.60	U	
100-41-4	Ethylbenzene.	1.4	1.1	0.15		
179601-23-1	p/m-Xylene _	2.4	2.2	0.62		
95-47-6	o-Xylene 💂	0.70	1.1	0.32	J	
1330-20-7	Xylenes, Total	3.1	1.1	0.32	J	
104-51-8	n-Butylbenzene 🛶	0.40	1.1	0.18	J	
135-98-8	sec-Butylbenzene	2.5	1.1	0.16		
98-06-6	tert-Butylbenzene	ND	2.2	0.13	U	
8-82-8	Isopropylbenzene 、	0.42	1.1	0.12	J	
99-87-6	p-Isopropyttoluene	ND	1.1	0.12	U	
91-20-3	Naphthalene 🗻	1.1	4.4	0.71	J	
103-65-1	n-Propytbenzene 🛌	1.0	1.1	0.19	J	
108-67-8	1,3,5-Trimethylbenzene ~	1.1	2.2	0.21	J	
95-63-6	1,2,4-Trimethylbenzene	4.4	2.2	0.37		





## **Surrogate Recovery Summary** Form 2 **Volatiles**

Client: LaBella Associates, P.C. Project Name: 220 SALTONSTALL ST Lab Number: L1936017 Project Number: 2190673

Matrix: Soil

CLIENT ID	SMC1	SMC2	SMC3	SMC4	тот	
(LAB SAMPLE NO.)	DCA	TOL	BFB	DBFM	OUT	 
		/	/			
RAOC1-SW-1 (L1936017-01)	121	113 V	110	97 🖍	0	
RAOC1-SW-2 (L1936017-02)	121	113	(115)	94	0	
RAOC1-SW-3 (L1936017-03)	120	112	111	97	0	
RAOC1-SW-4 (L1936017-04)	118	106	105	96	0	
RAOC1-SW-4-DUP (L1936017-05)	(123)	111	111	100	0	
RAOC1-SW-5 (L1936017-06)	118	115	(122)	95	0	
RAOC1-SW-6 (L1936017-07)	116	113	111	92	0	
RAOC1-SW-7 (L1936017-08)	121	109	111	97	0	
RAOC1-EP-1 (L1936017-09)	120	114	(115)	92	0	
RAOC1-EP-2 (L1936017-10D)	(122)	112	112	92	0	
RAOC1-EP-3 (L1936017-11)	120	111	111	99	0	
WG1271748-3LCS	(122)	116	108	96	0	
WG1271748-4LCSD	119	112	108	97	0	
WG1271748-5BLANK	120	112	109	94	0	
WG1271749-3LCS	(122)	116	108	96	0	
WG1271749-4LCSD	119	112	108	97	0	
WG1271749-5BLANK	120	112	109	94	0	
RAOC1-EP-1MS	125	111	111	90	0	
RAOC1-EP-1MSD	119	113	116)	91	0	

QC LIMITS

(70-130) DCA = 1,2-DICHLOROETHANE-D4

(70-130) TOL = TOLUENE-D8 (70-130) BFB = 4-BROMOFLUOROBENZENE

(70-130) DBFM = DIBROMOFLUOROMETHANE

**FORM II NYCP51-8260** 

<sup>\*</sup> Values outside of QC limits

## **Laboratory Control Sample Summary** Form 3 **Volatiles**

Client Project Name

: LaBella Associates, P.C. : 220 SALTONSTALL ST

Lab Number : L1936017

Matrix

: SOIL

Project Number: 2190673

LCS Sample ID

: WG1271748-3 Analysis Date : 08/12/19 05:40

File ID : V23190812A03

LCSD Sample ID : WG1271748-4 Analysis Date : 08/12/19 06:06

File ID

V23190812A04

	Control Samp	ole	Laboratory	Control Dupli					
	True	Found	%R	True	Found	%R	RPD	Recovery	RPĐ
Parameter	(ug/kg)	(ug/kg)		(ug/kg)	(ug/kg)			Limits	Limit
			1			,			
Benzene	1000	950	95	1000	910	91 🗸	4	70-130	30
Toluene	1000	1100	106	1000	980	98	8	70-130	30
Ethylbenzene	1000	1000	104	1000	1000	101	3	70-130	30
p/m-Xylene	2000	2000	101	2000	1900	97	4	70-130	30
o-Xylene	2000	2000	99	2000	1900	96	3	70-130	30
n-Butylbenzene	1000	1100	108	1000	1000	103	5	70-130	30
sec-Butylbenzene	1000	1000	102	1000	990	99	3	70-130	30
tert-Butylbenzene	1000	1000	102	1000	990	99	3	70-130	30
Isopropylbenzene	1000	1000	104	1000	1000	101	3	70-130	30
p-Isopropyttoluene	1000	1000	103	1000	1000	100	3	70-130	30
Naphthalene	1000	990	99	1000	960	96	3	70-130	30
n-Propylbenzene	1000	1100	108	1000	1100	105	3	70-130	30
1,3,5-Trimethylbenzene	1000	1100	106	1000	1000	101	5	70-130	30
1,2,4-Trimethylbenzene	1000	1100	106	1000	1000	102	4	70-130	30



## **Laboratory Control Sample Summary** Form 3 Volatiles

Client

: LaBella Associates, P.C.

Lab Number : L1936017

Project Name Matrix

: 220 SALTONSTALL ST SOIL

Project Number: 2190673

LCS Sample ID

: WG1271749-3 Analysis Date : 08/12/19 05:40

File ID : V23190812A03

LCSD Sample ID : WG1271749-4 Analysis Date : 08/12/19 06:06

File ID : V23190812A04

	Laboratory	Control Samp	ole	Laboratory Control Duplicate						
Parameter	True	Found	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit	
raiametei	(ug/kg)	(ug/kg)		(ug/kg)	(ug/kg)			Lillits	Limit	
			/							
Benzene	20	19	95	20	18	91 🗸	4	70-130	30	
Toluene	20	21	106	20	20	98	8	70-130	30	
Ethylbenzene	20	21	104	20	20	101	3	70-130	30	
p/m-Xylene	40	41	101	40	39	97	4	70-130	30	
o-Xylene	40	40	99	40	38	96	3	70-130	30	
n-Butylbenzene	20	22	108	20	21	103	5	70-130	30	
sec-Butylbenzene	20	20	102	20	20	99	3	70-130	30	
tert-Butylbenzene	20	20	102	20	20	99	3	70-130	30	
Isopropylbenzene	20	21	104	20	20	101	3	70-130	30	
p-Isopropyttoluene	20	21	103	20	20	100	3	70-130	30	
Naphthalene	20	20	99	20	19	96	3	70-130	30	
n-Propylbenzene	20	22	108	20	21	105	3	70-130	30	
1,3,5-Trimethylbenzene	20	21	106	20	20	101	5	70-130	30	
1,2,4-Trimethylbenzene	20	21	106	20	21	102	4	70-130	30	

# Matrix Spike Sample Summary Form 3 Volatiles

Client : LaBella Associates, P.C. Lab Number : L1936017
Project Name : 220 SALTONSTALL ST Project Number : 2190673

 Client Sample ID
 : RAOC1-EP-1
 Matrix
 : SOIL

 Lab Sample ID
 : L1936017-09
 Analysis Date
 : 08/12/19 09:05

 Matrix Spike
 : WG1271749-6
 MS Analysis Date
 : 08/12/19 12:30

 Matrix Spike Dup
 : WG1271749-7
 MSD Analysis Date
 : 08/12/19 12:56

		Matrix Spi	ike Sample		Matrix Spi	ke Duplicate				
	Sample	Spike	Spike		Spike	Spike				
	Conc.	Added	Conc.	%R	Added	Conc.	%R	RPD	Recovery	RPD
Parameter	(ug/kg)	(ug/kg)	(ug/kg)		(ug/kg)	(ug/kg)			Limits	Limit
Benzene	1.4	102	83	80	106	97	90	16	70-130	30
Toluene	0.70J	102	94	93	106	110	102	13	70-130	30
Ethylbenzene	38	102	160	122	106	170	123	4	70-130	30
p/m-Xylene	64	204	350	(138 )	213	350	(135)	2	70-130	30
o-Xylene	3.4	204	190	89	213	210	98	13	70-130	30
n-Butylbenzene	16	102	130	110	106	130	104	1	70-130	30
sec-Butylbenzene	12	102	110	94	106	120	102	11	70-130	30
tert-Butylbenzene	ND	102	94	92	106	110	99	11	70-130	30
Isopropylbenzene	17	102	120	104	106	140	111	9	70-130	30
p-Isopropyltoluene	4.8	102	100	94	106	110	96	6	70-130	30
Naphthalene	27	102	110	82	106	110	74	5	70-130	30
n-Propylbenzene	55	102	190	128	106	190	125	2	70-130	30
1,3,5-Trimethylbenzene	63	102	200	135 0	106	200	128	1	70-130	30
1,2,4-Trimethylbenzene	220	102	460Ë	232	106	430E	(197) Q	6	70-130	30



## Method Blank Summary Form 4 Volatiles

Client : LaBella Associates, P.C. Lab Number : L1936017
Project Name : 220 SALTONSTALL ST Project Number : 2190673
Lab Sample ID : WG1271748-5 Lab File ID : V23190812A06

Lab Sample ID : WG1271748-5 Lab File ID : V2319081
Instrument ID : VOA123

Matrix : SOIL Analysis Date : 08/12/19 06:57

Client Sample No.	Lab Sample ID	Analysis Date
WG1271748-3LCS	WG1271748-3	08/12/19 05:40
WG1271748-4LCSD	WG1271748-4	08/12/19 06:06
RAOC1-EP-2	L1936017-10D	08/12/19 07:23
RAOC1-SW-6	L1936017-07	08/12/19 07:48



Client : LaBella Associates, P.C. Project Name : 220 SALTONSTALL ST

Lab ID Client ID : WG1271748-5 : WG1271748-5BLANK

Sample Location

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V23190812A06

Sample Amount : 15.0 g Level : HIGH Extract Volume (MeOH) : 15 ml Lab Number : L1936017 Project Number : 2190673 Date Collected : NA

Date Received Date Analyzed

: NA : 08/12/19 06:57

Dilution Factor Analyst Instrument ID

: MV : VOA123 : RTX-VMS

GC Column : RTX %Solids : NA Injection Volume : N/A

	Parameter				
CAS NO.		Results	RL	MDL	Qualifier
71-43-2	Benzene	ND /	25	8.3	U
108-88-3	Toluene	ND	50	27.	U
100-41-4	Ethylbenzene	ND	50	7.0	U
179601-23-1	p/m-Xylene	ND	100	28.	<b>U</b>
95-47-6	o-Xylene	ND	50	14.	U
1330-20-7	Xylenes, Total	ND	50	14.	U
104-51-8	n-Butylbenzene	ND	50	8.4	<b>U</b>
135-98-8	sec-Butylbenzene	ND	50	7.3	U
98-06-6	tert-Butylbenzene	ND	100	5.9	U
98-82-8	Isopropylbenzene	ND	50	5.4	U
99-87-6	p-Isopropyttoluene	ND	50	5.4	U
91-20-3	Naphthalene	ND	200	32.	<u>U</u>
103-65-1	n-Propylbenzene	ND	50	8.6	U
108-67-8	1,3,5-Trimethylbenzene	ND	100	9.6	U
95-63-6	1,2,4-Trimethylbenzene	ND	100	17.	U



## Method Blank Summary Form 4 Volatiles

Client : LaBella Associates, P.C. Lab Number : L1936017
Project Name : 220 SALTONSTALL ST Project Number : 2190673

Instrument ID : VOA123

Matrix : SOIL Analysis Date : 08/12/19 06:57

Lab Sample ID Client Sample No. **Analysis Date** WG1271749-3LCS WG1271749-3 08/12/19 05:40 WG1271749-4 08/12/19 06:06 WG1271749-4LCSD L1936017-08 08/12/19 08:39 RAOC1-SW-7 L1936017-09 08/12/19 09:05 RAOC1-EP-1 L1936017-11 08/12/19 09:31 RAOC1-EP-3 L1936017-01 08/12/19 09:56 RAOC1-SW-1 RAOC1-SW-2 L1936017-02 08/12/19 10:22 RAOC1-SW-3 L1936017-03 08/12/19 10:47 L1936017-04 08/12/19 11:13 RAOC1-SW-4 08/12/19 11:39 RAOC1-SW-4-DUP L1936017-05 08/12/19 12:04 L1936017-06 RAOC1-SW-5 08/12/19 12:30 WG1271749-6 **RAOC1-EP-1MS** 08/12/19 12:56 WG1271749-7 **RAOC1-EP-1MSD** 



Client : LaBella Associates, P.C. Project Name : 220 SALTONSTALL ST

Lab ID : WG1271749-5 ; WG1271749-5BLANK Client ID

Sample Location

Sample Matrix : SOIL Analytical Method : 1,8260C Lab File ID : V23190812A06

: 5.0 g Sample Amount Level (LOW Extract Volume (MeOH): N/A

Lab Number : L1936017 Project Number : 2190673 Date Collected : NA

**Date Received** :\_NA ( 08/12/<u>19 06:57</u> )

Date Analyzed Dilution Factor : 1

: MV Analyst Instrument ID : VOA123 GC Column : RTX-VMS

%Solids : NA Injection Volume: N/A

		ug/Kg		
Parameter	Results	RL	MDL	Qualifier
Benzene	ND	0.50	0.17	U
Toluene	ND	1.0	0.54	υ
Ethylbenzene	ND	1.0	0.14	U
p/m-Xylene	ND	2.0	0.56	U
o-Xylene	ND	1.0	0.29	U
Xylenes, Total	ND	1.0	0.29	U
n-Butylbenzene	ND	1.0	0.17	U
sec-Butylbenzene	ND	1.0	0.15	U
tert-Butylbenzene	ND	2.0	0.12	U
Isopropylbenzene	ND	1.0	0.11	U
p-Isopropyltoluene	ND	1.0	0.11	U
Naphthalene	ND	4.0	0.65	V
n-Propylbenzene	ND	1.0	0.17	U
1,3,5-Trimethylbenzene	ND	2.0	0.19	U
1,2,4-Trimethylbenzene	ND	2.0	0.33	U
_	Benzene Toluene Ethylbenzene p/m-Xylene o-Xylene Xylenes, Total n-Butylbenzene sec-Butylbenzene tert-Butylbenzene lsopropylbenzene p-Isopropyltoluene Naphthalene n-Propylbenzene 1,3,5-Trimethylbenzene	Benzene ND Toluene ND Ethylbenzene ND p/m-Xylene ND o-Xylene ND Xylenes, Total ND n-Butylbenzene ND sec-Butylbenzene ND tert-Butylbenzene ND Isopropylbenzene ND ND Naphthalene ND Naphthalene ND 1,3,5-Trimethylbenzene ND	Parameter         Results         RL           Benzene         ND         0.50           Toluene         ND         1.0           Ethylbenzene         ND         1.0           p/m-Xylene         ND         1.0           o-Xylene         ND         1.0           Xylenes, Total         ND         1.0           n-Butylbenzene         ND         1.0           sec-Butylbenzene         ND         1.0           tert-Butylbenzene         ND         1.0           lsopropylbenzene         ND         1.0           Naphthalene         ND         4.0           n-Propylbenzene         ND         1.0           1,3,5-Trimethylbenzene         ND         2.0	Parameter         Results         RL         MDL           Benzene         ND         0.50         0.17           Toluene         ND         1.0         0.54           Ethylbenzene         ND         1.0         0.14           p/m-Xylene         ND         2.0         0.56           o-Xylene         ND         1.0         0.29           Xylenes, Total         ND         1.0         0.29           n-Butylbenzene         ND         1.0         0.17           sec-Butylbenzene         ND         1.0         0.15           tert-Butylbenzene         ND         1.0         0.11           p-Isopropyltoluene         ND         1.0         0.11           Naphthalene         ND         4.0         0.65           n-Propylbenzene         ND         1.0         0.17           1,3,5-Trimethylbenzene         ND         2.0         0.19



## **Instrument Performance Check (Tune) Summary** Form 5 **Volatiles** Bromofluorobenzene (BFB)

Client Project Name : 220 SALTONSTALL ST Instrument ID : VOA123

: LaBella Associates, P.C.

Lab Number Project Number : 2190673

: L1936017

Analysis Date : 06/21/19 01:02 Tune File ID : V23190621a01\_tune

Tune Standard : WG1252708-1

m/e	Ion Abundance Criteria	%Relative Abundance
50	15.0 - 40.0% of mass 95	20.1
75	30.0 - 60.0% of mass 95	48.4 <b>V</b>
95	Base Peak, 100% relative abundance	100
96	5.0 - 9.0% of mass 95	6.4
173	Less than 2.0% of mass 174	0 (0 )1
174	Greater than 50.0 of mass 95	71.1
175	5.0 - 9.0% of mass 174	6 (8.5 )1
176	95.0 - 101% of mass 174	71.1 (100)1
177	5.0 - 9.0% of mass 176	5.1 (7.1)2

1-Value is % of mass 174 2-Value is % of mass 176

This Check Applies to the following Samples, MS, MSD, Blanks, and Standards:

Client Sample ID	Lab Sample ID	File ID	Analysis Date/Time
STDL0	R1201240-1	V23190621A06	06/21/19 03:09
STDL1	R1201240-2	V23190621A07	06/21/19 03:34
STDL1.5	R1201240-3	V23190621A08	06/21/19 04:00
STDL2	R1201240-4	V23190621A09	06/21/19 04:26
STDL3	R1201240-5	V23190621A10	06/21/19 04:51
STDL4	R1201240-6	V23190621A11	06/21/19 05:17
STDL6	R1201240-7	V23190621A12	06/21/19 05:42
STDL7	R1201240-9	V23190621A13	06/21/19 06:08
STDL8	R1201240-8	V23190621A14	06/21/19 06:33
ICV Quant Report	R1201240-10	V23190621A19	06/21/19 08:41 🗸



## **Instrument Performance Check (Tune) Summary** Form 5 **Volatiles** Bromofluorobenzene (BFB)

Client Project Name Instrument ID Tune Standard

: LaBella Associates, P.C. : 220 SALTONSTALL ST

: VOA123 : WG1271748-1 Lab Number

: L1936017

Project Number : 2190673

Analysis Date : 08/12/19 04:28 Tune File ID : V23190812BF1\_tune

m/e	Ion Abundance Criteria	%Relative Abundance
50	15.0 - 40.0% of mass 95	27.4
75	30.0 - 60.0% of mass 95	55 V
95	Base Peak, 100% relative abundance	100
96	5.0 - 9.0% of mass 95	7
173	Less than 2.0% of mass 174	0 (0 )1
174	Greater than 50.0 of mass 95	69.7
175	5.0 - 9.0% of mass 174	6 (8.6)1
176	95.0 - 101% of mass 174	68.7 (98.5)1
177	5.0 - 9.0% of mass 176	5 (7.3)2

<sup>1-</sup>Value is % of mass 174 2-Value is % of mass 176

#### This Check Applies to the following Samples, MS, MSD, Blanks, and Standards:

	- 10 11.0 10.1011.119 - 11.11	,,,,	
Client Sample ID	Lab Sample ID	File ID	Analysis Date/Time
WG1271748-2CCAL	WG1271748-2	V23190812A03	08/12/19 05:40
WG1271748-3LCS	WG1271748-3	V23190812A03	08/12/19 05:40
WG1271748-4LCSD	WG1271748-4	V23190812A04	08/12/19 06:06
WG1271748-5BLANK	WG1271748-5	V23190812A06	08/12/19 06:57
RAOC1-EP-2	L1936017-10D	V23190812A07	08/12/19 07:23
RAOC1-SW-6	L1936017-07	V23190812A08	08/12/19 07:48



## **Instrument Performance Check (Tune) Summary** Form 5 **Volatiles** Bromofluorobenzene (BFB)

Client Project Name Instrument ID

Tune Standard

: LaBella Associates, P.C. : 220 SALTONSTALL ST

: VOA123 : WG1271749-1 Lab Number

: L1936017 Project Number : 2190673

Analysis Date : 08/12/19 04:28
Tune File ID : V23190812BF1\_tune

m/e	Ion Abundance Criteria	%Relative Abundance
50	15.0 - 40.0% of mass 95	27.4
75	30.0 - 60.0% of mass 95	55 ✓
95	Base Peak, 100% relative abundance	100
96	5.0 - 9.0% of mass 95	7
173	Less than 2.0% of mass 174	0 (0 )1
174	Greater than 50.0 of mass 95	69.7
175	5.0 - 9.0% of mass 174	6 (8.6)1
176	95.0 - 101% of mass 174	68.7 (98.5)1
177	5.0 - 9.0% of mass 176	5 (7.3)2
		70

1-Value is % of mass 174 2-Value is % of mass 176

This Check Applies to the following Samples, MS, MSD, Blanks, and Standards:

Client Sample ID	Lab Sample ID	File ID	Analysis Date/Time
WG1271749-2CCAL	WG1271749-2	V23190812A03	08/12/19 05:40
WG1271749-3LCS	WG1271749-3	V23190812A03	08/12/19 05:40
WG1271749-4LCSD	WG1271749-4	V23190812A04	08/12/19 06:06
WG1271749-5BLANK	WG1271749-5	V23190812A06	08/12/19 06:57
RAOC1-SW-7	L1936017-08	V23190812A10	08/12/19 08:39
RAOC1-EP-1	L1936017-09	V23190812A11	08/12/19 09:05
RAOC1-EP-3	L1936017-11	V23190812A12	08/12/19 09:31
RAOC1-SW-1	L1936017-01	V23190812A13	08/12/19 09:56
RAOC1-SW-2	L1936017-02	V23190812A14	08/12/19 10:22
RAOC1-SW-3	L1936017-03	V23190812A15	08/12/19 10:47
RAOC1-SW-4	L1936017-04	V23190812A16	08/12/19 11:13
RAOC1-SW-4-DUP	L1936017-05	V23190812A17	08/12/19 11:39
RAOC1-SW-5	L1936017-06	V23190812A18	08/12/19 12:04
WG1271749-6MS	WG1271749-6	V23190812A19	08/12/19 12:30
WG1271749-7MSD	WG1271749-7	V23190812A20	08/12/19 12:56 🗸



## **Internal Standard Area and RT Summary** Form 8a **Volatiles**

Client Project Name : LaBella Associates, P.C. : 220 SALTONSTALL ST

: VOA123

Instrument ID Sample No : WG1271748-2 Lab Number Project Number

: L1936017 : 2190673

Analysis Date Lab File ID

: 08/12/19 05:40

: V23190812A03

	Fluorobenzene (IS)		Chlorobenzene-d5		1,4-Dichlorobenzene-D4		
	Area	RT	Area	RT	Area	RT	
WG1271748-2	325266	5.88	240446	9.40	124878	12.14	
Upper Limit	650532	6.38	480892	9.90	249756	12.64	
Lower Limit	162633	5.38	120223	8.90	62439	11.64	
Sample ID		/				/	
WG1271748-3 LCS	325266	5.88	240446 V	9.40	124878	12.14	
WG1271748-4 LCSD	327727	5.88	246284	9.40	127417	12.14	
WG1271748-5 BLANK	359089	5.88	268113	9.40	133664	12.14	
RAOC1-EP-2	334749	5.88	242592	9.40	126121	12.14	
RAOC1-SW-6	348465	5.88	256278	9.40	131833	12.14	

Area Upper Limit = +100% of internal standard area Area Lower Limit = - 50% of internal standard area

\* Values outside of QC limits

RT Upper Limit = +0.50 minutes of internal standard RT RT Lower Limit = -0.50 minutes of internal standard RT



### DATA USABILITY SUMMARY REPORT

for

LABELLA ASSOCIATES, P.C.

300 State Street, Suite 201

Rochester, NY 14614

220 SALTONSTALL STREET
Project 2190673
Soil Samples
SDG: L1936186
Sampled 8/12/2019

PCB

RAOC-SWT-1 (L1936186-1) RAOC-SWT-2 (L1936186-2)

#### DATA ASSESSMENT

A PCB data package containing analytical results for two soil samples was received from Labella Associates, P.C. on 240ct19. The ASP Category B deliverables package included formal reports, raw data, the necessary QC, and supporting information. The samples, taken from the 220 Saltonstall Street site, were identified by Chain of Custody documents and traceable through the work of Alpha Analytical, the laboratory contracted for analysis. Analyses, SW-846 Method 8082, performed according to determinations of PCB. Laboratory data was evaluated according to the quality assurance / quality control requirements of the New York State Department of Environmental Conservation's Analytical Services Protocol (ASP), September 1989, Rev. 07/2005. When the required protocol was not followed, the current EPA Region II Functional Guidelines (SOP NO. HW-37, Rev. #3, May 2013, Polychlorinated Biphenyl (PCB) Data Validation) was used as a technical reference.

The positive results from RAOC-SWT-1 and RAOC-SWT-2 have been qualified as estimations due to poor calibration performance.

#### CORRECTNESS AND USABILITY

Reported data should be considered technically defensible and completely usable in its present form. Results representing a usable estimation of the conditions at the time of sampling have been flagged "J". Estimated data should be used with caution. A detailed discussion of the review process follows.

Two facts should be considered by all data users. No compound concentration, even if it has passed strict QC testing, can be guaranteed to be accurate. Strict QC serves to increase confidence in data, but any value potentially contains error. Secondly. DATAVAL, Inc. guarantees the quality of this data assessment. However, DATAVAL, Inc. does not warrant any interpretation or utilization of this data by a third party.

Reviewer's signature: fam. B. Baldwin Date: 11 Nov 19

DATAVAL, Inc.

Sample History

Analyte concentrations can deteriorate with time due to chemical instability, bacterial degradation, or volatility. Samples that are not properly preserved or are not analyzed within established holding times may no longer be considered representative. Holding times are calculated from the time of sample collection. Samples must remain chilled to  $4\pm2$  °C between the time of collection and the time of analysis. Acid preserved VOC samples must be analyzed within 14 days, unpreserved VOC samples within 7 days. The holding time for VOC soils is 14 days. Aqueous semivolatile organics, pesticide and PCB samples must be extracted within seven days of collection. Soils must be extracted within 14 days. The extracts must then be analyzed within forty days of extraction. The holding times for cyanide and mercury samples are 14 and 28 days, respectively. Metals samples must be analyzed within six months.

This sample delivery group contained two soil samples that were collected from the 220 Saltonstall Street site on 12Aug19. The samples were delivered to the laboratory, via a laboratory courier, on the day of collection. The cooler of samples arrived intact and packed with ice. A cooler temperature of 3.3°C was recorded at the time of receipt.

#### PCB

This group of samples was extracted for PCB analysis on 13Aug19 and the extracts were analyzed on 14Aug19. The SW-846 holding time limitations were satisfied.

Blanks are analyzed to evaluate various sources of sample contamination. Field blanks monitor sampling activities. Method blanks are analyzed to verify instrument integrity. Samples are considered compromised by conditions causing contamination in any blank.

One PCB method blank was extracted and analyzed with this group of samples. This blank demonstrated acceptable chromatography and was free of targeted analyte contamination.

#### Calibration

Requirements for instrument calibration are established to ensure that laboratory equipment is capable of producing accurate, Initial calibrations demonstrate a range quantitative data. through which measurements may be made. Continuing calibration standards verify instrument stability.

The initial instrument calibration for PCB was performed on Calibration curves were constructed for five representative peaks of each targeted PCB (AR-1221 3 peaks) on two dissimilar chromatography columns. Standards containing 100, 500, 1000, 2500, 5000 and 10000  $\mu g/l$  were included. During this

calibration each targeted PCB demonstrated an acceptable degree of linearity on both columns.

A continuing calibration check standard of AR-1016/AR-1260 preceded the analysis of program samples on 14Aug19. compared to the initial calibration, one high peak recovery was reported from Column 2. The positive results from RAOC-SWT-1 and RAOC-SWT-2 have been qualified as estimations because the confirmation column demonstrated a positive bias.

#### Surrogates

Each sample, blank and standard is spiked with surrogate compounds prior to analysis. The structures of surrogates are similar to analytes of interest, but they are not normally found in environmental samples. Surrogate recoveries are monitored to evaluate overall laboratory performance and the efficiency of laboratory technique.

Surrogate Standard Summary Sheets were properly prepared for two surrogates, tetrachloro-m-xylene (TCX) and decachlorobiphenyl (DCB), that were added to every program sample. When compared to the ASP requirements, an acceptable recovery was reported for each surrogate addition to this group of samples.

#### Matrix Spikes

Matrix spiking refers to the addition of known analyte concentrations to a sample prior to analysis. Analyte recoveries provide an indication of laboratory accuracy. The analysis of a duplicate spiked aliquot provides a measurement of precision.

Although a sample from this program was not selected for matrix spiking, a pair of spiked blanks (LCS/LCSD) was extracted and analyzed with this group of samples. This pair of LCS samples demonstrated acceptable levels of measurement precision and accuracy.

#### Duplicates

Two aliquots of the same sample are processed separately through all aspects of sample preparation and analysis. The results produced by the analysis of this pair of samples are compared as a measurement of precision. Poor precision may be indicative of sample non-homogeneity, method defects, or poor laboratory technique.

A field split duplicate sample was not included in this delivery group.

#### Reported analytes

Before a PCB can be reported as detected in a program sample, a similar concentration must be obtained from an analysis performed on a second, dissimilar chromatography column. Each pair of concentrations should not differ by more than 25% or the

laboratory reporting limit. The duplicate results from RAOC-SWT-1 and RAOC-SWT-2 differed by 10% or less, an excellent demonstration of measurement precision.

# SUMMARY OF QUALIFIED DATA

220 SALTONSTALL STREET

SAMPLED: August 12, 2019

CALIBRATE

RAOC-SWT-1 (L1936186-1) ALL POS J RAOC-SWT-2 (L1936186-2) ALL POS J 2

Lab Number : L1936186 : LaBella Associates, P.C. Client Project Number : 2190673 Project Name : 220 SALTONSTALL : 08/12/19 14:52 : L1936186-01 Date Collected Lab ID : RAOC-SWT-1 Date Received Client ID : 08/12/19 : 08/14/19 21:01 Date Analyzed Sample Location : CANANDAIGUA, NY Date Extracted : 08/13/19 Sample Matrix : SOIL Dilution Factor : 1 Analytical Method : 1,8082A : WR Analyst Lab File ID : P7190814a-38 : PEST7 Instrument ID Sample Amount : 15.97 g : CLP-Pesticide Extraction Method : EPA 3546 GC Column : 78 : 5000 uL %Solids Extract Volume Injection Volume : 1 uL : N GPC Cleanup

: Y

Sulfur Cleanup

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	
12674-11-2	Aroclor 1016	ND	40.4	3.59	U	
11104-28-2	Aroclor 1221	ND	40.4	4.05	U	
11141-16-5	Aroclor 1232	ND	40.4	8.56	U	
12672-29-6	Arocior 1248	ND	40.4	6.06	U	
11097-69-1	Aroclor 1254	72.3 J	40.4	4.42		
37324-23-5	Aroclor 1262	ND	40.4	5.13	U	
11100-14-4	Aroclor 1268	ND	40.4	4.18	U	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,





Project Name Lab ID Client ID Sample Location Sample Matrix Analytical Method Lab File ID Sample Amount Extraction Method Extract Volume GPC Cleanup	: LaBella Associates, P.C. : 220 SALTONSTALL : L1936186-01 : RAOC-SWT-1 : CANANDAIGUA, NY : SOIL : 1,8082A : P7190814a-38 : 15.97 g : EPA 3546 : 5000 uL : N	Lab Number Project Number Date Collected Date Received Date Analyzed Date Extracted Dilution Factor Analyst Instrument ID GC Column %Solids Injection Volume	: L1936186 : 2190673 : 08/12/19 14:52 : 08/12/19 : 08/14/19 21:01 : 08/13/19 : 1 : WR : PEST7 : CLP-Pesticidell : 78 : 1 uL
--	---	--	--

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	<del></del>
53469-21-9	Aroclor 1242	176 J	40.4	5.44		
11096-82-5	Aroclor 1260	27.0 J	40.4	7.46	J	
1336-36-3	PCBs, Total	275 J	40.4	3.59	J	yes and the same of the same o





Lab Number : L1936186 Client : LaBella Associates, P.C. Project Number : 2190673 : 220 SALTONSTALL Project Name Date Collected : 08/12/19 14:55 Lab ID : L1936186-02 : RAOC-SWT-2 Date Received : 08/12/19 Client ID Date Analyzed : 08/14/19 21:14 Sample Location : CANANDAIGUA, NY : 08/13/19 Date Extracted Sample Matrix : SOIL Analytical Method: 1,8082A **Dilution Factor** : 1 : WR Analyst Lab File ID : P7190814a-39 Instrument ID : PEST7 Sample Amount : 15.2 g : CLP-Pesticide GC Column Extraction Method: EPA 3546 %Solids : 77 : 5000 uL Extract Volume Injection Volume : 1 uL GPC Cleanup

: N

: Y

Sulfur Cleanup

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	
12674-11-2	Aroclor 1016	ND	42.8	3.80	U	
11104-28-2	Aroclor 1221	ND	42.8	4.29	U	
11141-16-5	Aroclor 1232	ND	42.8	9.07	U	ti u
12672-29-6	Aroclor 1248	ND	42.8	6.42	U	
37324-23-5	Aroclor 1262	ND	42.8	5.43	U	
11100-14-4	Aroclor 1268	ND	42.8	4.43	U	





Client Project Name Lab ID Client ID Sample Location Sample Matrix Analytical Method Lab File ID Sample Amount Extraction Method Extract Volume GPC Cleanup	: P7190814a-39 : 15.2 g	Lab Number : L1936186 Project Number : 2190673 Date Collected : 08/12/19 1 Date Received : 08/12/19 2 Date Analyzed : 08/14/19 2 Date Extracted : 08/13/19 Dilution Factor : 1 Analyst : WR Instrument ID : PEST7 GC Column : CLP-Pesti %Solids : 77 Injection Volume : 1 uL	1:14
GPC Cleanup Sulfur Cleanup	: N : Y	Injection Volume :1 uL	

CAS NO.	Parameter	Results	RL	MDL	Qualifier
53469-21-9	Aroclor 1242	43.5 J	42.8	5.77	
11097-69-1	Aroclor 1254	153 <b>J</b>	42.8	4.68	
11096-82-5	Aroclor 1260	66.0 <b>J</b>	42.8	7.90	
1336-36-3	PCBs, Total	263 J	42.8	3.80	





## Surrogate Recovery Summary Form 2 PCBs

Client: LaBella Associates, P.C. Project Name: 220 SALTONSTALL

Lab Number: L1936186 Project Number: 2190673

Matrix: Soil

GC Column 1: CLP-Pesticide GC Column 2: CLP-PesticideII

CLIENT ID (LAB SAMPLE NO.)	TCX 1 %REC	TCX 2 %REC	DCB 1 %REC	DCB 2 %REC	OTHER (1)	OTHER (2)	TOT OUT	
	7		7 /					
RAOC-SWT-1 (L1936186-01)	70 ✔	70 🗸	90 🗸	95 🗸			0	
RAOC-SWT-2 (L1936186-02)	76	77	87	105			0	
WG1271581-1BLANK	97	96	116	125			0	
WG1271581-2LCS	85	86	101	111			0	
WG1271581-3LCSD	98	99	117	131			0	

QC LIMITS

(30-150) TCX = 2,4,5,6-TETRACHLORO-M-XYLENE (30-150) DCBP = DECACHLOROBIPHENYL

FORM II NYTCL-8082



<sup>\*</sup> Values outside of QC limits

## **Laboratory Control Sample Summary** Form 3 **PCBs**

Client

: LaBella Associates, P.C.

Lab Number : L1936186

Project Name

: 220 SALTONSTALL

Project Number: 2190673

Matrix

: SOIL

LCS Sample ID LCSD Sample ID

: WG1271581-2 : WG1271581-3

Analysis Date: 08/14/19 21:40 Analysis Date: 08/14/19 21:52 File ID : P7190814a-41 File ID : P7190814a-42

**Laboratory Control Duplicate Laboratory Control Sample** RPD Recovery RPD Found %R True Found %R Limits Limit (ug/kg) (ug/kg) Parameter (ug/kg) (ug/kg) 15 50 200 199 100 40-140 200 172 Aroclor 1016 50 190 200 217 109 14 40-140 200 95 Aroclor 1260



## **Method Blank Summary** Form 4 **PCBs**

Client : LaBella Associates, P.C. Project Name : 220 SALTONSTALL Lab Sample ID

: WG1271581-1

Matrix : SOIL Sulfur Cleanup : Y

Analysis Date (1): 08/14/19 21:27 Instrument ID (1): PEST7

Lab Number : L1936186 Project Number : 2190673 Lab File ID : P7190814a-40

Extraction Date : 08/13/19

Analysis Date (2): 08/14/19 21:27

Instrument ID (2): PEST7

Client Sample No.	Lab Sample ID	Analysis Date 1	Analysis Date 2
RAOC-SWT-1	L1936186-01	08/14/19 21:01	08/14/19 21:01
RAOC-SWT-2	L1936186-02	08/14/19 21:14	08/14/19 21:14
WG1271581-2LCS	WG1271581-2	08/14/19 21:40	08/14/19 21:40
WG1271581-3LCSD	WG1271581-3	08/14/19 21:52	08/14/19 21:52

Client : LaBella Associates, P.C. Lab Number : L1936186
Project Name : 220 SALTONSTALL Project Number : 2190673
Lab ID : WG1271581-1 Date Collected : NA
Client ID : WG1271581-1BLANK Date Received : NA

Sample Location : Date Analyzed : 08/14/19 21:27
Sample Matrix : SOIL Date Extracted : 08/13/19

Analytical Method : 1,8082A Dilution Factor : 1
Lab File ID : P7190814a-40 Analyst : WR
Sample Amount : 15.77 g Instrument ID : PEST7
Extraction Method : EPA 3546 GC Column : CLP-Pesticide

Extract Volume : 5000 uL %Solids : NA GPC Cleanup : N Injection Volume : 1 uL Sulfur Cleanup : Y

CAS NO. Parameter	Parameter	Results	RL	MDL	Qualifier
12674-11-2	Aroclor 1016	ND 1	31.7	2.82	<b>U</b>
11104-28-2	Aroclor 1221	ND	31.7	3.18	U
11141-16-5	Aroclor 1232	ND	31.7	6.72	U
53469-21-9	Aroclor 1242	ND	31.7	4.27	U
12672-29-6	Aroclor 1248	ND	31.7	4.76	U
11097-69-1	Aroclor 1254	ND	31.7	3.47	
11096-82-5	Aroclor 1260	ND	31.7	5.86	U
37324-23-5	Aroclor 1262	ND	31.7	4.03	U
11100-14-4	Aroclor 1268	ND	31.7	3.28	<b>u</b>
1336-36-3	PCBs, Total	ND ND	31.7	2.82	U



#### **Identification Summary** Form 10 **PCBs**

Client

: LaBella Associates, P.C.

Lab Number Project Number : L1936186 : 2190673

Project Name Lab Sample ID : L1936186-01

: 220 SALTONSTALL

Client ID : RAOC-SWT-1 Date Analyzed (1): 08/14/19 21:01

Date Analyzed (2): 08/14/19 21:01

Instrument ID (2): PEST7

Instrument ID (1): PEST7

(1) : CLP-Pesticide GC Column

GC Column

(2): CLP-Pesticidell

			RT Win	dow		Mean	
Analyte	Peak	RT	From	То	Concentration	Concentration	%RPD
		***************************************					
AROCLOR 1254	1	0.00	-0.05	0.05	0.		
	2	4.25	-0.05	0.05	76.4		
COLUMN 1	3	4.56	-0.05	0.05	74.5		
	4	4.77	-0.05	0.05	<del>66</del> .		
	5	0.00	-0.05	0.05	0.	72.3	
	1	0.00	-0.05	0.05	0.		
	2	4.84	-0.05	0.05	70.1		
COLUMN 2	3	5.19	-0.05	0.05	73.3		
COLOWIN 2	4	5.35	-0.05	0.05	71.4		
	5	0.00	-0.05	0.05	0.	71.6	1
		<u> </u>	-0.00	0.00			
AROCLOR 1260	1	0.00	4.65	4.75	0.		
	2	0.00	4.86	4.96	0.		
COLUMN 1	3	5.37	5.32	5.42	21.2		
0020	4	5.59	5.54	5.64	20.7		
	5	5.78	5.73	5.83	27.5	23.2J	
						***************************************	
	1	0.00	5.28	5.38	0.		
	2	0.00	5.43	5.53	0.		
COLUMN 2	3	5.99	5.95	6.05	23.1		
	4	6.16	6.11	6.21	28.9		
	5	6.40	6.36	6.46	29.	27.J	NC
AROCLOR 1242	1	2.75	-0.05	0.05	173.		
	2	2.99	-0.05	0.05	171.		
COLUMN 1	3	3.33	-0.05	0.05	178.		
	4	3.74	-0.05	0.05	155.		
	5	0.00	-0.05	0.05	0.	169.	
	1	3.18	-0.05	0.05	176.		
	2	3.49	-0.05	0.05	171.		
COLUMN 2	3	3.87	-0.05	0.05	186.		
OOLOIMIT E	4	4.36	-0.05	0.05	171.		
	5	0.00	-0.05	0.05	0.	176.	4



## DATA USABILITY SUMMARY REPORT

for

LABELLA ASSOCIATES, P.C.

300 State Street, Suite 201

Rochester, NY 14614

220 SALTONSTALL STREET Project 2190673 Soil Samples SDG: L1937839 Sampled 8/21/2019

#### VOLATILE ORGANICS, PCB

EP-2B	(L1937839-1)
SW-6B	(L1937839-2)
SWT-3	(L1937839-3)
SWT-4	(L1937839-4)
SWT-5	(L1937839-5)
EPT-1	(L1937839-6)
EPT-1 EPT-2	(L1937839-7)

#### DATA ASSESSMENT

An ASP Category B data package containing analytical results for seven soil samples was received from Labella Associates, P.C. on 24Oct19. The deliverables package included formal reports, raw data, the necessary QC, and supporting information. The samples, taken from the 220 Saltonstall Street site, were identified by Chain of Custody documents and traceable through the work of Alpha Analytical, the laboratory contracted for analysis. Analyses, performed according to SW-846 methods, addressed determinations of Laboratory data was evaluated volatile organics and PCB. according to the quality assurance / quality control requirements of the New York State Department of Environmental Conservation's Analytical Services Protocol (ASP), September 1989, Rev. 07/2005. When the required protocol was not followed, the current EPA Region II Functional Guidelines (SOP NO. HW-33, Rev. #3, March 2013, Low/Medium Volatile Data Validation; and SOP HW-37 Rev.#3, May 2013, Polychlorinated Biphenyl (PCB) Data Validation) were used as a technical reference.

The benzene and PCB results from this group of samples have been qualified as estimations due to poor calibration performance.

The PCB results from EPT-1 have been qualified as estimations because the holding time limitation prior to extraction was exceeded by one day.

#### CORRECTNESS AND USABILITY

Reported data should be considered technically defensible and completely usable in its present form. Results representing a usable estimation of the conditions at the time of sampling have been flagged "J". Estimated data should be used with caution. A detailed discussion of the review process follows.

Two facts should be considered by all data users. No compound concentration, even if it has passed strict QC testing, can be guaranteed to be accurate. Strict QC serves to increase confidence in data, but any value potentially contains error. Secondly. DATAVAL, Inc. guarantees the quality of this data assessment. However, DATAVAL, Inc. does not warrant any interpretation or utilization of this data by a third party.

Reviewer's signature:

James B. Baldwin DATAVAL, Inc. Date: 12 Nov 19

Sample History

Analyte concentrations can deteriorate with time due to chemical instability, bacterial degradation, or volatility. Samples that are not properly preserved or are not analyzed within established holding times may no longer be considered representative. Holding times are calculated from the time of sample collection. Samples must remain chilled to  $4\pm2$  °C between the time of collection and the time of analysis. Acid preserved VOC samples must be analyzed within 14 days, unpreserved VOC samples within 7 days. The holding time for VOC soils is 14 days. Aqueous semivolatile organics, pesticide and PCB samples must be extracted within seven days of collection. Soils must be extracted within 14 days. The extracts must then be analyzed within forty days of extraction. holding times for cyanide and mercury samples are 14 and 28 days, respectively. Metals samples must be analyzed within six months.

This sample delivery group contained seven soil samples that were collected from the 220 Saltonstall Street site on 21Aug19. samples were delivered to the laboratory, via a laboratory courier, on the day of collection. The cooler of samples arrived intact and packed with ice. A cooler temperature of 4.1°C was recorded at the time of receipt.

#### VOLATILE ORGANICS

This group of samples was analyzed for volatile organics on 29Aug19. The SW-846 holding time requirements were satisfied.

#### Blanks

Blanks are analyzed to evaluate various sources of sample contamination. Field blanks monitor sampling activities. Method blanks are analyzed to verify instrument integrity. Samples are considered compromised by conditions causing contamination in any blank.

One method blank was analyzed with this group of samples. This blank demonstrated acceptable chromatography and was free of targeted analyte contamination.

#### MS Tuning

Mass spectrometer tuning and performance criteria are established to ensure sufficient mass resolution and sensitivity to accurately detect and identify targeted analytes. Verification is accomplished using a certified standard.

An Instrument Performance Check Standard of BFB was analyzed prior to each analytical sequence that included samples from this program. An Instrument Performance Check Form is present for each BFB evaluation. The BFB tunes associated with this group of samples satisfied the program acceptance criteria.

#### Calibrations

Requirements for instrument calibration are established to ensure

that laboratory equipment is capable of producing accurate, quantitative data. Initial calibrations demonstrate a range through which measurements may be made. Continuing calibration check standards verify instrument stability.

The initial instrument calibration for VOC was performed on 15Jun19. Standards of 0.5, 1.0, 2.0, 4.0, 20, 40, 100, 200 and 300  $\mu$ g/l were included. Each targeted analyte produced the required levels of instrument response and demonstrated an acceptable degree of linearity during this calibration.

A calibration check standard was analyzed on 29Aug19, prior to the twelve-hour period of instrument operation that included samples from this program. When compared to the initial calibration, an unacceptable shift was observed in the instrument response of benzene (29%). The benzene results from this project have been qualified as estimations based on this performance. The remaining targeted analytes demonstrated an acceptable level of instrument stability.

#### Surrogates

Each sample, blank and standard is spiked with surrogate compounds prior to analysis. The structures of surrogates are similar to analytes of interest, but they are not normally found in environmental samples. Surrogate recoveries are monitored to evaluate overall laboratory performance and the efficiency of laboratory technique.

Surrogate Summary Sheets were properly prepared, based on the laboratory's statistical acceptance criteria. When compared to the ASP requirements, however, an acceptable recovery was reported for each surrogate addition to this group of samples.

#### Internal Standards

Internal standards are added to each sample, blank and standard just prior to injection. Analyte concentrations are calculated relative to the response of a specific internal standard. Internal standard performance criteria ensure that GC/MS sensitivity and response are stable during the analysis of each sample. The area of internal standard peaks may not vary by more than a factor of When compared to the preceding calibration check, retention times may not vary by more than 30 seconds.

The laboratory correctly calculated control limits for internal standard response and retention times. When compared to this criteria, acceptable performance was reported for the internal standard additions to each program sample.

#### Matrix Spikes

Matrix spiking refers to the addition of known analyte concentrations to a sample, prior to analysis. Analyte recoveries provide an indication of laboratory accuracy. The analysis of a duplicate spiked aliquot provides a measurement of precision.

Although a sample from this program was not selected for matrix spiking, a pair of spiked blanks (LCS/LCSD) was analyzed with this group of samples. The recoveries reported for these LCS samples demonstrated acceptable levels of measurement precision and accuracy.

Duplicates

Two aliquots of the same sample are processed separately through all aspects of sample preparation and analysis. The results produced by the analysis of this pair of samples are compared as a measurement of precision. Poor precision may be indicative of sample non-homogeneity, method defects, or poor laboratory technique.

A field split duplicate sample was not included in this delivery group.

Reported Analytes

Formal reports were provided for each sample. The data package also included total ion chromatograms and raw instrument print-Reference mass spectra were provided to confirm the identification of each analyte that was found in this group of samples. Tentatively Identified Compounds (TIC) were not reported.

#### PCB

This group of samples was extracted for PCB analysis on 30Aug19 and the extracts were analyzed between 30Aug19 and 04Sep19. The SW-846 holding time limitations were satisfied.

It is noted that EPT-1 was re-extracted on 05Sep19 and reanalyzed on 06Sep19. The results from this sample (EPT-1RE) have been qualified as estimations because the holding time prior to extraction was exceeded by one day.

Blanks Blanks are analyzed to evaluate various sources of sample contamination. Field blanks monitor sampling activities. Method blanks are analyzed to verify instrument integrity. Samples are considered compromised by conditions causing contamination in any blank.

Two PCB method blanks were extracted and analyzed with this group of samples. Both of these blanks demonstrated acceptable chromatography and were free of targeted analyte contamination.

Calibration

Requirements for instrument calibration are established to ensure that laboratory equipment is capable of producing accurate, Initial calibrations demonstrate a range quantitative data. through which measurements may be made. Continuing calibration standards verify instrument stability.

Initial instrument calibrations for PCB were performed on 09Apr19 Calibration curves were constructed for five and 28Jul19. representative peaks of each targeted PCB (AR-1221 3 peaks) on two dissimilar chromatography columns. Standards containing 100, 500, 1000, 2500, 5000 and 10000 µg/l were included. During both calibrations each targeted PCB demonstrated an acceptable degree of linearity on both columns.

Continuing calibration check standards of AR-1016/AR-1260 preceded the analysis of program samples on 30Aug19, 04Sep19 and 06Sep19. Each of the checks that were directly associated with program samples produced unacceptable shifts in instrument response on both chromatography columns. The PCB results from this project have been qualified as estimations based on this performance.

#### Surrogates

Each sample, blank and standard is spiked with surrogate compounds prior to analysis. The structures of surrogates are similar to analytes of interest, but they are not normally found in environmental samples. Surrogate recoveries are monitored to evaluate overall laboratory performance and the efficiency of laboratory technique.

Surrogate Standard Summary Sheets were properly prepared for two surrogates, tetrachloro-m-xylene (TCX) and decachlorobiphenyl (DCB), that were added to each program sample. When compared to the ASP requirements, an acceptably low (0%) recovery was reported for each surrogate addition to EPT-1. This indication of strong bias, however, warrants no concern because the sample was highly diluted. EPT-1 was re-extracted and reanalyzed without a dilution and produced acceptable results. The results from this sample should be included in data tables. As previously noted, the results from this sample have been qualified as estimations because the repeated extraction was performed one day past the SW-846 holding time limitation.

#### Matrix Spikes

Matrix spiking refers to the addition of known analyte concentrations to a sample prior to analysis. Analyte recoveries provide an indication of laboratory accuracy. The analysis of a duplicate spiked aliquot provides a measurement of precision.

Although a sample from this program was not selected for matrix spiking, two pairs of spiked blanks (LCS/LCSD) were extracted and analyzed with this group of samples. Although each individual LCS sample produced acceptable recoveries, the 04Sep19 LCS/LCSD pair demonstrated poor precision in measurements of AR-1016. performance, however, warrants no concern because the results from the associated sample have been preciously rejected.

#### Duplicates

Two aliquots of the same sample are processed separately through all aspects of sample preparation and analysis. The results

produced by the analysis of this pair of samples are compared as a measurement of precision. Poor precision may be indicative of sample non-homogeneity, method defects, or poor laboratory technique.

A field split duplicate sample was not included in this delivery group.

Reported analytes

Before a PCB can be reported as detected in a program sample, a similar concentration must be obtained from an analysis performed on a second, dissimilar chromatography column. Each pair of concentrations should not differ by more than 25% or the laboratory reporting limit. The duplicate results from this group of samples differed by 24% or less; an excellent demonstration of measurement precision.

# SUMMARY OF QUALIFIED DATA

220 SALTONSTALL STREET

SAMPLED: August 21, 2019

CALIBRATE PCB	ALL J/UJ ALL J/UJ ALL J/UJ ALL J/UJ ALL J/UJ
HOLD TIME PCB	ALL J/UJ
CALIBRATE BENZENE	0.80J
	(L1937839-1) (L1937839-2) (L1937839-3) (L1937839-4) (L1937839-5) (L1937839-6) (L1937839-7)
	EP-2B SW-6B SWT-3 SWT-4 SWT-5 EPT-1

# Results Summary Form 1 Volatile Organics by GC/MS

Client : LaBella Associates, P.C.
Project Name : 220 SALTONSTALL

Lab ID : L1937839-01 Client ID : EP-2B

Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V11190829A16

Sample Amount : 5.3 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1937839

Project Number : 2190673

Date Collected : 08/21/19 10:55

Date Received : 08/21/19

Date Analyzed : 08/29/19 11:42

Dilution Factor : 1
Analyst : JC
Instrument ID : VOA111

GC Column : RTX-VMS %Solids : 78 Injection Volume : N/A

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	
71-43-2	Benzene -	0.80 J	0.60	0.20		
108-88-3	Toluene -	0.90	1.2	0.66	J	
100-41-4	Ethylbenzene -	0.25	1.2	0.17	J	
179601-23-1	p/m-Xylene 🕳	0.72	2.4	0.68	J	
95-47-6	o-Xylene	ND	1.2	0.35	U	
1330-20-7	Xylenes, Total	0.72	1.2	0.35	J	
104-51-8	n-Butylbenzene	ND	1.2	0.20	U	
135-98-8	sec-Butylbenzene ~	0.20	1.2	0.18	J	
98-06-6	tert-Butylbenzene	ND	2.4	0.14	U	
98-82-8	Isopropylbenzene	ND	1.2	0.13	U	
99-87-6	p-isopropyltoluene	ND	1.2	0.13	U	
91-20-3	Naphthalene	ND	4.8	0.79	U	
103-65-1	n-Propylbenzene	ND	1.2	0.21	U	
108-67-8	1,3,5-Trimethylbenzene	ND	2.4	0.23	U	
95-63-6	1,2,4-Trimethylbenzene	ND	2.4	0.40	u	





## Results Summary Form 1 Volatile Organics by GC/MS

Client : LaBella Associates, P.C. Project Name : 220 SALTONSTALL

Lab ID : L1937839-02 Client ID : SW-6B

Sample Location : CANANDAIGUA, NY

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V11190829A17

Sample Amount : 5.4 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1937839
Project Number : 2190673
Date Collected : 08/21/19 08:00

Date Received : 08/21/19
Date Analyzed : 08/29/19 12:07

Dilution Factor : 1
Analyst : JC
Instrument ID : VOA111
GC Column : RTX-VMS

%Solids : 78 Injection Volume : N/A

CAS NO.	Parameter	Results	RL	MDL	Qualifier	
71-43-2	Benzene 🗻	LD DAK	0.59	0.20	U	
108-88-3	Toluene -	1.1	1.2	0.64	J	
100-41-4	Ethylbenzene	0.18	1.2	0.17	J	
179601-23-1	p/m-Xylene	0.84	2.4	0.66	J	
95-47-6	o-Xylene	ND	1.2	0.34	U	
1330-20-7	Xylenes, Total	0.84	1.2	0.34	J	
104-51-8	n-Butylbenzene	ND	1.2	0.20	U	
135-98-8	sec-Butylbenzene	ND	1.2	0.17	U	
98-06-6	tert-Butylbenzene	ND	2.4	0.14	U	
98-82-8	Isopropylbenzene	ND	1.2	0.13	U	
99-87-6	p-Isopropyttoluene	ND	1.2	0.13	U	
91-20-3	Naphthalene	ND	4.7	0.77	U	
103-65-1	n-Propylbenzene	ND	1.2	0.20		
108-67-8	1,3,5-Trimethylbenzene	ND	2.4	0.23	U	
95-63-6	1,2,4-Trimethylbenzene	ND	2.4	0.39	U	





## **Surrogate Recovery Summary** Form 2 **Volatiles**

Client: LaBella Associates, P.C. Project Name: 220 SALTONSTALL Lab Number: L1937839 Project Number: 2190673

Matrix: Soil

CLIENT ID (LAB SAMPLE NO.)	SMC1 DCA	SMC2 TOL	SMC3 BFB	SMC4 DBFM	TOT OUT
EP-2B (L1937839-01)	108 /	93 🗸	103	103	0
SW-6B (L1937839-02)	108	93	103	102	0
WG1278356-3LCS	110	92	102	103	0
WG1278356-4LCSD	110	93	103	102	0
WG1278356-5BLANK	107	93	101	95	0

QC LIMITS

(70-130) DCA = 1,2-DICHLOROETHANE-D4

(70-130) TOL = TOLUENE-D8
(70-130) BFB = 4-BROMOFLUOROBENZENE
(70-130) DBFM = DIBROMOFLUOROMETHANE

**FORM II NYCP51-8260** 



<sup>\*</sup> Values outside of QC limits

## **Laboratory Control Sample Summary** Form 3 **Volatiles**

Client

: LaBella Associates, P.C.

Lab Number : L1937839

Project Name : 220 SALTONSTALL

Project Number: 2190673

Matrix

: SOIL

LCS Sample ID : WG1278356-3 Analysis Date : 08/29/19 06:04

File ID : V11190829A03 LCSD Sample ID : WG1278356-4 Analysis Date : 08/29/19 06:30 File ID : V11190829A04

	Laboratory Control Sample			Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit
			7	•		V .			
Benzene	20	26	129 🗸	20	25	124	4	70-130	30
Toluene	20	22	108	20	21	105	3	70-130	30
Ethylbenzene	20	22	111	20	21	107	4	70-130	30
p/m-Xylene	40	44	111	40	43	106	5	70-130	30
o-Xylene	40	44	111	40	43	108	3	70-130	30
n-Butylbenzene	20	22	108	20	21	104	4	70-130	30
sec-Butylbenzene	20	21	104	20	20	99	5	70-130	30
tert-Butylbenzene	20	21	103	20	20	98	5	70-130	30
Isopropylbenzene	20	21	102	20	20	98	4	70-130	30
p-Isopropyltoluene	20	21	106	20	20	100	6	70-130	30
Naphthalene	20	21	105	20	20	102	3	70-130	30
n-Propylbenzene	20	21	104	20	20	99	5	70-130	30
1,3,5-Trimethylbenzene	20	21	104	20	20	100	4	70-130	30
1,2,4-Trimethylbenzene	20	21	105	20	20	100	5	70-130	30



## Method Blank Summary Form 4 Volatiles

Client : LaBella Associates, P.C. Lab Number : L1937839
Project Name : 220 SALTONSTALL Project Number : 2190673

Lab Sample ID : WG1278356-5 Lab File ID : V11190829A06 Instrument ID : VOA111

Matrix : SOIL Analysis Date : 08/29/19 07:21

 Client Sample No.
 Lab Sample ID
 Analysis Date

 WG1278356-3LCS
 WG1278356-3
 08/29/19 06:04

 WG1278356-4LCSD
 WG1278356-4
 08/29/19 06:30

 EP-2B
 L1937839-01
 08/29/19 11:42

 SW-6B
 L1937839-02
 08/29/19 12:07



## Results Summary Form 1 Volatile Organics by EPA 5035

Client : LaBella Associates, P.C. Project Name : 220 SALTONSTALL

Lab ID : WG1278356-5 Client ID : WG1278356-5BLANK

Sample Location

Sample Matrix : SOIL
Analytical Method : 1,8260C
Lab File ID : V11190829A06

Sample Amount : 5.0 g Level : LOW Extract Volume (MeOH) : N/A Lab Number : L1937839
Project Number : 2190673
Date Collected : NA
Date Received : NA

Date Analyzed : 08/29/19 07:21

Dilution Factor : 1

Analyst : MV Instrument ID : VOA111 GC Column : RTX-VMS

%Solids : NA Injection Volume : N/A

			ug/Kg				
CAS NO.	Parameter	Results	RL	MDL	Qualifier		
71-43-2	Benzene	ND /	0.50	0.17	U		
108-88-3	Toluene	ND	1.0	0.54	U		
100-41-4	Ethylbenzene	ND	1.0	0.14	U		
179601-23-1	p/m-Xylene	ND	2.0	0.56	U		
95-47-6	o-Xylene	ND	1.0	0.29	U		
1330-20-7	Xylenes, Total	ND	1.0	0.29	U		
104-51-8	n-Butylbenzene	ND	1.0	0.17	U		
135-98-8	sec-Butylbenzene	ND	1.0	0.15	U		
98-06-6	tert-Butylbenzene	ND	2.0	0.12	U		
98-82-8	Isopropylbenzene	ND	1.0	0.11	U		
99-87-6	p-Isopropyltoluene	ND	1.0	0.11	U		
91-20-3	Naphthalene	ND	4.0	0.65	U		
103-65-1	n-Propylbenzene	ND	1.0	0.17	U		
108-67-8	1,3,5-Trimethylbenzene	ND	2.0	0.19	U		
95-63-6	1,2,4-Trimethylbenzene	ND	2.0	0.33	U		



## **Instrument Performance Check (Tune) Summary** Form 5 **Volatiles** Bromofluorobenzene (BFB)

Client : LaBella Associates, P.C.

Project Name : 220 SALTONSTALL Instrument ID Tune Standard

: VOA111 : WG1249486-1 Lab Number Project Number : 2190673

: L1937839

Analysis Date : 06/15/19 05:44 Tune File ID : V11190615BF1

Tune File ID

: V11190615BF1\_tune

m/e	Ion Abundance Criteria	%Relative Abundance
50	15.0 - 40.0% of mass 95	23.7 ✓
75	30.0 - 60.0% of mass 95	50.2
95	Base Peak, 100% relative abundance	100
96	5.0 - 9.0% of mass 95	6.8
173	Less than 2.0% of mass 174	0.9 (1.2)1
174	Greater than 50.0 of mass 95	79.4
175	5.0 - 9.0% of mass 174	6.1 (7.7)1
176	95.0 - 101% of mass 174	76.6 (96.5)1
177	5.0 - 9.0% of mass 176	5.1 (6.7)2

1-Value is % of mass 174 2-Value is % of mass 176

This Check Applies to the following Samples, MS, MSD, Blanks, and Standards:

Client Sample ID	Lab Sample ID	File ID	Analysis Date/Time
STDL0	R1198184-1	V11190615A03	06/15/19 06:59
STDL1	R1198184-3	V11190615A04	06/15/19 07:25
STDL1.5	R1198184-2	V11190615A05	06/15/19 07:51
STDL2	R1198184-4	V11190615A06	06/15/19 08:17
STDL3	R1198184-5	V11190615A07	06/15/19 08:43
STDL4	R1198184-6	V11190615A08	06/15/19 09:09
STDL8	R1198184-7	V11190615A11	06/15/19 10:28



## **Instrument Performance Check (Tune) Summary** Form 5 **Volatiles Bromofluorobenzene (BFB)**

Client Project Name : LaBella Associates, P.C.

Lab Number Project Number : 2190673

: L1937839

Instrument ID

: 220 SALTONSTALL : VOA111

Analysis Date

: 06/17/19 10:05

Tune Standard

: WG1249486-2

Tune File ID : V11190617BF1\_tune

m/e	Ion Abundance Criteria	%Relative Abundance
50	15.0 - 40.0% of mass 95	24.4
75	30.0 - 60.0% of mass 95	51.9
95	Base Peak, 100% relative abundance	100
96	5.0 - 9.0% of mass 95	6.9
173	Less than 2.0% of mass 174	1.1 (1.4)1
174	Greater than 50.0 of mass 95	82.1
175	5.0 - 9.0% of mass 174	6.2 (7.5)1
176	95.0 - 101% of mass 174	78.9 (96.1)1
177	5.0 - 9.0% of mass 176	5 (6.4)2
		*

1-Value is % of mass 174 2-Value is % of mass 176

This Check Applies to the following Samples, MS, MSD, Blanks, and Standards:

Client Sample ID	Lab Sample ID	File ID	Analysis Date/Time
STDL6	R1198184-8	V11190617A02	06/17/19 10:54
STDL7	R1198184-9	V11190617A03	06/17/19 11:20
ICV Quant Report	R1198184-10	V11190617A05	06/17/19 12:12



## **Internal Standard Area and RT Summary** Form 8a **Volatiles**

Client Project Name

: LaBella Associates, P.C. : 220 SALTONSTALL

Instrument ID

: VOA111

Sample No : WG1278356-2

Lab Number

Project Number Analysis Date : 08/29/19 06:04

: L1937839 : 2190673

Lab File ID : V11190829A03

	Fluorobenz	ene (IS)	Chlorobenz	ene-d5	1,4-Dichlore	benzene-D4
	Area	RT	Area	RT	Area	RT
WG1278356-2	174919	5.47	158619	8.93	85343	11.75
Upper Limit	349838	5.97	317238	9.43	170686	12.25
Lower Limit	87460	4.97	79310	8.43	42672	11.25
Sample ID				/		,
WG1278356-3 LCS	174919	5.47	158619	8.93	85343	11.75
WG1278356-4 LCSD	175336	5.47	157664	8.93	85852	11.75
WG1278356-5 BLANK	163472	5.46	145749	8.93	76313	11.75
EP-2B	187369	5.47	165627	8.93	84823	11.76
SW-6B	180514	5.47	158950	8.93	80534	11.76

Area Upper Limit = +100% of internal standard area Area Lower Limit = - 50% of internal standard area

\* Values outside of QC limits

RT Upper Limit = +0.50 minutes of internal standard RT RT Lower Limit = -0.50 minutes of internal standard RT



Client : LaBella Associates, P.C. Lab Number : L1937839 Project Name : 220 SALTONSTALL Project Number : 2190673 Lab ID : L1937839-03 Date Collected : 08/21/19 11:15 Client ID : SWT-3 Date Received : 08/21/19 Sample Location : CANANDAIGUA, NY Date Analyzed : 08/30/19 22:25 Date Extracted : 08/30/19 Sample Matrix : SOIL Dilution Factor : 1 Analytical Method : 1,8082A : P7190830a-54 Lab File ID Analyst : KB Sample Amount : 15.09 g Instrument ID : PEST7 GC Column : CLP-Pesticide Extraction Method : EPA 3546 Extract Volume : 5000 uL %Solids : 92 GPC Cleanup : N Injection Volume : 1 uL Sulfur Cleanup : Y

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	
12674-11-2	Aroclor 1016	NP \	35.8	3.18	U	
11104-28-2	Aroclor 1221	Nb )	35.8	3.59	U	
11141-16-5	Aroclor 1232	ND (U)	35.8	7.60	Ų	
53469-21-9	Aroclor 1242	ND /	35.8	4.83	U	
37324-23-5	Aroclor 1262	ND	35.8	4.55	U	
11100-14-4	Aroclor 1268	ND/	35.8	3.72	U	





Client	: LaBella Associates, P.C.	Lab Number	: L1937839
Project Name	: 220 SALTONSTALL	Project Number	: 2190673
Lab ID	: L1937839-03	Date Collected	: 08/21/19 11:15
Client ID	: SWT-3	Date Received	: 08/21/19
Sample Location	: CANANDAIGUA, NY	Date Analyzed	: 08/30/19 22:25
Sample Matrix	: SOIL	Date Extracted	: 08/30/19
Analytical Method	: 1,8082A	Dilution Factor	: 1
Lab File ID	: P7190830a-54	Analyst	: KB
Sample Amount	: 15.09 g	Instrument ID	: PEST7
<b>Extraction Method</b>	: EPA 3546	GC Column	: CLP-Pesticidell
Extract Volume	: 5000 uL	%Solids	: 92
GPC Cleanup	: N	Injection Volume	: 1 uL
Sulfur Cleanup	: Y	•	

			ug/Kg		
CAS NO.	Parameter	Results	RL	MDL	Qualifier
12672-29-6	Aroclor 1248	479 J	35.8	5.38	
11097-69-1	Aroclor 1254	299 J	35.8	3.92	
11096-82-5	Aroclor 1260	86.8 J	35.8	6.63	
1336-36-3	PCBs, Total	865 J	35.8	3.18	





			ug/Kg		
CAS NO.	Parameter	Results	RL	MDL	Qualifier
12674-11-2	Aroclor 1016	NP	40.9	3.64	U
11104-28-2	Aroclor 1221	ND	40.9	4.10	<b>U</b>
11141-16-5	Aroclor 1232	NO (	40.9	8.68	U
53469-21-9	Aroclor 1242	ND COS	40.9	5.52	<b>U</b>
37324-23-5	Aroclar 1262	ND	40.9	5.20	U
11100-14-4	Aroclor 1268	ND/	40.9	4.24	<b>U</b>





Client	: LaBella Associates, P.C.	Lab Number : L1937839	
Project Name	: 220 SALTONSTALL	Project Number : 2190673	
Lab ID	: L1937839-04	Date Collected : 08/21/19 11:2	0
Client ID	: SWT-4	Date Received : 08/21/19	
Sample Location	: CANANDAIGUA, NY	Date Analyzed : 08/30/19 22:3	8
Sample Matrix	: SOIL	Date Extracted : 08/30/19	
Analytical Method	: 1,8082A	Dilution Factor : 1	
Lab File ID	: P7190830a-55	Analyst : KB	
Sample Amount	: 15.32 g	Instrument ID : PEST7	
Extraction Method	: EPA 3546	GC Column : CLP-Pesticide	11
Extract Volume	: 5000 uL	%Solids : 80	
GPC Cleanup	: N	Injection Volume : 1 uL	
Sulfur Cleanup	: Y	·	

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	
12672-29-6	Aroclor 1248	223 J	40.9	6.14		
11097-69-1	Aroclor 1254	149 J	40.9	4.48		
11096-82-5	Aroclor 1260	36.0 J	40.9	7.57	J	
1336-36-3	PCBs, Total	408 J	40.9	3.64	J	





: LaBella Associates, P.C. Lab Number : L1937839 Client Project Number : 2190673 Project Name : 220 SALTONSTALL : L1937839-05 Date Collected : 08/21/19 11:25 Lab ID Date Received : 08/21/19 Client ID : SWT-5 Date Analyzed : 08/30/19 22:51 Sample Location : CANANDAIGUA, NY Date Extracted : 08/30/19 : SOIL Sample Matrix Dilution Factor : 1 Analytical Method : 1,8082A : KB Analyst Lab File ID : P7190830a-56 : PEST7 Instrument ID Sample Amount : 15.84 g : CLP-Pesticide GC Column Extraction Method : EPA 3546 : 5000 uL %Solids : 87 Extract Volume Injection Volume : 1 uL GPC Cleanup : N : Y

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	
12674-11-2	Aroclor 1016	NP	36.4	3.23	U	
11104-28-2	Aroclor 1221	ND	36.4	3.64	U	
11141-16-5	Aroclor 1232	ND	36.4	7.71	U	
12672-29-6	Aroclor 1248	NP	36.4	5.45	U	
11096-82-5	Aroclor 1260	ND	36.4	6.72	U	
37324-23-5	Arocior 1262	ND	36.4	4.62	U	
11100-14-4	Aroclor 1268	ŊD)	36.4	3.77	U	





Sulfur Cleanup

Client : LaBella Associates, P.C. Project Name : 220 SALTONSTALL Lab ID : L1937839-05 Client ID : SWT-5 Sample Location : CANANDAIGUA, NY Sample Matrix : SOIL Analytical Method : 1,8082A Lab File ID : P7190830a-56 Sample Amount : 15.84 g Extraction Method : EPA 3546 Extract Volume : 5000 uL GPC Cleanup : N Sulfur Cleanup : Y	Lab Number : L1937839 Project Number : 2190673 Date Collected : 08/21/19 11:25 Date Received : 08/30/19 22:51 Date Extracted : 08/30/19 Dilution Factor : 1 Analyst : KB Instrument ID : PEST7 GC Column : CLP-PesticideII %Solids : 87 Injection Volume : 1 uL
--	---

CAS NO.	Parameter	Results	RL	MDL	Qualifier	 
53469-21-9	Aroclor 1242	143 ]	36.4	4.90		
11097-69-1	Aroclor 1254	18.4 <b>J</b>	36.4	3.98	J	
1336-36-3	PCBs, Total	161 J	36.4	3.23	J	 





Client Project Name Lab ID Client ID Sample Location Sample Matrix Analytical Method Lab File ID Sample Amount Extraction Method Extract Volume GPC Cleanup Sulfur Cleanup	: 16190904a-14 : 15.64 g	Lab Number Project Number Date Collected Date Received Date Analyzed Date Extracted Dilution Factor Analyst Instrument ID GC Column %Solids Injection Volume	: L1937839 : 2190673 : 08/21/19 11:40 : 08/21/19 : 09/04/19 13:31 : 08/30/19 : 200 : JM : PEST16 : CLP-Pesticide : 75 : 1 uL
--	-----------------------------	--	---

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	
12674-11-2	Aroclor 1016	ND	8480	753.	U	
11104-28-2	Aroclor 1221	ND	8480	850	U	
11141-16-5	Aroclor 1232	ND	8480	1800	U	
12672-29-6	Aroclor 1248	(RE) ND	8480	1270	U	* * * * 1. Laws alone
11097-69-1	Aroclor 1254 Aroclor 1260 Aroclor 1260	ND	8480	928.	U	
11096-82-5	Aroclor 1260	n R ND	8480	1570	U	
37324-23-5	Aroclor 1262	ND	8480	1080	U	
11100-14-4	Aroclor 1268	ND	8480	878.	U	





: L1937839 Lab Number Client : LaBella Associates, P.C. Project Number : 2190673 : 220 SALTONSTALL **Project Name** : L1937839-06D Date Collected : 08/21/19 11:40 Lab ID : EPT-1 Date Received : 08/21/19 Client ID Date Analyzed : 09/04/19 13:31 Sample Location : CANANDAIGUA, NY Date Extracted : 08/30/19 Sample Matrix : SOIL : 200 Dilution Factor Analytical Method : 1,8082A Analyst : JM Lab File ID : 16190904a-14 Instrument ID : PEST16 Sample Amount : 15.64 g GC Column : CLP-Pesticidell Extraction Method: EPA 3546 %Solids : 75 : 5000 uL Extract Volume Injection Volume : 1 uL GPC Cleanup : N

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	 
53469-21-9	Aroclor 1242	81800	8480	1140		
1336-36-3	PCBs, Total Sec El-1-1 (KE)	81800	8480	753.		





Sulfur Cleanup

: Y

Client Project Name Lab ID Client ID Sample Location Sample Matrix Analytical Method Lab File ID Sample Amount Extraction Method Extract Volume	: P7190906a-10 : 15.27 g : EPA 3546 : 5000 uL	Lab Number Project Number Date Collected Date Received Date Analyzed Date Extracted Dilution Factor Analyst Instrument ID GC Column %Solids	: L1937839 : 2190673 : 08/21/19 11:40 : 08/21/19 : 09/06/19 12:10 : 09/05/19 : 1 : WR : PEST7 : CLP-Pesticide
Extract Volume GPC Cleanup Sulfur Cleanup	: 5000 uL : N : Y	%Solids Injection Volume	• • •

CAS NO.	Parameter	Results	RL	MDL	Qualifier	
12674-11-2	Aroclor 1016	ηD	43.4	3.86	U	
11104-28-2	Aroclor 1221	ND )	43.4	4.35	U	
11141-16-5	Arocior 1232	ND /	43.4	9.21	U	
12672-29-6	Aroclor 1248	NO (	43.4	6.51	U	
11097-69-1	Aroclor 1254	10 > U	43.4	4.75	U	
11096-82-5	Aroclor 1260	nD	43.4	8.02	U	
37324-23-5	Aroclor 1262	<b>4</b> D	43.4	5.52	U	
11100-14-4	Aroclor 1268	id)	43.4	4.50	U	and the second





: LaBella Associates, P.C. Lab Number : L1937839 Client Project Name : 220 SALTONSTALL Project Number : 2190673 Lab ID : L1937839-06RE Date Collected : 08/21/19 11:40 Date Received : 08/21/19 Client ID : EPT-1 Sample Location : CANANDAIGUA, NY Date Analyzed : 09/06/19 12:10 Date Extracted : 09/05/19 : SOIL Sample Matrix Dilution Factor : 1 Analytical Method : 1,8082A : WR Analyst : P7190906a-10 Lab File ID Instrument ID : PEST7 Sample Amount : 15.27 g : CLP-Pesticidell GC Column Extraction Method : EPA 3546 : 75 Extract Volume : 5000 uL %Solids Injection Volume : 1 uL GPC Cleanup : N Sulfur Cleanup : Y

			ug/Kg		
CAS NO.	Parameter	Results	RL	MDL	Qualifier
53469-21-9	Arocior 1242	87.2 J	43.4	5.85	
1336-36-3	PCBs, Total	87.2 🗍	43.4	3.86	





Lab Number : L1937839 : LaBella Associates, P.C. Client Project Number : 2190673 Project Name : 220 SALTONSTALL Lab ID : L1937839-07 Date Collected : 08/21/19 11:45 Client ID : EPT-2 Date Received : 08/21/19 Date Analyzed : 08/30/19 23:17 Sample Location : CANANDAIGUA, NY Date Extracted : 08/30/19 : SOIL Sample Matrix Analytical Method : 1,8082A Dilution Factor : 1 : KB Lab File ID : P7190830a-58 Analyst Instrument ID : PEST7 Sample Amount : 15.67 g Extraction Method : EPA 3546 GC Column : CLP-Pesticide %Solids : 76 : 5000 uL Extract Volume Injection Volume : 1 uL : N GPC Cleanup Sulfur Cleanup : Y

			ug/Kg			
CAS NO.	Parameter	Results	RL	MDL	Qualifier	
12674-11-2	Aroclor 1016	NPΛ	41.8	3.71	υ	
11104-28-2	Aroclor 1221	ND	41.8	4.18	U	
11141-16-5	Aroclor 1232	NP	41.8	8.85	U	
53469-21-9	Aroclor 1242	עי (פיי	41.8	5.63	U	
11096-82-5	Arocior 1260	ND	41.8	7.72	Ü	
37324-23-5	Aroclor 1262	NP	41.8	5.30	u 	
11100-14-4	Aroclor 1268	N₽∫	41.8	4.33	U	





Client	: LaBella Associates, P.C.	Lab Number	: L1937839
Project Name	: 220 SALTONSTALL	Project Number	: 2190673
Lab ID	: L1937839-07	Date Collected	: 08/21/19 11:45
Client ID	: EPT-2	Date Received	: 08/21/19
Sample Location	: CANANDAIGUA, NY	Date Analyzed	: 08/30/19 23:17
Sample Matrix	: SOIL	Date Extracted	: 08/30/19
Analytical Method	: 1,8082A	Dilution Factor	: 1
Lab File ID	: P7190830a-58	Analyst	: KB
Sample Amount	: 15.67 g	Instrument ID	: PEST7
Extraction Method	: EPA 3546	GC Column	: CLP-Pesticidell
Extract Volume	: 5000 uL	%Solids	: 76
GPC Cleanup	: N	Injection Volume	: 1 uL
Sulfur Cleanup	: Y	•	

CAS NO.					
	Parameter	Results	RL	MDL	Qualifier
12672-29-6	Aroclor 1248	20.5 J	41.8	6.26	J
11097-69-1	Aroclor 1254	13.4 🎝	41.8	4.57	J
1336-36-3	PCBs, Total	33.9 🎵	41.8	3.71	J





## Surrogate Recovery Summary Form 2 PCBs

Client: LaBella Associates, P.C. Project Name: 220 SALTONSTALL

Lab Number: L1937839 Project Number: 2190673

Matrix: Soil

GC Column 1: CLP-Pesticide GC Column 2: CLP-PesticideII

CLIENT ID	TCX 1	TCX 2	DCB 1	DCB 2	OTHER	OTHER	тот	
(LAB SAMPLE NO.)	%REC	%REC	%REC	%REC	(1)	(2)	OUT	
SWT-3 (L1937839-03)	60	62	60	70			0	
SWT-4 (L1937839-04)	57	62	62	67			0	
SWT-5 (L1937839-05)	65	67	73	73			0	
EPT-1 (L1937839-06RE)	52	52	54	57			0	
EPT-1 (L1937839-06D)	(0,)	(∘∗)	(0.)	(b)			4	
EPT-2 (L1937839-07)	57	63	66	63			0	
WG1278555-1BLANK	61	62	81	84			0	
WG1278555-2LCS	65	66	86	89			0	
WG1278555-3LCSD	57	57	75	79			0	
WG1280097-1BLANK	63	65	70	68			0	
WG1280097-2LCS	74	70	74	71			0	
WG1280097-3LCSD	60	61	63	63			0	

QC LIMITS

(30-150) TCX = 2,4,5,6-TETRACHLORO-M-XYLENE

(30-150) DCBP = DECACHLOROBIPHENYL

FORM II NYTCL-8082



<sup>\*</sup> Values outside of QC limits

## **Laboratory Control Sample Summary** Form 3 **PCBs**

Client

: LaBella Associates, P.C.

Lab Number : L1937839

Project Name : 220 SALTONSTALL

Project Number: 2190673

Matrix

: SOIL

LCSD Sample ID : WG1278555-3 Analysis Date : 08/30/19 11:28 File ID : P7190830a-15

LCS Sample ID : WG1278555-2 Analysis Date : 08/30/19 11:15 File ID : P7190830a-14

	Laboratory	Control Samp	ole	Laboratory	Control Dupli	icate					
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit		
						1					
Aroclor 1016	197	171	87 🗸	205	151	74 √	16	40-140	50		
Aroclor 1260	197	204	103	205	181	88	16	40-140	50		



## **Laboratory Control Sample Summary** Form 3 **PCBs**

Client

: LaBella Associates, P.C.

Lab Number : L1937839

Project Name : 220 SALTONSTALL

Project Number: 2190673

Matrix

: SOIL

LCS Sample ID : WG1280097-2 Analysis Date : 09/04/19 17:28 File ID : 16190904a-25 LCSD Sample ID : WG1280097-3 Analysis Date : 09/04/19 17:40 File ID : 16190904a-26

	Laboratory Control Sample			Laboratory Control Duplicate					
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit
Aroclor 1016	207	131	63 🗸	205	107	52 ✔	(19)	40-140	50
Aroclor 1260	207	121	58	205	103	50	15	40-140	50



#### **Method Blank Summary** Form 4 **PCBs**

Lab Number : L1937839 : LaBella Associates, P.C. Client Project Number : 2190673 Project Name : 220 SALTONSTALL Lab Sample ID : WG1278555-1 Lab File ID : P7190830a-13 : SOIL Extraction Date : 08/30/19

Matrix Sulfur Cleanup : Y

Analysis Date (1) : 08/30/19 11:02 Instrument ID (1) : PEST7 Analysis Date (2): 08/30/19 11:02

Instrument ID (2): PEST7

Client Sample No.	Lab Sample ID	Analysis Date 1	Analysis Date 2
WG1278555-2LCS	WG1278555-2	08/30/19 11:15	08/30/19 11:15
WG1278555-3LCSD	WG1278555-3	08/30/19 11:28	08/30/19 11:28
SWT-3	L1937839-03	08/30/19 22:25	08/30/19 22:25
SWT-4	L1937839-04	08/30/19 22:38	08/30/19 22:38
SWT-5	L1937839-05	08/30/19 22:51	08/30/19 22:51
EPT-2	L1937839-07	08/30/19 23:17	08/30/19 23:17
EPT-1	L1937839-06D	09/04/19 13:31	09/04/19 13:31

## Results Summary Form 1 Polychlorinated Biphenyls by GC

Client : LaBella Associates, P.C. Lab Number : L1937839

Project Name : 220 SALTONSTALL Project Number : 2190673

Lab ID : WG1278555-1

Client ID : WG1278555-1BLANK Date Received : NA

Sample Location : Date Analyzed : 08/30/19 1

Client ID : WG1278555-1BLANK Date Received : NA
Sample Location : Date Analyzed : 08/30/19 11:02
Sample Matrix : SOIL Date Extracted : 08/30/19
Analytical Method : 1,8082A Dilution Factor : 1
Lab File ID : P7190830a-13 Analyst : HT
Sample Amount : 15.94 g Instrument ID : PEST7
Extraction Method : EPA 3546 GC Column : CLP-Pesticide

Extract Volume : 5000 uL %Solids : NA GPC Cleanup : N Injection Volume : 1 uL Sulfur Cleanup : Y

			ug/Kg				
CAS NO.	Parameter	Results	RL	MDL	Qualifier		
12674-11-2	Aroclor 1016	ND /	31.4	2.78	U		
11104-28-2	Aroclor 1221	ND	31.4	3.14	U		
11141-16-5	Aroclor 1232	ND	31.4	6.65	ט		
53469-21-9	Aroclor 1242	ND	31.4	4.23	U		
12672-29-6	Aroclor 1248	ND	31.4	4.70	U		
11097-69-1	Aroclor 1254	ND	31.4	3.43	<b>U</b>		
37324-23-5	Aroclor 1252	ND	31.4	3.98	U		
11100-14-4	Aroclor 1268	ND	31.4	3.25	U		



## Results Summary Form 1 Polychlorinated Biphenyls by GC

: L1937839 Lab Number Client : LaBella Associates, P.C. Project Number : 2190673 Project Name : 220 SALTONSTALL : WG1278555-1 Date Collected : NA Lab ID : WG1278555-1BLANK Date Received : NA Client ID Date Analyzed : 08/30/19 11:02 Sample Location : Date Extracted : 08/30/19 Sample Matrix : SOIL Dilution Factor : 1 Analytical Method : 1,8082A : HT Analyst Lab File ID : P7190830a-13 Instrument ID : PEST7 Sample Amount : 15.94 g GC Column : CLP-Pesticidell %Solids : NA Extraction Method : EPA 3546 Extract Volume : 5000 uL Injection Volume : 1 uL GPC Cleanup : N Sulfur Cleanup : Y

		u	ug/Kg				
CAS NO.	Parameter	Results	RL	MDL	Qualifier		
11096-82-5	Aroclor 1260	ND /	31.4	5.80	U		
1336-36-3	PCBs, Total	ND	31.4	2.78	U		



#### **Method Blank Summary** Form 4 **PCBs**

: LaBella Associates, P.C. Client Project Name : 220 SALTONSTALL

Lab Sample ID : WG1280097-1

Matrix : SOIL Sulfur Cleanup : Y

Analysis Date (1) : 09/04/19 17:16 Instrument ID (1) : PEST16

Lab Number : L1937839 Project Number : 2190673 Lab File ID : 16190904a-24

Extraction Date : 09/04/19

Analysis Date (2): 09/04/19 17:16

Instrument ID (2): PEST16

Client Sample No.	Lab Sample ID	Analysis Date 1	Analysis Date 2
WG1280097-2LCS	WG1280097-2	09/04/19 17:28	09/04/19 17:28
WG1280097-3LCSD	WG1280097-3	09/04/19 17:40	09/04/19 17:40
EPT-1	L1937839-06RE	09/06/19 12:10	09/06/19 12:10

## Results Summary Form 1 Polychlorinated Biphenyls by GC

Client : LaBella Associates, P.C. Lab Number : L1937839

Project Name : 220 SALTONSTALL Project Number : 2190673

Lab ID : WG1280097-1 Date Collected : NA

Client ID : WG1280097-1BLANK Date Received : NA

Sample Location : Date Analyzed : 09/04/19 17:16
Sample Matrix : SOIL Date Extracted : 09/04/19
Analytical Method : 1,8082A Dilution Factor : 1
Lab File ID : 16190904a-24 Analyst : AWS
Sample Amount : 15.6 g Instrument ID : PEST16

Sample Amount : 15.6 g Instrument ID : PEST16

Extraction Method : EPA 3546 GC Column : CLP-Pesticide

Extract Volume : 5000 uL %Solids : NA

GPC Cleanup : N Injection Volume : 1 uL Sulfur Cleanup : Y

			ug/Kg				
CAS NO.	AS NO. Parameter	Results	RL	MDL	Qualifier		
12674-11-2	Aroclor 1016	ND 🗸	32.0	2.85	<b>U</b>		
11104-28-2	Aroclor 1221	ND	32.0	3,21	U		
11141-16-5	Arocior 1232	ND	32.0	6.79	U		
53469-21-9	Aroclor 1242	ND	32.0	4.32	U		
12672-29-6	Aroclor 1248	ND	32.0	4.81	U		
11097-69-1	Aroclor 1254	ND	32.0	3.51	u		
11096-82-5	Aroclor 1250	ND	32.0	5.92	U		
37324-23-5	Aroclor 1262	ND	32.0	4.07	U		
11100-14-4	Aroclor 1268	ND	32.0	3.32	<u>u</u>		
1336-36-3	PCBs, Total	ND	32.0	2.85	U		



Client : LaBella Associates, P.C. Project Name : 220 SALTONSTALL

Lab Sample ID : L1937839-03

: SWT-3 Client 1D

Date Analyzed (1): 08/30/19 22:25

Instrument ID (1): PEST7

GC Column (1): CLP-Pesticide

Lab Number : L1937839 Project Number : 2190673

Date Analyzed (2): 08/30/19 22:25

Instrument ID (2): PEST7 GC Column (2) : CLP-PesticideII

			RT Win	dow		Mean	
Analyte	Peak	RT	From	То	Concentration	Concentration	%RPD
AROCLOR 1248	1	3.30	-0.05	0.05	392.		
	2	3.54	-0.05	0.05	385.		
COLUMN 1	3	3.72	-0.05	0.05	459.		
	4	4.06	-0.05	0.05	379.		
	5	4.08	-0.05	0.05	562.	435.	
		0.00	0.05	0.05	326.		
	1	3.80	-0.05	0.05			
	2	4.09	-0.05	0.05	462.		
COLUMN 2	3	4.31	-0.05	0.05	509.		
	4	4.61	-0.05	0.05	462.		10
	5	4.64	-0.05	0.05	636.	479.	10 *
1001 0D 1001		4.03	-0.05	0.05	221.		
AROCLOR 1254	1	0.00	-0.05	0.05	0.		
001111111	2	4.54	-0.05	0.05	297.		
COLUMN 1	3		-0.05	0.05	250		
	4	4.75	-0.05	0.05	0.	256.	
	5	0.00	-0,03		· · · · · · · · · · · · · · · · · · ·		
	1	0.00	-0.05	0.05	0.		
	2	4.79	-0.05	0.05	258.		
COLUMN 2	3	5.13	-0.05	0.05	352.		
	4	5.30	-0.05	0.05	287.		
	5	0.00	-0.05	0.05	0.	299.	16 /
AROCLOR 1260	1	0.00	4.62	4.72	0.		
	2	0.00	4.83	4.93	0.		
COLUMN 1	3	5.35	5.30	5.40	66.8		
	4	5.57	5.51	5.61	62.7		
	5	5.76	5.71	5.81	75.	68.2	
			E 00	E 20	0.		
	1	0.00	5.22	5.32 5.47	0. 0.		
	2	0.00	5.37	5.47	76.6		
COLUMN 2	3	5.94	5.89	5.99 6.16	95.4		/
	4	6.11	6.05	6.15	95.4 88.2	86.8	24
	5	6.35	6.30	6.40	00.∠	00.0	<u> </u>



Client : LaBella Associates, P.C. Project Name : 220 SALTONSTALL

Lab Sample ID : L1937839-04

Client ID : SWT-4

Date Analyzed (1): 08/30/19 22:38

Instrument ID (1): PEST7

GC Column (1): CLP-Pesticide

Lab Number : L1937839

Project Number : 2190673

Date Analyzed (2): 08/30/19 22:38

Instrument ID (2): PEST7

(2) : CLP-Pesticidell GC Column

			RT Win	dow		Mean	
Analyte	Peak	RT	From	То	Concentration	Concentration	%RPD
AROCLOR 1254	1	4.02	-0.05	0.05	90.8		
	2	0.00	-0.05	0.05	0.		
COLUMN 1	3	4.54	-0.05	0.05	167.		
	4	4.75	-0.05	0.05	132.		
	5	0.00	-0.05	0.05	0.	130	
	1	0.00	-0.05	0.05	0.		
	2	4.78	-0.05	0.05	116.		
COLUMN 2	3	5.13	-0.05	0.05	177.		
COLUMN 2	4	5.30	-0.05	0.05	154.		
	5	0.00	-0.05	0.05	0.	149.	14
		0.00	V.00				
AROCLOR 1248	1	3.29	-0.05	0.05	93.3		
	2	3.54	-0.05	0.05	160		
COLUMN 1	3	3.72	-0.05	0.05	181.		
• •	4	4.06	-0.05	0.05	193.		
	5	4.08	-0.05	0.05	340	194.	
Ph.							
	1	3.80	-0.05	0.05	129.		
	2	4.09	-0.05	0.05	203.		
COLUMN 2	3	4.31	-0.05	0.05	200		
	4	4.61	-0.05	0.05	238.		,
	5	4.65	-0.05	0.05	343.	223.	14 🗸
AROCLOR 1260	1	0.00	4.62	4.72	0.		
	2	0.00	4.83	4.93	0.		
COLUMN 1	3	5.35	5.30	5.40	25.9		
	4	5.57	5.51	5.61	28.6		
	5	5.76	5,71	5.81	24.8	26.4J	
	1	0.00	5.22	5.32	0.		
	2	0.00	5.37	5.47	0.		
COLUMN 2	3	5.94	5.89	5.99	33.2		
COLUMN Z	4	6.11	6.05	6.15	36.7		/
	5	6.35	6.30	6.40	37.9	36.J	NC



Client

: LaBella Associates, P.C.

Lab Number Project Number

: L1937839 : 2190673

Project Name

: 220 SALTONSTALL

Lab Sample ID : L1937839-05

Client ID

: SWT-5

Date Analyzed (1): 08/30/19 22:51

Date Analyzed (2): 08/30/19 22:51

Instrument ID (2): PEST7

Instrument ID (1): PEST7

GC Column (1): CLP-Pesticide

GC Column

(2) : CLP-PesticideII

			RT Win	dow		Mean	
Analyte	Peak	RT	From	То	Concentration	Concentration	%RPD
AROCLOR 1254	1	4.02	-0.05	0.05	21.1		
ANOCEON 1234	2	0.00	-0.05	0.05	0.		
COLUMNIA	3	4.54	-0.05	0.05	18.4		
COLUMN 1	4	4.75	-0.05	0.05	15.2		
						16.61	
	5	5.09	-0.05	0.05	11.5	16.6 <b>J</b>	
	1	0.00	-0.05	0.05	0.		
	2	4.78	-0.05	0.05	19.6		
COLUMN 2	3	5.13	-0.05	0.05	17.6		
	4	5.30	-0.05	0.05	21.4		
	5	5.68	-0.05	0.05	15.	18.4J	NC √
AROCLOR 1242	1	2.73	-0.05	0.05	75.7		
Alloocoll 1242	2	2.97	-0.05	0.05	155.		
COLUMN 1	3	3.31	-0.05	0.05	156.		
002011111	4	3.72	-0.05	0.05	148.		
	5	4.06	-0.05	0.05	134.	134.	
•		0.40	0.05	0.0F	86.2		
	1	3.13	-0.05	0.05			
	2	3.44	-0.05	0.05	147.		
COLUMN 2	3	3.82	-0.05	0.05	163.		
	4	4.31	-0.05	0.05	166.	440	6 1
	5	4.61	-0.05	0.05	155.	143.	o N



Client

: LaBella Associates, P.C.

Lab Number

Project Number

: L1937839 : 2190673

Project Name

: 220 SALTONSTALL

Lab Sample ID : L1937839-06D

Client ID

: EPT-1

Date Analyzed (1): 09/04/19 13:31

Date Analyzed (2): 09/04/19 13:31

Instrument ID (2): PEST16

Instrument ID (1): PEST16

GC Column (1): CLP-Pesticide

GC Column

(2) : CLP-PesticideII

			RT Win	dow		Mean	
Analyte	Peak	RT	From	To	Concentration	Concentration	%RP
AROCLOR 1242	1	2.90	-0.05	0.05	22000		
ANOCEON 1242	2	3.15	-0.05	0.05	75800		
COLUMN 1	3 .	3.50	-0.05	0.05	115000		
	4	3.93	-0.05	0.05	95200		
	5	4.27	-0.05	0.05	65000	74500	
	1	3.09	-0.05	0.05	25000		
	2	3.39	-0.05	0.05	88000		
COLUMN 2	3	3.76	-0.05	0.05	111000		
	4	4.25	-0.05	0.05	100000		
	5	4.55	-0.05	0.05	84300	81800	9 🗸

## Form 10 PCBs

Client : LaBella Associates, P.C. Lab Number : L1937839
Project Name : 220 SALTONSTALL Project Number : 2190673

4.57

-0.05

Lab Sample ID : L1937839-06RE

Client ID : EPT-1

GC Column (1): CLP-Pesticide GC Column (2): CLP-PesticideII

**RT Window** Concentration Concentration %RPD RT From Peak Analyte 0.05 55.6 **AROCLOR 1242** 2.71 -0.05 -0.05 0.05 95.4 2 2.94 **COLUMN 1** 3 3.28 -0.05 0.05 94.3 4 3.69 -0.05 90.6 77.1 82.6 5 4.03 -0.05 0.05 62.3 -0.05 0.05 1 3.10 99.6 -0.05 2 3.40 0.05 94.5 0.05 **COLUMN 2** 3 3.78 -0.05 97.3 4.27 -0.05 0.05

0.05

82.2

87.2



Client

: LaBella Associates, P.C.

: L1937839

Project Name

: 220 SALTONSTALL

Lab Number : 2190673 Project Number

Lab Sample ID

: L1937839-07

Client ID : EPT-2

Date Analyzed (1): 08/30/19 23:17

Date Analyzed (2): 08/30/19 23:17

Instrument ID (1): PEST7

Instrument ID (2): PEST7

GC Column

(1): CLP-Pesticide

(2) : CLP-PesticideII GC Column

			DT 185-	<b></b>		Mean	
Analyte	Peak	RT	RT Win	aow To	Concentration	Concentration	%RPD
Analyte				· · ·			
AROCLOR 1254	1	4.02	-0.05	0.05	9.94		
	2	0.00	-0.05	0.05	0.		
COLUMN 1	3	4.54	-0.05	0.05	12.		
	4	4.75	-0.05	0.05	9.36		
	5	5.09	-0.05	0.05	15.5	11.7J	
	1	0.00	-0.05	0.05	0.		
	2	4.78	-0.05	0.05	12.9		
COLUMN 2	3	5.13	-0.05	0.05	10.7		
	4	5.30	-0.05	0.05	13.6		
	5	5.68	-0.05	0.05	16.2	13.4J	NC /
AROCLOR 1248	1	3.29	-0.05	0.05	13.		
	2	3.54	-0.05	0.05	14.		
COLUMN 1	3	3.72	-0.05	0.05	17.6		
	4	4.06	-0.05	0.05	15.3		
	5	4.08	-0.05	0.05	20.6	16.1J	
	1	3.80	-0.05	0.05	16.7		
	2	4.09	-0.05	0.05	21.		
COLUMN 2	3	4.31	-0.05	0.05	19.8		,
	4	4.61	-0.05	0.05	19.9		./
	5	4.64	-0.05	0.05	25.	20.5J	NC V



## DATA USABILITY SUMMARY REPORT

for

LABELLA ASSOCIATES, P.C.

300 State Street, Suite 201

Rochester, NY 14614

220 SALTONSTALL STREET
Project 2190673
Soil Samples
SDG: L1945817
Sampled 10/2/2019

PCB

EPT1-0 (L1945817-2)

#### DATA ASSESSMENT

A PCB data package containing analytical results for one soil sample was received from Labella Associates, P.C. on 240ct19. The ASP Category B deliverables package included formal reports, raw data, the necessary QC, and supporting information. The samples, taken from the 220 Saltonstall Street site, were identified by Chain of Custody documents and traceable through the work of Alpha Analytical, the laboratory contracted for analysis. Analyses, addressed Method 8082, SW-846 to determinations of PCB. Laboratory data was evaluated according to the quality assurance / quality control requirements of the New according York State Department of Environmental Conservation's Analytical Services Protocol (ASP), September 1989, Rev. 07/2005. When the required protocol was not followed, the current EPA Region II Functional Guidelines (SOP NO. HW-37, Rev. #3, May 2013, Polychlorinated Biphenyl (PCB) Data Validation) was used as a technical reference.

The PCB results from EPT1-0 have been qualified as estimations due to a low spiked sample recovery.

#### CORRECTNESS AND USABILITY

Reported data should be considered technically defensible and completely usable in its present form. Results representing a usable estimation of the conditions at the time of sampling have been flagged "J" or "UJ". Estimated data should be used with caution. A detailed discussion of the review process follows.

Two facts should be considered by all data users. No compound concentration, even if it has passed strict QC testing, can be guaranteed to be accurate. Strict QC serves to increase confidence in data, but any value potentially contains error. Secondly. DATAVAL, Inc. guarantees the quality of this data assessment. However, DATAVAL, Inc. does not warrant any interpretation or utilization of this data by a third party.

Reviewer's signature:

James B. Baldwin DATAVAL, Inc.

Date: 12 Nov 19

Sample History

Analyte concentrations can deteriorate with time due to chemical instability, bacterial degradation, or volatility. Samples that are not properly preserved or are not analyzed within established holding times may no longer be considered representative. Holding times are calculated from the time of sample collection. Samples must remain chilled to  $4\pm2$ °C between the time of collection and the time of analysis. Acid preserved VOC samples must be analyzed within 14 days, unpreserved VOC samples within 7 days. The holding time for VOC soils is 14 days. Aqueous semivolatile organics, pesticide and PCB samples must be extracted within seven days of collection. Soils must be extracted within 14 days. The extracts must then be analyzed within forty days of extraction. The holding times for cyanide and mercury samples are 14 and 28 days, respectively. Metals samples must be analyzed within six months.

This sample delivery garoup contained one soil sample that was collected from the 220 Saltonstall Street site on 020ct19. The sample was delivered to the laboratory, via a laboratory courier, on the day of collection. The cooler of samples arrived intact and packed with ice. A cooler temperature of 4.7°C was recorded at the time of receipt.

#### PCB

This group of samples was extracted for PCB analysis on 030ct19 and the extracts were analyzed on 040ct19. The SW-846 holding time limitations were satisfied.

Blanks are analyzed to evaluate various sources of sample contamination. Field blanks monitor sampling activities. Method blanks are analyzed to verify instrument integrity. Samples are considered compromised by conditions causing contamination in any blank.

One PCB method blank was extracted and analyzed with this group of samples. This blank demonstrated acceptable chromatography and was free of targeted analyte contamination.

#### Calibration

Requirements for instrument calibration are established to ensure that laboratory equipment is capable of producing accurate, Initial calibrations demonstrate a range quantitative data. through which measurements may be made. Continuing calibration standards verify instrument stability.

The initial instrument calibration for PCB was performed on Calibration curves were constructed for representative peaks of each targeted PCB (AR-1221 3 peaks) on two dissimilar chromatography columns. Standards containing 100, 500, 1000, 2500, 5000 and 10000  $\mu$ g/l were included. During this

calibration each targeted PCB demonstrated an acceptable degree of linearity on both columns.

A continuing calibration check standard of AR-1016/AR-1260 preceded the analysis of program samples on 040ct19. When compared to the initial calibration, an acceptable level of instrument stability was demonstrated by both chromatography columns.

#### Surrogates

Each sample, blank and standard is spiked with surrogate compounds prior to analysis. The structures of surrogates are similar to analytes of interest, but they are not normally found in environmental samples. Surrogate recoveries are monitored to evaluate overall laboratory performance and the efficiency of laboratory technique.

Surrogate Standard Summary Sheets were properly prepared for two surrogates, tetrachloro-m-xylene (TCX) and decachlorobiphenyl (DCB), that were added to every program sample. When compared to the ASP requirements, an acceptable recovery was reported for each surrogate addition to this group of samples.

#### Matrix Spikes

Matrix spiking refers to the addition of known analyte concentrations to a sample prior to analysis. Analyte recoveries provide an indication of laboratory accuracy. The analysis of a duplicate spiked aliquot provides a measurement of precision.

Although a sample from this program was not selected for matrix spiking, a pair of spiked blanks (LCS/LCSD) was extracted and analyzed with this group of samples. The recoveries reported for this LCS/LCSD pair included a low recovery of AR-1260 (49%). remaining recoveries were acceptable but biased low. results from EPT1-0 have been qualified as estimations based on these indications of negative bias.

#### Duplicates

Two aliquots of the same sample are processed separately through all aspects of sample preparation and analysis. produced by the analysis of this pair of samples are compared as a measurement of precision. Poor precision may be indicative of sample non-homogeneity, method defects, or poor laboratory technique.

A field split duplicate sample was not included in this delivery group.

Reported analytes Before a PCB can be reported as detected in a program sample, a similar concentration must be obtained from an analysis performed on a second, dissimilar chromatography column. The AR-1242

concentrations found in EPT1-0 differed by less than the laboratory reporting limit. An accurate identification is assumed.

# SUMMARY OF QUALIFIED DATA

SAMPLED: October 2, 2019

220 SALTONSTALL STREET

CALIBRATE PCB

EPT1-0 (L1945817-2) ALL J/UJ

S

## Results Summary Form 1 Polychlorinated Biphenyls by GC

Client	: LaBella Associates, P.C.	Lab Number	: L1945817
Project Name	: 220 SALTONSTALL	Project Number	: 2190673
Lab ID	: L1945817-02	Date Collected	: 10/02/19 09:55
Client ID	: EPT1-0	Date Received	: 10/02/19
Sample Location	: CANANDAIGUA, NY	Date Analyzed	: 10/04/19 11:46
Sample Matrix	: SOIL	Date Extracted	: 10/03/19
Analytical Method	: 1,8082A	Dilution Factor	: 1
Lab File ID	: 16191004a-12	Analyst	: WR
Sample Amount	: 15.36 g	Instrument ID	: PEST16
Extraction Method	: EPA 3546	GC Column	: CLP-Pesticide
Extract Volume	: 5000 uL	%Solids	: 78
GPC Cleanup	: N	Injection Volume	: 1 uL
Sulfur Cleanup	: Y		

CAS NO.	Parameter	Results	RL	MDL	Qualifier	
12674-11-2	Aroclar 1016	NPΛ	41.9	3.72	U	
11104-28-2	Aroclor 1221	ND	41.9	4.20	U	
11141-16-5	Aroclor 1232	ND	41.9	8.89	U	
12672-29-6	Aroclor 1248	ND \	41.9	6.29	U	
11097-69-1	Aroclor 1254	ν <sub>ν</sub> γων	41.9	4.59	U	
11096-82-5	Aroclor 1260	ND	41.9	7.75	U	
37324-23-5	Aroclor 1262	ND	41.9	5.33	U	
11100-14-4	Aroclor 1268	No.	41.9	4.34	U	





# Results Summary Form 1 Polychlorinated Biphenyls by GC

		ug/Kg					
CAS NO.	Parameter	Results	RL	MDL	Qualifier		
53469-21-9	Aroclor 1242	8.83 🎵	41.9	5.65	J		
1336-36-3	PCBs, Total	8.83 J	41.9	3.72	J		





#### Surrogate Recovery Summary Form 2 PCBs

Client: LaBella Associates, P.C. Project Name: 220 SALTONSTALL

Lab Number: L1945817 Project Number: 2190673

Matrix: Soil

GC Column 1: CLP-Pesticide GC Column 2: CLP-Pesticidell

CLIENT ID (LAB SAMPLE NO.)	TCX 1 %REC	TCX 2	DCB 1 %REC	DCB 2 %REC	OTHER (1)	OTHER (2)	TOT OUT	
EPT1-0 (L1945817-02)	51	49 🗸	41	42 /			0	
WG1291806-1BLANK	58	63	72	66			0	
WG1291806-2LCS	65	63	64	61			0	
WG1291806-3LCSD	59	59	57	56			0	

QC LIMITS

(30-150) TCX = 2,4,5,6-TETRACHLORO-M-XYLENE

(30-150) DCBP = DECACHLOROBIPHENYL

FORM II NYTCL-8082



<sup>\*</sup> Values outside of QC limits

#### **Laboratory Control Sample Summary** Form 3 **PCBs**

: LaBella Associates, P.C. Client Project Name : 220 SALTONSTALL

Lab Number : L1945817 Project Number: 2190673

Matrix

: SOIL

LCS Sample ID : WG1291806-2 Analysis Date : 10/04/19 10:24 File ID : 16191004a-05 LCSD Sample ID : WG1291806-3 Analysis Date : 10/04/19 10:36 File ID : 16191004a-06

	Laboratory	Control Samp	ole	Laboratory	Control Dupl	icate						
Parameter	True (ug/kg)	Found (ug/kg)	%R	True (ug/kg)	Found (ug/kg)	%R	RPD	Recovery Limits	RPD Limit			
Aroclor 1016	207	121	58	207	109	53	9	40-140	50			
Aroclor 1260	207	109	53	207	102	(49)	8	<del>40-140</del>	50			
								50-120				

#### **Method Blank Summary** Form 4 **PCBs**

Client Project Name

: LaBella Associates, P.C. : 220 SALTONSTALL

: L1945817 Lab Number : 2190673 Project Number : 16191004a-04 Lab File ID : 10/03/19

Lab Sample ID Matrix

: WG1291806-1

: SOIL

: Y Sulfur Cleanup

Analysis Date (1): 10/04/19 10:12

Instrument ID (1): PEST16

Analysis Date (2): 10/04/19 10:12

Instrument ID (2): PEST16

Extraction Date

Analysis Date 2 Lab Sample ID Analysis Date 1 Client Sample No. 10/04/19 10:24 WG1291806-2 10/04/19 10:24 WG1291806-2LCS 10/04/19 10:36 WG1291806-3 10/04/19 10:36 WG1291806-3LCSD 10/04/19 11:46 L1945817-02 10/04/19 11:46 EPT1-0

## Results Summary Form 1 Polychlorinated Biphenyls by GC

: L1945817 Lab Number : LaBella Associates, P.C. Client : 2190673 : 220 SALTONSTALL Project Number Project Name Date Collected : NA Lab ID : WG1291806-1 **Date Received** : NA : WG1291806-1BLANK Client ID : 10/04/19 10:12 Date Analyzed Sample Location : : 10/03/19 **Date Extracted** : SOIL Sample Matrix **Dilution Factor** : 1 Analytical Method : 1,8082A Analyst : WR : 16191004a-04 Lab File ID : PEST16 Instrument ID Sample Amount : 15.47 g GC Column : CLP-Pesticide Extraction Method : EPA 3546 %Solids : NA Extract Volume : 5000 uL

Extract Volume : 5000 uL %Solids : NA
GPC Cleanup : N Injection Volume : 1 uL
Sulfur Cleanup : Y

			ug/Kg				
CAS NO.	Parameter	Results	RL	MDL	Qualifier		
		/					
12674-11-2	Aroclor 1016	ND /	32.3	2.87	·		
11104-28-2	Aroclor 1221	ND	32.3	3.24	U		
11141-16-5	Arocior 1232	ND	32.3	6.85	U		
53469-21-9	Aroclor 1242	ND	32.3	4.36	U		
12672-29-6	Aroclor 1248	ND	32.3	4.85	U		
11097-69-1	Aroclor 1254	ND	32.3	3.54	<b>U</b>		
11096-82-5	Aroclor 1260	ND	32.3	5.97	U		
37324-23-5	Aroclor 1262	ND	32.3	4.10	U		
11100-14-4	Aroclor 1268	ND	32.3	3.35	·		
1336-36-3	PCBs, Total	NĎ	32.3	2.87	U		



Client

: LaBella Associates, P.C.

Lab Number

: L1945817

Project Name

: 220 SALTONSTALL

Project Number

: 2190673

Lab Sample ID : L1945817-02

Client ID

: EPT1-0 Date Analyzed (1): 10/04/19 11:46

Date Analyzed (2): 10/04/19 11:46

Instrument ID (1): PEST16

Instrument ID (2): PEST16

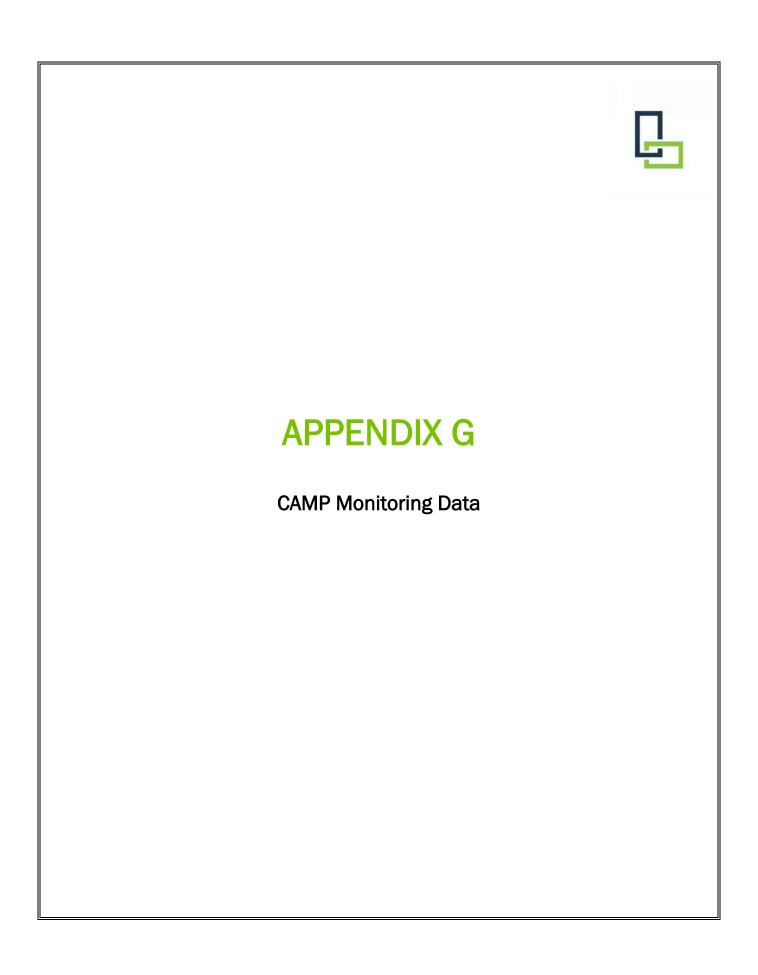
GC Column

(1): CLP-Pesticide

GC Column

(2) : CLP-Pesticidell

			RT Win	dow		Mean	
Analyte	Peak	RT	From	То	Concentration	Concentration	%RPD
				_			
AROCLOR 1242	1	2.88	-0.05	0.05	5.12		
	2	3.12	-0.05	0.05	9.82		
COLUMN 1	3	3.47	-0.05	0.05	9.47		
	4	3.90	-0.05	0.05	9.3		
	5	4.23	-0.05	0.05	8.44	8.43J	
	1	3.05	-0.05	0.05	4.59		
	2	3.35	-0.05	0.05	7.48		
COLUMN 2	3	3.72	-0.05	0.05	11.4		
	4	4.20	-0.05	0.05	9.54		,
	5	4.50	-0.05	0.05	11.2	8.83J	NC 🗸



<u>Upwind</u>			<u>Downwind</u>			<u>Comparison</u>		
Instrument Name	DustTrak II			DustTrak II				0.15 mg/m3
Model Number	8530		Model Number	8530				G,
Serial Number	8530133810		Serial Number	8530133815				
Firmware Version	3.7		Firmware Version	3.6				
Calibration Date	2/22/2018		Calibration Date	9/28/2017				
Test Name	MANUAL_027			MANUAL_030				
Test Start Time	5:53:00 AM		Test Start Time	5:49:43 AM				
Test Start Date	8/7/2019		Test Start Date	8/7/2019				
Test Length [D:H:M]	0:06:45		Test Length [D:H:M]	0:06:45				
Test Interval [M:S]	15:00		Test Interval [M:S]	15:00				
Mass Average [mg/m3]	0.021		Mass Average [mg/m3]	0.019				
Mass Minimum [mg/m3]	0.014		Mass Minimum [mg/m3]	0.013				
Mass Maximum [mg/m3]	0.031		Mass Maximum [mg/m3]	0.027				
Mass TWA [mg/m3]	0.017		Mass TWA [mg/m3]	0.016				
Photometric User Cal	0.017		Photometric User Cal	0.016				
Flow User Cal	0		Flow User Cal	0				
Errors	U		Errors	U				
Number of Samples	27		Number of Samples	27				
Number of Samples	21		Number of Samples	21				
Elapsed Time [s]	Mass [mg/m3] Alarms	Errors	Elapsed Time [s]	Mass [mg/m3] Alarms	Errors	Net Mass [mg/m3]	Exceedance? [)	//N1
900	·	LITOIS	900	0.027	LITOIS	-0.004	_	/ 11]
1800			1800	0.025		-0.002		
2700			2700	0.024		-0.002		
3600			3600	0.024		-0.003		
4500			4500	0.023		-0.002		
5400			5400	0.022		-0.001		
6300			6300	0.021		-0.001		
7200			7200	0.021		-0.002		
8100			8100	0.02		-0.003		
9000			9000	0.019		-0.002		
9900			9900	0.019		-0.003		
10800			10800	0.018		-0.001		
11700			11700	0.016		-0.001		
12600			12600	0.014		-0.002		
13500			13500	0.014		-0.001		
14400			14400					
15300			15300	0.014		-0.002		
				0.015		0		
16200			16200	0.015		-0.001		
17100			17100	0.015		-0.002		
18000			18000	0.015		-0.001		
18900			18900	0.015		-0.001		
19800			19800	0.016		0		
20700			20700	0.016		-0.001		
21600			21600	0.019		-0.001		
22500			22500	0.023		-0.001		
23400			23400	0.025		-0.006		
24300	0.025		24300	0.024		-0.001	. N	

220 Saltonstall Street CAMP Monitoring Data Comparison August 8, 2019

<u>Upwind</u>			Downwind			Comparison		$\neg$
Instrument Name	DustTrak II		Instrument D	OustTrak II			0.15 mg/m3	3 <b> </b>
Model Number	8530		Model Num	8530			3	
Serial Number	8530133810			8530133815				
Firmware Version	3.7		Firmware V	3.6				
Calibration Date	2/22/2018		Calibration	9/28/2017				
Test Name	MANUAL_028			//ANUAL_031				
Test Start Time	5:43:53 AM		Test Start T	5:33:46 AM				
Test Start Date	8/8/2019		Test Start D	8/8/2019				
Test Length [D:H:M]	0:00:45		Test Length	0:06:45				
Test Interval [M:S]	15:00		Test Interva	15:00				
Mass Average [mg/m3]	0.033		Mass Avera	0.019				
Mass Minimum [mg/m3]	0.026		Mass Minin	0.007				
Mass Maximum [mg/m3]	0.042		Mass Maxir	0.055				
Mass TWA [mg/m3]	0.003		Mass TWA [	0.016				
Photometric User Cal	0.003		Photometric	1				
Flow User Cal	0		Flow User C	0				
Errors	O		Errors	O				
Number of Samples	3		Number of:	27				
Number of Samples	3		INGITIBET OF	21				
Elapsed Time [s]	Mass [mg/m3] Alarm	s Errors	Flansed Tin N	Mass [mg/m3] Alarms	Errors	Net Mass [mg/m3]	Exceedance? [Y/N]	
900		S Ellois	900	0.055	LITOIS	0.013		
1800			1800	0.029		-0.003		
2700			2700	0.024		-0.002		
2700	0.020		3600	0.022		0.022		
			4500	0.021		0.022		- 1
			5400	0.021		0.021		
UPWIND MONITOR TUR	NED OFF, NO		6300	0.02		0.021		
EXCAVATION BEING P	ERFORMED		7200	0.019		0.019		
			8100	0.018		0.013		
			9000	0.017		0.018		
900	0.018		9900	0.017		-0.001		
1800			10800	0.017		-0.001		
2700			11700	0.016		-0.001		
3600			12600	0.016		-0.002		
4500			13500	0.016		-0.002		
5400			14400	0.016		-0.001		
6300			15300	0.016		-0.001		
7200			16200	0.015		-0.001		
8100			17100	0.015		-0.001		
9000			18000	0.015		-0.001		
9900			18900	0.015		-0.001		
10800			19800	0.014		-0.001		
11700			20700	0.017		-0.001		
12600			21600	0.018		-0.001		
13500			22500	0.017		0.004		
14400			23400	0.007		-0.002		
15300	0.008		24300	0.007		-0.001	N	

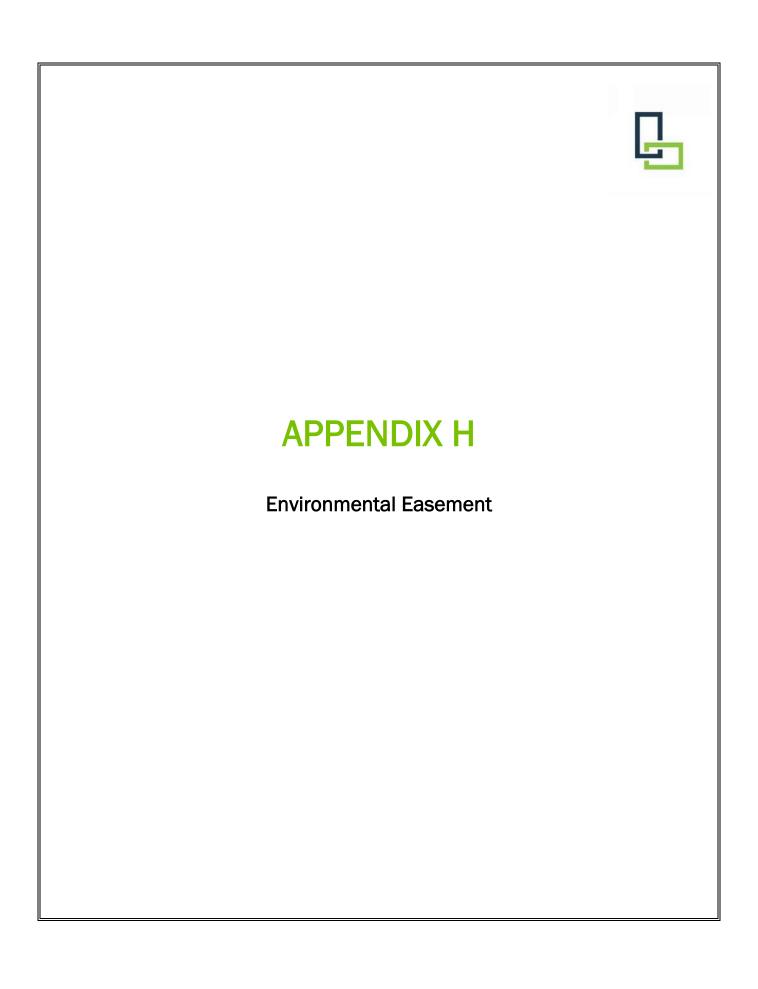
220 Saltonstall Street CAMP Monitoring Data Comparison August 9, 2019

Upwind			Downwind			Comparison	
Instrument Name	DustTrak II		Instrument Name	DustTrak II			0.15 mg/m3
Model Number	8530		Model Number	8530			3
Serial Number	8530133815		Serial Number	8530133810			
Firmware Version	3.6		Firmware Version	3.7			
Calibration Date	9/28/2017		Calibration Date	2/22/2018			
Test Name	MANUAL_032		Test Name	MANUAL_030			
Test Start Time	5:26:14 AM		Test Start Time	5:37:13 AM			
Test Start Date	8/9/2019		Test Start Date	8/9/2019			
Test Length [D:H:M]	0:08:45		Test Length [D:H:M]	0:08:45			
Test Interval [M:S]	15:00		Test Interval [M:S]	15:00			
Mass Average [mg/m3]	0.007		Mass Average [mg/m3]	0.007			
Mass Minimum [mg/m3]	0.005		Mass Minimum [mg/m3]	0.004			
Mass Maximum [mg/m3]	0.014		Mass Maximum [mg/m3]	0.015			
Mass TWA [mg/m3]	0.007		Mass TWA [mg/m3]	0.007			
Photometric User Cal	1		Photometric User Cal	1			
Flow User Cal	0		Flow User Cal	0			
Errors			Errors				
Number of Samples	35		Number of Samples	35			
Elapsed Time [s]	Mass [mg/m3] Alarms	Errors	Elapsed Time [s]	Mass [mg/m3] Alarms	Errors	Net Mass [mg/m3] E	Exceedance? [Y/N]
900	0.014		900	0.015		0.001	N
1800	0.012		1800	0.013		0.001	N
2700	0.01		2700	0.011		0.001	N
3600	0.009		3600	0.01		0.001	N
4500	0.009		4500	0.009		0	N
5400	0.008		5400	0.007		-0.001	N
6300	0.007		6300	0.007		0	N
7200	0.006		7200	0.006		0	N
8100	0.006		8100	0.005		-0.001	N
9000	0.006		9000	0.005		-0.001	N
9900	0.005		9900			0	N
10800	0.005		10800			0	N
11700			11700			0.005	N
12600	0.008		12600	0.008		0	N
13500			13500			0	N
14400			14400			-0.002	N
15300			15300	0.008		0.003	N
16200	0.005		16200	0.004		-0.001	N
17100			17100			-0.003	N
18000			18000			-0.005	N
18900			18900			-0.004	N
19800			19800			-0.001	N
20700			20700			0.001	N
21600			21600			0.001	N
22500			22500			-0.005	N
23400			23400			-0.001	N
24300			24300			-0.001	N
25200			25200			0	N
26100			26100			0	N
27000			27000			-0.001	N
27900			27900			-0.003	N
28800			28800			0.001	N
29700			29700			0	N
30600			30600			-0.001	N
31500	0.007		31500	0.006		-0.001	N

m3			

220 Saltonstall Street
CAMP Monitoring Data Comparison
August 12, 2019

Upwind			Downwind			Comparison	
Instrument Name	DustTrak II		Instrument Name	DustTrak II		<u>Sompanison</u>	0.15 mg/m3
Model Number	8530		Model Number	8530			0.10 mg/m
Serial Number	8530133815		Serial Number	8530133810			
Firmware Version	3.6		Firmware Version	3.7			
Calibration Date	9/28/2017		Calibration Date	2/22/2018			
Test Name	MANUAL_033		Test Name	MANUAL_031			
Test Start Time	5:30:06 AM		Test Start Time	5:41:06 AM			
Test Start Date			Test Start Date				
	8/12/2019			8/12/2019			
Test Length [D:H:M]	0:08:15		Test Length [D:H:M]	0:08:15			
Test Interval [M:S]	15:00		Test Interval [M:S]	15:00			
Mass Average [mg/m3]	0.016		Mass Average [mg/m3]	0.017			
Mass Minimum [mg/m3]	0.014		Mass Minimum [mg/m3]	0.014			
Mass Maximum [mg/m3]	0.029		Mass Maximum [mg/m3]	0.04			
Mass TWA [mg/m3]	0.016		Mass TWA [mg/m3]	0.016			
Photometric User Cal	1		Photometric User Cal	1			
Flow User Cal	0		Flow User Cal	0			
Errors			Errors				
Number of Samples	33		Number of Samples	33			
Elapsed Time [s]	Mass [mg/m3] Alarms	Errors	Elapsed Time [s]	Mass [mg/m3]	Alarms Errors	Net Mass [mg/m3]	Exceedance? [Y/N]
900	0.019		900	0.017		-0.002	N
1800	0.019		1800	0.017		-0.002	N
2700	0.015		2700	0.017		0.002	N
3600	0.015		3600	0.015		0	N
4500	0.015		4500	0.015		0	N
5400	0.014		5400	0.015		0.001	N
6300	0.014		6300	0.014		0	N
7200	0.014		7200	0.014		0	N
8100			8100	0.014		0	N
9000			9000	0.014		0	N
9900			9900	0.014		-0.001	N
10800			10800	0.015		0.001	
11700			11700	0.015		0	
12600			12600	0.018		0.004	
13500			13500	0.015		0	
14400			14400	0.016		0.001	
15300			15300	0.023		0.007	
16200			16200	0.016		0.001	
17100			17100	0.015		0.001	
18000			18000	0.015			
18900			18900	0.015		0.001	
19800			19800	0.013		-0.001	
20700							
			20700	0.016		-0.003	
21600			21600	0.015		0.001	
22500			22500	0.015		-0.014	
23400			23400	0.016		0.002	
24300			24300	0.015		-0.005	
25200			25200	0.015		0.001	
26100			26100	0.017		0.001	
27000			27000	0.016		0.001	
27900			27900	0.019		0.004	
28800			28800	0.022		0.006	
29700	0.015		29700	0.04		0.025	N



## OF THE NEW YORK STATE ENVIRONMENTAL CONSERVATION LAW

WHEREAS, the Legislature of the State of New York has declared that it is in the public interest to encourage the remediation of abandoned and likely contaminated properties ("sites") that threaten the health and vitality of the communities they burden while at the same time ensuring the protection of public health and the environment; and

WHEREAS, the Legislature of the State of New York has declared that it is in the public interest to establish within the Department a statutory environmental remediation program that includes the use of Environmental Easements as an enforceable means of ensuring the performance of operation, maintenance, and/or monitoring requirements and the restriction of future uses of the land, when an environmental remediation project leaves residual contamination at levels that have been determined to be safe for a specific use, but not all uses, or which includes engineered structures that must be maintained or protected against damage to perform properly and be effective, or which requires groundwater use or soil management restrictions; and

WHEREAS, the Legislature of the State of New York has declared that Environmental Easement shall mean an interest in real property, created under and subject to the provisions of Article 71, Title 36 of the New York State Environmental Conservation Law ("ECL") which contains a use restriction and/or a prohibition on the use of land in a manner inconsistent with engineering controls which are intended to ensure the long term effectiveness of a site remedial program or eliminate potential exposure pathways to hazardous waste or petroleum; and

WHEREAS, Grantor, is the owner of real property located at the address of 220 Saltonstall Street in the City of Canandaigua, County of Ontario and State of New York, known and designated on the tax map of the County Clerk of Ontario as tax map parcel numbers: Section 84.10 Block 1 Lot 6.1, being the same as that property conveyed to Grantor by deed dated August 4, 2004 and recorded in the Ontario County Clerk's Office in Liber and Page 1125/902. The property subject to this Environmental Easement (the "Controlled Property") comprises of portion of the property and contains approximately 20.598 +/- acres, and is hereinafter more fully described in the Land Title Survey dated December 20, 2019 and last revised on March 5, 2020 prepared by Charles Joseph Costich III, L.L.S. of Costich Engineering, which will be attached to the Site Management Plan. The Controlled Property description is set forth in and attached hereto as Schedule A; and

WHEREAS, the Department accepts this Environmental Easement in order to ensure the protection of public health and the environment and to achieve the requirements for remediation

established for the Controlled Property until such time as this Environmental Easement is extinguished pursuant to ECL Article 71, Title 36; and

NOW THEREFORE, in consideration of the mutual covenants contained herein and the terms and conditions of Order on Consent Index Number: R8-20181129-130, Grantor conveys to Grantee a permanent Environmental Easement pursuant to ECL Article 71, Title 36 in, on, over, under, and upon the Controlled Property as more fully described herein ("Environmental Easement").

- 1. <u>Purposes</u>. Grantor and Grantee acknowledge that the Purposes of this Environmental Easement are: to convey to Grantee real property rights and interests that will run with the land in perpetuity in order to provide an effective and enforceable means of encouraging the reuse and redevelopment of this Controlled Property at a level that has been determined to be safe for a specific use while ensuring the performance of operation, maintenance, and/or monitoring requirements; and to ensure the restriction of future uses of the land that are inconsistent with the above-stated purpose.
- 2. <u>Institutional and Engineering Controls</u>. The controls and requirements listed in the Department approved Site Management Plan ("SMP") including any and all Department approved amendments to the SMP are incorporated into and made part of this Environmental Easement. These controls and requirements apply to the use of the Controlled Property, run with the land, are binding on the Grantor and the Grantor's successors and assigns, and are enforceable in law or equity against any owner of the Controlled Property, any lessees and any person using the Controlled Property.
  - A. (1) The Controlled Property may be used for:

Commercial as described in 6 NYCRR Part 375-1.8(g)(2)(iii) and Industrial as described in 6 NYCRR Part 375-1.8(g)(2)(iv)

- (2) All Engineering Controls must be operated and maintained as specified in the Site Management Plan (SMP);
- (3) All Engineering Controls must be inspected at a frequency and in a manner defined in the SMP:
- (4) The use of groundwater underlying the property is prohibited without necessary water quality treatment as determined by the NYSDOH or the Ontario County Department of Health to render it safe for use as drinking water or for industrial purposes, and the user must first notify and obtain written approval to do so from the Department;
- (5) Groundwater and other environmental or public health monitoring must be performed as defined in the SMP;
- (6) Data and information pertinent to Site Management of the Controlled Property must be reported at the frequency and in a manner defined in the SMP;
  - (7) All future activities on the property that will disturb remaining

contaminated material must be conducted in accordance with the SMP;

(8) Monitoring to assess the performance and effectiveness of the remedy must be performed as defined in the SMP;

- (9) Operation, maintenance, monitoring, inspection, and reporting of any mechanical or physical components of the remedy shall be performed as defined in the SMP;
- (10) Access to the site must be provided to agents, employees or other representatives of the State of New York with reasonable prior notice to the property owner to assure compliance with the restrictions identified by this Environmental Easement.
- B. The Controlled Property shall not be used for Residential or Restricted Residential purposes as defined in 6NYCRR 375-1.8(g)(2)(i) and (ii), and the above-stated engineering controls may not be discontinued without an amendment or extinguishment of this Environmental Easement.
- C. The SMP describes obligations that the Grantor assumes on behalf of Grantor, its successors and assigns. The Grantor's assumption of the obligations contained in the SMP which may include sampling, monitoring, and/or operating a treatment system, and providing certified reports to the NYSDEC, is and remains a fundamental element of the Department's determination that the Controlled Property is safe for a specific use, but not all uses. The SMP may be modified in accordance with the Department's statutory and regulatory authority. The Grantor and all successors and assigns, assume the burden of complying with the SMP and obtaining an up-to-date version of the SMP from:

Site Control Section
Division of Environmental Remediation
NYSDEC
625 Broadway
Albany, New York 12233
Phone: (518) 402-9553

- D. Grantor must provide all persons who acquire any interest in the Controlled Property a true and complete copy of the SMP that the Department approves for the Controlled Property and all Department-approved amendments to that SMP.
- E. Grantor covenants and agrees that until such time as the Environmental Easement is extinguished in accordance with the requirements of ECL Article 71, Title 36 of the ECL, the property deed and all subsequent instruments of conveyance relating to the Controlled Property shall state in at least fifteen-point bold-faced type:

This property is subject to an Environmental Easement held by the New York State Department of Environmental Conservation

## pursuant to Title 36 of Article 71 of the Environmental Conservation Law.

- F. Grantor covenants and agrees that this Environmental Easement shall be incorporated in full or by reference in any leases, licenses, or other instruments granting a right to use the Controlled Property.
- G. Grantor covenants and agrees that it shall, at such time as NYSDEC may require, submit to NYSDEC a written statement by an expert the NYSDEC may find acceptable certifying under penalty of perjury, in such form and manner as the Department may require, that:
- (1) the inspection of the site to confirm the effectiveness of the institutional and engineering controls required by the remedial program was performed under the direction of the individual set forth at 6 NYCRR Part 375-1.8(h)(3).
  - (2) the institutional controls and/or engineering controls employed at such site:
    - (i) are in-place;
- (ii) are unchanged from the previous certification, or that any identified changes to the controls employed were approved by the NYSDEC and that all controls are in the Department-approved format; and
- (iii) that nothing has occurred that would impair the ability of such control to protect the public health and environment;
- (3) the owner will continue to allow access to such real property to evaluate the continued maintenance of such controls;
- (4) nothing has occurred that would constitute a violation or failure to comply with any site management plan for such controls;
- (5) the report and all attachments were prepared under the direction of, and reviewed by, the party making the certification;
- (6) to the best of his/her knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and
  - (7) the information presented is accurate and complete.
- 3. <u>Right to Enter and Inspect</u>. Grantee, its agents, employees, or other representatives of the State may enter and inspect the Controlled Property in a reasonable manner and at reasonable times to assure compliance with the above-stated restrictions.
- 4. <u>Reserved Grantor's Rights</u>. Grantor reserves for itself, its assigns, representatives, and successors in interest with respect to the Property, all rights as fee owner of the Property, including:
- A. Use of the Controlled Property for all purposes not inconsistent with, or limited by the terms of this Environmental Easement;
- B. The right to give, sell, assign, or otherwise transfer part or all of the underlying fee interest to the Controlled Property, subject and subordinate to this Environmental Easement;

#### 5. Enforcement

A. This Environmental Easement is enforceable in law or equity in perpetuity by Grantor, Grantee, or any affected local government, as defined in ECL Section 71-3603, against the owner of the Property, any lessees, and any person using the land. Enforcement shall not be defeated because of any subsequent adverse possession, laches, estoppel, or waiver. It is not a defense in any action to enforce this Environmental Easement that: it is not appurtenant to an interest in real property; it is not of a character that has been recognized traditionally at common law; it imposes a negative burden; it imposes affirmative obligations upon the owner of any interest in the burdened property; the benefit does not touch or concern real property; there is no privity of estate or of contract; or it imposes an unreasonable restraint on alienation.

- B. If any person violates this Environmental Easement, the Grantee may revoke the Certificate of Completion with respect to the Controlled Property.
- C. Grantee shall notify Grantor of a breach or suspected breach of any of the terms of this Environmental Easement. Such notice shall set forth how Grantor can cure such breach or suspected breach and give Grantor a reasonable amount of time from the date of receipt of notice in which to cure. At the expiration of such period of time to cure, or any extensions granted by Grantee, the Grantee shall notify Grantor of any failure to adequately cure the breach or suspected breach, and Grantee may take any other appropriate action reasonably necessary to remedy any breach of this Environmental Easement, including the commencement of any proceedings in accordance with applicable law.
- D. The failure of Grantee to enforce any of the terms contained herein shall not be deemed a waiver of any such term nor bar any enforcement rights.
- 6. <u>Notice</u>. Whenever notice to the Grantee (other than the annual certification) or approval from the Grantee is required, the Party providing such notice or seeking such approval shall identify the Controlled Property by referencing the following information:

County, NYSDEC Site Number, NYSDEC Brownfield Cleanup Agreement, State Assistance Contract or Order Number, and the County tax map number or the Liber and Page or computerized system identification number.

Parties shall address correspondence to:

Site Number: 835030

Office of General Counsel

NYSDEC 625 Broadway

Albany New York 12233-5500

With a copy to:

Site Control Section

Division of Environmental Remediation

NYSDEC 625 Broadway Albany, NY 12233

All notices and correspondence shall be delivered by hand, by registered mail or by Certified mail and return receipt requested. The Parties may provide for other means of receiving and

communicating notices and responses to requests for approval.

7. <u>Recordation</u>. Grantor shall record this instrument, within thirty (30) days of execution of this instrument by the Commissioner or her/his authorized representative in the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.

- 8. <u>Amendment</u>. Any amendment to this Environmental Easement may only be executed by the Commissioner of the New York State Department of Environmental Conservation or the Commissioner's Designee, and filed with the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.
- 9. <u>Extinguishment.</u> This Environmental Easement may be extinguished only by a release by the Commissioner of the New York State Department of Environmental Conservation, or the Commissioner's Designee, and filed with the office of the recording officer for the county or counties where the Property is situated in the manner prescribed by Article 9 of the Real Property Law.
- 10. <u>Joint Obligation</u>. If there are two or more parties identified as Grantor herein, the obligations imposed by this instrument upon them shall be joint and several.
- 11. <u>Consistency with the SMP</u>. To the extent there is any conflict or inconsistency between the terms of this Environmental Easement and the SMP, regarding matters specifically addressed by the SMP, the terms of the SMP will control.

Remainder of Page Intentionally Left Blank

IN WITNESS WHEREOF, Grantor has caused this instrument to be signed in its name.

Rishjon, LLC:

...

Print Name:

Title: Har.

Date:

866/2020

Grantor's Acknowledgment

STATE OF

COUNTY OF

On the day of fine the year 20 hefore me, the undersigned, personally appeared to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

Notary Public - State of

EVELYN RENTA
MY COMMISSION # GG 079609
EXPINES: March 6, 2021
Tended Thru Notary Public Underwriters

THIS ENVIRONMENTAL EASEMENT IS HEREBY ACCEPTED BY THE PEOPLE OF THE STATE OF NEW YORK, Acting by and Through the Department of Environmental Conservation as Designee of the Commissioner,

Bv:

Michael J. Ryan, Director

Division of Environmental Remediation

#### Grantee's Acknowledgment

STATE OF NEW YORK ) ss:
COUNTY OF ALBANY )

On the May of August, in the year 2020, before me, the undersigned, personally appeared Michael J. Ryan, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/ executed the same in his/her/ capacity as Designee of the Commissioner of the State of New York Department of Environmental Conservation, and that by his/her/ signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Notary Public - State of New York

Drew A. Wellette
Notary Public, State of New York
Qualified in Schenectady Co.
No. 01WE6089074
Commission Expires 03/17/

#### SCHEDULE "A" PROPERTY DESCRIPTION

#### DESCRIPTION OF 220 SALTONSTALL STREET BCP SITE EASEMENT AREA SITE NO. 835030

All that tract or parcel of land situate in the City of Canandaigua, County of Ontario, State of New York, and being more particularly bounded and described as follows:

Beginning at a point being the southeast corner of lands now or formerly owned by the County of Ontario having T. A # 84.10-1-11 and the southwest corner of lands now or formerly owned by Rishjon, LLC having T.A # 84.10-1-6.1; said point also being a point on the north right-of-way line of Saltonstall Street; thence

- 1. N27°36'02"W, a distance of 265.00 feet to a point; thence
- 2. S62°34'58"W, a distance of 250.00 feet to a point; thence
- 3. N27°34'25"W, a distance of 465.57 feet to a point; thence
- 4. N62°50'38"E, a distance of 2,191.98 feet to a point; thence
- 5. \$28°02'19"E, a distance of 57.00 feet to a point; thence
- 6. S49°41'08"W, a distance of 669.25 feet to a point; thence
- 7. S45°11'08"W, a distance of 248.93 feet to a point; thence
- 8. S33°14'20"W, a distance of 246.33 feet to a point; thence
- 9. S16°39'46"W, a distance of 175.01 feet to a point; thence
- 10. S02°33'21"W, a distance of 79.87 feet to a point; thence
- 11. S02°06'00"E, a distance of 100.00 feet to a point on said north bounds of Saltonstall Street; thence
- 12. S71°08'31"W, and along said north bounds of Saltonstall Street a distance of 38.80 feet to a point; thence
- 13. S54°18'16"W, and along said north bounds of Saltonstall Street a distance of 253.74 feet to a point; thence
- 14. S27°16'37"E, and along said bounds of Saltonstall Street a distance of 3.00 feet to a point on said north bounds of Saltonstall Street; thence,
- 15. S62°34'58"W, and along said north bounds of Saltonstall Street a distance of 341.95 feet to the point and place of beginning. Containing 20.598 acres of land, more or less.

