# 2024 Periodic Review Report
(Reporting Period: April 30, 2023 to April 30, 2024)

Location:

ExxonMobil Oil Former Buffalo Terminal OU-2 East
503/623/625/635/677 Elk Street, Buffalo, New York
NYSDEC Site No. C915201B

Prepared for:

Elk Street Commerce Park, LLC
4 Centre Drive
Orchard Park, New York 14127

LaBella Project No. 2231211

May 2024

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# 1.0 EXECUTIVE SUMMARY

This Periodic Review Report (PRR) is a required element of the approved Site Management Plan (SMP) for Operable Unit No. 2 East (OU-2 East) of the ExxonMobil Oil Former Buffalo Terminal Site in Buffalo, New York, hereafter referred to as the "Site". The Site was remediated in accordance with Brownfield Cleanup Agreement (BCA) No. C915201B-08-17, which was executed in October 2017. The BCA was amended on January 14, 2019 and October 28, 2019.

## *1.1 Site Summary*

The Site occupies approximately 33.45 acres including all or portions of five parcels located at 503/623/625/635/677 Elk Street in the City of Buffalo, Erie County, New York. The Site is comprised of three properties including a mostly vacant 28.64 area, of which the western portion is owned by 503 Elk Street, LLC (20.26 acres), and the eastern portion by ShotClub Social Buffalo, LLC (8.23 acres), and a 4.8-acre area is owned by Buckeye Terminals, LLC (Buckeye).

Historically, the Site was formerly part of a petroleum refinery and terminal that occupied approximately 89 acres of land extending from Elk Street southward to the Buffalo River. Petroleum refinery operations commenced circa 1880 at this location and most of the facility was acquired by Standard Oil Company, ExxonMobil's predecessor, in 1892. All refinery operations had ceased at the facility by 1981, but the facility continued to be utilized by ExxonMobil as a distribution terminal until 2005, when the remaining active petroleum storage and distribution terminal facilities were acquired by Buckeye.

Environmental investigations conducted at the Site revealed that contamination associated with historical operations had impacted the Site, necessitating remedial activities. The remedial activities were completed pursuant to the Brownfield Cleanup Program (BCP) with oversight by the New York State Department of Environmental Conservation (NYSDEC) and Department of Health (NYSDOH). Following completion of the remedial work described in the NYSDEC-approved Remedial Action Work Plan (RAWP), some contamination was left in the subsurface of the Site, which is hereafter referred to as "remaining contamination". The remedial efforts also included the development of a SMP to manage the remaining contamination at the Site in perpetuity or until extinguishment of the Environmental Easement that was placed on the Site, in accordance with Environmental Conservation Law (ECL) Article 71, Title 36.

## *1.2 Effectiveness of Remedial Program*

Based on a recent inspection of the Site, the Site cover system is intact and functioning as designed on the Site. Quarterly groundwater sampling results indicated that dissolved lead was not detected above laboratory MDLs in any of the groundwater samples from the OU-2 East monitoring wells in June 2023, December 2023, and March 2024 sampling events. Dissolved lead was detected in all monitoring wells, but below NYSDEC Technical and Operational Guidance Series (TOGS) value of 0.025 mg/L, during the September 2023 sampling event. Total lead was detected in several samples, but not above the NYSDEC TOGS value of 0.025 mg/L. This data indicates that the Site remedy is effectively achieving the in-situ stabilization of contamination in Site soils.

## *1.3 Non-Compliance*

No areas of non-compliance regarding the major elements of the SMP were identified during the preparation of this PRR.

## *1.4 Recommendations*

Overall, the remedial program is viewed to be effective in achieving the remedial objectives for the Site. No changes to the SMP, the monitoring program, or the frequency of PRR submissions are recommended at this time.

## 2.0 SITE OVERVIEW

The Site is zoned industrial, encompassing approximately 33.45 acres consisting of all or portions of five parcels located at 503/623/625/635/677 Elk Street in the City of Buffalo, Erie County, New York (see Figure 1). As shown in Figure 2, the Site is bounded by Elk Street to the north, Operable Unit – 3 (OU-3) to the south (beyond which is the Buffalo River), an industrial property to the east, and OU-2 West to the west.

OU-2 East is comprised of three properties as shown on Figure 3, including a mostly vacant 20.26 area owned by 503 Elk Street, LLC, and the eastern portion by ShotClub Social Buffalo, LLC (8.23 acres) and a 4.8-acre area owned by Buckeye to the southeast. The 503 Elk Street, LLC and the ShotClub Social Buffalo, LLC owned properties extend from Babcock Street on the west to the Buckeye access road located along the eastern border of OU-2 East. Currently, this area is vacant except for two former water meter buildings adjacent to Elk Street. An access road is currently under construction in the northeast corner of the retention basin, allowing access across a drainage swale and into OU-2 East before ending near the aerial utility corridor in the central portion of the Site. A 12-inch stone and soil cover has been installed over stabilized soil/fill over the extent of the area. The surface has been graded to direct storm water flow to drainage swales that drain the Site to a large detention basin located at the southwestern portion of the Site bordering OU-3. The detention basin includes a sand filter and a drainage structure. Stormwater that passes through the detention pond and sand filter is discharged via gravity through an 18-inch diameter storm water pipe that connects the drainage structure to the Buffalo Sewer Authority's Combined Sewer Overflow (CSO) structure located below Babcock Street, west of the detention basin.

The Buckeye property on OU-2 East includes an access road that connects the Buckeye facility to Elk Street, two warehouses (Buildings 152 and 153), a power/utility building, and a groundwater treatment facility for Operable Unit – 4 (OU-4). Ground cover at the Buckeye property consists of asphalt pavement, concrete cover, and 12-inches of clean imported stone/soil over stabilized soil/fill.

Figure 4 depicts the Site boundaries and cover types overlain on a current aerial image.

### *2.1 Site Background*

The Site was formerly part of a petroleum refinery and terminal that occupied approximately 89 acres of land extending from Elk Street southward to the Buffalo River. Petroleum refinery operations commenced circa 1880 at this location and most of the facility was acquired by Standard Oil Company, ExxonMobil's predecessor, in 1892. All refinery operations had ceased at the facility by 1981, but the facility continued to be utilized by ExxonMobil as a distribution terminal until 2005, when the remaining active petroleum storage and distribution terminal facilities were acquired by Buckeye.

Historical facility plans indicate that extensive petroleum refining, storage, and distribution facilities previously existed on the Site. The petroleum refining and storage facilities were removed from the Site between the late 1980's through 2017.

In 2017, ESCP entered into a BCA with the NYSDEC, as a volunteer, to remediate the Site. ESCP subsequently acquired all portions of the Site, excluding the portion owned by Buckeye, in several transactions that occurred in 2018 and 2019. Remediation of the Site was performed by ESCP in 2018-2019 in accordance with a NYSDEC-approved RAWP dated May 2018. A Final Engineering Report (FER) summarizing and documenting the remedial program completed at the Site was filed in December 2019 and subsequently approved by the NYSDEC.

On July 25, 2023, ShotClub Social Buffalo, LLC acquired their parcel of 8.23 acres on OU-2 East from ESCP. On October 11, 2023, 503 Elk St., LLC acquired their parcel (28.64 acres) from ESCP. It is the intent of ESCP to be removed as a responsible party and replaced by the new owners of these parcels. This is ongoing and will be reflected in an updated SMP during the next reporting period.

### *2.2 Remedial Program Overview*

As previously noted, the remediation program was completed in conformance with a NYSDEC-approved RAWP. The primary components of the remedial program completed at the Site are summarized below:

- Removal and processing of concrete foundations and debris (approximately 20,000 cubic yards). Processed concrete was placed below the cover system.
- Removal and disposal of process piping.
- In-situ stabilization of approximately 220,000 cubic yards of soil/fill grossly contaminated with petroleum products utilizing Portland cement. Treatment of these soils removed nuisance characteristics including slight sheening, staining, and odors.
- In-place stabilization of approximately 33,000 cubic yards of lead impacted soils, rendering the soils non-hazardous.
- Installation of an integrated cover system consisting of a demarcation layer and one foot of clean soil or stone over the stabilized/treated soils, and a new asphalt paved roadway.
- Installation of storm water swales, an underdrain and detention basin with sand filter, storm water drainage structure, and an 18-inch gravity discharge pipe to the Buffalo Sewer Authority CSO.
- Development and implementation of a Site Management Plan for long term management of the remaining contamination as required by the Environmental Easement, which includes plans for: (1) Institutional and Engineering Controls, (2) monitoring, (3) operation and maintenance, and (4) reporting.
- Periodic certification of the institutional and engineering controls listed above.

Following completion of the remedial work described in the RAWP, some contamination was left in the subsurface of the Site. The SMP was formulated to manage remaining contamination at the Site in perpetuity or until extinguishment of the Environmental Easement in accordance with ECL Article 71, Title 36.

## 3.0 EFFECTIVENESS OF THE REMEDIAL PROGRAM

As detailed below in Section 4.1.2, the Site Cover System was inspected on April 20, 2024. Based on this inspection, the cover system is intact and functioning effectively throughout the Site.

The results of the quarterly groundwater sampling events in June 2023, December 2023, and March 2024 indicate that dissolved lead concentrations at the Site were not detected above laboratory method detection limits (MDLs). The September 2023 sampling event indicated detections of dissolved lead in all wells, however not exceeding the TOGS value of 0.025mg/L. These results are presented on Table 1.

## 4.0 INSTITUTIONAL/ENGINEERING CONTROL (IC/EC) PLAN COMPLIANCE

### *4.1 IC/EC Requirements and Compliance*

#### *4.1.1 IC Requirements-Site Restrictions*

In accordance with the SMP, the Site has a series of Institutional Controls (ICs) in the form of Site restrictions. Adherence to these ICs is required by the Environmental Easement. The Environmental Easement is included as Appendix 1. ICs identified in the SMP include the following:

- The property may be used for commercial or industrial use;
- All ECs must be operated and maintained as specified in the SMP;
- All ECs must be inspected at a frequency and in a manner defined in the SMP;

- The use of groundwater underlying the property is prohibited without necessary water quality treatment as determined by the NYSDOH or the Erie 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 NYSDEC;
- Data and information pertinent to site management must be reported at the frequency and in a manner as defined in the SMP;
- Future activities that will disturb remaining contaminated material must be conducted in accordance with the SMP;
- Maintenance, inspection, and reporting of physical components of the remedy shall be performed as defined in the SMP;
- 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 the Environmental Easement; and
- The potential for vapor intrusion must be evaluated for any future buildings to be developed in the area within the IC boundaries, and any potential impacts that are identified must be monitored or mitigated.

Additional ICs identified in the Environmental Easement for the Site include the following:

- Groundwater and other environmental or public health monitoring must be performed as defined in the SMP;
- Monitoring to assess the performance and effectiveness of the remedy must be performed as defined in the SMP.

ICs identified on the NYSDEC Site Management Periodic Review Report Notice IC/ECs Certification Form not identified above include the following:

- Provisions for further investigation and remediation should large scale redevelopment occur, if any of the existing structures which will remain are demolished, or if the subsurface is otherwise made accessible. The nature and extent of contamination in areas where access was previously limited or unavailable will be immediately and thoroughly investigated pursuant to a plan approved by the Department. Based on the investigation results and the Department determination of the need for a remedy, a Remedial Action Work Plan (RAWP) will be developed for the final remedy for the Site, including removal and/or treatment of any source areas to the extent feasible. Citizen Participation Plan (CPP) activities will continue through this process. Any necessary remediation will be completed prior to, or in association with, redevelopment. This includes grossly impacted soil and former refinery piping that may be located beneath or in the immediate vicinity of the two large buildings located on Buckeye Terminal property at the southeast portion of the site.
- Provisions for evaluation of the potential for soil vapor intrusion for any current or new buildings on the site, including provision for implementing actions recommended to address exposures related to soil vapor intrusion;
- Provisions that should an existing or future building or building foundation be demolished in the future, a cover system consistent with that described in the Engineering Controls will be placed in any of the areas where the upper one foot of exposed surface soil exceed the applicable SCOs.

It should be noted that these controls do not apply to the recently constructed Groundwater Treatment Facility for OU-4 generated groundwater, located in the southeast portion of OU-2 East.

### *4.1.2 Engineering Controls-Site Cover System*

Exposure to the remaining contamination in the soil/fill at the Site is prevented by a cover system placed over the Site. This cover system is comprised of a demarcation fabric, minimum of 12 inches of clean soil or crushed stone; new and existing asphalt pavement, and/or concrete building slabs. The Excavation Work

Plan (EWP) provided in Appendix F of the SMP outlines the procedures required to be implemented in the event the cover system is breached, penetrated, or temporarily removed, and any underlying remaining contamination is disturbed. Work conducted pursuant to the EWP must also be conducted in accordance with the procedures defined in a Health and Safety Plan (HASP), which will be developed prior to work commencing, and associated Community Air Monitoring Plan (CAMP) prepared for the Site and provided in Appendix G of the SMP. The cover system is a permanent control, and the quality and integrity of this system will be inspected at defined, regular intervals in perpetuity.

On April 20, 2024, Mr. Chris Finn of LaBella conducted the annual Site inspection, which included traversing the Site on foot to observe the current conditions. The Site Inspection Form is included in Appendix 2. Appendix 3 includes photographs taken during the Site inspection.

The north-central portion of the Site is currently vacant except for two former water meter buildings adjacent to Elk Street and consists of areas with a 12-inch stone/soil cover installed over stabilized soil/fill. The surface has been graded to direct storm water flow to drainage swales that drain the Site to a large detention basin located at the southwestern portion of the Site bordering OU-3. The eastern portion of the Site encompassing the Buckeye property includes an access road that connects the Buckeye facility to Elk Street, two warehouses (Buildings 152 and 153), a power/utility building, and a newly constructed OU-4 groundwater treatment facility. Ground cover at the Buckeye property consists of asphalt pavement, concrete cover, and 12-inches of clean imported stone/soil over stabilized soil/fill. Based on the annual Site inspection, all cover system components appear to be functioning as intended.

Additionally, monthly inspections of the Site were completed from May 2023 through April 2024. During the monthly inspections, areas of vegetation were observed along the western side of the stone/soil covered area. ESCP was informed of growth and the vegetation was managed with weed treatment. There continues to be limited woody growth on site. No other concerns with the engineering controls in place on OU-2 East were observed during the monthly inspections conducted during the reporting period.

In accordance with the Arcadis-issued RAWP Addendum for OU-4, dated September 2021, from mid-August through mid-December 2021, a groundwater treatment facility was constructed east of Building 153 for the treatment of recovered groundwater from the OU-4 area of the Site. On November 11, 2021, final tie-ins for the recovered OU-4 process water were completed. The groundwater treatment facility consists of an oil-water separator (OWS), a free product drum, an equalization tank, bag filters, and a sequestrant tank in the first of the two enclosures. The second enclosure contains granular activated carbon (GAC) vessels, and an effluent/backwash tank. Following processing, the treated OU-4 groundwater is then discharged to a sanitary sewer line.

From January 31 through February 6, 2023, access cleanouts were installed in the effluent line of the OU-4 treatment facility. These upgrades were made for improved access to the discharge piping for periodic line jetting and cleaning of the discharge line between the remedial system containers and the outfall. There was no soil excavated for disposal as the intrusive work occurred within the footprint of the previous trench that was backfilled with imported fill by Arcadis/Abscope Environmental during the 2021 installation of the discharge piping. All excavated soil material was returned to the excavation pits following the installation of the clean outs and sweep. No new imported fill was brought to site. There was limited dewatering during the construction activities in order to install the below grade piping.

On January 20, 2023, a 60-day Change of Use Form was submitted to NYSDEC for the eastern portion of OU-2 East, focusing on approximately eight acres, west of the Buckeye entrance roadway. This is presented in Appendix 4. This portion of the property was sold to ShotClub Social Buffalo with a Notice of Transfer date of August 18, 2023. A second phase of due diligence geotechnical drilling was performed on this part of OU-2 East from September 25, 2023, through September 29, 2023. Upon completion, the bore holes were restored with the existing clean cover stone/soil at the surface that was recovered prior to drilling. VOCs were

not detected during any of the subsurface activity. The boring logs and CAMP data are presented in Appendix 5. Approval for the disposal of the five drums containing drill cuttings was finally obtained in April 2024.

Also included in Appendix 5 is the import request and CAMP data from the installation of an access gate proximate Elk Street. The fence posts were installed via a direct-push method, eliminating the need for excavation. Waste was not generated during this task.

On October 13, 2023, the Notice of Transfer date was initiated for 503 Elk Street, LLC.

On February 27, 2024, the NYSDEC was notified about well modifications to lower MW-OU2-1 and MW-OU2-2 for construction of an access road. Monitoring wells were modified on March 1, 2024. As part of future modifications noted in the NYSDEC notification, flush mount protective casings will be installed, and the wells will be surveyed for elevation for continued monitoring of OU-2 East once construction is completed.

On July 24, 2023, as part of the Elk Street Solar project in OU-3, soil resistivity testing was conducted in the south-central area of OU2 East, adjacent to the utility corridor from Elk Street. This is included in Appendix 6.

On March 6, 2024, an Excavation/Cover System Modification Notice was submitted to the NYSDEC for the southern portion of OU-2 East, for the construction of an access road, culvert crossing, drilling activities for utility poles and guy anchors, and excavation of a utility trench. Between March 18, 2024, and March 22, 2024, grading for the access road was completed and subbase was installed. Excavation and construction of the culvert crossing was also completed during this period. The stone/soil cover system was removed to the existing demarcation layer for the installation of the piping for the culvert crossing that was installed. During the restoration construction of the cover system in this area, orange demarcation fabric was installed prior to the restorative construction. Daily field logs and CAMP data are presented in Appendix 6. Excavation work for the utility poles, utility trench, and asphalt paving is ongoing.

Sub-slab/subgrade and Indoor/Outdoor Air Investigations were completed in the Buckeye Offices by GES in September 2023 and on February 29, 2024. Summary Reports were submitted by GES to the NYSDEC and NYSDOH. LaBella, on behalf of ESCP, submitted a Soil Vapor Intrusion Assessment Review of the summary reports on May 28, 2024. This investigation is ongoing.

### *4.2 IC/EC Certification*

The IC/EC Certification Form was completed in its entirety as all ICs/ECs are in place for the Site per the SMP. Appendix 7 includes the NYSDEC "Site Management Periodic Review Report Notice-Institutional and Engineering Controls Certification Form."

## 5.0 MONITORING AND SAMPLING PLAN COMPLIANCE

### *5.1 Requirements*

The Monitoring and Sampling Plan is included in Section 4.0 of the SMP and describes the measures for evaluating: (1) the performance and effectiveness of the remedy to reduce or mitigate contamination at the Site; (2) the cover system; and (3) all affected Site media.

The Monitoring and Sampling Plan describes the methods to be used for:

- Sampling and analysis of all appropriate media (e.g., groundwater);
- Assessing compliance with applicable NYSDEC standards, criteria and guidance, particularly groundwater standards;
- Monitoring the cover system;

- Assessing achievement of the remedial performance criteria;
- Evaluating Site information periodically to confirm that the remedy continues to be effective in protecting public health and the environment; and
- Preparing the necessary reports for the various monitoring activities.

To adequately address these issues, the Monitoring and Sampling Plan provides information on:

- Sampling locations, protocol, and frequency;
- Information on all designed monitoring systems (e.g. well logs);
- Analytical sampling program requirements;
- Reporting requirements;
- Inspection and maintenance requirements for monitoring wells;
- Monitoring well decommissioning procedures; and
- Annual inspection and periodic certification.

## *5.2 Groundwater Monitoring*

The groundwater monitoring is performed on a quarterly basis. Groundwater samples are analyzed for total lead and dissolved lead via United States Environmental Protection Agency (USEPA) Method 200.7. Groundwater monitoring is performed to determine if the remedy continues to be effective in achieving remedial goals. At the request of NYSDEC, Per-and Polyfluoroalkyl Substances (PFAS) were sampled from the OU-2 East monitoring well network during the reporting period.

The groundwater monitoring network prescribed in the SMP consists of four monitoring wells (MW-OU2-1 through MW-OU2-4) located downgradient of the lead impacted soil stabilization areas. The network of on-site wells has been designed based on the following criteria: (1) monitoring wells are located downgradient of the lead stabilized soils across the Site; and (2) monitoring wells are screened above the lacustrine clay. The groundwater monitoring well locations are depicted in Figure 4. Monitoring well gauging data was utilized to develop a hydrograph for the OU-2 East monitoring well network. This hydrograph and the supporting gauging data is provided as Figure 5.

### *5.2.1 Sampling Procedure*

Groundwater monitoring wells were purged and sampled in general accordance with the procedures detailed in the SMP. All monitoring well sampling activities were recorded on groundwater sampling logs, which are included as Appendix 8. Other observations (e.g. well integrity, etc.) were also noted on the well sampling logs. Prior to the initiation of groundwater sampling, groundwater levels were measured with an electronic water level indicator to determine the static water level from the top of casing elevation. The groundwater levels were used to determine the volume of standing water in the wells.

Well purging consisted of the evacuation of a minimum of three well volumes or until dry conditions were encountered. Well purging was completed utilizing dedicated polyethylene bailers. Purged groundwater was transported to and processed in the groundwater treatment facility located on the OU-3 property. After completion of purging, the wells were allowed to recharge. The samples were collected within 24 hours of completion of well purging using dedicated polyethylene bailers. The delay in sampling allows any solids introduced during well purging to settle, with the majority showing lower turbidity readings at the time of sampling. Relevant observations regarding color, odor, etc., if identified, were recorded on the sampling logs. Sample volumes were collected into laboratory-provided clean sample bottles. The groundwater samples were submitted for analysis of total and dissolved lead via USEPA Method 200.7.

PFAS groundwater sampling was conducted in accordance with the NYSDEC-approved Work Plan (June 2021) and included the analysis of samples collected from all four wells in OU-2 East during the September 2023 sampling event.

### 5.2.2 Sample Preservation and Handling

Immediately after collection, all samples were placed in a cooler and chilled with ice. To ensure sample integrity, a Chain-of-Custody (COC) sample record was established and kept with the samples to document each person that handled the samples. The samples were transported to Test America Laboratories, Inc., a NYSDOH Environmental Laboratory Accreditation Program certified laboratory for analysis. The COC records established for the collected samples were maintained throughout the laboratory handling. Copies of the COC and complete analytical laboratory reports are included in Appendix 9 and Appendix 10.

### 5.2.3 Analytical Results

The following section summarizes and discusses the analytical results generated during the aforementioned monitoring events. For discussion purposes, these results are compared with the Standards Criteria and Guidance Values applicable to groundwater: NYSDEC's June 1998 Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations in the Technical and Operational Guidance Series (TOGS) 1.1.1.

Table 1 summarizes the quarterly post-remedial groundwater sampling lead results (June 2023 through March 2024) and compares the results to the applicable water quality standards. Table 1 and the analytical results for the lead sampling are provided in Appendix 9. It should be noted that for the time period of September 8, 2023 through April 22, 2024, the laboratory that analyzed the lead samples allowed their certification lapse. This notification from the laboratory on May 21, 2024 is also presented in Appendix 9. The non-certified period includes the OU-2 East lead sampling events from September 2023, December 2023, and March 7, 2024. As indicated in the notification letter, this period of non-certification does not affect the analysis performed.

Table 2 presents the OU-2 East PFAS monitoring results from September 2023 and is included in Appendix 10. Also included in Table 2 are the analytical results from the previous two years for the sake of comparison and the ability to develop a baseline for the Site. Monitoring Well locations are depicted in Figure 4.

## 5.3 Comparisons with Remedial Objectives

As shown in Table 1, dissolved lead was not detected above laboratory MDLs in any of the groundwater samples from the OU-2 East monitoring wells during the quarterly sampling events except for the September 2023 sampling event. Dissolved lead was detected in all four monitoring wells, but was below the applicable NYSDEC TOGs guidance value of 0.025 mg/L.

Total lead was detected in several samples, but not above the NYSDEC TOGS value of 0.025 mg/L. This data indicates that the Site remedy is effectively achieving the in-situ stabilization of contamination in Site soils.

## 5.4 Monitoring Deficiencies

No monitoring deficiencies were identified during the completion of the quarterly groundwater sampling events from June 2023 to March 2024.

## 5.5 Groundwater Monitoring Conclusions and Recommendations

Dissolved lead was not detected above laboratory MDLs in any of the groundwater samples from the OU-2 East monitoring wells in three of the four quarterly (June 2023, December 2023, and March 2024) sampling events. Dissolved lead was detected in the samples collected on September 15, 2023, however detected concentrations were below the NYSDEC TOGS guidance value of 0.025 mg/L. This data indicates that the Site remedy is effectively achieving in-situ stabilization of lead contamination in the soil.

As requested by NYSDEC in a letter dated March 31, 2021, the OU-2 East monitoring well network was sampled for Per-and Polyfluoroalkyl Substances (PFAS) on September 15, 2023. These sampling results are

compared to the September 2021 and 2022 sampling results and are provided in Table 2. The 2023 PFAS analytical data package is also presented in Appendix 10.

No other changes to the monitoring program are recommended at this time.

## 6.0 OPERATION AND MAINTENANCE PLAN

The remedy for the Site does not rely on mechanical systems to protect public health and the environment. Therefore, no operation and maintenance requirements apply to the Site.

## 7.0 CONCLUSIONS AND RECOMMENDATIONS

The Site Cover System was inspected in April 2024 and was observed to be intact and functioning as designed throughout the Site.

Dissolved lead was not detected in the Site monitoring wells above NYSDEC TOGS guidance, indicating the effectiveness of the Site remedy. No changes to the Monitoring and Sampling Plan or the SMP are recommended.

Based on the 2021 PFAS sampling results, it is recommended by NYSDEC that the OU-2 East monitoring well network continue to be sampled for PFAS on an annual basis. Wells OU2E-MW-1 and OU2E-MW-2 are located on 503 Elk Street property, OU2E-MW-3 is located on ShotClub Social, LLC property, while well OU2E-MW-4 is located on Buckeye property.

## 8.0 LIMITATIONS

The conclusions presented in this report are based on information gathered in accordance with generally acceptable professional consulting principles and practices. All conclusions reflect observable conditions existing at the time of the Site inspections. Information provided by outside sources (individuals, agencies, laboratories, etc.) as cited herein, was used in the assessment of the Site. The accuracy of the conclusions drawn from this assessment is, therefore, dependent upon the accuracy of information provided by these sources. Furthermore, LaBella is not responsible for the impacts of any changes in environmental standards, practices, or regulations subsequent to the performance of services.

This report is based upon the application of scientific principles and professional judgment to certain facts with resultant subjective interpretations. Professional judgments expressed herein are based upon the facts currently available with the limits of the existing data, scope of services, budget, and schedule. To the extent that more definitive conclusions are desired by the Client than are warranted by the current available facts, it is specifically Labella's' intent that the conclusions and recommendations stated herein will be intended as guidance and not necessarily a firm course of action except where explicitly stated as such. LaBella makes no warranties, expressed, or implied including without limitation, warranties as to merchantability or fitness of a particular purpose. Furthermore, the information provided in this report is not to be construed as legal advice.

This assessment and report have been completed and prepared on behalf of and for the exclusive use of Elk Street Commerce Park, LLC, ShotClub Social Buffalo, LLC, and 503 Elk Street, LLC. Any reliance on this report by a third party is at such party's sole risk.

## 9.0 REFERENCES

NYSDEC, Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations, Division of Water, Technical and Operational Guidance Series (TOGS) 1.1.1, June 1998 (including April 2000 addendum).

Final Engineering Report, Former ExxonMobil Buffalo Terminal Operable Unit 2 East, Amec E&E, P.C., December 2019

Site Management Plan, ExxonMobil Corporation-Former Buffalo Terminal Operable Unit 2 East, Amec E&E, P.C., December 2019

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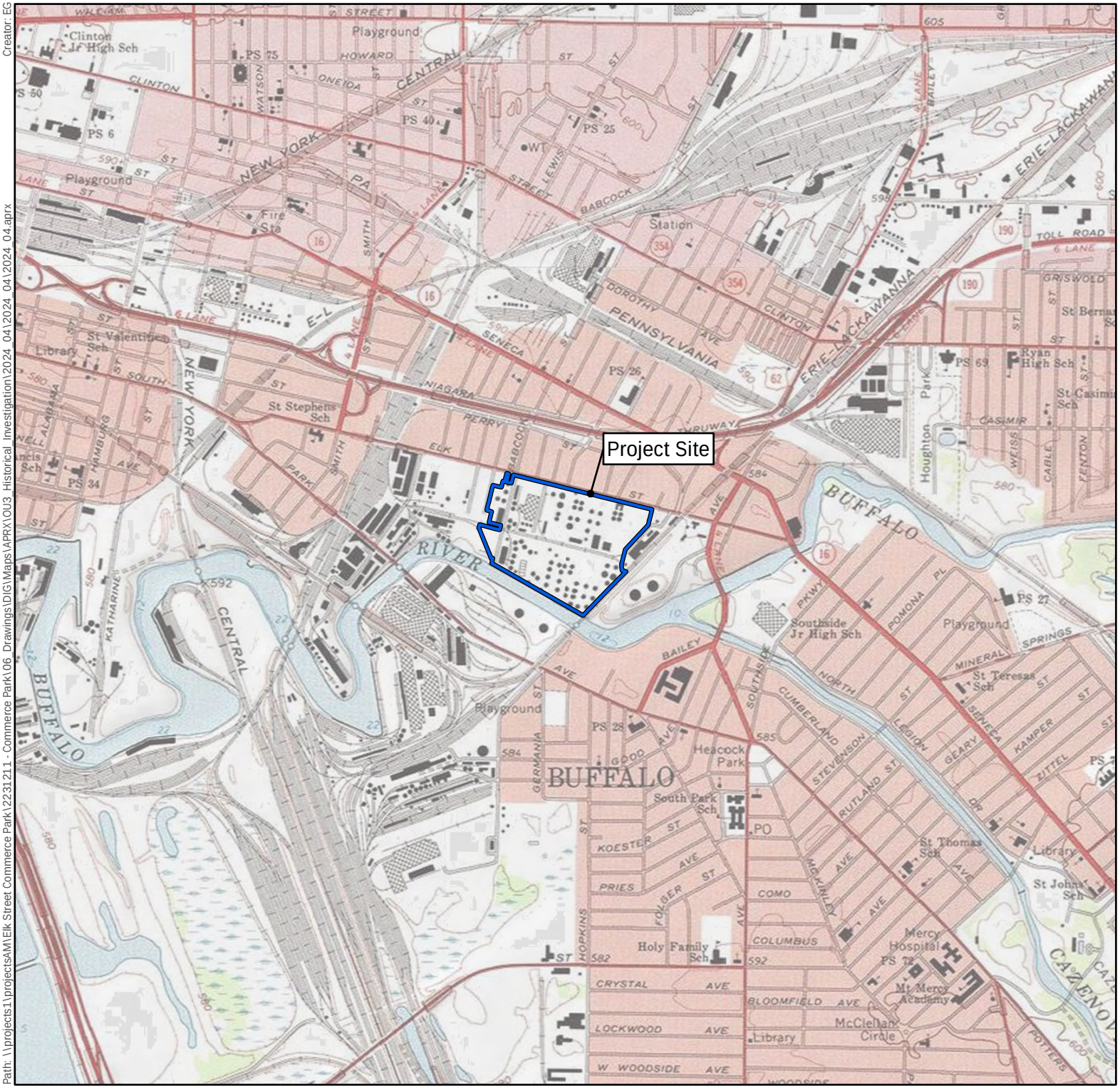
# FIGURES

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# 2024 Periodic Review Report

ExxonMobil Oil
Former Buffalo Terminal
OU-2 East
503, 623, 625, 635, and 677
Elk Street, Buffalo, NY
NYSDEC Site No. C915201B

0 0.25 0.5 Miles

Legend
OU Boundary Project Site

Sources: LaBella 2024; USGS 2019.

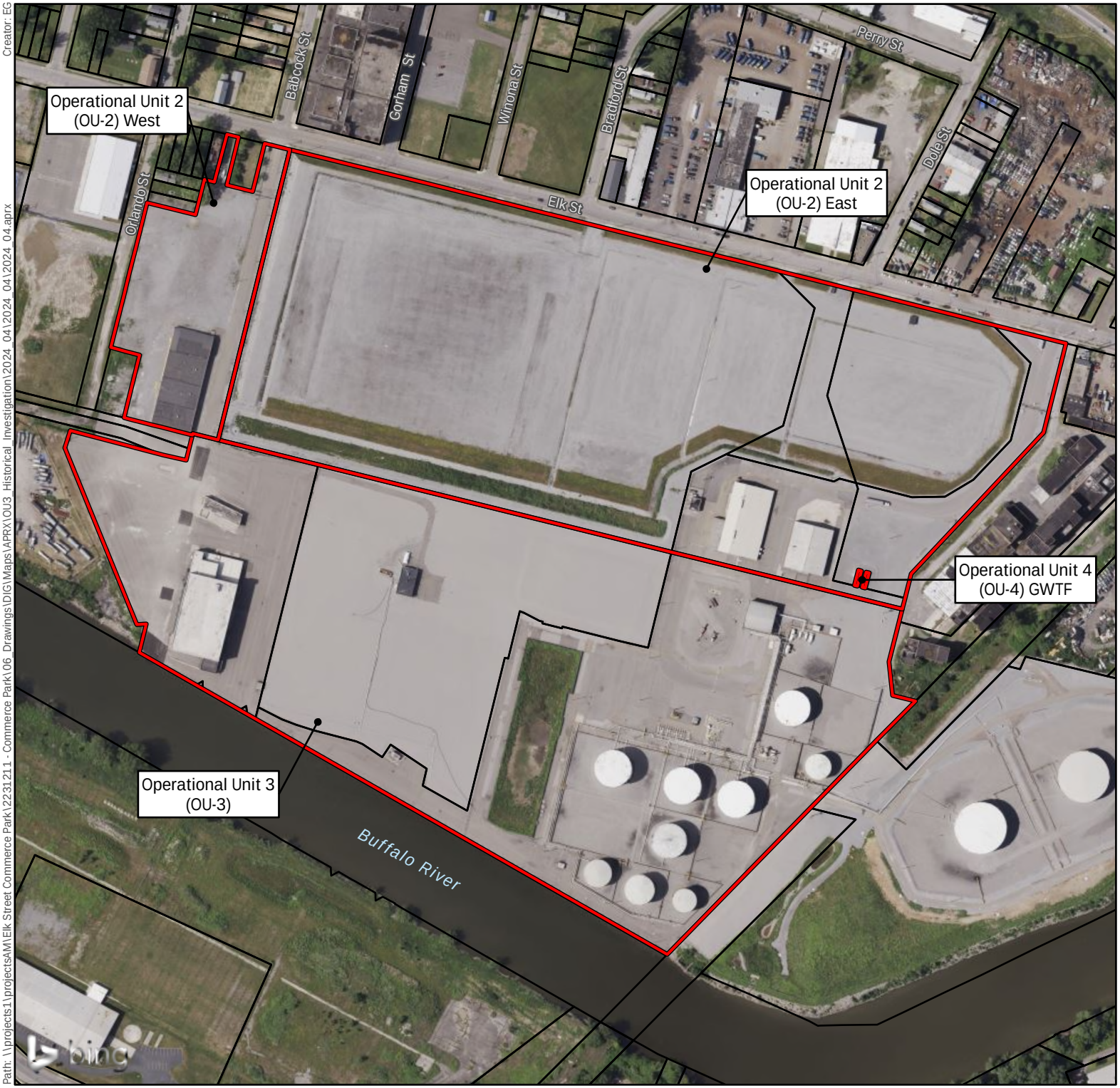
## Site Location

## Figure 1

LaBella Project No: 2231211
Date: May 2024

Creator: EG

Path: \\projects1\projects\AM\Elk Street Commerce Park\2231211 - Commerce Park\06_Drawings\DIG\Maps\APRX\OU3_Historical_Investigation\2024_04\2024_04\2024_04.aprx

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# 2024 Periodic Review Report

## ExxonMobil Oil
## Former Buffalo Terminal
## OU-2 East

503, 623, 625, 635, and 677
Elk Street, Buffalo, NY
NYSDEC Site No. C915201B

0
0 200 400 Feet

Legend

- Operational Unit (OU) Boundary
- Tax Parcel Boundary

Sources: Bing Maps, 2024; Erie County 2020; LaBella 2024.

Project Area

Figure 2

LaBella Project No: 2231211
Date: May 2024


Creator: EG

Path: \\projects1\projectsAM\Elk Street Commerce Park\2231211 - Commerce Park\06_Drawings\DIG\Maps\APRX\OU3_Historical_Investigation\2024_04\2024_04\2024_04.aprx

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# 2024 Periodic Review Report

**ExxonMobil Oil**
**Former Buffalo Terminal**
**OU-2 East**
**503, 623, 625, 635, and 677**
**Elk Street, Buffalo, NY**
**NYSDEC Site No. C915201B**

N

0 200 400 Feet

**Legend**

- Monitoring Well
- Operational Unit 2 (OU-2) East Boundary
- Operational Unit 4 (OU-4) GWTF Boundary
- Stone/Soil Cover
- Paved Area
- GCL-Lined Retention Basin

Sources: Bing Maps, 2024; Erie County 2020; LaBella 2024.

## Operational Unit 2 (OU-2) East

# Figure 4

**LaBella Project No: 2231211**
**Date: July 2024**


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# 2024 Periodic Review Report

**ExxonMobil Oil**
**Former Buffalo Terminal**
**OU-2 East**
**503, 623, 625, 635, and 677**
**Elk Street, Buffalo, NY**
**NYSDEC Site No. C915201B**

N

0 200 400 Feet

**Legend**

- Shot Club Social Buffalo, LLC
- 503 Elk Street LLC
- Buckeye Terminals, LLC

Sources: Bing Maps, 2024; Erie County 2020; LaBella 2024.

## Operational Unit 2 (OU-2) East

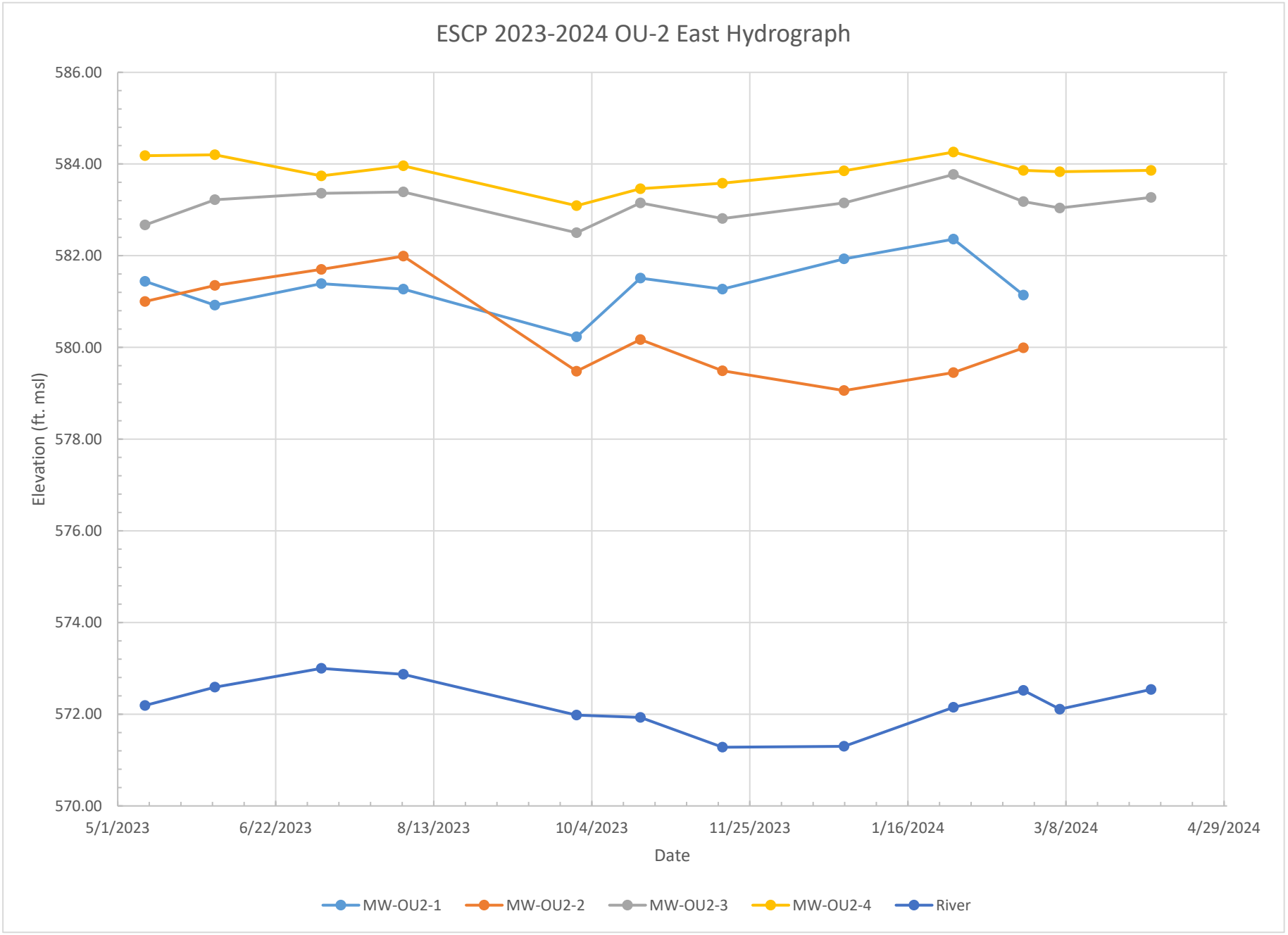
# Figure 3

**LaBella Project No: 2231211**
**Date: July 2024**

Creator: EG

Path: I:\Elk Street Commerce Park\2231211 - Commerce Park\06_Drawings\DIG\Maps\APRX\OU3_Historical_Investigation\2024_04\2024_04\2024_04.aprx

Figure 5


ESCP 2023-2024 OU-2 East Hydrograph
586.00
584.00
582.00
580.00
578.00
576.00
574.00
572.00
570.00
Elevation (ft. msl)
5/1/2023
6/22/2023
8/13/2023
10/4/2023
11/25/2023
1/16/2024
3/8/2024
4/29/2024
Date
MW-OU2-1
MW-OU2-2
MW-OU2-3
MW-OU2-4
River

| ESCP 2023-2024<br>MW-OU2-1 | | | |
|---|---|---|---|
| **TOC:** | | **589.29** | |
| **Date** | **Measuring Point Elevation (ft msl) TOC** | **Depth to Water (ft) DTW** | **Corrected Elevation (ft msl)** |
| 5/10/2023 | 589.29 | 7.85 | 581.44 |
| 6/2/2023 | 589.29 | 8.37 | 580.92 |
| 7/7/2023 | 589.29 | 7.90 | 581.39 |
| 8/3/2023 | 589.29 | 8.02 | 581.27 |
| 9/29/2023 | 589.29 | 9.06 | 580.23 |
| 10/20/2023 | 589.29 | 7.78 | 581.51 |
| 11/16/2023 | 589.29 | 8.02 | 581.27 |
| 12/26/2023 | 589.29 | 7.36 | 581.93 |
| 1/31/2024 | 589.29 | 6.93 | 582.36 |
| 2/23/2024 | 589.29 | 8.15 | 581.14 |
| 3/6/2024 | Not gauged due to construction | | |
| 4/5/2024 | Not gauged due to construction | | |

| ESCP 2023-2024<br>MW-OU2-2 | | | |
|---|---|---|---|
| **TOC:** | | **586.03** | |
| **Date** | **Measuring Point Elevation (ft msl) TOC** | **Depth to Water (ft) DTW** | **Corrected Elevation (ft msl)** |
| 5/10/2023 | 586.03 | 5.03 | 581.00 |
| 6/2/2023 | 586.03 | 4.68 | 581.35 |
| 7/7/2023 | 586.03 | 4.33 | 581.70 |
| 8/3/2023 | 586.03 | 4.04 | 581.99 |
| 9/29/2023 | 586.03 | 6.55 | 579.48 |
| 10/20/2023 | 586.03 | 5.86 | 580.17 |
| 11/16/2023 | 586.03 | 6.54 | 579.49 |
| 12/26/2023 | 586.03 | 6.97 | 579.06 |
| 1/31/2024 | 586.03 | 6.58 | 579.45 |
| 2/23/2024 | 586.03 | 6.04 | 579.99 |
| 3/6/2024 | Not gauged due to construction | | |
| 4/5/2024 | No gauged due to construction | | |

| ESCP 2023-2024<br>MW-OU2-3 | | | |
|---|---|---|---|
| **TOC:** | | **589.83** | |
| **Date** | **Measuring Point Elevation (ft msl) TOC** | **Depth to Water (ft) DTW** | **Corrected Elevation (ft msl)** |
| 5/10/2023 | 589.83 | 7.16 | 582.67 |
| 6/2/2023 | 589.83 | 6.61 | 583.22 |
| 7/7/2023 | 589.83 | 6.47 | 583.36 |
| 8/3/2023 | 589.83 | 6.44 | 583.39 |
| 9/29/2023 | 589.83 | 7.33 | 582.50 |
| 10/20/2023 | 589.83 | 6.68 | 583.15 |
| 11/16/2023 | 589.83 | 7.02 | 582.81 |
| 12/26/2023 | 589.83 | 6.68 | 583.15 |
| 1/31/2024 | 589.83 | 6.06 | 583.77 |
| 2/23/2024 | 589.83 | 6.65 | 583.18 |
| 3/6/2024 | 589.83 | 6.79 | 583.04 |
| 4/5/2024 | 589.83 | 6.56 | 583.27 |

| ESCP 2023-2024<br>MW-OU2-4 | | | |
|---|---|---|---|
| **TOC:** | | **589.87** | |
| **Date** | **Measuring Point Elevation (ft msl) TOC** | **Depth to Water (ft) DTW** | **Corrected Elevation (ft msl)** |
| 5/10/2023 | 589.87 | 5.69 | 584.18 |
| 6/2/2023 | 589.87 | 5.67 | 584.20 |
| 7/7/2023 | 589.87 | 6.13 | 583.74 |
| 8/3/2023 | 589.87 | 5.91 | 583.96 |
| 9/29/2023 | 589.87 | 6.78 | 583.09 |
| 10/20/2023 | 589.87 | 6.41 | 583.46 |
| 11/16/2023 | 589.87 | 6.29 | 583.58 |
| 12/26/2023 | 589.87 | 6.02 | 583.85 |
| 1/31/2024 | 589.87 | 5.61 | 584.26 |
| 2/23/2024 | 589.87 | 6.01 | 583.86 |
| 3/6/2024 | 589.87 | 6.04 | 583.83 |
| 4/5/2024 | 589.87 | 6.01 | 583.86 |

| ESCP 2023-2024<br>River | | | |
|---|---|---|---|
| **TOC:** | | **584.32** | |
| **Date** | **Measuring Point Elevation (ft msl) TOC** | **Depth to Water (ft) DTW** | **Corrected Elevation (ft msl)** |
| 5/10/2023 | 584.32 | 12.13 | 572.19 |
| 6/2/2023 | 584.32 | 11.73 | 572.59 |
| 7/7/2023 | 584.32 | 11.32 | 573.00 |
| 8/3/2023 | 584.32 | 11.45 | 572.87 |
| 9/29/2023 | 584.32 | 12.34 | 571.98 |
| 10/20/2023 | 584.32 | 12.39 | 571.93 |
| 11/16/2023 | 584.32 | 13.04 | 571.28 |
| 12/26/2023 | 584.32 | 13.02 | 571.30 |
| 1/31/2024 | 584.32 | 12.17 | 572.15 |
| 2/23/2024 | 584.32 | 11.80 | 572.52 |
| 3/6/2024 | 584.32 | 12.21 | 572.11 |
| 4/5/2024 | 584.32 | 11.78 | 572.54 |

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# TABLES

Table 1
ExxonMobil Oil Former Buffalo Terminal OU-2 East
503/623/625/635/677 Elk Street, Buffalo, New York
Quarterly Groundwater Monitoring
Summary of Lead Analytical Results

| Sample ID | MW-OU2-1 | | MW-OU2-2 | | MW-OU2-3 | | MW-OU2-4 | |
|---|---|---|---|---|---|---|---|---|
| Analysis | Total Lead | Dissolved Lead | Total Lead | Dissolved Lead | Total Lead | Dissolved Lead | Total Lead | Dissolved Lead |
| | mg/L | | mg/L | | mg/L | | mg/L | |
| **Sampling Date** | | | | | | | | |
| 6/8/2023 | < | < | < | < | 0.0030 J | < | < | < |
| 9/15/2023 | 0.022 | 0.015 | 0.012 | 0.0094J | 0.017 | 0.019 | 0.014 | 0.016 |
| 12/14/2023 | 0.0035J | < | < | < | < | < | 0.0048J | < |
| 3/7/2024 | < | < | 0.0092J | < | 0.0042J | < | < | < |
| **NYSDEC TOGS** | **0.025** | | | | | | | |

NYSDEC TOGS = New York State Department of Environmental Conservation (NYSDEC) Division of Water Technical and Operational Guidance Series (TOGS) (1.1.1),

Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations (June 1998)

-- = Not sampled

< = Not detected

NL = Not listed

J = The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.

B = Compound found in the blank and the sample.

Mg/L = Milligrams per liter

Concentrations in gray = analyte detected at a concentration exceeding NYSDEC TOGS

**Table 2**
**Annual PFAS Detections Summary**
**503/623/625/635/677 Elk Street, Buffalo, New York**

| Sample ID | | MW-0U2-1 | | | | | |
|---|---|---|---|---|---|---|---|
| Sample Date | | 9/24/2021 | | 9/16/2022 | | 9/15/2023 | |
| Group | Per- and Polyfluoroalkyl Subsances (PFAS) (ng/L) | | | | | | |
| Perfluoroalkyl carboxylates | Perfluorobutanoic acid (PFBA) | 25 | U R | 4.4 | U | 190 | U G |
| | Perfluoropentanoic acid (PFPeA) | **33** | | 1.8 | U | **150** | |
| | Perfluorohexanoic acid (PFHxA) | **44** | | **34** | | **29** | |
| | Perfluoroheptanoic acid (PFHpA) | **48** | | **35** | | **31** | |
| | Perfluorooctanoic acid (PFOA) | **360** | | **290** | | **310** | |
| | Perfluorononanoic acid (PFNA) | **18** | | **18** | | **19** | |
| | Perfluorodecanoic acid (PFDA) | **2.0** | **J** | **2.2** | | **3.5** | |
| | Perfluoroundecanoic acid (PFUA/PFUnA) | 10 | U | **1.5** | **J I** | 1.9 | U |
| | Perfluorododecanoic acid (PFDoA) | 10 | U | 1.8 | U | 1.9 | U |
| | Perfluorotridecanoic acid (PFTriA/PFTrDA) | 10 | U | 1.8 | U | 1.9 | U F2 |
| | Perfluorotetradecanoic acid (PFTA/PFTeA) | 10 | U | 1.8 | U | 1.9 | U F2 |
| Perfluoroalkyl sulfonates | Perfluorobutanesulfonic acid (PFBS) | **24** | | **19** | | **16** | |
| | Perfluorohexanesulfonic acid (PFHxS) | **8.5** | **J** | **6.9** | | **7.1** | |
| | Perfluoroheptanesulfonic acid (PFHpS) | 10 | U | 1.8 | U | 1.9 | U |
| | Perfluorooctanesulfonic acid (PFOS) | **15** | | **13** | | **16** | |
| | Perfluorodecanesulfonic acid (PFDS) | 10 | U | 1.8 | U | 1.9 | U |
| Fluorinated Telomer Sulfonates | 6:2 Fluorotelomer sulfonate (6:2 FTS) | 25 | U | **11** | | **5.1** | |
| | 8:2 Fluorotelomer sulfonate (8:2 FTS) | **6.9** | **J** | **7.7** | | **8.7** | |
| Perfluorooctane-sulfonamides | Perfluroroctanesulfonamide (PFOSA) | 10 | U | 1.8 | U | 1.9 | U |
| Perfluorooctane-sulfonamidoacetic acids | N-methyl perfluorooctanesulfonamidoacetic acid (N-MeFOSAA) | 25 | U | 4.4 | U | 4.8 | U |
| | N-ethyl perfluorooctanesulfonamidoacetic acid (N-EtFOSAA) | 25 | U | 4.4 | U | 4.8 | U |

*NOTES:*

ng/L - nanograms per liter or parts per trillion (ppt)

PFAs analyzed by USEPA Method 537 (modified)

U = The analyte was analyzed for but was not detected above the level of the associated reported quantitation limit.

**BOLD = The analyte was detected above the level of the assocaited reorted quantitation limit**

J = The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.

J- = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased low.

J+ = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased high.

I = The sample value is EMPC (Estimated Maximum Possible Concentration).

R = The sample results are rejected due to serious deficiencies in meeting Quality Control limits.

G = The reported quantitiation limit has been raised due to an exhibited elevated noise or matrix interference.

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**Table 2**
**Annual PFAS Detections Summary**
**503/623/625/635/677 Elk Street, Buffalo, New York**

| Sample ID | | MW-0U2-2 | | | | | |
|---|---|---|---|---|---|---|---|
| Sample Date | | 9/24/2021 | | 9/16/2022 | | 9/15/2023 | |
| Group | Per- and Polyfluoroalkyl Subsances (PFAS) (ng/L) | | | | | | |
| Perfluoroalkyl carboxylates | Perfluorobutanoic acid (PFBA) | 23 | R | 24 | U | 400 | U G |
| | Perfluoropentanoic acid (PFPeA) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluorohexanoic acid (PFHxA) | **13** | | **6.8** | **J** | **11** | |
| | Perfluoroheptanoic acid (PFHpA) | **5.1** | **J** | **5.5** | **J** | **5.1** | |
| | Perfluorooctanoic acid (PFOA) | **10** | | **11** | | **12** | |
| | Perfluorononanoic acid (PFNA) | **3.1** | **J** | **2.8** | **J** | **3.8** | |
| | Perfluorodecanoic acid (PFDA) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluoroundecanoic acid (PFUA/PFUnA) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluorododecanoic acid (PFDoA) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluorotridecanoic acid (PFTriA/PFTrDA) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluorotetradecanoic acid (PFTA/PFTeA) | 10 | U | 9.7 | U | 1.9 | U |
| Perfluoroalkyl sulfonates | Perfluorobutanesulfonic acid (PFBS) | **6.4** | **J+** | **6.1** | **J I** | **6.2** | **I** |
| | Perfluorohexanesulfonic acid (PFHxS) | **2.2** | **J** | 9.7 | U | **2.1** | |
| | Perfluoroheptanesulfonic acid (PFHpS) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluorooctanesulfonic acid (PFOS) | 10 | U | **4.5** | **J** | **4.5** | |
| | Perfluorodecanesulfonic acid (PFDS) | 10 | U | 9.7 | U | 1.9 | U |
| Fluorinated Telomer Sulfonates | 6:2 Fluorotelomer sulfonate (6:2 FTS) | **17** | | **15** | **J** | **34** | |
| | 8:2 Fluorotelomer sulfonate (8:2 FTS) | 10 | U | 9.7 | U | 1.9 | U |
| Perfluorooctane-sulfonamides | Perfluroroctanesulfonamide (PFOSA) | 10 | U | 9.7 | U | 1.9 | U |
| Perfluorooctane-sulfonamidoacetic acids | N-methyl perfluorooctanesulfonamidoacetic acid (N-MeFOSAA) | 25 | U | 24 | U | 4.7 | U |
| | N-ethyl perfluorooctanesulfonamidoacetic acid (N-EtFOSAA) | 25 | U | 24 | U | 4.7 | U |

*NOTES:*

ng/L - nanograms per liter or parts per trillion (ppt)

PFAs analyzed by USEPA Method 537 (modified)

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**Table 2**
**Annual PFAS Detections Summary**
**503/623/625/635/677 Elk Street, Buffalo, New York**

| Sample ID | | MW-0U2-3 | | | | | |
|---|---|---|---|---|---|---|---|
| Sample Date | | 9/24/2021 | | 9/16/2022 | | 9/15/2023 | |
| Group | Per- and Polyfluoroalkyl Subsances (PFAS) (ng/L) | | | | | | |
| Perfluoroalkyl carboxylates | Perfluorobutanoic acid (PFBA) | 46 | UR | 4.6 | U | 120 | U G |
| | Perfluoropentanoic acid (PFPeA) | **65** | | 1.8 | U | **81** | |
| | Perfluorohexanoic acid (PFHxA) | **44** | | 47 | | **39** | |
| | Perfluoroheptanoic acid (PFHpA) | **38** | | **45** | | **40** | |
| | Perfluorooctanoic acid (PFOA) | **26** | | **33** | | **31** | |
| | Perfluorononanoic acid (PFNA) | **21** | | **20** | | **21** | |
| | Perfluorodecanoic acid (PFDA) | **4.8** | | **5.1** | | **4.3** | |
| | Perfluoroundecanoic acid (PFUA/PFUnA) | **3.7** | | **2.6** | I | 1.8 | U |
| | Perfluorododecanoic acid (PFDoA) | 1.8 | U | 1.8 | U | 1.8 | U |
| | Perfluorotridecanoic acid (PFTriA/PFTrDA) | 1.8 | U | 1.8 | U | 1.8 | U |
| | Perfluorotetradecanoic acid (PFTA/PFTeA) | 1.8 | U R | 1.8 | U | 1.8 | U |
| Perfluoroalkyl sulfonates | Perfluorobutanesulfonic acid (PFBS) | **6.1** | | **7.6** | | **6.7** | |
| | Perfluorohexanesulfonic acid (PFHxS) | **21** | | **40** | I | **64** | I |
| | Perfluoroheptanesulfonic acid (PFHpS) | **0.8** | J | **0.63** | J | **0.38** | J I |
| | Perfluorooctanesulfonic acid (PFOS) | **31** | | **32** | | **28** | |
| | Perfluorodecanesulfonic acid (PFDS) | 1.8 | U | 1.8 | U | 1.8 | U |
| Fluorinated Telomer Sulfonates | 6:2 Fluorotelomer sulfonate (6:2 FTS) | **54** | J - | **46** | | **70** | |
| | 8:2 Fluorotelomer sulfonate (8:2 FTS) | **2.4** | J - | **2.4** | | **2.5** | |
| Perfluorooctane-sulfonamides | Perfluroroctanesulfonamide (PFOSA) | 1.8 | U | 1.8 | U | 1.8 | U |
| Perfluorooctane-sulfonamidoacetic acids | N-methyl perfluorooctanesulfonamidoacetic acid (N-MeFOSAA) | 4.6 | U | 4.6 | U | 4.5 | U |
| | N-ethyl perfluorooctanesulfonamidoacetic acid (N-EtFOSAA) | 4.6 | U | 4.6 | U | 4.5 | U |

*NOTES:*

ng/L - nanograms per liter or parts per trillion (ppt)

PFAs analyzed by USEPA Method 537 (modified)

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**Table 2**
**Annual PFAS Detections Summary**
**503/623/625/635/677 Elk Street, Buffalo, New York**

| Sample ID | | MW-0U2-4 | | | | | |
|---|---|---|---|---|---|---|---|
| Sample Date | | 9/24/2021 | | 9/16/2022 | | 9/15/2023 | |
| Group | Per- and Polyfluoroalkyl Subsances (PFAS) (ng/L) | | | | | | |
| Perfluoroalkyl carboxylates | Perfluorobutanoic acid (PFBA) | 22 | U R | 44 | U | 1,900 | U G |
| | Perfluoropentanoic acid (PFPeA) | 40 | | 18 | U | 1.8 | U |
| | Perfluorohexanoic acid (PFHxA) | 42 | | **29** | | **48** | I |
| | Perfluoroheptanoic acid (PFHpA) | 40 | | **33** | | **40.0** | **I** |
| | Perfluorooctanoic acid (PFOA) | 35 | | **29** | | **36** | |
| | Perfluorononanoic acid (PFNA) | 21 | | **20** | | **24** | |
| | Perfluorodecanoic acid (PFDA) | 9.7 | U | 18 | U | 1.8 | U |
| | Perfluoroundecanoic acid (PFUA/PFUnA) | 9.7 | U | 18 | U | 1.8 | U |
| | Perfluorododecanoic acid (PFDoA) | 9.7 | U | 18 | U | 1.8 | U |
| | Perfluorotridecanoic acid (PFTriA/PFTrDA) | 9.7 | U | 18 | U | 1.8 | U |
| | Perfluorotetradecanoic acid (PFTA/PFTeA) | 9.7 | U | 18 | U | 1.8 | U |
| Perfluoroalkyl sulfonates | Perfluorobutanesulfonic acid (PFBS) | **15** | **J +** | **12** | **J I** | **6.8** | **I** |
| | Perfluorohexanesulfonic acid (PFHxS) | **3.9** | **J +** | 18 | U | **4.0** | |
| | Perfluoroheptanesulfonic acid (PFHpS) | 9.7 | U | 18 | | 1.8 | U |
| | Perfluorooctanesulfonic acid (PFOS) | 9.7 | U | **8.6** | **J** | **6.2** | |
| | Perfluorodecanesulfonic acid (PFDS) | 9.7 | U | 18 | U | 1.8 | U |
| Fluorinated Telomer Sulfonates | 6:2 Fluorotelomer sulfonate (6:2 FTS) | **8.8** | **J -** | **13** | **J** | **24** | |
| | 8:2 Fluorotelomer sulfonate (8:2 FTS) | **3.1** | **J -** | 18 | U | **3.2** | |
| Perfluorooctane-sulfonamides | Perfluroroctanesulfonamide (PFOSA) | 9.7 | U | 18 | U | 1.8 | U |
| Perfluorooctane-sulfonamidoacetic acids | N-methyl perfluorooctanesulfonamidoacetic acid (N-MeFOSAA) | 24 | U | 44 | U | 4.6 | U |
| | N-ethyl perfluorooctanesulfonamidoacetic acid (N-EtFOSAA) | 24 | U | 44 | U | 4.6 | U |

*NOTES:*

ng/L - nanograms per liter or parts per trillion (ppt)

PFAs analyzed by USEPA Method 537 (modified)

U = The analyte was analyzed for but was not detected above the level of the associated reported quantitation limit.

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# APPENDIX 1

Environmental Easements

MICHAEL P. KEARNS, ERIE COUNTY CLERK
REF:

DATE:12/10/2019
TIME:2:37:59 PM
RECEIPT: 19208390

RUPP, BAASE, PFALZGRAF
ACCOUNT #: 1776

ITEM - 01 785
RECD: 12/10/2019 2:41:57 PM
FILE: 2019272393 BK/PG D 11353/9464
Deed Sequence: TT2019010035
ELK STREET COMMERCE PARK LLC
Recording Fees 91.00
TP584 10.00
Subtotal 101.00

TOTAL DUE $101.00
PAID TOTAL $101.00
PAID CHECK $101.00
Check #7660: 101.00

REC BY: Donna G
COUNTY RECORDER

ENVIRONMENTAL EASEMENT GRANTED PURSUANT TO ARTICLE 71, TITLE 36
OF THE NEW YORK STATE ENVIRONMENTAL CONSERVATION LAW

**THIS INDENTURE** made this 6th day of December, 2019, between Owner, Elk Street Commerce Park, LLC, having an office at 4 Centre Drive, Orchard Park, New York 14127, County of Erie, State of New York (the "Grantor"), and The People of the State of New York (the "Grantee"), acting through their Commissioner of the Department of Environmental Conservation (the "Commissioner", or "NYSDEC" or "Department" as the context requires) with its headquarters located at 625 Broadway, Albany, New York 12233,

**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 503 Elk Street in the City of Buffalo, County of Erie and State of New York, known and designated on the tax map of the County Clerk of Erie as tax map parcel numbers: Section 123.13 Block 1 Lot 2.111, being a portion of the property conveyed to Grantor by deed dated June 14, 2018 and recorded in the Erie County Clerk's Office in Liber and Page 11330/6069.

**WHEREAS,** Grantor, is the owner of real property located at the address of 635 Elk Street in the City of Buffalo, County of Erie and State of New York, currently known and designated on the tax map of the County Clerk of Erie as tax map parcel numbers: Section 123.13 Block 1 Lot 2.113 (as of 1/1/20 to be known and designated as Section 123.13 Block 1 Lot 26), being a portion of the property conveyed to Grantor by deed dated June 14, 2018 and recorded in the Erie County Clerk's Office in Liber and Page 11330/6069.

**WHEREAS,** Grantor, is the owner real property located at the address of 623 Elk Street

in the City of Buffalo, County of Erie and State of New York, known and designated on the tax map of the County Clerk of Erie as tax map parcel numbers: Section 123.13 Block 1 Lot 25, being the same as that property conveyed to Grantor by deed dated August 9, 2019 and recorded in the Erie County Clerk's Office in Liber and Page 11348/1730.

**WHEREAS,** the property subject to this Environmental Easement (the "Controlled Property") comprises approximately 28.59 +/- acres, and is hereinafter more fully described in the Land Title Survey dated October 29, 2019 prepared by Michael Ennis, P.L.S. of Nussbaumer & Clarke, Inc., 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 Brownfield Cleanup Agreement Index Number: C915201B-08-17, 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. Purposes. 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. Institutional and Engineering Controls. 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 Erie 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. Right to Enter and Inspect. 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. Reserved Grantor's Rights. 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. Notice. 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: C915201B
Office of General Counsel
NYSDEC
625 Broadway

With a copy to:

Albany New York 12233-5500
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. Recordation. 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. Amendment. 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. Extinguishment. 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. Joint Obligation. 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. Consistency with the SMP. 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.

Elk Street Commerce Park, LLC:

By: _____

Print Name: Paul R. Neureuther

Title: Co-Member Date: 11/19/2019

**Grantor's Acknowledgment**

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

On the 19th day of November, in the year 2019, before me, the undersigned, personally appeared Paul Neureuther, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

_____
Notary Public - State of New York

MARC A. ROMANOWSKI
Notary Public, State of New York
Registration No. 02RO6066651
Qualified in Erie County
My Commission Expires 11/19/2021

**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,

By: _____
Michael J. Ryan, Director
Division of Environmental Remediation

**Grantee's Acknowledgment**

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

On the 6th day of December, in the year 2019, 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

KIERAN MCCARTHY
Notary Public, State of New York
Qualified in Albany County
No. 02MC6326623
Commission Expires August 7, 2023

## SCHEDULE "A" PROPERTY DESCRIPTION

### OU2-East Description
### Property Owned by Elk Street Commerce Park, LLC

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie, and State of New York, Being part of Lots 197, 198, 199 and 200, Township 10, Range 8 of the Buffalo Creek Reservation, bound and described as follows:

Beginning at a point in the southerly line of Elk Street at its intersection with the easterly line of former Babcock Street;

THENCE S 14°04'02" W, along the easterly line of former Babcock Street, to the northerly line of former Prenatt Street, a distance of 757.04 feet;

THENCE S 75°58'26" E, along the northerly line of former Prenatt Street, a distance of 1188.01 feet;

THENCE N 13°52'57" E, a distance of 210.81 feet;

THENCE N 63°35'03" E, a distance of 98.61 feet;

THENCE S 75°59'15" E, a distance of 276.97 feet;

THENCE N 61°03'37" E, a distance of 16.14 feet;

THENCE S 75°59'16" E, a distance of 186.91 feet;

THENCE N 88°51'30" E, a distance of 83.65 feet;

THENCE N 58°32'59" E, a distance of 83.65 feet;

THENCE N 43°23'47" E, a distance of 137.21 feet;

THENCE N 14°13'43" E, a distance of 202.16 feet;

THENCE N 45°46'07" W, to the southerly line of Elk Street, a distance of 135.84 feet;

THENCE N 75°59'16" W, along the southerly line of Elk Street, a distance of 1827.69 feet and to the point of beginning, containing 28.59 acres more or less;

MICHAEL P. KEARNS, ERIE COUNTY CLERK
REF:

DATE:12/10/2019
TIME:3:04:38 PM
RECEIPT: 19208438

RUPP, BAASE, PFALZGRAF
ACCOUNT #: 1776

ITEM - 01 785
RECD: 12/10/2019 3:05:50 PM
FILE: 2019272461 BK/PG D 11353/9572
Deed Sequence: TT2019010046
BUCKEYE TERMINALS LLC
NEW YORK STATE DEPARTMENT OF ENVIROMENTAL CO
NSERVATION

| | | |
|---|---|---|
| Recording Fees | | 91.00 |
| TP584 | | 10.00 |
| Subtotal | 101.00 | |

| | |
|---|---|
| TOTAL DUE | $101.00 |
| PAID TOTAL | $101.00 |
| PAID CHECK | $101.00 |
| Check #7661: | 101.00 |

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REC BY: Loretta
COUNTY RECORDER

# ENVIRONMENTAL EASEMENT GRANTED PURSUANT TO ARTICLE 71, TITLE 36 OF THE NEW YORK STATE ENVIRONMENTAL CONSERVATION LAW

**THIS INDENTURE** made this 6th day of December, 2019, between Owner, Buckeye Terminals, LLC, having an office at 5 Tek Park, Houston, Texas 77256, (the "Grantor"), and The People of the State of New York (the "Grantee"), acting through their Commissioner of the Department of Environmental Conservation (the "Commissioner", or "NYSDEC" or "Department" as the context requires) with its headquarters located at 625 Broadway, Albany, New York 12233,

**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 677 Elk Street in the City of Buffalo, County of Erie and State of New York, known and designated on the tax map of the County Clerk of Erie as tax map parcel numbers: Section 123.13 Block 1 Lot 27, being the same as that property conveyed to Grantor by deed dated August 9, 2019 and recorded in the Erie County Clerk's Office in Liber and Page 11348/1730.

**WHEREAS,** Grantor, is the owner of real property located at the address of 625 Elk Street in the City of Buffalo, County of Erie and State of New York, currently known and designated on the tax map of the County Clerk of Erie as tax map parcel numbers: Section 123.13 Block 1 Lot 2.112 (as of 1/1/20 to be known and designated as Section 123.13 Block 1 Lot 24), being a portion of the property conveyed to Grantor by deed dated May 5, 2005 and recorded in the Erie County Clerk's Office in Liber and Page 11095/4061.

**WHEREAS,** the property subject to this Environmental Easement (the "Controlled

Property") comprises approximately 4.86 +/- acres, and is hereinafter more fully described in the Land Title Survey dated October 29, 2019 prepared by Michael Ennis, P.L.S. of Nussbaumer & Clarke, Inc., 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 Brownfield Cleanup Agreement Index Number: C915201B-08-17, 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. Purposes. 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. Institutional and Engineering Controls. 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 Erie 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. Right to Enter and Inspect. 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. Reserved Grantor's Rights. 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. Notice. 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: C915201B
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. Recordation. 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. Amendment. 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. Extinguishment. 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. Joint Obligation. 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. Consistency with the SMP. 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.

Buckeye Terminals, LLC:

By: _____

Print Name: William J. Hollis

Title: Senior V.P. Date: 11/25/19

**Grantor's Acknowledgment**

STATE OF TEXAS )
) ss:
COUNTY OF HARRIS )

On the 25th day of November, in the year 2019, before me, the undersigned, personally appeared William J. Hollis, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the City of Houston, State of Texas.

April Gravis
Notary Public - State of Texas

APRIL GRAVIS
Notary Public, State of Texas
Comm. Expires 05-18-2022
Notary ID 124570687

**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,

By: _____
Michael J. Ryan, Director
Division of Environmental Remediation

**Grantee's Acknowledgment**

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

On the 6th day of December, in the year 2019, 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

KIERAN MCCARTHY
Notary Public, State of New York
Qualified in Albany County
No. 02MC6326623
Commission Expires August 7, 2023

## SCHEDULE "A" PROPERTY DESCRIPTION

### OU2-East Description
### Property Owned by Buckeye Terminals, LLC

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie, and State of New York, being part of Lots 199 and 200, Township 10, Range 8 of the Buffalo Creek Reservation, bounded and described as follows;

Beginning at a point on the southerly line of Elk Street, said point being the northwesterly corner of lands conveyed to Gro Green Real Estate, Inc. as recorded in the Erie County Clerk's Office under Liber 11032 of Deeds at page 3760;

THENCE S 14°13'54" W, along the westerly line of said lands of Gro Green Real Estate, Inc., a distance of 237.03 feet;

THENCE S 43°23'47" W, along the northwesterly line of said lands of Gro Green Real Estate, Inc., to the westerly line of Lot 200, a distance of 487.35 feet;

THENCE S 14°13'54" W, along the westerly line of Lot 200, a distance of 95.79 feet;

THENCE N 75°58'26" W, a distance of 593.77 feet;

THENCE N 13°52'57" E, a distance of 210.81 feet;

THENCE N 63°35'03" E, a distance of 98.61 feet;

THENCE S 75°59'15" E, a distance of 276.97 feet;

THENCE N 61°03'37" E, a distance of 16.14 feet;

THENCE S 75°59'16" E, a distance of 186.91 feet;

THENCE N 88°51'30" E, a distance of 83.65 feet;

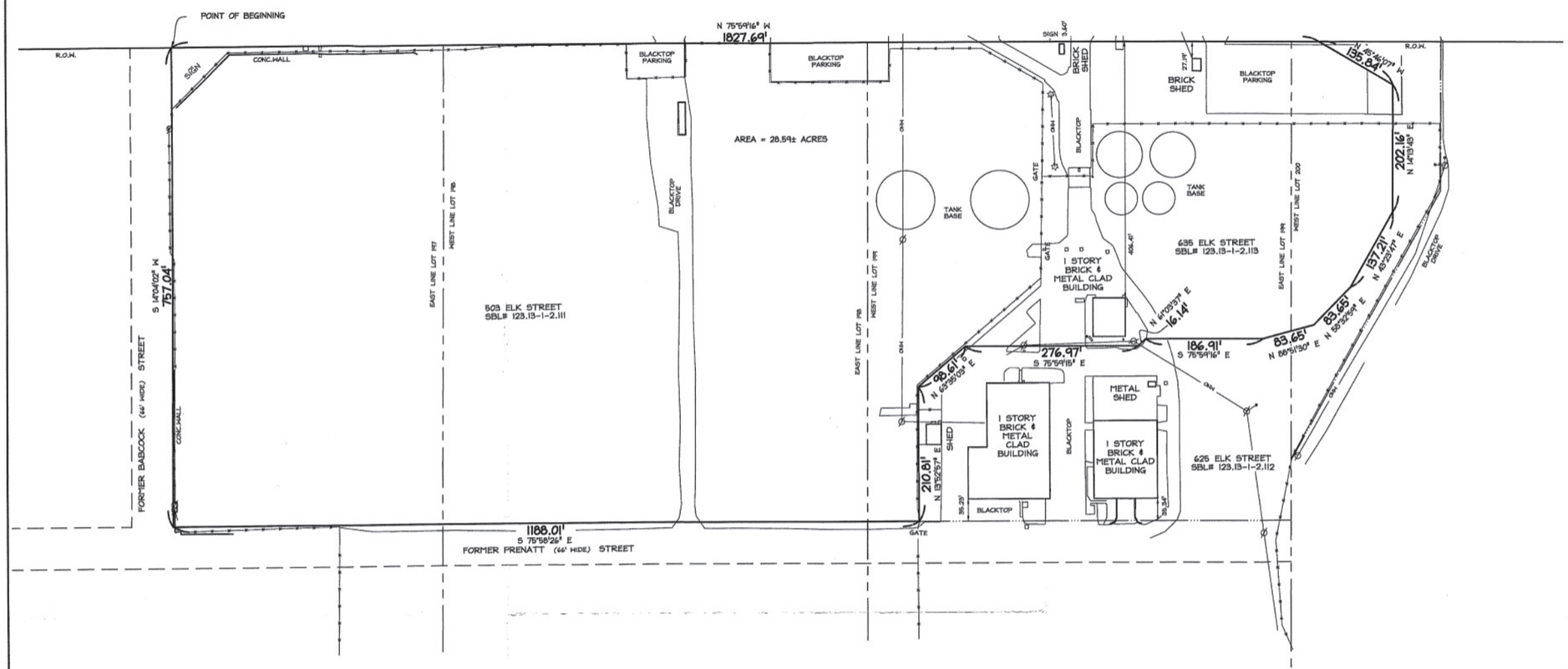
THENCE N 58°32'59" E, a distance of 83.65 feet;

THENCE N 43°23'47" E, a distance of 137.21 feet;

THENCE N 14°13'43" E, a distance of 202.16 feet;

THENCE N 45°46'07" W, to the south line of Elk Street, a distance of 135.84 feet;

THENCE S 75°59'16" E, along the southerly line of Elk Street, a distance of 193.77 feet and to the point of beginning, containing 4.86 acres more or less.




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

NOTE:

BEARINGS AS SHOWN ARE REFERENCED TO NAD83.

## ENVIRONMENTAL EASEMENT LEGAL DESCRIPTION

OPERATING UNIT 2 EAST (OU2 E) ELK STREET COMMERCE PARK LLC

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie, and State of New York, Being part of Lots 197, 198, 199 and 200, Township 10, Range 8 of the Buffalo Creek Reservation, bound and described as follows:

Beginning at a point in the southerly line of Elk Street at its intersection with the easterly line of former Babcock Street;

THENCE S 14°04'02" W, along the easterly line of former Babcock Street, to the northerly line of former Prenatt Street, a distance of 757.04 feet;

THENCE S 75°58'26" E, along the northerly line of former Prenatt Street, a distance of 1188.01 feet;

THENCE N 13°52'57" E, a distance of 210.81 feet;

THENCE N 63°35'03" E, a distance of 98.61 feet;

THENCE S 75°59'15" E, a distance of 276.97 feet;

THENCE N 61°03'37" E, a distance of 16.14 feet;

THENCE S 75°59'16" E, a distance of 186.91 feet;

THENCE N 88°51'30" E, a distance of 83.65 feet;

THENCE N 58°32'59" E, a distance of 83.65 feet;

THENCE N 43°23'47" E, a distance of 137.21 feet;

THENCE N 14°13'43" E, a distance of 202.16 feet;

THENCE N 45°46'07" W, to the southerly line of Elk Street, a distance of 135.84 feet;

THENCE N 75°59'16" W, along the southerly line of Elk Street, a distance of 1827.69 feet and to the point of beginning, containing 28.59 acres more or less;

# OPERATING UNIT 2 - EAST - LANDS OWNED BY ELK STREET COMMERCE PARK, LLC
# BCP SITE ID NO. C915201B

MEMBER

NO IRONS SET OR FOUND AT PROPERTY CORNERS UNLESS NOTED HEREON.

3556 Lake Shore Road, Suite 500, Buffalo, NY 14219
p (716) 827-8000 f (716) 270-6091 www.nussclarke.com



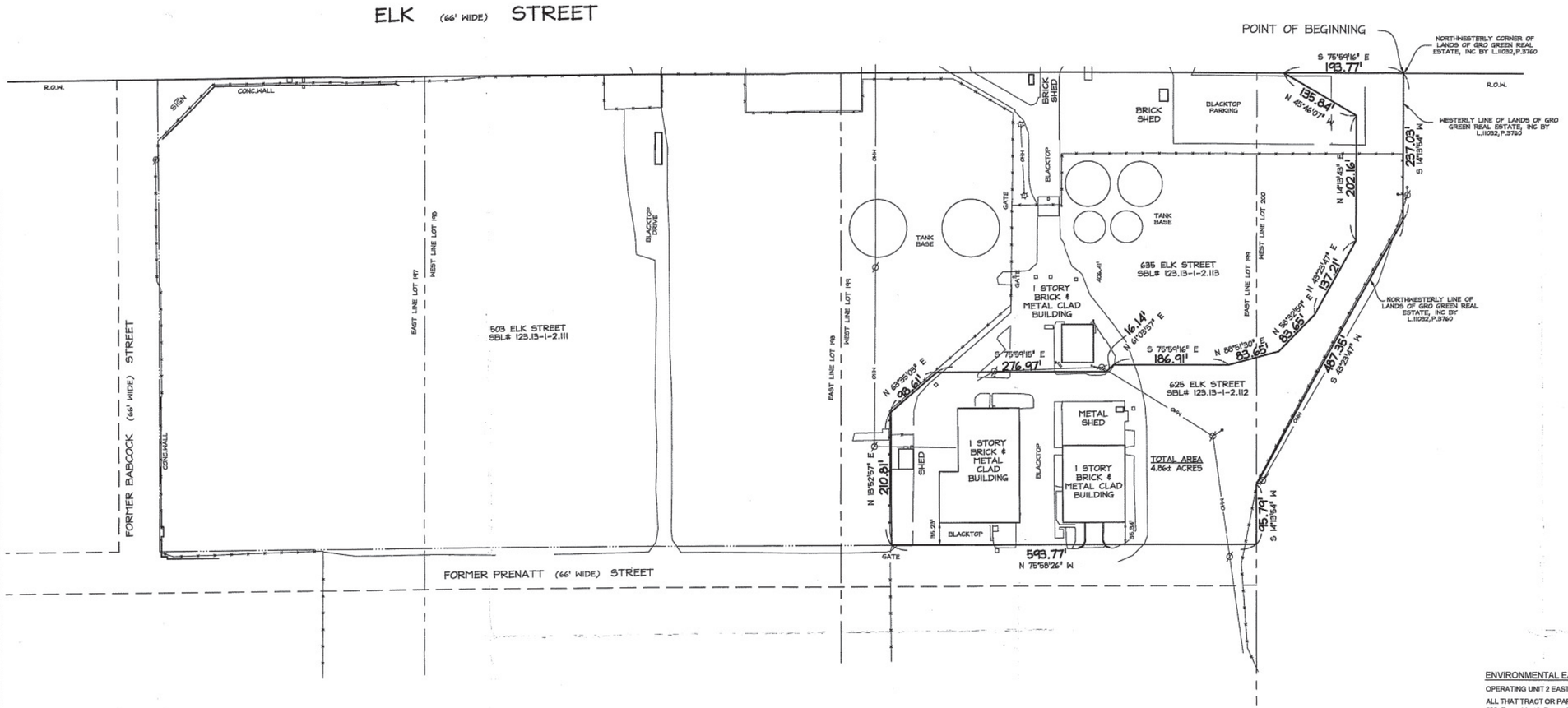
NUSSBAUMER & CLARKE, INC. ENGINEERS AND SURVEYORS EST. 1933

## ENVIRONMENTAL EASEMENT SURVEY

Operating Unit 2 East
Elk Street Commerce Park LLC
Part of Lot 197,198,199,200 Township 10, Range 8
Buffalo Creek Reservation, City of Buffalo
County of Erie, State of New York
Date of Survey: 08/27/19 Lic. No. 50415 Scale : 1" = 100'

NUSSBAUMER, CLARKE & VELZY, P.C. INCORPORATED 1933 BUFFALO, N.Y.

Project No.: 18J2.938BG7a





0 100 200
1" = 100'
(IMPERIAL SCALE)

0 25 50
1:1250
(METRIC SCALE)

LEGEND
—OHW— OVERHEAD WIRES
☼ LIGHT POLE
Ø UTILITY POLE

NOTE:
BEARINGS AS SHOWN ARE REFERENCED TO NAD83.

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

## ENVIRONMENTAL EASEMENT LEGAL DESCRIPTION

OPERATING UNIT 2 EAST (OU2E) Buckeye Terminals, LLC.

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie, and State of New York, being part of Lots 199 and 200, Township 10, Range 8 of the Buffalo Creek Reservation, bounded and described as follows;

BEGINNING at a point on the southerly line of Elk Street, said point being the northwesterly corner of lands conveyed to Gro Green Real Estate, Inc. as recorded in the Erie County Clerk's Office under Liber 11032 of Deeds at page 3760;

THENCE S 14°13'54" W, along the westerly line of said lands of Gro Green Real Estate, Inc., a distance of 237.03 feet;

THENCE S 43°23'47" W, along the northwesterly line of said lands of Gro Green Real Estate, Inc., to the westerly line of Lot 200, a distance of 487.35 feet;

THENCE S 14°13'54" W, along the westerly line of Lot 200, a distance of 95.79 feet;

THENCE N 75°58'26" W, a distance of 593.77 feet;

THENCE N 13°52'57" E, a distance of 210.81 feet;

THENCE N 63°35'03" E, a distance of 98.61 feet;

THENCE S 75°59'15" E, a distance of 276.97 feet;

THENCE N 61°03'37" E, a distance of 16.14 feet;

THENCE S 75°59'16" E, a distance of 186.91 feet;

THENCE N 88°51'30" E, a distance of 83.65 feet;

THENCE N 58°32'59" E, a distance of 83.65 feet;

THENCE N 43°23'47" E, a distance of 137.21 feet;

THENCE N 14°13'43" E, a distance of 202.16 feet;

THENCE N 45°46'07" W, to the south line of Elk Street, a distance of 135.84 feet;

THENCE S 75°59'16" E, along the southerly line of Elk Street, a distance of 193.77 feet and to the point of beginning, containing 4.86 acres more or less;

OPERATING UNIT 2 - EAST - LANDS OWNED BY BUCKEYE TERMINALS, LLC
BCP SITE ID NO. C915201B

Professional Land Surveyors Association Inc. 1960 MEMBER

NO IRONS SET OR FOUND AT PROPERTY CORNERS UNLESS NOTED HEREON.

3556 Lake Shore Road, Suite 501 Buffalo, NY 14219
p (716) 827-8000 f (716) 270-6091 www.nussclarke.com



NUSSBAUMER & CLARKE, INC. EST. 1933 ENGINEERS AND SURVEYORS

ENVIRONMENTAL EASEMENT SURVEY
Operating Unit 2 East
Buckeye Terminals LLC
Part of Lot 199,200 Township 10, Range 8
Buffalo Creek Reservation, City of Buffalo
County of Erie, State of New York
Date of Survey: 08/27/19 Lic. No. 50415 Scale : 1" = 100' Project No. : 1812.0501BG7a

INCORPORATED SEAL 1933 BUFFALO N.Y.

# APPENDIX 2

Site Inspection Forms

**Inactive Hazardous Waste Site**
**Inspection Form**

| | | |
|---|---|---|
| **Site Name:** ESCP OU-2 East | **NYSDEC Site Number:** #C915201B | **NYSDEC PM:** M. Kuczka |
| **Site Location:** 503,625,635 Elk Street | **Site Classification # :** | **Primary Site Contact:** M. Pearson |
| **Site Inspection Date:** 5-19-2023 | **Purpose of Inspection:** Monthly | |
| **Name of Inspector:** Christopher Finn | **Title:** Tech. | **Agency/Company:** LaBella |
| **Phone Number:** 716-907-0596 | | **Address:** |

**Soil/Gravel Cover System**

| | | | | |
|---|---|---|---|---|
| **Cover System Onsite?** | *Yes* | *No* | | **Cover System Observations:** |
| **Vegetative Cover Condition** | *Good* | *Poor* | *NA* | |
| **Evidence of Vegetative Stress** | *Yes* | *No* | *NA* | |
| **Mowing Required** | *Yes* | *No* | *NA* | |
| **Presence of Debris** | *Yes* | *No* | *NA* | |
| **Evidence of Ponded Water (a low area with water that remains for extended periods)** | *Yes* | *No* | *NA* | |
| **Evidence of Wet Areas (wet soils not located in a depression)** | *Yes* | *No* | *NA* | |
| **Evidence of Standing Water (water that is the result of recent precipitation events)** | *Yes* | *No* | *NA* | |
| **Exposed Marker Layer** | *Yes* | *No* | *NA* | |
| **Evidence of Erosion Settlement** | *Yes* | *No* | *NA* | |
| **Evidence of Erosion** | *Yes* | *No* | *NA* | |
| **Presence of Woody Growth** | *Yes* | *No* | *NA* | |
| Rutting due to unathurized vehicles | *Yes* | *No* | *NA* | |
| **Animal Burrows** | *Yes* | *No* | *NA* | |

**Last inspection observations (document with photos and describe):**

**Stormwater Collection and Drainage**

| | | | | |
|---|---|---|---|---|
| **Drainage Channel Condition** | *Good* | *Poor* | *NA* | **Collection System Observations:** |
| **Sedimentation** | *Yes* | *No* | *NA* | |
| **Debris** | *Yes* | *No* | *NA* | |
| **Erosion/Slope Loss** | *Yes* | *No* | *NA* | |
| **Rip-Rap Condition** | *Good* | *Poor* | *NA* | |
| **Other Drainage Structures/Pipes** | *Good* | *Poor* | *NA* | |
| **Detention Basin** | *Good* | *Poor* | *NA* | |

**Access Road**

| | | | | |
|---|---|---|---|---|
| **Overall Condition** | *Good* | *Poor* | *NA* | **Access Rd Condition Observations:** |
| **Potholes Observed** | *Yes* | *No* | *NA* | |

**Interviews/Additional Contacts**

| Name/Title | Phone: | Company/Entity | Contact Information |
|---|---|---|---|
| | | | |
| | | | |

**Photograph Log:**

| |
|---|
| Photograph 1 |
| Photograph 2 |
| Photograph 3 |
| Photograph 4 |
| Photograph 5 |
| Photograph 7 |
| Photograph 8 |

**Inactive Hazardous Waste Site**
**Inspection Form**

| | | |
|---|---|---|
| **Site Name:** ESCP OU-2 East | **NYSDEC Site Number:** #C915201B | **NYSDEC PM:** M. Kuczka |
| **Site Location:** 503,625,635 Elk Street | **Site Classification # :** | **Primary Site Contact:** M. Pearson |
| **Site Inspection Date:** 6/22/23 | **Purpose of Inspection:** Monthly | |
| **Name of Inspector:** Andy Janik | **Title:** PM | **Agency/Company:** LaBella |
| **Phone Number:** ~~716-907-0596~~ 716-345-6709 | | **Address:** |

**Soil/Gravel Cover System**

| | | | | |
|---|---|---|---|---|
| **Cover System Onsite?** | *Yes* | *No* | | **Cover System Observations:** |
| **Vegetative Cover Condition** | *Good* | *Poor* | *NA* | |
| **Evidence of Vegetative Stress** | *Yes* | *No* | *NA* | |
| **Mowing Required** | *Yes* | *No* | *NA* | |
| **Presence of Debris** | *Yes* | *No* | *NA* | |
| **Evidence of Ponded Water (a low area with water that remains for extended periods)** | *Yes* | *No* | *NA* | |
| **Evidence of Wet Areas (wet soils not located in a depression)** | *Yes* | *No* | *NA* | |
| **Evidence of Standing Water (water that is the result of recent precipitation events)** | *Yes* | *No* | *NA* | |
| **Exposed Marker Layer** | *Yes* | *No* | *NA* | |
| **Evidence of Erosion Settlement** | *Yes* | *No* | *NA* | |
| **Evidence of Erosion** | *Yes* | *No* | *NA* | |
| **Presence of Woody Growth** | *Yes* | *No* | *NA* | |
| Rutting due to unathurized vehicles | *Yes* | *No* | *NA* | |
| **Animal Burrows** | *Yes* | *No* | *NA* | |

**Last inspection observations (document with photos and describe):**

Mowing of the perimeter areas of OU-2E have been ongoing.

**Stormwater Collection and Drainage**

| | | | | |
|---|---|---|---|---|
| **Drainage Channel Condition** | *Good* | *Poor* | *NA* | **Collection System Observations:** |
| **Sedimentation** | *Yes* | *No* | *NA* | |
| **Debris** | *Yes* | *No* | *NA* | |
| **Erosion/Slope Loss** | *Yes* | *No* | *NA* | |
| **Rip-Rap Condition** | *Good* | *Poor* | *NA* | |
| **Other Drainage Structures/Pipes** | *Good* | *Poor* | *NA* | |
| **Detention Basin** | *Good* | *Poor* | *NA* | |

**Access Road**

| | | | | |
|---|---|---|---|---|
| **Overall Condition** | *Good* | *Poor* | *NA* | **Access Rd Condition Observations:** |
| **Potholes Observed** | *Yes* | *No* | *NA* | |

**Interviews/Additional Contacts**

| Name/Title | Phone: | Company/Entity | Contact Information |
|---|---|---|---|
| | | | |
| | | | |

**Photograph Log:**

| |
|---|
| Photograph 1 |
| Photograph 2 |
| Photograph 3 |
| Photograph 4 |
| Photograph 5 |
| Photograph 7 |
| Photograph 8 |

**Inactive Hazardous Waste Site**
**Inspection Form**

| | | |
|---|---|---|
| **Site Name:** ESCP OU-2 East | **NYSDEC Site Number:** #C915201B | **NYSDEC PM:** M. Kuczka |
| **Site Location:** 503,625,635 Elk Street | **Site Classification # :** | **Primary Site Contact:** M. Pearson |
| **Site Inspection Date:** 7/21/23 | **Purpose of Inspection:** Monthly | |
| **Name of Inspector:** Christopher Finn | **Title:** Analyst | **Agency/Company:** LaBella |
| **Phone Number:** 716-907-0596 | | **Address:** |

**Soil/Gravel Cover System**

| | | | | |
|---|---|---|---|---|
| **Cover System Onsite?** | *Yes* | *No* | | **Cover System Observations:** |
| **Vegetative Cover Condition** | *Good* | *Poor* | *NA* | |
| **Evidence of Vegetative Stress** | *Yes* | *No* | *NA* | |
| **Mowing Required** | *Yes* | *No* | *NA* | |
| **Presence of Debris** | *Yes* | *No* | *NA* | |
| **Evidence of Ponded Water (a low area with water that remains for extended periods)** | *Yes* | *No* | *NA* | |
| **Evidence of Wet Areas (wet soils not located in a depression)** | *Yes* | *No* | *NA* | |
| **Evidence of Standing Water (water that is the result of recent precipitation events)** | *Yes* | *No* | *NA* | |
| **Exposed Marker Layer** | *Yes* | *No* | *NA* | |
| **Evidence of Erosion Settlement** | *Yes* | *No* | *NA* | |
| **Evidence of Erosion** | *Yes* | *No* | *NA* | |
| **Presence of Woody Growth** | *Yes* | *No* | *NA* | |
| Rutting due to unathurized vehicles | *Yes* | *No* | *NA* | |
| **Animal Burrows** | *Yes* | *No* | *NA* | |

**Last inspection observations (document with photos and describe):**

- Mowing of the perimeter areas of OU-2E have been ongoing.
- Weeds observed growing along GES Building Foundation.

**Stormwater Collection and Drainage**

| | | | | |
|---|---|---|---|---|
| **Drainage Channel Condition** | *Good* | *Poor* | *NA* | **Collection System Observations:** |
| **Sedimentation** | *Yes* | *No* | *NA* | |
| **Debris** | *Yes* | *No* | *NA* | |
| **Erosion/Slope Loss** | *Yes* | *No* | *NA* | |
| **Rip-Rap Condition** | *Good* | *Poor* | *NA* | |
| **Other Drainage Structures/Pipes** | *Good* | *Poor* | *NA* | |
| **Detention Basin** | *Good* | *Poor* | *NA* | |

**Access Road**

| | | | | |
|---|---|---|---|---|
| **Overall Condition** | *Good* | *Poor* | *NA* | **Access Rd Condition Observations:** |
| **Potholes Observed** | *Yes* | *No* | *NA* | |

**Interviews/Additional Contacts**

| Name/Title | Phone: | Company/Entity | Contact Information |
|---|---|---|---|
| | | | |
| | | | |

**Photograph Log:**

| | |
|---|---|
| Photograph 1 | Shows weeds along GES building foundation |
| Photograph 2 | |
| Photograph 3 | |
| Photograph 4 | |
| Photograph 5 | |
| Photograph 7 | |
| Photograph 8 | |

**Inactive Hazardous Waste Site**
**Inspection Form**

| | | |
|---|---|---|
| **Site Name:** ESCP OU-2 East | **NYSDEC Site Number:** #C9152010 | **NYSDEC PM:** E. Melnyk |
| **Site Location:** 503,625,635 Elk Street | **Site Classification # :** | **Primary Site Contact:** M. Pearson |
| **Site Inspection Date:** 08/03/2023 | **Purpose of Inspection:** Monthly | |
| **Name of Inspector:** Brent Miller | **Title:** Tech. | **Agency/Company:** LaBella |
| **Phone Number:** 716-544-0555 | | **Address:** |

**Soil/Gravel Cover System**

| | | | | |
|---|---|---|---|---|
| **Cover System Onsite?** | *Yes* | *No* | | **Cover System Observations:** |
| **Vegetative Cover Condition** | *Good* | *Poor* | *NA* | |
| **Evidence of Vegetative Stress** | *Yes* | *No* | *NA* | |
| **Mowing Required** | *Yes* | *No* | *NA* | |
| **Presence of Debris** | *Yes* | *No* | *NA* | |
| **Evidence of Ponded Water (a low area with water that remains for extended periods)** | *Yes* | *No* | *NA* | |
| **Evidence of Wet Areas (wet soils not located in a depression)** | *Yes* | *No* | *NA* | |
| **Evidence of Standing Water (water that is the result of recent precipitation events)** | *Yes* | *No* | *NA* | |
| **Exposed Marker Layer** | *Yes* | *No* | *NA* | |
| **Evidence of Erosion Settlement** | *Yes* | *No* | *NA* | |
| **Evidence of Erosion** | *Yes* | *No* | *NA* | |
| **Presence of Woody Growth** | *Yes* | *No* | *NA* | |
| Rutting due to unathurized vehicles | *Yes* | *No* | *NA* | |
| **Animal Burrows** | *Yes* | *No* | *NA* | |

**Last inspection observations (document with photos and describe):**

Some vegetation and woody growth in the areas with #2 Run of Crusher.

**Stormwater Collection and Drainage**

| | | | | |
|---|---|---|---|---|
| **Drainage Channel Condition** | *Good* | *Poor* | *NA* | **Collection System Observations:** |
| **Sedimentation** | *Yes* | *No* | *NA* | |
| **Debris** | *Yes* | *No* | *NA* | |
| **Erosion/Slope Loss** | *Yes* | *No* | *NA* | |
| **Rip-Rap Condition** | *Good* | *Poor* | *NA* | |
| **Other Drainage Structures/Pipes** | *Good* | *Poor* | *NA* | |
| **Detention Basin** | *Good* | *Poor* | *NA* | |

**Access Road**

| | | | | |
|---|---|---|---|---|
| **Overall Condition** | *Good* | *Poor* | *NA* | **Access Rd Condition Observations:** |
| **Potholes Observed** | *Yes* | *No* | *NA* | |

**Interviews/Additional Contacts**

| Name/Title | Phone: | Company/Entity | Contact Information |
|---|---|---|---|
| | | | |
| | | | |

**Photograph Log:**

| |
|---|
| Photograph 1 |
| Photograph 2 |
| Photograph 3 |
| Photograph 4 |
| Photograph 5 |
| Photograph 7 |
| Photograph 8 |

| Inactive Hazardous Waste Site Inspection Form | | | | Inspection Date: 9/26/2023 |
|---|---|---|---|---|
| Site Name: ESCP-OU2 EAST | | | Site Location: 503, 625 Elk Street, 1 Babcock | |
| NYSDEC Site Number: C915201D | | | Site Classification #: BCP | |
| Primary Site Contact: M. Pearson | | | | |
| Name of Inspector: Chris Finn | | | Phone: 716-907-0596 | |
| Agency/Company: LaBella | | | Address: 300 Pearl Street Buffalo NY | |

| Soil/Gravel Cover System | | | Cover System Observations: |
|---|---|---|---|
| Cover System Onsite? | Yes ☑ | No ☐ | |
| Vegetative Cover Condition | Yes ☐ | No ☑ | |
| Evidence of Vegetative Stress | Yes ☐ | No ☑ | |
| Mowing Required | Yes ☐ | No ☑ | |
| Presence of Debris | Yes ☐ | No ☑ | |
| Evidence of Ponded Water (A low area with water that remains for extended periods) | Yes ☐ | No ☑ | |
| Evidence of Wet Areas (wet soils not located in a depression) | Yes ☐ | No ☑ | |
| Evidence of Standing Water (water that is the result of recent precipitation events) | Yes ☐ | No ☑ | |
| Exposed Marker Layer | Yes ☐ | No ☑ | |
| Evidence of Erosion Settlement | Yes ☐ | No ☑ | |
| Evidence of Erosion | Yes ☐ | No ☑ | |
| Presence of Woody Growth | Yes ☐ | No ☑ | |
| Rutting due to unathurorized vehicles | Yes ☐ | No ☑ | |
| Animal burrows | Yes ☐ | No ☑ | |

**Inspection Observations (Document with photos and description)**

Some vegetative and woody growth in areas with #2 run and crusher

| Stormwater Collection and Dainage | | | | Collection System Observations: |
|---|---|---|---|---|
| Drainage Channel/Structure/Pipes | Good ☑ | Poor ☐ | NA ☐ | |
| Sedimentation: | Yes ☐ | No ☑ | NA ☐ | |
| Debris: | Yes ☐ | No ☑ | NA ☐ | |
| Erosion/Slope Loss: | Yes ☐ | No ☑ | NA ☐ | |
| Rip-Rap Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Other Drainage Structures/Pipes: | Good ☑ | Poor ☐ | NA ☐ | |
| Detention Basin: | Good ☑ | Poor ☐ | NA ☐ | |

| Access Road | | | | Access Road Observations: |
|---|---|---|---|---|
| Overall Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Potholes Observed: | Yes ☐ | No ☑ | NA ☐ | |

**Interviews/Additional Contacts**

| Name/Title | Company/Entity | Phone Number | Email |
|---|---|---|---|
| | | | |
| | | | |

**Photo Log**

| | |
|---|---|
| Photograph #1: | Photograph #5: |
| Photograph #2: | Photograph #6: |
| Photograph #3: | Photograph #7: |
| Photograph #4: | Photograph #8: |

| Inactive Hazardous Waste Site Inspection Form | | | | Inspection Date: 10/06/2023 |
|---|---|---|---|---|
| Site Name: ESCP-OU2 EAST | | | Site Location: 503, 625 Elk Street, 1 Babcock | |
| NYSDEC Site Number: C915201D | | | Site Classification #: BCP | |
| Primary Site Contact: M. Pearson | | | | |
| Name of Inspector: Chris Finn | | | Phone: 716-907-0596 | |
| Agency/Company: LaBella | | | Address: 300 Pearl Street Buffalo NY | |

| Soil/Gravel Cover System | | | Cover System Observations: |
|---|---|---|---|
| Cover System Onsite? | Yes ☑ | No ☐ | |
| Vegetative Cover Condition | Yes ☐ | No ☑ | |
| Evidence of Vegetative Stress | Yes ☐ | No ☑ | |
| Mowing Required | Yes ☐ | No ☑ | |
| Presence of Debris | Yes ☐ | No ☑ | |
| Evidence of Ponded Water (A low area with water that remains for extended periods) | Yes ☐ | No ☑ | |
| Evidence of Wet Areas (wet soils not located in a depression) | Yes ☐ | No ☑ | |
| Evidence of Standing Water (water that is the result of recent precipitation events) | Yes ☐ | No ☑ | |
| Exposed Marker Layer | Yes ☐ | No ☑ | |
| Evidence of Erosion Settlement | Yes ☐ | No ☑ | |
| Evidence of Erosion | Yes ☐ | No ☑ | |
| Presence of Woody Growth | Yes ☐ | No ☑ | |
| Rutting due to unathurorized vehicles | Yes ☐ | No ☑ | |
| Animal burrows | Yes ☐ | No ☑ | |

**Inspection Observations (Document with photos and description)**

Some vegetative and woody growth in areas with #2 run and crusher

| Stormwater Collection and Dainage | | | | Collection System Observations: |
|---|---|---|---|---|
| Drainage Channel/Structure/Pipes | Good ☑ | Poor ☐ | NA ☐ | |
| Sedimentation: | Yes ☐ | No ☑ | NA ☐ | |
| Debris: | Yes ☐ | No ☑ | NA ☐ | |
| Erosion/Slope Loss: | Yes ☐ | No ☑ | NA ☐ | |
| Rip-Rap Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Other Drainage Structures/Pipes: | Good ☑ | Poor ☐ | NA ☐ | |
| Detention Basin: | Good ☑ | Poor ☐ | NA ☐ | |

| Access Road | | | | Access Road Observations: |
|---|---|---|---|---|
| Overall Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Potholes Observed: | Yes ☐ | No ☑ | NA ☐ | |

**Interviews/Additional Contacts**

| Name/Title | Company/Entity | Phone Number | Email |
|---|---|---|---|
| | | | |
| | | | |

**Photo Log**

| | |
|---|---|
| Photograph #1: | Photograph #5: |
| Photograph #2: | Photograph #6: |
| Photograph #3: | Photograph #7: |
| Photograph #4: | Photograph #8: |

| Inactive Hazardous Waste Site Inspection Form | | | | Inspection Date: 11/03/2023 |
|---|---|---|---|---|
| Site Name: ESCP-OU2 EAST | | | Site Location: 503, 625 Elk Street, 1 Babcock | |
| NYSDEC Site Number: C915201D | | | Site Classification #: BCP | |
| Primary Site Contact: M. Pearson | | | | |
| Name of Inspector: Chris Finn | | | Phone: 716-907-0596 | |
| Agency/Company: LaBella | | | Address: 300 Pearl Street Buffalo NY | |

| Soil/Gravel Cover System | | | Cover System Observations: |
|---|---|---|---|
| Cover System Onsite? | Yes ☑ | No ☐ | |
| Vegetative Cover Condition | Yes ☐ | No ☑ | |
| Evidence of Vegetative Stress | Yes ☐ | No ☑ | |
| Mowing Required | Yes ☐ | No ☑ | |
| Presence of Debris | Yes ☐ | No ☑ | |
| Evidence of Ponded Water (A low area with water that remains for extended periods) | Yes ☐ | No ☑ | |
| Evidence of Wet Areas (wet soils not located in a depression) | Yes ☐ | No ☑ | |
| Evidence of Standing Water (water that is the result of recent precipitation events) | Yes ☐ | No ☑ | |
| Exposed Marker Layer | Yes ☐ | No ☑ | |
| Evidence of Erosion Settlement | Yes ☐ | No ☑ | |
| Evidence of Erosion | Yes ☐ | No ☑ | |
| Presence of Woody Growth | Yes ☐ | No ☑ | |
| Rutting due to unathurorized vehicles | Yes ☐ | No ☑ | |
| Animal burrows | Yes ☐ | No ☑ | |

**Inspection Observations (Document with photos and description)**

Some vegetative and woody growth in areas with #2 run and crusher

| Stormwater Collection and Dainage | | | | Collection System Observations: |
|---|---|---|---|---|
| Drainage Channel/Structure/Pipes | Good ☑ | Poor ☐ | NA ☐ | |
| Sedimentation: | Yes ☐ | No ☑ | NA ☐ | |
| Debris: | Yes ☐ | No ☑ | NA ☐ | |
| Erosion/Slope Loss: | Yes ☐ | No ☑ | NA ☐ | |
| Rip-Rap Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Other Drainage Structures/Pipes: | Good ☑ | Poor ☐ | NA ☐ | |
| Detention Basin: | Good ☑ | Poor ☐ | NA ☐ | |

| Access Road | | | | Access Road Observations: |
|---|---|---|---|---|
| Overall Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Potholes Observed: | Yes ☐ | No ☑ | NA ☐ | |

**Interviews/Additional Contacts**

| Name/Title | Company/Entity | Phone Number | Email |
|---|---|---|---|
| | | | |
| | | | |

**Photo Log**

| | |
|---|---|
| Photograph #1: | Photograph #5: |
| Photograph #2: | Photograph #6: |
| Photograph #3: | Photograph #7: |
| Photograph #4: | Photograph #8: |

| Inactive Hazardous Waste Site Inspection Form | | | | Inspection Date: 12/14/2023 |
|---|---|---|---|---|
| Site Name: ESCP-OU2 EAST | | | Site Location: 503, 625 Elk Street, 1 Babcock | |
| NYSDEC Site Number: C915201D | | | Site Classification #: BCP | |
| Primary Site Contact: M. Pearson | | | | |
| Name of Inspector: Chris Finn | | | Phone: 716-907-0596 | |
| Agency/Company: LaBella | | | Address: 300 Pearl Street Buffalo NY | |

| Soil/Gravel Cover System | | | Cover System Observations: |
|---|---|---|---|
| Cover System Onsite? | Yes ☑ | No ☐ | |
| Vegetative Cover Condition | Yes ☐ | No ☑ | |
| Evidence of Vegetative Stress | Yes ☐ | No ☑ | |
| Mowing Required | Yes ☐ | No ☑ | |
| Presence of Debris | Yes ☐ | No ☑ | |
| Evidence of Ponded Water (A low area with water that remains for extended periods) | Yes ☐ | No ☑ | |
| Evidence of Wet Areas (wet soils not located in a depression) | Yes ☐ | No ☑ | |
| Evidence of Standing Water (water that is the result of recent precipitation events) | Yes ☐ | No ☑ | |
| Exposed Marker Layer | Yes ☐ | No ☑ | |
| Evidence of Erosion Settlement | Yes ☐ | No ☑ | |
| Evidence of Erosion | Yes ☐ | No ☑ | |
| Presence of Woody Growth | Yes ☐ | No ☑ | |
| Rutting due to unathurorized vehicles | Yes ☐ | No ☑ | |
| Animal burrows | Yes ☐ | No ☑ | |

**Inspection Observations (Document with photos and description)**

Some vegetative and woody growth in areas with #2 run and crusher

| Stormwater Collection and Dainage | | | | Collection System Observations: |
|---|---|---|---|---|
| Drainage Channel/Structure/Pipes | Good ☑ | Poor ☐ | NA ☐ | |
| Sedimentation: | Yes ☐ | No ☑ | NA ☐ | |
| Debris: | Yes ☐ | No ☑ | NA ☐ | |
| Erosion/Slope Loss: | Yes ☐ | No ☑ | NA ☐ | |
| Rip-Rap Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Other Drainage Structures/Pipes: | Good ☑ | Poor ☐ | NA ☐ | |
| Detention Basin: | Good ☑ | Poor ☐ | NA ☐ | |

| Access Road | | | | Access Road Observations: |
|---|---|---|---|---|
| Overall Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Potholes Observed: | Yes ☐ | No ☑ | NA ☐ | |

**Interviews/Additional Contacts**

| Name/Title | Company/Entity | Phone Number | Email |
|---|---|---|---|
| | | | |
| | | | |

**Photo Log**

| | |
|---|---|
| Photograph #1: | Photograph #5: |
| Photograph #2: | Photograph #6: |
| Photograph #3: | Photograph #7: |
| Photograph #4: | Photograph #8: |

| Inactive Hazardous Waste Site Inspection Form | | | | Inspection Date: 1/24/2023 |
|---|---|---|---|---|
| Site Name: ESCP-OU2 EAST | | | Site Location: 503, 625 Elk Street, 1 Babcock | |
| NYSDEC Site Number: C915201D | | | Site Classification #: BCP | |
| Primary Site Contact: M. Pearson | | | | |
| Name of Inspector: Chris Finn | | | Phone: 716-907-0596 | |
| Agency/Company: LaBella | | | Address: 300 Pearl Street Buffalo NY | |

| Soil/Gravel Cover System | | | Cover System Observations: |
|---|---|---|---|
| Cover System Onsite? | Yes ☑ | No ☐ | |
| Vegetative Cover Condition | Yes ☑ | No ☐ | |
| Evidence of Vegetative Stress | Yes ☑ | No ☐ | |
| Mowing Required | Yes ☑ | No ☐ | |
| Presence of Debris | Yes ☐ | No ☑ | |
| Evidence of Ponded Water (A low area with water that remains for extended periods) | Yes ☐ | No ☑ | |
| Evidence of Wet Areas (wet soils not located in a depression) | Yes ☐ | No ☑ | |
| Evidence of Standing Water (water that is the result of recent precipitation events) | Yes ☐ | No ☑ | |
| Exposed Marker Layer | Yes ☐ | No ☑ | |
| Evidence of Erosion Settlement | Yes ☐ | No ☑ | |
| Evidence of Erosion | Yes ☐ | No ☑ | |
| Presence of Woody Growth | Yes ☐ | No ☑ | |
| Rutting due to unathurorized vehicles | Yes ☐ | No ☑ | |
| Animal burrows | Yes ☐ | No ☑ | |

**Inspection Observations (Document with photos and description)**

| Stormwater Collection and Dainage | | | | Collection System Observations: |
|---|---|---|---|---|
| Drainage Channel/Structure/Pipes | Good ☑ | Poor ☐ | NA ☐ | |
| Sedimentation: | Yes ☐ | No ☑ | NA ☐ | |
| Debris: | Yes ☐ | No ☑ | NA ☐ | |
| Erosion/Slope Loss: | Yes ☐ | No ☑ | NA ☐ | |
| Rip-Rap Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Other Drainage Structures/Pipes: | Good ☑ | Poor ☐ | NA ☐ | |
| Detention Basin: | Good ☑ | Poor ☐ | NA ☐ | |

| Access Road | | | | Access Road Observations: |
|---|---|---|---|---|
| Overall Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Potholes Observed: | Yes ☐ | No ☑ | NA ☐ | |

**Interviews/Additional Contacts**

| Name/Title | Company/Entity | Phone Number | Email |
|---|---|---|---|
| | | | |
| | | | |

**Photo Log**

| | |
|---|---|
| Photograph #1: | Photograph #5: |
| Photograph #2: | Photograph #6: |
| Photograph #3: | Photograph #7: |
| Photograph #4: | Photograph #8: |

| Inactive Hazardous Waste Site Inspection Form | | | | Inspection Date: 2/23/2024 |
|---|---|---|---|---|
| Site Name: ESCP-OU2 EAST | | | Site Location: 503, 625 Elk Street, 1 Babcock | |
| NYSDEC Site Number: C915201D | | | Site Classification #: BCP | |
| Primary Site Contact: M. Pearson | | | | |
| Name of Inspector: Chris Finn | | | Phone: 716-907-0596 | |
| Agency/Company: LaBella | | | Address: 300 Pearl Street Buffalo NY | |

| Soil/Gravel Cover System | | | Cover System Observations: |
|---|---|---|---|
| Cover System Onsite? | Yes ☑ | No ☐ | |
| Vegetative Cover Condition | Yes ☑ | No ☐ | |
| Evidence of Vegetative Stress | Yes ☐ | No ☑ | |
| Mowing Required | Yes ☐ | No ☑ | |
| Presence of Debris | Yes ☐ | No ☑ | |
| Evidence of Ponded Water (A low area with water that remains for extended periods) | Yes ☐ | No ☑ | |
| Evidence of Wet Areas (wet soils not located in a depression) | Yes ☐ | No ☑ | |
| Evidence of Standing Water (water that is the result of recent precipitation events) | Yes ☐ | No ☑ | |
| Exposed Marker Layer | Yes ☐ | No ☑ | |
| Evidence of Erosion Settlement | Yes ☐ | No ☑ | |
| Evidence of Erosion | Yes ☐ | No ☑ | |
| Presence of Woody Growth | Yes ☐ | No ☑ | |
| Rutting due to unathurorized vehicles | Yes ☐ | No ☑ | |
| Animal burrows | Yes ☐ | No ☑ | |

**Inspection Observations (Document with photos and description)**

| Stormwater Collection and Dainage | | | | Collection System Observations: |
|---|---|---|---|---|
| Drainage Channel/Structure/Pipes | Good ☑ | Poor ☐ | NA ☐ | |
| Sedimentation: | Yes ☐ | No ☑ | NA ☐ | |
| Debris: | Yes ☐ | No ☑ | NA ☐ | |
| Erosion/Slope Loss: | Yes ☐ | No ☑ | NA ☐ | |
| Rip-Rap Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Other Drainage Structures/Pipes: | Good ☑ | Poor ☐ | NA ☐ | |
| Detention Basin: | Good ☑ | Poor ☐ | NA ☐ | |

| Access Road | | | | Access Road Observations: |
|---|---|---|---|---|
| Overall Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Potholes Observed: | Yes ☐ | No ☑ | NA ☐ | |

**Interviews/Additional Contacts**

| Name/Title | Company/Entity | Phone Number | Email |
|---|---|---|---|
| | | | |
| | | | |

**Photo Log**

| | |
|---|---|
| Photograph #1: | Photograph #5: |
| Photograph #2: | Photograph #6: |
| Photograph #3: | Photograph #7: |
| Photograph #4: | Photograph #8: |

| Inactive Hazardous Waste Site Inspection Form | | | | Inspection Date: 3/22/2024 |
|---|---|---|---|---|
| Site Name: ESCP-OU2 EAST | | | Site Location: 503, 625 Elk Street, 1 Babcock | |
| NYSDEC Site Number: C915201D | | | Site Classification #: BCP | |
| Primary Site Contact: M. Pearson | | | | |
| Name of Inspector: Chris Finn | | | Phone: 716-907-0596 | |
| Agency/Company: LaBella | | | Address: 300 Pearl Street Buffalo NY | |

| Soil/Gravel Cover System | | | Cover System Observations: |
|---|---|---|---|
| Cover System Onsite? | Yes ☑ | No ☐ | |
| Vegetative Cover Condition | Yes ☑ | No ☐ | |
| Evidence of Vegetative Stress | Yes ☐ | No ☑ | |
| Mowing Required | Yes ☐ | No ☑ | |
| Presence of Debris | Yes ☐ | No ☑ | |
| Evidence of Ponded Water (A low area with water that remains for extended periods) | Yes ☐ | No ☑ | |
| Evidence of Wet Areas (wet soils not located in a depression) | Yes ☐ | No ☑ | |
| Evidence of Standing Water (water that is the result of recent precipitation events) | Yes ☐ | No ☑ | |
| Exposed Marker Layer | Yes ☐ | No ☑ | |
| Evidence of Erosion Settlement | Yes ☐ | No ☑ | |
| Evidence of Erosion | Yes ☐ | No ☑ | |
| Presence of Woody Growth | Yes ☐ | No ☑ | |
| Rutting due to unathurorized vehicles | Yes ☐ | No ☑ | |
| Animal burrows | Yes ☐ | No ☑ | |

**Inspection Observations (Document with photos and description)**

Access road being constructed along the south side of culvert. Culvert piping installed to allow for a road crossing to be built. Refer to Elk Street Solar Daily sheets for additional info and photos.

| Stormwater Collection and Dainage | | | | Collection System Observations: |
|---|---|---|---|---|
| Drainage Channel/Structure/Pipes | Good ☑ | Poor ☐ | NA ☐ | |
| Sedimentation: | Yes ☐ | No ☑ | NA ☐ | |
| Debris: | Yes ☐ | No ☑ | NA ☐ | |
| Erosion/Slope Loss: | Yes ☐ | No ☑ | NA ☐ | |
| Rip-Rap Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Other Drainage Structures/Pipes: | Good ☑ | Poor ☐ | NA ☐ | |
| Detention Basin: | Good ☑ | Poor ☐ | NA ☐ | |

| Access Road | | | | Access Road Observations: |
|---|---|---|---|---|
| Overall Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Potholes Observed: | Yes ☐ | No ☑ | NA ☐ | |

**Interviews/Additional Contacts**

| Name/Title | Company/Entity | Phone Number | Email |
|---|---|---|---|
| | | | |
| | | | |

**Photo Log**

| | |
|---|---|
| Photograph #1: | Photograph #5: |
| Photograph #2: | Photograph #6: |
| Photograph #3: | Photograph #7: |
| Photograph #4: | Photograph #8: |

| Inactive Hazardous Waste Site Inspection Form | | | | Inspection Date: 4/19/2024 |
|---|---|---|---|---|
| Site Name: ESCP-OU2 EAST | | | Site Location: 503, 625 Elk Street, 1 Babcock | |
| NYSDEC Site Number: C915201D | | | Site Classification #: BCP | |
| Primary Site Contact: M. Pearson | | | | |
| Name of Inspector: Chris Finn | | | Phone: 716-907-0596 | |
| Agency/Company: LaBella | | | Address: 300 Pearl Street Buffalo NY | |

| Soil/Gravel Cover System | | | Cover System Observations: |
|---|---|---|---|
| Cover System Onsite? | Yes ☑ | No ☐ | - No damage to cover system observed. |
| Vegetative Cover Condition | Yes ☑ | No ☐ | |
| Evidence of Vegetative Stress | Yes ☐ | No ☑ | |
| Mowing Required | Yes ☐ | No ☑ | |
| Presence of Debris | Yes ☐ | No ☑ | |
| Evidence of Ponded Water (A low area with water that remains for extended periods) | Yes ☐ | No ☑ | |
| Evidence of Wet Areas (wet soils not located in a depression) | Yes ☐ | No ☑ | |
| Evidence of Standing Water (water that is the result of recent precipitation events) | Yes ☐ | No ☑ | |
| Exposed Marker Layer | Yes ☐ | No ☑ | |
| Evidence of Erosion Settlement | Yes ☐ | No ☑ | |
| Evidence of Erosion | Yes ☐ | No ☑ | |
| Presence of Woody Growth | Yes ☐ | No ☑ | |
| Rutting due to unathurorized vehicles | Yes ☐ | No ☑ | |
| Animal burrows | Yes ☐ | No ☑ | |

**Inspection Observations (Document with photos and description)**

- Five 55-gallon drums (full) on-site from geo-tech drilling in Fall- waiting on waste disposal.

| Stormwater Collection and Dainage | | | | Collection System Observations: |
|---|---|---|---|---|
| Drainage Channel/Structure/Pipes | Good ☑ | Poor ☐ | NA ☐ | |
| Sedimentation: | Yes ☐ | No ☑ | NA ☐ | |
| Debris: | Yes ☐ | No ☑ | NA ☐ | |
| Erosion/Slope Loss: | Yes ☐ | No ☑ | NA ☐ | |
| Rip-Rap Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Other Drainage Structures/Pipes: | Good ☑ | Poor ☐ | NA ☐ | |
| Detention Basin: | Good ☑ | Poor ☐ | NA ☐ | |

| Access Road | | | | Access Road Observations: |
|---|---|---|---|---|
| Overall Condition: | Good ☑ | Poor ☐ | NA ☐ | |
| Potholes Observed: | Yes ☐ | No ☑ | NA ☐ | |

**Interviews/Additional Contacts**

| Name/Title | Company/Entity | Phone Number | Email |
|---|---|---|---|
| | | | |
| | | | |

**Photo Log**

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|---|---|
| Photograph #1: | Photograph #5: |
| Photograph #2: | Photograph #6: |
| Photograph #3: | Photograph #7: |
| Photograph #4: | Photograph #8: |

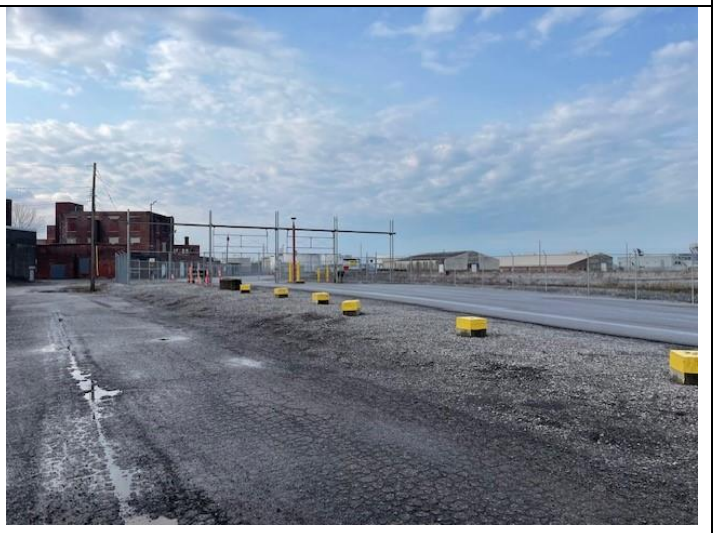
# APPENDIX 3

Site Photographs

Western warehouse building facing southwest.

Eastern warehouse building facing south

OU-4 groundwater treatment area on eastern side of OU-2E



Entrance road and gate, facing south

View facing south across the site with typical drainage swale

View facing east across the site with drainage swale and Elk street

View facing west across the site

Typical filled in geotechnical boring and drummed soils

View facing west across southern portion of site

View of MW-OU2-3 and drainage swale

View facing west along OU-3 border

View facing south across middle of site

View of northern swale on western side of site

View facing south of drainage swale on western side of site

View of southern swale on western side of site


View of MW-OU2-2

# APPENDIX 4

Change of Use Forms

**New York State Department of Environmental Conservation**
**Division of Environmental Remediation**
**700 Delaware Avenue, Buffalo, NY 14209**
P: (716) 851-7220 | F: (716) 851-7226
www.dec.ny.gov

Basil Seggos
Commissioner

October 25, 2023

Scott A. Fairbrother
Elk Street Commerce Park, LLC
4 Centre Drive
Orchard Park, NY 14127

**Re: Change of Use**
ExxonMobil Oil Former Buffalo
Terminal OU-2 East, C915201B

Dear Scott A. Fairbrother:

This letter acknowledges receipt of your retroactively submitted October 25, 2023 60-Day Advance Notification of Change of Use for the above referenced site, wherein the type of change was indicated as a proposed change of ownership of portion of the Site and the addition of 503 Elk Street LLC to the Certificate of Completion (CoC). This acknowledgement is not intended to imply approval or concurrence with the proposed change of use. In the future, please make sure to submit the 60-Day Advance Notification of Change of Use Form in advance of the property sale.

The Department has also received your October 13, 2023 Notice of Transfer. Please make sure to note this change in ownership in future Periodic Review Reports and submit an excavation notification work plan prior to commencing onsite construction. If you have any questions or need additional information, you may contact me at the address given above.

Sincerely,

Megan Kuczka
Environmental Program Specialist 1

ec: Andrea Caprio – NYSDEC
Eugene Melnyk – NYSDEC
Paul Neureuter – Elk Street Commerce Park, LLC
Robert Pierce – 503 Elk Street LLC
Matthew Pearson – The Krog Group, LLC
Robert Napieralski – LaBella Associates

Andy Janik – LaBella Associates
Jonathan Schechter – Gross Shuman P.C.
Carolyn DeVaughn – Gross Shuman P.C.
Raymond Caso – LG Law

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

**60-Day Advance Notification of Site Change of Use, Transfer of Certificate of Completion, and/or Ownership**

Required by 6NYCRR Part 375-1.11(d) and 375-1.9(f)

To be submitted at least 60 days prior to change of use to:

Chief, Site Control Section
New York State Department of Environmental Conservation
Division of Environmental Remediation, 625 Broadway
Albany NY 12233-7020

**I. Site Name:** Exxon Mobil Oil Former Buffalo Terminal OU2E **DEC Site ID No.** C915201B

**II. Contact Information of Person Submitting Notification:**

Name: Scott Fairbrother c/o Elk Street Commerce Park, LLC.

Address1: 4 Centre Drive

Address2: Orchard Park, NY 14127

Phone: (716) 667-1234 E-mail: sfairbrother@kroggrp.com

**III. Type of Change and Date:** Indicate the Type of Change(s) (check all that apply):

☑ Change in Ownership or Change in Remedial Party(ies)

☐ Transfer of Certificate of Completion (CoC)

☑ Other (e.g., any physical alteration or other change of use) Add new owner per section VI

Proposed Date of Change (mm/dd/yyyy): 10/13/23 This is being filed retroactively to reflect deed being recorded. No construction has commenced.

**IV. Description:** Describe proposed change(s) indicated above and attach maps, drawings, and/or parcel information.

The prospective owner plans to build and operate a 147,350 sq.ft. state-of-the art batch galvanzing plant.

Attached to the plant will be a 3-story support office space with each floor being +/- 2,450 sq.ft.

The remainder of the site will be storage and parking space for the plant.

If "Other," the description must explain and advise the Department how such change may or may not affect the site's proposed, ongoing, or completed remedial program (attach additional sheets if needed).

The proposed galvanizing plant project will be located entirely on 503 Elk Street. The site is currently vacant.

This change of use will not affect the Site's proposed, ongoing and completed remedial program. See attached

Prelim Site Plan.

**V. Certification Statement:** Where the change of use results in a change in ownership or in responsibility for the proposed, ongoing, or completed remedial program for the site, the following certification must be completed (by owner or designated representative; see §375-1.11(d)(3)(i)):

I hereby certify that the prospective purchaser and/or remedial party has been provided a copy of any order, agreement, Site Management Plan, or State Assistance Contract regarding the Site's remedial program as well as a copy of all approved remedial work plans and reports.

Name: DocuSigned by: Scott A. Fairbrother 748AF24C101A44E... (Signature) 10/24/2023 (Date)

Scott A. Fairbrother (Print Name)

Address1: c/o Elk Street Commerce Park, LLC.

Address2: 4 Centre Drive, Orchard Park, NY 14127

Phone: (716) 667-1234 E-mail: sfairbrother@kroggrp.com

**VI. Contact Information for New Owner, Remedial Party, or CoC Holder:** If the site will be sold or there will be a new remedial party, identify the prospective owner(s) or party(ies) along with contact information. If the site is subject to an Environmental Easement, Deed Restriction, or Site Management Plan requiring periodic certification of institutional controls/engineering controls (IC/ECs), indicate who will be the certifying party (attach additional sheets if needed).

☑ Prospective Owner ☐ Prospective Remedial Party ☐ Prospective Owner Representative

Name: 503 Elk Street LLC c/o Robert Pierce

Address1: 1740 Elmwood Ave

Address2: Buffalo, NY 14207

Phone: (716) 875-2091 E-mail: robert@frontiergalvanizing

Certifying Party Name: Scott A. Fairbrother c/o Elk Street Commerce Park, LLC.

Address1: 4 Centre Drive

Address2: Orchard Park, NY, 14127

Phone: (716) 667-1234 E-mail: sfairbrother@kroggrp.com

**VII. Agreement to Notify DEC after Transfer:** If Section VI applies, and all or part of the site will be sold, a letter to notify the DEC of the completion of the transfer must be provided. If the current owner is also the holder of the CoC for the site, the CoC should be transferred to the new owner using DEC's form found at http://www.dec.ny.gov/chemical/54736.html. This form has its own filing requirements (see 6NYCRR Part 375-1.9(f)).

Signing below indicates that these notices will be provided to the DEC within the specified time frames. If the sale of the site also includes the transfer of a CoC, the DEC agrees to accept the notice given in VII.3 below in satisfaction of the notice required by VII.1 below (which normally must be submitted within 15 days of the sale of the site).

Within 30 days of the sale of the site, I agree to submit to the DEC:

1. the name and contact information for the new owner(s) (see §375-1.11(d)(3)(ii));
2. the name and contact information for any owner representative; and
3. a notice of transfer using the DEC's form found at http://www.dec.ny.gov/chemical/54736.html (see §375-1.9(f)).

DocuSigned by:
Name: Scott A. Fairbrother
748AF24C101A44E...
(Signature)

10/24/2023
(Date)

Scott A. Fairbrother
(Print Name)

Address1: c/o Elk Street Commerce Park, LLC.

Address2: 4 Centre Drive, Orchard Park, NY 14127

Phone: (716) 667-1234 E-mail: sfairbrother@kroggrp.com

**New York State Department of Environmental Conservation**
**Division of Environmental Remediation**
**700 Delaware Avenue, Buffalo, NY 14209**
P: (716) 851-7220 | F: (716) 851-7226
www.dec.ny.gov

Basil Seggos
Commissioner

January 20, 2023

Scott A. Fairbrother
Elk Street Commerce Park, LLC
4 Centre Drive
Orchard Park, NY 14127

**Re: Change of Use**
ExxonMobil Oil Former Buffalo
Terminal OU-2 East, C915201B

Dear Scott A. Fairbrother:

This letter acknowledges receipt of your January 20, 2023 60-Day Advance Notification of Change of Use for the above referenced site, wherein the type of change was indicated as a proposed change of ownership of portion of the Site and the addition of 55 Elk, L.P. to the Certificate of Completion (CoC). This acknowledgement is not intended to imply approval or concurrence with the proposed change of use.

Please ensure that you submit the post-transfer notification required under 6 NYCRR Part 375-1.11(d)(3)(ii) and 375-1.9(f)(1)(ii). These notifications must include the name of the new owner, new owner's contact information, contact representative, contact information for such representative, and proof of filing of the Notice of Transfer of CoC.

Failure to comply with the regulatory requirements of transfer notices may prevent successors and assigns from receiving any rights benefits, or protections as provided by statute or regulation.

If you have any questions or need additional information, you may contact me at the address given above.

Sincerely,

Megan Kuczka
Environmental Program Specialist 1

ec: Andrea Caprio – NYSDEC
Eugene Melnyk – NYSDEC
Gregory Scholand – NYSDEC
Paul Neureuter – Elk Street Commerce Park, LLC
Joe Petrella – 555 Elk, L.P.
Matthew Pearson – The Krog Group, LLC
Krista Manley – Buckeye Terminals, LLC
Robert Napieralski – LaBella Associates
Andy Janik – LaBella Associates

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

**60-Day Advance Notification of Site Change of Use, Transfer of Certificate of Completion, and/or Ownership**
Required by 6NYCRR Part 375-1.11(d) and 375-1.9(f)

To be submitted at least 60 days prior to change of use to:

Chief, Site Control Section
New York State Department of Environmental Conservation
Division of Environmental Remediation, 625 Broadway
Albany NY 12233-7020

**I. Site Name:** ExxonMobil Oil Former Buffalo Terminal OU2 E **DEC Site ID No.** C915201B

**II. Contact Information of Person Submitting Notification:**

Name: Scott A. Fairbrother
Address1: c/o Elk Street Commerce Park, LLC, 4 Centre Drive
Address2: Orchard Park, NY 14127
Phone: 716-667-1234 Email: sfairbrother@kroggrp.com

**III. Type of Change and Date:** Indicate the Type of Change(s) (check all that apply):

☑ Change in Ownership or Change in Remedial Party(ies)
☑ Transfer of Certificate of Completion (CoC)
☑ Other (e.g., any physical alteration or other change of use)

Proposed Date of Change (mm/dd/yyyy): 03/03/2023

**IV. Description:** Describe proposed change(s) indicated above and attach maps, drawings, and/or parcel information. The prospective owner plans to build and operate a golf entertainment center (GEC) on the 8 acre site. The 40,000 square foot, two story building, with an open air, interactive gameboard will include 60 hitting bays. The gameboard will be at-grade and wedge-shaped and be located immediately adjacent to the hitting bays and enclosed with safety netting. The gameboard will be constructed as a compacted fill assembly of gravel and sand with an athletic artificial turf. The gameboard will have minimal human activity related only to ball retrieval by limited mechanized driven equipment (and no patron activity on the board itself). The building's structural frame will primarily be steel frame construction and foundation design will likely be conventional concrete foundations on spread footings, the information from soil borings and recommendations from the geotechnical engineer will impact the foundation design. The construction will not endanger or adversely impact the completed remedy; the prospective owner acknowledges that the property is subject to a certain environmental easement and prospective owner will be responsible for all obligations under said easement as it relates to the property

If "Other," the description must explain and advise the Department how such change may or may not affect the site's proposed, ongoing, or completed remedial program (attach additional sheets if needed).

OnCore Golf is proposing to construct and operate a commercial golf facility on the 623 and 635 Elk Street ~~Properties as shown in Prelim Site plan 2. Currently the site is vacant except for two small utility sheds. This~~ change of use will not affect the Site's proposed, ongoing and completed remedial program.

V. **Certification Statement:** Where the change of use results in a change in ownership or in responsibility for the proposed, ongoing, or completed remedial program for the site, the following certification must be completed (by owner or designated representative; see §375-1.11(d)(3)(i)):

I hereby certify that the prospective purchaser and/or remedial party has been provided a copy of any order, agreement, Site Management Plan, or State Assistance Contract regarding the Site's remedial program as well as a copy of all approved remedial work plans and reports.

Name: _____ member (Signature) 1/17/23 (Date)

Scott A. Fairbrother
(Print Name)

Address1: c/o Elk Street Commerce Park, LLC, 4 Centre Drive

Address2: Orchard Park, NY 14127

Phone: 716-667-1234 E-mail: sfairbrother@kroggrp.com

VI. **Contact Information for New Owner, Remedial Party, or CoC Holder:** If the site will be sold or there will be a new remedial party, identify the prospective owner(s) or party(ies) along with contact information. If the site is subject to an Environmental Easement, Deed Restriction, or Site Management Plan requiring periodic certification of institutional controls/engineering controls (IC/ECs), indicate who will be the certifying party (attach additional sheets if needed).

☑ Prospective Owner ☐ Prospective Remedial Party ☐ Prospective Owner Representative

Name: Joe Petrella - 555 Elk, L.P.

Address1: 133 S. Divison Street

Address2: Buffalo, NY 14203

Phone: 716-830-5053 E-mail: joep@workingdowntown.com

Certifying Party Name: Scott A. Fairbrother

Address1: c/o Elk Street Commerce Park, LLC, 4 Centre Drive

Address2: Orchard Park, NY 14127

Phone: 716-667-1234 E-mail: sfairbrother@kroggrp.com

VII. **Agreement to Notify DEC after Transfer:** If Section VI applies, and all or part of the site will be sold, a letter to notify the DEC of the completion of the transfer must be provided. If the current owner is also the holder of the CoC for the site, the CoC should be transferred to the new owner using DEC's form found at http://www.dec.ny.gov/chemical/54736.html. This form has its own filing requirements (see 6NYCRR Part 375-1.9(f)).

Signing below indicates that these notices will be provided to the DEC within the specified time frames. If the sale of the site also includes the transfer of a CoC, the DEC agrees to accept the notice given in VII.3 below in satisfaction of the notice required by VII.1 below (which normally must be submitted within 15 days of the sale of the site).

Within 30 days of the sale of the site, I agree to submit to the DEC:

1. the name and contact information for the new owner(s) (see §375-1.11(d)(3)(ii));
2. the name and contact information for any owner representative; and
3. a notice of transfer using the DEC's form found at http://www.dec.ny.gov/chemical/54736.html (see §375-1.9(f)).

Name: Scott A. Fairbrother member 1/17/23

(Signature) (Date)

Scott A. Fairbrother

(Print Name)

Address1: c/o Elk Street Commerce Park, LLC, 4 Centre Drive

Address2: Orchard Park, NY 14127

Phone: 716-667-1234 E-mail: sfairbrother@kroggrp.com


Babcock
Winona St
Bradford
Modern Disposal Services, Inc
Thermotech Corporation
KDM Die
Dole St
Antique & Collectible Autos
Elk St
South Buffalo Auto Parts
Auto repair shop
Duncan St
Elk St
Phillip
Buckeye Terminals
Comet Flasher
Brute Spring & Equipment

Bk 11735 PG 05

FILED
SEP 01 2023
ERIE COUNTY
CLERK'S OFFICE

# NOTICE OF TRANSFER OF CERTIFICATE OF COMPLETION

## BROWNFIELD CLEANUP PROGRAM

## 6.NYCRR Part 375-1.9(d)

**Exxon Mobil Oil Former Buffalo Terminal OU-2 East site ID No. C915201B**
**503, 623 and 635 Elk Street Buffalo, NY 14210**
**City of Buffalo, Erie County Tax Map Identification Numbers:**
**123.13-1-2, 111 (503 Elk); 123.13-1-25 (623 Elk); 123.13-1-26. (635 Elk)**

**PLEASE TAKE NOTICE,** that pursuant to Article 27, title 14 of the Environmental Conservation Law and 6 NYCRR 375-1.9(f), **Elk Street Commerce Park, LLC ("ESCP")** hereby adds a new site owner to the Certificate of Completion ("COC") issued by the Department of Environmental Conservation on (date of issuance) for the site described below. Such COC was issued upon satisfaction of the Commissioner, following review by the Department of the final engineering report and data submitted pursuant to the Brownfield Cleanup Agreement, as well as any other relevant information regarding the Site, that the remediation requirements set forth in ECL Article 27, title 14 had been or would be achieved in accordance with the time frame, if any, established in the remedial work plan.

**PLEASE TAKE NOTICE,** that the Exxon Mobil Oil Former Buffalo Terminal OU-2 East site ID No. C915201B (the"Site") is located as part of 503 Elk St., 623 Elk St. and 635 Elk St. in the City of Buffalo, Erie County. The Site is bearing DEC site number C915201B. The Tax Map Identification Number(s) for site is/are: 123.13-1-2; 111 123.13-1-25; 123.13-1-26.

**PLEASE TAKE NOTICE,** that a Notice of Certificate of Completion for the Site was filed in the Erie County Clerk's Office on December 30, 2019, and recorded January 31, 2020, in Liber 11356 of deeds at page 4017.

**PLEASE TAKE NOTICE,** that on August 4, 2023, ECSP conveyed title to the a portion of the Site to ShotClub Social Buffalo LLC by Deed recorded in Liber 11420 Of Deeds at Page 2704 being 8.23 acres.

**PLEASE TAKE NOTICE,** that Elk Street Commerce Park LLC hereby adds to the Certificate to the following new property owner(s) as provided for pursuant to Article 27, title 14 of the Environmental Conservation Law and 6 NYCRR 375-1.9(f):

SHOTCLUB SOCIAL BUFFALO, LLC, a Delaware Limited Liability Company
(New Property Owner)
81-3788950
(Employer Identification Number)
Joseph A. Petrella
(Representative)

133 S. Division Street, Buffalo, New York 14203
(Address)

133 S. Division Street, Buffalo, New York 14203
(Address)

**PLEASE TAKE FURTHER NOTICE,** that if there is an environmental easement for this site, that **SHOTCLUB SOCIAL BUFFALO, LLC**, recognizes and agrees to implements the Department-approved Site Management Plan, and any amendments thereto, and to fully comply with all restrictions and affirmative obligations contained therein as well as in the Environmental Easement for the Site.

**WHEREFORE**, the undersigned has signed this Notice of Transfer of Certificate of Completion.

CERTIFICATE HOLDER:

ELK STREET COMMERCE PARK LLC

By: _____

Paul R. Neureuter

Title: Co-Manager

Date:

STATE OF NEW YORK )
) SS.:
COUNTY OF ERIE )

On the 18 day of August, 2023, before me, the undersigned, personally appeared Paul R. Neureuter personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and he acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

_____

Notary Public

Please record and return to:

ELK STREET COMMERCE PARK, LLC
Attn: Paul Neureuter – Krog Development
4 Centre Drive
Orchard Park, New York 14127

JONATHAN D. SCHECHTER
STATE OF NEW YORK
NOTARY PUBLIC
Qualified in Erie County
02SC6311202
MY COMMISSION EXPIRES 9/8/2024

Doc #1122609.1

**WHEREFORE,** the undersigned have signed this Notice of Transfer of Certificate of Completion as of the 18 Day of August 2023.

NEW OWNER

**SHOTCLUB SOCIAL BUFFALO LLC**

By: _____
Name: Joseph A. Petrella
Title: Authorized Person

STATE OF NEW YORK )

SS.:

COUNTY OF ERIE )

On the 18 day of ~~July~~ August, 2023, before me, the undersigned, personally appeared Joseph A. Petrella personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and he acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

_____
Notary Public

Donna Lee Kostrzewski
STATE OF NEW YORK
NOTARY PUBLIC
Qualified in Erie County
01K06405554
MY COMMISSION EXPIRES 03/09/2024

MICHAEL P. KEARNS, ERIE COUNTY CLERK
REF:

DATE:9/1/2023
TIME:10:57:29 AM
RECEIPT: 23119204

GROSS SHUMAN PC
ACCOUNT #: 1733

ITEM - 01 ASG
RECD: 9/1/2023 10:59:22 AM
FILE: 2023151772 BK/PG D 11421/4000
ELK STREET COMMERCE PARK LLC
SHOTCLUB SOCIAL BUFFALO LLC
Recording Fees 65.50
Subtotal 65.50

| | |
|---|---|
| TOTAL DUE | $65.50 |
| PAID TOTAL | $65.50 |
| PAID ESCROW | $65.50 |

---

REC BY: Molly
COUNTY RECORDER

Schedule A

Vacant Lot – 8.23 acres - Elk Street

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie, and State of New York, being part of Lots 199 and 200, Township 10, Range 8 of the Buffalo Creek Reservation, bounded and described as follows.

BEGINNING at a point on the south line of Elk Street, said point being 40.87 feet east of the intersection of the south line of Elk Street with the west line of Lot 200;

THENCE west along the south line of Elk Street a distance of 663.94 feet;

THENCE S 13°52'57" W, a distance of 546.40 feet;

THENCE S 75°59'15" E, a distance of 21.80 feet;

THENCE N 63°30'58" E, a distance of 99.65 feet;

THENCE S 75°59'15" E, a distance of 276.28 feet;

THENCE N 61°03'37" E, a distance of 16.14 feet;

THENCE S 75°59'16" E, a distance of 186.91 feet;

THENCE N 88°51'30" E, a distance of 83.65 feet

THENCE N 58°32'59" E, a distance of 83.65 feet;

THENCE N 43°23'47" E, a distance of 137.21 feet;

THENCE N 14°13'43" E, a distance of 202.16 feet;

THENCE N 45°46'07" W, a distance of 135.84 feet to the south line of Elk Street to the point of beginning.

Being a portion of the same premises conveyed to Elk Street Commerce Park, LLC by means of a deed made by Exxonmobil Oil Corporation successor to Standard Oil Company of New York; Socony-Vacuum Corporation; Socony-Vacuum Oil Company, Incorporated; Socony Mobil Oil Company, Inc. and Mobil Oil Corporation dated June 14, 2018 and being duly recorded July 18, 2018 in the Office of the County Clerk, Erie County, New York under Liber 11330 of Deeds at page 6069 and by C vs G Deed made by Buckeye Terminals LLC to Elk Street Commerce Park, LLC, dated August 9, 2019 and recorded August 9, 2019 in Liber 11348 of Deeds at page 1730.

RdF: Box 208 RHC

*Bargain and Sale Deed*

# *This Indenture,*

*Made* the 11 *day of October Two Thousand and Twenty Three*

**Between** **ELK STREET COMMERCE PARK LLC,** a New York limited liability company with offices at 4 Centre Drive, Orchard Park, New York 14127,

*Grantor and*

**503 ELK STREET LLC,** a Delaware limited liability company, with offices at 1740 Elmwood Ave, Buffalo, NY, 14207,

*Grantees*

***Witnesseth,*** *that the said Grantor, in consideration of One and More ----------Dollars ( $1.00 and more ) lawful money of the United States, paid by the Grantees do hereby grant and release unto the Grantees, heirs, and assigns forever,*

See Attached Schedule A

**TOGETHER** with the appurtenances and all the estate and rights of the Grantor in and to the said premises.

**TO HAVE AND TO HOLD**, the above granted premises unto the said Grantees.

**AND** the said Grantor does Covenant with said Grantee as follows:

**FIRST.** – That the Grantees shall quietly enjoy the said premises.

**SECOND.** – That the Grantor will forever **WARRANT** the title to said premises.

**THIRD.** – Subject to the trust fund provisions of section thirteen of the lien law.

**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. LAW (Site No. C915201B) granted to the People of the State of New York, acting through their Commissioner of the Department of Environmental Conservation,** by Instrument dated December 6, 2019 and recorded December 10, 2019 in Liber 11353 of Deeds at Page 9483 for which a Certificate of Completion was issued to Elk Street Commerce Park, LLC, by Instrument dated December 31, 2019 and recorded in Liber 11356 of Deeds at Page 4017 as corrected by an Instrument recorded in Liber 11357 of Deeds at Page 2388 (the "EECC").

Grantee agrees that (i) Grantee shall be responsible for all obligations under the EECC as it relates to the Property including but limited to maintaining cover systems and water sampling, (ii) Grantee shall retain Grantor to perform all inspections as required under the EECC and the Site Management Plan defined therein and such inspection costs shall be actual and reasonable, and shall be evidenced by third-party invoices (iii) and all reasonable costs to be incurred for the oversight, inspections and the like under the Site Management Plan shall be paid pro-rata by the property owners subject to the EECC.

Grantor hereby retains a non-exclusive easement for the benefit of any property subject to the EECC over, across and under portions of Property to maintain or cure any remediation and ongoing monitoring and maintenance required by the owners of the Property their successors and assigns pursuant to the EECC which Grantee fails to do and shall have all rights and remedies available under NYS law to collect any direct or indirect costs for same and shall be indemnified and held harmless by Grantee or the ultimate fee title owner of the Property.

CM V/L
77747

**IN WITNESS WHEREOF**, The said Grantor have hereunto set their hands the day and year first above written.

**IN PRESENCE OF**

**ELK STREET COMMERCE PARK LLC**

By: _____
Paul R. Neureuter, Co-Manager

STATE OF NEW YORK )
) SS.:
COUNTY OF ERIE )

On the 11th day of October, 2023, before me, the undersigned, personally appeared Paul R. Neureuter, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and he acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

_____
Notary Public

CAROLYN L. DeVAUGHN
No. 02DE6403843
Notary Public, State of New York
Qualified in Erie County
My Commission Expires: Feb. 3, 2024

**SCHEDULE A**

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie and State of New York, being part of Lots 199 and 200, Township 10, Range 8 of the Buffalo Creek Reservations, bounded and described as follows:

BEGINNING at a point on the south line of Elk Street, said point being 623.07 feet west of the intersection of the south line of Elk Street with the west line of Lot 200;

THENCE west along the south line of Elk Street a distance of 1,159.94 feet;

THENCE S 13°56'40" W, a distance of 755.90 feet;

THENCE S 76°03'20" E, a distance of 1,182.81 feet;

THENCE N 13°48'52" E, a distance of 210.48 feet;

THENCE N 75°59'15" W, a distance of 21.80 feet;

THENCE N 13°52'57" E, a distance of 546.40 feet to the south line of Elk Street to the point of beginning.

*Bargain and Sale Deed*

# *This Indenture,*

*Made* the 25 *day of* July *Two Thousand and Twenty Three*

*Between* **ELK STREET COMMERCE PARK LLC,** a New York limited liability company with offices at 4 Centre Drive, Orchard Park, New York 14127

*Grantor and*

**SHOTCLUB SOCIAL BUFFALO, LLC,** a New York limited partnership, with offices at 133 S. Division Street, Buffalo, New York 14203

*Grantees*

***Witnesseth,*** *that the said Grantor, in consideration of One and More ----------Dollars ( $1.00 and more ) lawful money of the United States, paid by the Grantees do hereby grant and release unto the Grantees, heirs, and assigns forever,*

See Attached Schedule A

**TOGETHER** with the appurtenances and all the estate and rights of the Grantor in and to the said premises.

**TO HAVE AND TO HOLD,** the above granted premises unto the said Grantees.

**AND** the said Grantor does Covenant with said Grantee as follows:

**FIRST.** – That the Grantees shall quietly enjoy the said premises.

**SECOND.** – That the Grantor will forever **WARRANT** the title to said premises.

**THIRD.** – Subject to the trust fund provisions of section thirteen of the lien law.

**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. LAW (Site No. C915201B) granted to the People of the State of New York, acting through their Commissioner of the Department of Environmental Conservation,** by Instrument dated December 6, 2019 and recorded December 10, 2019 in Liber 11353 of Deeds at Page 9483 for which a Certificate of Completion was issued to Elk Street Commerce Park, LLC, by Instrument dated December 31, 2019 and recorded in Liber 11356 of Deeds at Page 4017 as corrected by an Instrument recorded in Liber 11357 of Deeds at Page 2388 (the "EECC").

Grantee agrees that (i) Grantee shall be responsible for all obligations under the EECC as it relates to the Property including but limited to maintaining cover systems and water sampling, (ii) Grantee shall retain Grantor to perform all inspections as required under the EECC and the Site Management Plan defined therein and such inspection costs shall be actual and reasonable, and shall be evidenced by third-party invoices (iii) and all reasonable costs to be incurred for the oversight, inspections and the like under the Site Management Plan shall be paid pro-rata by the property owners subject to the EECC.

Grantor hereby retains a non-exclusive easement for the benefit of any property subject to the EECC over, across and under portions of Property to maintain or cure any remediation and ongoing monitoring and maintenance required by the owners of the Property their successors and assigns pursuant to the EECC which Grantee fails to do and shall have all rights and remedies available under NYS law to collect any direct or indirect costs for same and shall be indemnified and held harmless by Grantee or the ultimate fee title owner of the Property.

**IN WITNESS WHEREOF**, The said Grantor have hereunto set their hands the day and year first above written.

**IN PRESENCE OF**

**ELK STREET COMMERCE PARK LLC**

By: _____
Paul R. Neureuter
Co-manager

STATE OF NEW YORK )
) SS.:
COUNTY OF ERIE )

On the 25 day of July, 2023, before me, the undersigned, personally appeared Paul R. Neureuter, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and he acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

_____
Notary Public

JONATHAN D. SCHECHTER
No. 02SC6311202
Notary Public, State of New York
Qualified in Erie County
My Commission Expires: Sept. 8, 2026

[reminder of page intentionally left blank]

**IN WITNESS WHEREOF**, The said Grantor have hereunto set their hands the day and year first above written.

**IN PRESENCE OF**

**SHOTCLUB SOCIAL BUFFALO LLC.**

By: _____

Name: Joseph A. Petrella

Title: manager

STATE OF NEW YORK )
) SS.:
COUNTY OF ERIE )

On the 28 day of July, 2023, before me, the undersigned, personally appeared Joseph A.Petrella, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and he acknowledged to me that he executed the same in his capacity, and that by his signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

_____
Notary Public

Donna Lee Kostrzewski
STATE OF NEW YORK
NOTARY PUBLIC
Qualified in Erie County
01K06405554
MY COMMISSION EXPIRES 03/09/2024

[remainder of page intentionally left blank]

Schedule A

ALL THAT TRACT OR PARCEL OF LAND, situate in the City of Buffalo, County of Erie, and State of New York, being part of Lots 199 and 200, Township 10, Range 8 of the Buffalo Creek Reservation, bounded and described as follows;

BEGINNING at a point on the south line of Elk Street, said point being 40.87 feet east of the intersection of the south line of Elk Street with the west line of Lot 200;

THENCE west along the south line of Elk Street a distance of 663.94 feet;

THENCE S 13°52'57" W, a distance of 546.40 feet;

THENCE S 75°59'15" E, a distance of 21.80 feet;

THENCE N 63°30'58" E, a distance of 99.65 feet;

THENCE S 75°59'15" E, a distance of 276.28 feet;

THENCE N 61°03'37" E, a distance of 16.14 feet;

THENCE S 75°59'16" E, a distance of 186.91 feet;

THENCE N 88°51'30" E, a distance of 83.65 feet

THENCE N 58°32'59" E, a distance of 83.65 feet;

THENCE N 43°23'47" E, a distance of 137.21 feet;

THENCE N 14°13'43" E, a distance of 202.16 feet;

THENCE N 45°46'07" W, a distance of 135.84 feet to the south line of Elk Street to the point of beginning.

Being a portion of the same premises conveyed to Elk Street Commerce Park, LLC by means of a deed made by Exxonmobil Oil Corporation successor to Standard Oil Company of New York; Socony-Vacuum Corporation; Socony-Vacuum Oil Company, Incorporated; Socony Mobil Oil Company, Inc. and Mobil Oil Corporation dated June 14, 2018 and being duly recorded July 18, 2018 in the Office of the County Clerk, Erie County, New York under Liber 11330 of Deeds at page 6069 and by C vs G Deed made by Buckeye Terminals LLC to Elk Street Commerce Park, LLC, dated August 9, 2019 and recorded August 9, 2019 in Liber 11348 of Deeds at page 1730.

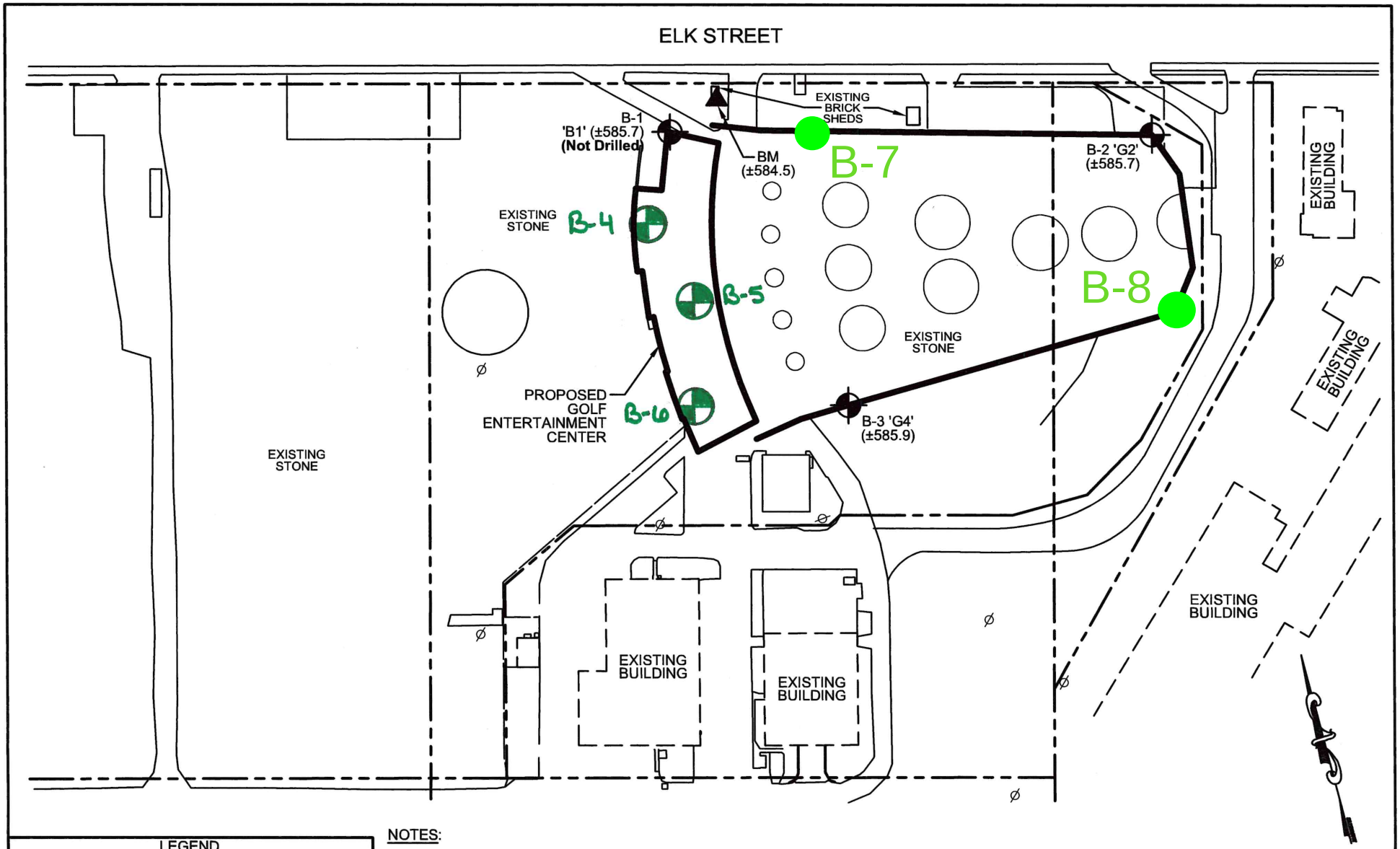
Doc #1084665.2

# APPENDIX 5

OU-2 East Due Diligence Geotechnical Borings

# Layout for additional borings B4,B5,B6,B7,B8

August 15,2023




LEGEND

- B-2 'G2' = TEST BORING & NO.
- (±585.7) = GROUND SURFACE ELEVATION (FT.)
- BM = BENCH MARK (FINISH FLOOR OF SMALL BRICK SHED)

NOTES:

1. BORINGS, BUILDINGS, SITE FEATURES, PROPERTY LINE LOCATIONS, AND SCALE OF DRAWING ARE APPROXIMATE.
2. BASE MAP REFERENCE AND BORING LOCATIONS PROVIDED BY ARCHITECTURAL RESOURCES, TITLED "SITE PLAN - ONCORE BUFFALO", 791.01, DATED 10/13/2022.
3. BORING ELEVATIONS ESTIMATED FROM PLAN BY AMEC FOSTER WHEELER, TITLED "GEOTECHNICAL BORING LOCATION PLAN", PROJECT 3617-16-7397, FIG. 1, DATED 2/17/2017.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DRAWN: DAN KASPROWICZ

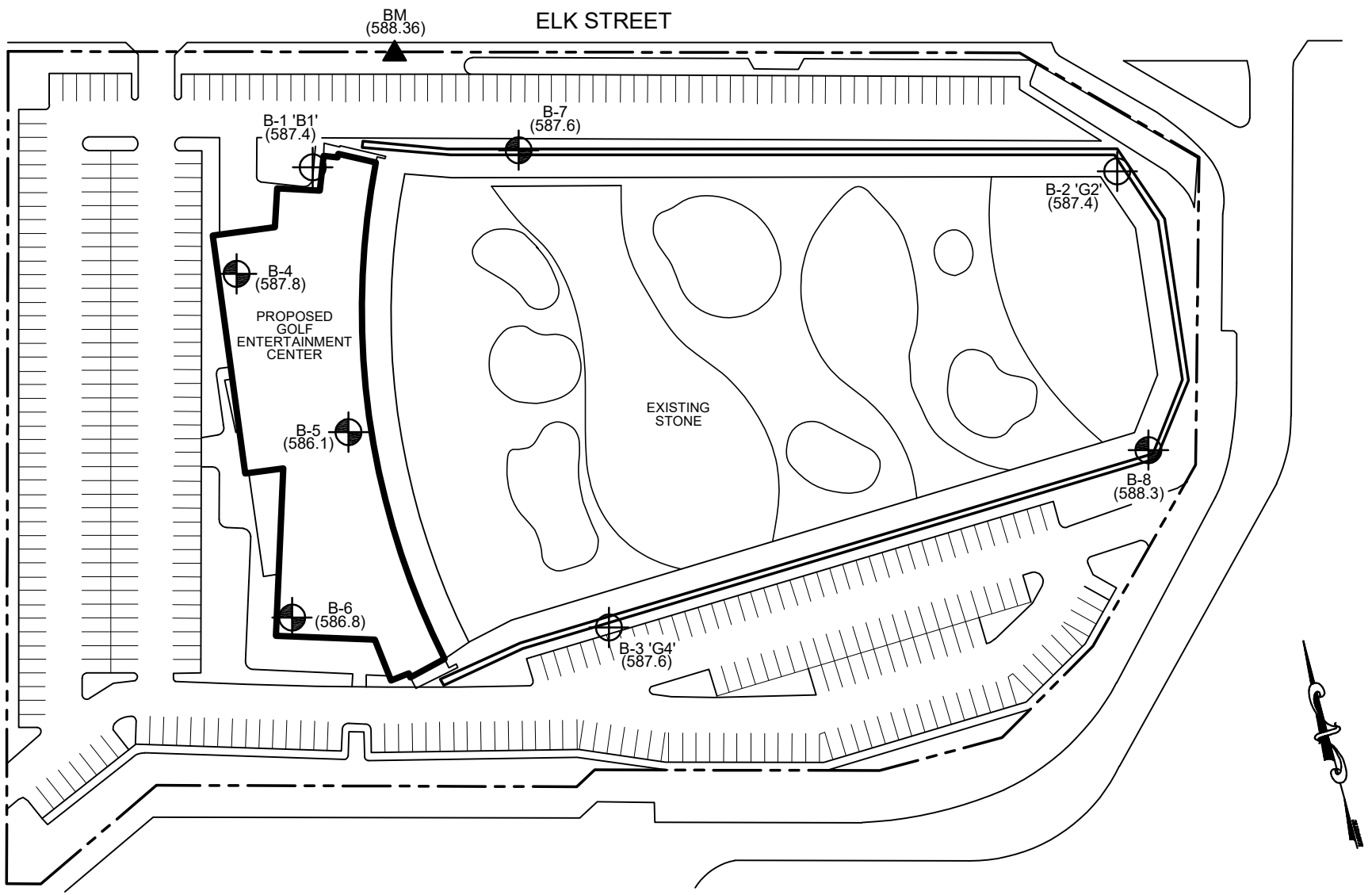
CLIENT: KAVINOKY COOK, LLP
726 EXCHANGE STREET
BUFFALO, NEW YORK 14210

PROJECT: PROPOSED GOLF ENTERTAINMENT CENTER
503 ELK STREET
CITY OF BUFFALO, ERIE CO., NEW YORK 14210

TEST BORING LOCATION PLAN

0 75 150 300

| | |
|---|---|
| JOB NO.: 22-610 | SCALE: 1" = 150'± |
| DATE: 11/2/2022 | FIGURE NO. 2 |




| LEGEND | |
|---|---|
| B-5 | = TEST BORING & NO. |
| B-2 'G2' | = PREVIOUS TEST BORING & NO. (B&A JOB NO. 22-610) |
| (586.1) | = GROUND SURFACE ELEVATION |
| BM | = BENCH MARK (TOP NUT OF FIRE HYDRANT) |

NOTES:

1. BORINGS, BUILDINGS, SITE FEATURES, PROPERTY LINE LOCATIONS, AND SCALE OF DRAWING ARE APPROXIMATE.
2. BASE MAP REFERENCE, BENCH MARK ELEVATION, AND BORING LOCATIONS PROVIDED BY A E-MAIL ATTACHMENT FROM STEVE SAVIDGE OF CVCM TO ANDY CAMPING OF B&A ON 9/6/2023 TITLED "555 ELK-BORING LOCATIONS-9.6.23.PDF", UNDATED.

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DRAWN: DAN KASPROWICZ

CLIENT: SHOTCLUB SOCIAL BUFFALO, LLC
19 ELM STREET, FIRST FLOOR
BUFFALO, NEW YORK 14203

PROJECT: PROPOSED GOLF ENTERTAINMENT CENTER
555 ELK STREET
CITY OF BUFFALO, ERIE CO., NEW YORK 14210

TEST BORING LOCATION PLAN

0 75 150 300

| | |
|---|---|
| JOB NO.: 23-581 | SCALE: 1" = 100' ± |
| DATE: 9/12/2023 | FIGURE NO. 2 |

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B&A JOB NO: 23-581
CLIENT: ShotClub Social Buffalo, LLC
PROJECT: Proposed Golf Entertainment Center
555 Elk Street
City of Buffalo, Erie Co., NY 14210

TABLE NO. 1
LABORATORY PHYSICAL SOIL TEST RESULTS (PREVIOUS JOB NO.: 22-610)

| Boring No. | Sample No. | Depth | Moisture Content ASTM D2216 | Organic Matter Content ASTM D2974 | Unconfined Compressive Strength ASTM D2166 | Wet Density ASTM D2166 | Grain Size Analysis ASTM D422 | | | | Atterberg Limits ASTM D4318 | | | USCS Soil Classification ASTM D2487 / ASTM D2488 * |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Gravel | Sand | Silt | Clay | LL | PL | PI | |
| | | (ft.) | (%) | (%) | (psf) | (pcf) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | ( - ) |
| B-2 | S-1 | 0-2 | 5.2 | - | - | - | - | - | - | - | - | - | - | GW-FILL |
| | S-2 | 2-4 | 47.8 | - | - | - | - | - | - | - | - | - | - | SLAG-FILL |
| | S-3 | 4-6 | 42.1 | - | - | - | - | - | - | - | - | - | - | SLAG-FILL |
| | S-4 | 6-8 | 72.6 | - | - | - | - | - | - | - | - | - | - | SLAG-FILL |
| | S-5 | 8-10 | 73.3 | - | - | - | - | - | - | - | - | - | - | ML |
| | S-6 | 10-12 | 44.1 | - | - | - | - | - | - | - | - | - | - | ML |
| | S-7 | 14-16 | 41.1 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-8 | 18-20 | 24.9 | - | - | - | - | - | - | - | - | - | - | CL |
| | U-1 | 22-24 | 27.4 | - | 1300 | 124.3 | 0.2 | 1.8 | 40.3 | 57.7 | 33 | 20 | 13 | CL |
| | S-9 | 24-26 | 27.9 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-10 | 29-31 | 31.3 | - | - | - | - | - | - | - | - | - | - | CL |
| | U-2 | 32-34 | 28.7 | - | 640 | 123.6 | 0.2 | 1.3 | 40.8 | 57.7 | 36 | 20 | 16 | CL |
| | S-11 | 34-36 | 29.5 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-12 | 39-41 | 38.6 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-13 | 44-46 | 41.4 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-14 | 49-51 | 13.9 | - | - | - | - | - | - | - | - | - | - | CL-TILL |
| | C-1 | 52-55.8 | 0.4 | - | - | - | - | - | - | - | - | - | - | LIMESTONE |
| B-3 | S-1 | 0-2 | 6.9 | - | - | - | - | - | - | - | - | - | - | GW-FILL |
| | S-2 | 2-4 | 35.8 | - | - | - | - | - | - | - | - | - | - | SLAG-FILL |
| | S-3 | 4-6 | 33.1 | - | - | - | - | - | - | - | - | - | - | SLAG-FILL |
| | S-4 | 6-6.9 | 35.3 | - | - | - | - | - | - | - | - | - | - | SLAG-FILL |
| | S-5 | 8-10 | 40.1 | - | - | - | - | - | - | - | - | - | - | ML |
| | S-6 | 10-12 | 41.8 | - | - | - | - | - | - | - | - | - | - | ML |
| | S-7 | 14-16 | 19.1 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-8 | 19-21 | 32.5 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-9 | 24-26 | 31.7 | - | - | - | - | - | - | - | - | - | - | CL |
| | S10 | 29-31 | 37.4 | - | - | - | - | - | - | - | - | - | - | CL |
| | S11 | 34-36 | 38.8 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-12 | 39-41 | 34.5 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-13 | 49-50.6 | 14.5 | - | - | - | - | - | - | - | - | - | - | CL-TILL |

* Soil classification based on visual identification and soil classification of adjacent samples (as applicable).

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B&A JOB NO: 23-581
CLIENT: ShotClub Social Buffalo, LLC
PROJECT: Proposed Golf Entertainment Center
555 Elk Street
City of Buffalo, Erie Co., NY 14210

# TABLE NO. 1
## LABORATORY PHYSICAL SOIL TEST RESULTS

| Boring No. | Sample No. | Depth | Moisture Content ASTM D2216 | Organic Matter Content ASTM D2974 | Unconfined Compressive Strength ASTM D2166 | Wet Density ASTM D2166 | Grain Size Analysis ASTM C136 (Grain Size) ASTM D7928 (Hydrometer) | | | | Atterberg Limits ASTM D4318 | | | USCS Soil Classification ASTM D2487 / ASTM D2488 * |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Gravel | Sand | Silt | Clay | LL | PL | PI | |
| | | (ft.) | (%) | (%) | (psf) | (pcf) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | ( - ) |
| B-4 | S-1 | 0-2 | 18.4 | - | - | - | - | - | - | - | - | - | - | CL-Fill |
| | S-2 | 2-4 | 17.9 | - | - | - | - | - | - | - | - | - | - | CL-Fill |
| | S-3 | 4-6 | 23.4 | - | - | - | - | - | - | - | - | - | - | CL-Fill |
| | S-4 | 6-8 | 27.6 | - | - | - | - | - | - | - | - | - | - | CL-Fill |
| | S-5 | 8-10 | 24.8 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-6 | 10-12 | 25.4 | - | - | - | - | - | - | - | - | - | - | CL |
| | U-1 | 14-16 | 22.1 | - | 1010 | 131.7 | 3.2 | 9.8 | 43.3 | 43.7 | 34 | 18 | 16 | CL |
| | S-7 | 19-21 | 28.1 | - | - | - | - | - | - | - | - | - | - | CL |
| | U-2 | 24-26 | 35.3 | - | 740 | 116.9 | 0.2 | 2.6 | 41.2 | 56.0 | 39 | 21 | 18 | CL |
| | S-8 | 29-31 | 34.1 | - | - | - | - | - | - | - | - | - | - | CL |
| | U-3 | 34-36 | 44.0 | - | 860 | 112.5 | 0.1 | 1.6 | 35.9 | 62.4 | 48 | 24 | 24 | CL |
| | S-9 | 39-41 | 46.5 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-10 | 44-46 | - | - | - | - | - | - | - | - | - | - | - | NO SAMPLE |
| B-5 | S-1 | 0-2 | 21.6 | - | - | - | - | - | - | - | - | - | - | SLAG-Fill |
| | S-2 | 2-4 | 29.9 | - | - | - | - | - | - | - | - | - | - | SLAG-Fill |
| | S-3 | 4-6 | 23.1 | - | - | - | - | - | - | - | - | - | - | SLAG-Fill |
| | S-4 | 6-8 | 25.0 | - | - | - | - | - | - | - | - | - | - | SLAG-Fill |
| | S-5 | 8-10 | 24.0 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-6 | 10-12 | 27.7 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-7 | 14-16 | 23.9 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-8 | 19-21 | 27.4 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-9 | 24-26 | 33.1 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-10 | 29-31 | 33.3 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-11 | 34-36 | 37.5 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-12 | 38-40 | 37.7 | - | - | - | - | - | - | - | - | - | - | CL |

* Soil classification based on visual identification and soil classification of adjacent samples (as applicable).

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B&A JOB NO: 23-581
CLIENT: ShotClub Social Buffalo, LLC
PROJECT: Proposed Golf Entertainment Center
555 Elk Street
City of Buffalo, Erie Co., NY 14210

## TABLE NO. 1 (CONT'D)
## LABORATORY PHYSICAL SOIL TEST RESULTS

| Boring No. | Sample No. | Depth | Moisture Content ASTM D2216 | Organic Matter Content ASTM D2974 | Unconfined Compressive Strength ASTM D2166 | Wet Density ASTM D2166 | Grain Size Analysis ASTM C136 (Grain Size) ASTM D7928 (Hydrometer) | | | | Atterberg Limits ASTM D4318 | | | USCS Soil Classification ASTM D2487 / ASTM D2488 * |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Gravel | Sand | Silt | Clay | LL | PL | PI | |
| | | (ft.) | (%) | (%) | (psf) | (pcf) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | ( - ) |
| B-6 | S-1 | 0-2 | 4.6 | - | - | - | - | - | - | - | - | - | - | GW-Fill |
| | S-2 | 2-4 | 15.5 | - | - | - | - | - | - | - | - | - | - | GW-Fill |
| | S-3 | 4-6 | 41.2 | - | - | - | 34.7 | 37.6 | 27.7 | | - | - | - | SM/GM-Fill |
| | S-4 | 6-8 | 41.7 | - | - | - | | | | | - | - | - | SM/GM-Fill |
| | S-5 | 8-10 | 29.3 | - | - | - | | | | | - | - | - | SM/GM-Fill |
| | S-6 | 10-12 | 23.9 | - | - | - | | | | | - | - | - | SM/GM-Fill |
| | S-7 | 14-16 | 28.1 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-8 | 19-21 | 31.6 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-9 | 24-26 | 31.3 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-10 | 29-31 | 30.0 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-11 | 34-36 | 30.9 | - | - | - | - | - | - | - | - | - | - | CL |
| B-8 | S-1 | 0-2 | 0.5 | - | - | - | - | - | - | - | - | - | - | GW-Fill |
| | S-2 | 2-4 | 11.5 | - | - | - | - | - | - | - | - | - | - | SW-Fill |
| | S-3 | 4-6 | 33.8 | - | - | - | - | - | - | - | - | - | - | CL-Fill |
| | S-4 | 6-8 | 22.7 | - | - | - | - | - | - | - | - | - | - | CL-Fill |
| | S-5 | 8-10 | 20.5 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-6 | 10-12 | 21.4 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-7 | 14-16 | 20.0 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-8 | 19-21 | 27.6 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-9 | 24-26 | 24.3 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-10 | 29-31 | 36.2 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-11 | 34-36 | 31.5 | - | - | - | - | - | - | - | - | - | - | CL |
| | S-12 | 38-40 | 31.4 | - | - | - | - | - | - | - | - | - | - | CL |

* Soil classification based on visual identification and soil classification of adjacent samples (as applicable).

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B&A JOB NO: 23-581
CLIENT: ShotClub Social Buffalo, LLC
PROJECT: Proposed Golf Entertainment Center
555 Elk Street
City of Buffalo, Erie Co., NY 14210

TABLE NO. 2

SUMMARY TABLE OF BEDROCK UNIAXIAL COMPRESSIVE STRENGTH TESTS (PREVIOUS JOB NO.: 22-610)

| Test Boring No. | Core Run No. | Sample Location | | Moisture Content ASTM D2216 | Uncapped Length / Diameter ASTM D2938 | Failure Type | Maximum Compressive Strength ASTM D2938 | | | Rock Identification ASTM C294 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Depth Interval | Elevation Interval | | | | Load | Strength | | |
| | | (ft.) | (ft.) | (%) | (in. / in.) | ( - ) | (lbs.) | (tsf) | (psi) | |
| B-2 | C-1 | 53.8 - 54.2 | 531.9 - 531.5 | 0.4 | 3.95 / 2.02 | COLUMNAR | 21,340 | 389 | 5,398 | ONONDAGA LIMESTONE [1., 2., 3.] |

1. Ends of sample capped prior to testing.
2. Sample appeared absent of limiting structures (fracture planes, vugs, etc.).
3. Rock identification based on the local geology according to New York State Geologic Maps.

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B&A JOB NO: 23-581
CLIENT: ShotClub Social Buffalo, LLC
PROJECT: Proposed Golf Entertainment Center
555 Elk Street
City of Buffalo, Erie Co., NY 14210

TABLE NO. 2

SUMMARY TABLE OF BEDROCK UNIAXIAL COMPRESSIVE STRENGTH TESTS

| Test Boring No. | Core Run No. | Sample Location | | Moisture Content ASTM D2216 | Uncapped Length / Diameter ASTM D2938 | Failure Type | Maximum Compressive Strength ASTM D2938 | | | Rock Identification ASTM C294 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Depth Interval | Elevation Interval | | | | Load | Strength | | |
| | | (ft.) | (ft.) | (%) | (in. / in.) | ( - ) | (lbs.) | (tsf) | (psi) | |
| B-4 | C-1 | 59.2 - 59.5 | 528.3 - 528.6 | 0.1 | 3.56 / 2.04 | COLUMNAR | 49,640 | 1,093 | 15,180 | ONONDAGA LIMESTONE [1., 2., 3.] |

1. Ends of sample capped prior to testing.
2. Sample appeared absent of limiting structures (fracture planes, vugs, etc.).
3. Rock identification based on the local geology according to New York State Geologic Maps.

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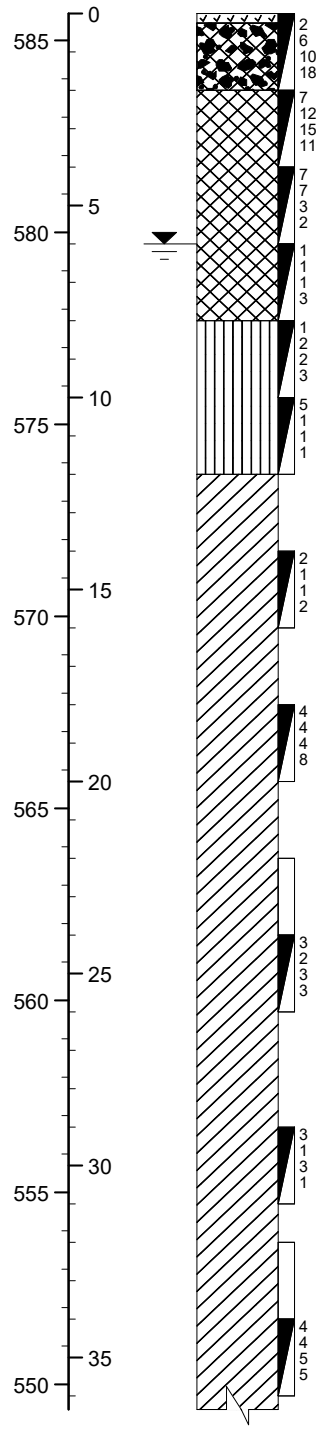
# TEST BORING LOG

**JOB No.:** 23-581 **BORING No.:** B-2 'G2'

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| | | | |
|---|---|---|---|
| **DRILLER:** | B. Arnold | **TYPE OF DRILL RIG:** | CME-750 (ATV) |
| **SAMPLING METHODS:** | ASTM D1586 | **SIZE AND TYPE OF BIT:** | 4 1/4" I.D. H.S.A. |
| **DATE STARTED:** | 11/14/22 | **SURFACE ELEVATION (ft.):** | 585.7 +/- |
| **DATE COMPLETED:** | 11/14/22 | **GROUNDWATER DEPTH (ft.):** (measured at completion unless indicated below) | 6.0 |




| Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|
| | | | Topsoil (3") |
| S-1 : 0.0'- 2.0' | 16 | 20 | Gray, m. dense sand to gravel-sized Crushed Limestone, tr. Roots, moist (Crushed Limestone-Fill) |
| S-2 : 2.0'- 4.0' | 27 | 90 | Dk. gray, m. dense sand to gravel-sized Slag, tr. Roots, saturated (Slag-Fill) |
| S-3 : 4.0'- 6.0' | 10 | 30 | Same as S-2 |
| S-4 : 6.0'- 8.0' | 2 | 60 | ...grade: v. loose, saturated<br>*Volatile Organic Compound (VOC) odors present.* |
| S-5 : 8.0'- 10.0' | 4 | 20 | Brown/gray, soft SILT, little f/c Sand, little to tr. Clay, tr. Gravel, tr. Wood/ Organics, sl. to non-plastic, saturated (ML/OL) |
| S-6 : 10.0'- 12.0' | 2 | 30 | ...grade: wet |
| S-7 : 14.0'- 16.0' | 2 | 40 | Dk. gray, soft CLAY, and Silt, tr. f/m Sand, tr. Gravel, tr. Roots, mod. plastic, wet (CL) (Varved)<br>*(Tree Roots in sample jar.)* |
| S-8 : 18.0'- 20.0' | 8 | 60 | ...grade: Gray, m. stiff, moist |
| U-1 : 22.0'- 24.0' | - | 50 | Same as S-8 |
| S-9 : 24.0'- 26.0' | 5 | 90 | Same as S-8 |
| S-10 : 29.0'- 31.0' | 4 | 90 | Same as S-8 |
| U-2 : 32.0'- 34.0' | - | 45 | Same as S-8 |
| S-11 : 34.0'- 36.0' | 9 | 100 | ...grade: stiff |

1. Auger refusal encountered at 52.0 feet bgs (below ground surface), elevation 533.7+/-.

Logged by: B. Smith

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# TEST BORING LOG (CONTINUATION)

**JOB No.:** 23-581 **BORING No.:** B-2 'G2'

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| Elevation/ Depth (feet) | Soil Symbols Sampler Symbols Field Test Data | Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|---|---|
| | | | | | |
| 545 – 40 | w/h w/h w/h w/h | S-12 : 39.0'- 41.0' | 1 | 60 | ...grade: v. soft, wet |
| 540 – 45 | w/h w/h w/h w/h | S-13 : 44.0'- 46.0' | 1 | 100 | Same as S-12 |
| 535 – 50 | w/h w/h w/h w/h | S-14 : 49.0'- 51.0' | 1 | 100 | Gray, v. soft CLAY, some Silt, little f/c Sand, tr. Gravel, mod. plastic, moist (CL-Till) (Not Varved) |
| 530 – 55 | | C-1 : 52.0'- 56.8' | - | 91.3 (64.1) | ONONDAGA LIMESTONE: med. dark gray, finely crystalline, thin bedded, LIMESTONE, porous, calcareous, sl. weathered, hard (ONONDAGA LIMESTONE) # pieces > 1": 9 # pieces > 4": 5 longest piece: 8.75" |
| 525 – 60 | | | | | Depth to Bottom of Hole: 56.8 feet |
| 520 – 65 | | | | | |
| 515 – 70 | | | | | |
| 510 – 75 | | | | | |
| 80 | | | | | |

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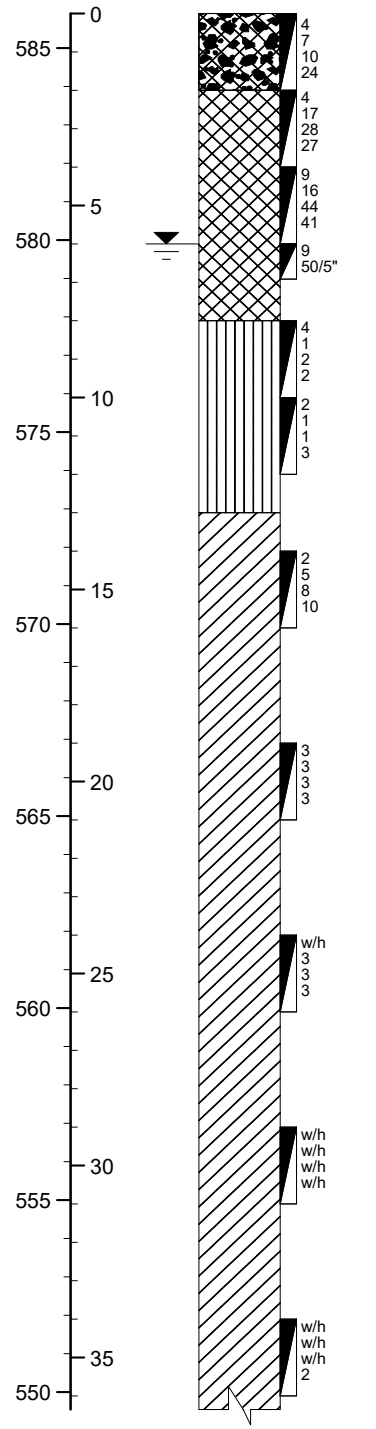
# TEST BORING LOG

**JOB No.:** 23-581 **BORING No.:** B-3 'G4'

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| | | | |
|---|---|---|---|
| **DRILLER:** | B. Arnold | **TYPE OF DRILL RIG:** | CME-750 (ATV) |
| **SAMPLING METHODS:** | ASTM D1586 | **SIZE AND TYPE OF BIT:** | 4 1/4" I.D. H.S.A. |
| **DATE STARTED:** | 11/16/22 | **SURFACE ELEVATION (ft.):** | 585.9 +/- |
| **DATE COMPLETED:** | 11/16/22 | **GROUNDWATER DEPTH (ft.):** (measured at completion unless indicated below) | 6.0 |




| Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|
| S-1 : 0.0'- 2.0' | 17 | 20 | Gray, m. dense sand to gravel-sized Crushed Limestone, tr. Roots, moist (Crushed Limestone-Fill) |
| S-2 : 2.0'- 4.0' | 45 | 60 | Dk. gray, m. dense sand to gravel sized-Slag, tr. Roots, saturated (Slag-Fill) |
| S-3 : 4.0'- 6.0' | 60 | 50 | ...grade: v. dense |
| S-4 : 6.0'- 6.9' | 50+ | 50 | Same as S-3 |
| S-5 : 8.0'- 10.0' | 3 | 10 | Brown/gray, soft SILT, little f/c Sand, little to tr. Clay, tr. Gravel, tr. Wood/ Organics, sl. to non-plastic, wet (ML/OL) |
| S-6 : 10.0'- 12.0' | 2 | 40 | Same as S-5 |
| S-7 : 14.0'- 16.0' | 13 | 60 | Grayish brown, stiff CLAY, and Silt, tr. Gravel, tr. f/c Sand, mod. plastic, moist (CL) (Varved) |
| S-8 : 19.0'- 21.0' | 6 | 100 | ...grade: Gray, m. stiff, wet |
| S-9 : 24.0'- 26.0' | 6 | 100 | Same as S-8 |
| S-10 : 29.0'- 31.0' | 1 | 100 | ...grade: v. soft |
| S-11 : 34.0'- 36.0' | 1 | 100 | Same as S-10 |

1. Auger refusal encountered at 51.0 feet bgs (below ground surface), elevation 534.9+/-.

Logged by: B. Smith

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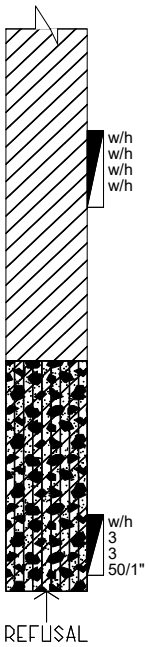
# TEST BORING LOG (CONTINUATION)

**JOB No.:** 23-581 **BORING No.:** B-3 'G4'

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| Elevation/ Depth (feet) | Soil Symbols Sampler Symbols Field Test Data | Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|---|---|
| 40 / 545 |   | | | | |
| 45 / 540 | | S-12 : 39.0'- 41.0' | 1 | 100 | Same as S-10 |
| 50 / 535 | | S-13 : 49.0'- 50.6' | 6 | 20 | Gray, m. stiff CLAY, some Silt, little f/c Sand, tr. Gravel, mod. plastic, moist (CL-Till) (Not Varved) |
| 55 / 530 | | | | | Depth to Bottom of Hole: 51.0 feet |
| 60 / 525 | | | | | |
| 65 / 520 | | | | | |
| 70 / 515 | | | | | |
| 75 / 510 | | | | | |
| 80 | | | | | |

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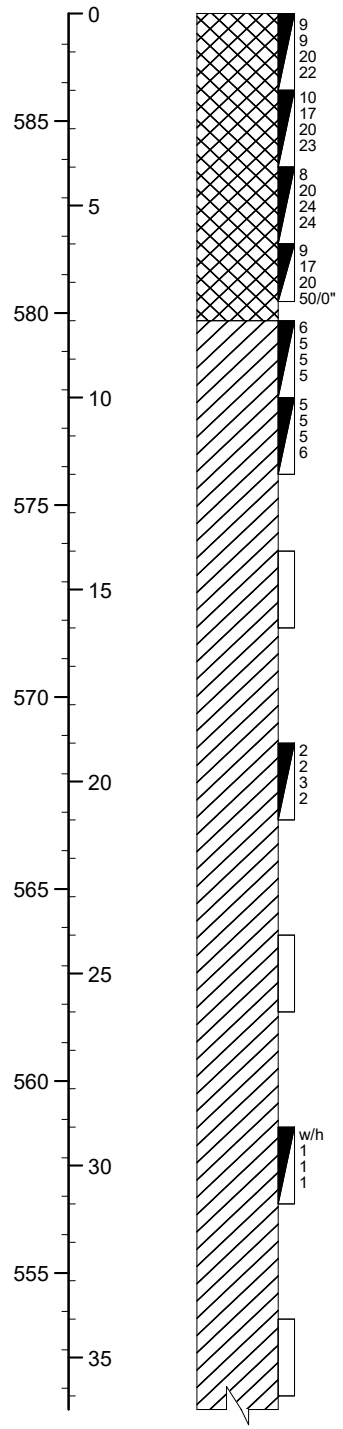
# TEST BORING LOG

**JOB No.:** 23-581 **BORING No.:** B-4

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| | | | |
|---|---|---|---|
| **DRILLER:** | D. Rimbeck | **TYPE OF DRILL RIG:** | CME-55 |
| **SAMPLING METHODS:** | ASTM D1586 | **SIZE AND TYPE OF BIT:** | 2 1/4" I.D. H.S.A. |
| **DATE STARTED:** | 9/28/23 | **SURFACE ELEVATION (ft.):** | 587.8 |
| **DATE COMPLETED:** | 9/28/23 | **GROUNDWATER DEPTH (ft.):** (measured at completion unless indicated below) | None |




| Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|
| S-1 : 0.0'- 2.0' | 29 | 65 | Dk. brown, v. stiff Clay, some Silt, little Gravel, little f/c Sand, little Slag, little Asphalt, tr. Brick, mod. plastic, wet (CL-Fill) |
| S-2 : 2.0'- 4.0' | 37 | 65 | ...grade: hard |
| S-3 : 4.0'- 6.0' | 44 | 65 | Same as S-2 |
| S-4 : 6.0'- 7.5' | 37 | 65 | Same as S-2 |
| S-5 : 8.0'- 10.0' | 10 | 50 | Brown, stiff CLAY, some Silt, little f/c Sand, tr. Gravel, mod. plastic, moist (CL) |
| S-6 : 10.0'- 12.0' | 10 | 50 | Same as S-5 |
| U-1 : 14.0'- 16.0' | - | 68 | ...grade: Gray, wet<br>*(Shelby tube pushed at 450psi)* |
| S-7 : 19.0'- 21.0' | 5 | 50 | ...grade: m. stiff |
| U-2 : 24.0'- 26.0' | - | 90 | Same as S-7<br>*(Shelby tube pushed at 50psi)* |
| S-8 : 29.0'- 31.0' | 2 | 50 | ...grade: soft |
| U-3 : 34.0'- 36.0' | - | 94 | Same as S-8<br>*(Shelby tube pushed at w/h for 1.5', then 10psi)* |

Logged by: E. Zinni

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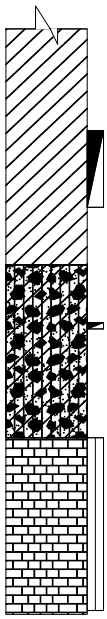
# TEST BORING LOG (CONTINUATION)

**JOB No.:** 23-581 **BORING No.:** B-4

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| Elevation/ Depth (feet) | Soil Symbols Sampler Symbols Field Test Data | Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|---|---|
| 550 / 40 |   | | | | |
| | | S-9 : 39.0'- 41.0' | 2 | 100 | Same as S-8 |
| 545 / 45 | | S-10 : 44.0'- 44.2' | 50+ | 0 | Gray, hard CLAY, some Silt, little f/c Sand, tr. Gravel, mod. plastic, moist (CL-Till) (Not Varved) (No Recovery) |
| 540 / 50 | | C-1 : 47.0'- 51.5' | - | 51.9 (25.9) | ONONDAGA LIMESTONE: Gray, thin-bedded, LIMESTONE, porous, calcareous, weathered, mod. hard (ONONDAGA LIMESTONE) # pieces > 1": 8 # pieces > 4": 2 longest piece: 7.5" |
| 535 / 55 | | | | | Depth to Bottom of Hole: 51.6 feet |
| 530 / 60 | | | | | |
| 525 / 65 | | | | | |
| 520 / 70 | | | | | |
| 515 / 75 | | | | | |
| 510 / 80 | | | | | |

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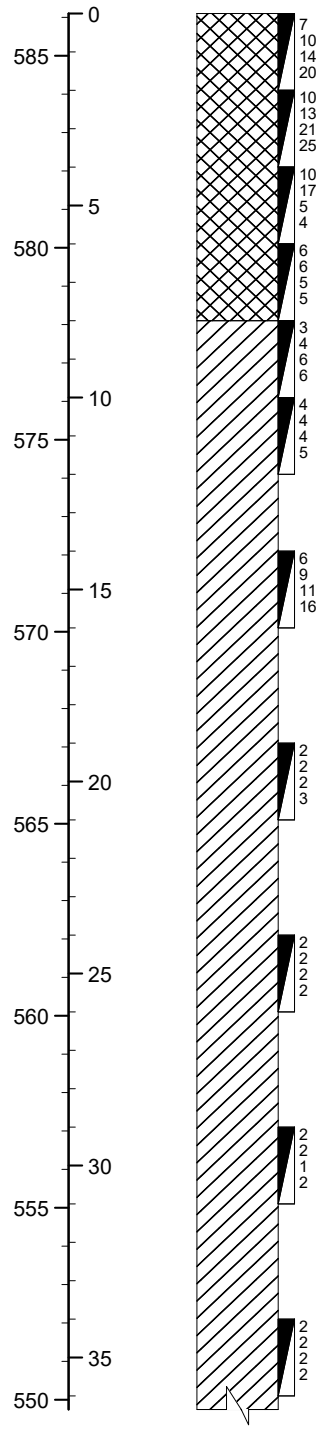
# TEST BORING LOG

**JOB No.:** 23-581 **BORING No.:** B-5

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| | | | |
|---|---|---|---|
| **DRILLER:** | D. Rimbeck | **TYPE OF DRILL RIG:** | CME-55 |
| **SAMPLING METHODS:** | ASTM D1586 | **SIZE AND TYPE OF BIT:** | 2 1/4" I.D. H.S.A. |
| **DATE STARTED:** | 9/26/23 | **SURFACE ELEVATION (ft.):** | 586.1 |
| **DATE COMPLETED:** | 9/26/23 | **GROUNDWATER DEPTH (ft.):** (measured at completion unless indicated below) | None |




| Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|
| S-1 : 0.0'- 2.0' | 24 | 60 | Dk. brown, m. dense sand to gravel-sized Slag fragments, little Clay, little Silt, tr. Brick, tr. Construction lumber, tr. Roots, non-plastic, moist (SLAG-FILL) |
| S-2 : 2.0'- 4.0' | 34 | 30 | ...grade: dense |
| S-3 : 4.0'- 6.0' | 22 | 75 | ...grade: m. dense |
| S-4 : 6.0'- 8.0' | 11 | 75 | Same as S-3 |
| S-5 : 8.0'- 10.0' | 10 | 30 | Gray, stiff CLAY, some Silt, little f/c Sand, tr. Gravel, mod. plastic, moist (CL) |
| S-6 : 10.0'- 12.0' | 8 | 90 | ...grade: Brown |
| S-7 : 14.0'- 16.0' | 20 | 75 | ...grade: v. stiff |
| S-8 : 19.0'- 21.0' | 4 | 100 | ...grade: Gray, soft, wet |
| S-9 : 24.0'- 26.0' | 4 | 100 | Same as S-8 |
| S-10 : 29.0'- 31.0' | 3 | 100 | Same as S-8 |
| S-11 : 34.0'- 36.0' | 4 | 100 | Same as S-8 |

Logged by: E. Zinni

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# TEST BORING LOG (CONTINUATION)

**JOB No.:** 23-581 **BORING No.:** B-5

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| Elevation/ Depth (feet) | Soil Symbols Sampler Symbols Field Test Data | Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|---|---|
| | | | | | |
| | 2 1 2 1 | S-12 : 38.0'- 40.0' | 3 | 100 | Same as S-8 |
| 40 / 545 | | | | | Depth to Bottom of Hole: 40.0 feet |
| 45 / 540 | | | | | |
| 50 / 535 | | | | | |
| 55 / 530 | | | | | |
| 60 / 525 | | | | | |
| 65 / 520 | | | | | |
| 70 / 515 | | | | | |
| 75 / 510 | | | | | |
| 80 | | | | | |

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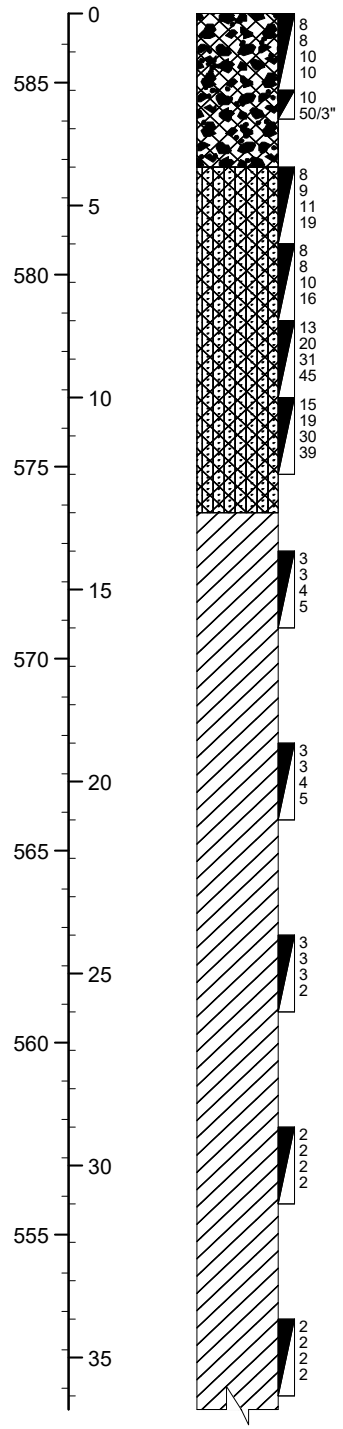
# TEST BORING LOG

**JOB No.:** 23-581 **BORING No.:** B-6

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| | | | |
|---|---|---|---|
| **DRILLER:** | D. Rimbeck | **TYPE OF DRILL RIG:** | CME-55 |
| **SAMPLING METHODS:** | ASTM D1586 | **SIZE AND TYPE OF BIT:** | 2 1/4" I.D. H.S.A. |
| **DATE STARTED:** | 9/27/23 | **SURFACE ELEVATION (ft.):** | 586.8 |
| **DATE COMPLETED:** | 9/27/23 | **GROUNDWATER DEPTH (ft.):** (measured at completion unless indicated below) | None |




| Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|
| S-1 : 0.0'- 2.0' | 18 | 50 | Gray, m. dense sand to gravel-sized Crushed Limestone, tr. Slag, tr. Asphalt, tr. Brick, moist (Crushed Limestone-Fill) |
| S-2 : 2.0'- 2.8' | 50+ | 25 | ...grade: hard |
| S-3 : 4.0'- 6.0' | 20 | 65 | Dk. brown, m. dense f/c Sand and Gravel, little Clay, little Slag, tr. Silt, tr. Asphalt, tr. Concrete, tr. Brick, non-plastic, moist (SM/GM-Fill) |
| S-4 : 6.0'- 8.0' | 18 | 65 | Same as S-3 |
| S-5 : 8.0'- 10.0' | 51 | 65 | ...grade: v. dense |
| S-6 : 10.0'- 12.0' | 49 | 75 | ...grade: dense |
| S-7 : 14.0'- 16.0' | 7 | 75 | Gray, m. stiff CLAY, some Silt, little f/c Sand, tr. Gravel, mod. plastic, moist (CL) |
| S-8 : 19.0'- 21.0' | 7 | 75 | ...grade: wet |
| S-9 : 24.0'- 26.0' | 6 | 100 | Same as S-8 |
| S-10 : 29.0'- 31.0' | 4 | 100 | Same as S-8 |
| S-11 : 34.0'- 36.0' | 4 | 100 | Same as S-8 |

Logged by: E. Zinni

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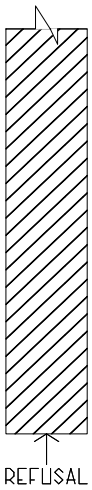
# TEST BORING LOG (CONTINUATION)

**JOB No.:** 23-581 **BORING No.:** B-6

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| Elevation/ Depth (feet) | Soil Symbols Sampler Symbols Field Test Data | Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|---|---|
| 550 – 40 – 545 – 45 – 540 |   | | | | *(Driller noted auger string bound inside borehole. Boring terminated without coring in order to free stuck augers. )* |
| 50 – 535 – 55 – 530 – 60 – 525 – 65 – 520 – 70 – 515 – 75 – 510 – 80 | | | | | Depth to Bottom of Hole: 46.9 feet |

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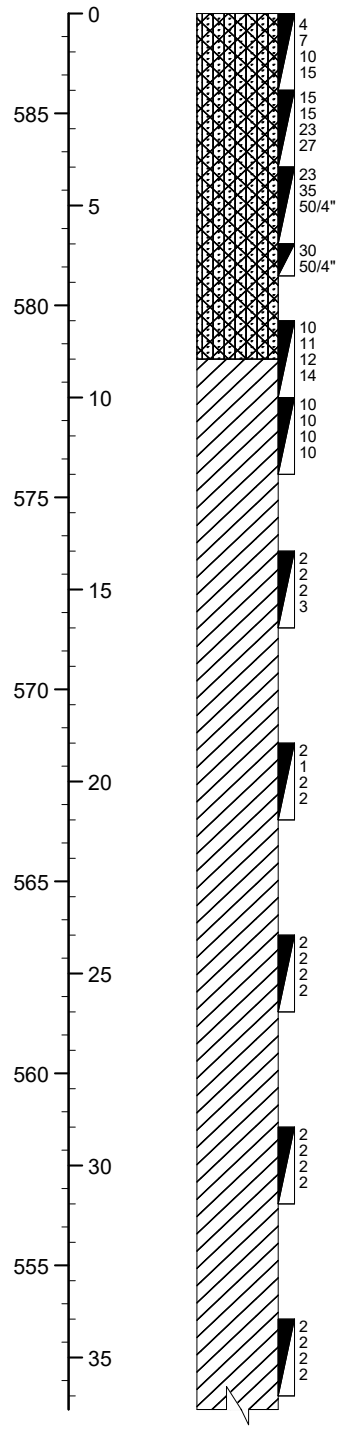
# TEST BORING LOG

**JOB No.:** 23-581 **BORING No.:** B-7

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| | | | |
|---|---|---|---|
| **DRILLER:** | D. Rimbeck | **TYPE OF DRILL RIG:** | CME-55 |
| **SAMPLING METHODS:** | ASTM D1586 | **SIZE AND TYPE OF BIT:** | 2 1/4" I.D. H.S.A. |
| **DATE STARTED:** | 9/26/23 | **SURFACE ELEVATION (ft.):** | 587.6 |
| **DATE COMPLETED:** | 9/26/23 | **GROUNDWATER DEPTH (ft.):** (measured at completion unless indicated below) | None |




| Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|
| S-1 : 0.0'- 2.0' | 17 | 65 | Dk. brown, m. dense f/c Sand, some Gravel, little Clay, little Silt, tr. Asphalt, tr. Brick, tr. Construction lumber, tr. Roots, non-plastic, moist (SM/GM-Fill) |
| S-2 : 2.0'- 4.0' | 38 | 70 | ...grade: dense |
| S-3 : 4.0'- 6.0' | 85+ | 50 | ...grade: v. dense |
| S-4 : 6.0'- 6.8' | 50+ | 25 | ...grade: and Gravel |
| S-5 : 8.0'- 10.0' | 23 | 0 | ...grade: m. dense (No Recovery) |
| S-6 : 10.0'- 12.0' | 20 | 60 | Brown, v. stiff CLAY, some Silt, little f/c Sand, tr. Gravel, mod. plastic, moist (CL) |
| S-7 : 14.0'- 16.0' | 4 | 100 | ...grade: Gray, soft, wet |
| S-8 : 19.0'- 21.0' | 3 | 100 | Same as S-7 |
| S-9 : 24.0'- 26.0' | 4 | 100 | Same as S-7 |
| S-10 : 29.0'- 31.0' | 4 | 100 | Same as S-7 |
| S-11 : 34.0'- 36.0' | 4 | 100 | Same as S-7 |

Logged by: E. Zinni

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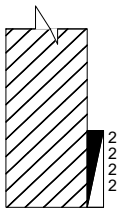
# TEST BORING LOG (CONTINUATION)

**JOB No.:** 23-581 **BORING No.:** B-7

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| Elevation/ Depth (feet) | Soil Symbols Sampler Symbols Field Test Data | Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|---|---|
| 550 / 40 |  | S-12 : 39.0'- 41.0' | 4 | 100 | Same as S-7 |
| 545 / 45 | | | | | Depth to Bottom of Hole: 41.0 feet |
| 540 / 50 | | | | | |
| 535 / 55 | | | | | |
| 530 / 60 | | | | | |
| 525 / 65 | | | | | |
| 520 / 70 | | | | | |
| 515 / 75 | | | | | |
| 510 / 80 | | | | | |

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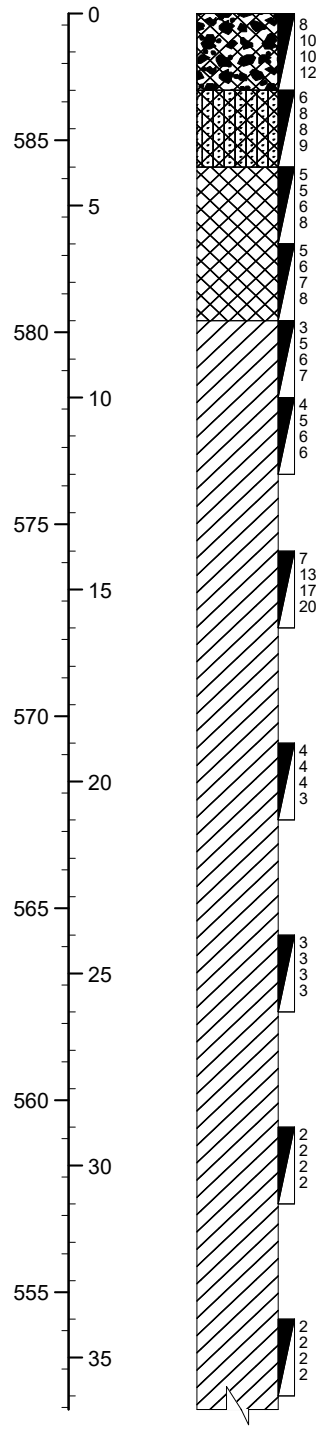
# TEST BORING LOG

**JOB No.:** 23-581 **BORING No.:** B-8

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| | | | |
|---|---|---|---|
| **DRILLER:** | D. Rimbeck | **TYPE OF DRILL RIG:** | CME-55 |
| **SAMPLING METHODS:** | ASTM D1586 | **SIZE AND TYPE OF BIT:** | 2 1/4" I.D. H.S.A. |
| **DATE STARTED:** | 9/25/23 | **SURFACE ELEVATION (ft.):** | 588.3 |
| **DATE COMPLETED:** | 9/25/23 | **GROUNDWATER DEPTH (ft.):** (measured at completion unless indicated below) | None |




| Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|
| S-1 : 0.0'- 2.0' | 20 | 5 | Gray, m. dense sand to gravel-sized Crushed Limestone, moist (Crushed Limestone-Fill) |
| S-2 : 2.0'- 4.0' | 16 | 5 | Dk. brown, m. dense f/c Sand and Gravel, little Clay, little Silt, tr. Asphalt, tr. Brick, non-plastic, moist (SM/GM-Fill) |
| S-3 : 4.0'- 6.0' | 11 | 65 | Dk. brown, stiff Clay, some Silt, little f/c Sand, tr. Gravel, tr. Brick, tr. Slag, tr. Organic matter, tr. Roots, mod. plastic, moist (CL-Fill) |
| S-4 : 6.0'- 8.0' | 13 | 65 | Same as S-3 |
| S-5 : 8.0'- 10.0' | 9 | 75 | Brown, stiff CLAY, some Silt, little f/c Sand, tr. Gravel, mod. plastic, moist (CL) |
| S-6 : 10.0'- 12.0' | 11 | 80 | Same as S-5 |
| S-7 : 14.0'- 16.0' | 30 | 90 | ...grade: v. stiff |
| S-8 : 19.0'- 21.0' | 8 | 100 | ...grade: Gray, m. stiff, wet |
| S-9 : 24.0'- 26.0' | 6 | 100 | Same as S-8 |
| S-10 : 29.0'- 31.0' | 4 | 100 | ...grade: soft |
| S-11 : 34.0'- 36.0' | 4 | 100 | Same as S-10 |

Logged by: E. Zinni

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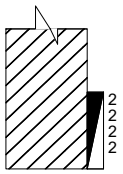
# TEST BORING LOG (CONTINUATION)

**JOB No.:** 23-581 **BORING No.:** B-8

**PROJECT:** Proposed Golf Center Entertainment Center
555 Elk Street, City of Buffalo, Erie Co., New York 14210

| Elevation/ Depth (feet) | Soil Symbols Sampler Symbols Field Test Data | Sample No. : Range | N-Value | % REC (RQD) | Soil and Rock Description / Remarks |
|---|---|---|---|---|---|
| 550 / 40 |  | | | | |
| | | S-12 : 38.0'- 40.0' | 4 | 100 | Same as S-10 |
| 545 / 45 | | | | | Depth to Bottom of Hole: 40.0 feet |
| 540 / 50 | | | | | |
| 535 / 55 | | | | | |
| 530 / 60 | | | | | |
| 525 / 65 | | | | | |
| 520 / 70 | | | | | |
| 515 / 75 | | | | | |
| 510 / 80 | | | | | |

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## Soil and Rock Description / Remarks: Terminology Used for Soil Description

### Density Description of Granular Soil

| *Number of Blows per ft., N* | *Relative Density* |
|---|---|
| 0 - 4 | Very Loose |
| 4 - 10 | Loose |
| 10 - 30 | Medium |
| 30 - 50 | Dense |
| Over 50 | Very Dense |

### Abbreviations Used in Soil Sample Classification

| | |
|---|---|
| f - fine | v - very |
| m - medium | gr - gray |
| c - coarse | bn - brown |
| f/m - fine to medium | yel - yellow |
| f/c - fine to coarse | sl - slight |
| tr - trace | dk - dark |

### Consistency Description of Cohesive Soil

| *Number of Blows per ft., N* | *Consistency* |
|---|---|
| Below 2 | Very Soft |
| 2 - 4 | Soft |
| 4 - 8 | Medium |
| 8 - 15 | Stiff |
| 15 - 30 | Very Stiff |
| Over 30 | Hard |

### Bedding

| | |
|---|---|
| Parting | Less than 0.02 ft. |
| Band | 0.02 - 0.2 ft. |
| Thin bed | 0.2 - 0.5 ft. |
| Medium bed | 0.5 - 1.0 ft. |
| Thick bed | 1.0 - 2.0 ft. |
| Massive | Over 2.0 ft. |

### Grain Size

| | *Passing / Retained on* |
|---|---|
| Boulder | LARGE / 12-in sieve |
| Cobble | 12-in / 3-in sieve |
| Gravel | 3-in sieve / No. 4 sieve |
| | No. 4 sieve / No. 10 sieve |
| Sand | No. 10 sieve / No. 40 sieve |
| | No. 40 sieve / No. 200 sieve |
| Silt | No. 200 sieve / 0.005 mm sieve |
| Clay | Smaller than 0.005 mm |

### Hardness

| | |
|---|---|
| Very Soft or Plastic | Can be indented with thumb |
| Soft | Can be scratched with fingernail |
| Moderately Hard | Can be scratched with knife |
| Hard | Difficulty to scratch with knife |
| Very hard | Cannot be scratched with knife |

### Percentage Terminology Used in Soil Classification

| | | | |
|---|---|---|---|
| Trace | 0 - 10 % | Some | 20 - 35 % |
| Little | 10 - 20 % | And | 35 - 50 % |

### Moisture

| | |
|---|---|
| Dry | Absence of moisture, dusty, dry to the touch. |
| Moisture | Small quantity of moisture. Soil usually above groundwater level. |
| Wet | Moisture noticeable to the touch. Soil may be below groundwater level. |
| Saturated | Visible free water, usually soil is below groundwater level. |

### Plasticity

| | |
|---|---|
| Non-plastic | An 1/8-in thread cannot be rolled at any water content. |
| Slight plasticity | Thread can be barley rolled. |
| Moderate plasticity | Thread is easy to roll and little time is required to reach the plastic limit (PL). |
| Plasticity | Considerable time is required to reach PL. Thread can be re-rolled several times after reaching the PL. |

### Crystallinity or Texture

| | |
|---|---|
| Dense | Crystals are to small they cannot be distinguished with the naked eye. |
| Very Fine Crystalline | Crystals barely discernable with the naked eye. |
| Crystalline | Crystals are medium size, up to 1/8-in diameter. |
| Very Coarsely Crystalline | Crystals larger than 1/8-in diameter. |

### Voids

| | |
|---|---|
| Porous | Smaller than pinhead. Their presence is indicated by the degree of absorbency. |
| Pitted | Pinhead size to 1/4 in. If thin walls separate the individuals pits, the core may be described as honeycomb. |
| Vug | 1/4 inch to the diameter of the core. The upper limit will vary with core size. |
| Cavity | Larger than the diameter of the core. |

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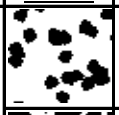
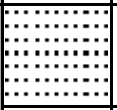
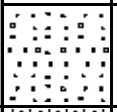
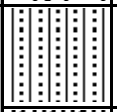
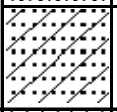
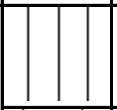
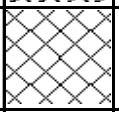
## Soil Classification Chart: Unified Soil Classification System (USCS)

| Major Divisions | | | Pattern | USCS ID | Typical Descriptions |
|---|---|---|---|---|---|
| **Coarse-Grained Soils**: More than 50% of material larger than No. 200 sieve | **Gravels**: More than 50% of coarse fraction larger than No. 4 sieve | Clean Gravels (little or no fines) |  | GW | Well-graded gravels, gravel-sand mixtures, little or no fines |
| | | |  | GP | Poorly-graded gravels, gravel-sand mixtures, little or no fines |
| | | Gravels with appreciable amounts of fines |  | GM | Silty gravels, gravel-sand-silt mixtures |
| | | |  | GC | Clayey gravels, gravel-sand-silt mixtures |
| | **Sands**: Less than 50% of coarse fraction larger than No. 4 sieve | Clean sands (little or no fines) |  | SW | Well-graded sands, gravelly sands, little or no fines |
| | | |  | SP | Poorly-graded sands, gravelly sands, little or no fines |
| | | Sand with appreciable amount of fines |  | SM | Silty sands, silt-sand mixtures |
| | | |  | SC | Clayey sands, sand-clay mixtures |
| **Fine-Grained Soils**: Less than 50% of material larger than No. 200 sieve | **Silts and Clays, Low plasticity**: Liquid Limit < 50% | |  | ML | Inorganic silts and very fine sands, rock flour, silty or clayey fine sands or clayey silts with slight plasticity |
| | | |  | CL | Inorganic clays of low to medium plasticity, gravely clays, sandy clays, silty clays, lean clays |
| | | |  | OL | Organic silts and organic silty clays of low plasticity |
| | **Silts and Clays, High plasticity**: Liquid Limit > 50% | |  | MH | Inorganic silts, micaceous or diatomaceous fine sand or silty soils |
| | | |  | CH | Inorganic clays of high plasticity, fat clays |
| | | |  | OH | Organic clays of medium to high plasticity, organic silts |
| Highly Organic Soils | | |  | Pt | Peat, humus, swamp soils with organic contents |
| Miscellaneous Fill | | |  | FILL | Miscellaneous fill may belong in any division but is identified as FILL |

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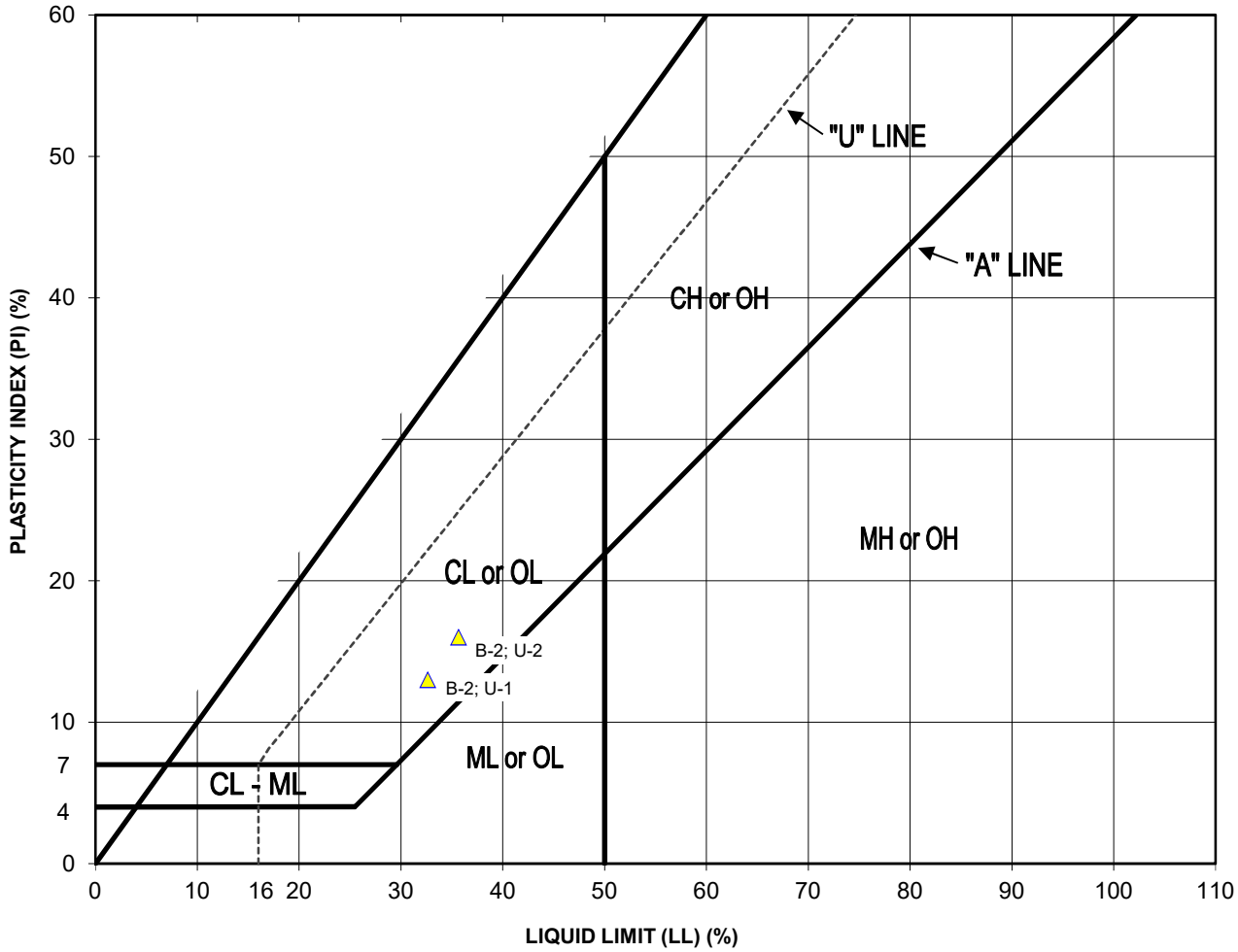
# Plasticity Chart

ASTM D4318 & D2487




| Boring No. | Sample No. | Depth (ft.) | LL (%) | PL (%) | PI (%) |
|---|---|---|---|---|---|
| B-2 | U-1 | 22-24 | 33 | 20 | 13 |
| | U-2 | 32-34 | 36 | 20 | 16 |

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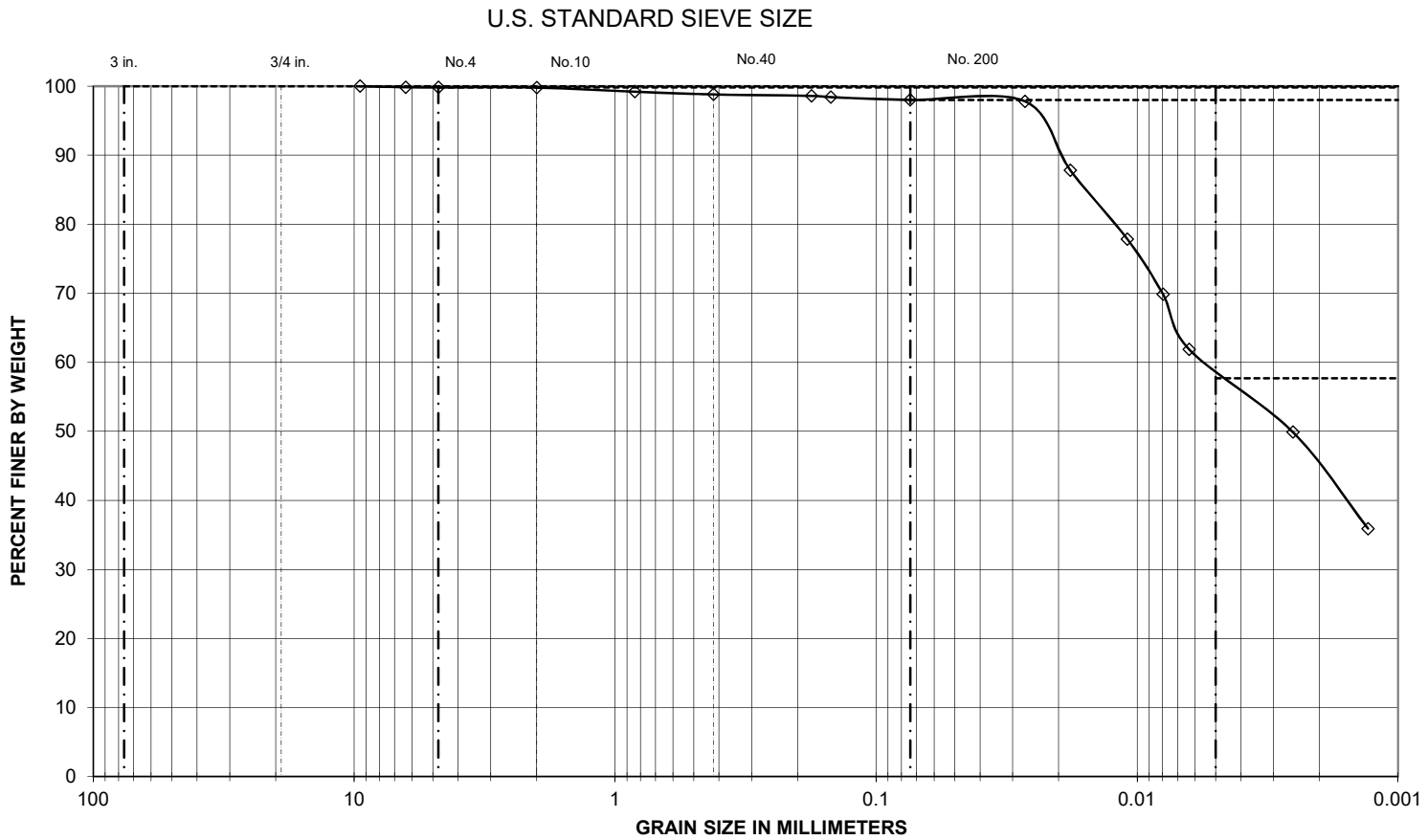
# GRAIN SIZE ANALYSIS ASTM D-421/D-422

**$C_C$= NA** **$C_U$= NA** **LL= 33** **PL= 20** **PI= 13** **USCS= CL**




**0.2 % Gravel**
**1.8 % Sand**
**40.3 % Silt**
$D_{60}$= N/A
**57.7 % Clay**
$D_{30}$= N/A
$D_{10}$= N/A

| COBBLES | GRAVEL | | SAND | | | SILT | CLAY |
|---|---|---|---|---|---|---|---|
| | COARSE | FINE | COARSE | MEDIUM | FINE | | |

**Date Tested: November 28, 2022** **Boring No.: B-2** **Sample No.: U-1** **Depth: 22 to 24 ft.**

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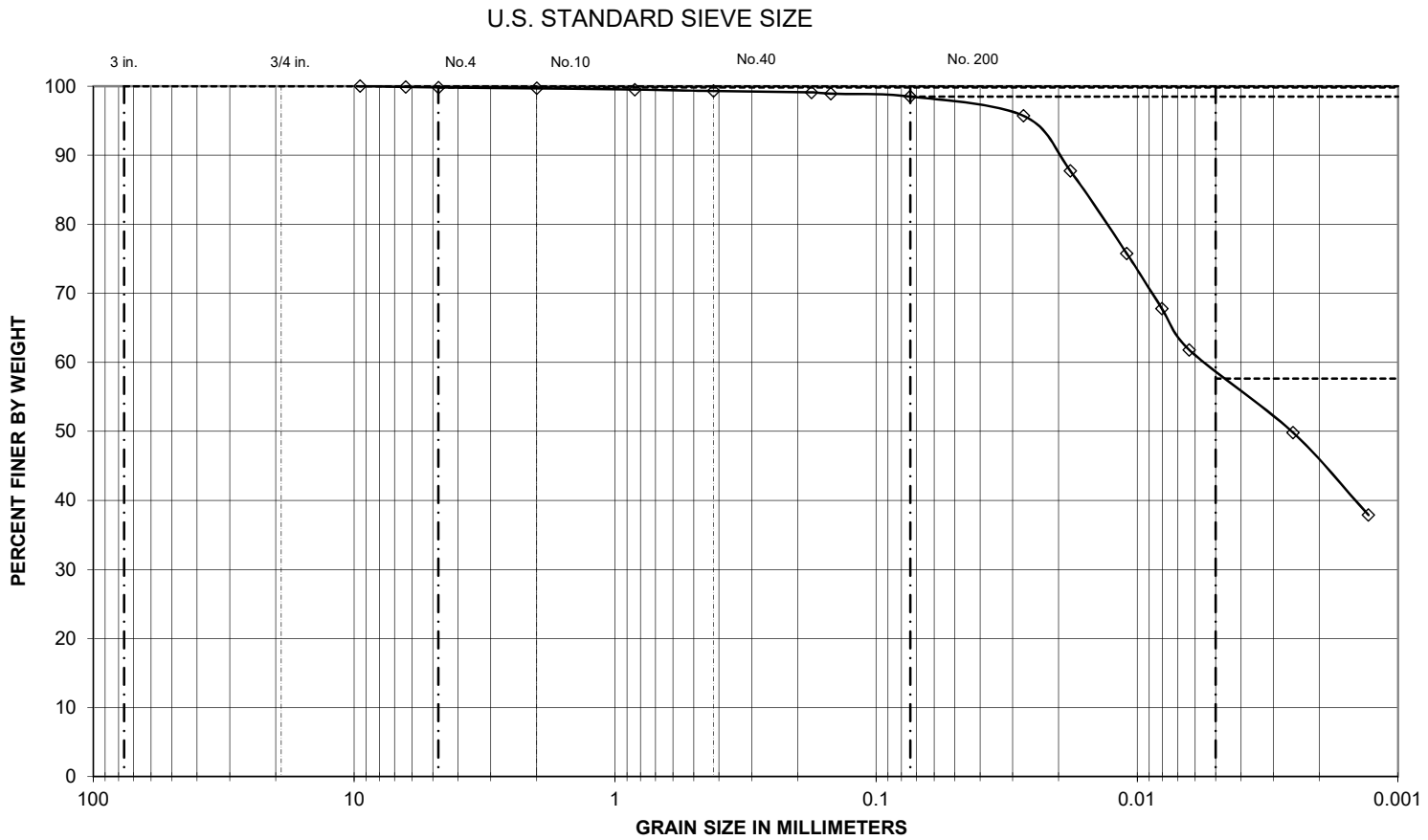
# GRAIN SIZE ANALYSIS ASTM D-421/D-422

**$C_C$= NA** **$C_U$= NA** **LL= 36** **PL= 20** **PI= 16** **USCS= CL**




**0.2 % Gravel**
**1.3 % Sand**
**40.8 % Silt**
$D_{60}$= N/A
**57.7 % Clay**
$D_{30}$= N/A
$D_{10}$= N/A

| COBBLES | GRAVEL | | SAND | | | SILT | CLAY |
|---|---|---|---|---|---|---|---|
| | COARSE | FINE | COARSE | MEDIUM | FINE | | |

**Date Tested: November 28, 2022** **Boring No.: B-2** **Sample No.: U-2** **Depth: 32 to 34 ft.**

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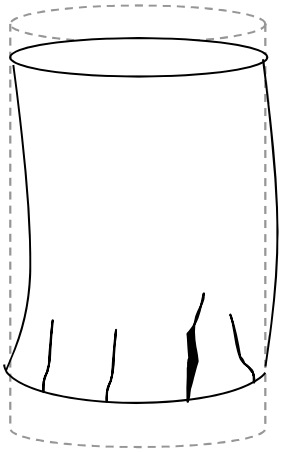
# UNCONFINED COMPRESSIVE STRENGTH TEST
## ASTM D2166

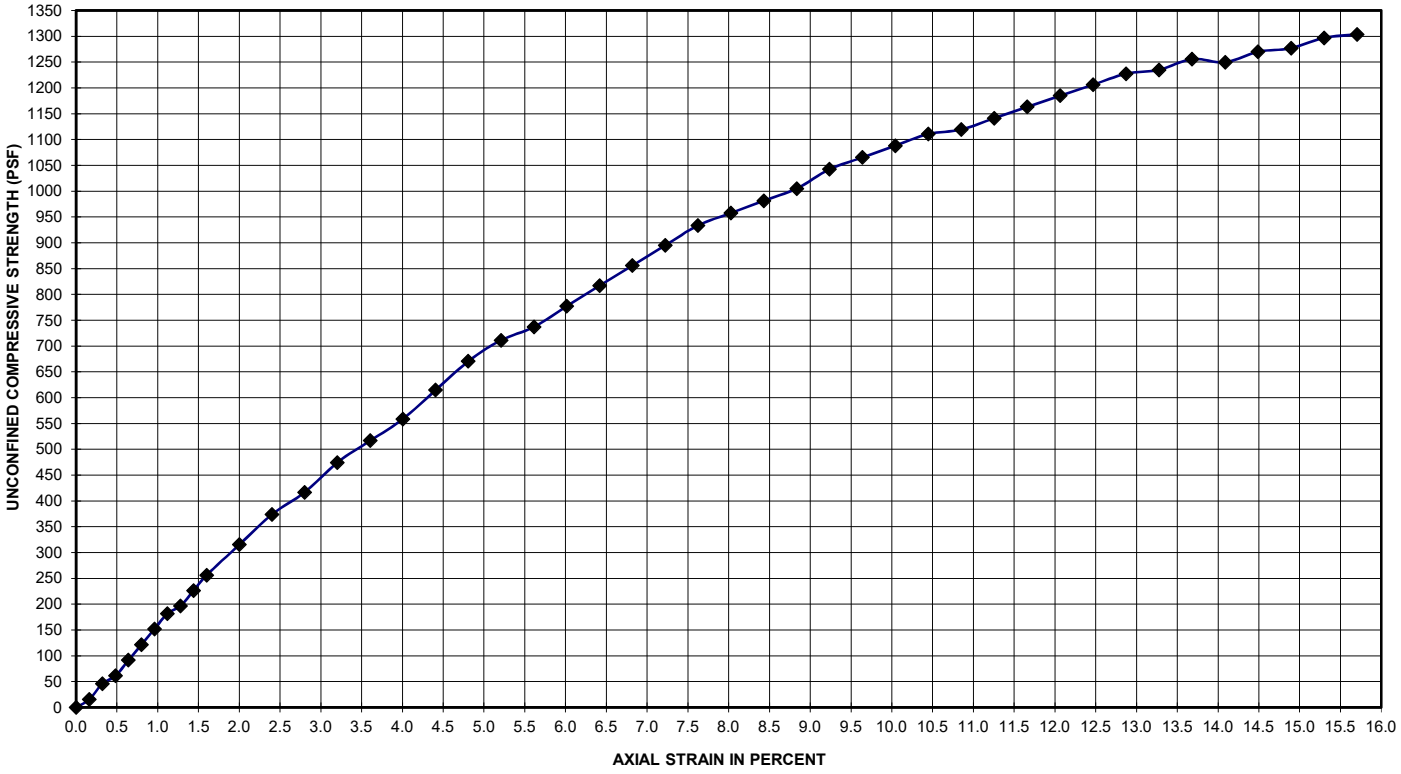
| | |
|---|---|
| Boring No.: | B-2 |
| Sample No: | U-1 |
| Depth (ft.): | 22-24 |
| Sample Method: | ASTM D1587 |
| Sample Description: | Silty Clay (CL) |
| Test Date: | 11/25/2022 |
| Sample Height (in.): | 6.14 |
| Sample Diameter (in.): | 2.83 |
| Rate of Strain (%/min.): | 0.81 |
| Initial Water Content (%): | 27.4 |
| Initial Wet Density (pcf): | 124.3 |
| Initial Dry Density (pcf): | 97.6 |

SKETCH AT FAILURE
(Dashed lines represent original shape)



| | ASTM D2166 | Pocket Penetrometer | Torvane Shear Tester |
|---|---|---|---|
| Max. Unconfined Strength (psf) | 1300 | 2500 | - |
| Max. Unconfined Strength (psi) | 9.0 | - | - |
| Cohesion (psf) | 650 | 1250 | 890 |

Observations:



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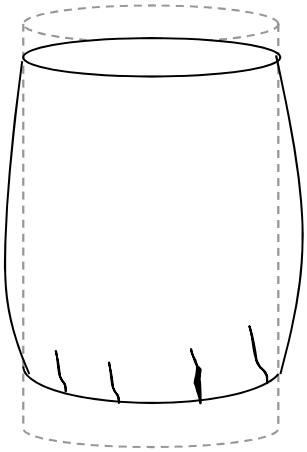
# UNCONFINED COMPRESSIVE STRENGTH TEST
## ASTM D2166

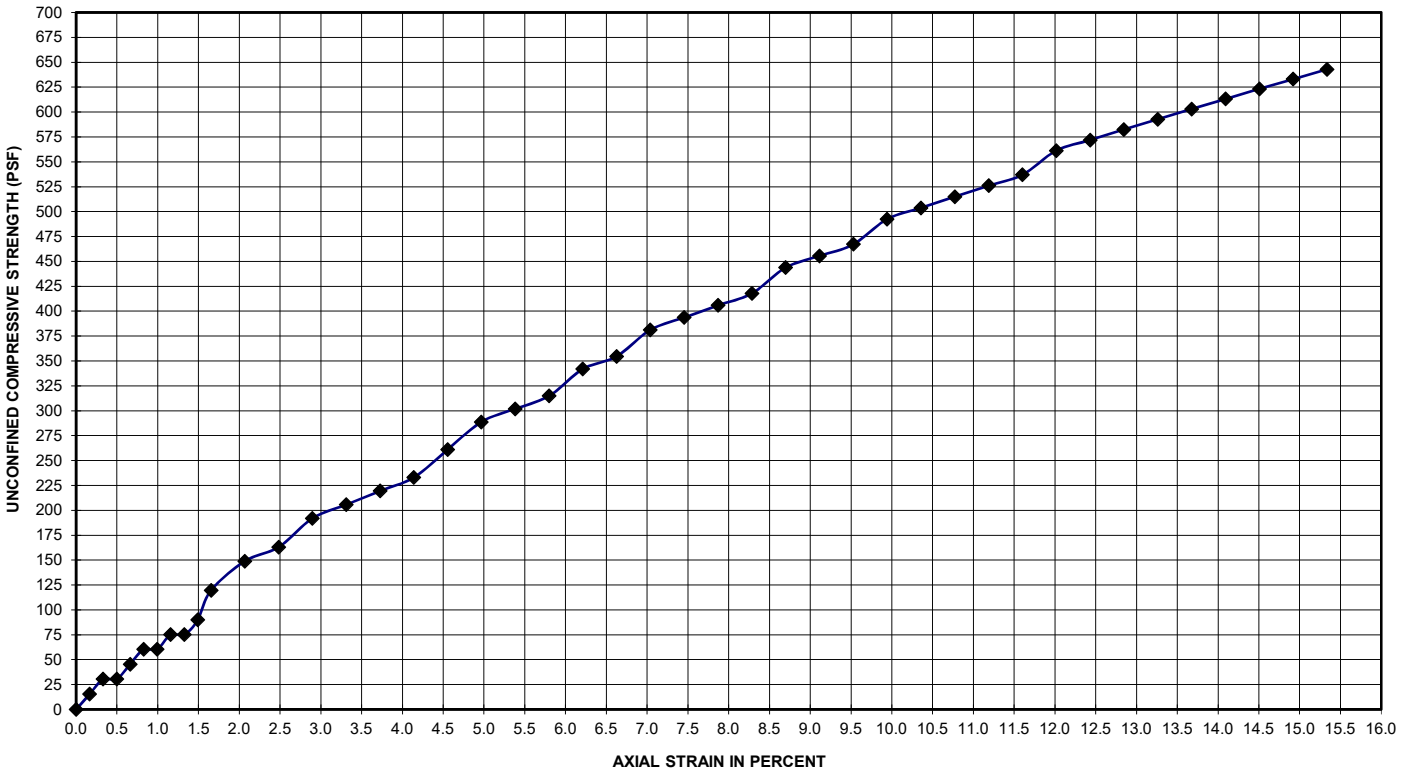
| | |
|---|---|
| Boring No.: | B-2 |
| Sample No: | U-2 |
| Depth (ft.): | 32-34 |
| Sample Method: | ASTM D1587 |
| Sample Description: | Silty Clay (CL) |
| Test Date: | 11/25/2022 |
| Sample Height (in.): | 6.00 |
| Sample Diameter (in.): | 2.84 |
| Rate of Strain (%/min.): | 0.83 |
| Initial Water Content (%): | 28.7 |
| Initial Wet Density (pcf): | 123.6 |
| Initial Dry Density (pcf): | 96.0 |

SKETCH AT FAILURE
(Dashed lines represent original shape)



| | ASTM D2166 | Pocket Penetrometer | Torvane Shear Tester |
|---|---|---|---|
| Max. Unconfined Strength (psf) | 640 | 2000 | - |
| Max. Unconfined Strength (psi) | 4.4 | - | - |
| Cohesion (psf) | 320 | 1000 | 730 |

Observations:



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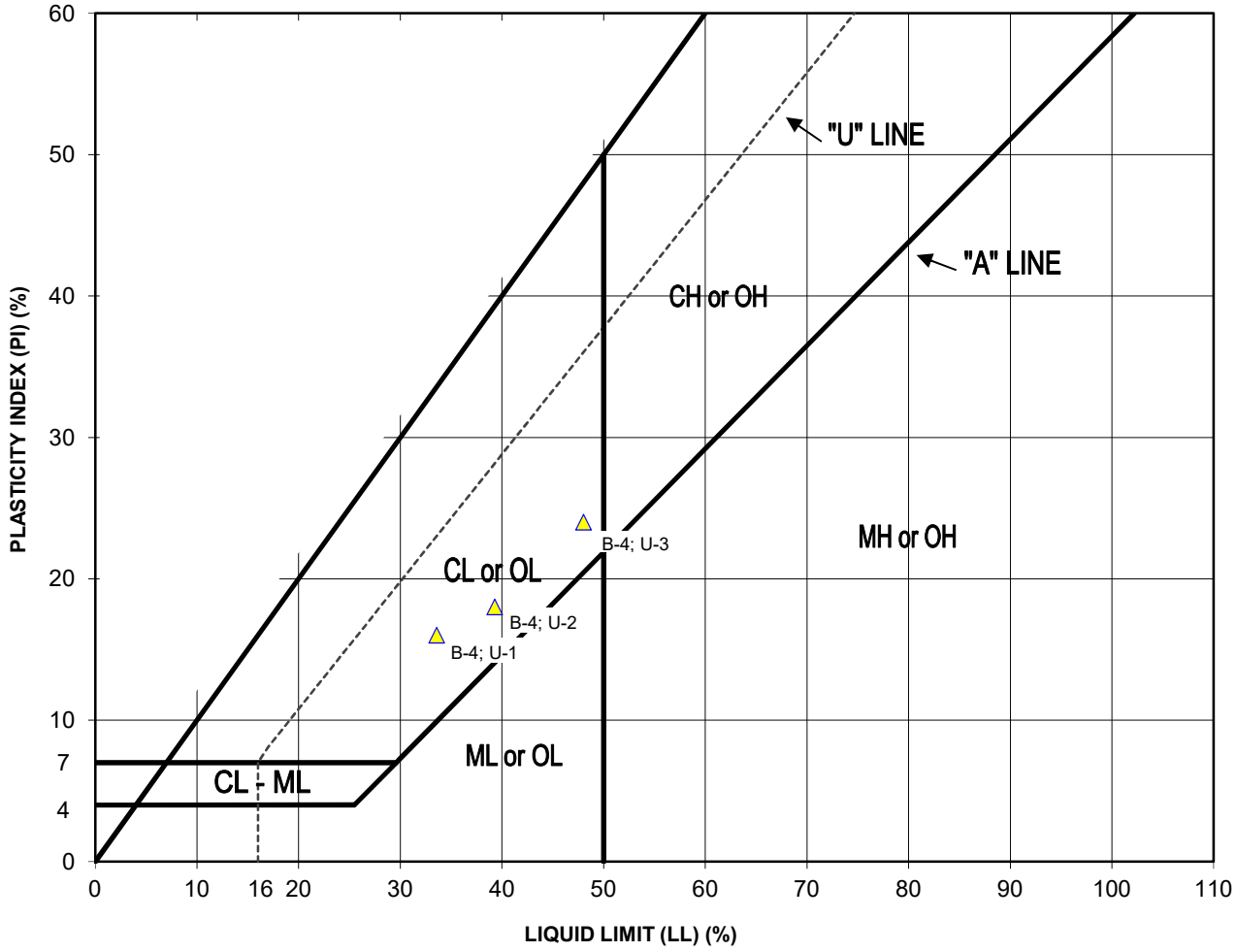
# Plasticity Chart

ASTM D4318 & D2487




| Boring No. | Sample No. | Depth (ft.) | LL (%) | PL (%) | PI (%) |
|---|---|---|---|---|---|
| B-4 | U-1 | 14-16 | 34 | 18 | 16 |
| B-4 | U-2 | 24-26 | 39 | 21 | 18 |
| B-4 | U-3 | 34-36 | 48 | 24 | 24 |

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# GRAIN SIZE ANALYSIS ASTM C136

**$C_C$= NA** **$C_U$= NA** **LL= NT** **PL= NT** **PI= NT** **USCS= SM/GM-Fill**


**34.7 % Gravel**

$D_{60}$= NA

**37.6 % Sand**

$D_{30}$= NA

**27.7 % Silt & Clay**

$D_{10}$= NA

| COBBLES | GRAVEL | | SAND | | | SILT | CLAY |
|---|---|---|---|---|---|---|---|
| | COARSE | FINE | COARSE | MEDIUM | FINE | | |

**Date Tested: October 12, 2023** **Boring No.: B-6** **Sample No.: S-3 to S-6** **Depth: 4 to 12 feet**

Note: Sample weight tested was less than required by ASTM D-422. Therefore, this grain size distribution may not accurately represent actual conditions.

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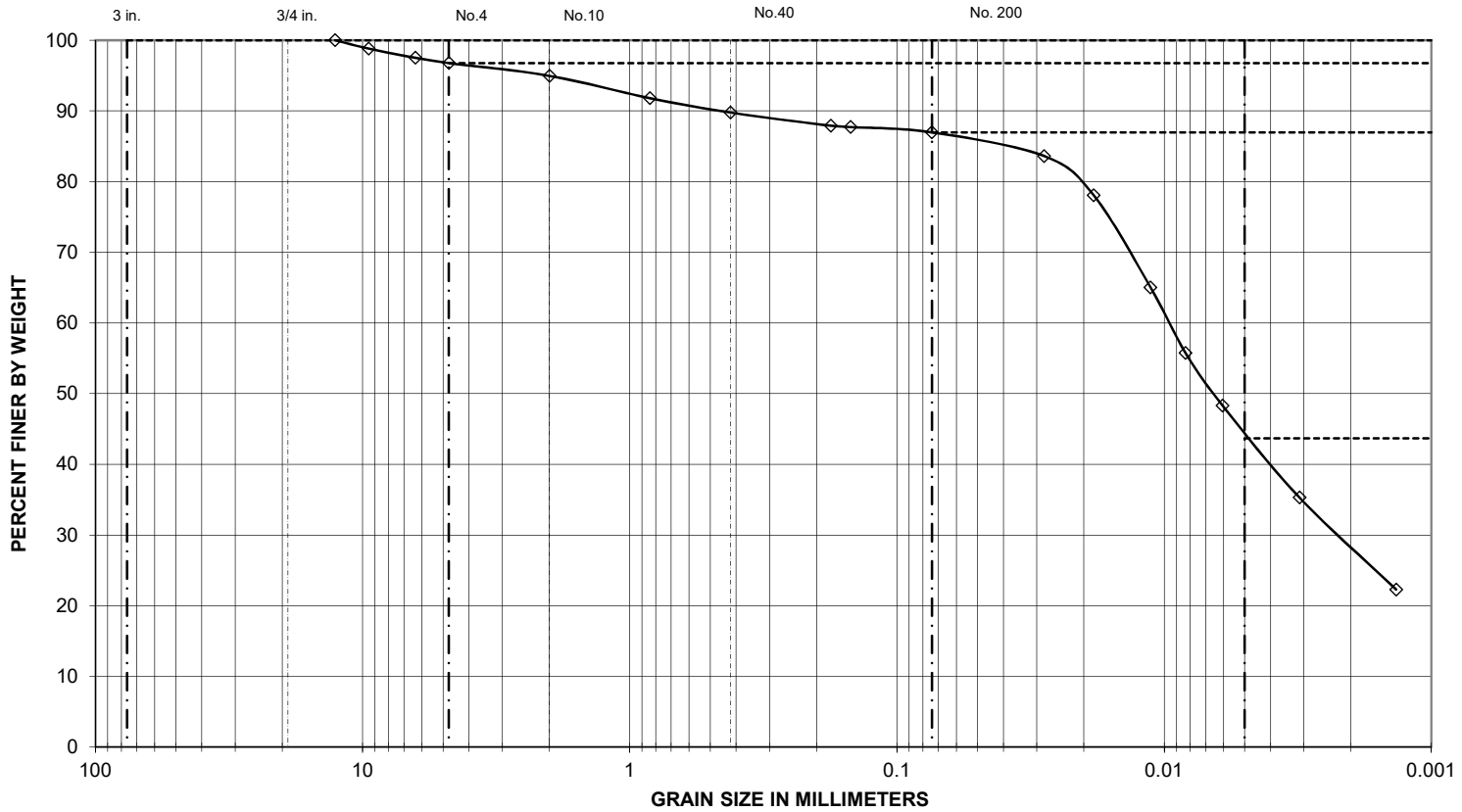
# GRAIN SIZE ANALYSIS ASTM D7928

**$C_C$= NA** **$C_U$= NA** **LL= 34** **PL= 18** **PI= 16** **USCS= CL**




**3.2 % Gravel**

**9.8 % Sand**

**43.3 % Silt**

$D_{60}$= NA

$D_{30}$= NA

**43.7 % Clay**

$D_{10}$= NA

| COBBLES | GRAVEL | | SAND | | | SILT | CLAY |
|---|---|---|---|---|---|---|---|
| | COARSE | FINE | COARSE | MEDIUM | FINE | | |

**Date Tested: October 16, 2023** **Boring No.: B-4** **Sample No.: U-1** **Depth: 14 to 16 feet**

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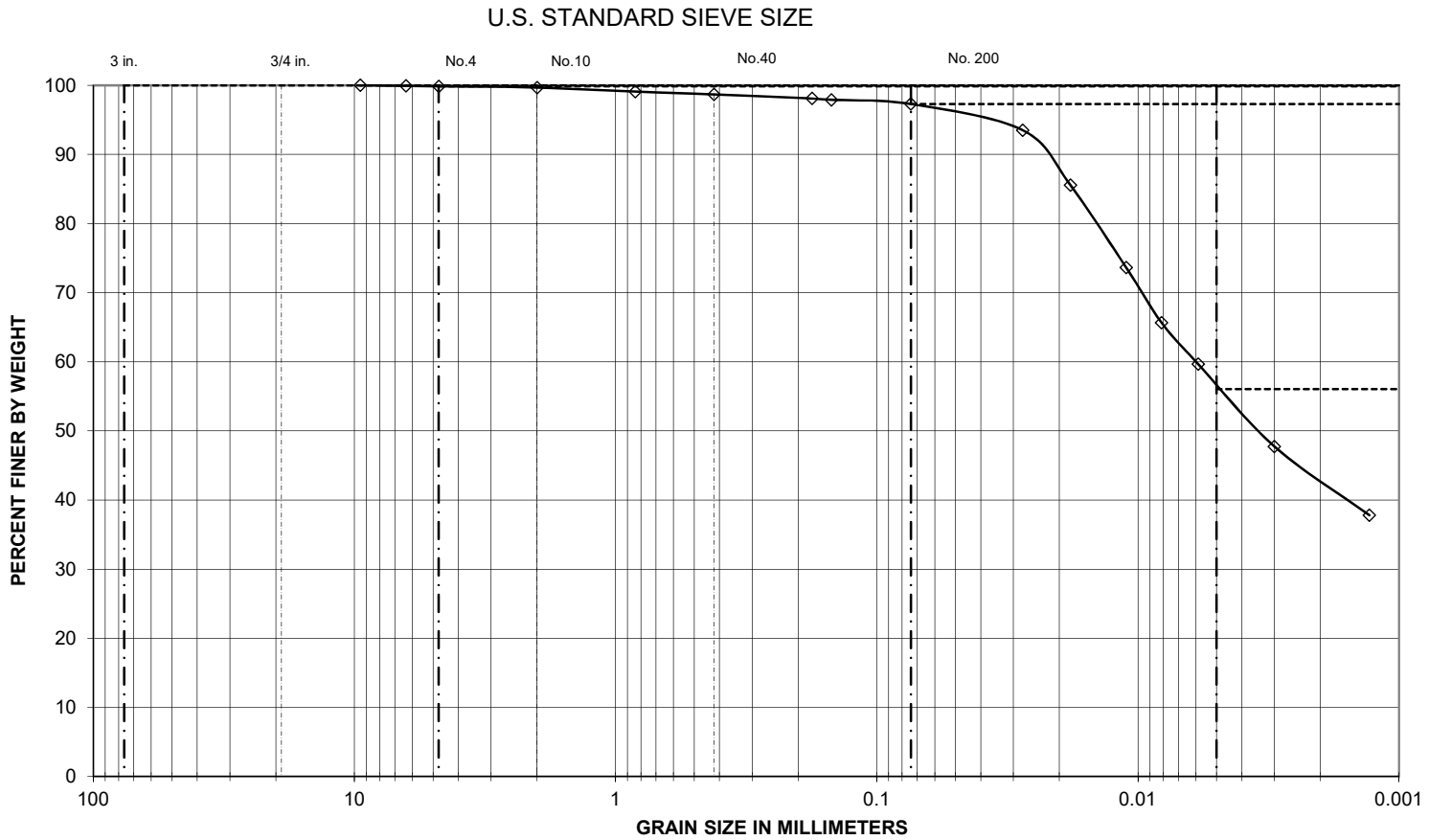
# GRAIN SIZE ANALYSIS ASTM D7928

**$C_C$= NA** **$C_U$= NA** **LL= 39** **PL= 21** **PI= 18** **USCS= CL**




**0.2 % Gravel**
**2.6 % Sand**

**41.2 % Silt**

$D_{60}$= NA

**56.0 % Clay**

$D_{30}$= NA

$D_{10}$= NA

**Date Tested: October 17, 2023** **Boring No.: B-4** **Sample No.: U-2** **Depth: 24 to 26 feet**

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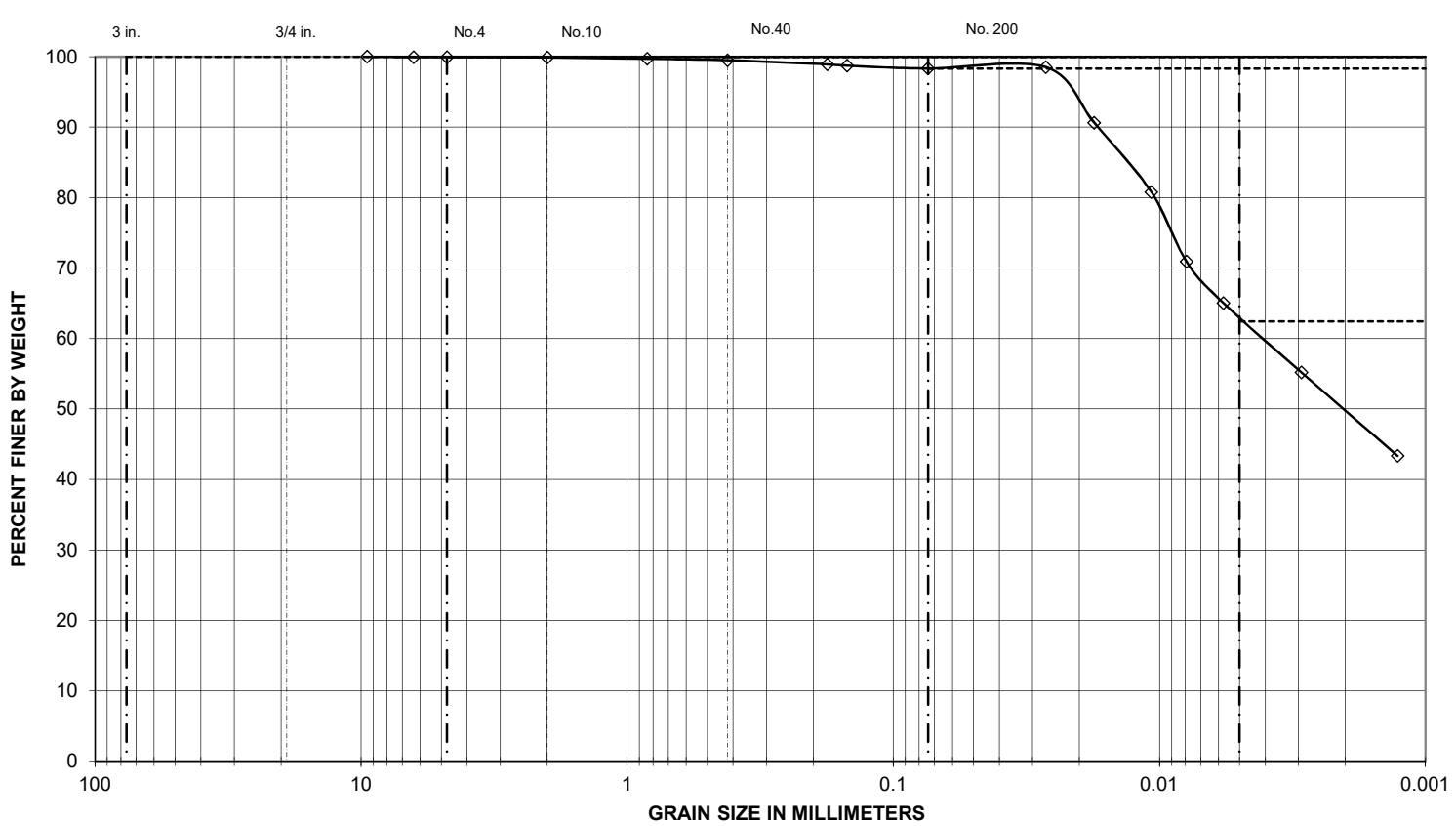
# GRAIN SIZE ANALYSIS ASTM D7928

**$C_C$= NA** **$C_U$= NA** **LL= 48** **PL= 24** **PI= 24** **USCS= CL**




**0.1 % Gravel**
**1.6 % Sand**
**35.9 % Silt**
$D_{60}$= NA
**62.4 % Clay**
$D_{30}$= NA
$D_{10}$= NA

| COBBLES | GRAVEL | | SAND | | | SILT | CLAY |
|---|---|---|---|---|---|---|---|
| | COARSE | FINE | COARSE | MEDIUM | FINE | | |

**Date Tested: October 18, 2023** **Boring No.: B-4** **Sample No.: U-3** **Depth: 34 to 36 ft.**

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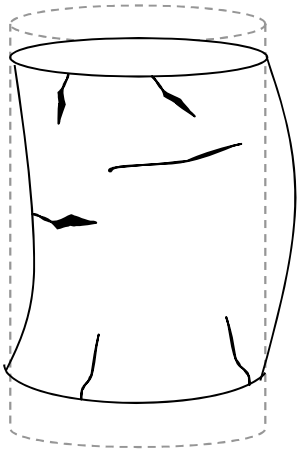
# UNCONFINED COMPRESSIVE STRENGTH TEST
## ASTM D2166

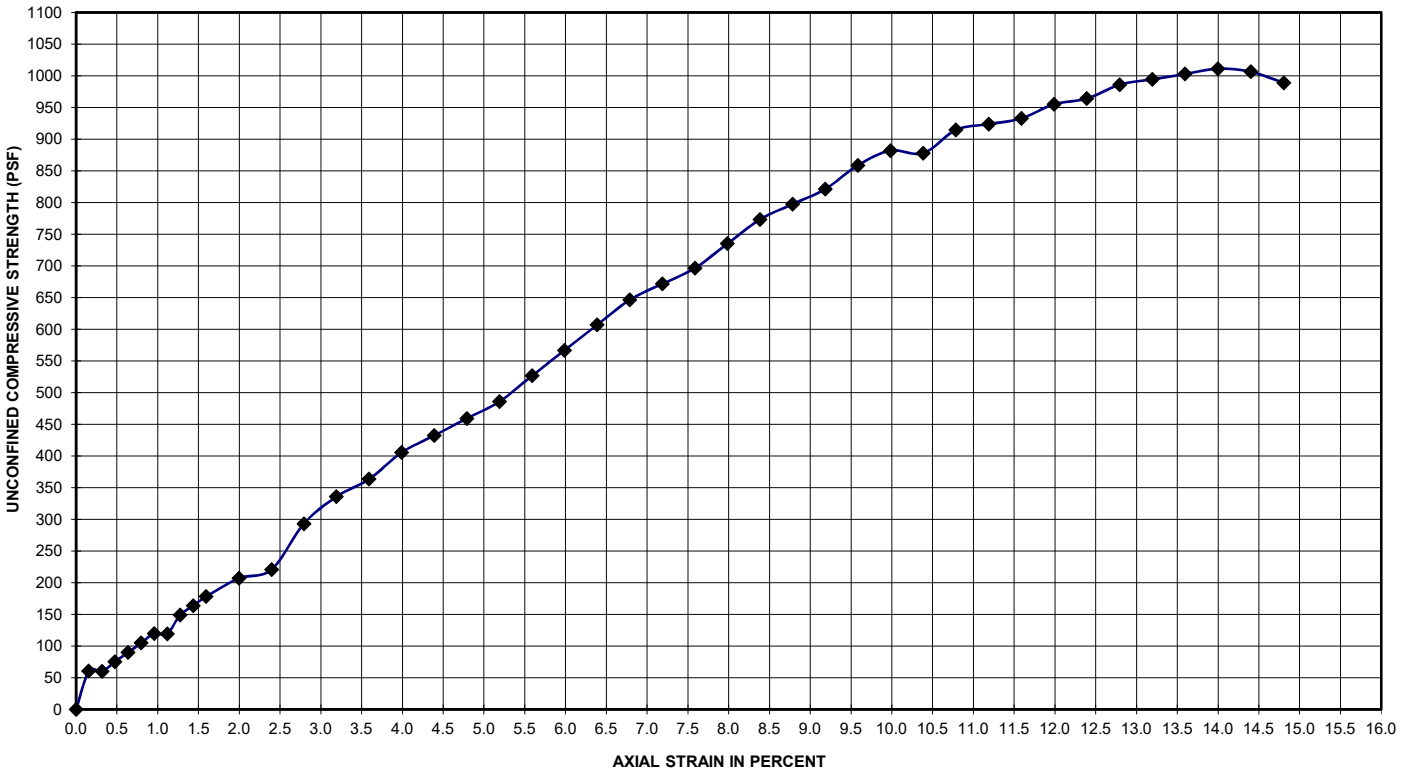
| | |
|---|---|
| Boring No.: | B-4 |
| Sample No: | U-1 |
| Depth (ft.): | 14-16 |
| Sample Method: | ASTM D1587 |
| Sample Description: | CL |
| Test Date: | 10/11/2023 |
| Sample Height (in.): | 6.20 |
| Sample Diameter (in.): | 2.85 |
| Rate of Strain (%/min.): | 0.81 |
| Initial Water Content (%): | 22.1 |
| Initial Wet Density (pcf): | 131.7 |
| Initial Dry Density (pcf): | 107.9 |

SKETCH AT FAILURE
(Dashed lines represent original shape)



| | ASTM D2166 | Pocket Penetrometer | Torvane Shear Tester |
|---|---|---|---|
| Max. Unconfined Strength (psf) | 1010 | 3500 | - |
| Max. Unconfined Strength (psi) | 7.0 | - | - |
| Cohesion (psf) | 505 | 1750 | 1230 |

Observations:



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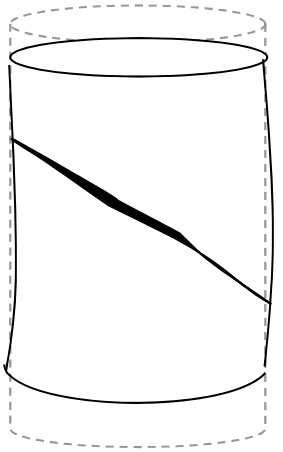
# UNCONFINED COMPRESSIVE STRENGTH TEST
## ASTM D2166

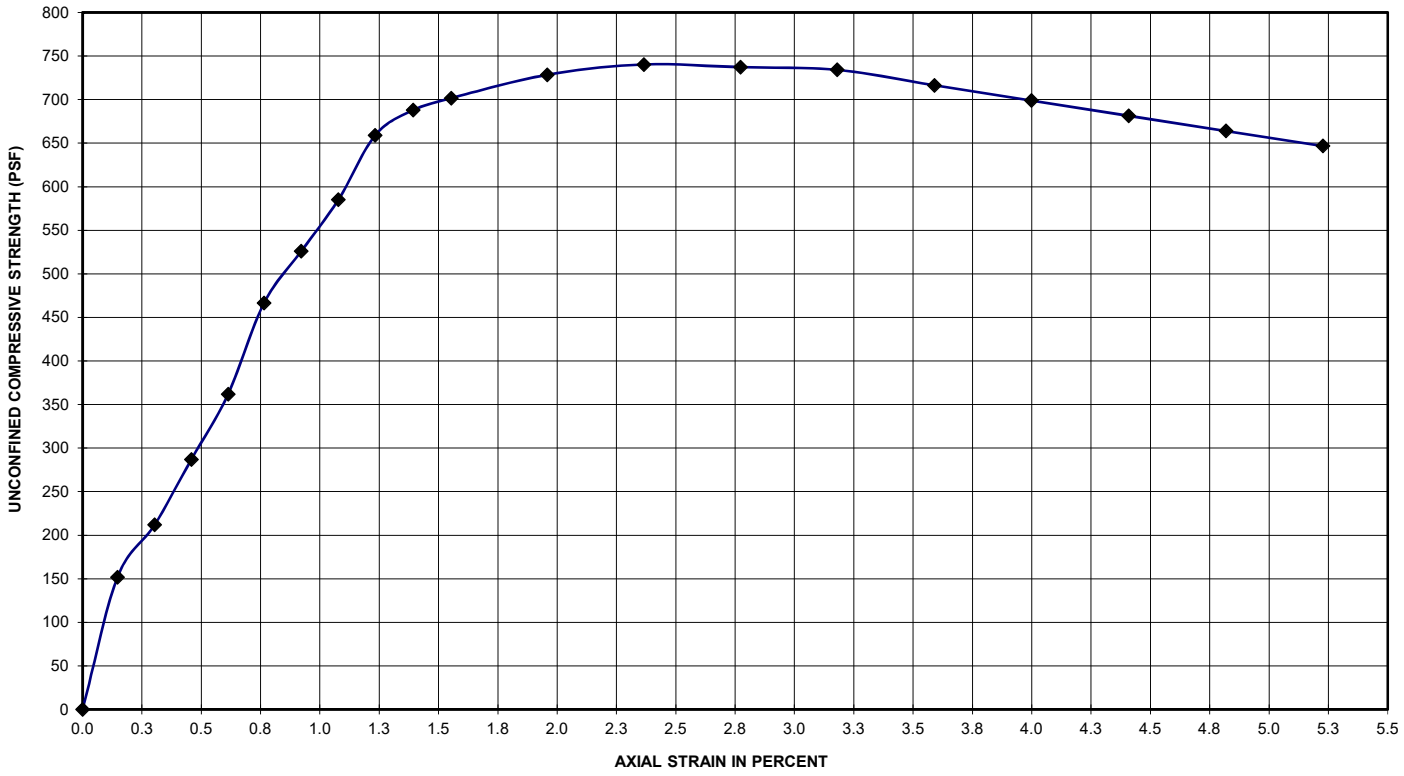
| | |
|---|---|
| Boring No.: | B-4 |
| Sample No: | U-2 |
| Depth (ft.): | 24-26 |
| Sample Method: | ASTM D1587 |
| Sample Description: | CL |
| Test Date: | 10/12/2023 |
| Sample Height (in.): | 6.13 |
| Sample Diameter (in.): | 2.85 |
| Rate of Strain (%/min.): | 0.82 |
| Initial Water Content (%): | 35.3 |
| Initial Wet Density (pcf): | 116.9 |
| Initial Dry Density (pcf): | 86.4 |

SKETCH AT FAILURE
(Dashed lines represent original shape)



| | ASTM D2166 | Pocket Penetrometer | Torvane Shear Tester |
|---|---|---|---|
| Max. Unconfined Strength (psf) | 740 | 2000 | - |
| Max. Unconfined Strength (psi) | 5.1 | - | - |
| Cohesion (psf) | 370 | 1000 | 1090 |

Observations:



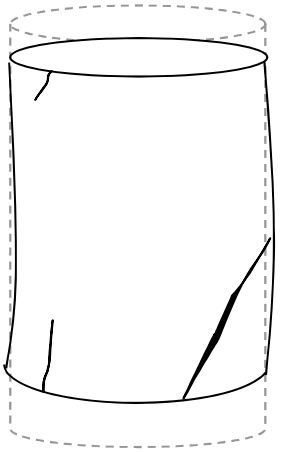
**BARRON & ASSOCIATES, P.C.**
Geotechnical Consulting and Special Inspections
10440 Main Street (716) 759-7821
Clarence, NY 14031 www.barronandassociatespc.com

Job No: 23-581
Project: Proposed Golf Entertainment Center
555 Elk Street
City of Buffalo, Erie Co., New York 14210

# UNCONFINED COMPRESSIVE STRENGTH TEST
## ASTM D2166

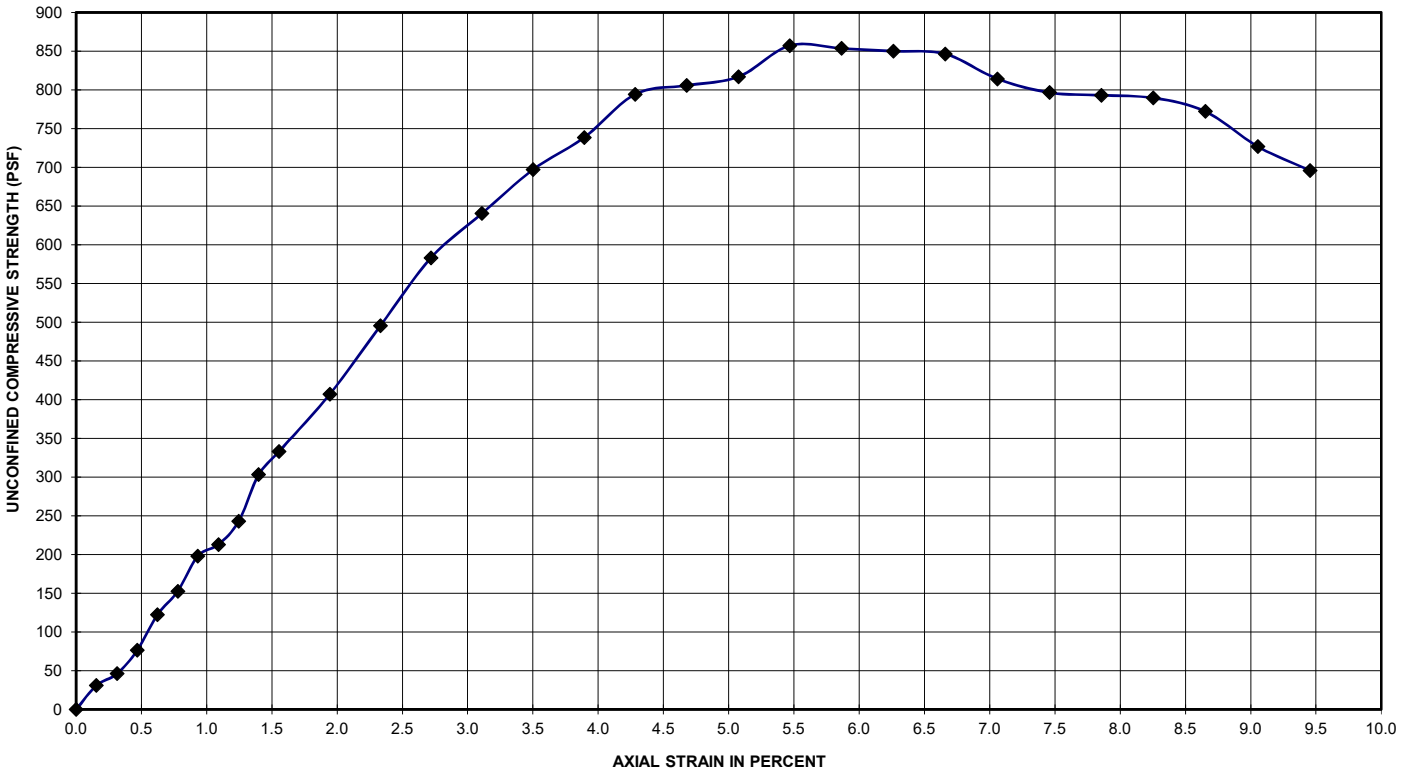
| | |
|---|---|
| Boring No.: | B-4 |
| Sample No: | U-3 |
| Depth (ft.): | 34-36 |
| Sample Method: | ASTM D1587 |
| Sample Description: | CL |
| Test Date: | 10/13/2023 |
| Sample Height (in.): | 6.29 |
| Sample Diameter (in.): | 2.83 |
| Rate of Strain (%/min.): | 0.79 |
| Initial Water Content (%): | 44.0 |
| Initial Wet Density (pcf): | 112.5 |
| Initial Dry Density (pcf): | 78.1 |

SKETCH AT FAILURE
(Dashed lines represent original shape)



| | ASTM D2166 | Pocket Penetrometer | Torvane Shear Tester |
|---|---|---|---|
| Max. Unconfined Strength (psf) | 860 | 1500 | - |
| Max. Unconfined Strength (psi) | 6.0 | - | - |
| Cohesion (psf) | 430 | 750 | 850 |

Observations:



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# DAILY INSPECTION REPORT

**JOB TITLE:** ShotClub Social - Buffalo
**DATE:** 9/25/2023
**LaBella JOB NO.:** #2233554
**Day of Week:** S (M) T W T F S
**CLIENT:** ShotClub Social - Buffalo
**I.R. No.:** ----------
**CONTRACTOR:**
**Sheet No.** 1 **of** 1

Ben Napieralski / LaBella

**PHOTOS TAKEN:**

**Weather:**
partly Cloudy **AM** **PM**
**Temperature:**
56° **AM** 67° **PM**

**DESCRIPTION OF WORK PERFORMED AND INSPECTED**

8:00 am on-site
8:30 am Drillers prepping geotech driller
9:00 am first hole being drilled
→ Soil made up of clean clay and dark brown soil
11:00 am Moving to next hole
12:00 am Second hole being drilled
→ Soil made up of mostly clean clay
1:00 pm No contaminated soil while drilling
1:30 pm Moving drill rig to next location
2:15 pm Start drilling third hole
2:45 pm Drilling haulted
→ other equipment required
3:30 pm Packing up and preparing for next day
→ Dust Traks taken down
4:00 pm Off-Site

NOTES: No dust accumulated

Drums with spoils from borings

Geotech core

Geotech core

Geotech boring, facing east

Geotech boring, facing east

Geotech boring, facing east

Geotech boring, facing south

Geotech boring, facing east

Geotech boring, facing north

Geotech boring, facing north

Geotech boring

Facing south

**DOWNWIND 09.25.2023**

| | |
|---|---|
| Instrument Name | DustTrak II |
| Model Number | 12:00:00 AM |
| Serial Number | 8530164102 |
| Firmware Version | 3.1 |
| Calibration Date | 45096 |
| Test Name | MANUAL_003 |
| Test Start Time | 0.333217593 |
| Test Start Date | 12:00:00 AM |
| Test Length [D:H:M] | 1/0/1900 |
| Test Interval [M:S] | 0.416666667 |
| Mass Average [mg/m3] | 0.045 |
| Mass Minimum [mg/m3] | 0.036 |
| Mass Maximum [mg/m3] | 0.05 |
| Mass TWA [mg/m3] | 0.027 |
| Photometric User Cal | 1 |
| Flow User Cal | 0 |
| Errors | |
| Number of Samples | 29 |
| Number of STELS | 1 |

| | |
|---|---|
| STEL Start Time | 7:59:58 AM |
| STEL Start Date | 9/25/2023 |
| STEL Average [mg/m3] | 0.036 |
| STEL Minimum [mg/m3] | 0.029 |
| STEL Maximum [mg/m3] | 0.423 |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|---|---|---|---|
| 600 | 0.036 | 1 | |
| 1200 | 0.037 | | |
| 1800 | 0.037 | | |
| 2400 | 0.036 | | |
| 3000 | 0.04 | | |
| 3600 | 0.043 | | |
| 4200 | 0.045 | | |
| 4800 | 0.046 | | |
| 5400 | 0.046 | | |
| 6000 | 0.046 | | |
| 6600 | 0.048 | | |
| 7200 | 0.049 | | |
| 7800 | 0.049 | | |
| 8400 | 0.049 | | |
| 9000 | 0.049 | | |
| 9600 | 0.049 | | |
| 10200 | 0.049 | | |
| 10800 | 0.05 | | |
| 11400 | 0.049 | | |

| | |
|---|---|
| 12000 | 0.05 |
| 12600 | 0.046 |
| 13200 | 0.048 |
| 13800 | 0.049 |
| 14400 | 0.049 |
| 15000 | 0.043 |
| 15600 | 0.04 |
| 16200 | 0.039 |
| 16800 | 0.037 |
| 17400 | 0.038 |

STEL Data

| Elapsed Time [s] | Mass [mg/m3] |
|---|---|
| 60 | 0.041 |
| 120 | 0.035 |
| 180 | 0.035 |
| 240 | 0.034 |
| 300 | 0.035 |
| 360 | 0.035 |
| 420 | 0.036 |
| 480 | 0.035 |
| 540 | 0.035 |
| 600 | 0.035 |
| 660 | 0.035 |
| 720 | 0.035 |
| 780 | 0.037 |
| 840 | 0.038 |
| 900 | 0.038 |

**UPWIND 09.25.2023**

| | |
|---|---|
| Instrument Name | DustTrak II |
| Model Number | 12:00:00 AM |
| Serial Number | 8530171404 |
| Firmware Version | 3.1 |
| Calibration Date | 44970 |
| Test Name | UPWIND _005 |
| Test Start Time | 0.370972222 |
| Test Start Date | 12:00:00 AM |
| Test Length [D:H:M] | 1/0/1900 |
| Test Interval [M:S] | 0.416666667 |
| Mass Average [mg/m3] | 0.044 |
| Mass Minimum [mg/m3] | 0.035 |
| Mass Maximum [mg/m3] | 0.051 |
| Mass TWA [mg/m3] | 12:40:19 AM |
| Photometric User Cal | 1/1/1900 |
| Flow User Cal | 0 |
| Errors | |
| Number of Samples | 30 |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|---|---|---|---|
| 600 | 1/0/1900 | | |
| 1200 | 0.035 | | |
| 1800 | 0.037 | | |
| 2400 | 0.037 | | |
| 3000 | 0.037 | | |
| 3600 | 1:00:29 AM | | |
| 4200 | 1/0/1900 | | |
| 4800 | 0.046 | | |
| 5400 | 0.047 | | |
| 6000 | 0.046 | | |
| 6600 | 0.046 | | |
| 7200 | 1:10:34 AM | | |
| 7800 | 1/0/1900 | | |
| 8400 | 0.049 | | |
| 9000 | 0.049 | | |
| 9600 | 0.049 | | |
| 10200 | 0.047 | | |
| 10800 | 1:09:07 AM | | |
| 11400 | 1/0/1900 | | |
| 12000 | 0.051 | | |
| 12600 | 0.046 | | |
| 13200 | 0.046 | | |
| 13800 | 0.047 | | |
| 14400 | 1:09:07 AM | | |
| 15000 | 1/0/1900 | | |
| 15600 | 0.042 | | |

| | |
|---|---|
| 16200 | 0.04 |
| 16800 | 0.039 |
| 17400 | 0.038 |
| 18000 | 12:56:10 AM |

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# DAILY INSPECTION REPORT

**JOB TITLE:** ShotClub Social - Buffalo
**DATE:** 9/26/2023
**LaBella JOB NO.:** #2233554
**Day of Week:** S M (T) W T F S
**CLIENT:** ShotClub Social - Buffalo
**I.R. No.:** ----------
**CONTRACTOR:**
**Sheet No.** 1 of 1

Ben Napieralski / LaBella

**PHOTOS TAKEN:**

**Weather:** Slightly Cloudy AM ____ PM

**Temperature:** 55° AM 69° PM

**DESCRIPTION OF WORK PERFORMED AND INSPECTED**

8:00 am on-site
→ Dust traks running
8:45 am Setting up third hole
→ fixing equipment
9:30am Drilling third hole
10:00am No issues encountered while drilling

11:30am Worker needs to run to shop to pick up extra equipment

12:30am Work continues on third hole
→ Discovering bricks and wood under 10 ft depths
1:45 pm third hole drilled and completed

2:15 pm moving excess soil into drums
→ More clay
3:00pm Packed up Dust traks
3:15 pm off-site

NOTES: Clean clay, No dust

**DOWNWIND 09.26.2023**

| | |
|---|---|
| Instrument Name | DustTrak II |
| Model Number | 8530 |
| Serial Number | 8530164102 |
| Firmware Version | 3.1 |
| Calibration Date | 6/19/2023 |
| Test Name | MANUAL_004 |
| Test Start Time | 7:43:53 AM |
| Test Start Date | 9/26/2023 |
| Test Length [D:H:M] | 0:01:40 |
| Test Interval [M:S] | 10:00 |
| Mass Average [mg/m3] | 0.036 |
| Mass Minimum [mg/m3] | 0.034 |
| Mass Maximum [mg/m3] | 0.038 |
| Mass TWA [mg/m3] | 0.007 |
| Photometric User Cal | 1 |
| Flow User Cal | 0 |
| Errors | |
| Number of Samples | 10 |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|---|---|---|---|
| 600 | 0.034 | | |
| 1200 | 0.034 | | |
| 1800 | 0.034 | | |
| 2400 | 0.035 | | |
| 3000 | 0.036 | | |
| 3600 | 0.036 | | |
| 4200 | 0.038 | | |
| 4800 | 0.037 | | |
| 5400 | 0.035 | | |
| 6000 | 0.036 | | |

**UPWIND 09.26.2023**

| | |
|---|---|
| Instrument Name | DustTrak II |
| Model Number | 8530 |
| Serial Number | 8530171404 |
| Firmware Version | 3.1 |
| Calibration Date | 2/13/2023 |
| Test Name | UPWIND _006 |
| Test Start Time | 8:46:56 AM |
| Test Start Date | 9/26/2023 |
| Test Length [D:H:M] | 0:01:40 |
| Test Interval [M:S] | 10:00 |
| Mass Average [mg/m3] | 0.036 |
| Mass Minimum [mg/m3] | 0.035 |
| Mass Maximum [mg/m3] | 0.039 |
| Mass TWA [mg/m3] | 0.007 |
| Photometric User Cal | 1 |
| Flow User Cal | 0 |
| Errors | |
| Number of Samples | 10 |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|---|---|---|---|
| 600 | 0.036 | | |
| 1200 | 0.035 | | |
| 1800 | 0.035 | | |
| 2400 | 0.035 | | |
| 3000 | 0.036 | | |
| 3600 | 0.035 | | |
| 4200 | 0.035 | | |
| 4800 | 0.039 | | |
| 5400 | 0.036 | | |
| 6000 | 0.037 | | |

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# DAILY INSPECTION REPORT

**JOB TITLE:** ShotClub Social - Buffalo
**DATE:** 9/27/2023
**LaBella JOB NO.:** #2233554
**Day of Week:** S M T (W) T F S
**CLIENT:** ShotClub Social - Buffalo
**I.R. No.:** ----------
**CONTRACTOR:**
**Sheet No.** 1 **of** 1

Ben Napieralski / LaBella

**PHOTOS TAKEN:**

**Weather:** Sunny **AM** **PM**

**Temperature:** 52° **AM** 68° **PM**

**DESCRIPTION OF WORK PERFORMED AND INSPECTED**

8:00 am On-site
8:30 am Dust Traks running
9:00am Geotech drilling being prepped
→ Moving to fourth hole
9:45am Drilling fourth hole
10:00am Rod stuck on something at 40 ft depth
→ Hit a bolt in ground at 40 ft depth
10:35am Bolt has been removed from being lodged in rod
11:00 am No damage to drill rod
11:30 am Continuing drilling
12:00 am Fourth hole complete
→ Brick, stone, wood discovered at depths below 10-12 ft
12:45am Drill moving to fifth hole
1:30 pm Continue drilling fifth hole with no issues
2:45 pm fifth hole complete
3:00pm Dust traks taken down
3:15 pm off-site

NOTES: Bolts and brick at depths of 40 ft

**DOWNWIND 09.27.2023**

| | |
|---|---|
| Instrument Name | DustTrak II |
| Model Number | 8530 |
| Serial Number | 8530164102 |
| Firmware Version | 3.1 |
| Calibration Date | 6/19/2023 |
| Test Name | MANUAL_005 |
| Test Start Time | 7:21:35 AM |
| Test Start Date | 9/27/2023 |
| Test Length [D:H:M] | 0:06:10 |
| Test Interval [M:S] | 10:00 |
| Mass Average [mg/m3] | 0.016 |
| Mass Minimum [mg/m3] | 0 |
| Mass Maximum [mg/m3] | 0.043 |
| Mass TWA [mg/m3] | 0.012 |
| Photometric User Cal | 1 |
| Flow User Cal | 0 |
| Errors | |
| Number of Samples | 37 |
| Number of STELS | 1 |

| | |
|---|---|
| STEL Start Time | 7:46:36 AM |
| STEL Start Date | 9/27/2023 |
| STEL Average [mg/m3] | 0.041 |
| STEL Minimum [mg/m3] | 0.034 |
| STEL Maximum [mg/m3] | 0.788 |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|---|---|---|---|
| 600 | 0.042 | | |
| 1200 | 0.043 | | |
| 1800 | 0.042 | 1 | |
| 2400 | 0.04 | | |
| 3000 | 0.039 | | |
| 3600 | 0.037 | | |
| 4200 | 0.037 | | |
| 4800 | 0.035 | | |
| 5400 | 0.033 | | |
| 6000 | 0.03 | | |
| 6600 | 0.028 | | |
| 7200 | 0.025 | | |
| 7800 | 0.021 | | |
| 8400 | 0.019 | | |
| 9000 | 0.015 | | |
| 9600 | 0.014 | | |
| 10200 | 0.013 | | |
| 10800 | 0.011 | | |
| 11400 | 0.007 | | |

| | |
|---|---|
| 12000 | 0.007 |
| 12600 | 0.008 |
| 13200 | 0.01 |
| 13800 | 0.009 |
| 14400 | 0.004 |
| 15000 | 0.002 |
| 15600 | 0.001 |
| 16200 | 0.001 |
| 16800 | 0.001 |
| 17400 | 0.001 |
| 18000 | 0 |
| 18600 | 0 |
| 19200 | 0 |
| 19800 | 0 |
| 20400 | 0.001 |
| 21000 | 0 |
| 21600 | 0 |
| 22200 | 0 |

STEL Data

| Elapsed Time [s] | Mass [mg/m3] |
|---|---|
| 60 | 0.061 |
| 120 | 0.04 |
| 180 | 0.041 |
| 240 | 0.04 |
| 300 | 0.04 |
| 360 | 0.04 |
| 420 | 0.04 |
| 480 | 0.04 |
| 540 | 0.04 |
| 600 | 0.039 |
| 660 | 0.039 |
| 720 | 0.04 |
| 780 | 0.04 |
| 840 | 0.04 |
| 900 | 0.038 |

**UPWIND 09.27.2023**

| | |
|---|---|
| Instrument Name | DustTrak II |
| Model Number | 8530 |
| Serial Number | 8530171404 |
| Firmware Version | 3.1 |
| Calibration Date | 2/13/2023 |
| Test Name | UPWIND _007 |
| Test Start Time | 8:25:43 AM |
| Test Start Date | 9/27/2023 |
| Test Length [D:H:M] | 0:06:00 |
| Test Interval [M:S] | 10:00 |
| Mass Average [mg/m3] | 0.02 |
| Mass Minimum [mg/m3] | 0.008 |
| Mass Maximum [mg/m3] | 0.042 |
| Mass TWA [mg/m3] | 0.015 |
| Photometric User Cal | 1 |
| Flow User Cal | 0 |
| Errors | |
| Number of Samples | 36 |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|---|---|---|---|
| 600 | 0.042 | | |
| 1200 | 0.042 | | |
| 1800 | 0.041 | | |
| 2400 | 0.04 | | |
| 3000 | 0.039 | | |
| 3600 | 0.038 | | |
| 4200 | 0.037 | | |
| 4800 | 0.036 | | |
| 5400 | 0.034 | | |
| 6000 | 0.031 | | |
| 6600 | 0.029 | | |
| 7200 | 0.027 | | |
| 7800 | 0.024 | | |
| 8400 | 0.021 | | |
| 9000 | 0.019 | | |
| 9600 | 0.017 | | |
| 10200 | 0.016 | | |
| 10800 | 0.014 | | |
| 11400 | 0.012 | | |
| 12000 | 0.013 | | |
| 12600 | 0.015 | | |
| 13200 | 0.024 | | |
| 13800 | 0.013 | | |
| 14400 | 0.009 | | |
| 15000 | 0.008 | | |
| 15600 | 0.009 | | |

| | |
|---|---|
| 16200 | 0.009 |
| 16800 | 0.009 |
| 17400 | 0.008 |
| 18000 | 0.008 |
| 18600 | 0.008 |
| 19200 | 0.008 |
| 19800 | 0.009 |
| 20400 | 0.008 |
| 21000 | 0.008 |
| 21600 | 0.008 |

LaBella
Powered by partnership.

# DAILY INSPECTION REPORT

**JOB TITLE:** ShotClub Social - Buffalo
**DATE:** 9/28/2023
**LaBella JOB NO.:** #2233554
**Day of Week:** S M T W (T) F S
**CLIENT:** ShotClub Social - Buffalo
**I.R. No.:** ----------
**CONTRACTOR:**
**Sheet No.** 1 **of** 1

Ben Napieralski / LaBella

**PHOTOS TAKEN:**

**Weather:** Sunny **AM** **PM**

**Temperature:** 56° **AM** 69° **PM**

**DESCRIPTION OF WORK PERFORMED AND INSPECTED**

8:00 am on-site
8:15 am Dust traks running
9:00 am Drilling sixth hole
→ Final hole of job
9:45 am Drilling through wood around 10 ft depth
10:30 am Clean clay while drilling
11:15 am Drill rig having issues retrieving core sample
12:00 am Lost first core sample
→ Running drill again
12:45 am Core sample retrieved
→ Hard to drill through
→ A lot of rock
→ used water while drilling
1:30 pm City view on-site to oversee process and core samples
2:15 pm City view off-site
2:45 pm Drillers packing up
3:00 pm Dust traks taken down
3:15 pm workers need an extra day to load up drilling rig

NOTES: Friday is clean up day on-site

**DOWNWIND 09.28.2023**

| | |
|---|---|
| Instrument Name | DustTrak II |
| Model Number | 8530 |
| Serial Number | 8530164102 |
| Firmware Version | 3.1 |
| Calibration Date | 6/19/2023 |
| Test Name | MANUAL_006 |
| Test Start Time | 7:31:12 AM |
| Test Start Date | 9/28/2023 |
| Test Length [D:H:M] | 0:05:50 |
| Test Interval [M:S] | 10:00 |
| Mass Average [mg/m3] | 0.011 |
| Mass Minimum [mg/m3] | 0.005 |
| Mass Maximum [mg/m3] | 0.016 |
| Mass TWA [mg/m3] | 0.008 |
| Photometric User Cal | 1 |
| Flow User Cal | 0 |
| Errors | |
| Number of Samples | 35 |
| Number of STELS | 1 |

| | |
|---|---|
| STEL Start Time | 9:07:16 AM |
| STEL Start Date | 9/28/2023 |
| STEL Average [mg/m3] | 0.015 |
| STEL Minimum [mg/m3] | 0.01 |
| STEL Maximum [mg/m3] | 0.603 |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|---|---|---|---|
| 600 | 0.015 | | |
| 1200 | 0.015 | | |
| 1800 | 0.016 | | |
| 2400 | 0.015 | | |
| 3000 | 0.014 | | |
| 3600 | 0.014 | | |
| 4200 | 0.013 | | |
| 4800 | 0.014 | | |
| 5400 | 0.014 | | |
| 6000 | 0.015 | | 1 |
| 6600 | 0.014 | | 1 |
| 7200 | 0.014 | | |
| 7800 | 0.016 | | |
| 8400 | 0.013 | | |
| 9000 | 0.012 | | |
| 9600 | 0.009 | | |
| 10200 | 0.009 | | |
| 10800 | 0.009 | | |
| 11400 | 0.009 | | |

| | |
|---|---|
| 12000 | 0.009 |
| 12600 | 0.009 |
| 13200 | 0.011 |
| 13800 | 0.01 |
| 14400 | 0.01 |
| 15000 | 0.009 |
| 15600 | 0.008 |
| 16200 | 0.008 |
| 16800 | 0.007 |
| 17400 | 0.007 |
| 18000 | 0.007 |
| 18600 | 0.006 |
| 19200 | 0.006 |
| 19800 | 0.006 |
| 20400 | 0.005 |
| 21000 | 0.006 |

STEL Data

| Elapsed Time [s] | Mass [mg/m3] |
|---|---|
| 60 | 0.029 |
| 120 | 0.012 |
| 180 | 0.013 |
| 240 | 0.014 |
| 300 | 0.014 |
| 360 | 0.014 |
| 420 | 0.014 |
| 480 | 0.014 |
| 540 | 0.016 |
| 600 | 0.014 |
| 660 | 0.013 |
| 720 | 0.013 |
| 780 | 0.012 |
| 840 | 0.015 |
| 900 | 0.016 |

**UPWIND 09.28.2023**

| | |
|---|---|
| Instrument Name | DustTrak II |
| Model Number | 8530 |
| Serial Number | 8530171404 |
| Firmware Version | 3.1 |
| Calibration Date | 2/13/2023 |
| Test Name | UPWIND _008 |
| Test Start Time | 8:33:29 AM |
| Test Start Date | 9/28/2023 |
| Test Length [D:H:M] | 0:05:40 |
| Test Interval [M:S] | 10:00 |
| Mass Average [mg/m3] | 0.018 |
| Mass Minimum [mg/m3] | 0.015 |
| Mass Maximum [mg/m3] | 0.022 |
| Mass TWA [mg/m3] | 0.013 |
| Photometric User Cal | 1 |
| Flow User Cal | 0 |
| Errors | |
| Number of Samples | 34 |

| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
|---|---|---|---|
| 600 | 0.021 | | |
| 1200 | 0.022 | | |
| 1800 | 0.02 | | |
| 2400 | 0.02 | | |
| 3000 | 0.021 | | |
| 3600 | 0.021 | | |
| 4200 | 0.019 | | |
| 4800 | 0.019 | | |
| 5400 | 0.019 | | |
| 6000 | 0.02 | | |
| 6600 | 0.02 | | |
| 7200 | 0.019 | | |
| 7800 | 0.02 | | |
| 8400 | 0.019 | | |
| 9000 | 0.019 | | |
| 9600 | 0.018 | | |
| 10200 | 0.017 | | |
| 10800 | 0.017 | | |
| 11400 | 0.017 | | |
| 12000 | 0.017 | | |
| 12600 | 0.017 | | |
| 13200 | 0.017 | | |
| 13800 | 0.018 | | |
| 14400 | 0.017 | | |
| 15000 | 0.017 | | |
| 15600 | 0.017 | | |

| | |
|---|---|
| 16200 | 0.017 |
| 16800 | 0.016 |
| 17400 | 0.016 |
| 18000 | 0.016 |
| 18600 | 0.016 |
| 19200 | 0.016 |
| 19800 | 0.015 |
| 20400 | 0.016 |

LaBella
Powered by partnership.

# DAILY INSPECTION REPORT

**JOB TITLE:** ShotClub Social - Buffalo
**DATE:** 9/29/2023
**LaBella JOB NO.:** #2233554
**Day of Week:** S M T W T (F) S
**CLIENT:** ShotClub Social - Buffalo
**I.R. No.:** ----------
**CONTRACTOR:**
**Sheet No.** 1 **of** 1

Ben Napieralski / LaBella

**PHOTOS TAKEN:**

**Weather:** cloudy **AM** **PM**

**Temperature:** 58° **AM** 67° **PM**

**DESCRIPTION OF WORK PERFORMED AND INSPECTED**

8:00 am On-Site
8:30 am Dust traks not needed today
9:00 am No drilling
9:30 am Crew breaking down drill rig
10:00 am More workers on-site to help
11:00 am Filling up one final drum of excess soil from drilling
11:30 am rod fell down hole
→ extra equipment required to pull out of hole
12:15 am Rod successfully retrieved from hole

12:30 am Loading up equipment
12:45 am Off-Site

Import Requests

# New Enterprise Stone & Lime Co., Inc.

500 Como Park Blvd
Buffalo, New York 14227
Phone: (716) 826-7310 Fax: (716) 826-1342

PLANT INFORMATION - 54230100 - WEHRLE AGGREGATES (716) 826-7310

| ORDER NO. | TICKET NUMBER | SCALE | AUTO/MANUAL | DATE | TIME |
|---|---|---|---|---|---|
| 1000388686 | 50210965 | 1 | W | 08/29/2023 | 2:52 pm |

SOLD TO:
Credit Card Sales

, PA 16664-

CUSTOMER: 34805

PHONE:

PO #: Steve Savidge

SHIP TO:
555 Elk St
Buffalo, NY

QUOTE:

STATE NY

ZONE: B12

| PRODUCT ID | PRODUCT DESCRIPTION |
|---|---|
| 280300 | STONE, 2" CRUSHER RUN |

JOB NAME / LOCATION
Steve Savidge

Item

JOB REQUIRED NUMBERS
COUNTY: ERIE Steve Savidge

| TAG NO. | AXLES | TRUCK | CARRIER NAME | CARRIER CODE |
|---|---|---|---|---|
| 15197MK | 0 | BMS083 | Dig It Of New York LLC | 82815 |

| FREIGHT DELIVER | FREIGHT COLLECT 85,000 | | ACCUMULATIVE QUANTITIES | | PAYMENT METHOD CASH | | |
|---|---|---|---|---|---|---|---|
| US WEIGHT 68,700 | 34.35 Ton | GROSS | ORDERED 20.00 | | MATERIAL | 21.55 | 426.04 |
| 29,160 | 14.58 Ton | TARE | TODAY 19.77 | LOADS 1 | HAUL | 6.40 | 126.53 |
| 39,540 | 19.77 Ton | NET | TODATE 19.77 | LOADS 1 | ADD'L CHARGES | | 0.00 |
| 19.77 | | Ton | ACCUMULATED CASH SALE | | TAX | 8.75 % | 48.35 |

WEIGHED BY
14540

TOTAL THIS LOAD ➤ 600.92

INSPECTOR'S SIGNATURE JOB ARRIVAL TIME JOB DEPARTURE TIME

RECEIVED ABOVE MATERIAL IN GOOD CONDITION YOUR SIGNATURE OR ACTUAL RECEIPT/DELIVERY ACKNOWLEDGES ACCEPTANCE OF THE NESL TERMS & CONDITIONS REFERENCED BELOW

X

A SERVICE CHARGE NOT TO EXCEED THE MAXIMUM ALLOWABLE BY LAW WILL BE APPLIED TO ALL AMOUNTS OVER30 DAYS PAST DUE

Truck Desc: michael serafini
CWL 716-435-3500

**Crushed Stone, Pulverized Limestone, or Sand and Gravel DANGER** - May Cause Cancer (Inhalation). May cause damage to organs (lungs, respiratory system) through prolonged or repeated overexposure to dust from these products(inhalation). **Prevention:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Wear protective gloves, protective clothing, and eye protection. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. **Response:** If exposed or concerned, get medical advice/attention. **Handling and Storage:** Follow personal protection and control measures set forth in the product SDS. Avoid dust formation and breathing dust. **Disposal:** Dispose of contents/container in accordance with all local, regional, national and international regulations. **Read the Safety Data Sheet (SDS) before handling this product** to determine the appropriate ventilation or respiratory protection necessary to safeguard your health. The risk of silicosis or lung cancer depends upon the duration and levels of silica exposure in the workplace. Safety Data Sheets are available at www.nesl.com <http://www.nesl.com> or by calling (814) 766-2211.

Plant #: 54230100 Ticket #: 50210965 DELIVER

DUPLICATE - CUSTOMER Void - Customer Do Not Accept

**NEW YORK STATE**
**DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

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

*This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.*

## SECTION 1 – SITE BACKGROUND

The allowable site use is: Commercial or Industrial Use

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? 0-50

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? yes

Does it contain less than 10%, by weight, material that passes a size 100 sieve? yes

Is this virgin material from a permitted mine or quarry? yes

Is this material recycled concrete or brick from a DEC registered processing facility? no

## SECTION 3 - SAMPLING

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

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

*If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.*

## SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

*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:

New Enterprise Stone & Lime Co., Inc.

Location where fill was obtained:

NESL Wehrle Dr. 5-3R

Identification of any state or local approvals as a fill source:

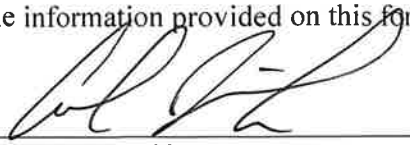
5-3R (NYSDOT approved source)

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Provide a list of supporting documentation included with this request:

Attached

The information provided on this form is accurate and complete.



Signature

8/25/23

Date

Andy Janik

Print Name

LaBella

Firm

Revised April 2023

# NEW ENTERPRISE STONE & LIME CO., INC.

500 Como Park Boulevard • Buffalo NY 14227

**Office:** (716) 826-7310
**Fax:** (716) 826-1342
**Dispatch:** (716) 566-9690


August 18, 2023

Steve Savage
City View Properties
726 Exchange Street
Buffalo, NY 14210

Re: 555 Elk Street

Dear Steve:

The Crushed Limestone Subbase material to be supplied to the above referenced project was extracted, crushed, and screened at our Lancaster, NY facility. The material is produced from a virgin stone source, un-impacted by hazardous materials or contaminants and free of loam, organic matter including clay.
The Quarry is a NYSDOT approved source; the source number is 5-3R.

Attached, you will find a gradation test including #80 sieve which show the percent passing to be <10%.

Sincerely,

Curt Resetarits
Vice President, Sales

CR:TG

CME Associates, Inc.

2727 Broadway St., Suite 2
Cheektowaga, New York 14227
(716) 877-9577
(716) 877-9629 (Fax)

www.cmeassociates.com



# LAB REPORT SUMMARY

**PROJECT:** NESL Source Pre-Qual
**CLIENT:** NESL
**DATE:** 08/15/2023

**REPORT NO.:** 17330L-14
**REPRESENTATIVE:** Austin Glasier

This CME Associates, Inc representative performed a sieve analysis and moisture density test (Modified Proctor) on a 2" R.O.C. sample BL3223 sampled by client representative and delivered to CME's Buffalo laboratory on 08/03/2023. Tests were performed in accordance with ASTM Standards C136, C117, and D1557.
The following table distinguishes your sample from some common NYSDOT items:

| Sample No.: | Location: |
|---|---|
| BL3223 | NESL Wehrle Dr. 5-3R |

**MECHANICAL ANALYSIS (ASTM C136, C117)**

| Sieve Size | Percent Passing by Weight Sample BL3223 | Item 304.14 Subbase Type IV | Item 304.13 Subbase Type III | Item 304.12 Subbase Type II | Item 203.7 Select Granular Fill |
|---|---|---|---|---|---|
| 4" | 100 | | 100 | | 100 |
| 2" | 100 | 100 | | 100 | |
| 1" | 93 | | | | |
| 3/4" | 85 | | | | |
| 1/2" | 68 | | | | |
| 3/8" | 58 | | | | |
| 1/4" | 47 | 30-65 | 30-75 | 25-60 | |
| No. 4 | 42 | | | | |
| No. 10 | 27 | | | | |
| No. 40 | 12 | 5-40 | 5-40 | 5-40 | 0-70 |
| No. 80 | 8 | | | | |
| No. 200 | 7.3 | 0-10 | 0-10 | 0-10 | 0-15 |

**CLASSIFICATION**

Gray cmf Gravel and cmf Sand; trace Silt/Clay

**LABORATORY MOISTURE-DENSITY RELATIONSHIP (ASTM D1557)**

| | | | |
|---|---|---|---|
| Corrected Maximum Dry Density | = | **141.8** | **Pcf** |
| Corrected Optimum Moisture Content | = | **6.3** | **%** |

It is recommended the engineer of record review and comment on the use of this material. Please see attached documents for lab test results.
Feel free to contact this office should you have any questions.

CME Associates, Inc.

2727 Broadway Ave, Suite #2
Buffalo, New York 14227
(716) 877-9577
(716) 877-9629 (Fax)

www.cmeassociates.com

**LABORATORY TEST SUMMARY**
NESL
NESL Source Pre-Qual
CME Report Number: 17330L-14
8/15/2023

The CME Associates Representative obtained a sample at the above referenced project. The sample was delivered to CME's Buffalo facility, an AASHTO[1] accredited laboratory, for a Particle Size Analysis and a Moisture Density Relationship determination. The results are as follow:

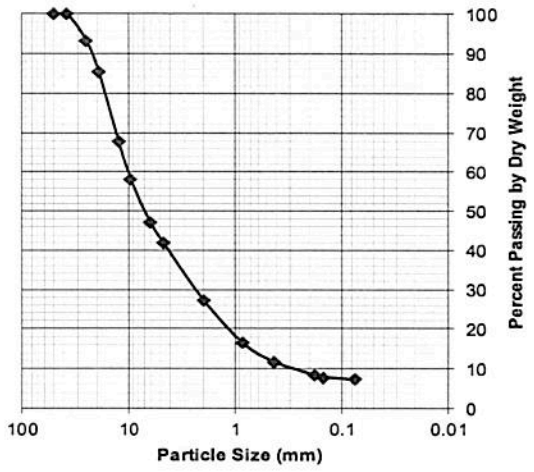
**1) Material Identification**

| Sample # | Date Sampled | Classification | Source |
|---|---|---|---|
| BL3223 | 08/03/23 | Gray cmf Gravel and cmf Sand; trace Silt/Clay | 5-3R NESL Wehrle Dr. |

**2) Particle Size Analysis ASTM C136/C117**

| Sieve Size | Sieve Size (mm) | % Passing by Dry Weight Sample # BL3223 |
|---|---|---|
| 2" | 50 | 100 |
| 1-1/2' | 37.5 | 100 |
| 1" | 25 | 93 |
| 3/4" | 19 | 85 |
| 1/2" | 12.5 | 68 |
| 3/8" | 9.50 | 58 |
| 1/4" | 6.25 | 47 |
| #4 | 4.75 | 42 |
| #10 | 2.00 | 27 |
| #20 | 0.850 | 16 |
| #40 | 0.425 | 12 |
| #80 | 0.180 | 8 |
| #100 | 0.150 | 8 |
| #200 | 0.075 | 7 |

**Grain Size Distribution**




**3) Moisture-Density Relationsh (ASTM D-1557: Modified Proctor)**

| | Sample # BL3223 |
|---|---|
| Corrected Maximum Dry Density (pcf) | = **141.8** |
| Corrected Optimum Moisture Content (%) | = **6.3** |
| Oversized Particles, Percent by Weight (%) | = **15** * |

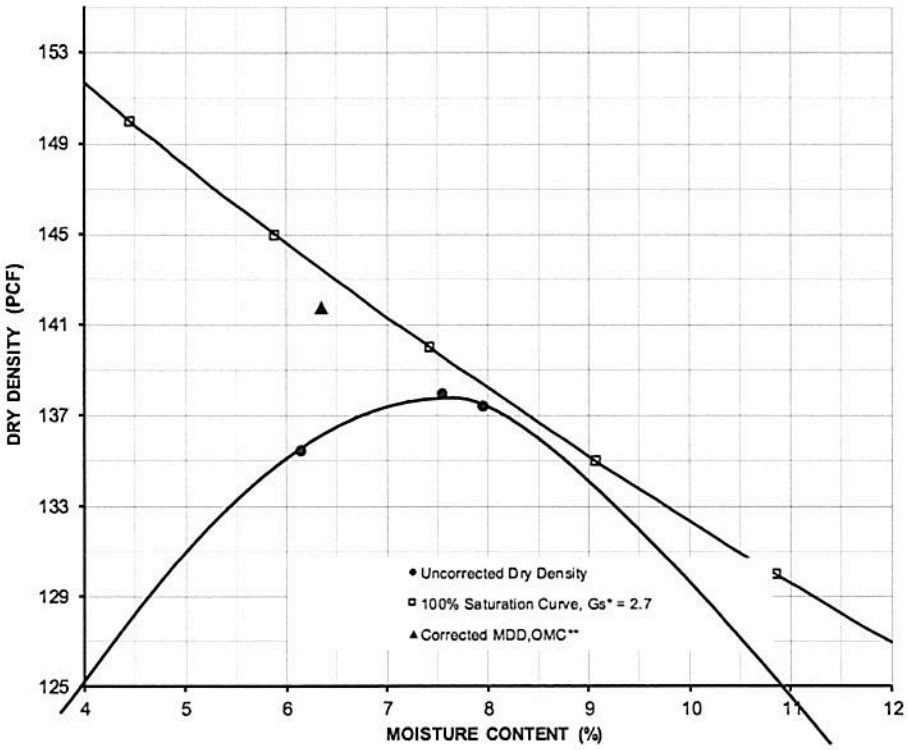
* Particles retained on 3/4-inch sieve

[1]AASHTO - American Association of State Highway & Transportation Officials (AASHTO) Materials Reference Laboratory. CME Buffalo accreditation includes tests of Portland Cement Concrete, Aggregate and Soil Materials. www.aashtoresource.org

**LABORATORY TEST SUMMARY**
**NESL**
**NESL Source Pre-Qual**
**CME Report Number: 17330L-14**

| | | | |
|---|---|---|---|
| SAMPLE LOCATION: | **5-3R NESL Wehrle Dr.** | DATE SAMPLED: | **8/3/23** |
| SOIL CLASSIFICATION: | **Gray cmf Gravel and cmf Sand; trace Silt/Clay** | SAMPLE NO.: | **BL3223** |

**Moisture - Density Relationship Curve**




**Particle Size Analysis ASTM C136**

| Sieve Size | % Passing |
|---|---|
| 2" | 100 |
| 1-1/2" | 100 |
| 1" | 93 |
| 3/4" | 85 |
| 1/2" | 68 |
| 3/8" | 58 |
| 1/4" | 47 |
| No.4 | 42 |
| No.10 | 27 |
| No.20 | 16 |
| No.40 | 12 |
| No.80 | 8 |
| No.100 | 8 |
| No.200 | 7 |

**Test Procedure Information**

| | | | |
|---|---|---|---|
| Test Method | ☑ ASTM D-1557 (Modified) | | ☐ ASTM D-698 |
| Procedure Used | ☐ A | ☐ B | ☑ C |
| Preparation Method | ☐ Dry | ☑ Moist | |
| Description of Rammer | ☐ Manual | ☑ Mechanical | |

**Test Results**

Corrected MDD (PCF) = **141.8**
Corrected OMC (%) = **6.3**

Oversize Fraction by Dry Weight
15 % Retained on ☐ No.4 Sieve ☐ 3/8" Sieve ☑ 3/4" Sieve

* Specific Gravity, estimated
** MDD = Maximum Dry Density, OMC = Optimum Moisture Content
Please feel free to contact our office if you have any questions.

Austin Glasier
Supervising Laboratory Technician

# APPENDIX 6

Elk Street Solar OU-2 East Cover Modifications

# DAILY INSPECTION REPORT

**JOB TITLE:** Elk Street Fence Repair
**DATE:** 3/18/2024
**LaBella JOB NO.:** #2231211
**Day of Week:** S **M** T W T F S
**CLIENT:** Elk Street Commerce Park
**I.R. No.:** ----------
**CONTRACTOR:** Milestone
**Sheet No.** 1 **of** 1

Chris Finn - LaBella

**PHOTOS TAKEN:** YES

**Weather:**
Sunny **AM** Overcast **PM**

**Temperature:**
28 **AM** 32 **PM**

**DESCRIPTION OF WORK PERFORMED AND INSPECTED**

**06:30** – LaBella arrives on-site.

**07:00** – Upwind and downwind CAMP meter set up and started

0**7:15** – Milestone on-site, walking work area.

**7:30** – Milestone warming up machines to begin road work.

**08:00** – Milestone began grading work in the areas along the north and south sides of the treatment plant access road. A skid steer was used to remove gravel from along the south side of the treatment plant road. Gravel removal along the north side of the treatment plant road is being removed via a front loader. Gravel is being staged in piles.

**10:30** - Dump trucks arrive on-site for sub-base delivery (stockpile).

**11:15 –** Milestone began spreading existing sub-base and compacting via a roller.

**12:00 –** Lunch

**12:30 –** Milestone began working on laying sub-base and compacting the sub-base via a roller.

**15:30** - Milestone work completed for the day. Grading for access road completed.

**15:45 –** CAMP equipment shut down and put away.

**16:15** – LaBella off-site

LaBella
Powered by partnership.

Morning Weather Forecast

Current conditions at
**Buffalo, Greater Buffalo International Airport (KBUF)**
Lat: 42.94°N Lon: 78.74°W Elev: 709ft.

Partly Cloudy
**28°F**
-2°C

| | |
|---|---|
| **Humidity** | 66% |
| **Wind Speed** | W 16 G 23 mph |
| **Barometer** | 29.79 in (1009.5 mb) |
| **Dewpoint** | 18°F (-8°C) |
| **Visibility** | 10.00 mi |
| **Wind Chill** | 16°F (-9°C) |
| **Last update** | 18 Mar 7:54 am EDT |

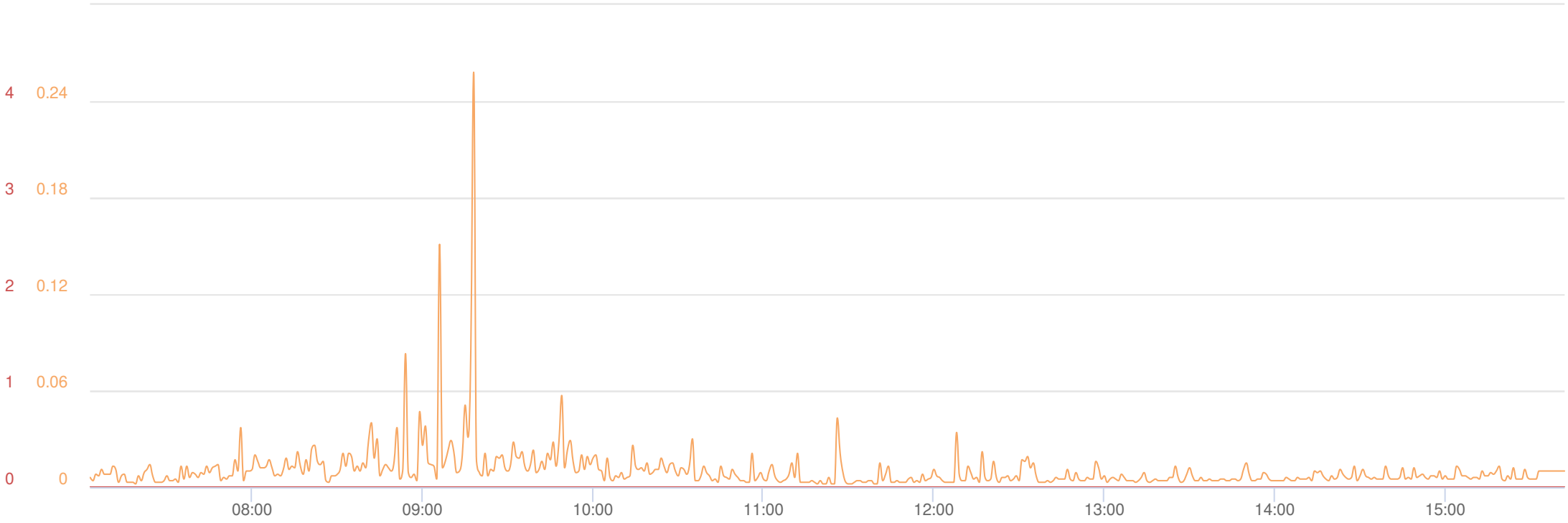
Afternoon Weather Forecast

Current conditions at
**Buffalo, Greater Buffalo International Airport (KBUF)**
Lat: 42.94°N Lon: 78.74°W Elev: 709ft.

Light Snow and Breezy
**32°F**
0°C

| | |
|---|---|
| **Humidity** | 73% |
| **Wind Speed** | SW 21 G 30 mph |
| **Barometer** | 29.79 in (1009.5 mb) |
| **Dewpoint** | 24°F (-4°C) |
| **Visibility** | 7.00 mi |
| **Wind Chill** | 20°F (-7°C) |
| **Last update** | 18 Mar 1:54 pm EDT |

Mon, 18th of Mar 2024, 0:00:00 – 15:52:08
(GMT-05:00) Eastern Time (US & Canada)




**Mass Conc. Total** mg/m³
DustTrak-8530
RS232(C)

| MIN | AVG | MAX |
|---|---|---|
| 0.002 | 0.01 | 0.258 |

**VOC** ppm
miniRAE 3000
RS232(A)

| MIN | AVG | MAX |
|---|---|---|
| 0 | 0 | 0 |

| | |
|---|---|
| **Name** | LaBella #1 (FA05345) |
| **S/N** | 2B004188 |
| **Description** | FA05345 |
| **Location** | 503 Elk St, Buffalo, NY 14210, USA |

Upwind CAMP Data March 18, 2024

| Timestamp | VOC (ppm) | Mass Conc. Total ($mg/m^3$) |
|---|---|---|
| 3/18/2024 7:03 | 0 | 0.006 |
| 3/18/2024 7:04 | 0 | 0.004 |
| 3/18/2024 7:05 | 0 | 0.008 |
| 3/18/2024 7:06 | 0 | 0.007 |
| 3/18/2024 7:07 | 0 | 0.011 |
| 3/18/2024 7:08 | 0 | 0.008 |
| 3/18/2024 7:09 | 0 | 0.008 |
| 3/18/2024 7:10 | 0 | 0.008 |
| 3/18/2024 7:11 | 0 | 0.013 |
| 3/18/2024 7:12 | 0 | 0.011 |
| 3/18/2024 7:13 | 0 | 0.003 |
| 3/18/2024 7:14 | 0 | 0.007 |
| 3/18/2024 7:15 | 0 | 0.008 |
| 3/18/2024 7:16 | 0 | 0.003 |
| 3/18/2024 7:17 | 0 | 0.003 |
| 3/18/2024 7:18 | 0 | 0.003 |
| 3/18/2024 7:19 | 0 | 0.002 |
| 3/18/2024 7:20 | 0 | 0.007 |
| 3/18/2024 7:21 | 0 | 0.004 |
| 3/18/2024 7:22 | 0 | 0.009 |
| 3/18/2024 7:23 | 0 | 0.011 |
| 3/18/2024 7:24 | 0 | 0.014 |
| 3/18/2024 7:25 | 0 | 0.007 |
| 3/18/2024 7:26 | 0 | 0.003 |
| 3/18/2024 7:27 | 0 | 0.003 |
| 3/18/2024 7:28 | 0 | 0.003 |
| 3/18/2024 7:29 | 0 | 0.004 |
| 3/18/2024 7:30 | 0 | 0.007 |
| 3/18/2024 7:31 | 0 | 0.004 |
| 3/18/2024 7:32 | 0 | 0.004 |
| 3/18/2024 7:33 | 0 | 0.005 |
| 3/18/2024 7:34 | 0 | 0.003 |
| 3/18/2024 7:35 | 0 | 0.013 |
| 3/18/2024 7:36 | 0 | 0.005 |
| 3/18/2024 7:37 | 0 | 0.013 |
| 3/18/2024 7:38 | 0 | 0.006 |
| 3/18/2024 7:39 | 0 | 0.009 |
| 3/18/2024 7:40 | 0 | 0.008 |
| 3/18/2024 7:41 | 0 | 0.006 |
| 3/18/2024 7:42 | 0 | 0.009 |
| 3/18/2024 7:43 | 0 | 0.008 |
| 3/18/2024 7:44 | 0 | 0.013 |
| 3/18/2024 7:45 | 0 | 0.009 |
| 3/18/2024 7:46 | 0 | 0.012 |

| | | |
|---|---|---|
| 3/18/2024 7:47 | 0 | 0.013 |
| 3/18/2024 7:48 | 0 | 0.014 |
| 3/18/2024 7:49 | 0 | 0.004 |
| 3/18/2024 7:50 | 0 | 0.006 |
| 3/18/2024 7:51 | 0 | 0.005 |
| 3/18/2024 7:52 | 0 | 0.007 |
| 3/18/2024 7:53 | 0 | 0.007 |
| 3/18/2024 7:54 | 0 | 0.017 |
| 3/18/2024 7:55 | 0 | 0.01 |
| 3/18/2024 7:56 | 0 | 0.037 |
| 3/18/2024 7:57 | 0 | 0.004 |
| 3/18/2024 7:58 | 0 | 0.01 |
| 3/18/2024 7:59 | 0 | 0.01 |
| 3/18/2024 8:00 | 0 | 0.011 |
| 3/18/2024 8:01 | 0 | 0.02 |
| 3/18/2024 8:02 | 0 | 0.016 |
| 3/18/2024 8:03 | 0 | 0.012 |
| 3/18/2024 8:04 | 0 | 0.012 |
| 3/18/2024 8:05 | 0 | 0.013 |
| 3/18/2024 8:06 | 0 | 0.017 |
| 3/18/2024 8:07 | 0 | 0.012 |
| 3/18/2024 8:08 | 0 | 0.007 |
| 3/18/2024 8:09 | 0 | 0.008 |
| 3/18/2024 8:10 | 0 | 0.007 |
| 3/18/2024 8:11 | 0 | 0.011 |
| 3/18/2024 8:12 | 0 | 0.018 |
| 3/18/2024 8:13 | 0 | 0.011 |
| 3/18/2024 8:14 | 0 | 0.013 |
| 3/18/2024 8:15 | 0 | 0.012 |
| 3/18/2024 8:16 | 0 | 0.022 |
| 3/18/2024 8:17 | 0 | 0.013 |
| 3/18/2024 8:18 | 0 | 0.008 |
| 3/18/2024 8:19 | 0 | 0.017 |
| 3/18/2024 8:20 | 0 | 0.01 |
| 3/18/2024 8:21 | 0 | 0.024 |
| 3/18/2024 8:22 | 0 | 0.026 |
| 3/18/2024 8:23 | 0 | 0.016 |
| 3/18/2024 8:24 | 0 | 0.014 |
| 3/18/2024 8:25 | 0 | 0.016 |
| 3/18/2024 8:26 | 0 | 0.004 |
| 3/18/2024 8:27 | 0 | 0.003 |
| 3/18/2024 8:28 | 0 | 0.007 |
| 3/18/2024 8:29 | 0 | 0.007 |
| 3/18/2024 8:30 | 0 | 0.008 |
| 3/18/2024 8:31 | 0 | 0.011 |
| 3/18/2024 8:32 | 0 | 0.021 |
| 3/18/2024 8:33 | 0 | 0.013 |

| | | |
|---|---|---|
| 3/18/2024 8:34 | 0 | 0.021 |
| 3/18/2024 8:35 | 0 | 0.019 |
| 3/18/2024 8:36 | 0 | 0.01 |
| 3/18/2024 8:37 | 0 | 0.013 |
| 3/18/2024 8:38 | 0 | 0.01 |
| 3/18/2024 8:39 | 0 | 0.015 |
| 3/18/2024 8:40 | 0 | 0.012 |
| 3/18/2024 8:41 | 0 | 0.029 |
| 3/18/2024 8:42 | 0 | 0.04 |
| 3/18/2024 8:43 | 0 | 0.018 |
| 3/18/2024 8:44 | 0 | 0.03 |
| 3/18/2024 8:45 | 0 | 0.007 |
| 3/18/2024 8:46 | 0 | 0.011 |
| 3/18/2024 8:47 | 0 | 0.014 |
| 3/18/2024 8:48 | 0 | 0.012 |
| 3/18/2024 8:49 | 0 | 0.01 |
| 3/18/2024 8:50 | 0 | 0.016 |
| 3/18/2024 8:51 | 0 | 0.037 |
| 3/18/2024 8:52 | 0 | 0.005 |
| 3/18/2024 8:53 | 0 | 0.01 |
| 3/18/2024 8:54 | 0 | 0.083 |
| 3/18/2024 8:55 | 0 | 0.009 |
| 3/18/2024 8:56 | 0 | 0.006 |
| 3/18/2024 8:57 | 0 | 0.008 |
| 3/18/2024 8:58 | 0 | 0.004 |
| 3/18/2024 8:59 | 0 | 0.047 |
| 3/18/2024 9:00 | 0 | 0.026 |
| 3/18/2024 9:01 | 0 | 0.038 |
| 3/18/2024 9:02 | 0 | 0.015 |
| 3/18/2024 9:03 | 0 | 0.014 |
| 3/18/2024 9:04 | 0 | 0.013 |
| 3/18/2024 9:05 | 0 | 0.005 |
| 3/18/2024 9:06 | 0 | 0.151 |
| 3/18/2024 9:07 | 0 | 0.012 |
| 3/18/2024 9:08 | 0 | 0.016 |
| 3/18/2024 9:09 | 0 | 0.023 |
| 3/18/2024 9:10 | 0 | 0.029 |
| 3/18/2024 9:11 | 0 | 0.022 |
| 3/18/2024 9:12 | 0 | 0.009 |
| 3/18/2024 9:13 | 0 | 0.01 |
| 3/18/2024 9:14 | 0 | 0.02 |
| 3/18/2024 9:15 | 0 | 0.051 |
| 3/18/2024 9:16 | 0 | 0.031 |
| 3/18/2024 9:17 | 0 | 0.086 |
| 3/18/2024 9:18 | 0 | 0.258 |
| 3/18/2024 9:19 | 0 | 0.016 |
| 3/18/2024 9:20 | 0 | 0.009 |

| | | |
|---|---|---|
| 3/18/2024 9:21 | 0 | 0.007 |
| 3/18/2024 9:22 | 0 | 0.021 |
| 3/18/2024 9:23 | 0 | 0.007 |
| 3/18/2024 9:24 | 0 | 0.011 |
| 3/18/2024 9:25 | 0 | 0.01 |
| 3/18/2024 9:26 | 0 | 0.019 |
| 3/18/2024 9:27 | 0 | 0.018 |
| 3/18/2024 9:28 | 0 | 0.02 |
| 3/18/2024 9:29 | 0 | 0.012 |
| 3/18/2024 9:30 | 0 | 0.01 |
| 3/18/2024 9:31 | 0 | 0.014 |
| 3/18/2024 9:32 | 0 | 0.028 |
| 3/18/2024 9:33 | 0 | 0.019 |
| 3/18/2024 9:34 | 0 | 0.018 |
| 3/18/2024 9:35 | 0 | 0.022 |
| 3/18/2024 9:36 | 0 | 0.013 |
| 3/18/2024 9:37 | 0 | 0.01 |
| 3/18/2024 9:38 | 0 | 0.014 |
| 3/18/2024 9:39 | 0 | 0.023 |
| 3/18/2024 9:40 | 0 | 0.009 |
| 3/18/2024 9:41 | 0 | 0.011 |
| 3/18/2024 9:42 | 0 | 0.016 |
| 3/18/2024 9:43 | 0 | 0.011 |
| 3/18/2024 9:44 | 0 | 0.021 |
| 3/18/2024 9:45 | 0 | 0.017 |
| 3/18/2024 9:46 | 0 | 0.028 |
| 3/18/2024 9:47 | 0 | 0.013 |
| 3/18/2024 9:48 | 0 | 0.028 |
| 3/18/2024 9:49 | 0 | 0.057 |
| 3/18/2024 9:50 | 0 | 0.012 |
| 3/18/2024 9:51 | 0 | 0.023 |
| 3/18/2024 9:52 | 0 | 0.029 |
| 3/18/2024 9:53 | 0 | 0.016 |
| 3/18/2024 9:54 | 0 | 0.009 |
| 3/18/2024 9:55 | 0 | 0.01 |
| 3/18/2024 9:56 | 0 | 0.02 |
| 3/18/2024 9:57 | 0 | 0.011 |
| 3/18/2024 9:58 | 0 | 0.019 |
| 3/18/2024 9:59 | 0 | 0.014 |
| 3/18/2024 10:00 | 0 | 0.018 |
| 3/18/2024 10:01 | 0 | 0.02 |
| 3/18/2024 10:02 | 0 | 0.011 |
| 3/18/2024 10:03 | 0 | 0.01 |
| 3/18/2024 10:04 | 0 | 0.004 |
| 3/18/2024 10:05 | 0 | 0.018 |
| 3/18/2024 10:06 | 0 | 0.006 |
| 3/18/2024 10:07 | 0 | 0.004 |

| | | |
|---|---|---|
| 3/18/2024 10:08 | 0 | 0.007 |
| 3/18/2024 10:09 | 0 | 0.006 |
| 3/18/2024 10:10 | 0 | 0.009 |
| 3/18/2024 10:11 | 0 | 0.005 |
| 3/18/2024 10:12 | 0 | 0.006 |
| 3/18/2024 10:13 | 0 | 0.007 |
| 3/18/2024 10:14 | 0 | 0.026 |
| 3/18/2024 10:15 | 0 | 0.013 |
| 3/18/2024 10:16 | 0 | 0.011 |
| 3/18/2024 10:17 | 0 | 0.012 |
| 3/18/2024 10:18 | 0 | 0.01 |
| 3/18/2024 10:19 | 0 | 0.015 |
| 3/18/2024 10:20 | 0 | 0.008 |
| 3/18/2024 10:21 | 0 | 0.009 |
| 3/18/2024 10:22 | 0 | 0.011 |
| 3/18/2024 10:23 | 0 | 0.011 |
| 3/18/2024 10:24 | 0 | 0.018 |
| 3/18/2024 10:25 | 0 | 0.013 |
| 3/18/2024 10:26 | 0 | 0.009 |
| 3/18/2024 10:27 | 0 | 0.014 |
| 3/18/2024 10:28 | 0 | 0.015 |
| 3/18/2024 10:29 | 0 | 0.01 |
| 3/18/2024 10:30 | 0 | 0.007 |
| 3/18/2024 10:31 | 0 | 0.012 |
| 3/18/2024 10:32 | 0 | 0.011 |
| 3/18/2024 10:33 | 0 | 0.008 |
| 3/18/2024 10:34 | 0 | 0.014 |
| 3/18/2024 10:35 | 0 | 0.03 |
| 3/18/2024 10:36 | 0 | 0.004 |
| 3/18/2024 10:37 | 0 | 0.004 |
| 3/18/2024 10:38 | 0 | 0.007 |
| 3/18/2024 10:39 | 0 | 0.013 |
| 3/18/2024 10:40 | 0 | 0.009 |
| 3/18/2024 10:41 | 0 | 0.007 |
| 3/18/2024 10:42 | 0 | 0.004 |
| 3/18/2024 10:43 | 0 | 0.005 |
| 3/18/2024 10:44 | 0 | 0.003 |
| 3/18/2024 10:45 | 0 | 0.013 |
| 3/18/2024 10:46 | 0 | 0.007 |
| 3/18/2024 10:47 | 0 | 0.006 |
| 3/18/2024 10:48 | 0 | 0.005 |
| 3/18/2024 10:49 | 0 | 0.011 |
| 3/18/2024 10:50 | 0 | 0.008 |
| 3/18/2024 10:51 | 0 | 0.006 |
| 3/18/2024 10:52 | 0 | 0.004 |
| 3/18/2024 10:53 | 0 | 0.004 |
| 3/18/2024 10:54 | 0 | 0.003 |

| | | |
|---|---|---|
| 3/18/2024 10:55 | 0 | 0.003 |
| 3/18/2024 10:56 | 0 | 0.021 |
| 3/18/2024 10:57 | 0 | 0.004 |
| 3/18/2024 10:58 | 0 | 0.006 |
| 3/18/2024 10:59 | 0 | 0.009 |
| 3/18/2024 11:00 | 0 | 0.005 |
| 3/18/2024 11:01 | 0 | 0.004 |
| 3/18/2024 11:02 | 0 | 0.01 |
| 3/18/2024 11:03 | 0 | 0.014 |
| 3/18/2024 11:04 | 0 | 0.007 |
| 3/18/2024 11:05 | 0 | 0.004 |
| 3/18/2024 11:06 | 0 | 0.003 |
| 3/18/2024 11:07 | 0 | 0.004 |
| 3/18/2024 11:08 | 0 | 0.005 |
| 3/18/2024 11:09 | 0 | 0.008 |
| 3/18/2024 11:10 | 0 | 0.015 |
| 3/18/2024 11:11 | 0 | 0.006 |
| 3/18/2024 11:12 | 0 | 0.021 |
| 3/18/2024 11:13 | 0 | 0.003 |
| 3/18/2024 11:14 | 0 | 0.003 |
| 3/18/2024 11:15 | 0 | 0.003 |
| 3/18/2024 11:16 | 0 | 0.003 |
| 3/18/2024 11:17 | 0 | 0.004 |
| 3/18/2024 11:18 | 0 | 0.003 |
| 3/18/2024 11:19 | 0 | 0.002 |
| 3/18/2024 11:20 | 0 | 0.004 |
| 3/18/2024 11:21 | 0 | 0.002 |
| 3/18/2024 11:22 | 0 | 0.002 |
| 3/18/2024 11:23 | 0 | 0.006 |
| 3/18/2024 11:24 | 0 | 0.002 |
| 3/18/2024 11:25 | 0 | 0.002 |
| 3/18/2024 11:26 | 0 | 0.043 |
| 3/18/2024 11:27 | 0 | 0.021 |
| 3/18/2024 11:28 | 0 | 0.009 |
| 3/18/2024 11:29 | 0 | 0.003 |
| 3/18/2024 11:30 | 0 | 0.002 |
| 3/18/2024 11:31 | 0 | 0.002 |
| 3/18/2024 11:32 | 0 | 0.003 |
| 3/18/2024 11:33 | 0 | 0.004 |
| 3/18/2024 11:34 | 0 | 0.004 |
| 3/18/2024 11:35 | 0 | 0.003 |
| 3/18/2024 11:36 | 0 | 0.003 |
| 3/18/2024 11:37 | 0 | 0.004 |
| 3/18/2024 11:38 | 0 | 0.004 |
| 3/18/2024 11:39 | 0 | 0.002 |
| 3/18/2024 11:40 | 0 | 0.002 |
| 3/18/2024 11:41 | 0 | 0.015 |

| | | |
|---|---|---|
| 3/18/2024 11:42 | 0 | 0.004 |
| 3/18/2024 11:43 | 0 | 0.008 |
| 3/18/2024 11:44 | 0 | 0.013 |
| 3/18/2024 11:45 | 0 | 0.003 |
| 3/18/2024 11:46 | 0 | 0.003 |
| 3/18/2024 11:47 | 0 | 0.004 |
| 3/18/2024 11:48 | 0 | 0.003 |
| 3/18/2024 11:49 | 0 | 0.003 |
| 3/18/2024 11:50 | 0 | 0.003 |
| 3/18/2024 11:51 | 0 | 0.005 |
| 3/18/2024 11:52 | 0 | 0.006 |
| 3/18/2024 11:53 | 0 | 0.003 |
| 3/18/2024 11:54 | 0 | 0.004 |
| 3/18/2024 11:55 | 0 | 0.003 |
| 3/18/2024 11:56 | 0 | 0.008 |
| 3/18/2024 11:57 | 0 | 0.004 |
| 3/18/2024 11:58 | 0 | 0.005 |
| 3/18/2024 11:59 | 0 | 0.006 |
| 3/18/2024 12:00 | 0 | 0.011 |
| 3/18/2024 12:01 | 0 | 0.007 |
| 3/18/2024 12:02 | 0 | 0.006 |
| 3/18/2024 12:03 | 0 | 0.004 |
| 3/18/2024 12:04 | 0 | 0.003 |
| 3/18/2024 12:05 | 0 | 0.003 |
| 3/18/2024 12:06 | 0 | 0.003 |
| 3/18/2024 12:07 | 0 | 0.003 |
| 3/18/2024 12:08 | 0 | 0.034 |
| 3/18/2024 12:09 | 0 | 0.007 |
| 3/18/2024 12:10 | 0 | 0.004 |
| 3/18/2024 12:11 | 0 | 0.004 |
| 3/18/2024 12:12 | 0 | 0.013 |
| 3/18/2024 12:13 | 0 | 0.009 |
| 3/18/2024 12:14 | 0 | 0.005 |
| 3/18/2024 12:15 | 0 | 0.006 |
| 3/18/2024 12:16 | 0 | 0.003 |
| 3/18/2024 12:17 | 0 | 0.022 |
| 3/18/2024 12:18 | 0 | 0.006 |
| 3/18/2024 12:19 | 0 | 0.004 |
| 3/18/2024 12:20 | 0 | 0.005 |
| 3/18/2024 12:21 | 0 | 0.016 |
| 3/18/2024 12:22 | 0 | 0.006 |
| 3/18/2024 12:23 | 0 | 0.003 |
| 3/18/2024 12:24 | 0 | 0.006 |
| 3/18/2024 12:25 | 0 | 0.006 |
| 3/18/2024 12:26 | 0 | 0.007 |
| 3/18/2024 12:27 | 0 | 0.004 |
| 3/18/2024 12:28 | 0 | 0.005 |

| | | |
|---|---|---|
| 3/18/2024 12:29 | 0 | 0.007 |
| 3/18/2024 12:30 | 0 | 0.004 |
| 3/18/2024 12:31 | 0 | 0.017 |
| 3/18/2024 12:32 | 0 | 0.016 |
| 3/18/2024 12:33 | 0 | 0.019 |
| 3/18/2024 12:34 | 0 | 0.012 |
| 3/18/2024 12:35 | 0 | 0.015 |
| 3/18/2024 12:36 | 0 | 0.007 |
| 3/18/2024 12:37 | 0 | 0.003 |
| 3/18/2024 12:38 | 0 | 0.003 |
| 3/18/2024 12:39 | 0 | 0.003 |
| 3/18/2024 12:40 | 0 | 0.004 |
| 3/18/2024 12:41 | 0 | 0.003 |
| 3/18/2024 12:42 | 0 | 0.004 |
| 3/18/2024 12:43 | 0 | 0.006 |
| 3/18/2024 12:44 | 0 | 0.005 |
| 3/18/2024 12:45 | 0 | 0.005 |
| 3/18/2024 12:46 | 0 | 0.005 |
| 3/18/2024 12:47 | 0 | 0.011 |
| 3/18/2024 12:48 | 0 | 0.005 |
| 3/18/2024 12:49 | 0 | 0.004 |
| 3/18/2024 12:50 | 0 | 0.009 |
| 3/18/2024 12:51 | 0 | 0.005 |
| 3/18/2024 12:52 | 0 | 0.004 |
| 3/18/2024 12:53 | 0 | 0.004 |
| 3/18/2024 12:54 | 0 | 0.006 |
| 3/18/2024 12:55 | 0 | 0.005 |
| 3/18/2024 12:56 | 0 | 0.005 |
| 3/18/2024 12:57 | 0 | 0.016 |
| 3/18/2024 12:58 | 0 | 0.012 |
| 3/18/2024 12:59 | 0 | 0.005 |
| 3/18/2024 13:00 | 0 | 0.007 |
| 3/18/2024 13:01 | 0 | 0.003 |
| 3/18/2024 13:02 | 0 | 0.005 |
| 3/18/2024 13:03 | 0 | 0.006 |
| 3/18/2024 13:04 | 0 | 0.005 |
| 3/18/2024 13:05 | 0 | 0.004 |
| 3/18/2024 13:06 | 0 | 0.008 |
| 3/18/2024 13:07 | 0 | 0.006 |
| 3/18/2024 13:08 | 0 | 0.004 |
| 3/18/2024 13:09 | 0 | 0.004 |
| 3/18/2024 13:10 | 0 | 0.004 |
| 3/18/2024 13:11 | 0 | 0.003 |
| 3/18/2024 13:12 | 0 | 0.004 |
| 3/18/2024 13:13 | 0 | 0.006 |
| 3/18/2024 13:14 | 0 | 0.009 |
| 3/18/2024 13:15 | 0 | 0.004 |

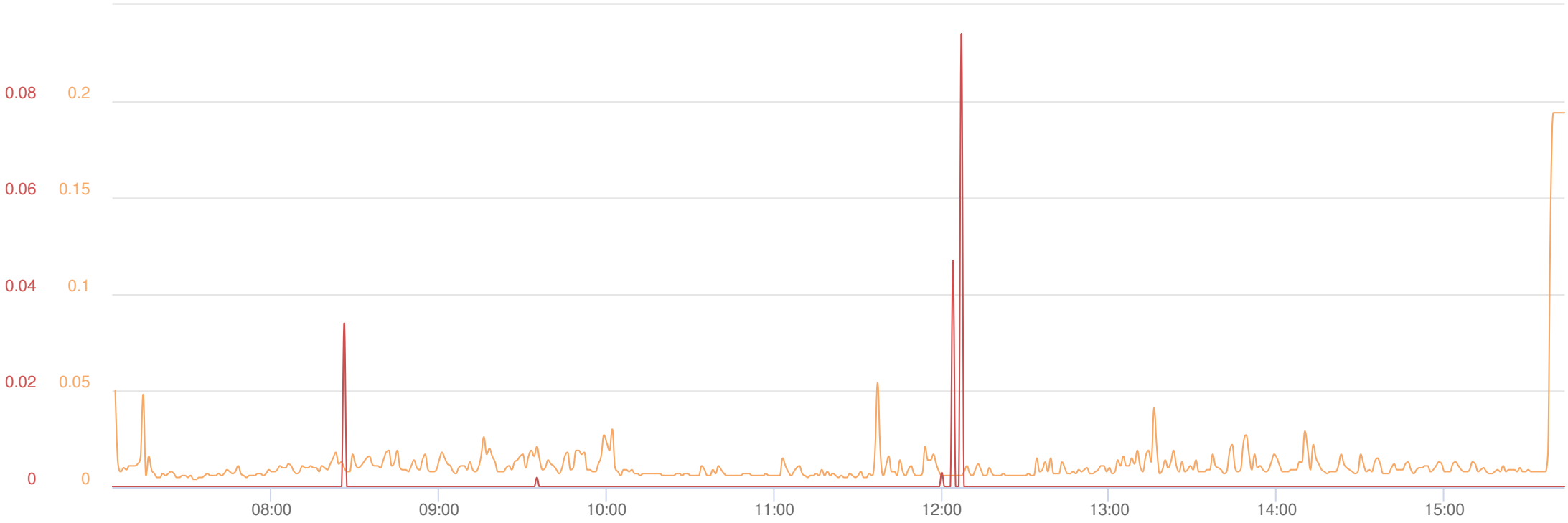
| | | |
|---|---|---|
| 3/18/2024 13:16 | 0 | 0.003 |
| 3/18/2024 13:17 | 0 | 0.004 |
| 3/18/2024 13:18 | 0 | 0.005 |
| 3/18/2024 13:19 | 0 | 0.004 |
| 3/18/2024 13:20 | 0 | 0.004 |
| 3/18/2024 13:21 | 0 | 0.004 |
| 3/18/2024 13:22 | 0 | 0.004 |
| 3/18/2024 13:23 | 0 | 0.006 |
| 3/18/2024 13:24 | 0 | 0.006 |
| 3/18/2024 13:25 | 0 | 0.013 |
| 3/18/2024 13:26 | 0 | 0.006 |
| 3/18/2024 13:27 | 0 | 0.003 |
| 3/18/2024 13:28 | 0 | 0.004 |
| 3/18/2024 13:29 | 0 | 0.008 |
| 3/18/2024 13:30 | 0 | 0.012 |
| 3/18/2024 13:31 | 0 | 0.007 |
| 3/18/2024 13:32 | 0 | 0.004 |
| 3/18/2024 13:33 | 0 | 0.004 |
| 3/18/2024 13:34 | 0 | 0.006 |
| 3/18/2024 13:35 | 0 | 0.004 |
| 3/18/2024 13:36 | 0 | 0.004 |
| 3/18/2024 13:37 | 0 | 0.005 |
| 3/18/2024 13:38 | 0 | 0.004 |
| 3/18/2024 13:39 | 0 | 0.004 |
| 3/18/2024 13:40 | 0 | 0.004 |
| 3/18/2024 13:41 | 0 | 0.005 |
| 3/18/2024 13:42 | 0 | 0.005 |
| 3/18/2024 13:43 | 0 | 0.004 |
| 3/18/2024 13:44 | 0 | 0.004 |
| 3/18/2024 13:45 | 0 | 0.005 |
| 3/18/2024 13:46 | 0 | 0.005 |
| 3/18/2024 13:47 | 0 | 0.004 |
| 3/18/2024 13:48 | 0 | 0.005 |
| 3/18/2024 13:49 | 0 | 0.011 |
| 3/18/2024 13:50 | 0 | 0.015 |
| 3/18/2024 13:51 | 0 | 0.008 |
| 3/18/2024 13:52 | 0 | 0.004 |
| 3/18/2024 13:53 | 0 | 0.004 |
| 3/18/2024 13:54 | 0 | 0.005 |
| 3/18/2024 13:55 | 0 | 0.005 |
| 3/18/2024 13:56 | 0 | 0.009 |
| 3/18/2024 13:57 | 0 | 0.008 |
| 3/18/2024 13:58 | 0 | 0.005 |
| 3/18/2024 13:59 | 0 | 0.004 |
| 3/18/2024 14:00 | 0 | 0.004 |
| 3/18/2024 14:01 | 0 | 0.004 |
| 3/18/2024 14:02 | 0 | 0.004 |

| | | |
|---|---|---|
| 3/18/2024 14:03 | 0 | 0.004 |
| 3/18/2024 14:04 | 0 | 0.006 |
| 3/18/2024 14:05 | 0 | 0.005 |
| 3/18/2024 14:06 | 0 | 0.004 |
| 3/18/2024 14:07 | 0 | 0.004 |
| 3/18/2024 14:08 | 0 | 0.006 |
| 3/18/2024 14:09 | 0 | 0.005 |
| 3/18/2024 14:10 | 0 | 0.005 |
| 3/18/2024 14:11 | 0 | 0.005 |
| 3/18/2024 14:12 | 0 | 0.006 |
| 3/18/2024 14:13 | 0 | 0.004 |
| 3/18/2024 14:14 | 0 | 0.01 |
| 3/18/2024 14:15 | 0 | 0.009 |
| 3/18/2024 14:16 | 0 | 0.01 |
| 3/18/2024 14:17 | 0 | 0.007 |
| 3/18/2024 14:18 | 0 | 0.005 |
| 3/18/2024 14:19 | 0 | 0.004 |
| 3/18/2024 14:20 | 0 | 0.007 |
| 3/18/2024 14:21 | 0 | 0.005 |
| 3/18/2024 14:22 | 0 | 0.006 |
| 3/18/2024 14:23 | 0 | 0.011 |
| 3/18/2024 14:24 | 0 | 0.008 |
| 3/18/2024 14:25 | 0 | 0.006 |
| 3/18/2024 14:26 | 0 | 0.005 |
| 3/18/2024 14:27 | 0 | 0.006 |
| 3/18/2024 14:28 | 0 | 0.013 |
| 3/18/2024 14:29 | 0 | 0.004 |
| 3/18/2024 14:30 | 0 | 0.007 |
| 3/18/2024 14:31 | 0 | 0.011 |
| 3/18/2024 14:32 | 0 | 0.007 |
| 3/18/2024 14:33 | 0 | 0.006 |
| 3/18/2024 14:34 | 0 | 0.005 |
| 3/18/2024 14:35 | 0 | 0.006 |
| 3/18/2024 14:36 | 0 | 0.005 |
| 3/18/2024 14:37 | 0 | 0.005 |
| 3/18/2024 14:38 | 0 | 0.005 |
| 3/18/2024 14:39 | 0 | 0.013 |
| 3/18/2024 14:40 | 0 | 0.007 |
| 3/18/2024 14:41 | 0 | 0.005 |
| 3/18/2024 14:42 | 0 | 0.005 |
| 3/18/2024 14:43 | 0 | 0.005 |
| 3/18/2024 14:44 | 0 | 0.006 |
| 3/18/2024 14:45 | 0 | 0.012 |
| 3/18/2024 14:46 | 0 | 0.005 |
| 3/18/2024 14:47 | 0 | 0.006 |
| 3/18/2024 14:48 | 0 | 0.005 |
| 3/18/2024 14:49 | 0 | 0.012 |

| | | |
|---|---|---|
| 3/18/2024 14:50 | 0 | 0.006 |
| 3/18/2024 14:51 | 0 | 0.007 |
| 3/18/2024 14:52 | 0 | 0.008 |
| 3/18/2024 14:53 | 0 | 0.006 |
| 3/18/2024 14:54 | 0 | 0.005 |
| 3/18/2024 14:55 | 0 | 0.007 |
| 3/18/2024 14:56 | 0 | 0.007 |
| 3/18/2024 14:57 | 0 | 0.006 |
| 3/18/2024 14:58 | 0 | 0.01 |
| 3/18/2024 14:59 | 0 | 0.005 |
| 3/18/2024 15:00 | 0 | 0.007 |
| 3/18/2024 15:01 | 0 | 0.005 |
| 3/18/2024 15:02 | 0 | 0.005 |
| 3/18/2024 15:03 | 0 | 0.005 |
| 3/18/2024 15:04 | 0 | 0.013 |
| 3/18/2024 15:05 | 0 | 0.011 |
| 3/18/2024 15:06 | 0 | 0.007 |
| 3/18/2024 15:07 | 0 | 0.007 |
| 3/18/2024 15:08 | 0 | 0.006 |
| 3/18/2024 15:09 | 0 | 0.005 |
| 3/18/2024 15:10 | 0 | 0.006 |
| 3/18/2024 15:11 | 0 | 0.006 |
| 3/18/2024 15:12 | 0 | 0.005 |
| 3/18/2024 15:13 | 0 | 0.01 |
| 3/18/2024 15:14 | 0 | 0.007 |
| 3/18/2024 15:15 | 0 | 0.007 |
| 3/18/2024 15:16 | 0 | 0.009 |
| 3/18/2024 15:17 | 0 | 0.008 |
| 3/18/2024 15:18 | 0 | 0.01 |
| 3/18/2024 15:19 | 0 | 0.013 |
| 3/18/2024 15:20 | 0 | 0.005 |
| 3/18/2024 15:21 | 0 | 0.004 |
| 3/18/2024 15:22 | 0 | 0.007 |
| 3/18/2024 15:23 | 0 | 0.005 |
| 3/18/2024 15:24 | 0 | 0.012 |
| 3/18/2024 15:25 | 0 | 0.005 |
| 3/18/2024 15:26 | 0 | 0.005 |
| 3/18/2024 15:27 | 0 | 0.005 |
| 3/18/2024 15:28 | 0 | 0.011 |
| 3/18/2024 15:29 | 0 | 0.006 |
| 3/18/2024 15:30 | 0 | 0.005 |
| 3/18/2024 15:31 | 0 | 0.005 |
| 3/18/2024 15:32 | 0 | 0.005 |
| 3/18/2024 15:33 | 0 | 0.01 |
| 3/18/2024 15:34 | 0 | 0.01 |
| 3/18/2024 15:35 | 0 | 0.01 |
| 3/18/2024 15:36 | 0 | 0.01 |

| | | |
|---|---|---|
| 3/18/2024 15:37 | 0 | 0.01 |
| 3/18/2024 15:38 | 0 | 0.01 |
| 3/18/2024 15:39 | 0 | 0.01 |
| 3/18/2024 15:40 | 0 | 0.01 |
| 3/18/2024 15:41 | 0 | 0.01 |
| 3/18/2024 15:42 | 0 | 0.01 |

Mon, 18th of Mar 2024, 0:00:00 – 15:51:30
(GMT-05:00) Eastern Time (US & Canada)




**Mass Conc. Total** mg/m³
DustTrak-8530
RS232(C)

| MIN | AVG | MAX |
|---|---|---|
| 0.004 | 0.012 | 0.194 |

**VOC** ppm
miniRAE 3000
RS232(A)

| MIN | AVG | MAX |
|---|---|---|
| 0 | 0 | 0.094 |

| | |
|---|---|
| **Name** | LaBella #2 (FA05353) |
| **S/N** | 2B018612 |
| **Description** | FA05353 |
| **Location** | 503 Elk St, Buffalo, NY 14210, USA |

Downwind CAMP Data March 18, 2024

| Timestamp | VOC (ppm) | Mass Conc. Total ($mg/m^3$) |
|---|---|---|
| 3/18/2024 7:03 | 0 | |
| 3/18/2024 7:04 | 0 | 0.05 |
| 3/18/2024 7:05 | 0 | 0.012 |
| 3/18/2024 7:06 | 0 | 0.008 |
| 3/18/2024 7:07 | 0 | 0.01 |
| 3/18/2024 7:08 | 0 | 0.009 |
| 3/18/2024 7:09 | 0 | 0.011 |
| 3/18/2024 7:10 | 0 | 0.011 |
| 3/18/2024 7:11 | 0 | 0.011 |
| 3/18/2024 7:12 | 0 | 0.012 |
| 3/18/2024 7:13 | 0 | 0.015 |
| 3/18/2024 7:14 | 0 | 0.048 |
| 3/18/2024 7:15 | | 0.006 |
| 3/18/2024 7:16 | | 0.016 |
| 3/18/2024 7:17 | 0 | 0.009 |
| 3/18/2024 7:18 | 0 | 0.007 |
| 3/18/2024 7:19 | 0 | 0.005 |
| 3/18/2024 7:20 | 0 | 0.005 |
| 3/18/2024 7:21 | 0 | 0.007 |
| 3/18/2024 7:22 | 0 | 0.006 |
| 3/18/2024 7:23 | 0 | 0.007 |
| 3/18/2024 7:24 | 0 | 0.008 |
| 3/18/2024 7:25 | 0 | 0.007 |
| 3/18/2024 7:26 | 0 | 0.005 |
| 3/18/2024 7:27 | 0 | 0.005 |
| 3/18/2024 7:28 | 0 | 0.006 |
| 3/18/2024 7:29 | 0 | 0.006 |
| 3/18/2024 7:30 | 0 | 0.005 |
| 3/18/2024 7:31 | 0 | 0.006 |
| 3/18/2024 7:32 | 0 | 0.004 |
| 3/18/2024 7:33 | 0 | 0.004 |
| 3/18/2024 7:34 | 0 | 0.005 |
| 3/18/2024 7:35 | 0 | 0.005 |
| 3/18/2024 7:36 | 0 | 0.006 |
| 3/18/2024 7:37 | 0 | 0.007 |
| 3/18/2024 7:38 | 0 | 0.006 |
| 3/18/2024 7:39 | 0 | 0.006 |
| 3/18/2024 7:40 | 0 | 0.006 |
| 3/18/2024 7:41 | 0 | 0.007 |
| 3/18/2024 7:42 | 0 | 0.006 |
| 3/18/2024 7:43 | 0 | 0.007 |
| 3/18/2024 7:44 | 0 | 0.009 |
| 3/18/2024 7:45 | 0 | 0.008 |
| 3/18/2024 7:46 | 0 | 0.007 |

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| 3/18/2024 7:47 | 0 | 0.008 |
| 3/18/2024 7:48 | 0 | 0.011 |
| 3/18/2024 7:49 | 0 | 0.007 |
| 3/18/2024 7:50 | 0 | 0.006 |
| 3/18/2024 7:51 | 0 | 0.005 |
| 3/18/2024 7:52 | 0 | 0.006 |
| 3/18/2024 7:53 | 0 | 0.006 |
| 3/18/2024 7:54 | 0 | 0.006 |
| 3/18/2024 7:55 | 0 | 0.007 |
| 3/18/2024 7:56 | 0 | 0.007 |
| 3/18/2024 7:57 | 0 | 0.006 |
| 3/18/2024 7:58 | 0 | 0.007 |
| 3/18/2024 7:59 | 0 | 0.009 |
| 3/18/2024 8:00 | 0 | 0.008 |
| 3/18/2024 8:01 | 0 | 0.008 |
| 3/18/2024 8:02 | 0 | 0.009 |
| 3/18/2024 8:03 | 0 | 0.011 |
| 3/18/2024 8:04 | 0 | 0.01 |
| 3/18/2024 8:05 | 0 | 0.01 |
| 3/18/2024 8:06 | 0 | 0.012 |
| 3/18/2024 8:07 | 0 | 0.011 |
| 3/18/2024 8:08 | 0 | 0.008 |
| 3/18/2024 8:09 | 0 | 0.007 |
| 3/18/2024 8:10 | 0 | 0.008 |
| 3/18/2024 8:11 | 0 | 0.011 |
| 3/18/2024 8:12 | 0 | 0.01 |
| 3/18/2024 8:13 | 0 | 0.01 |
| 3/18/2024 8:14 | 0 | 0.011 |
| 3/18/2024 8:15 | 0 | 0.01 |
| 3/18/2024 8:16 | 0 | 0.01 |
| 3/18/2024 8:17 | 0 | 0.008 |
| 3/18/2024 8:18 | 0 | 0.011 |
| 3/18/2024 8:19 | 0 | 0.01 |
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| 3/18/2024 8:21 | 0 | 0.012 |
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| 3/18/2024 8:23 | 0 | 0.018 |
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| 3/18/2024 8:30 | 0 | 0.012 |
| 3/18/2024 8:31 | 0 | 0.01 |
| 3/18/2024 8:32 | 0 | 0.011 |
| 3/18/2024 8:33 | 0 | 0.013 |

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|---|---|---|
| 3/18/2024 8:34 | 0 | 0.015 |
| 3/18/2024 8:35 | 0 | 0.016 |
| 3/18/2024 8:36 | 0 | 0.012 |
| 3/18/2024 8:37 | 0 | 0.011 |
| 3/18/2024 8:38 | 0 | 0.011 |
| 3/18/2024 8:39 | 0 | 0.01 |
| 3/18/2024 8:40 | 0 | 0.014 |
| 3/18/2024 8:41 | 0 | 0.018 |
| 3/18/2024 8:42 | 0 | 0.019 |
| 3/18/2024 8:43 | 0 | 0.011 |
| 3/18/2024 8:44 | 0 | 0.013 |
| 3/18/2024 8:45 | 0 | 0.019 |
| 3/18/2024 8:46 | 0 | 0.01 |
| 3/18/2024 8:47 | 0 | 0.009 |
| 3/18/2024 8:48 | 0 | 0.009 |
| 3/18/2024 8:49 | 0 | 0.008 |
| 3/18/2024 8:50 | 0 | 0.011 |
| 3/18/2024 8:51 | 0 | 0.014 |
| 3/18/2024 8:52 | 0 | 0.01 |
| 3/18/2024 8:53 | 0 | 0.009 |
| 3/18/2024 8:54 | 0 | 0.014 |
| 3/18/2024 8:55 | 0 | 0.017 |
| 3/18/2024 8:56 | 0 | 0.009 |
| 3/18/2024 8:57 | 0 | 0.008 |
| 3/18/2024 8:58 | 0 | 0.008 |
| 3/18/2024 8:59 | 0 | 0.009 |
| 3/18/2024 9:00 | 0 | 0.014 |
| 3/18/2024 9:01 | 0 | 0.018 |
| 3/18/2024 9:02 | 0 | 0.015 |
| 3/18/2024 9:03 | 0 | 0.012 |
| 3/18/2024 9:04 | 0 | 0.011 |
| 3/18/2024 9:05 | 0 | 0.008 |
| 3/18/2024 9:06 | 0 | 0.007 |
| 3/18/2024 9:07 | 0 | 0.01 |
| 3/18/2024 9:08 | 0 | 0.011 |
| 3/18/2024 9:09 | 0 | 0.011 |
| 3/18/2024 9:10 | 0 | 0.009 |
| 3/18/2024 9:11 | 0 | 0.013 |
| 3/18/2024 9:12 | 0 | 0.009 |
| 3/18/2024 9:13 | 0 | 0.008 |
| 3/18/2024 9:14 | 0 | 0.01 |
| 3/18/2024 9:15 | 0 | 0.016 |
| 3/18/2024 9:16 | 0 | 0.026 |
| 3/18/2024 9:17 | 0 | 0.017 |
| 3/18/2024 9:18 | 0 | 0.02 |
| 3/18/2024 9:19 | 0 | 0.016 |
| 3/18/2024 9:20 | 0 | 0.013 |

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| 3/18/2024 9:22 | 0 | 0.008 |
| 3/18/2024 9:23 | 0 | 0.008 |
| 3/18/2024 9:24 | 0 | 0.01 |
| 3/18/2024 9:25 | 0 | 0.011 |
| 3/18/2024 9:26 | 0 | 0.009 |
| 3/18/2024 9:27 | 0 | 0.013 |
| 3/18/2024 9:28 | 0 | 0.014 |
| 3/18/2024 9:29 | 0 | 0.016 |
| 3/18/2024 9:30 | 0 | 0.017 |
| 3/18/2024 9:31 | 0 | 0.01 |
| 3/18/2024 9:32 | 0 | 0.016 |
| 3/18/2024 9:33 | 0 | 0.019 |
| 3/18/2024 9:34 | 0 | 0.016 |
| 3/18/2024 9:35 | 0.002 | 0.021 |
| 3/18/2024 9:36 | 0 | 0.014 |
| 3/18/2024 9:37 | 0 | 0.009 |
| 3/18/2024 9:38 | 0 | 0.01 |
| 3/18/2024 9:39 | 0 | 0.014 |
| 3/18/2024 9:40 | 0 | 0.012 |
| 3/18/2024 9:41 | 0 | 0.011 |
| 3/18/2024 9:42 | 0 | 0.009 |
| 3/18/2024 9:43 | 0 | 0.007 |
| 3/18/2024 9:44 | 0 | 0.01 |
| 3/18/2024 9:45 | 0 | 0.016 |
| 3/18/2024 9:46 | 0 | 0.018 |
| 3/18/2024 9:47 | 0 | 0.009 |
| 3/18/2024 9:48 | 0 | 0.01 |
| 3/18/2024 9:49 | 0 | 0.019 |
| 3/18/2024 9:50 | 0 | 0.019 |
| 3/18/2024 9:51 | 0 | 0.017 |
| 3/18/2024 9:52 | 0 | 0.018 |
| 3/18/2024 9:53 | 0 | 0.009 |
| 3/18/2024 9:54 | 0 | 0.009 |
| 3/18/2024 9:55 | 0 | 0.008 |
| 3/18/2024 9:56 | 0 | 0.008 |
| 3/18/2024 9:57 | 0 | 0.012 |
| 3/18/2024 9:58 | 0 | 0.016 |
| 3/18/2024 9:59 | 0 | 0.027 |
| 3/18/2024 10:00 | 0 | 0.023 |
| 3/18/2024 10:01 | 0 | 0.019 |
| 3/18/2024 10:02 | 0 | 0.03 |
| 3/18/2024 10:03 | 0 | 0.01 |
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| 3/18/2024 10:06 | 0 | 0.009 |
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| 3/18/2024 10:08 | 0 | 0.008 |
| 3/18/2024 10:09 | 0 | 0.009 |
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| 3/18/2024 10:11 | 0 | 0.007 |
| 3/18/2024 10:12 | 0 | 0.006 |
| 3/18/2024 10:13 | 0 | 0.007 |
| 3/18/2024 10:14 | 0 | 0.007 |
| 3/18/2024 10:15 | 0 | 0.007 |
| 3/18/2024 10:16 | 0 | 0.007 |
| 3/18/2024 10:17 | 0 | 0.007 |
| 3/18/2024 10:18 | 0 | 0.007 |
| 3/18/2024 10:19 | 0 | 0.007 |
| 3/18/2024 10:20 | 0 | 0.006 |
| 3/18/2024 10:21 | 0 | 0.006 |
| 3/18/2024 10:22 | 0 | 0.006 |
| 3/18/2024 10:23 | 0 | 0.006 |
| 3/18/2024 10:24 | 0 | 0.006 |
| 3/18/2024 10:25 | 0 | 0.007 |
| 3/18/2024 10:26 | 0 | 0.007 |
| 3/18/2024 10:27 | 0 | 0.006 |
| 3/18/2024 10:28 | 0 | 0.007 |
| 3/18/2024 10:29 | 0 | 0.007 |
| 3/18/2024 10:30 | 0 | 0.006 |
| 3/18/2024 10:31 | 0 | 0.006 |
| 3/18/2024 10:32 | 0 | 0.006 |
| 3/18/2024 10:33 | 0 | 0.006 |
| 3/18/2024 10:34 | 0 | 0.011 |
| 3/18/2024 10:35 | 0 | 0.009 |
| 3/18/2024 10:36 | 0 | 0.006 |
| 3/18/2024 10:37 | 0 | 0.006 |
| 3/18/2024 10:38 | 0 | 0.009 |
| 3/18/2024 10:39 | 0 | 0.007 |
| 3/18/2024 10:40 | 0 | 0.011 |
| 3/18/2024 10:41 | 0 | 0.009 |
| 3/18/2024 10:42 | 0 | 0.007 |
| 3/18/2024 10:43 | 0 | 0.006 |
| 3/18/2024 10:44 | 0 | 0.006 |
| 3/18/2024 10:45 | 0 | 0.006 |
| 3/18/2024 10:46 | 0 | 0.006 |
| 3/18/2024 10:47 | 0 | 0.006 |
| 3/18/2024 10:48 | 0 | 0.006 |
| 3/18/2024 10:49 | 0 | 0.007 |
| 3/18/2024 10:50 | 0 | 0.007 |
| 3/18/2024 10:51 | 0 | 0.007 |
| 3/18/2024 10:52 | 0 | 0.006 |
| 3/18/2024 10:53 | 0 | 0.006 |
| 3/18/2024 10:54 | 0 | 0.006 |

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|---|---|---|
| 3/18/2024 10:55 | 0 | 0.006 |
| 3/18/2024 10:56 | 0 | 0.006 |
| 3/18/2024 10:57 | 0 | 0.007 |
| 3/18/2024 10:58 | 0 | 0.006 |
| 3/18/2024 10:59 | 0 | 0.006 |
| 3/18/2024 11:00 | 0 | 0.006 |
| 3/18/2024 11:01 | 0 | 0.006 |
| 3/18/2024 11:02 | 0 | 0.006 |
| 3/18/2024 11:03 | 0 | 0.015 |
| 3/18/2024 11:04 | 0 | 0.011 |
| 3/18/2024 11:05 | 0 | 0.008 |
| 3/18/2024 11:06 | 0 | 0.006 |
| 3/18/2024 11:07 | 0 | 0.008 |
| 3/18/2024 11:08 | 0 | 0.01 |
| 3/18/2024 11:09 | 0 | 0.011 |
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| 3/18/2024 11:11 | 0 | 0.006 |
| 3/18/2024 11:12 | 0 | 0.005 |
| 3/18/2024 11:13 | 0 | 0.006 |
| 3/18/2024 11:14 | 0 | 0.006 |
| 3/18/2024 11:15 | 0 | 0.007 |
| 3/18/2024 11:16 | 0 | 0.006 |
| 3/18/2024 11:17 | 0 | 0.009 |
| 3/18/2024 11:18 | 0 | 0.006 |
| 3/18/2024 11:19 | 0 | 0.008 |
| 3/18/2024 11:20 | 0 | 0.006 |
| 3/18/2024 11:21 | 0 | 0.007 |
| 3/18/2024 11:22 | 0 | 0.006 |
| 3/18/2024 11:23 | 0 | 0.005 |
| 3/18/2024 11:24 | 0 | 0.006 |
| 3/18/2024 11:25 | 0 | 0.005 |
| 3/18/2024 11:26 | 0 | 0.005 |
| 3/18/2024 11:27 | 0 | 0.007 |
| 3/18/2024 11:28 | 0 | 0.006 |
| 3/18/2024 11:29 | 0 | 0.005 |
| 3/18/2024 11:30 | 0 | 0.006 |
| 3/18/2024 11:31 | 0 | 0.008 |
| 3/18/2024 11:32 | 0 | 0.005 |
| 3/18/2024 11:33 | 0 | 0.005 |
| 3/18/2024 11:34 | 0 | 0.007 |
| 3/18/2024 11:35 | 0 | 0.006 |
| 3/18/2024 11:36 | 0 | 0.016 |
| 3/18/2024 11:37 | 0 | 0.054 |
| 3/18/2024 11:38 | 0 | 0.018 |
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| 3/18/2024 11:40 | 0 | 0.011 |
| 3/18/2024 11:41 | 0 | 0.016 |

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|---|---|---|
| 3/18/2024 11:42 | 0 | 0.008 |
| 3/18/2024 11:43 | 0 | 0.008 |
| 3/18/2024 11:44 | 0 | 0.006 |
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| 3/18/2024 11:46 | 0 | 0.008 |
| 3/18/2024 11:47 | 0 | 0.006 |
| 3/18/2024 11:48 | 0 | 0.009 |
| 3/18/2024 11:49 | 0 | 0.011 |
| 3/18/2024 11:50 | 0 | 0.007 |
| 3/18/2024 11:51 | 0 | 0.006 |
| 3/18/2024 11:52 | 0 | 0.006 |
| 3/18/2024 11:53 | 0 | 0.007 |
| 3/18/2024 11:54 | 0 | 0.021 |
| 3/18/2024 11:55 | 0 | 0.014 |
| 3/18/2024 11:56 | 0 | 0.014 |
| 3/18/2024 11:57 | 0 | 0.017 |
| 3/18/2024 11:58 | 0 | 0.012 |
| 3/18/2024 11:59 | 0 | 0.008 |
| 3/18/2024 12:00 | 0.003 | 0.006 |
| 3/18/2024 12:01 | 0 | 0.006 |
| 3/18/2024 12:02 | 0 | 0.006 |
| 3/18/2024 12:03 | 0 | 0.006 |
| 3/18/2024 12:04 | 0.047 | 0.006 |
| 3/18/2024 12:05 | 0 | 0.006 |
| 3/18/2024 12:06 | 0 | 0.006 |
| 3/18/2024 12:07 | 0.094 | 0.006 |
| 3/18/2024 12:08 | 0 | 0.008 |
| 3/18/2024 12:09 | 0 | 0.011 |
| 3/18/2024 12:10 | 0 | 0.007 |
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| 3/18/2024 12:12 | 0 | 0.009 |
| 3/18/2024 12:13 | 0 | 0.012 |
| 3/18/2024 12:14 | 0 | 0.009 |
| 3/18/2024 12:15 | 0 | 0.006 |
| 3/18/2024 12:16 | 0 | 0.006 |
| 3/18/2024 12:17 | 0 | 0.01 |
| 3/18/2024 12:18 | 0 | 0.007 |
| 3/18/2024 12:19 | 0 | 0.006 |
| 3/18/2024 12:20 | 0 | 0.006 |
| 3/18/2024 12:21 | 0 | 0.006 |
| 3/18/2024 12:22 | 0 | 0.007 |
| 3/18/2024 12:23 | 0 | 0.006 |
| 3/18/2024 12:24 | 0 | 0.006 |
| 3/18/2024 12:25 | 0 | 0.006 |
| 3/18/2024 12:26 | 0 | 0.006 |
| 3/18/2024 12:27 | 0 | 0.006 |
| 3/18/2024 12:28 | 0 | 0.006 |

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| 3/18/2024 12:29 | 0 | 0.006 |
| 3/18/2024 12:30 | 0 | 0.006 |
| 3/18/2024 12:31 | 0 | 0.007 |
| 3/18/2024 12:32 | 0 | 0.006 |
| 3/18/2024 12:33 | 0 | 0.006 |
| 3/18/2024 12:34 | 0 | 0.015 |
| 3/18/2024 12:35 | 0 | 0.008 |
| 3/18/2024 12:36 | 0 | 0.009 |
| 3/18/2024 12:37 | 0 | 0.013 |
| 3/18/2024 12:38 | 0 | 0.008 |
| 3/18/2024 12:39 | 0 | 0.015 |
| 3/18/2024 12:40 | 0 | 0.007 |
| 3/18/2024 12:41 | 0 | 0.007 |
| 3/18/2024 12:42 | 0 | 0.007 |
| 3/18/2024 12:43 | 0 | 0.013 |
| 3/18/2024 12:44 | 0 | 0.01 |
| 3/18/2024 12:45 | 0 | 0.007 |
| 3/18/2024 12:46 | 0 | 0.007 |
| 3/18/2024 12:47 | 0 | 0.008 |
| 3/18/2024 12:48 | 0 | 0.007 |
| 3/18/2024 12:49 | 0 | 0.009 |
| 3/18/2024 12:50 | 0 | 0.008 |
| 3/18/2024 12:51 | 0 | 0.009 |
| 3/18/2024 12:52 | 0 | 0.01 |
| 3/18/2024 12:53 | 0 | 0.007 |
| 3/18/2024 12:54 | 0 | 0.007 |
| 3/18/2024 12:55 | 0 | 0.008 |
| 3/18/2024 12:56 | 0 | 0.009 |
| 3/18/2024 12:57 | 0 | 0.011 |
| 3/18/2024 12:58 | 0 | 0.011 |
| 3/18/2024 12:59 | 0 | 0.008 |
| 3/18/2024 13:00 | 0 | 0.01 |
| 3/18/2024 13:01 | 0 | 0.007 |
| 3/18/2024 13:02 | 0 | 0.008 |
| 3/18/2024 13:03 | 0 | 0.014 |
| 3/18/2024 13:04 | 0 | 0.011 |
| 3/18/2024 13:05 | 0 | 0.016 |
| 3/18/2024 13:06 | 0 | 0.011 |
| 3/18/2024 13:07 | 0 | 0.011 |
| 3/18/2024 13:08 | 0 | 0.015 |
| 3/18/2024 13:09 | 0 | 0.012 |
| 3/18/2024 13:10 | 0 | 0.019 |
| 3/18/2024 13:11 | 0 | 0.011 |
| 3/18/2024 13:12 | 0 | 0.008 |
| 3/18/2024 13:13 | 0 | 0.016 |
| 3/18/2024 13:14 | 0 | 0.019 |
| 3/18/2024 13:15 | 0 | 0.013 |

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|---|---|---|
| 3/18/2024 13:16 | 0 | 0.041 |
| 3/18/2024 13:17 | 0 | 0.02 |
| 3/18/2024 13:18 | 0 | 0.007 |
| 3/18/2024 13:19 | 0 | 0.009 |
| 3/18/2024 13:20 | 0 | 0.014 |
| 3/18/2024 13:21 | 0 | 0.01 |
| 3/18/2024 13:22 | 0 | 0.013 |
| 3/18/2024 13:23 | 0 | 0.019 |
| 3/18/2024 13:24 | 0 | 0.011 |
| 3/18/2024 13:25 | 0 | 0.008 |
| 3/18/2024 13:26 | 0 | 0.013 |
| 3/18/2024 13:27 | 0 | 0.008 |
| 3/18/2024 13:28 | 0 | 0.009 |
| 3/18/2024 13:29 | 0 | 0.011 |
| 3/18/2024 13:30 | 0 | 0.009 |
| 3/18/2024 13:31 | 0 | 0.014 |
| 3/18/2024 13:32 | 0 | 0.008 |
| 3/18/2024 13:33 | 0 | 0.008 |
| 3/18/2024 13:34 | 0 | 0.008 |
| 3/18/2024 13:35 | 0 | 0.009 |
| 3/18/2024 13:36 | 0 | 0.009 |
| 3/18/2024 13:37 | 0 | 0.017 |
| 3/18/2024 13:38 | 0 | 0.011 |
| 3/18/2024 13:39 | 0 | 0.01 |
| 3/18/2024 13:40 | 0 | 0.009 |
| 3/18/2024 13:41 | 0 | 0.007 |
| 3/18/2024 13:42 | 0 | 0.008 |
| 3/18/2024 13:43 | 0 | 0.018 |
| 3/18/2024 13:44 | 0 | 0.022 |
| 3/18/2024 13:45 | 0 | 0.01 |
| 3/18/2024 13:46 | 0 | 0.008 |
| 3/18/2024 13:47 | 0 | 0.009 |
| 3/18/2024 13:48 | 0 | 0.023 |
| 3/18/2024 13:49 | 0 | 0.027 |
| 3/18/2024 13:50 | 0 | 0.017 |
| 3/18/2024 13:51 | 0 | 0.009 |
| 3/18/2024 13:52 | 0 | 0.017 |
| 3/18/2024 13:53 | 0 | 0.01 |
| 3/18/2024 13:54 | 0 | 0.011 |
| 3/18/2024 13:55 | 0 | 0.009 |
| 3/18/2024 13:56 | 0 | 0.008 |
| 3/18/2024 13:57 | 0 | 0.009 |
| 3/18/2024 13:58 | 0 | 0.013 |
| 3/18/2024 13:59 | 0 | 0.017 |
| 3/18/2024 14:00 | 0 | 0.015 |
| 3/18/2024 14:01 | 0 | 0.011 |
| 3/18/2024 14:02 | 0 | 0.008 |

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| 3/18/2024 14:03 | 0 | 0.008 |
| 3/18/2024 14:04 | 0 | 0.008 |
| 3/18/2024 14:05 | 0 | 0.009 |
| 3/18/2024 14:06 | 0 | 0.009 |
| 3/18/2024 14:07 | 0 | 0.009 |
| 3/18/2024 14:08 | 0 | 0.013 |
| 3/18/2024 14:09 | 0 | 0.013 |
| 3/18/2024 14:10 | 0 | 0.029 |
| 3/18/2024 14:11 | 0 | 0.02 |
| 3/18/2024 14:12 | 0 | 0.009 |
| 3/18/2024 14:13 | 0 | 0.022 |
| 3/18/2024 14:14 | 0 | 0.015 |
| 3/18/2024 14:15 | 0 | 0.012 |
| 3/18/2024 14:16 | 0 | 0.009 |
| 3/18/2024 14:17 | 0 | 0.008 |
| 3/18/2024 14:18 | 0 | 0.007 |
| 3/18/2024 14:19 | 0 | 0.008 |
| 3/18/2024 14:20 | 0 | 0.008 |
| 3/18/2024 14:21 | 0 | 0.008 |
| 3/18/2024 14:22 | 0 | 0.011 |
| 3/18/2024 14:23 | 0 | 0.017 |
| 3/18/2024 14:24 | 0 | 0.012 |
| 3/18/2024 14:25 | 0 | 0.01 |
| 3/18/2024 14:26 | 0 | 0.009 |
| 3/18/2024 14:27 | 0 | 0.008 |
| 3/18/2024 14:28 | 0 | 0.007 |
| 3/18/2024 14:29 | 0 | 0.008 |
| 3/18/2024 14:30 | 0 | 0.017 |
| 3/18/2024 14:31 | 0 | 0.012 |
| 3/18/2024 14:32 | 0 | 0.008 |
| 3/18/2024 14:33 | 0 | 0.009 |
| 3/18/2024 14:34 | 0 | 0.008 |
| 3/18/2024 14:35 | 0 | 0.013 |
| 3/18/2024 14:36 | 0 | 0.015 |
| 3/18/2024 14:37 | 0 | 0.012 |
| 3/18/2024 14:38 | 0 | 0.007 |
| 3/18/2024 14:39 | 0 | 0.007 |
| 3/18/2024 14:40 | 0 | 0.007 |
| 3/18/2024 14:41 | 0 | 0.01 |
| 3/18/2024 14:42 | 0 | 0.012 |
| 3/18/2024 14:43 | 0 | 0.009 |
| 3/18/2024 14:44 | 0 | 0.009 |
| 3/18/2024 14:45 | 0 | 0.009 |
| 3/18/2024 14:46 | 0 | 0.012 |
| 3/18/2024 14:47 | 0 | 0.013 |
| 3/18/2024 14:48 | 0 | 0.009 |
| 3/18/2024 14:49 | 0 | 0.007 |

| | | |
|---|---|---|
| 3/18/2024 14:50 | 0 | 0.009 |
| 3/18/2024 14:51 | 0 | 0.01 |
| 3/18/2024 14:52 | 0 | 0.01 |
| 3/18/2024 14:53 | 0 | 0.011 |
| 3/18/2024 14:54 | 0 | 0.011 |
| 3/18/2024 14:55 | 0 | 0.008 |
| 3/18/2024 14:56 | 0 | 0.009 |
| 3/18/2024 14:57 | 0 | 0.011 |
| 3/18/2024 14:58 | 0 | 0.013 |
| 3/18/2024 14:59 | 0 | 0.012 |
| 3/18/2024 15:00 | 0 | 0.008 |
| 3/18/2024 15:01 | 0 | 0.008 |
| 3/18/2024 15:02 | 0 | 0.008 |
| 3/18/2024 15:03 | 0 | 0.012 |
| 3/18/2024 15:04 | 0 | 0.013 |
| 3/18/2024 15:05 | 0 | 0.011 |
| 3/18/2024 15:06 | 0 | 0.009 |
| 3/18/2024 15:07 | 0 | 0.008 |
| 3/18/2024 15:08 | 0 | 0.008 |
| 3/18/2024 15:09 | 0 | 0.009 |
| 3/18/2024 15:10 | 0 | 0.013 |
| 3/18/2024 15:11 | 0 | 0.012 |
| 3/18/2024 15:12 | 0 | 0.008 |
| 3/18/2024 15:13 | 0 | 0.009 |
| 3/18/2024 15:14 | 0 | 0.01 |
| 3/18/2024 15:15 | 0 | 0.008 |
| 3/18/2024 15:16 | 0 | 0.007 |
| 3/18/2024 15:17 | 0 | 0.007 |
| 3/18/2024 15:18 | 0 | 0.008 |
| 3/18/2024 15:19 | 0 | 0.009 |
| 3/18/2024 15:20 | 0 | 0.008 |
| 3/18/2024 15:21 | 0 | 0.011 |
| 3/18/2024 15:22 | 0 | 0.008 |
| 3/18/2024 15:23 | 0 | 0.009 |
| 3/18/2024 15:24 | 0 | 0.009 |
| 3/18/2024 15:25 | 0 | 0.009 |
| 3/18/2024 15:26 | 0 | 0.008 |
| 3/18/2024 15:27 | 0 | 0.01 |
| 3/18/2024 15:28 | 0 | 0.008 |
| 3/18/2024 15:29 | 0 | 0.008 |
| 3/18/2024 15:30 | 0 | 0.009 |
| 3/18/2024 15:31 | 0 | 0.008 |
| 3/18/2024 15:32 | 0 | 0.008 |
| 3/18/2024 15:33 | 0 | 0.008 |
| 3/18/2024 15:34 | 0 | 0.008 |
| 3/18/2024 15:35 | 0 | 0.008 |
| 3/18/2024 15:36 | 0 | 0.008 |

| | | |
|---|---|---|
| 3/18/2024 15:37 | 0 | 0.016 |
| 3/18/2024 15:38 | 0 | 0.143 |
| 3/18/2024 15:39 | 0 | 0.194 |
| 3/18/2024 15:40 | 0 | 0.194 |
| 3/18/2024 15:41 | 0 | 0.194 |
| 3/18/2024 15:42 | 0 | 0.194 |
| 3/18/2024 15:43 | 0 | 0.194 |

# DAILY INSPECTION REPORT

| | | | |
|---|---|---|---|
| **JOB TITLE:** | Elk Street Solar CAMP Monitoring | **DATE:** | 3/19/2024 |
| **LaBella JOB NO.:** | #2211232 | **Day of Week:** | **S M T W T F S** |
| **CLIENT:** | Elk Street Solar | **I.R. No.:** | ---------- |
| **CONTRACTOR:** | Milestone | **Sheet No.** | 1 **of** 1 |
| | Chris Finn - LaBella | | |
| **PHOTOS TAKEN:** | YES | **Weather:** | |
| | | Wind **AM** | Overcast **PM** |
| | | **Temperature:** | |
| | | 29 **AM** | 32 **PM** |

**DESCRIPTION OF WORK PERFORMED AND INSPECTED**

**06:50 –** LaBella and Milestone arrive on-site.

**07:10 –** CAMP meters set up and started.

**07:30 –** Excavation work began on the culvert. Approximately 8 inches will of soil will be removed from the culvert for the future installation of drainage pipes. The excavation is approximately 90 feet in length (north/south).

**10:00 –** Excavation work completed.

**10:15 –** Two dump trucks with imported material arrive on site. Stone was stockpiled on the eastern side of the site.

**10:30 –** Two additional dump trucks with imported material arrive on site. The material was stockpiled on the eastern side of the site.

**10:45 –** CAMP meters turned off and taken down for the day. Milestone work completed for the day- awaiting pending import material approval from the NYSDEC. Milestone off-site

**11:30** – LaBella off-site

LaBella
Powered by partnership.

Morning Weather Forecast

Current conditions at
**Buffalo, Greater Buffalo International Airport (KBUF)**
**Lat:** 42.94°N **Lon:** 78.74°W **Elev:** 709ft.

Light Snow
**29°F**
-2°C

| | |
|---|---|
| **Humidity** | 78% |
| **Wind Speed** | W 12 G 22 mph |
| **Barometer** | 29.78 in (1009.3 mb) |
| **Dewpoint** | 23°F (-5°C) |
| **Visibility** | 7.00 mi |
| **Wind Chill** | 19°F (-7°C) |
| **Last update** | 19 Mar 6:54 am EDT |

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Afternoon Weather Forecast

Current conditions at
**Buffalo, Greater Buffalo International Airport (KBUF)**
**Lat:** 42.94°N **Lon:** 78.74°W **Elev:** 709ft.

Light Snow
**32°F**
0°C

| | |
|---|---|
| **Humidity** | 79% |
| **Wind Speed** | W 14 G 26 mph |
| **Barometer** | 29.72 in (1007.2 mb) |
| **Dewpoint** | 26°F (-3°C) |
| **Visibility** | 4.00 mi |
| **Wind Chill** | 22°F (-6°C) |
| **Last update** | 19 Mar 10:54 am EDT |

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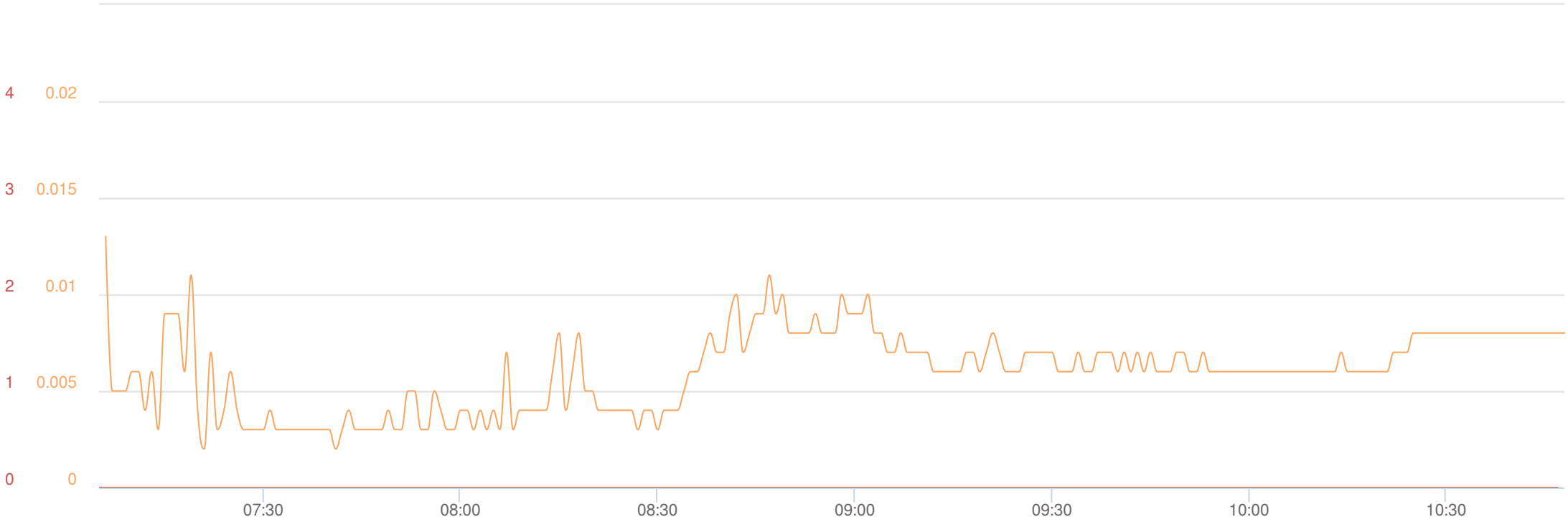
Tue, 19th of Mar 2024, 0:00:00 – 11:04:59
(GMT-05:00) Eastern Time (US & Canada)




**Mass Conc. Total** mg/m³
DustTrak-8530
RS232(C)

| MIN | AVG | MAX |
|---|---|---|
| 0.002 | 0.006 | 0.013 |

**VOC** ppm
miniRAE 3000
RS232(A)

| MIN | AVG | MAX |
|---|---|---|
| 0 | 0 | 0 |

| | |
|---|---|
| **Name** | LaBella #1 (FA05345) |
| **S/N** | 2B004188 |
| **Description** | FA05345 |
| **Location** | 503 Elk St, Buffalo, NY 14210, USA |

Upwind CAMP Data March 19, 2024

| Timestamp | VOC (ppm) | Mass Conc. Total ($mg/m^3$) |
|---|---|---|
| 3/19/2024 7:05 | 0 | |
| 3/19/2024 7:06 | 0 | 0.013 |
| 3/19/2024 7:07 | 0 | 0.005 |
| 3/19/2024 7:08 | 0 | 0.005 |
| 3/19/2024 7:09 | 0 | 0.005 |
| 3/19/2024 7:10 | 0 | 0.006 |
| 3/19/2024 7:11 | 0 | 0.006 |
| 3/19/2024 7:12 | 0 | 0.004 |
| 3/19/2024 7:13 | 0 | 0.006 |
| 3/19/2024 7:14 | 0 | 0.003 |
| 3/19/2024 7:15 | 0 | 0.009 |
| 3/19/2024 7:16 | 0 | 0.009 |
| 3/19/2024 7:17 | 0 | 0.009 |
| 3/19/2024 7:18 | 0 | 0.006 |
| 3/19/2024 7:19 | 0 | 0.011 |
| 3/19/2024 7:20 | 0 | 0.004 |
| 3/19/2024 7:21 | 0 | 0.002 |
| 3/19/2024 7:22 | 0 | 0.007 |
| 3/19/2024 7:23 | 0 | 0.003 |
| 3/19/2024 7:24 | 0 | 0.004 |
| 3/19/2024 7:25 | 0 | 0.006 |
| 3/19/2024 7:26 | 0 | 0.004 |
| 3/19/2024 7:27 | 0 | 0.003 |
| 3/19/2024 7:28 | 0 | 0.003 |
| 3/19/2024 7:29 | 0 | 0.003 |
| 3/19/2024 7:30 | 0 | 0.003 |
| 3/19/2024 7:31 | 0 | 0.004 |
| 3/19/2024 7:32 | 0 | 0.003 |
| 3/19/2024 7:33 | 0 | 0.003 |
| 3/19/2024 7:34 | 0 | 0.003 |
| 3/19/2024 7:35 | 0 | 0.003 |
| 3/19/2024 7:36 | 0 | 0.003 |
| 3/19/2024 7:37 | 0 | 0.003 |
| 3/19/2024 7:38 | 0 | 0.003 |
| 3/19/2024 7:39 | 0 | 0.003 |
| 3/19/2024 7:40 | 0 | 0.003 |
| 3/19/2024 7:41 | 0 | 0.002 |
| 3/19/2024 7:42 | 0 | 0.003 |
| 3/19/2024 7:43 | 0 | 0.004 |
| 3/19/2024 7:44 | 0 | 0.003 |
| 3/19/2024 7:45 | 0 | 0.003 |
| 3/19/2024 7:46 | 0 | 0.003 |
| 3/19/2024 7:47 | 0 | 0.003 |
| 3/19/2024 7:48 | 0 | 0.003 |

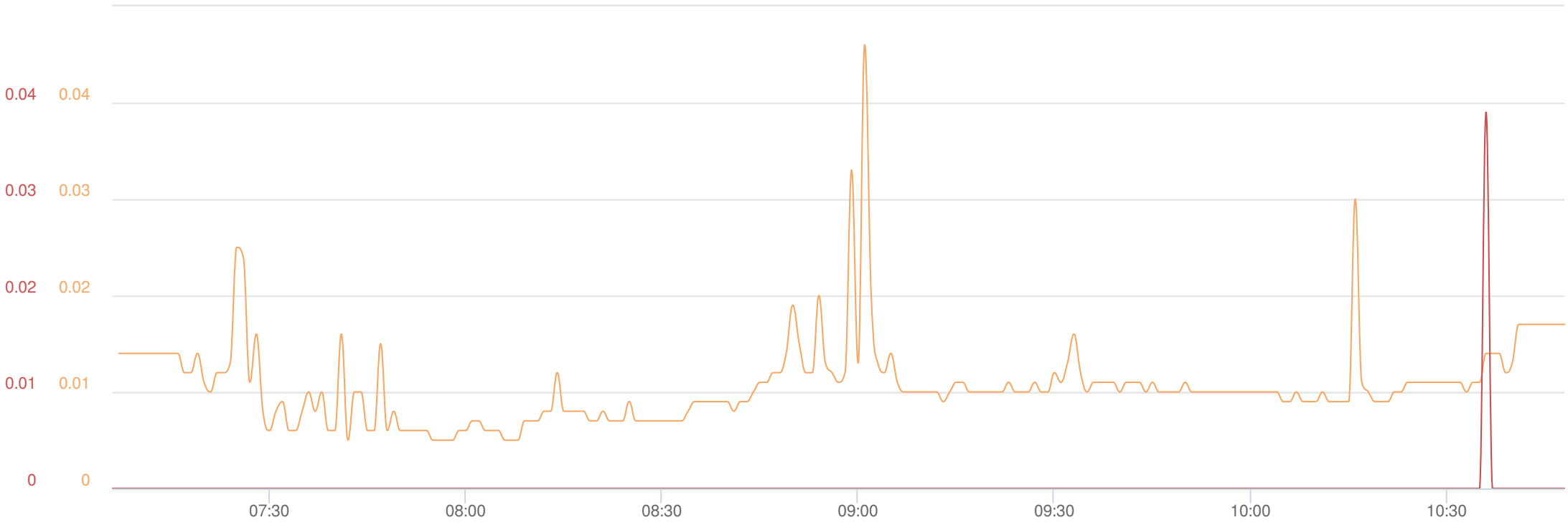
| | | |
|---|---|---|
| 3/19/2024 7:49 | 0 | 0.004 |
| 3/19/2024 7:50 | 0 | 0.003 |
| 3/19/2024 7:51 | 0 | 0.003 |
| 3/19/2024 7:52 | 0 | 0.005 |
| 3/19/2024 7:53 | 0 | 0.005 |
| 3/19/2024 7:54 | 0 | 0.003 |
| 3/19/2024 7:55 | 0 | 0.003 |
| 3/19/2024 7:56 | 0 | 0.005 |
| 3/19/2024 7:57 | 0 | 0.004 |
| 3/19/2024 7:58 | 0 | 0.003 |
| 3/19/2024 7:59 | 0 | 0.003 |
| 3/19/2024 8:00 | 0 | 0.004 |
| 3/19/2024 8:01 | 0 | 0.004 |
| 3/19/2024 8:02 | 0 | 0.003 |
| 3/19/2024 8:03 | 0 | 0.004 |
| 3/19/2024 8:04 | 0 | 0.003 |
| 3/19/2024 8:05 | 0 | 0.004 |
| 3/19/2024 8:06 | 0 | 0.003 |
| 3/19/2024 8:07 | 0 | 0.007 |
| 3/19/2024 8:08 | 0 | 0.003 |
| 3/19/2024 8:09 | 0 | 0.004 |
| 3/19/2024 8:10 | 0 | 0.004 |
| 3/19/2024 8:11 | 0 | 0.004 |
| 3/19/2024 8:12 | 0 | 0.004 |
| 3/19/2024 8:13 | 0 | 0.004 |
| 3/19/2024 8:14 | 0 | 0.006 |
| 3/19/2024 8:15 | 0 | 0.008 |
| 3/19/2024 8:16 | 0 | 0.004 |
| 3/19/2024 8:17 | 0 | 0.006 |
| 3/19/2024 8:18 | 0 | 0.008 |
| 3/19/2024 8:19 | 0 | 0.005 |
| 3/19/2024 8:20 | 0 | 0.005 |
| 3/19/2024 8:21 | 0 | 0.004 |
| 3/19/2024 8:22 | 0 | 0.004 |
| 3/19/2024 8:23 | 0 | 0.004 |
| 3/19/2024 8:24 | 0 | 0.004 |
| 3/19/2024 8:25 | 0 | 0.004 |
| 3/19/2024 8:26 | 0 | 0.004 |
| 3/19/2024 8:27 | 0 | 0.003 |
| 3/19/2024 8:28 | 0 | 0.004 |
| 3/19/2024 8:29 | 0 | 0.004 |
| 3/19/2024 8:30 | 0 | 0.003 |
| 3/19/2024 8:31 | 0 | 0.004 |
| 3/19/2024 8:32 | 0 | 0.004 |
| 3/19/2024 8:33 | 0 | 0.004 |
| 3/19/2024 8:34 | 0 | 0.005 |
| 3/19/2024 8:35 | 0 | 0.006 |

| | | |
|---|---|---|
| 3/19/2024 8:36 | 0 | 0.006 |
| 3/19/2024 8:37 | 0 | 0.007 |
| 3/19/2024 8:38 | 0 | 0.008 |
| 3/19/2024 8:39 | 0 | 0.007 |
| 3/19/2024 8:40 | 0 | 0.007 |
| 3/19/2024 8:41 | 0 | 0.009 |
| 3/19/2024 8:42 | 0 | 0.01 |
| 3/19/2024 8:43 | 0 | 0.007 |
| 3/19/2024 8:44 | 0 | 0.008 |
| 3/19/2024 8:45 | 0 | 0.009 |
| 3/19/2024 8:46 | 0 | 0.009 |
| 3/19/2024 8:47 | 0 | 0.011 |
| 3/19/2024 8:48 | 0 | 0.009 |
| 3/19/2024 8:49 | 0 | 0.01 |
| 3/19/2024 8:50 | 0 | 0.008 |
| 3/19/2024 8:51 | 0 | 0.008 |
| 3/19/2024 8:52 | 0 | 0.008 |
| 3/19/2024 8:53 | 0 | 0.008 |
| 3/19/2024 8:54 | 0 | 0.009 |
| 3/19/2024 8:55 | 0 | 0.008 |
| 3/19/2024 8:56 | 0 | 0.008 |
| 3/19/2024 8:57 | 0 | 0.008 |
| 3/19/2024 8:58 | 0 | 0.01 |
| 3/19/2024 8:59 | 0 | 0.009 |
| 3/19/2024 9:00 | 0 | 0.009 |
| 3/19/2024 9:01 | 0 | 0.009 |
| 3/19/2024 9:02 | 0 | 0.01 |
| 3/19/2024 9:03 | 0 | 0.008 |
| 3/19/2024 9:04 | 0 | 0.008 |
| 3/19/2024 9:05 | 0 | 0.007 |
| 3/19/2024 9:06 | 0 | 0.007 |
| 3/19/2024 9:07 | 0 | 0.008 |
| 3/19/2024 9:08 | 0 | 0.007 |
| 3/19/2024 9:09 | 0 | 0.007 |
| 3/19/2024 9:10 | 0 | 0.007 |
| 3/19/2024 9:11 | 0 | 0.007 |
| 3/19/2024 9:12 | 0 | 0.006 |
| 3/19/2024 9:13 | 0 | 0.006 |
| 3/19/2024 9:14 | 0 | 0.006 |
| 3/19/2024 9:15 | 0 | 0.006 |
| 3/19/2024 9:16 | 0 | 0.006 |
| 3/19/2024 9:17 | 0 | 0.007 |
| 3/19/2024 9:18 | 0 | 0.007 |
| 3/19/2024 9:19 | 0 | 0.006 |
| 3/19/2024 9:20 | 0 | 0.007 |
| 3/19/2024 9:21 | 0 | 0.008 |
| 3/19/2024 9:22 | 0 | 0.007 |

| | | |
|---|---|---|
| 3/19/2024 9:23 | 0 | 0.006 |
| 3/19/2024 9:24 | 0 | 0.006 |
| 3/19/2024 9:25 | 0 | 0.006 |
| 3/19/2024 9:26 | 0 | 0.007 |
| 3/19/2024 9:27 | 0 | 0.007 |
| 3/19/2024 9:28 | 0 | 0.007 |
| 3/19/2024 9:29 | 0 | 0.007 |
| 3/19/2024 9:30 | 0 | 0.007 |
| 3/19/2024 9:31 | 0 | 0.006 |
| 3/19/2024 9:32 | 0 | 0.006 |
| 3/19/2024 9:33 | 0 | 0.006 |
| 3/19/2024 9:34 | 0 | 0.007 |
| 3/19/2024 9:35 | 0 | 0.006 |
| 3/19/2024 9:36 | 0 | 0.006 |
| 3/19/2024 9:37 | 0 | 0.007 |
| 3/19/2024 9:38 | 0 | 0.007 |
| 3/19/2024 9:39 | 0 | 0.007 |
| 3/19/2024 9:40 | 0 | 0.006 |
| 3/19/2024 9:41 | 0 | 0.007 |
| 3/19/2024 9:42 | 0 | 0.006 |
| 3/19/2024 9:43 | 0 | 0.007 |
| 3/19/2024 9:44 | 0 | 0.006 |
| 3/19/2024 9:45 | 0 | 0.007 |
| 3/19/2024 9:46 | 0 | 0.006 |
| 3/19/2024 9:47 | 0 | 0.006 |
| 3/19/2024 9:48 | 0 | 0.006 |
| 3/19/2024 9:49 | 0 | 0.007 |
| 3/19/2024 9:50 | 0 | 0.007 |
| 3/19/2024 9:51 | 0 | 0.006 |
| 3/19/2024 9:52 | 0 | 0.006 |
| 3/19/2024 9:53 | 0 | 0.007 |
| 3/19/2024 9:54 | 0 | 0.006 |
| 3/19/2024 9:55 | 0 | 0.006 |
| 3/19/2024 9:56 | 0 | 0.006 |
| 3/19/2024 9:57 | 0 | 0.006 |
| 3/19/2024 9:58 | 0 | 0.006 |
| 3/19/2024 9:59 | 0 | 0.006 |
| 3/19/2024 10:00 | 0 | 0.006 |
| 3/19/2024 10:01 | 0 | 0.006 |
| 3/19/2024 10:02 | 0 | 0.006 |
| 3/19/2024 10:03 | 0 | 0.006 |
| 3/19/2024 10:04 | 0 | 0.006 |
| 3/19/2024 10:05 | 0 | 0.006 |
| 3/19/2024 10:06 | 0 | 0.006 |
| 3/19/2024 10:07 | 0 | 0.006 |
| 3/19/2024 10:08 | 0 | 0.006 |
| 3/19/2024 10:09 | 0 | 0.006 |

| | | |
|---|---|---|
| 3/19/2024 10:10 | 0 | 0.006 |
| 3/19/2024 10:11 | 0 | 0.006 |
| 3/19/2024 10:12 | 0 | 0.006 |
| 3/19/2024 10:13 | 0 | 0.006 |
| 3/19/2024 10:14 | 0 | 0.007 |
| 3/19/2024 10:15 | 0 | 0.006 |
| 3/19/2024 10:16 | 0 | 0.006 |
| 3/19/2024 10:17 | 0 | 0.006 |
| 3/19/2024 10:18 | 0 | 0.006 |
| 3/19/2024 10:19 | 0 | 0.006 |
| 3/19/2024 10:20 | 0 | 0.006 |
| 3/19/2024 10:21 | 0 | 0.006 |
| 3/19/2024 10:22 | 0 | 0.007 |
| 3/19/2024 10:23 | 0 | 0.007 |
| 3/19/2024 10:24 | 0 | 0.007 |
| 3/19/2024 10:25 | 0 | 0.008 |
| 3/19/2024 10:26 | 0 | 0.008 |
| 3/19/2024 10:27 | 0 | 0.008 |
| 3/19/2024 10:28 | 0 | 0.008 |
| 3/19/2024 10:29 | 0 | 0.008 |
| 3/19/2024 10:30 | 0 | 0.008 |
| 3/19/2024 10:31 | 0 | 0.008 |
| 3/19/2024 10:32 | 0 | 0.008 |
| 3/19/2024 10:33 | 0 | 0.008 |
| 3/19/2024 10:34 | 0 | 0.008 |
| 3/19/2024 10:35 | 0 | 0.008 |
| 3/19/2024 10:36 | 0 | 0.008 |
| 3/19/2024 10:37 | 0 | 0.008 |
| 3/19/2024 10:38 | 0 | 0.008 |
| 3/19/2024 10:39 | 0 | 0.008 |
| 3/19/2024 10:40 | 0 | 0.008 |
| 3/19/2024 10:41 | 0 | 0.008 |
| 3/19/2024 10:42 | 0 | 0.008 |
| 3/19/2024 10:43 | 0 | 0.008 |
| 3/19/2024 10:44 | 0 | 0.008 |
| 3/19/2024 10:45 | 0 | 0.008 |
| 3/19/2024 10:46 | 0 | 0.008 |
| 3/19/2024 10:47 | 0 | 0.008 |
| 3/19/2024 10:48 | | 0.008 |

Tue, 19th of Mar 2024, 0:00:00 – 11:10:00
(GMT-05:00) Eastern Time (US & Canada)




**Mass Conc. Total** mg/m³
DustTrak-8530
RS232(C)

| MIN | AVG | MAX |
|---|---|---|
| 0.005 | 0.011 | 0.046 |

**VOC** ppm
miniRAE 3000
RS232(A)

| MIN | AVG | MAX |
|---|---|---|
| 0 | 0 | 0.039 |

| | |
|---|---|
| **Name** | LaBella #2 (FA05353) |
| **S/N** | 2B018612 |
| **Description** | FA05353 |
| **Location** | 503 Elk St, Buffalo, NY 14210, USA |

Downwind CAMP Data March 19, 2024

| Timestamp | VOC (ppm) | Mass Conc. Total ($mg/m^3$) |
|---|---|---|
| 3/19/2024 7:06 | 0 | |
| 3/19/2024 7:07 | 0 | 0.014 |
| 3/19/2024 7:08 | 0 | 0.014 |
| 3/19/2024 7:09 | 0 | 0.014 |
| 3/19/2024 7:10 | 0 | 0.014 |
| 3/19/2024 7:11 | 0 | 0.014 |
| 3/19/2024 7:12 | 0 | 0.014 |
| 3/19/2024 7:13 | 0 | 0.014 |
| 3/19/2024 7:14 | 0 | 0.014 |
| 3/19/2024 7:15 | 0 | 0.014 |
| 3/19/2024 7:16 | 0 | 0.014 |
| 3/19/2024 7:17 | 0 | 0.012 |
| 3/19/2024 7:18 | 0 | 0.012 |
| 3/19/2024 7:19 | 0 | 0.014 |
| 3/19/2024 7:20 | 0 | 0.011 |
| 3/19/2024 7:21 | 0 | 0.01 |
| 3/19/2024 7:22 | 0 | 0.012 |
| 3/19/2024 7:23 | 0 | 0.012 |
| 3/19/2024 7:24 | 0 | 0.013 |
| 3/19/2024 7:25 | 0 | 0.025 |
| 3/19/2024 7:26 | 0 | 0.024 |
| 3/19/2024 7:27 | 0 | 0.011 |
| 3/19/2024 7:28 | 0 | 0.016 |
| 3/19/2024 7:29 | 0 | 0.008 |
| 3/19/2024 7:30 | 0 | 0.006 |
| 3/19/2024 7:31 | 0 | 0.008 |
| 3/19/2024 7:32 | 0 | 0.009 |
| 3/19/2024 7:33 | 0 | 0.006 |
| 3/19/2024 7:34 | 0 | 0.006 |
| 3/19/2024 7:35 | 0 | 0.008 |
| 3/19/2024 7:36 | 0 | 0.01 |
| 3/19/2024 7:37 | 0 | 0.008 |
| 3/19/2024 7:38 | 0 | 0.01 |
| 3/19/2024 7:39 | 0 | 0.006 |
| 3/19/2024 7:40 | 0 | 0.006 |
| 3/19/2024 7:41 | 0 | 0.016 |
| 3/19/2024 7:42 | 0 | 0.005 |
| 3/19/2024 7:43 | 0 | 0.01 |
| 3/19/2024 7:44 | 0 | 0.01 |
| 3/19/2024 7:45 | 0 | 0.006 |
| 3/19/2024 7:46 | 0 | 0.006 |
| 3/19/2024 7:47 | 0 | 0.015 |
| 3/19/2024 7:48 | 0 | 0.006 |
| 3/19/2024 7:49 | 0 | 0.008 |

| | | |
|---|---|---|
| 3/19/2024 7:50 | 0 | 0.006 |
| 3/19/2024 7:51 | 0 | 0.006 |
| 3/19/2024 7:52 | 0 | 0.006 |
| 3/19/2024 7:53 | 0 | 0.006 |
| 3/19/2024 7:54 | 0 | 0.006 |
| 3/19/2024 7:55 | 0 | 0.005 |
| 3/19/2024 7:56 | 0 | 0.005 |
| 3/19/2024 7:57 | 0 | 0.005 |
| 3/19/2024 7:58 | 0 | 0.005 |
| 3/19/2024 7:59 | 0 | 0.006 |
| 3/19/2024 8:00 | 0 | 0.006 |
| 3/19/2024 8:01 | 0 | 0.007 |
| 3/19/2024 8:02 | 0 | 0.007 |
| 3/19/2024 8:03 | 0 | 0.006 |
| 3/19/2024 8:04 | 0 | 0.006 |
| 3/19/2024 8:05 | 0 | 0.006 |
| 3/19/2024 8:06 | 0 | 0.005 |
| 3/19/2024 8:07 | 0 | 0.005 |
| 3/19/2024 8:08 | 0 | 0.005 |
| 3/19/2024 8:09 | 0 | 0.007 |
| 3/19/2024 8:10 | 0 | 0.007 |
| 3/19/2024 8:11 | 0 | 0.007 |
| 3/19/2024 8:12 | 0 | 0.008 |
| 3/19/2024 8:13 | 0 | 0.008 |
| 3/19/2024 8:14 | 0 | 0.012 |
| 3/19/2024 8:15 | 0 | 0.008 |
| 3/19/2024 8:16 | 0 | 0.008 |
| 3/19/2024 8:17 | 0 | 0.008 |
| 3/19/2024 8:18 | 0 | 0.008 |
| 3/19/2024 8:19 | 0 | 0.007 |
| 3/19/2024 8:20 | 0 | 0.007 |
| 3/19/2024 8:21 | 0 | 0.008 |
| 3/19/2024 8:22 | 0 | 0.007 |
| 3/19/2024 8:23 | 0 | 0.007 |
| 3/19/2024 8:24 | 0 | 0.007 |
| 3/19/2024 8:25 | 0 | 0.009 |
| 3/19/2024 8:26 | 0 | 0.007 |
| 3/19/2024 8:27 | 0 | 0.007 |
| 3/19/2024 8:28 | 0 | 0.007 |
| 3/19/2024 8:29 | 0 | 0.007 |
| 3/19/2024 8:30 | 0 | 0.007 |
| 3/19/2024 8:31 | 0 | 0.007 |
| 3/19/2024 8:32 | 0 | 0.007 |
| 3/19/2024 8:33 | 0 | 0.007 |
| 3/19/2024 8:34 | 0 | 0.008 |
| 3/19/2024 8:35 | 0 | 0.009 |
| 3/19/2024 8:36 | 0 | 0.009 |

| | | |
|---|---|---|
| 3/19/2024 8:37 | 0 | 0.009 |
| 3/19/2024 8:38 | 0 | 0.009 |
| 3/19/2024 8:39 | 0 | 0.009 |
| 3/19/2024 8:40 | 0 | 0.009 |
| 3/19/2024 8:41 | 0 | 0.008 |
| 3/19/2024 8:42 | 0 | 0.009 |
| 3/19/2024 8:43 | 0 | 0.009 |
| 3/19/2024 8:44 | 0 | 0.01 |
| 3/19/2024 8:45 | 0 | 0.011 |
| 3/19/2024 8:46 | 0 | 0.011 |
| 3/19/2024 8:47 | 0 | 0.012 |
| 3/19/2024 8:48 | 0 | 0.012 |
| 3/19/2024 8:49 | 0 | 0.014 |
| 3/19/2024 8:50 | 0 | 0.019 |
| 3/19/2024 8:51 | 0 | 0.015 |
| 3/19/2024 8:52 | 0 | 0.012 |
| 3/19/2024 8:53 | 0 | 0.012 |
| 3/19/2024 8:54 | 0 | 0.02 |
| 3/19/2024 8:55 | 0 | 0.013 |
| 3/19/2024 8:56 | 0 | 0.012 |
| 3/19/2024 8:57 | 0 | 0.011 |
| 3/19/2024 8:58 | 0 | 0.012 |
| 3/19/2024 8:59 | 0 | 0.033 |
| 3/19/2024 9:00 | 0 | 0.013 |
| 3/19/2024 9:01 | 0 | 0.046 |
| 3/19/2024 9:02 | 0 | 0.02 |
| 3/19/2024 9:03 | 0 | 0.013 |
| 3/19/2024 9:04 | 0 | 0.012 |
| 3/19/2024 9:05 | 0 | 0.014 |
| 3/19/2024 9:06 | 0 | 0.011 |
| 3/19/2024 9:07 | 0 | 0.01 |
| 3/19/2024 9:08 | 0 | 0.01 |
| 3/19/2024 9:09 | 0 | 0.01 |
| 3/19/2024 9:10 | 0 | 0.01 |
| 3/19/2024 9:11 | 0 | 0.01 |
| 3/19/2024 9:12 | 0 | 0.01 |
| 3/19/2024 9:13 | 0 | 0.009 |
| 3/19/2024 9:14 | 0 | 0.01 |
| 3/19/2024 9:15 | 0 | 0.011 |
| 3/19/2024 9:16 | 0 | 0.011 |
| 3/19/2024 9:17 | 0 | 0.01 |
| 3/19/2024 9:18 | 0 | 0.01 |
| 3/19/2024 9:19 | 0 | 0.01 |
| 3/19/2024 9:20 | 0 | 0.01 |
| 3/19/2024 9:21 | 0 | 0.01 |
| 3/19/2024 9:22 | 0 | 0.01 |
| 3/19/2024 9:23 | 0 | 0.011 |

| | | |
|---|---|---|
| 3/19/2024 9:24 | 0 | 0.01 |
| 3/19/2024 9:25 | 0 | 0.01 |
| 3/19/2024 9:26 | 0 | 0.01 |
| 3/19/2024 9:27 | 0 | 0.011 |
| 3/19/2024 9:28 | 0 | 0.01 |
| 3/19/2024 9:29 | 0 | 0.01 |
| 3/19/2024 9:30 | 0 | 0.012 |
| 3/19/2024 9:31 | 0 | 0.011 |
| 3/19/2024 9:32 | 0 | 0.013 |
| 3/19/2024 9:33 | 0 | 0.016 |
| 3/19/2024 9:34 | 0 | 0.012 |
| 3/19/2024 9:35 | 0 | 0.01 |
| 3/19/2024 9:36 | 0 | 0.011 |
| 3/19/2024 9:37 | 0 | 0.011 |
| 3/19/2024 9:38 | 0 | 0.011 |
| 3/19/2024 9:39 | 0 | 0.011 |
| 3/19/2024 9:40 | 0 | 0.01 |
| 3/19/2024 9:41 | 0 | 0.011 |
| 3/19/2024 9:42 | 0 | 0.011 |
| 3/19/2024 9:43 | 0 | 0.011 |
| 3/19/2024 9:44 | 0 | 0.01 |
| 3/19/2024 9:45 | 0 | 0.011 |
| 3/19/2024 9:46 | 0 | 0.01 |
| 3/19/2024 9:47 | 0 | 0.01 |
| 3/19/2024 9:48 | 0 | 0.01 |
| 3/19/2024 9:49 | 0 | 0.01 |
| 3/19/2024 9:50 | 0 | 0.011 |
| 3/19/2024 9:51 | 0 | 0.01 |
| 3/19/2024 9:52 | 0 | 0.01 |
| 3/19/2024 9:53 | 0 | 0.01 |
| 3/19/2024 9:54 | 0 | 0.01 |
| 3/19/2024 9:55 | 0 | 0.01 |
| 3/19/2024 9:56 | 0 | 0.01 |
| 3/19/2024 9:57 | 0 | 0.01 |
| 3/19/2024 9:58 | 0 | 0.01 |
| 3/19/2024 9:59 | 0 | 0.01 |
| 3/19/2024 10:00 | 0 | 0.01 |
| 3/19/2024 10:01 | 0 | 0.01 |
| 3/19/2024 10:02 | 0 | 0.01 |
| 3/19/2024 10:03 | 0 | 0.01 |
| 3/19/2024 10:04 | 0 | 0.01 |
| 3/19/2024 10:05 | 0 | 0.009 |
| 3/19/2024 10:06 | 0 | 0.009 |
| 3/19/2024 10:07 | 0 | 0.01 |
| 3/19/2024 10:08 | 0 | 0.009 |
| 3/19/2024 10:09 | 0 | 0.009 |
| 3/19/2024 10:10 | 0 | 0.009 |

| | | |
|---|---|---|
| 3/19/2024 10:11 | 0 | 0.01 |
| 3/19/2024 10:12 | 0 | 0.009 |
| 3/19/2024 10:13 | 0 | 0.009 |
| 3/19/2024 10:14 | 0 | 0.009 |
| 3/19/2024 10:15 | 0 | 0.009 |
| 3/19/2024 10:16 | 0 | 0.03 |
| 3/19/2024 10:17 | 0 | 0.011 |
| 3/19/2024 10:18 | 0 | 0.01 |
| 3/19/2024 10:19 | 0 | 0.009 |
| 3/19/2024 10:20 | 0 | 0.009 |
| 3/19/2024 10:21 | 0 | 0.009 |
| 3/19/2024 10:22 | 0 | 0.01 |
| 3/19/2024 10:23 | 0 | 0.01 |
| 3/19/2024 10:24 | 0 | 0.011 |
| 3/19/2024 10:25 | 0 | 0.011 |
| 3/19/2024 10:26 | 0 | 0.011 |
| 3/19/2024 10:27 | 0 | 0.011 |
| 3/19/2024 10:28 | 0 | 0.011 |
| 3/19/2024 10:29 | 0 | 0.011 |
| 3/19/2024 10:30 | 0 | 0.011 |
| 3/19/2024 10:31 | 0 | 0.011 |
| 3/19/2024 10:32 | 0 | 0.011 |
| 3/19/2024 10:33 | 0 | 0.01 |
| 3/19/2024 10:34 | 0 | 0.011 |
| 3/19/2024 10:35 | 0 | 0.011 |
| 3/19/2024 10:36 | 0.039 | 0.014 |
| 3/19/2024 10:37 | 0 | 0.014 |
| 3/19/2024 10:38 | 0 | 0.014 |
| 3/19/2024 10:39 | 0 | 0.012 |
| 3/19/2024 10:40 | 0 | 0.013 |
| 3/19/2024 10:41 | 0 | 0.017 |
| 3/19/2024 10:42 | 0 | 0.017 |
| 3/19/2024 10:43 | 0 | 0.017 |
| 3/19/2024 10:44 | 0 | 0.017 |
| 3/19/2024 10:45 | 0 | 0.017 |
| 3/19/2024 10:46 | 0 | 0.017 |
| 3/19/2024 10:47 | 0 | 0.017 |
| 3/19/2024 10:48 | 0 | 0.017 |

# DAILY INSPECTION REPORT

| | | | |
|---|---|---|---|
| **JOB TITLE:** | Elk Street Solar CAMP Monitoring | **DATE:** | 3/21/2024 |
| **LaBella JOB NO.:** | #2211232 | **Day of Week:** | **S M T W T F S** |
| **CLIENT:** | Elk Street Solar | **I.R. No.:** | ---------- |
| **CONTRACTOR:** | Milestone | **Sheet No.** | 1 **of** 1 |
| | Chris Finn - LaBella | | |
| **PHOTOS TAKEN:** | YES | **Weather:** | |
| | | Wind, Sun **AM** | Wind, sun **PM** |
| | | **Temperature:** | |
| | | 29 **AM** | 30s **PM** |

**DESCRIPTION OF WORK PERFORMED AND INSPECTED**

**06:45 –** LaBella and Milestone arrive on-site.

**07:00 –** CAMP meters set up and started.

**07:30 –** Milestone began working in the culvert. A new demarcation layer to be put in place across the culvert bottom and covered with stone.

**9:00 –** Milestone began to cover the demarcation layer with imported stone.

**10:00 –** Milestone began placing 36” culvert piping.

**10:30 –** Milestone began backfilling with runner crush around the culvert piping and will begin constructing the road crossing.

**13:00 –** Roadway across culvert piping completed. Backing filling the remaining length of the pipe continues and is planned to be finished tomorrow.

**13:30 –** Work on the second portion of the access road in OU-2 began.

**15:00 –** Two dump trucks with stone arrive on-site. Backfilling around the culvert pipe continues.

**16:00 –** Milestone off-site. LaBella began taking down CAMP meters.

**16:30 –** LaBella off-site

LaBella
Powered by partnership.

Morning Weather Forecast

Current conditions at
## Buffalo, Greater Buffalo International Airport (KBUF)
**Lat:** 42.94°N **Lon:** 78.74°W **Elev:** 709ft.

Light Snow
**24°F**
-4°C

| | |
|---|---|
| **Humidity** | 62% |
| **Wind Speed** | W 14 mph |
| **Barometer** | 30.20 in (1023.7 mb) |
| **Dewpoint** | 13°F (-11°C) |
| **Visibility** | 10.00 mi |
| **Wind Chill** | 12°F (-11°C) |
| **Last update** | 21 Mar 9:54 am EDT |

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Afternoon Weather Forecast

Current conditions at
## Buffalo, Greater Buffalo International Airport (KBUF)
**Lat:** 42.94°N **Lon:** 78.74°W **Elev:** 709ft.

Light Snow
**26°F**
-3°C

| | |
|---|---|
| **Humidity** | 57% |
| **Wind Speed** | W 14 G 22 mph |
| **Barometer** | 30.24 in (1025.2 mb) |
| **Dewpoint** | 13°F (-11°C) |
| **Visibility** | 9.00 mi |
| **Wind Chill** | 14°F (-10°C) |
| **Last update** | 21 Mar 1:54 pm EDT |

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256359

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670
CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256359

Customer MILESTONE CONST. PARTNERS,INC. Date 03/21/24

Job Site ELK ST., BUFFALO Time 14:19:00

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 39,600.00 | 19.80 TN<br>17.94 Mg | | |

Hauler _____ Trucking

Trucker NCH40 Tax NYE

Total

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 2

Tonnage: 41.06

**Our Responsibility Ends at the Scale**

256336

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

Ticket No. 1-256336

P.O. _____

Customer MILESTONE CONST. PARTNERS,INC. Date 03/21/24

Job Site ELK ST., BUFFALO Time 12:43:05

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 42,520.00 | 21.26 TN<br>19.26 Mg | | |
| | | Trucking | |
| | | Tax | NYE |
| | | Total | |

Hauler _____

Trucker NCH40

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

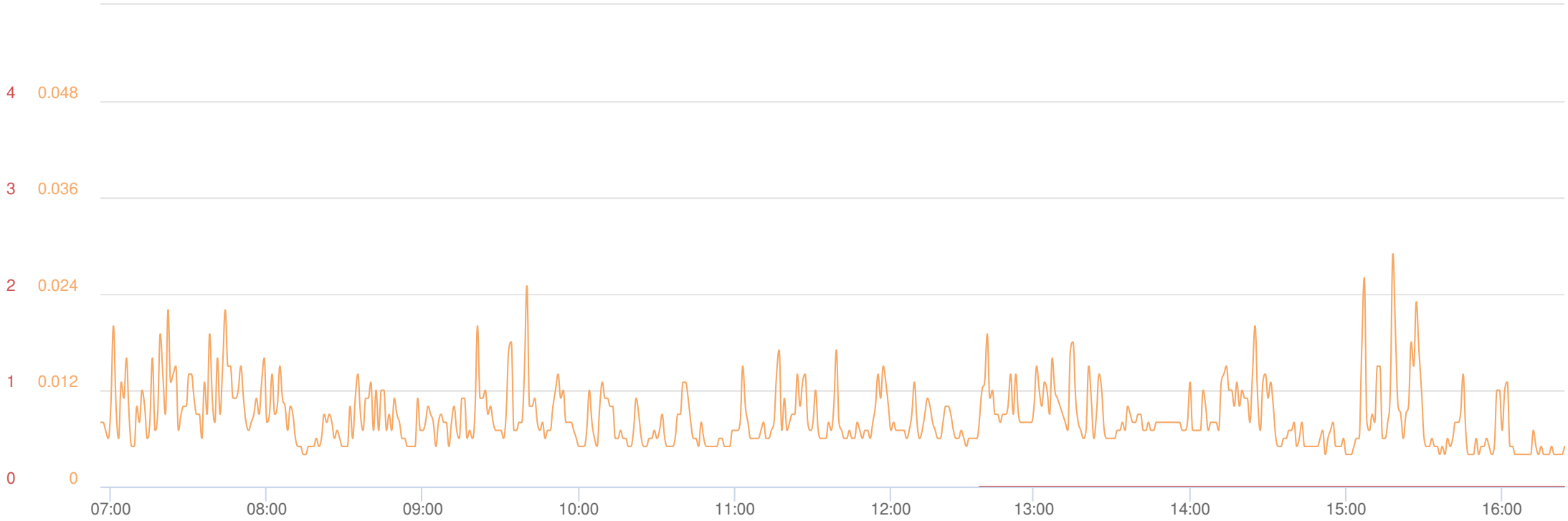
REMARKS

Loads : 1

Tonnage: 21.26

**Our Responsibility Ends at the Scale**

Thu, 21st of Mar 2024, 0:00:00 – 16:25:23
(GMT-05:00) Eastern Time (US & Canada)




**Mass Conc. Total** mg/m³
DustTrak-8530
RS232(C)

| MIN | AVG | MAX |
|---|---|---|
| **0.004** | **0.009** | **0.029** |

**VOC** ppm
miniRAE 3000
RS232(A)

| MIN | AVG | MAX |
|---|---|---|
| **0** | **0** | **0** |

| | |
|---|---|
| **Name** | LaBella #1 (FA05345) |
| **S/N** | 2B004188 |
| **Description** | FA05345 |
| **Location** | 5 Babcock St, Buffalo, NY 14210, USA |

Upwind CAMP Data March 21, 2024

| Timestamp | VOC (ppm) | Mass Conc. Total (mg/m³) |
|---|---|---|
| 3/21/2024 6:56 | 0 | 0.008 |
| 3/21/2024 6:57 | 0 | 0.008 |
| 3/21/2024 6:58 | 0 | 0.007 |
| 3/21/2024 6:59 | 0 | 0.006 |
| 3/21/2024 7:00 | 0 | 0.01 |
| 3/21/2024 7:01 | 0 | 0.02 |
| 3/21/2024 7:02 | 0 | 0.01 |
| 3/21/2024 7:03 | 0 | 0.006 |
| 3/21/2024 7:04 | 0 | 0.013 |
| 3/21/2024 7:05 | 0 | 0.011 |
| 3/21/2024 7:06 | 0 | 0.016 |
| 3/21/2024 7:07 | 0 | 0.009 |
| 3/21/2024 7:08 | 0 | 0.005 |
| 3/21/2024 7:09 | 0 | 0.005 |
| 3/21/2024 7:10 | 0 | 0.01 |
| 3/21/2024 7:11 | 0 | 0.008 |
| 3/21/2024 7:12 | 0 | 0.012 |
| 3/21/2024 7:13 | 0 | 0.01 |
| 3/21/2024 7:14 | 0 | 0.006 |
| 3/21/2024 7:15 | 0 | 0.008 |
| 3/21/2024 7:16 | 0 | 0.016 |
| 3/21/2024 7:17 | 0 | 0.007 |
| 3/21/2024 7:18 | 0 | 0.009 |
| 3/21/2024 7:19 | 0 | 0.019 |
| 3/21/2024 7:20 | 0 | 0.014 |
| 3/21/2024 7:21 | 0 | 0.009 |
| 3/21/2024 7:22 | 0 | 0.022 |
| 3/21/2024 7:23 | 0 | 0.013 |
| 3/21/2024 7:24 | 0 | 0.014 |
| 3/21/2024 7:25 | 0 | 0.015 |
| 3/21/2024 7:26 | 0 | 0.007 |
| 3/21/2024 7:27 | 0 | 0.009 |
| 3/21/2024 7:28 | 0 | 0.01 |
| 3/21/2024 7:29 | 0 | 0.01 |
| 3/21/2024 7:30 | 0 | 0.014 |
| 3/21/2024 7:31 | 0 | 0.014 |
| 3/21/2024 7:32 | 0 | 0.011 |
| 3/21/2024 7:33 | 0 | 0.009 |
| 3/21/2024 7:34 | 0 | 0.009 |
| 3/21/2024 7:35 | 0 | 0.006 |
| 3/21/2024 7:36 | 0 | 0.013 |
| 3/21/2024 7:37 | 0 | 0.009 |
| 3/21/2024 7:38 | 0 | 0.019 |
| 3/21/2024 7:39 | 0 | 0.011 |

| | | |
|---|---|---|
| 3/21/2024 7:40 | 0 | 0.008 |
| 3/21/2024 7:41 | 0 | 0.016 |
| 3/21/2024 7:42 | 0 | 0.009 |
| 3/21/2024 7:43 | 0 | 0.015 |
| 3/21/2024 7:44 | 0 | 0.022 |
| 3/21/2024 7:45 | 0 | 0.015 |
| 3/21/2024 7:46 | 0 | 0.015 |
| 3/21/2024 7:47 | 0 | 0.011 |
| 3/21/2024 7:48 | 0 | 0.011 |
| 3/21/2024 7:49 | 0 | 0.012 |
| 3/21/2024 7:50 | 0 | 0.015 |
| 3/21/2024 7:51 | 0 | 0.011 |
| 3/21/2024 7:52 | 0 | 0.008 |
| 3/21/2024 7:53 | 0 | 0.007 |
| 3/21/2024 7:54 | 0 | 0.008 |
| 3/21/2024 7:55 | 0 | 0.009 |
| 3/21/2024 7:56 | 0 | 0.011 |
| 3/21/2024 7:57 | 0 | 0.009 |
| 3/21/2024 7:58 | 0 | 0.013 |
| 3/21/2024 7:59 | 0 | 0.016 |
| 3/21/2024 8:00 | 0 | 0.008 |
| 3/21/2024 8:01 | 0 | 0.009 |
| 3/21/2024 8:02 | 0 | 0.014 |
| 3/21/2024 8:03 | 0 | 0.009 |
| 3/21/2024 8:04 | 0 | 0.01 |
| 3/21/2024 8:05 | 0 | 0.015 |
| 3/21/2024 8:06 | 0 | 0.011 |
| 3/21/2024 8:07 | 0 | 0.01 |
| 3/21/2024 8:08 | 0 | 0.007 |
| 3/21/2024 8:09 | 0 | 0.01 |
| 3/21/2024 8:10 | 0 | 0.009 |
| 3/21/2024 8:11 | 0 | 0.006 |
| 3/21/2024 8:12 | 0 | 0.005 |
| 3/21/2024 8:13 | 0 | 0.005 |
| 3/21/2024 8:14 | 0 | 0.004 |
| 3/21/2024 8:15 | 0 | 0.004 |
| 3/21/2024 8:16 | 0 | 0.005 |
| 3/21/2024 8:17 | 0 | 0.005 |
| 3/21/2024 8:18 | 0 | 0.005 |
| 3/21/2024 8:19 | 0 | 0.006 |
| 3/21/2024 8:20 | 0 | 0.005 |
| 3/21/2024 8:21 | 0 | 0.006 |
| 3/21/2024 8:22 | 0 | 0.009 |
| 3/21/2024 8:23 | 0 | 0.008 |
| 3/21/2024 8:24 | 0 | 0.009 |
| 3/21/2024 8:25 | 0 | 0.008 |
| 3/21/2024 8:26 | 0 | 0.006 |

| | | |
|---|---|---|
| 3/21/2024 8:27 | 0 | 0.007 |
| 3/21/2024 8:28 | 0 | 0.006 |
| 3/21/2024 8:29 | 0 | 0.005 |
| 3/21/2024 8:30 | 0 | 0.005 |
| 3/21/2024 8:31 | 0 | 0.005 |
| 3/21/2024 8:32 | 0 | 0.01 |
| 3/21/2024 8:33 | 0 | 0.006 |
| 3/21/2024 8:34 | 0 | 0.011 |
| 3/21/2024 8:35 | 0 | 0.014 |
| 3/21/2024 8:36 | 0 | 0.009 |
| 3/21/2024 8:37 | 0 | 0.007 |
| 3/21/2024 8:38 | 0 | 0.011 |
| 3/21/2024 8:39 | 0 | 0.011 |
| 3/21/2024 8:40 | 0 | 0.013 |
| 3/21/2024 8:41 | 0 | 0.007 |
| 3/21/2024 8:42 | 0 | 0.012 |
| 3/21/2024 8:43 | 0 | 0.007 |
| 3/21/2024 8:44 | 0 | 0.012 |
| 3/21/2024 8:45 | 0 | 0.012 |
| 3/21/2024 8:46 | 0 | 0.007 |
| 3/21/2024 8:47 | 0 | 0.009 |
| 3/21/2024 8:48 | 0 | 0.007 |
| 3/21/2024 8:49 | 0 | 0.011 |
| 3/21/2024 8:50 | 0 | 0.009 |
| 3/21/2024 8:51 | 0 | 0.008 |
| 3/21/2024 8:52 | 0 | 0.006 |
| 3/21/2024 8:53 | 0 | 0.006 |
| 3/21/2024 8:54 | 0 | 0.005 |
| 3/21/2024 8:55 | 0 | 0.005 |
| 3/21/2024 8:56 | 0 | 0.005 |
| 3/21/2024 8:57 | 0 | 0.005 |
| 3/21/2024 8:58 | 0 | 0.011 |
| 3/21/2024 8:59 | 0 | 0.007 |
| 3/21/2024 9:00 | 0 | 0.007 |
| 3/21/2024 9:01 | 0 | 0.008 |
| 3/21/2024 9:02 | 0 | 0.01 |
| 3/21/2024 9:03 | 0 | 0.009 |
| 3/21/2024 9:04 | 0 | 0.008 |
| 3/21/2024 9:05 | 0 | 0.005 |
| 3/21/2024 9:06 | 0 | 0.008 |
| 3/21/2024 9:07 | 0 | 0.009 |
| 3/21/2024 9:08 | 0 | 0.008 |
| 3/21/2024 9:09 | 0 | 0.008 |
| 3/21/2024 9:10 | 0 | 0.005 |
| 3/21/2024 9:11 | 0 | 0.008 |
| 3/21/2024 9:12 | 0 | 0.01 |
| 3/21/2024 9:13 | 0 | 0.007 |

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|---|---|---|
| 3/21/2024 9:14 | 0 | 0.006 |
| 3/21/2024 9:15 | 0 | 0.011 |
| 3/21/2024 9:16 | 0 | 0.011 |
| 3/21/2024 9:17 | 0 | 0.006 |
| 3/21/2024 9:18 | 0 | 0.007 |
| 3/21/2024 9:19 | 0 | 0.006 |
| 3/21/2024 9:20 | 0 | 0.009 |
| 3/21/2024 9:21 | 0 | 0.02 |
| 3/21/2024 9:22 | 0 | 0.011 |
| 3/21/2024 9:23 | 0 | 0.011 |
| 3/21/2024 9:24 | 0 | 0.012 |
| 3/21/2024 9:25 | 0 | 0.009 |
| 3/21/2024 9:26 | 0 | 0.01 |
| 3/21/2024 9:27 | 0 | 0.008 |
| 3/21/2024 9:28 | 0 | 0.007 |
| 3/21/2024 9:29 | 0 | 0.007 |
| 3/21/2024 9:30 | 0 | 0.007 |
| 3/21/2024 9:31 | 0 | 0.006 |
| 3/21/2024 9:32 | 0 | 0.009 |
| 3/21/2024 9:33 | 0 | 0.017 |
| 3/21/2024 9:34 | 0 | 0.018 |
| 3/21/2024 9:35 | 0 | 0.007 |
| 3/21/2024 9:36 | 0 | 0.007 |
| 3/21/2024 9:37 | 0 | 0.008 |
| 3/21/2024 9:38 | 0 | 0.008 |
| 3/21/2024 9:39 | 0 | 0.014 |
| 3/21/2024 9:40 | 0 | 0.025 |
| 3/21/2024 9:41 | 0 | 0.01 |
| 3/21/2024 9:42 | 0 | 0.01 |
| 3/21/2024 9:43 | 0 | 0.011 |
| 3/21/2024 9:44 | 0 | 0.008 |
| 3/21/2024 9:45 | 0 | 0.007 |
| 3/21/2024 9:46 | 0 | 0.008 |
| 3/21/2024 9:47 | 0 | 0.006 |
| 3/21/2024 9:48 | 0 | 0.007 |
| 3/21/2024 9:49 | 0 | 0.007 |
| 3/21/2024 9:50 | 0 | 0.01 |
| 3/21/2024 9:51 | 0 | 0.012 |
| 3/21/2024 9:52 | 0 | 0.014 |
| 3/21/2024 9:53 | 0 | 0.011 |
| 3/21/2024 9:54 | 0 | 0.012 |
| 3/21/2024 9:55 | 0 | 0.008 |
| 3/21/2024 9:56 | 0 | 0.008 |
| 3/21/2024 9:57 | 0 | 0.008 |
| 3/21/2024 9:58 | 0 | 0.007 |
| 3/21/2024 9:59 | 0 | 0.006 |
| 3/21/2024 10:00 | 0 | 0.005 |

| | | |
|---|---|---|
| 3/21/2024 10:01 | 0 | 0.005 |
| 3/21/2024 10:02 | 0 | 0.005 |
| 3/21/2024 10:03 | 0 | 0.007 |
| 3/21/2024 10:04 | 0 | 0.012 |
| 3/21/2024 10:05 | 0 | 0.008 |
| 3/21/2024 10:06 | 0 | 0.006 |
| 3/21/2024 10:07 | 0 | 0.005 |
| 3/21/2024 10:08 | 0 | 0.01 |
| 3/21/2024 10:09 | 0 | 0.013 |
| 3/21/2024 10:10 | 0 | 0.011 |
| 3/21/2024 10:11 | 0 | 0.011 |
| 3/21/2024 10:12 | 0 | 0.01 |
| 3/21/2024 10:13 | 0 | 0.01 |
| 3/21/2024 10:14 | 0 | 0.006 |
| 3/21/2024 10:15 | 0 | 0.006 |
| 3/21/2024 10:16 | 0 | 0.007 |
| 3/21/2024 10:17 | 0 | 0.006 |
| 3/21/2024 10:18 | 0 | 0.006 |
| 3/21/2024 10:19 | 0 | 0.005 |
| 3/21/2024 10:20 | 0 | 0.005 |
| 3/21/2024 10:21 | 0 | 0.007 |
| 3/21/2024 10:22 | 0 | 0.011 |
| 3/21/2024 10:23 | 0 | 0.009 |
| 3/21/2024 10:24 | 0 | 0.006 |
| 3/21/2024 10:25 | 0 | 0.005 |
| 3/21/2024 10:26 | 0 | 0.005 |
| 3/21/2024 10:27 | 0 | 0.006 |
| 3/21/2024 10:28 | 0 | 0.006 |
| 3/21/2024 10:29 | 0 | 0.007 |
| 3/21/2024 10:30 | 0 | 0.006 |
| 3/21/2024 10:31 | 0 | 0.007 |
| 3/21/2024 10:32 | 0 | 0.009 |
| 3/21/2024 10:33 | 0 | 0.006 |
| 3/21/2024 10:34 | 0 | 0.005 |
| 3/21/2024 10:35 | 0 | 0.005 |
| 3/21/2024 10:36 | 0 | 0.005 |
| 3/21/2024 10:37 | 0 | 0.006 |
| 3/21/2024 10:38 | 0 | 0.009 |
| 3/21/2024 10:39 | 0 | 0.009 |
| 3/21/2024 10:40 | 0 | 0.013 |
| 3/21/2024 10:41 | 0 | 0.013 |
| 3/21/2024 10:42 | 0 | 0.011 |
| 3/21/2024 10:43 | 0 | 0.008 |
| 3/21/2024 10:44 | 0 | 0.006 |
| 3/21/2024 10:45 | 0 | 0.006 |
| 3/21/2024 10:46 | 0 | 0.005 |
| 3/21/2024 10:47 | 0 | 0.008 |

| | | |
|---|---|---|
| 3/21/2024 10:48 | 0 | 0.006 |
| 3/21/2024 10:49 | 0 | 0.005 |
| 3/21/2024 10:50 | 0 | 0.005 |
| 3/21/2024 10:51 | 0 | 0.005 |
| 3/21/2024 10:52 | 0 | 0.005 |
| 3/21/2024 10:53 | 0 | 0.005 |
| 3/21/2024 10:54 | 0 | 0.006 |
| 3/21/2024 10:55 | 0 | 0.006 |
| 3/21/2024 10:56 | 0 | 0.005 |
| 3/21/2024 10:57 | 0 | 0.005 |
| 3/21/2024 10:58 | 0 | 0.005 |
| 3/21/2024 10:59 | 0 | 0.007 |
| 3/21/2024 11:00 | 0 | 0.007 |
| 3/21/2024 11:01 | 0 | 0.007 |
| 3/21/2024 11:02 | 0 | 0.008 |
| 3/21/2024 11:03 | 0 | 0.015 |
| 3/21/2024 11:04 | 0 | 0.01 |
| 3/21/2024 11:05 | 0 | 0.008 |
| 3/21/2024 11:06 | 0 | 0.006 |
| 3/21/2024 11:07 | 0 | 0.006 |
| 3/21/2024 11:08 | 0 | 0.006 |
| 3/21/2024 11:09 | 0 | 0.006 |
| 3/21/2024 11:10 | 0 | 0.007 |
| 3/21/2024 11:11 | 0 | 0.008 |
| 3/21/2024 11:12 | 0 | 0.006 |
| 3/21/2024 11:13 | 0 | 0.006 |
| 3/21/2024 11:14 | 0 | 0.007 |
| 3/21/2024 11:15 | 0 | 0.008 |
| 3/21/2024 11:16 | 0 | 0.014 |
| 3/21/2024 11:17 | 0 | 0.017 |
| 3/21/2024 11:18 | 0 | 0.007 |
| 3/21/2024 11:19 | 0 | 0.011 |
| 3/21/2024 11:20 | 0 | 0.007 |
| 3/21/2024 11:21 | 0 | 0.008 |
| 3/21/2024 11:22 | 0 | 0.009 |
| 3/21/2024 11:23 | 0 | 0.009 |
| 3/21/2024 11:24 | 0 | 0.014 |
| 3/21/2024 11:25 | 0 | 0.01 |
| 3/21/2024 11:26 | 0 | 0.013 |
| 3/21/2024 11:27 | 0 | 0.014 |
| 3/21/2024 11:28 | 0 | 0.008 |
| 3/21/2024 11:29 | 0 | 0.007 |
| 3/21/2024 11:30 | 0 | 0.008 |
| 3/21/2024 11:31 | 0 | 0.012 |
| 3/21/2024 11:32 | 0 | 0.007 |
| 3/21/2024 11:33 | 0 | 0.006 |
| 3/21/2024 11:34 | 0 | 0.006 |

| | | |
|---|---|---|
| 3/21/2024 11:35 | 0 | 0.006 |
| 3/21/2024 11:36 | 0 | 0.008 |
| 3/21/2024 11:37 | 0 | 0.007 |
| 3/21/2024 11:38 | 0 | 0.01 |
| 3/21/2024 11:39 | 0 | 0.017 |
| 3/21/2024 11:40 | 0 | 0.008 |
| 3/21/2024 11:41 | 0 | 0.007 |
| 3/21/2024 11:42 | 0 | 0.006 |
| 3/21/2024 11:43 | 0 | 0.006 |
| 3/21/2024 11:44 | 0 | 0.007 |
| 3/21/2024 11:45 | 0 | 0.006 |
| 3/21/2024 11:46 | 0 | 0.006 |
| 3/21/2024 11:47 | 0 | 0.008 |
| 3/21/2024 11:48 | 0 | 0.007 |
| 3/21/2024 11:49 | 0 | 0.006 |
| 3/21/2024 11:50 | 0 | 0.007 |
| 3/21/2024 11:51 | 0 | 0.007 |
| 3/21/2024 11:52 | 0 | 0.006 |
| 3/21/2024 11:53 | 0 | 0.008 |
| 3/21/2024 11:54 | 0 | 0.01 |
| 3/21/2024 11:55 | 0 | 0.014 |
| 3/21/2024 11:56 | 0 | 0.011 |
| 3/21/2024 11:57 | 0 | 0.015 |
| 3/21/2024 11:58 | 0 | 0.013 |
| 3/21/2024 11:59 | 0 | 0.01 |
| 3/21/2024 12:00 | 0 | 0.007 |
| 3/21/2024 12:01 | 0 | 0.008 |
| 3/21/2024 12:02 | 0 | 0.007 |
| 3/21/2024 12:03 | 0 | 0.007 |
| 3/21/2024 12:04 | 0 | 0.007 |
| 3/21/2024 12:05 | 0 | 0.007 |
| 3/21/2024 12:06 | 0 | 0.006 |
| 3/21/2024 12:07 | 0 | 0.007 |
| 3/21/2024 12:08 | 0 | 0.009 |
| 3/21/2024 12:09 | 0 | 0.013 |
| 3/21/2024 12:10 | 0 | 0.008 |
| 3/21/2024 12:11 | 0 | 0.006 |
| 3/21/2024 12:12 | 0 | 0.007 |
| 3/21/2024 12:13 | 0 | 0.009 |
| 3/21/2024 12:14 | 0 | 0.011 |
| 3/21/2024 12:15 | 0 | 0.01 |
| 3/21/2024 12:16 | 0 | 0.008 |
| 3/21/2024 12:17 | 0 | 0.007 |
| 3/21/2024 12:18 | 0 | 0.006 |
| 3/21/2024 12:19 | 0 | 0.006 |
| 3/21/2024 12:20 | 0 | 0.008 |
| 3/21/2024 12:21 | 0 | 0.01 |

| | | |
|---|---|---|
| 3/21/2024 12:22 | 0 | 0.01 |
| 3/21/2024 12:23 | 0 | 0.009 |
| 3/21/2024 12:24 | 0 | 0.007 |
| 3/21/2024 12:25 | 0 | 0.006 |
| 3/21/2024 12:26 | 0 | 0.006 |
| 3/21/2024 12:27 | 0 | 0.007 |
| 3/21/2024 12:28 | 0 | 0.006 |
| 3/21/2024 12:29 | 0 | 0.005 |
| 3/21/2024 12:30 | 0 | 0.006 |
| 3/21/2024 12:31 | 0 | 0.006 |
| 3/21/2024 12:32 | 0 | 0.006 |
| 3/21/2024 12:33 | 0 | 0.006 |
| 3/21/2024 12:39 | 0 | |
| 3/21/2024 12:40 | 0 | 0.012 |
| 3/21/2024 12:41 | 0 | 0.013 |
| 3/21/2024 12:42 | 0 | 0.019 |
| 3/21/2024 12:43 | 0 | 0.011 |
| 3/21/2024 12:44 | 0 | 0.012 |
| 3/21/2024 12:45 | 0 | 0.009 |
| 3/21/2024 12:46 | 0 | 0.009 |
| 3/21/2024 12:47 | 0 | 0.008 |
| 3/21/2024 12:48 | 0 | 0.009 |
| 3/21/2024 12:49 | 0 | 0.009 |
| 3/21/2024 12:50 | 0 | 0.01 |
| 3/21/2024 12:51 | 0 | 0.014 |
| 3/21/2024 12:52 | 0 | 0.009 |
| 3/21/2024 12:53 | 0 | 0.014 |
| 3/21/2024 12:54 | 0 | 0.009 |
| 3/21/2024 12:55 | 0 | 0.008 |
| 3/21/2024 12:56 | 0 | 0.008 |
| 3/21/2024 12:57 | 0 | 0.008 |
| 3/21/2024 12:58 | 0 | 0.008 |
| 3/21/2024 12:59 | 0 | 0.008 |
| 3/21/2024 13:00 | 0 | 0.01 |
| 3/21/2024 13:01 | 0 | 0.015 |
| 3/21/2024 13:02 | 0 | 0.012 |
| 3/21/2024 13:03 | 0 | 0.01 |
| 3/21/2024 13:04 | 0 | 0.013 |
| 3/21/2024 13:05 | 0 | 0.012 |
| 3/21/2024 13:06 | 0 | 0.009 |
| 3/21/2024 13:07 | 0 | 0.016 |
| 3/21/2024 13:08 | 0 | 0.012 |
| 3/21/2024 13:09 | 0 | 0.011 |
| 3/21/2024 13:10 | 0 | 0.01 |
| 3/21/2024 13:11 | 0 | 0.009 |
| 3/21/2024 13:12 | 0 | 0.008 |
| 3/21/2024 13:13 | 0 | 0.007 |

| | | |
|---|---|---|
| 3/21/2024 13:14 | 0 | 0.017 |
| 3/21/2024 13:15 | 0 | 0.018 |
| 3/21/2024 13:16 | 0 | 0.011 |
| 3/21/2024 13:17 | 0 | 0.008 |
| 3/21/2024 13:18 | 0 | 0.007 |
| 3/21/2024 13:19 | 0 | 0.006 |
| 3/21/2024 13:20 | 0 | 0.007 |
| 3/21/2024 13:21 | 0 | 0.015 |
| 3/21/2024 13:22 | 0 | 0.011 |
| 3/21/2024 13:23 | 0 | 0.006 |
| 3/21/2024 13:24 | 0 | 0.009 |
| 3/21/2024 13:25 | 0 | 0.014 |
| 3/21/2024 13:26 | 0 | 0.012 |
| 3/21/2024 13:27 | 0 | 0.007 |
| 3/21/2024 13:28 | 0 | 0.006 |
| 3/21/2024 13:29 | 0 | 0.006 |
| 3/21/2024 13:30 | 0 | 0.006 |
| 3/21/2024 13:31 | 0 | 0.006 |
| 3/21/2024 13:32 | 0 | 0.007 |
| 3/21/2024 13:33 | 0 | 0.007 |
| 3/21/2024 13:34 | 0 | 0.008 |
| 3/21/2024 13:35 | 0 | 0.007 |
| 3/21/2024 13:36 | 0 | 0.01 |
| 3/21/2024 13:37 | 0 | 0.009 |
| 3/21/2024 13:38 | 0 | 0.008 |
| 3/21/2024 13:39 | 0 | 0.008 |
| 3/21/2024 13:40 | 0 | 0.009 |
| 3/21/2024 13:41 | 0 | 0.009 |
| 3/21/2024 13:42 | 0 | 0.007 |
| 3/21/2024 13:43 | 0 | 0.007 |
| 3/21/2024 13:44 | 0 | 0.008 |
| 3/21/2024 13:45 | 0 | 0.007 |
| 3/21/2024 13:46 | 0 | 0.007 |
| 3/21/2024 13:47 | 0 | 0.008 |
| 3/21/2024 13:48 | 0 | 0.008 |
| 3/21/2024 13:49 | 0 | 0.008 |
| 3/21/2024 13:50 | 0 | 0.008 |
| 3/21/2024 13:51 | 0 | 0.008 |
| 3/21/2024 13:52 | 0 | 0.008 |
| 3/21/2024 13:53 | 0 | 0.008 |
| 3/21/2024 13:54 | 0 | 0.008 |
| 3/21/2024 13:55 | 0 | 0.008 |
| 3/21/2024 13:56 | 0 | 0.008 |
| 3/21/2024 13:57 | 0 | 0.007 |
| 3/21/2024 13:58 | 0 | 0.007 |
| 3/21/2024 13:59 | 0 | 0.008 |
| 3/21/2024 14:00 | 0 | 0.013 |

| | | |
|---|---|---|
| 3/21/2024 14:01 | 0 | 0.007 |
| 3/21/2024 14:02 | 0 | 0.007 |
| 3/21/2024 14:03 | 0 | 0.007 |
| 3/21/2024 14:04 | 0 | 0.007 |
| 3/21/2024 14:05 | 0 | 0.012 |
| 3/21/2024 14:06 | 0 | 0.01 |
| 3/21/2024 14:07 | 0 | 0.007 |
| 3/21/2024 14:08 | 0 | 0.008 |
| 3/21/2024 14:09 | 0 | 0.008 |
| 3/21/2024 14:10 | 0 | 0.008 |
| 3/21/2024 14:11 | 0 | 0.007 |
| 3/21/2024 14:12 | 0 | 0.013 |
| 3/21/2024 14:13 | 0 | 0.014 |
| 3/21/2024 14:14 | 0 | 0.015 |
| 3/21/2024 14:15 | 0 | 0.012 |
| 3/21/2024 14:16 | 0 | 0.012 |
| 3/21/2024 14:17 | 0 | 0.01 |
| 3/21/2024 14:18 | 0 | 0.013 |
| 3/21/2024 14:19 | 0 | 0.01 |
| 3/21/2024 14:20 | 0 | 0.012 |
| 3/21/2024 14:21 | 0 | 0.011 |
| 3/21/2024 14:22 | 0 | 0.011 |
| 3/21/2024 14:23 | 0 | 0.008 |
| 3/21/2024 14:24 | 0 | 0.014 |
| 3/21/2024 14:25 | 0 | 0.02 |
| 3/21/2024 14:26 | 0 | 0.011 |
| 3/21/2024 14:27 | 0 | 0.007 |
| 3/21/2024 14:28 | 0 | 0.013 |
| 3/21/2024 14:29 | 0 | 0.014 |
| 3/21/2024 14:30 | 0 | 0.011 |
| 3/21/2024 14:31 | 0 | 0.013 |
| 3/21/2024 14:32 | 0 | 0.01 |
| 3/21/2024 14:33 | 0 | 0.006 |
| 3/21/2024 14:34 | 0 | 0.005 |
| 3/21/2024 14:35 | 0 | 0.005 |
| 3/21/2024 14:36 | 0 | 0.006 |
| 3/21/2024 14:37 | 0 | 0.006 |
| 3/21/2024 14:38 | 0 | 0.007 |
| 3/21/2024 14:39 | 0 | 0.007 |
| 3/21/2024 14:40 | 0 | 0.008 |
| 3/21/2024 14:41 | 0 | 0.005 |
| 3/21/2024 14:42 | 0 | 0.006 |
| 3/21/2024 14:43 | 0 | 0.008 |
| 3/21/2024 14:44 | 0 | 0.005 |
| 3/21/2024 14:45 | 0 | 0.005 |
| 3/21/2024 14:46 | 0 | 0.005 |
| 3/21/2024 14:47 | 0 | 0.005 |

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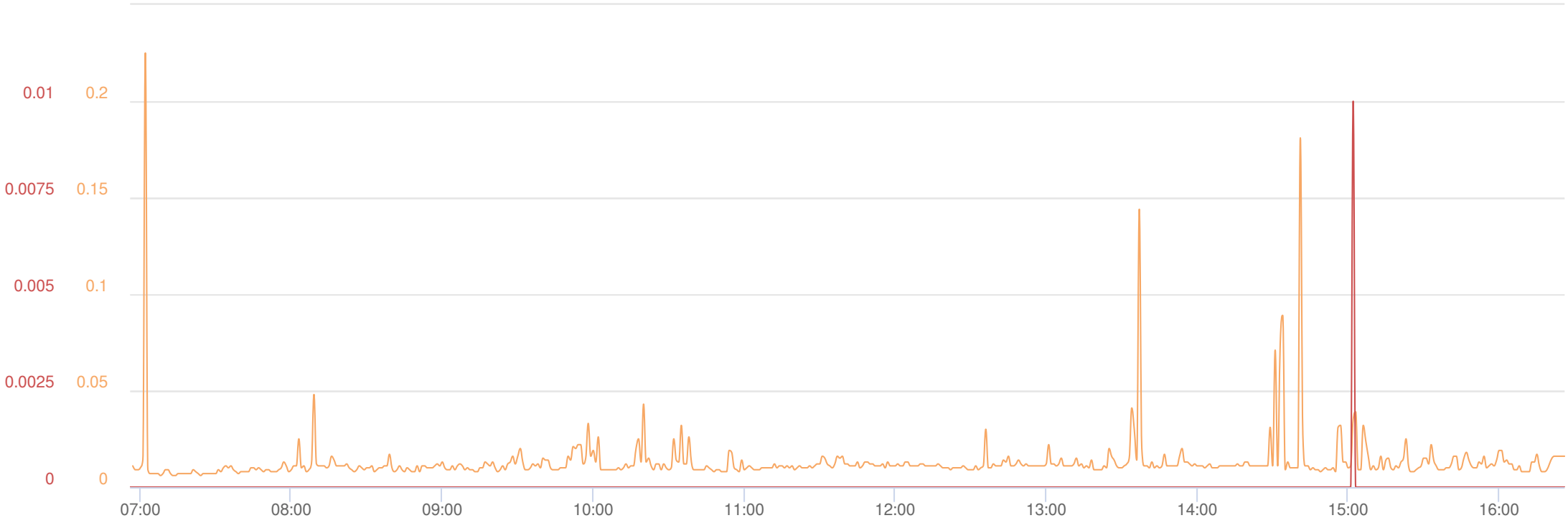
|---|---|---|
| 3/21/2024 14:48 | 0 | 0.005 |
| 3/21/2024 14:49 | 0 | 0.005 |
| 3/21/2024 14:50 | 0 | 0.006 |
| 3/21/2024 14:51 | 0 | 0.007 |
| 3/21/2024 14:52 | 0 | 0.004 |
| 3/21/2024 14:53 | 0 | 0.006 |
| 3/21/2024 14:54 | 0 | 0.007 |
| 3/21/2024 14:55 | 0 | 0.008 |
| 3/21/2024 14:56 | 0 | 0.005 |
| 3/21/2024 14:57 | 0 | 0.005 |
| 3/21/2024 14:58 | 0 | 0.005 |
| 3/21/2024 14:59 | 0 | 0.006 |
| 3/21/2024 15:00 | 0 | 0.004 |
| 3/21/2024 15:01 | 0 | 0.004 |
| 3/21/2024 15:02 | 0 | 0.004 |
| 3/21/2024 15:03 | 0 | 0.005 |
| 3/21/2024 15:04 | 0 | 0.006 |
| 3/21/2024 15:05 | 0 | 0.006 |
| 3/21/2024 15:06 | 0 | 0.017 |
| 3/21/2024 15:07 | 0 | 0.026 |
| 3/21/2024 15:08 | 0 | 0.008 |
| 3/21/2024 15:09 | 0 | 0.007 |
| 3/21/2024 15:10 | 0 | 0.009 |
| 3/21/2024 15:11 | 0 | 0.008 |
| 3/21/2024 15:12 | 0 | 0.015 |
| 3/21/2024 15:13 | 0 | 0.015 |
| 3/21/2024 15:14 | 0 | 0.006 |
| 3/21/2024 15:15 | 0 | 0.006 |
| 3/21/2024 15:16 | 0 | 0.008 |
| 3/21/2024 15:17 | 0 | 0.012 |
| 3/21/2024 15:18 | 0 | 0.029 |
| 3/21/2024 15:19 | 0 | 0.019 |
| 3/21/2024 15:20 | 0 | 0.01 |
| 3/21/2024 15:21 | 0 | 0.009 |
| 3/21/2024 15:22 | 0 | 0.006 |
| 3/21/2024 15:23 | 0 | 0.009 |
| 3/21/2024 15:24 | 0 | 0.01 |
| 3/21/2024 15:25 | 0 | 0.018 |
| 3/21/2024 15:26 | 0 | 0.015 |
| 3/21/2024 15:27 | 0 | 0.023 |
| 3/21/2024 15:28 | 0 | 0.017 |
| 3/21/2024 15:29 | 0 | 0.012 |
| 3/21/2024 15:30 | 0 | 0.006 |
| 3/21/2024 15:31 | 0 | 0.005 |
| 3/21/2024 15:32 | 0 | 0.005 |
| 3/21/2024 15:33 | 0 | 0.006 |
| 3/21/2024 15:34 | 0 | 0.005 |

| | | |
|---|---|---|
| 3/21/2024 15:35 | 0 | 0.005 |
| 3/21/2024 15:36 | 0 | 0.004 |
| 3/21/2024 15:37 | 0 | 0.005 |
| 3/21/2024 15:38 | 0 | 0.004 |
| 3/21/2024 15:39 | 0 | 0.006 |
| 3/21/2024 15:40 | 0 | 0.005 |
| 3/21/2024 15:41 | 0 | 0.006 |
| 3/21/2024 15:42 | 0 | 0.008 |
| 3/21/2024 15:43 | 0 | 0.008 |
| 3/21/2024 15:44 | 0 | 0.009 |
| 3/21/2024 15:45 | 0 | 0.014 |
| 3/21/2024 15:46 | 0 | 0.007 |
| 3/21/2024 15:47 | 0 | 0.004 |
| 3/21/2024 15:48 | 0 | 0.004 |
| 3/21/2024 15:49 | 0 | 0.004 |
| 3/21/2024 15:50 | 0 | 0.006 |
| 3/21/2024 15:51 | 0 | 0.004 |
| 3/21/2024 15:52 | 0 | 0.005 |
| 3/21/2024 15:53 | 0 | 0.005 |
| 3/21/2024 15:54 | 0 | 0.006 |
| 3/21/2024 15:55 | 0 | 0.005 |
| 3/21/2024 15:56 | 0 | 0.004 |
| 3/21/2024 15:57 | 0 | 0.005 |
| 3/21/2024 15:58 | 0 | 0.012 |
| 3/21/2024 15:59 | 0 | 0.012 |
| 3/21/2024 16:00 | 0 | 0.007 |
| 3/21/2024 16:01 | 0 | 0.012 |
| 3/21/2024 16:02 | 0 | 0.013 |
| 3/21/2024 16:03 | 0 | 0.005 |
| 3/21/2024 16:04 | 0 | 0.005 |
| 3/21/2024 16:05 | 0 | 0.004 |
| 3/21/2024 16:06 | 0 | 0.004 |
| 3/21/2024 16:07 | 0 | 0.004 |
| 3/21/2024 16:08 | 0 | 0.004 |
| 3/21/2024 16:09 | 0 | 0.004 |
| 3/21/2024 16:10 | 0 | 0.004 |
| 3/21/2024 16:11 | 0 | 0.004 |
| 3/21/2024 16:12 | 0 | 0.007 |
| 3/21/2024 16:13 | 0 | 0.005 |
| 3/21/2024 16:14 | 0 | 0.004 |
| 3/21/2024 16:15 | 0 | 0.005 |
| 3/21/2024 16:16 | 0 | 0.004 |
| 3/21/2024 16:17 | 0 | 0.004 |
| 3/21/2024 16:18 | 0 | 0.004 |
| 3/21/2024 16:19 | 0 | 0.005 |
| 3/21/2024 16:20 | 0 | 0.004 |
| 3/21/2024 16:21 | 0 | 0.004 |

| | | |
|---|---|---|
| 3/21/2024 16:22 | 0 | 0.004 |
| 3/21/2024 16:23 | 0 | 0.004 |
| 3/21/2024 16:24 | 0 | 0.005 |
| 3/21/2024 16:25 | 0 | 0.005 |

Thu, 21st of Mar 2024, 0:00:00 – 16:26:59
(GMT-05:00) Eastern Time (US & Canada)




**Mass Conc. Total** mg/m³
DustTrak-8530
RS232(C)

| MIN | AVG | MAX |
|---|---|---|
| 0.006 | 0.013 | 0.225 |

**VOC** ppm
miniRAE 3000
RS232(A)

| MIN | AVG | MAX |
|---|---|---|
| 0 | 0 | 0.01 |

| | |
|---|---|
| **Name** | LaBella #2 (FA05353) |
| **S/N** | 2B018612 |
| **Description** | FA05353 |
| **Location** | 5 Babcock St, Buffalo, NY 14210, USA |

Downwind CAMP Data March 21, 2024

| Timestamp | VOC (ppm) | Mass Conc. Total ($mg/m^3$) |
|---|---|---|
| 3/21/2024 6:56 | 0 | |
| 3/21/2024 6:57 | 0 | 0.011 |
| 3/21/2024 6:58 | 0 | 0.009 |
| 3/21/2024 6:59 | 0 | 0.009 |
| 3/21/2024 7:00 | 0 | 0.01 |
| 3/21/2024 7:01 | 0 | 0.014 |
| 3/21/2024 7:02 | 0 | 0.225 |
| 3/21/2024 7:03 | 0 | 0.009 |
| 3/21/2024 7:04 | 0 | 0.007 |
| 3/21/2024 7:05 | 0 | 0.007 |
| 3/21/2024 7:06 | 0 | 0.007 |
| 3/21/2024 7:07 | 0 | 0.007 |
| 3/21/2024 7:08 | 0 | 0.006 |
| 3/21/2024 7:09 | 0 | 0.007 |
| 3/21/2024 7:10 | 0 | 0.009 |
| 3/21/2024 7:11 | 0 | 0.009 |
| 3/21/2024 7:12 | 0 | 0.007 |
| 3/21/2024 7:13 | 0 | 0.006 |
| 3/21/2024 7:14 | 0 | 0.006 |
| 3/21/2024 7:15 | 0 | 0.007 |
| 3/21/2024 7:16 | 0 | 0.007 |
| 3/21/2024 7:17 | 0 | 0.007 |
| 3/21/2024 7:18 | 0 | 0.007 |
| 3/21/2024 7:19 | 0 | 0.007 |
| 3/21/2024 7:20 | 0 | 0.007 |
| 3/21/2024 7:21 | 0 | 0.009 |
| 3/21/2024 7:22 | 0 | 0.008 |
| 3/21/2024 7:23 | 0 | 0.007 |
| 3/21/2024 7:24 | 0 | 0.006 |
| 3/21/2024 7:25 | 0 | 0.007 |
| 3/21/2024 7:26 | 0 | 0.007 |
| 3/21/2024 7:27 | 0 | 0.007 |
| 3/21/2024 7:28 | 0 | 0.007 |
| 3/21/2024 7:29 | 0 | 0.007 |
| 3/21/2024 7:30 | 0 | 0.007 |
| 3/21/2024 7:31 | 0 | 0.009 |
| 3/21/2024 7:32 | 0 | 0.008 |
| 3/21/2024 7:33 | 0 | 0.01 |
| 3/21/2024 7:34 | 0 | 0.011 |
| 3/21/2024 7:35 | 0 | 0.01 |
| 3/21/2024 7:36 | 0 | 0.011 |
| 3/21/2024 7:37 | 0 | 0.009 |
| 3/21/2024 7:38 | 0 | 0.008 |
| 3/21/2024 7:39 | 0 | 0.007 |

| | | |
|---|---|---|
| 3/21/2024 7:40 | 0 | 0.008 |
| 3/21/2024 7:41 | 0 | 0.008 |
| 3/21/2024 7:42 | 0 | 0.008 |
| 3/21/2024 7:43 | 0 | 0.008 |
| 3/21/2024 7:44 | 0 | 0.01 |
| 3/21/2024 7:45 | 0 | 0.01 |
| 3/21/2024 7:46 | 0 | 0.009 |
| 3/21/2024 7:47 | 0 | 0.01 |
| 3/21/2024 7:48 | 0 | 0.009 |
| 3/21/2024 7:49 | 0 | 0.008 |
| 3/21/2024 7:50 | 0 | 0.009 |
| 3/21/2024 7:51 | 0 | 0.009 |
| 3/21/2024 7:52 | 0 | 0.008 |
| 3/21/2024 7:53 | 0 | 0.008 |
| 3/21/2024 7:54 | 0 | 0.008 |
| 3/21/2024 7:55 | 0 | 0.009 |
| 3/21/2024 7:56 | 0 | 0.01 |
| 3/21/2024 7:57 | 0 | 0.013 |
| 3/21/2024 7:58 | 0 | 0.011 |
| 3/21/2024 7:59 | 0 | 0.008 |
| 3/21/2024 8:00 | 0 | 0.009 |
| 3/21/2024 8:01 | 0 | 0.011 |
| 3/21/2024 8:02 | 0 | 0.011 |
| 3/21/2024 8:03 | 0 | 0.025 |
| 3/21/2024 8:04 | 0 | 0.01 |
| 3/21/2024 8:05 | 0 | 0.011 |
| 3/21/2024 8:06 | 0 | 0.008 |
| 3/21/2024 8:07 | 0 | 0.009 |
| 3/21/2024 8:08 | 0 | 0.012 |
| 3/21/2024 8:09 | 0 | 0.048 |
| 3/21/2024 8:10 | 0 | 0.012 |
| 3/21/2024 8:11 | 0 | 0.011 |
| 3/21/2024 8:12 | 0 | 0.011 |
| 3/21/2024 8:13 | 0 | 0.011 |
| 3/21/2024 8:14 | 0 | 0.01 |
| 3/21/2024 8:15 | 0 | 0.011 |
| 3/21/2024 8:16 | 0 | 0.016 |
| 3/21/2024 8:17 | 0 | 0.014 |
| 3/21/2024 8:18 | 0 | 0.011 |
| 3/21/2024 8:19 | 0 | 0.011 |
| 3/21/2024 8:20 | 0 | 0.011 |
| 3/21/2024 8:21 | 0 | 0.011 |
| 3/21/2024 8:22 | 0 | 0.012 |
| 3/21/2024 8:23 | 0 | 0.01 |
| 3/21/2024 8:24 | 0 | 0.009 |
| 3/21/2024 8:25 | 0 | 0.008 |
| 3/21/2024 8:26 | 0 | 0.009 |

| | | |
|---|---|---|
| 3/21/2024 8:27 | 0 | 0.011 |
| 3/21/2024 8:28 | 0 | 0.01 |
| 3/21/2024 8:29 | 0 | 0.009 |
| 3/21/2024 8:30 | 0 | 0.01 |
| 3/21/2024 8:31 | 0 | 0.01 |
| 3/21/2024 8:32 | 0 | 0.011 |
| 3/21/2024 8:33 | 0 | 0.008 |
| 3/21/2024 8:34 | 0 | 0.009 |
| 3/21/2024 8:35 | 0 | 0.01 |
| 3/21/2024 8:36 | 0 | 0.01 |
| 3/21/2024 8:37 | 0 | 0.011 |
| 3/21/2024 8:38 | 0 | 0.011 |
| 3/21/2024 8:39 | 0 | 0.017 |
| 3/21/2024 8:40 | 0 | 0.01 |
| 3/21/2024 8:41 | 0 | 0.008 |
| 3/21/2024 8:42 | 0 | 0.009 |
| 3/21/2024 8:43 | 0 | 0.011 |
| 3/21/2024 8:44 | 0 | 0.009 |
| 3/21/2024 8:45 | 0 | 0.008 |
| 3/21/2024 8:46 | 0 | 0.01 |
| 3/21/2024 8:47 | 0 | 0.009 |
| 3/21/2024 8:48 | 0 | 0.008 |
| 3/21/2024 8:49 | 0 | 0.008 |
| 3/21/2024 8:50 | 0 | 0.011 |
| 3/21/2024 8:51 | 0 | 0.008 |
| 3/21/2024 8:52 | 0 | 0.011 |
| 3/21/2024 8:53 | 0 | 0.011 |
| 3/21/2024 8:54 | 0 | 0.01 |
| 3/21/2024 8:55 | 0 | 0.01 |
| 3/21/2024 8:56 | 0 | 0.01 |
| 3/21/2024 8:57 | 0 | 0.011 |
| 3/21/2024 8:58 | 0 | 0.012 |
| 3/21/2024 8:59 | 0 | 0.011 |
| 3/21/2024 9:00 | 0 | 0.013 |
| 3/21/2024 9:01 | 0 | 0.01 |
| 3/21/2024 9:02 | 0 | 0.009 |
| 3/21/2024 9:03 | 0 | 0.009 |
| 3/21/2024 9:04 | 0 | 0.011 |
| 3/21/2024 9:05 | 0 | 0.009 |
| 3/21/2024 9:06 | 0 | 0.011 |
| 3/21/2024 9:07 | 0 | 0.012 |
| 3/21/2024 9:08 | 0 | 0.011 |
| 3/21/2024 9:09 | 0 | 0.009 |
| 3/21/2024 9:10 | 0 | 0.01 |
| 3/21/2024 9:11 | 0 | 0.009 |
| 3/21/2024 9:12 | 0 | 0.009 |
| 3/21/2024 9:13 | 0 | 0.008 |

| | | |
|---|---|---|
| 3/21/2024 9:14 | 0 | 0.008 |
| 3/21/2024 9:15 | 0 | 0.01 |
| 3/21/2024 9:16 | 0 | 0.01 |
| 3/21/2024 9:17 | 0 | 0.013 |
| 3/21/2024 9:18 | 0 | 0.012 |
| 3/21/2024 9:19 | 0 | 0.011 |
| 3/21/2024 9:20 | 0 | 0.013 |
| 3/21/2024 9:21 | 0 | 0.01 |
| 3/21/2024 9:22 | 0 | 0.008 |
| 3/21/2024 9:23 | 0 | 0.009 |
| 3/21/2024 9:24 | 0 | 0.011 |
| 3/21/2024 9:25 | 0 | 0.009 |
| 3/21/2024 9:26 | 0 | 0.012 |
| 3/21/2024 9:27 | 0 | 0.013 |
| 3/21/2024 9:28 | 0 | 0.016 |
| 3/21/2024 9:29 | 0 | 0.012 |
| 3/21/2024 9:30 | 0 | 0.016 |
| 3/21/2024 9:31 | 0 | 0.02 |
| 3/21/2024 9:32 | 0 | 0.013 |
| 3/21/2024 9:33 | 0 | 0.009 |
| 3/21/2024 9:34 | 0 | 0.009 |
| 3/21/2024 9:35 | 0 | 0.01 |
| 3/21/2024 9:36 | 0 | 0.012 |
| 3/21/2024 9:37 | 0 | 0.011 |
| 3/21/2024 9:38 | 0 | 0.012 |
| 3/21/2024 9:39 | 0 | 0.01 |
| 3/21/2024 9:40 | 0 | 0.015 |
| 3/21/2024 9:41 | 0 | 0.014 |
| 3/21/2024 9:42 | 0 | 0.014 |
| 3/21/2024 9:43 | 0 | 0.01 |
| 3/21/2024 9:44 | 0 | 0.009 |
| 3/21/2024 9:45 | 0 | 0.009 |
| 3/21/2024 9:46 | 0 | 0.009 |
| 3/21/2024 9:47 | 0 | 0.01 |
| 3/21/2024 9:48 | 0 | 0.01 |
| 3/21/2024 9:49 | 0 | 0.01 |
| 3/21/2024 9:50 | 0 | 0.016 |
| 3/21/2024 9:51 | 0 | 0.014 |
| 3/21/2024 9:52 | 0 | 0.021 |
| 3/21/2024 9:53 | 0 | 0.02 |
| 3/21/2024 9:54 | 0 | 0.022 |
| 3/21/2024 9:55 | 0 | 0.022 |
| 3/21/2024 9:56 | 0 | 0.012 |
| 3/21/2024 9:57 | 0 | 0.015 |
| 3/21/2024 9:58 | 0 | 0.033 |
| 3/21/2024 9:59 | 0 | 0.016 |
| 3/21/2024 10:00 | 0 | 0.019 |

| | | |
|---|---|---|
| 3/21/2024 10:01 | 0 | 0.013 |
| 3/21/2024 10:02 | 0 | 0.026 |
| 3/21/2024 10:03 | 0 | 0.009 |
| 3/21/2024 10:04 | 0 | 0.009 |
| 3/21/2024 10:05 | 0 | 0.009 |
| 3/21/2024 10:06 | 0 | 0.009 |
| 3/21/2024 10:07 | 0 | 0.009 |
| 3/21/2024 10:08 | 0 | 0.009 |
| 3/21/2024 10:09 | 0 | 0.009 |
| 3/21/2024 10:10 | 0 | 0.01 |
| 3/21/2024 10:11 | 0 | 0.009 |
| 3/21/2024 10:12 | 0 | 0.01 |
| 3/21/2024 10:13 | 0 | 0.012 |
| 3/21/2024 10:14 | 0 | 0.01 |
| 3/21/2024 10:15 | 0 | 0.011 |
| 3/21/2024 10:16 | 0 | 0.011 |
| 3/21/2024 10:17 | 0 | 0.02 |
| 3/21/2024 10:18 | 0 | 0.025 |
| 3/21/2024 10:19 | 0 | 0.013 |
| 3/21/2024 10:20 | 0 | 0.043 |
| 3/21/2024 10:21 | 0 | 0.013 |
| 3/21/2024 10:22 | 0 | 0.015 |
| 3/21/2024 10:23 | 0 | 0.011 |
| 3/21/2024 10:24 | 0 | 0.009 |
| 3/21/2024 10:25 | 0 | 0.012 |
| 3/21/2024 10:26 | 0 | 0.012 |
| 3/21/2024 10:27 | 0 | 0.009 |
| 3/21/2024 10:28 | 0 | 0.012 |
| 3/21/2024 10:29 | 0 | 0.01 |
| 3/21/2024 10:30 | 0 | 0.009 |
| 3/21/2024 10:31 | 0 | 0.01 |
| 3/21/2024 10:32 | 0 | 0.025 |
| 3/21/2024 10:33 | 0 | 0.014 |
| 3/21/2024 10:34 | 0 | 0.013 |
| 3/21/2024 10:35 | 0 | 0.032 |
| 3/21/2024 10:36 | 0 | 0.012 |
| 3/21/2024 10:37 | 0 | 0.012 |
| 3/21/2024 10:38 | 0 | 0.026 |
| 3/21/2024 10:39 | 0 | 0.013 |
| 3/21/2024 10:40 | 0 | 0.009 |
| 3/21/2024 10:41 | 0 | 0.009 |
| 3/21/2024 10:42 | 0 | 0.009 |
| 3/21/2024 10:43 | 0 | 0.009 |
| 3/21/2024 10:44 | 0 | 0.009 |
| 3/21/2024 10:45 | 0 | 0.011 |
| 3/21/2024 10:46 | 0 | 0.01 |
| 3/21/2024 10:47 | 0 | 0.009 |

| | | |
|---|---|---|
| 3/21/2024 10:48 | 0 | 0.008 |
| 3/21/2024 10:49 | 0 | 0.009 |
| 3/21/2024 10:50 | 0 | 0.009 |
| 3/21/2024 10:51 | 0 | 0.008 |
| 3/21/2024 10:52 | 0 | 0.008 |
| 3/21/2024 10:53 | 0 | 0.008 |
| 3/21/2024 10:54 | 0 | 0.019 |
| 3/21/2024 10:55 | 0 | 0.018 |
| 3/21/2024 10:56 | 0 | 0.01 |
| 3/21/2024 10:57 | 0 | 0.009 |
| 3/21/2024 10:58 | 0 | 0.008 |
| 3/21/2024 10:59 | 0 | 0.014 |
| 3/21/2024 11:00 | 0 | 0.009 |
| 3/21/2024 11:01 | 0 | 0.01 |
| 3/21/2024 11:02 | 0 | 0.011 |
| 3/21/2024 11:03 | 0 | 0.01 |
| 3/21/2024 11:04 | 0 | 0.009 |
| 3/21/2024 11:05 | 0 | 0.009 |
| 3/21/2024 11:06 | 0 | 0.009 |
| 3/21/2024 11:07 | 0 | 0.01 |
| 3/21/2024 11:08 | 0 | 0.01 |
| 3/21/2024 11:09 | 0 | 0.01 |
| 3/21/2024 11:10 | 0 | 0.01 |
| 3/21/2024 11:11 | 0 | 0.01 |
| 3/21/2024 11:12 | 0 | 0.012 |
| 3/21/2024 11:13 | 0 | 0.01 |
| 3/21/2024 11:14 | 0 | 0.011 |
| 3/21/2024 11:15 | 0 | 0.011 |
| 3/21/2024 11:16 | 0 | 0.01 |
| 3/21/2024 11:17 | 0 | 0.011 |
| 3/21/2024 11:18 | 0 | 0.01 |
| 3/21/2024 11:19 | 0 | 0.011 |
| 3/21/2024 11:20 | 0 | 0.009 |
| 3/21/2024 11:21 | 0 | 0.01 |
| 3/21/2024 11:22 | 0 | 0.011 |
| 3/21/2024 11:23 | 0 | 0.01 |
| 3/21/2024 11:24 | 0 | 0.01 |
| 3/21/2024 11:25 | 0 | 0.01 |
| 3/21/2024 11:26 | 0 | 0.011 |
| 3/21/2024 11:27 | 0 | 0.01 |
| 3/21/2024 11:28 | 0 | 0.011 |
| 3/21/2024 11:29 | 0 | 0.012 |
| 3/21/2024 11:30 | 0 | 0.012 |
| 3/21/2024 11:31 | 0 | 0.016 |
| 3/21/2024 11:32 | 0 | 0.015 |
| 3/21/2024 11:33 | 0 | 0.012 |
| 3/21/2024 11:34 | 0 | 0.011 |

| | | |
|---|---|---|
| 3/21/2024 11:35 | 0 | 0.01 |
| 3/21/2024 11:36 | 0 | 0.012 |
| 3/21/2024 11:37 | 0 | 0.016 |
| 3/21/2024 11:38 | 0 | 0.015 |
| 3/21/2024 11:39 | 0 | 0.016 |
| 3/21/2024 11:40 | 0 | 0.012 |
| 3/21/2024 11:41 | 0 | 0.012 |
| 3/21/2024 11:42 | 0 | 0.011 |
| 3/21/2024 11:43 | 0 | 0.011 |
| 3/21/2024 11:44 | 0 | 0.011 |
| 3/21/2024 11:45 | 0 | 0.013 |
| 3/21/2024 11:46 | 0 | 0.01 |
| 3/21/2024 11:47 | 0 | 0.011 |
| 3/21/2024 11:48 | 0 | 0.013 |
| 3/21/2024 11:49 | 0 | 0.013 |
| 3/21/2024 11:50 | 0 | 0.012 |
| 3/21/2024 11:51 | 0 | 0.012 |
| 3/21/2024 11:52 | 0 | 0.011 |
| 3/21/2024 11:53 | 0 | 0.011 |
| 3/21/2024 11:54 | 0 | 0.011 |
| 3/21/2024 11:55 | 0 | 0.012 |
| 3/21/2024 11:56 | 0 | 0.01 |
| 3/21/2024 11:57 | 0 | 0.013 |
| 3/21/2024 11:58 | 0 | 0.011 |
| 3/21/2024 11:59 | 0 | 0.011 |
| 3/21/2024 12:00 | 0 | 0.011 |
| 3/21/2024 12:01 | 0 | 0.012 |
| 3/21/2024 12:02 | 0 | 0.011 |
| 3/21/2024 12:03 | 0 | 0.011 |
| 3/21/2024 12:04 | 0 | 0.013 |
| 3/21/2024 12:05 | 0 | 0.013 |
| 3/21/2024 12:06 | 0 | 0.011 |
| 3/21/2024 12:07 | 0 | 0.011 |
| 3/21/2024 12:08 | 0 | 0.011 |
| 3/21/2024 12:09 | 0 | 0.011 |
| 3/21/2024 12:10 | 0 | 0.012 |
| 3/21/2024 12:11 | 0 | 0.012 |
| 3/21/2024 12:12 | 0 | 0.011 |
| 3/21/2024 12:13 | 0 | 0.011 |
| 3/21/2024 12:14 | 0 | 0.011 |
| 3/21/2024 12:15 | 0 | 0.011 |
| 3/21/2024 12:16 | 0 | 0.011 |
| 3/21/2024 12:17 | 0 | 0.012 |
| 3/21/2024 12:18 | 0 | 0.011 |
| 3/21/2024 12:19 | 0 | 0.01 |
| 3/21/2024 12:20 | 0 | 0.01 |
| 3/21/2024 12:21 | 0 | 0.01 |

| | | |
|---|---|---|
| 3/21/2024 12:22 | 0 | 0.009 |
| 3/21/2024 12:23 | 0 | 0.01 |
| 3/21/2024 12:24 | 0 | 0.01 |
| 3/21/2024 12:25 | 0 | 0.01 |
| 3/21/2024 12:26 | 0 | 0.01 |
| 3/21/2024 12:27 | 0 | 0.011 |
| 3/21/2024 12:28 | 0 | 0.01 |
| 3/21/2024 12:29 | 0 | 0.009 |
| 3/21/2024 12:30 | 0 | 0.009 |
| 3/21/2024 12:31 | 0 | 0.009 |
| 3/21/2024 12:32 | 0 | 0.011 |
| 3/21/2024 12:33 | 0 | 0.009 |
| 3/21/2024 12:34 | 0 | 0.01 |
| 3/21/2024 12:35 | 0 | 0.011 |
| 3/21/2024 12:36 | 0 | 0.03 |
| 3/21/2024 12:37 | 0 | 0.01 |
| 3/21/2024 12:38 | 0 | 0.01 |
| 3/21/2024 12:39 | 0 | 0.012 |
| 3/21/2024 12:40 | 0 | 0.011 |
| 3/21/2024 12:41 | 0 | 0.011 |
| 3/21/2024 12:42 | 0 | 0.011 |
| 3/21/2024 12:43 | 0 | 0.014 |
| 3/21/2024 12:44 | 0 | 0.013 |
| 3/21/2024 12:45 | 0 | 0.016 |
| 3/21/2024 12:46 | 0 | 0.011 |
| 3/21/2024 12:47 | 0 | 0.011 |
| 3/21/2024 12:48 | 0 | 0.012 |
| 3/21/2024 12:49 | 0 | 0.014 |
| 3/21/2024 12:50 | 0 | 0.012 |
| 3/21/2024 12:51 | 0 | 0.011 |
| 3/21/2024 12:52 | 0 | 0.012 |
| 3/21/2024 12:53 | 0 | 0.011 |
| 3/21/2024 12:54 | 0 | 0.011 |
| 3/21/2024 12:55 | 0 | 0.011 |
| 3/21/2024 12:56 | 0 | 0.011 |
| 3/21/2024 12:57 | 0 | 0.011 |
| 3/21/2024 12:58 | 0 | 0.011 |
| 3/21/2024 12:59 | 0 | 0.011 |
| 3/21/2024 13:00 | 0 | 0.012 |
| 3/21/2024 13:01 | 0 | 0.022 |
| 3/21/2024 13:02 | 0 | 0.012 |
| 3/21/2024 13:03 | 0 | 0.012 |
| 3/21/2024 13:04 | 0 | 0.011 |
| 3/21/2024 13:05 | 0 | 0.012 |
| 3/21/2024 13:06 | 0 | 0.015 |
| 3/21/2024 13:07 | 0 | 0.011 |
| 3/21/2024 13:08 | 0 | 0.011 |

| | | |
|---|---|---|
| 3/21/2024 13:09 | 0 | 0.011 |
| 3/21/2024 13:10 | 0 | 0.011 |
| 3/21/2024 13:11 | 0 | 0.012 |
| 3/21/2024 13:12 | 0 | 0.015 |
| 3/21/2024 13:13 | 0 | 0.011 |
| 3/21/2024 13:14 | 0 | 0.012 |
| 3/21/2024 13:15 | 0 | 0.01 |
| 3/21/2024 13:16 | 0 | 0.011 |
| 3/21/2024 13:17 | 0 | 0.01 |
| 3/21/2024 13:18 | 0 | 0.014 |
| 3/21/2024 13:19 | 0 | 0.009 |
| 3/21/2024 13:20 | 0 | 0.009 |
| 3/21/2024 13:21 | 0 | 0.009 |
| 3/21/2024 13:22 | 0 | 0.009 |
| 3/21/2024 13:23 | 0 | 0.011 |
| 3/21/2024 13:24 | 0 | 0.01 |
| 3/21/2024 13:25 | 0 | 0.02 |
| 3/21/2024 13:26 | 0 | 0.016 |
| 3/21/2024 13:27 | 0 | 0.014 |
| 3/21/2024 13:28 | 0 | 0.011 |
| 3/21/2024 13:29 | 0 | 0.01 |
| 3/21/2024 13:30 | 0 | 0.01 |
| 3/21/2024 13:31 | 0 | 0.011 |
| 3/21/2024 13:32 | 0 | 0.012 |
| 3/21/2024 13:33 | 0 | 0.015 |
| 3/21/2024 13:34 | 0 | 0.041 |
| 3/21/2024 13:35 | 0 | 0.03 |
| 3/21/2024 13:36 | 0 | 0.014 |
| 3/21/2024 13:37 | 0 | 0.144 |
| 3/21/2024 13:38 | 0 | 0.02 |
| 3/21/2024 13:39 | 0 | 0.011 |
| 3/21/2024 13:40 | 0 | 0.011 |
| 3/21/2024 13:41 | 0 | 0.01 |
| 3/21/2024 13:42 | 0 | 0.013 |
| 3/21/2024 13:43 | 0 | 0.01 |
| 3/21/2024 13:44 | 0 | 0.011 |
| 3/21/2024 13:45 | 0 | 0.01 |
| 3/21/2024 13:46 | 0 | 0.011 |
| 3/21/2024 13:47 | 0 | 0.017 |
| 3/21/2024 13:48 | 0 | 0.011 |
| 3/21/2024 13:49 | 0 | 0.011 |
| 3/21/2024 13:50 | 0 | 0.011 |
| 3/21/2024 13:51 | 0 | 0.011 |
| 3/21/2024 13:52 | 0 | 0.011 |
| 3/21/2024 13:53 | 0 | 0.016 |
| 3/21/2024 13:54 | 0 | 0.02 |
| 3/21/2024 13:55 | 0 | 0.013 |

| | | |
|---|---|---|
| 3/21/2024 13:56 | 0 | 0.013 |
| 3/21/2024 13:57 | 0 | 0.012 |
| 3/21/2024 13:58 | 0 | 0.011 |
| 3/21/2024 13:59 | 0 | 0.012 |
| 3/21/2024 14:00 | 0 | 0.011 |
| 3/21/2024 14:01 | 0 | 0.011 |
| 3/21/2024 14:02 | 0 | 0.011 |
| 3/21/2024 14:03 | 0 | 0.01 |
| 3/21/2024 14:04 | 0 | 0.011 |
| 3/21/2024 14:05 | 0 | 0.012 |
| 3/21/2024 14:06 | 0 | 0.01 |
| 3/21/2024 14:07 | 0 | 0.01 |
| 3/21/2024 14:08 | 0 | 0.01 |
| 3/21/2024 14:09 | 0 | 0.011 |
| 3/21/2024 14:10 | 0 | 0.011 |
| 3/21/2024 14:11 | 0 | 0.011 |
| 3/21/2024 14:12 | 0 | 0.011 |
| 3/21/2024 14:13 | 0 | 0.011 |
| 3/21/2024 14:14 | 0 | 0.011 |
| 3/21/2024 14:15 | 0 | 0.011 |
| 3/21/2024 14:16 | 0 | 0.012 |
| 3/21/2024 14:17 | 0 | 0.011 |
| 3/21/2024 14:18 | 0 | 0.011 |
| 3/21/2024 14:19 | 0 | 0.013 |
| 3/21/2024 14:20 | 0 | 0.013 |
| 3/21/2024 14:21 | 0 | 0.011 |
| 3/21/2024 14:22 | 0 | 0.011 |
| 3/21/2024 14:23 | 0 | 0.011 |
| 3/21/2024 14:24 | 0 | 0.011 |
| 3/21/2024 14:25 | 0 | 0.011 |
| 3/21/2024 14:26 | 0 | 0.011 |
| 3/21/2024 14:27 | 0 | 0.011 |
| 3/21/2024 14:28 | 0 | 0.011 |
| 3/21/2024 14:29 | 0 | 0.031 |
| 3/21/2024 14:30 | 0 | 0.011 |
| 3/21/2024 14:31 | 0 | 0.071 |
| 3/21/2024 14:32 | 0 | 0.011 |
| 3/21/2024 14:33 | 0 | 0.074 |
| 3/21/2024 14:34 | 0 | 0.089 |
| 3/21/2024 14:35 | 0 | 0.009 |
| 3/21/2024 14:36 | 0 | 0.013 |
| 3/21/2024 14:37 | 0 | 0.01 |
| 3/21/2024 14:38 | 0 | 0.01 |
| 3/21/2024 14:39 | 0 | 0.01 |
| 3/21/2024 14:40 | 0 | 0.01 |
| 3/21/2024 14:41 | 0 | 0.181 |
| 3/21/2024 14:42 | 0 | 0.027 |

| | | |
|---|---|---|
| 3/21/2024 14:43 | 0 | 0.011 |
| 3/21/2024 14:44 | 0 | 0.011 |
| 3/21/2024 14:45 | 0 | 0.009 |
| 3/21/2024 14:46 | 0 | 0.01 |
| 3/21/2024 14:47 | 0 | 0.009 |
| 3/21/2024 14:48 | 0 | 0.009 |
| 3/21/2024 14:49 | 0 | 0.008 |
| 3/21/2024 14:50 | 0 | 0.009 |
| 3/21/2024 14:51 | 0 | 0.01 |
| 3/21/2024 14:52 | 0 | 0.009 |
| 3/21/2024 14:53 | 0 | 0.009 |
| 3/21/2024 14:54 | 0 | 0.01 |
| 3/21/2024 14:55 | 0 | 0.008 |
| 3/21/2024 14:56 | 0 | 0.031 |
| 3/21/2024 14:57 | 0 | 0.032 |
| 3/21/2024 14:58 | 0 | 0.013 |
| 3/21/2024 14:59 | 0 | 0.013 |
| 3/21/2024 15:00 | 0 | 0.01 |
| 3/21/2024 15:01 | 0 | 0.011 |
| 3/21/2024 15:02 | 0.01 | 0.035 |
| 3/21/2024 15:03 | 0 | 0.039 |
| 3/21/2024 15:04 | 0 | 0.009 |
| 3/21/2024 15:05 | 0 | 0.009 |
| 3/21/2024 15:06 | 0 | 0.032 |
| 3/21/2024 15:07 | 0 | 0.024 |
| 3/21/2024 15:08 | 0 | 0.016 |
| 3/21/2024 15:09 | 0 | 0.009 |
| 3/21/2024 15:10 | 0 | 0.011 |
| 3/21/2024 15:11 | 0 | 0.009 |
| 3/21/2024 15:12 | 0 | 0.01 |
| 3/21/2024 15:13 | 0 | 0.016 |
| 3/21/2024 15:14 | 0 | 0.009 |
| 3/21/2024 15:15 | 0 | 0.014 |
| 3/21/2024 15:16 | 0 | 0.015 |
| 3/21/2024 15:17 | 0 | 0.01 |
| 3/21/2024 15:18 | 0 | 0.009 |
| 3/21/2024 15:19 | 0 | 0.011 |
| 3/21/2024 15:20 | 0 | 0.01 |
| 3/21/2024 15:21 | 0 | 0.013 |
| 3/21/2024 15:22 | 0 | 0.015 |
| 3/21/2024 15:23 | 0 | 0.025 |
| 3/21/2024 15:24 | 0 | 0.011 |
| 3/21/2024 15:25 | 0 | 0.008 |
| 3/21/2024 15:26 | 0 | 0.008 |
| 3/21/2024 15:27 | 0 | 0.009 |
| 3/21/2024 15:28 | 0 | 0.01 |
| 3/21/2024 15:29 | 0 | 0.011 |

| | | |
|---|---|---|
| 3/21/2024 15:30 | 0 | 0.015 |
| 3/21/2024 15:31 | 0 | 0.015 |
| 3/21/2024 15:32 | 0 | 0.012 |
| 3/21/2024 15:33 | 0 | 0.022 |
| 3/21/2024 15:34 | 0 | 0.014 |
| 3/21/2024 15:35 | 0 | 0.011 |
| 3/21/2024 15:36 | 0 | 0.009 |
| 3/21/2024 15:37 | 0 | 0.009 |
| 3/21/2024 15:38 | 0 | 0.009 |
| 3/21/2024 15:39 | 0 | 0.01 |
| 3/21/2024 15:40 | 0 | 0.01 |
| 3/21/2024 15:41 | 0 | 0.012 |
| 3/21/2024 15:42 | 0 | 0.016 |
| 3/21/2024 15:43 | 0 | 0.016 |
| 3/21/2024 15:44 | 0 | 0.009 |
| 3/21/2024 15:45 | 0 | 0.01 |
| 3/21/2024 15:46 | 0 | 0.015 |
| 3/21/2024 15:47 | 0 | 0.018 |
| 3/21/2024 15:48 | 0 | 0.014 |
| 3/21/2024 15:49 | 0 | 0.011 |
| 3/21/2024 15:50 | 0 | 0.01 |
| 3/21/2024 15:51 | 0 | 0.01 |
| 3/21/2024 15:52 | 0 | 0.013 |
| 3/21/2024 15:53 | 0 | 0.012 |
| 3/21/2024 15:54 | 0 | 0.016 |
| 3/21/2024 15:55 | 0 | 0.01 |
| 3/21/2024 15:56 | 0 | 0.011 |
| 3/21/2024 15:57 | 0 | 0.012 |
| 3/21/2024 15:58 | 0 | 0.011 |
| 3/21/2024 15:59 | 0 | 0.014 |
| 3/21/2024 16:00 | 0 | 0.019 |
| 3/21/2024 16:01 | 0 | 0.019 |
| 3/21/2024 16:02 | 0 | 0.013 |
| 3/21/2024 16:03 | 0 | 0.014 |
| 3/21/2024 16:04 | 0 | 0.012 |
| 3/21/2024 16:05 | 0 | 0.012 |
| 3/21/2024 16:06 | 0 | 0.009 |
| 3/21/2024 16:07 | 0 | 0.009 |
| 3/21/2024 16:08 | 0 | 0.011 |
| 3/21/2024 16:09 | 0 | 0.008 |
| 3/21/2024 16:10 | 0 | 0.008 |
| 3/21/2024 16:11 | 0 | 0.008 |
| 3/21/2024 16:12 | 0 | 0.008 |
| 3/21/2024 16:13 | 0 | 0.013 |
| 3/21/2024 16:14 | 0 | 0.013 |
| 3/21/2024 16:15 | 0 | 0.017 |
| 3/21/2024 16:16 | 0 | 0.011 |

| | | |
|---|---|---|
| 3/21/2024 16:17 | 0 | 0.008 |
| 3/21/2024 16:18 | 0 | 0.008 |
| 3/21/2024 16:19 | 0 | 0.009 |
| 3/21/2024 16:20 | 0 | 0.012 |
| 3/21/2024 16:21 | 0 | 0.015 |
| 3/21/2024 16:22 | 0 | 0.016 |
| 3/21/2024 16:23 | 0 | 0.016 |
| 3/21/2024 16:24 | 0 | 0.016 |
| 3/21/2024 16:25 | 0 | 0.016 |
| 3/21/2024 16:26 | 0 | 0.016 |

# DAILY INSPECTION REPORT

| | | | |
|---|---|---|---|
| **JOB TITLE:** | Elk Street Solar | **DATE:** | March 22, 2024 |
| **LaBella JOB NO.:** | 2211232 | **Day of Week:** | S M T W T F S |
| **CLIENT:** | Elk Street Solar | **I.R. No.:** | |
| **CONTRACTOR:** | Milestone | **Sheet No.** | 1 **of** 1 |
| | Chris Finn – LaBella | | |
| **PHOTOS TAKEN:** | Yes | **Weather:** | |
| | | Snow **AM** | Snow **PM** |
| | | **Temperature:** | |
| | | 20s **AM** | 20s **PM** |

**DESCRIPTION OF WORK PERFORMED AND INSPECTED:**

0645 – LaBella on-site

0700 – Milestone on-site

0715 – CAMP meters set up and started

0730 – Milestone began work on backfilling the area around the newly installed culvert piping and placing subbase on the access road in OU-2E. Trucks delivering stone throughout the day.

1030 – Milestone continuing to work on backfilling and access road.

12:00 – Milestone began placing culvert piping in the smaller upper drainage ditch.

12:15 – Milestone began covering culvert piping with imported runner crush. Access road lower culvert piping work has been completed.

13:30 – Milestone work completed and off-site. LaBella began taking down CAMP meters.

LaBella
Powered by partnership.

Morning Weather Forecast

Current conditions at
**Buffalo, Greater Buffalo International Airport (KBUF)**
**Lat:** 42.94°N **Lon:** 78.74°W **Elev:** 709ft.

Light Snow
**23°F**
-5°C

| | |
|---|---|
| **Humidity** | 68% |
| **Wind Speed** | E 15 mph |
| **Barometer** | 30.34 in (1028.6 mb) |
| **Dewpoint** | 14°F (-10°C) |
| **Visibility** | 5.00 mi |
| **Wind Chill** | 10°F (-12°C) |
| **Last update** | 22 Mar 10:54 am EDT |

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Afternoon Weather Forecast

Current conditions at
**Buffalo, Greater Buffalo International Airport (KBUF)**
**Lat:** 42.94°N **Lon:** 78.74°W **Elev:** 709ft.

Light Snow Fog/Mist
**24°F**
-4°C

| | |
|---|---|
| **Humidity** | 84% |
| **Wind Speed** | NE 9 mph |
| **Barometer** | 30.24 in (1025.4 mb) |
| **Dewpoint** | 20°F (-7°C) |
| **Visibility** | 0.50 mi |
| **Wind Chill** | 14°F (-10°C) |
| **Last update** | 22 Mar 1:54 pm EDT |

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256386

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001

OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256386

Customer MILESTONE CONST. PARTNERS,INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 07:55:03

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 40,500.00 | 20.25 TN<br>18.35 Mg | | |

Hauler _____ Trucking

Trucker CURT24 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 2

Tonnage: 42.52

Our Responsibility Ends at the Scale

2

256419

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670
CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256419

Customer MILESTONE CONST. PARTNERS, INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 09:51:39

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 40,440.00 | 20.22 TN<br>18.32 Mg | | |

Hauler _____ Trucking

Trucker CURT24 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 5

Tonnage: 107.18

**Our Responsibility Ends at the Scale**

3

256443

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670
CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256443

Customer MILESTONE CONST. PARTNERS,INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 11:22:46

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 41,000.00 | 20.50 TN<br>18.57 Mg | | |

Trucking
Tax NYE
Total

Hauler _____

Trucker CURT24

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____
Arrive Job _____
Difference _____ Hours _____ Minutes
Allowed _____
Amount _____ Hours _____ Minutes

REMARKS

Loads : 7

Tonnage: 149.21

**Our Responsibility Ends at the Scale**

256449

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670
CRUSHED STONE AG LIME BLACK TOP

Ticket No. 1-256449

P.O. _____

Customer MILESTONE CONST. PARTNERS, INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 11:47:14

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 44,780.00 | 22.39 TN<br>20.29 Mg | | |

Trucking

Hauler _____

Tax NYE

Trucker NCH54

Total

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 8

Tonnage: 171.6

**Our Responsibility Ends at the Scale**

Our Responsibility Ends at the Scale

256421

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670
CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256421

Customer MILESTONE CONST. PARTNERS, INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 10:05:24

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 43,052.00 | 21.53 TN<br>19.50 Mg | | |

Hauler _____ Trucking _____

Trucker NCH54 Tax NYE

Gross _____ Tare _____ Total _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 6

Tonnage: 128.71

**Our Responsibility Ends at the Scale**

256391

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001

OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256391

Customer MILESTONE CONST. PARTNERS, INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 08:05:35

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 46,180.00 | 23.09 TN<br>20.92 Mg | | |

Hauler _____ Trucking

Trucker NCH54 Tax NYE

Total

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 4

Tonnage: 86.96

**Our Responsibility Ends at the Scale**

256436

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

Ticket No. 1-256436

P.O. _____

Customer MILESTONE CONST. PARTNERS,INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 11:02:43

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material SURGE

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 46,180.00 | 23.09 TN<br>20.92 Mg | | |

Trucking

Hauler _____

Tax NYE

Trucker NCH44

Total

Gross _____ Tare _____

Driver Signature

REMARKS

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours Minutes

Allowed _____

Amount _____ Hours Minutes

Loads : 3

Tonnage: 66.96

**Our Responsibility Ends at the Scale**

256410

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670
CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256410

Customer MILESTONE CONST. PARTNERS, INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 09:25:07

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material SURGE

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 45,348.00 | 22.67 TN<br>20.54 Mg | | |

Trucking

Hauler _____

Tax NYE

Trucker NCH44

Total

Gross _____ Tare _____

Driver Signature

REMARKS

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

Loads : 1

Tonnage: 22.67

**Our Responsibility Ends at the Scale**

256384

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670
CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256384

Customer MILESTONE CONST. PARTNERS, INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 07:49:47

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 44,540.00 | 22.27 TN<br>20.18 Mg | | |

Hauler _____ Trucking

Trucker NCH44 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 1

Tonnage: 22.27

**Our Responsibility Ends at the Scale**

256388

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670
CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256388

Customer MILESTONE CONST. PARTNERS, INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 07:58:10

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 42,708.00 | 21.35 TN<br>19.35 Mg | | |
| | | Trucking | |
| | | Tax | NYE |
| | | Total | |

Hauler _____

Trucker NCH40

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 3

Tonnage: 63.87

**Our Responsibility Ends at the Scale**

256411

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670
CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256411

Customer MILESTONE CONST. PARTNERS, INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 09:26:52

Job Site Id 5275.001 Weigh Master Bailey

Deliver To _____

Customer Signature

Material SURGE

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 42,396.00 | 21.20 TN<br>19.21 Mg | | |

Hauler _____ Trucking

Trucker NCH40 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 2

Tonnage: 43.87

**Our Responsibility Ends at the Scale**

256437

# County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670
CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-256437

Customer MILESTONE CONST. PARTNERS, INC. Date 03/22/24

Job Site ELK ST., BUFFALO Time 11:04:15

Job Site Id 5275.001 Weigh Master Bailey

Deliver To ,

Customer Signature

Material SURGE

| Pounds | Tons | Unit Price | Amount |
|---|---|---|---|
| 41,340.00 | 20.67 TN<br>18.73 Mg | | |

Hauler _____ Trucking

Trucker NCH40 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

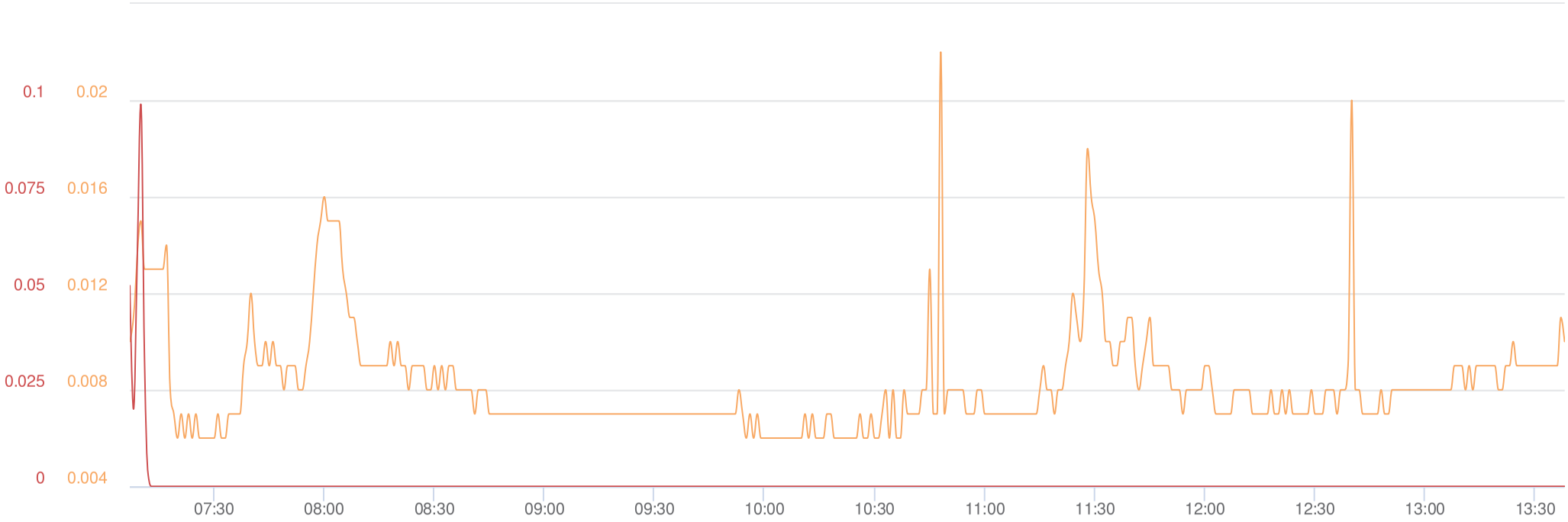
REMARKS

Loads : 4

Tonnage: 87.63

**Our Responsibility Ends at the Scale**

Fri, 22nd of Mar 2024, 0:00:00 – 13:38:58
(GMT-05:00) Eastern Time (US & Canada)




**Mass Conc. Total** mg/m³
DustTrak-8530
RS232(C)

| MIN | AVG | MAX |
|---|---|---|
| 0.006 | 0.008 | 0.022 |

**VOC** ppm
miniRAE 3000
RS232(A)

| MIN | AVG | MAX |
|---|---|---|
| 0 | 0.001 | 0.099 |

**Name** LaBella #1 (FA05345)
**S/N** 2B004188
**Description** FA05345
**Location** 5 Babcock St, Buffalo, NY 14210, USA

Upwind CAMP Monitoring Data March 22, 2024

| Timestamp | VOC (ppm) | Mass Conc. Total ($mg/m^3$) |
|---|---|---|
| 3/22/2024 7:07 | 0.052 | 0.01 |
| 3/22/2024 7:08 | 0.02 | 0.011 |
| 3/22/2024 7:09 | 0.058 | |
| 3/22/2024 7:10 | 0.099 | 0.015 |
| 3/22/2024 7:11 | 0.033 | 0.013 |
| 3/22/2024 7:12 | 0.003 | 0.013 |
| 3/22/2024 7:13 | 0 | 0.013 |
| 3/22/2024 7:14 | 0 | 0.013 |
| 3/22/2024 7:15 | 0 | 0.013 |
| 3/22/2024 7:16 | 0 | 0.013 |
| 3/22/2024 7:17 | 0 | 0.014 |
| 3/22/2024 7:18 | 0 | 0.008 |
| 3/22/2024 7:19 | 0 | 0.007 |
| 3/22/2024 7:20 | 0 | 0.006 |
| 3/22/2024 7:21 | 0 | 0.007 |
| 3/22/2024 7:22 | 0 | 0.006 |
| 3/22/2024 7:23 | 0 | 0.007 |
| 3/22/2024 7:24 | 0 | 0.006 |
| 3/22/2024 7:25 | 0 | 0.007 |
| 3/22/2024 7:26 | 0 | 0.006 |
| 3/22/2024 7:27 | 0 | 0.006 |
| 3/22/2024 7:28 | 0 | 0.006 |
| 3/22/2024 7:29 | 0 | 0.006 |
| 3/22/2024 7:30 | 0 | 0.006 |
| 3/22/2024 7:31 | 0 | 0.007 |
| 3/22/2024 7:32 | 0 | 0.006 |
| 3/22/2024 7:33 | 0 | 0.006 |
| 3/22/2024 7:34 | 0 | 0.007 |
| 3/22/2024 7:35 | 0 | 0.007 |
| 3/22/2024 7:36 | 0 | 0.007 |
| 3/22/2024 7:37 | 0 | 0.007 |
| 3/22/2024 7:38 | 0 | 0.009 |
| 3/22/2024 7:39 | 0 | 0.01 |
| 3/22/2024 7:40 | 0 | 0.012 |
| 3/22/2024 7:41 | 0 | 0.01 |
| 3/22/2024 7:42 | 0 | 0.009 |
| 3/22/2024 7:43 | 0 | 0.009 |
| 3/22/2024 7:44 | 0 | 0.01 |
| 3/22/2024 7:45 | 0 | 0.009 |
| 3/22/2024 7:46 | 0 | 0.01 |
| 3/22/2024 7:47 | 0 | 0.009 |
| 3/22/2024 7:48 | 0 | 0.009 |
| 3/22/2024 7:49 | 0 | 0.008 |
| 3/22/2024 7:50 | 0 | 0.009 |

| | | |
|---|---|---|
| 3/22/2024 7:51 | 0 | 0.009 |
| 3/22/2024 7:52 | 0 | 0.009 |
| 3/22/2024 7:53 | 0 | 0.008 |
| 3/22/2024 7:54 | 0 | 0.008 |
| 3/22/2024 7:55 | 0 | 0.009 |
| 3/22/2024 7:56 | 0 | 0.01 |
| 3/22/2024 7:57 | 0 | 0.012 |
| 3/22/2024 7:58 | 0 | 0.014 |
| 3/22/2024 7:59 | 0 | 0.015 |
| 3/22/2024 8:00 | 0 | 0.016 |
| 3/22/2024 8:01 | 0 | 0.015 |
| 3/22/2024 8:02 | 0 | 0.015 |
| 3/22/2024 8:03 | 0 | 0.015 |
| 3/22/2024 8:04 | 0 | 0.015 |
| 3/22/2024 8:05 | 0 | 0.013 |
| 3/22/2024 8:06 | 0 | 0.012 |
| 3/22/2024 8:07 | 0 | 0.011 |
| 3/22/2024 8:08 | 0 | 0.011 |
| 3/22/2024 8:09 | 0 | 0.01 |
| 3/22/2024 8:10 | 0 | 0.009 |
| 3/22/2024 8:11 | 0 | 0.009 |
| 3/22/2024 8:12 | 0 | 0.009 |
| 3/22/2024 8:13 | 0 | 0.009 |
| 3/22/2024 8:14 | 0 | 0.009 |
| 3/22/2024 8:15 | 0 | 0.009 |
| 3/22/2024 8:16 | 0 | 0.009 |
| 3/22/2024 8:17 | 0 | 0.009 |
| 3/22/2024 8:18 | 0 | 0.01 |
| 3/22/2024 8:19 | 0 | 0.009 |
| 3/22/2024 8:20 | 0 | 0.01 |
| 3/22/2024 8:21 | 0 | 0.009 |
| 3/22/2024 8:22 | 0 | 0.009 |
| 3/22/2024 8:23 | 0 | 0.008 |
| 3/22/2024 8:24 | 0 | 0.009 |
| 3/22/2024 8:25 | 0 | 0.009 |
| 3/22/2024 8:26 | 0 | 0.009 |
| 3/22/2024 8:27 | 0 | 0.009 |
| 3/22/2024 8:28 | 0 | 0.008 |
| 3/22/2024 8:29 | 0 | 0.008 |
| 3/22/2024 8:30 | 0 | 0.009 |
| 3/22/2024 8:31 | 0 | 0.008 |
| 3/22/2024 8:32 | 0 | 0.009 |
| 3/22/2024 8:33 | 0 | 0.008 |
| 3/22/2024 8:34 | 0 | 0.009 |
| 3/22/2024 8:35 | 0 | 0.009 |
| 3/22/2024 8:36 | 0 | 0.008 |
| 3/22/2024 8:37 | 0 | 0.008 |

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|---|---|---|
| 3/22/2024 8:38 | 0 | 0.008 |
| 3/22/2024 8:39 | 0 | 0.008 |
| 3/22/2024 8:40 | 0 | 0.008 |
| 3/22/2024 8:41 | 0 | 0.007 |
| 3/22/2024 8:42 | 0 | 0.008 |
| 3/22/2024 8:43 | 0 | 0.008 |
| 3/22/2024 8:44 | 0 | 0.008 |
| 3/22/2024 8:45 | 0 | 0.007 |
| 3/22/2024 8:46 | 0 | 0.007 |
| 3/22/2024 8:47 | 0 | 0.007 |
| 3/22/2024 8:48 | 0 | 0.007 |
| 3/22/2024 8:49 | 0 | 0.007 |
| 3/22/2024 8:50 | 0 | 0.007 |
| 3/22/2024 8:51 | 0 | 0.007 |
| 3/22/2024 8:52 | 0 | 0.007 |
| 3/22/2024 8:53 | 0 | 0.007 |
| 3/22/2024 8:54 | 0 | 0.007 |
| 3/22/2024 8:55 | 0 | 0.007 |
| 3/22/2024 8:56 | 0 | 0.007 |
| 3/22/2024 8:57 | 0 | 0.007 |
| 3/22/2024 8:58 | 0 | 0.007 |
| 3/22/2024 8:59 | 0 | 0.007 |
| 3/22/2024 9:00 | 0 | 0.007 |
| 3/22/2024 9:01 | 0 | 0.007 |
| 3/22/2024 9:02 | 0 | 0.007 |
| 3/22/2024 9:03 | 0 | 0.007 |
| 3/22/2024 9:04 | 0 | 0.007 |
| 3/22/2024 9:05 | 0 | 0.007 |
| 3/22/2024 9:06 | 0 | 0.007 |
| 3/22/2024 9:07 | 0 | 0.007 |
| 3/22/2024 9:08 | 0 | 0.007 |
| 3/22/2024 9:09 | 0 | 0.007 |
| 3/22/2024 9:10 | 0 | 0.007 |
| 3/22/2024 9:11 | 0 | 0.007 |
| 3/22/2024 9:12 | 0 | 0.007 |
| 3/22/2024 9:13 | 0 | 0.007 |
| 3/22/2024 9:14 | 0 | 0.007 |
| 3/22/2024 9:15 | 0 | 0.007 |
| 3/22/2024 9:16 | 0 | 0.007 |
| 3/22/2024 9:17 | 0 | 0.007 |
| 3/22/2024 9:18 | 0 | 0.007 |
| 3/22/2024 9:19 | 0 | 0.007 |
| 3/22/2024 9:20 | 0 | 0.007 |
| 3/22/2024 9:21 | 0 | 0.007 |
| 3/22/2024 9:22 | 0 | 0.007 |
| 3/22/2024 9:23 | 0 | 0.007 |
| 3/22/2024 9:24 | 0 | 0.007 |

| | | |
|---|---|---|
| 3/22/2024 9:25 | 0 | 0.007 |
| 3/22/2024 9:26 | 0 | 0.007 |
| 3/22/2024 9:27 | 0 | 0.007 |
| 3/22/2024 9:28 | 0 | 0.007 |
| 3/22/2024 9:29 | 0 | 0.007 |
| 3/22/2024 9:30 | 0 | 0.007 |
| 3/22/2024 9:31 | 0 | 0.007 |
| 3/22/2024 9:32 | 0 | 0.007 |
| 3/22/2024 9:33 | 0 | 0.007 |
| 3/22/2024 9:34 | 0 | 0.007 |
| 3/22/2024 9:35 | 0 | 0.007 |
| 3/22/2024 9:36 | 0 | 0.007 |
| 3/22/2024 9:37 | 0 | 0.007 |
| 3/22/2024 9:38 | 0 | 0.007 |
| 3/22/2024 9:39 | 0 | 0.007 |
| 3/22/2024 9:40 | 0 | 0.007 |
| 3/22/2024 9:41 | 0 | 0.007 |
| 3/22/2024 9:42 | 0 | 0.007 |
| 3/22/2024 9:43 | 0 | 0.007 |
| 3/22/2024 9:44 | 0 | 0.007 |
| 3/22/2024 9:45 | 0 | 0.007 |
| 3/22/2024 9:46 | 0 | 0.007 |
| 3/22/2024 9:47 | 0 | 0.007 |
| 3/22/2024 9:48 | 0 | 0.007 |
| 3/22/2024 9:49 | 0 | 0.007 |
| 3/22/2024 9:50 | 0 | 0.007 |
| 3/22/2024 9:51 | 0 | 0.007 |
| 3/22/2024 9:52 | 0 | 0.007 |
| 3/22/2024 9:53 | 0 | 0.008 |
| 3/22/2024 9:54 | 0 | 0.007 |
| 3/22/2024 9:55 | 0 | 0.006 |
| 3/22/2024 9:56 | 0 | 0.007 |
| 3/22/2024 9:57 | 0 | 0.006 |
| 3/22/2024 9:58 | 0 | 0.007 |
| 3/22/2024 9:59 | 0 | 0.006 |
| 3/22/2024 10:00 | 0 | 0.006 |
| 3/22/2024 10:01 | 0 | 0.006 |
| 3/22/2024 10:02 | 0 | 0.006 |
| 3/22/2024 10:03 | 0 | 0.006 |
| 3/22/2024 10:04 | 0 | 0.006 |
| 3/22/2024 10:05 | 0 | 0.006 |
| 3/22/2024 10:06 | 0 | 0.006 |
| 3/22/2024 10:07 | 0 | 0.006 |
| 3/22/2024 10:08 | 0 | 0.006 |
| 3/22/2024 10:09 | 0 | 0.006 |
| 3/22/2024 10:10 | 0 | 0.006 |
| 3/22/2024 10:11 | 0 | 0.007 |

| | | |
|---|---|---|
| 3/22/2024 10:12 | 0 | 0.006 |
| 3/22/2024 10:13 | 0 | 0.007 |
| 3/22/2024 10:14 | 0 | 0.006 |
| 3/22/2024 10:15 | 0 | 0.006 |
| 3/22/2024 10:16 | 0 | 0.006 |
| 3/22/2024 10:17 | 0 | 0.007 |
| 3/22/2024 10:18 | 0 | 0.007 |
| 3/22/2024 10:19 | 0 | 0.006 |
| 3/22/2024 10:20 | 0 | 0.006 |
| 3/22/2024 10:21 | 0 | 0.006 |
| 3/22/2024 10:22 | 0 | 0.006 |
| 3/22/2024 10:23 | 0 | 0.006 |
| 3/22/2024 10:24 | 0 | 0.006 |
| 3/22/2024 10:25 | 0 | 0.006 |
| 3/22/2024 10:26 | 0 | 0.007 |
| 3/22/2024 10:27 | 0 | 0.006 |
| 3/22/2024 10:28 | 0 | 0.006 |
| 3/22/2024 10:29 | 0 | 0.007 |
| 3/22/2024 10:30 | 0 | 0.006 |
| 3/22/2024 10:31 | 0 | 0.006 |
| 3/22/2024 10:32 | 0 | 0.007 |
| 3/22/2024 10:33 | 0 | 0.008 |
| 3/22/2024 10:34 | 0 | 0.006 |
| 3/22/2024 10:35 | 0 | 0.008 |
| 3/22/2024 10:36 | 0 | 0.006 |
| 3/22/2024 10:37 | 0 | 0.006 |
| 3/22/2024 10:38 | 0 | 0.008 |
| 3/22/2024 10:39 | 0 | 0.007 |
| 3/22/2024 10:40 | 0 | 0.007 |
| 3/22/2024 10:41 | 0 | 0.007 |
| 3/22/2024 10:42 | 0 | 0.007 |
| 3/22/2024 10:43 | 0 | 0.008 |
| 3/22/2024 10:44 | 0 | 0.008 |
| 3/22/2024 10:45 | 0 | 0.013 |
| 3/22/2024 10:46 | 0 | 0.007 |
| 3/22/2024 10:47 | 0 | 0.007 |
| 3/22/2024 10:48 | 0 | 0.022 |
| 3/22/2024 10:49 | 0 | 0.007 |
| 3/22/2024 10:50 | 0 | 0.008 |
| 3/22/2024 10:51 | 0 | 0.008 |
| 3/22/2024 10:52 | 0 | 0.008 |
| 3/22/2024 10:53 | 0 | 0.008 |
| 3/22/2024 10:54 | 0 | 0.008 |
| 3/22/2024 10:55 | 0 | 0.007 |
| 3/22/2024 10:56 | 0 | 0.007 |
| 3/22/2024 10:57 | 0 | 0.007 |
| 3/22/2024 10:58 | 0 | 0.008 |

| | | |
|---|---|---|
| 3/22/2024 10:59 | 0 | 0.008 |
| 3/22/2024 11:00 | 0 | 0.007 |
| 3/22/2024 11:01 | 0 | 0.007 |
| 3/22/2024 11:02 | 0 | 0.007 |
| 3/22/2024 11:03 | 0 | 0.007 |
| 3/22/2024 11:04 | 0 | 0.007 |
| 3/22/2024 11:05 | 0 | 0.007 |
| 3/22/2024 11:06 | 0 | 0.007 |
| 3/22/2024 11:07 | 0 | 0.007 |
| 3/22/2024 11:08 | 0 | 0.007 |
| 3/22/2024 11:09 | 0 | 0.007 |
| 3/22/2024 11:10 | 0 | 0.007 |
| 3/22/2024 11:11 | 0 | 0.007 |
| 3/22/2024 11:12 | 0 | 0.007 |
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| 3/22/2024 11:15 | 0 | 0.008 |
| 3/22/2024 11:16 | 0 | 0.009 |
| 3/22/2024 11:17 | 0 | 0.008 |
| 3/22/2024 11:18 | 0 | 0.008 |
| 3/22/2024 11:19 | 0 | 0.007 |
| 3/22/2024 11:20 | 0 | 0.008 |
| 3/22/2024 11:21 | 0 | 0.008 |
| 3/22/2024 11:22 | 0 | 0.009 |
| 3/22/2024 11:23 | 0 | 0.01 |
| 3/22/2024 11:24 | 0 | 0.012 |
| 3/22/2024 11:25 | 0 | 0.011 |
| 3/22/2024 11:26 | 0 | 0.01 |
| 3/22/2024 11:27 | 0 | 0.012 |
| 3/22/2024 11:28 | 0 | 0.018 |
| 3/22/2024 11:29 | 0 | 0.016 |
| 3/22/2024 11:30 | 0 | 0.015 |
| 3/22/2024 11:31 | 0 | 0.013 |
| 3/22/2024 11:32 | 0 | 0.012 |
| 3/22/2024 11:33 | 0 | 0.01 |
| 3/22/2024 11:34 | 0 | 0.01 |
| 3/22/2024 11:35 | 0 | 0.009 |
| 3/22/2024 11:36 | 0 | 0.009 |
| 3/22/2024 11:37 | 0 | 0.01 |
| 3/22/2024 11:38 | 0 | 0.01 |
| 3/22/2024 11:39 | 0 | 0.011 |
| 3/22/2024 11:40 | 0 | 0.011 |
| 3/22/2024 11:41 | 0 | 0.009 |
| 3/22/2024 11:42 | 0 | 0.008 |
| 3/22/2024 11:43 | 0 | 0.009 |
| 3/22/2024 11:44 | 0 | 0.01 |
| 3/22/2024 11:45 | 0 | 0.011 |

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|---|---|---|
| 3/22/2024 11:46 | 0 | 0.009 |
| 3/22/2024 11:47 | 0 | 0.009 |
| 3/22/2024 11:48 | 0 | 0.009 |
| 3/22/2024 11:49 | 0 | 0.009 |
| 3/22/2024 11:50 | 0 | 0.009 |
| 3/22/2024 11:51 | 0 | 0.008 |
| 3/22/2024 11:52 | 0 | 0.008 |
| 3/22/2024 11:53 | 0 | 0.008 |
| 3/22/2024 11:54 | 0 | 0.007 |
| 3/22/2024 11:55 | 0 | 0.008 |
| 3/22/2024 11:56 | 0 | 0.008 |
| 3/22/2024 11:57 | 0 | 0.008 |
| 3/22/2024 11:58 | 0 | 0.008 |
| 3/22/2024 11:59 | 0 | 0.008 |
| 3/22/2024 12:00 | 0 | 0.009 |
| 3/22/2024 12:01 | 0 | 0.009 |
| 3/22/2024 12:02 | 0 | 0.008 |
| 3/22/2024 12:03 | 0 | 0.007 |
| 3/22/2024 12:04 | 0 | 0.007 |
| 3/22/2024 12:05 | 0 | 0.007 |
| 3/22/2024 12:06 | 0 | 0.007 |
| 3/22/2024 12:07 | 0 | 0.007 |
| 3/22/2024 12:08 | 0 | 0.008 |
| 3/22/2024 12:09 | 0 | 0.008 |
| 3/22/2024 12:10 | 0 | 0.008 |
| 3/22/2024 12:11 | 0 | 0.008 |
| 3/22/2024 12:12 | 0 | 0.008 |
| 3/22/2024 12:13 | 0 | 0.007 |
| 3/22/2024 12:14 | 0 | 0.007 |
| 3/22/2024 12:15 | 0 | 0.007 |
| 3/22/2024 12:16 | 0 | 0.007 |
| 3/22/2024 12:17 | 0 | 0.007 |
| 3/22/2024 12:18 | 0 | 0.008 |
| 3/22/2024 12:19 | 0 | 0.007 |
| 3/22/2024 12:20 | 0 | 0.007 |
| 3/22/2024 12:21 | 0 | 0.008 |
| 3/22/2024 12:22 | 0 | 0.007 |
| 3/22/2024 12:23 | 0 | 0.008 |
| 3/22/2024 12:24 | 0 | 0.007 |
| 3/22/2024 12:25 | 0 | 0.007 |
| 3/22/2024 12:26 | 0 | 0.007 |
| 3/22/2024 12:27 | 0 | 0.007 |
| 3/22/2024 12:28 | 0 | 0.007 |
| 3/22/2024 12:29 | 0 | 0.008 |
| 3/22/2024 12:30 | 0 | 0.007 |
| 3/22/2024 12:31 | 0 | 0.007 |
| 3/22/2024 12:32 | 0 | 0.007 |

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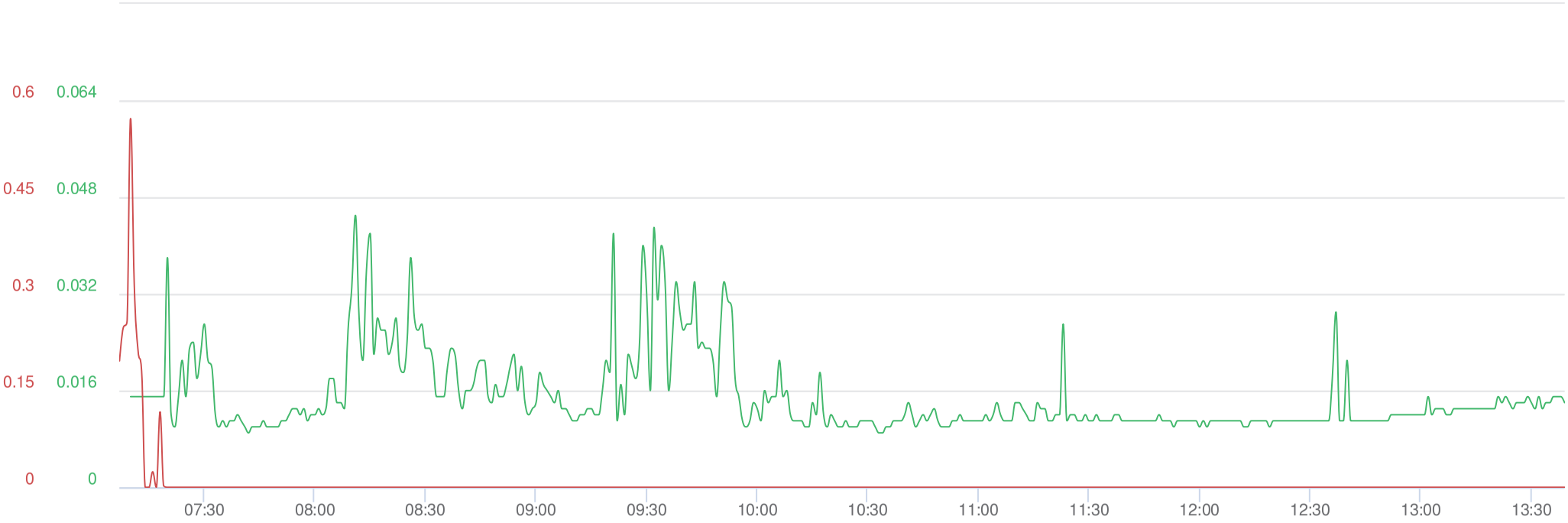
|---|---|---|
| 3/22/2024 12:33 | 0 | 0.008 |
| 3/22/2024 12:34 | 0 | 0.008 |
| 3/22/2024 12:35 | 0 | 0.008 |
| 3/22/2024 12:36 | 0 | 0.007 |
| 3/22/2024 12:37 | 0 | 0.008 |
| 3/22/2024 12:38 | 0 | 0.008 |
| 3/22/2024 12:39 | 0 | 0.009 |
| 3/22/2024 12:40 | 0 | 0.02 |
| 3/22/2024 12:41 | 0 | 0.008 |
| 3/22/2024 12:42 | 0 | 0.008 |
| 3/22/2024 12:43 | 0 | 0.007 |
| 3/22/2024 12:44 | 0 | 0.007 |
| 3/22/2024 12:45 | 0 | 0.007 |
| 3/22/2024 12:46 | 0 | 0.007 |
| 3/22/2024 12:47 | 0 | 0.007 |
| 3/22/2024 12:48 | 0 | 0.008 |
| 3/22/2024 12:49 | 0 | 0.007 |
| 3/22/2024 12:50 | 0 | 0.007 |
| 3/22/2024 12:51 | 0 | 0.008 |
| 3/22/2024 12:52 | 0 | 0.008 |
| 3/22/2024 12:53 | 0 | 0.008 |
| 3/22/2024 12:54 | 0 | 0.008 |
| 3/22/2024 12:55 | 0 | 0.008 |
| 3/22/2024 12:56 | 0 | 0.008 |
| 3/22/2024 12:57 | 0 | 0.008 |
| 3/22/2024 12:58 | 0 | 0.008 |
| 3/22/2024 12:59 | 0 | 0.008 |
| 3/22/2024 13:00 | 0 | 0.008 |
| 3/22/2024 13:01 | 0 | 0.008 |
| 3/22/2024 13:02 | 0 | 0.008 |
| 3/22/2024 13:03 | 0 | 0.008 |
| 3/22/2024 13:04 | 0 | 0.008 |
| 3/22/2024 13:05 | 0 | 0.008 |
| 3/22/2024 13:06 | 0 | 0.008 |
| 3/22/2024 13:07 | 0 | 0.008 |
| 3/22/2024 13:08 | 0 | 0.009 |
| 3/22/2024 13:09 | 0 | 0.009 |
| 3/22/2024 13:10 | 0 | 0.009 |
| 3/22/2024 13:11 | 0 | 0.008 |
| 3/22/2024 13:12 | 0 | 0.009 |
| 3/22/2024 13:13 | 0 | 0.008 |
| 3/22/2024 13:14 | 0 | 0.009 |
| 3/22/2024 13:15 | 0 | 0.009 |
| 3/22/2024 13:16 | 0 | 0.009 |
| 3/22/2024 13:17 | 0 | 0.009 |
| 3/22/2024 13:18 | 0 | 0.009 |
| 3/22/2024 13:19 | 0 | 0.009 |

| | | |
|---|---|---|
| 3/22/2024 13:20 | 0 | 0.008 |
| 3/22/2024 13:21 | 0 | 0.008 |
| 3/22/2024 13:22 | 0 | 0.009 |
| 3/22/2024 13:23 | 0 | 0.009 |
| 3/22/2024 13:24 | 0 | 0.01 |
| 3/22/2024 13:25 | 0 | 0.009 |
| 3/22/2024 13:26 | 0 | 0.009 |
| 3/22/2024 13:27 | 0 | 0.009 |
| 3/22/2024 13:28 | 0 | 0.009 |
| 3/22/2024 13:29 | 0 | 0.009 |
| 3/22/2024 13:30 | 0 | 0.009 |
| 3/22/2024 13:31 | 0 | 0.009 |
| 3/22/2024 13:32 | 0 | 0.009 |
| 3/22/2024 13:33 | 0 | 0.009 |
| 3/22/2024 13:34 | 0 | 0.009 |
| 3/22/2024 13:35 | 0 | 0.009 |
| 3/22/2024 13:36 | 0 | 0.009 |
| 3/22/2024 13:37 | 0 | 0.011 |
| 3/22/2024 13:38 | 0 | 0.01 |

Fri, 22nd of Mar 2024, 0:00:00 – 13:40:08
(GMT-05:00) Eastern Time (US & Canada)




**Mass Conc. Total** mg/m³
DustTrak-8530
RS232(C)

| MIN | AVG | MAX |
|---|---|---|
| 0.009 | 0.015 | 0.045 |

**VOC** ppm
miniRAE 3000
RS232(A)

| MIN | AVG | MAX |
|---|---|---|
| 0 | 0.005 | 0.572 |

| | |
|---|---|
| **Name** | LaBella #2 (FA05353) |
| **S/N** | 2B018612 |
| **Description** | FA05353 |
| **Location** | 625 Elk St, Buffalo, NY 14210, USA |

Downwind CAMP Monitoring Data March 22, 2024

| Timestamp | VOC (ppm) | Mass Conc. Total ($mg/m^3$) |
|---|---|---|
| 3/22/2024 7:07 | 0.196 | |
| 3/22/2024 7:08 | 0.247 | |
| 3/22/2024 7:09 | 0.255 | |
| 3/22/2024 7:10 | 0.572 | 0.015 |
| 3/22/2024 7:11 | 0.315 | 0.015 |
| 3/22/2024 7:12 | 0.214 | 0.015 |
| 3/22/2024 7:13 | 0.18 | 0.015 |
| 3/22/2024 7:14 | 0 | 0.015 |
| 3/22/2024 7:15 | 0 | 0.015 |
| 3/22/2024 7:16 | 0.024 | 0.015 |
| 3/22/2024 7:17 | 0 | 0.015 |
| 3/22/2024 7:18 | 0.117 | 0.015 |
| 3/22/2024 7:19 | 0.002 | 0.015 |
| 3/22/2024 7:20 | 0 | 0.038 |
| 3/22/2024 7:21 | 0 | 0.012 |
| 3/22/2024 7:22 | 0 | 0.01 |
| 3/22/2024 7:23 | 0 | 0.015 |
| 3/22/2024 7:24 | 0 | 0.021 |
| 3/22/2024 7:25 | 0 | 0.015 |
| 3/22/2024 7:26 | 0 | 0.023 |
| 3/22/2024 7:27 | 0 | 0.024 |
| 3/22/2024 7:28 | 0 | 0.018 |
| 3/22/2024 7:29 | 0 | 0.022 |
| 3/22/2024 7:30 | 0 | 0.027 |
| 3/22/2024 7:31 | 0 | 0.021 |
| 3/22/2024 7:32 | 0 | 0.02 |
| 3/22/2024 7:33 | 0 | 0.012 |
| 3/22/2024 7:34 | 0 | 0.01 |
| 3/22/2024 7:35 | 0 | 0.011 |
| 3/22/2024 7:36 | 0 | 0.01 |
| 3/22/2024 7:37 | 0 | 0.011 |
| 3/22/2024 7:38 | 0 | 0.011 |
| 3/22/2024 7:39 | 0 | 0.012 |
| 3/22/2024 7:40 | 0 | 0.011 |
| 3/22/2024 7:41 | 0 | 0.01 |
| 3/22/2024 7:42 | 0 | 0.009 |
| 3/22/2024 7:43 | 0 | 0.01 |
| 3/22/2024 7:44 | 0 | 0.01 |
| 3/22/2024 7:45 | 0 | 0.01 |
| 3/22/2024 7:46 | 0 | 0.011 |
| 3/22/2024 7:47 | 0 | 0.01 |
| 3/22/2024 7:48 | 0 | 0.01 |
| 3/22/2024 7:49 | 0 | 0.01 |
| 3/22/2024 7:50 | 0 | 0.01 |

| | | |
|---|---|---|
| 3/22/2024 7:51 | 0 | 0.011 |
| 3/22/2024 7:52 | 0 | 0.011 |
| 3/22/2024 7:53 | 0 | 0.012 |
| 3/22/2024 7:54 | 0 | 0.013 |
| 3/22/2024 7:55 | 0 | 0.013 |
| 3/22/2024 7:56 | 0 | 0.012 |
| 3/22/2024 7:57 | 0 | 0.013 |
| 3/22/2024 7:58 | 0 | 0.011 |
| 3/22/2024 7:59 | 0 | 0.012 |
| 3/22/2024 8:00 | 0 | 0.012 |
| 3/22/2024 8:01 | 0 | 0.013 |
| 3/22/2024 8:02 | 0 | 0.012 |
| 3/22/2024 8:03 | 0 | 0.013 |
| 3/22/2024 8:04 | 0 | 0.018 |
| 3/22/2024 8:05 | 0 | 0.018 |
| 3/22/2024 8:06 | 0 | 0.014 |
| 3/22/2024 8:07 | 0 | 0.014 |
| 3/22/2024 8:08 | 0 | 0.013 |
| 3/22/2024 8:09 | 0 | 0.026 |
| 3/22/2024 8:10 | 0 | 0.033 |
| 3/22/2024 8:11 | 0 | 0.045 |
| 3/22/2024 8:12 | 0 | 0.028 |
| 3/22/2024 8:13 | 0 | 0.021 |
| 3/22/2024 8:14 | 0 | 0.036 |
| 3/22/2024 8:15 | 0 | 0.042 |
| 3/22/2024 8:16 | 0 | 0.022 |
| 3/22/2024 8:17 | 0 | 0.028 |
| 3/22/2024 8:18 | 0 | 0.026 |
| 3/22/2024 8:19 | 0 | 0.026 |
| 3/22/2024 8:20 | 0 | 0.022 |
| 3/22/2024 8:21 | 0 | 0.024 |
| 3/22/2024 8:22 | 0 | 0.028 |
| 3/22/2024 8:23 | 0 | 0.02 |
| 3/22/2024 8:24 | 0 | 0.019 |
| 3/22/2024 8:25 | 0 | 0.024 |
| 3/22/2024 8:26 | 0 | 0.038 |
| 3/22/2024 8:27 | 0 | 0.028 |
| 3/22/2024 8:28 | 0 | 0.026 |
| 3/22/2024 8:29 | 0 | 0.027 |
| 3/22/2024 8:30 | 0 | 0.023 |
| 3/22/2024 8:31 | 0 | 0.023 |
| 3/22/2024 8:32 | 0 | 0.021 |
| 3/22/2024 8:33 | 0 | 0.015 |
| 3/22/2024 8:34 | 0 | 0.015 |
| 3/22/2024 8:35 | 0 | 0.015 |
| 3/22/2024 8:36 | 0 | 0.02 |
| 3/22/2024 8:37 | 0 | 0.023 |

| | | |
|---|---|---|
| 3/22/2024 8:38 | 0 | 0.022 |
| 3/22/2024 8:39 | 0 | 0.016 |
| 3/22/2024 8:40 | 0 | 0.013 |
| 3/22/2024 8:41 | 0 | 0.016 |
| 3/22/2024 8:42 | 0 | 0.016 |
| 3/22/2024 8:43 | 0 | 0.017 |
| 3/22/2024 8:44 | 0 | 0.02 |
| 3/22/2024 8:45 | 0 | 0.021 |
| 3/22/2024 8:46 | 0 | 0.021 |
| 3/22/2024 8:47 | 0 | 0.015 |
| 3/22/2024 8:48 | 0 | 0.014 |
| 3/22/2024 8:49 | 0 | 0.017 |
| 3/22/2024 8:50 | 0 | 0.015 |
| 3/22/2024 8:51 | 0 | 0.015 |
| 3/22/2024 8:52 | 0 | 0.017 |
| 3/22/2024 8:53 | 0 | 0.02 |
| 3/22/2024 8:54 | 0 | 0.022 |
| 3/22/2024 8:55 | 0 | 0.016 |
| 3/22/2024 8:56 | 0 | 0.02 |
| 3/22/2024 8:57 | 0 | 0.014 |
| 3/22/2024 8:58 | 0 | 0.012 |
| 3/22/2024 8:59 | 0 | 0.013 |
| 3/22/2024 9:00 | 0 | 0.014 |
| 3/22/2024 9:01 | 0 | 0.019 |
| 3/22/2024 9:02 | 0 | 0.017 |
| 3/22/2024 9:03 | 0 | 0.016 |
| 3/22/2024 9:04 | 0 | 0.015 |
| 3/22/2024 9:05 | 0 | 0.014 |
| 3/22/2024 9:06 | 0 | 0.016 |
| 3/22/2024 9:07 | 0 | 0.013 |
| 3/22/2024 9:08 | 0 | 0.013 |
| 3/22/2024 9:09 | 0 | 0.012 |
| 3/22/2024 9:10 | 0 | 0.011 |
| 3/22/2024 9:11 | 0 | 0.011 |
| 3/22/2024 9:12 | 0 | 0.012 |
| 3/22/2024 9:13 | 0 | 0.012 |
| 3/22/2024 9:14 | 0 | 0.013 |
| 3/22/2024 9:15 | 0 | 0.013 |
| 3/22/2024 9:16 | 0 | 0.012 |
| 3/22/2024 9:17 | 0 | 0.012 |
| 3/22/2024 9:18 | 0 | 0.016 |
| 3/22/2024 9:19 | 0 | 0.021 |
| 3/22/2024 9:20 | 0 | 0.019 |
| 3/22/2024 9:21 | 0 | 0.042 |
| 3/22/2024 9:22 | 0 | 0.011 |
| 3/22/2024 9:23 | 0 | 0.017 |
| 3/22/2024 9:24 | 0 | 0.012 |

| | | |
|---|---|---|
| 3/22/2024 9:25 | 0 | 0.022 |
| 3/22/2024 9:26 | 0 | 0.02 |
| 3/22/2024 9:27 | 0 | 0.018 |
| 3/22/2024 9:28 | 0 | 0.023 |
| 3/22/2024 9:29 | 0 | 0.04 |
| 3/22/2024 9:30 | 0 | 0.032 |
| 3/22/2024 9:31 | 0 | 0.016 |
| 3/22/2024 9:32 | 0 | 0.043 |
| 3/22/2024 9:33 | 0 | 0.031 |
| 3/22/2024 9:34 | 0 | 0.04 |
| 3/22/2024 9:35 | 0 | 0.034 |
| 3/22/2024 9:36 | 0 | 0.016 |
| 3/22/2024 9:37 | 0 | 0.025 |
| 3/22/2024 9:38 | 0 | 0.034 |
| 3/22/2024 9:39 | 0 | 0.029 |
| 3/22/2024 9:40 | 0 | 0.026 |
| 3/22/2024 9:41 | 0 | 0.027 |
| 3/22/2024 9:42 | 0 | 0.027 |
| 3/22/2024 9:43 | 0 | 0.034 |
| 3/22/2024 9:44 | 0 | 0.023 |
| 3/22/2024 9:45 | 0 | 0.024 |
| 3/22/2024 9:46 | 0 | 0.023 |
| 3/22/2024 9:47 | 0 | 0.023 |
| 3/22/2024 9:48 | 0 | 0.021 |
| 3/22/2024 9:49 | 0 | 0.015 |
| 3/22/2024 9:50 | 0 | 0.026 |
| 3/22/2024 9:51 | 0 | 0.034 |
| 3/22/2024 9:52 | 0 | 0.031 |
| 3/22/2024 9:53 | 0 | 0.03 |
| 3/22/2024 9:54 | 0 | 0.018 |
| 3/22/2024 9:55 | 0 | 0.015 |
| 3/22/2024 9:56 | 0 | 0.011 |
| 3/22/2024 9:57 | 0 | 0.01 |
| 3/22/2024 9:58 | 0 | 0.011 |
| 3/22/2024 9:59 | 0 | 0.014 |
| 3/22/2024 10:00 | 0 | 0.013 |
| 3/22/2024 10:01 | 0 | 0.011 |
| 3/22/2024 10:02 | 0 | 0.016 |
| 3/22/2024 10:03 | 0 | 0.014 |
| 3/22/2024 10:04 | 0 | 0.015 |
| 3/22/2024 10:05 | 0 | 0.015 |
| 3/22/2024 10:06 | 0 | 0.021 |
| 3/22/2024 10:07 | 0 | 0.015 |
| 3/22/2024 10:08 | 0 | 0.016 |
| 3/22/2024 10:09 | 0 | 0.012 |
| 3/22/2024 10:10 | 0 | 0.011 |
| 3/22/2024 10:11 | 0 | 0.011 |

| | | |
|---|---|---|
| 3/22/2024 10:12 | 0 | 0.011 |
| 3/22/2024 10:13 | 0 | 0.01 |
| 3/22/2024 10:14 | 0 | 0.01 |
| 3/22/2024 10:15 | 0 | 0.014 |
| 3/22/2024 10:16 | 0 | 0.012 |
| 3/22/2024 10:17 | 0 | 0.019 |
| 3/22/2024 10:18 | 0 | 0.012 |
| 3/22/2024 10:19 | 0 | 0.01 |
| 3/22/2024 10:20 | 0 | 0.012 |
| 3/22/2024 10:21 | 0 | 0.011 |
| 3/22/2024 10:22 | 0 | 0.01 |
| 3/22/2024 10:23 | 0 | 0.01 |
| 3/22/2024 10:24 | 0 | 0.011 |
| 3/22/2024 10:25 | 0 | 0.01 |
| 3/22/2024 10:26 | 0 | 0.01 |
| 3/22/2024 10:27 | 0 | 0.01 |
| 3/22/2024 10:28 | 0 | 0.011 |
| 3/22/2024 10:29 | 0 | 0.011 |
| 3/22/2024 10:30 | 0 | 0.011 |
| 3/22/2024 10:31 | 0 | 0.011 |
| 3/22/2024 10:32 | 0 | 0.01 |
| 3/22/2024 10:33 | 0 | 0.009 |
| 3/22/2024 10:34 | 0 | 0.009 |
| 3/22/2024 10:35 | 0 | 0.01 |
| 3/22/2024 10:36 | 0 | 0.01 |
| 3/22/2024 10:37 | 0 | 0.011 |
| 3/22/2024 10:38 | 0 | 0.011 |
| 3/22/2024 10:39 | 0 | 0.011 |
| 3/22/2024 10:40 | 0 | 0.012 |
| 3/22/2024 10:41 | 0 | 0.014 |
| 3/22/2024 10:42 | 0 | 0.012 |
| 3/22/2024 10:43 | 0 | 0.01 |
| 3/22/2024 10:44 | 0 | 0.011 |
| 3/22/2024 10:45 | 0 | 0.012 |
| 3/22/2024 10:46 | 0 | 0.011 |
| 3/22/2024 10:47 | 0 | 0.012 |
| 3/22/2024 10:48 | 0 | 0.013 |
| 3/22/2024 10:49 | 0 | 0.011 |
| 3/22/2024 10:50 | 0 | 0.01 |
| 3/22/2024 10:51 | 0 | 0.01 |
| 3/22/2024 10:52 | 0 | 0.01 |
| 3/22/2024 10:53 | 0 | 0.011 |
| 3/22/2024 10:54 | 0 | 0.011 |
| 3/22/2024 10:55 | 0 | 0.012 |
| 3/22/2024 10:56 | 0 | 0.011 |
| 3/22/2024 10:57 | 0 | 0.011 |
| 3/22/2024 10:58 | 0 | 0.011 |

| | | |
|---|---|---|
| 3/22/2024 10:59 | 0 | 0.011 |
| 3/22/2024 11:00 | 0 | 0.011 |
| 3/22/2024 11:01 | 0 | 0.011 |
| 3/22/2024 11:02 | 0 | 0.012 |
| 3/22/2024 11:03 | 0 | 0.011 |
| 3/22/2024 11:04 | 0 | 0.012 |
| 3/22/2024 11:05 | 0 | 0.014 |
| 3/22/2024 11:06 | 0 | 0.012 |
| 3/22/2024 11:07 | 0 | 0.011 |
| 3/22/2024 11:08 | 0 | 0.011 |
| 3/22/2024 11:09 | 0 | 0.011 |
| 3/22/2024 11:10 | 0 | 0.014 |
| 3/22/2024 11:11 | 0 | 0.014 |
| 3/22/2024 11:12 | 0 | 0.013 |
| 3/22/2024 11:13 | 0 | 0.012 |
| 3/22/2024 11:14 | 0 | 0.011 |
| 3/22/2024 11:15 | 0 | 0.011 |
| 3/22/2024 11:16 | 0 | 0.014 |
| 3/22/2024 11:17 | 0 | 0.013 |
| 3/22/2024 11:18 | 0 | 0.013 |
| 3/22/2024 11:19 | 0 | 0.011 |
| 3/22/2024 11:20 | 0 | 0.011 |
| 3/22/2024 11:21 | 0 | 0.012 |
| 3/22/2024 11:22 | 0 | 0.012 |
| 3/22/2024 11:23 | 0 | 0.027 |
| 3/22/2024 11:24 | 0 | 0.011 |
| 3/22/2024 11:25 | 0 | 0.012 |
| 3/22/2024 11:26 | 0 | 0.012 |
| 3/22/2024 11:27 | 0 | 0.011 |
| 3/22/2024 11:28 | 0 | 0.011 |
| 3/22/2024 11:29 | 0 | 0.012 |
| 3/22/2024 11:30 | 0 | 0.011 |
| 3/22/2024 11:31 | 0 | 0.011 |
| 3/22/2024 11:32 | 0 | 0.012 |
| 3/22/2024 11:33 | 0 | 0.011 |
| 3/22/2024 11:34 | 0 | 0.011 |
| 3/22/2024 11:35 | 0 | 0.011 |
| 3/22/2024 11:36 | 0 | 0.011 |
| 3/22/2024 11:37 | 0 | 0.012 |
| 3/22/2024 11:38 | 0 | 0.012 |
| 3/22/2024 11:39 | 0 | 0.011 |
| 3/22/2024 11:40 | 0 | 0.011 |
| 3/22/2024 11:41 | 0 | 0.011 |
| 3/22/2024 11:42 | 0 | 0.011 |
| 3/22/2024 11:43 | 0 | 0.011 |
| 3/22/2024 11:44 | 0 | 0.011 |
| 3/22/2024 11:45 | 0 | 0.011 |

| | | |
|---|---|---|
| 3/22/2024 11:46 | 0 | 0.011 |
| 3/22/2024 11:47 | 0 | 0.011 |
| 3/22/2024 11:48 | 0 | 0.011 |
| 3/22/2024 11:49 | 0 | 0.012 |
| 3/22/2024 11:50 | 0 | 0.011 |
| 3/22/2024 11:51 | 0 | 0.011 |
| 3/22/2024 11:52 | 0 | 0.011 |
| 3/22/2024 11:53 | 0 | 0.01 |
| 3/22/2024 11:54 | 0 | 0.011 |
| 3/22/2024 11:55 | 0 | 0.011 |
| 3/22/2024 11:56 | 0 | 0.011 |
| 3/22/2024 11:57 | 0 | 0.011 |
| 3/22/2024 11:58 | 0 | 0.011 |
| 3/22/2024 11:59 | 0 | 0.011 |
| 3/22/2024 12:00 | 0 | 0.01 |
| 3/22/2024 12:01 | 0 | 0.011 |
| 3/22/2024 12:02 | 0 | 0.01 |
| 3/22/2024 12:03 | 0 | 0.011 |
| 3/22/2024 12:04 | 0 | 0.011 |
| 3/22/2024 12:05 | 0 | 0.011 |
| 3/22/2024 12:06 | 0 | 0.011 |
| 3/22/2024 12:07 | 0 | 0.011 |
| 3/22/2024 12:08 | 0 | 0.011 |
| 3/22/2024 12:09 | 0 | 0.011 |
| 3/22/2024 12:10 | 0 | 0.011 |
| 3/22/2024 12:11 | 0 | 0.011 |
| 3/22/2024 12:12 | 0 | 0.01 |
| 3/22/2024 12:13 | 0 | 0.01 |
| 3/22/2024 12:14 | 0 | 0.011 |
| 3/22/2024 12:15 | 0 | 0.011 |
| 3/22/2024 12:16 | 0 | 0.011 |
| 3/22/2024 12:17 | 0 | 0.011 |
| 3/22/2024 12:18 | 0 | 0.011 |
| 3/22/2024 12:19 | 0 | 0.01 |
| 3/22/2024 12:20 | 0 | 0.011 |
| 3/22/2024 12:21 | 0 | 0.011 |
| 3/22/2024 12:22 | 0 | 0.011 |
| 3/22/2024 12:23 | 0 | 0.011 |
| 3/22/2024 12:24 | 0 | 0.011 |
| 3/22/2024 12:25 | 0 | 0.011 |
| 3/22/2024 12:26 | 0 | 0.011 |
| 3/22/2024 12:27 | 0 | 0.011 |
| 3/22/2024 12:28 | 0 | 0.011 |
| 3/22/2024 12:29 | 0 | 0.011 |
| 3/22/2024 12:30 | 0 | 0.011 |
| 3/22/2024 12:31 | 0 | 0.011 |
| 3/22/2024 12:32 | 0 | 0.011 |

| | | |
|---|---|---|
| 3/22/2024 12:33 | 0 | 0.011 |
| 3/22/2024 12:34 | 0 | 0.011 |
| 3/22/2024 12:35 | 0 | 0.011 |
| 3/22/2024 12:36 | 0 | 0.018 |
| 3/22/2024 12:37 | 0 | 0.029 |
| 3/22/2024 12:38 | 0 | 0.011 |
| 3/22/2024 12:39 | 0 | 0.011 |
| 3/22/2024 12:40 | 0 | 0.021 |
| 3/22/2024 12:41 | 0 | 0.011 |
| 3/22/2024 12:42 | 0 | 0.011 |
| 3/22/2024 12:43 | 0 | 0.011 |
| 3/22/2024 12:44 | 0 | 0.011 |
| 3/22/2024 12:45 | 0 | 0.011 |
| 3/22/2024 12:46 | 0 | 0.011 |
| 3/22/2024 12:47 | 0 | 0.011 |
| 3/22/2024 12:48 | 0 | 0.011 |
| 3/22/2024 12:49 | 0 | 0.011 |
| 3/22/2024 12:50 | 0 | 0.011 |
| 3/22/2024 12:51 | 0 | 0.011 |
| 3/22/2024 12:52 | 0 | 0.012 |
| 3/22/2024 12:53 | 0 | 0.012 |
| 3/22/2024 12:54 | 0 | 0.012 |
| 3/22/2024 12:55 | 0 | 0.012 |
| 3/22/2024 12:56 | 0 | 0.012 |
| 3/22/2024 12:57 | 0 | 0.012 |
| 3/22/2024 12:58 | 0 | 0.012 |
| 3/22/2024 12:59 | 0 | 0.012 |
| 3/22/2024 13:00 | 0 | 0.012 |
| 3/22/2024 13:01 | 0 | 0.012 |
| 3/22/2024 13:02 | 0 | 0.015 |
| 3/22/2024 13:03 | 0 | 0.012 |
| 3/22/2024 13:04 | 0 | 0.013 |
| 3/22/2024 13:05 | 0 | 0.013 |
| 3/22/2024 13:06 | 0 | 0.013 |
| 3/22/2024 13:07 | 0 | 0.012 |
| 3/22/2024 13:08 | 0 | 0.012 |
| 3/22/2024 13:09 | 0 | 0.013 |
| 3/22/2024 13:10 | 0 | 0.013 |
| 3/22/2024 13:11 | 0 | 0.013 |
| 3/22/2024 13:12 | 0 | 0.013 |
| 3/22/2024 13:13 | 0 | 0.013 |
| 3/22/2024 13:14 | 0 | 0.013 |
| 3/22/2024 13:15 | 0 | 0.013 |
| 3/22/2024 13:16 | 0 | 0.013 |
| 3/22/2024 13:17 | 0 | 0.013 |
| 3/22/2024 13:18 | 0 | 0.013 |
| 3/22/2024 13:19 | 0 | 0.013 |

| | | |
|---|---|---|
| 3/22/2024 13:20 | 0 | 0.013 |
| 3/22/2024 13:21 | 0 | 0.015 |
| 3/22/2024 13:22 | 0 | 0.014 |
| 3/22/2024 13:23 | 0 | 0.015 |
| 3/22/2024 13:24 | 0 | 0.014 |
| 3/22/2024 13:25 | 0 | 0.013 |
| 3/22/2024 13:26 | 0 | 0.014 |
| 3/22/2024 13:27 | 0 | 0.014 |
| 3/22/2024 13:28 | 0 | 0.014 |
| 3/22/2024 13:29 | 0 | 0.015 |
| 3/22/2024 13:30 | 0 | 0.014 |
| 3/22/2024 13:31 | 0 | 0.013 |
| 3/22/2024 13:32 | 0 | 0.015 |
| 3/22/2024 13:33 | 0 | 0.013 |
| 3/22/2024 13:34 | 0 | 0.014 |
| 3/22/2024 13:35 | 0 | 0.014 |
| 3/22/2024 13:36 | 0 | 0.015 |
| 3/22/2024 13:37 | 0 | 0.015 |
| 3/22/2024 13:38 | 0 | 0.015 |
| 3/22/2024 13:39 | 0 | 0.014 |

**NEW YORK STATE**
**DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

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

*This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.*

## SECTION 1 – SITE BACKGROUND

The allowable site use is: Commercial or Industrial Us

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? 400-500

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? yes

Does it contain less than 10%, by weight, material that passes a size 100 sieve? yes

Is this virgin material from a permitted mine or quarry? yes

Is this material recycled concrete or brick from a DEC registered processing facility? no

## SECTION 3 - SAMPLING

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

Please see attached documentation of material source. This import request is for 400-500 ton of 2" run-of-crusher stone.

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

*If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.*

## SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

Attached.

---

*Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.*

*If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.*

## SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

County Line Stone Co., Inc.

Location where fill was obtained:

4515 Crittenden Road Akron, NY 14001

Identification of any state or local approvals as a fill source:

NYSDOT Source 5-7RS

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Provide a list of supporting documentation included with this request:

- 2" Run-of-Crusher Sieve Analysis

The information provided on this form is accurate and complete.

Signature

3/19/24
Date

Andy Janik
Print Name

LaBella
Firm

# County Line STONE CO., INC.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001

**Phone 716-542-5435** **Fax 716-542-5442**

ALL SIZES CRUSHED STONE BITUMINOUS CONCRETE AGRICULTURAL LIME

**Material** Crusher Run 2" (CR2) **Date** 1/31/2024

| Sieve | % Passing | Specification |
|---|---|---|
| 4"(100mm) | | |
| 3"(75mm) | | |
| 2 1/2"(63mm) | | |
| 2"(50mm) | 100 | 100 |
| 1 1/2"(37.5mm) | 98 | |
| 1"(25mm) | 87 | |
| 3/4"(19mm) | 78 | |
| 5/8"(16.0mm) | | |
| 1/2"(12.5mm) | 66 | |
| 3/8"(9.5mm) | | |
| 5/16 "(8.0mm) | | |
| 1/4"(6.3mm) | 47 | 25-60 |
| #4(4.75mm) | | |
| 1/8"(3.2mm) | | |
| #10(2.0mm) | | |
| #16(1.18mm) | | |
| #20(850um) | | |
| #30(600um) | | |
| #40(425um) | 12 | 5-40 |
| #50(300um) | | |
| #80(180um) | | |
| #100(150um) | | |
| #200(75um) | 6.0 | |
| PAN | | |
| TOTAL | | |

## New York State Specifications

| *Size* | Screen Sizes | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *Designation* | 4" | 3" | 2 1/2" | 2" | 1 1/2" | 1" | 1/2" | 1/4" | 1/8" | No 40 | No 80 | No 200 |
| Screenings | | | | | | | 100 | 90-100 | | | | 0-1.0 |
| 1B | | | | | | | | 100 | 90-100 | | 0-15 | 0-1.0 |
| 1A | | | | | | | 100 | 90-100 | 0-15 | | | 0-1.0 |
| 1ST | | | | | | | 100 | 0-15 | | | | 0-1.0 |
| 1 | | | | | | 100 | 90-100 | 0-15 | | | | 0-1.0 |
| 2 | | | | | 100 | 90-100 | 0-15 | | | | | 0-1.0 |
| 3A | | | | 100 | 90-100 | 0-15 | | | | | | 0-0.7 |
| 3 | | | 100 | 90-100 | 35-70 | 0-15 | | | | | | 0-0.7 |
| 4A | | 100 | 90-100 | | 0-20 | | | | | | | 0-0.7 |
| 4 | 100 | 90-100 | | 0-15 | | | | | | | | 0-0.7 |
| 5 | 90-100 | 0-15 | | | | | | | | | | 0-0.7 |
| TYPE 1 | | 100 | | 90-100 | | | | 30-65 | | 5-40 | | 0-10 |
| TYPE 2 | | | | 100 | | | | 25-60 | | 5-40 | | 0-10 |
| TYPE 3 | 100 | | | | | | | 30-75 | | 5-40 | | 0-10 |
| TYPE 4 | | | | 100 | | | | 30-65 | | 5-40 | | 0-10 |

**Comments:**

**Meet all requirements of NYSDOT Item No. 703-02**

**NYSDOT Source 5-7R**

**NEW YORK STATE**
**DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

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

*This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.*

## SECTION 1 – SITE BACKGROUND

The allowable site use is: Commercial or Industrial Us

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? 100-200

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? yes

Does it contain less than 10%, by weight, material that passes a size 100 sieve? yes

Is this virgin material from a permitted mine or quarry? yes

Is this material recycled concrete or brick from a DEC registered processing facility? no

## SECTION 3 - SAMPLING

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

Please see attached documentation of material source. This import request is for Surge Stone.

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

*If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.*

## SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

Attached.

---

*Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.*

*If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.*

## SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

County Line Stone Co., Inc.

Location where fill was obtained:

4515 Crittenden Road Akron, NY 14001

Identification of any state or local approvals as a fill source:

NYSDOT Source 5-7RS

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Provide a list of supporting documentation included with this request:

- Surge Stone Sieve Analysis

The information provided on this form is accurate and complete.

Signature

3/19/24
Date

Andy Janik
Print Name

LaBella
Firm

# County Line STONE CO., INC.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001

**Phone 716-542-5435** **Fax 716-542-5442**

ALL SIZES CRUSHED STONE BITUMINOUS CONCRETE AGRICULTURAL LIME


**Material** 620.02 Fine Stone Filling (Surge) **Date** 1/31/2024

| Sieve | % | Specification |
|---|---|---|
| <50kg(110lbs) | | |
| <200mm(8in) | 94 | 90-100 |
| <3"(76mm) | 25 | 0-50 |
| 2"(50mm) | | |
| 1 1/2"(37.5mm) | | |
| 1"(25mm) | | |
| 3/4"(19mm) | | |
| 5/8"(16.0mm) | | |
| 1/2"(12.5mm) | | |
| 3/8"(9.5mm) | | |
| 5/16 "(8.0mm) | | |
| 1/4"(6.3mm) | | |
| #4(4.75mm) | | |
| 1/8"(3.2mm) | | |
| #10(2mm) | 1.8 | 0-10 |
| #16(1.18mm) | | |
| #20(850um) | | |
| #30(600um) | | |
| #40(425um) | | |
| #50(300um) | | |
| #80(180um) | | |
| #100(150um) | | |
| #200(75um) | | |
| PAN | | |
| TOTAL | | |

## New York State Specifications

| *Size* | Screen Sizes | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *Designation* | 4" | 3" | 2 1/2" | 2" | 1 1/2" | 1" | 1/2" | 1/4" | 1/8" | No 40 | No 80 | No 200 |
| Screenings | | | | | | | 100 | 90-100 | | | | 0-1.0 |
| 1B | | | | | | | | 100 | 90-100 | | 0-15 | 0-1.0 |
| 1A | | | | | | | 100 | 90-100 | 0-15 | | | 0-1.0 |
| 1ST | | | | | | | 100 | 0-15 | | | | 0-1.0 |
| 1 | | | | | | 100 | 90-100 | 0-15 | | | | 0-1.0 |
| 2 | | | | | 100 | 90-100 | 0-15 | | | | | 0-1.0 |
| 3A | | | | 100 | 90-100 | 0-15 | | | | | | 0-0.7 |
| 3 | | | 100 | 90-100 | 35-70 | 0-15 | | | | | | 0-0.7 |
| 4A | | 100 | 90-100 | | 0-20 | | | | | | | 0-0.7 |
| 4 | 100 | 90-100 | | 0-15 | | | | | | | | 0-0.7 |
| 5 | 90-100 | 0-15 | | | | | | | | | | 0-0.7 |
| TYPE 1 | | 100 | | 90-100 | | | | 30-65 | | 5-40 | | 0-10 |
| TYPE 2 | | | | 100 | | | | 25-60 | | 5-40 | | 0-10 |
| TYPE 3 | 100 | | | | | | | 30-75 | | 5-40 | | 0-10 |
| TYPE 4 | | | | 100 | | | | 30-65 | | 5-40 | | 0-10 |

**Comments:** Meets all requirements of NYSDOT Standard Specification 620-2

NYSDOT Source 5-7RS

**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

**Division of Environmental Remediation, Region 9**
700 Delaware Avenue, Buffalo, NY 14209
P: (716) 851-7220 | F: (716) 851-7226
www.dec.ny.gov

March 20, 2024

Andy Janik
LaBella Associates
300 Pearl Street, Suite 130
Buffalo, New York 14202

Dear Andy Janik:

Site Management (SM)
Import Request
ExxonMobil Oil Former Buffalo Terminal
OU-2 East
Buffalo, Erie County, Site No.: **C915201B**

The Department has reviewed your request dated March 19, 2024 to import approximately 500 cubic yards of 2" run-of-crusher and approximately 200 cubic yards of surge stone from County Line Stone Co., Inc. Based on the information provided, the request is hereby approved.

The proposed fill material meets the requirements for material other than soil (i.e., gravel, rock, stone, recycled concrete or recycled brick) as specified in section 5.4(e)5 of DER-10. Therefore, this material may be placed below the demarcation barrier or above the demarcation layer as part of final site cover.

Testing in accordance with DER-10 and approval by the Department is required for any additional material imported from this source.

If you have any questions, please contact me at 716-851-7220 or email: megan.kuczka@dec.ny.gov.

Sincerely,

Megan Kuczka
Environmental Program Specialist – 1

ec: Megan Drean, Inovateus
Todd Collins, Inovateus
Matthew Beres, Milestone Construction Partners
Matthew Pearson, Elk Street Commerce Park, LLC
Christopher Finn, LaBella Associates

**NEW YORK STATE**
**DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

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

*This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.*

## SECTION 1 – SITE BACKGROUND

The allowable site use is: Commercial or Industrial Us

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? 100-200

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? yes

Does it contain less than 10%, by weight, material that passes a size 100 sieve? yes

Is this virgin material from a permitted mine or quarry? yes

Is this material recycled concrete or brick from a DEC registered processing facility? no

## SECTION 3 - SAMPLING

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

Please see attached gradation for "Concrete Sand". This material will be used for trench backfill around conduit.

---

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

*If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.*

## SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

*Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.*

*If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.*

## SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

County Line Stone Co.

Location where fill was obtained:

4515 Crittenden Rd. Akron, NY 14001

Identification of any state or local approvals as a fill source:

NYSDOT Source 5-102F

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Provide a list of supporting documentation included with this request:

"Concrete Sand" gradation

The information provided on this form is accurate and complete.

Signature

3/25/24
Date

Andy Janik
Print Name

La Bella
Firm

Revised April 2023

**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

**Division of Environmental Remediation, Region 9**
700 Delaware Avenue, Buffalo, NY 14209
P: (716) 851-7220 | F: (716) 851-7226
www.dec.ny.gov

March 25, 2024

Andy Janik
LaBella Associates
300 Pearl Street, Suite 130
Buffalo, New York 14202

Dear Andy Janik:

Site Management (SM)
Import Request
ExxonMobil Oil Former Buffalo Terminal
OU-2 East
Buffalo, Erie County, Site No.: **C915201B**

The Department has reviewed your request dated March 25, 2024 to import approximately 200 cubic yards of concrete sand from County Line Stone Co., Inc. Based on the information provided, the request is hereby approved.

The proposed fill material meets the requirements for material other than soil (i.e., gravel, rock, stone, recycled concrete or recycled brick) as specified in section 5.4(e)5 of DER-10. Therefore, this material may be placed below the demarcation barrier or above the demarcation layer as part of final site cover.

Testing in accordance with DER-10 and approval by the Department is required for any additional material imported from this source.

If you have any questions, please contact me at 716-851-7220 or email: megan.kuczka@dec.ny.gov.

Sincerely,

Megan Kuczka
Environmental Program Specialist – 1

MK/ds

ec: Megan Drean, Inovateus
Todd Collins, Inovateus
Matthew Beres, Milestone Construction Partners
Matthew Pearson, Elk Street Commerce Park, LLC
Christopher Finn, LaBella Associates

# County Line STONE CO., INC.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001

**Phone 716-542-5435** **Fax 716-542-5442**

ALL SIZES CRUSHED STONE BITUMINOUS CONCRETE AGRICULTURAL LIME


**Material** Concrete Sand **Date** 2/27/2024

| Sieve | % Passing | Specification |
|---|---|---|
| 4"(100mm) | | |
| 3"(75mm) | | |
| 2 1/2"(63mm) | | |
| 2"(50mm) | | |
| 1 1/2"(37.5mm) | | |
| 1"(25mm) | | |
| 3/4"(19mm) | | |
| 5/8"(16.0mm) | | |
| 1/2"(12.5mm) | | |
| 3/8"(9.5mm) | 100.0 | 100 |
| 1/4"(6.3mm) | | |
| #4(4.75mm) | 100 | 90-100 |
| 1/8"(3.2mm) | | |
| #8(2.36mm) | 89.7 | 75-100 |
| #10(2.00mm) | | |
| #16(1.18mm) | 74.6 | 50-85 |
| #20(850um) | | |
| #30(600um) | 52.3 | 25-60 |
| #40(425um) | | |
| #50(300um) | 21.6 | 10-30 |
| #80(180um) | | |
| #100(150um) | 5.4 | 0-10 |
| #200(75um) | 2.4 | 0-3 |
| PAN | | |
| TOTAL | | |

FM = 2.71

## New York State Specifications

| *Size* | Screen Sizes | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *Designation* | 4" | 3" | 2 1/2" | 2" | 1 1/2" | 1" | 1/2" | 1/4" | 1/8" | No 40 | No 80 | No 200 |
| Screenings | | | | | | | 100 | 90-100 | | | | 0-1.0 |
| 1B | | | | | | | | 100 | 90-100 | | 0-15 | 0-1.0 |
| 1A | | | | | | | 100 | 90-100 | 0-15 | | | 0-1.0 |
| 1ST | | | | | | | 100 | 0-15 | | | | 0-1.0 |
| 1 | | | | | | 100 | 90-100 | 0-15 | | | | 0-1.0 |
| 2 | | | | | 100 | 90-100 | 0-15 | | | | | 0-1.0 |
| 3A | | | | 100 | 90-100 | 0-15 | | | | | | 0-0.7 |
| 3 | | | 100 | 90-100 | 35-70 | 0-15 | | | | | | 0-0.7 |
| 4A | | 100 | 90-100 | | 0-20 | | | | | | | 0-0.7 |
| 4 | 100 | 90-100 | | 0-15 | | | | | | | | 0-0.7 |
| 5 | 90-100 | 0-15 | | | | | | | | | | 0-0.7 |
| TYPE 1 | | 100 | | 90-100 | | | | 30-65 | | 5-40 | | 0-10 |
| TYPE 2 | | | | 100 | | | | 25-60 | | 5-40 | | 0-10 |
| TYPE 3 | 100 | | | | | | | 30-75 | | 5-40 | | 0-10 |
| TYPE 4 | | | | 100 | | | | 30-65 | | 5-40 | | 0-10 |

**Comments:** Meets all requirements of NYSDOT Item No. 703-02

**Results are Wet-Wash #200 Sieve**

**NYSDOT Source 5-102F**

# DAILY INSPECTION REPORT

| | | | |
|---|---|---|---|
| **JOB TITLE:** | Elk Street Solar | **DATE:** | 4/30/2024 |
| **LaBella JOB NO.:** | #2211232 | **Day of Week:** | **S M T W T F S** |
| **CLIENT:** | Elk Street Commerce Park | **I.R. No.:** | ---------- |
| **CONTRACTOR:** | Inovateus | **Sheet No.** | 1 **of** 1 |
| | Chris Finn- LaBella | | |
| **PHOTOS TAKEN:** | YES | **Weather:** | |
| | | Sun **AM** | Sun **PM** |
| | | **Temperature:** | |
| | | 60s **AM** | 70s **PM** |

**DESCRIPTION OF WORK PERFORMED AND INSPECTED**

No CAMP needed

0800 Inovateus on-site, placing wooden forms (approximately 3'x3') for concrete ballasts along the perimeter of the Site.

0930 One concrete truck arrives on-site.

0940 Pouring of concrete began in pre-placed forms.

1000 Inovateus workers placing fence posts following behind the concrete truck.

1030 Concrete truck leaves the site, fence posts are still being placed.

1330 Second truck arrives on-site and begins filling wooden forms with concrete. Fence posts are being placed; fencing is starting to be installed.

1430 Second truck leaves site, placing of fence posts and hanging of fence continues.

1600 Clean-up of work is beginning.

1700 Inovateus off-site

Terracon Consultants – NY, Inc
461 Tonawanda Street
Buffalo, New York 14207
**P** (585) 247-3471
**Terracon.com**

Inovateus Solar LLC
19890 State Line Road
South Bend, Indiana 46637

Attn: Andrew Proctor
Director of Engineering
Dir: (574) 485-1413
Cel: (574) 383-0435
andrew.proctor@inovateus.com
http://www.inovateus.com

Re: Report of Geophysical Exploration Services
Elk Street Solar
503 Elk Street
Buffalo, New York 14210
Terracon Project No. J5235152

Dear Mr. Proctor:

As requested, Terracon recently conducted geophysical exploration services for the referenced project. The purpose of this geophysical exploration was to gather soil resistivity information needed for the Elk Street Solar project.

# Geophysical Exploration Methods

Terracon used a MiniRes earth resistivity meter and the Wenner 4-point method of testing. In general, field data collection is accomplished as referenced in ASTM G57 and IEEE 81, more information on both the general method and collection procedures can be found in the standard. The two arrays were acquired at the approximate locations requested by Inovateus; minor locational adjustments were made to accommodate the size of the arrays at each location. The 'on cap' location was moved approximately 10 feet to the south and the 'off cap' location was moved approximately 45 feet to the north.

At each array two lines were collected at the site with the requested measurements of "A" spacings up to approximately 5, 10, 20 and 30 feet. To avoid the possibility of penetrating the HDPE cap at the 'on-cap' location approximately 6-inch-deep small diameter holes were hand dug (by hand not hand dug with shovels) and the electrodes were placed in a saturated paper towel to minimize the contact resistance and minimize possible liner impact. The 'off-cap' location was shovel dug to a depth of approximately 1 foot and the electrodes were driven to approximately 1 foot below that to maximize electrical connectivity.

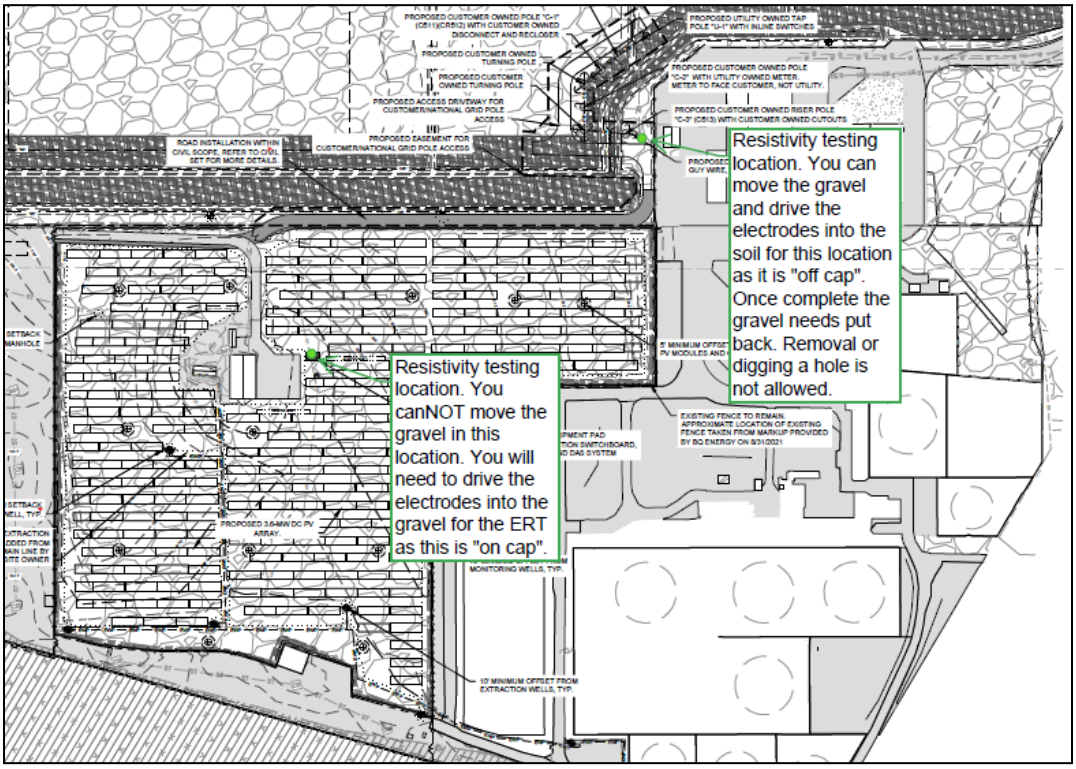



**Figure 1: Resistivity Testing Location**

# Geophysical Findings

The coordinates of the lines as well as their approximate layout are referenced in Figure 1. The results pertaining to the requested "A" spacings are referenced in Exhibit 1.
There is a significant difference in the array 'on-cap' vs the array 'off-cap'. As mentioned during discussions prior to mobilization and in the proposal, the HDPE cap resulted in a high electrical resistance at the 'on-cap' location.

# Limitations

It should be noted these geophysical processes rely on instrument signals to indicate physical conditions in the field. Signal information can be affected by on-site conditions beyond the control of the operator such as, but not limited to, soil types, soil moisture, and/or groundwater table depth. Interpretation of those signals is based on a combination of known factors combined with the experience of the operator and geophysical scientist evaluating the results. Utilizing conventional direct observation and sampling methods is recommended to confirm the results from the geophysical surveys. The geophysical results provide a level of confidence but should not be considered absolute.

This report has been prepared for the exclusive use of our client for specific application to the project discussed and has been prepared in accordance with generally accepted geophysical practices. No warranties, either express or implied, are intended or made.

The results presented in this report are based upon the data obtained from the geophysical surveys and from other information discussed in this report. This report does not reflect variations that may occur in areas inaccessible to the geophysical equipment, across the site, or due to the modifying effects of construction or weather. The nature and extent of such variations may not become evident until during or after construction.

We appreciate the opportunity to work with you on this project. Please do not hesitate to contact the undersigned if you have any questions regarding this information or if we can be of further service to you.

Sincerely,
**Terracon-NY, Inc.**

Eric Rickert
Senior Geophysicist – Project Manager

Michele A. Fiorillo, P.E.
Department Manager

Attachments:

- Field Soil Electrical Resistivity Test Data (2 pages)

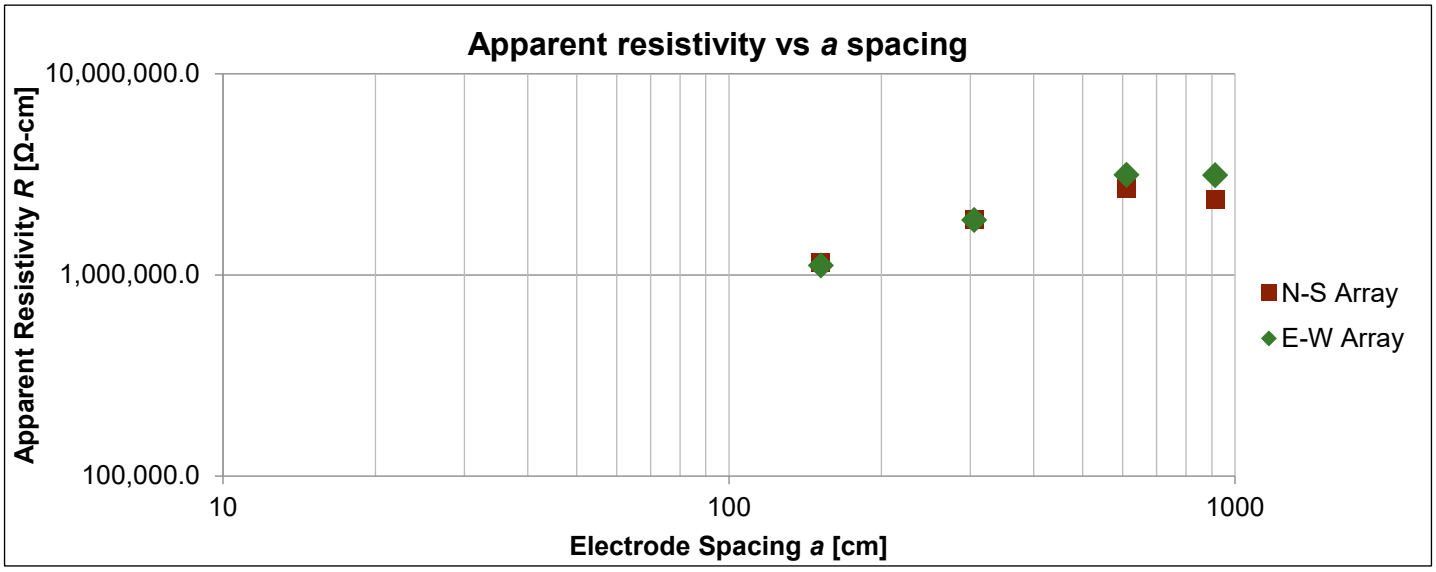
Distribution: Addressee (pdf)

# Field Soil Electrical Resistivity Test Data

| | | | |
|---|---|---|---|
| **Array Loc.** | Inovateus Solar - Elm St Solar - On Cap | | |
| **Instrument** | MiniRes | **Weather** | 65 degrees Hazy |
| **Serial #** | 283 | **Ground Cond.** | Gravel over HDPE Cap 62 degrees |
| **Cal. Check** | 7/24/2023 | **Tested By** | E. Rickert |
| **Test Date** | July 24, 2023 | **Method** | enner 4-pin (ASTM G57-06 (2012); IEEE 81-201 |
| **Notes & Conflicts** | Pins hand dug and not driven - water added for contact resistance / 42.863653N, -78.834705W | | at |

Apparent resistivity $\rho$ is calculated as : $\rho = \dfrac{4\pi a R}{1 + \dfrac{2a}{\sqrt{a^2+4b^2}} - \dfrac{a}{\sqrt{a^2+b^2}}}$

| **Electrode Spacing *a*** | | **Electrode Depth *b*** | | **N-S Test** | | **E-W Test** | |
|---|---|---|---|---|---|---|---|
| [feet] | [centimeters] | [inches] | [centimeters] | Measured Resistance *R* Ω | Apparent Resistivity $\rho$ [Ω-cm] | Measured Resistance *R* Ω | Apparent Resistivity $\rho$ [Ω-cm] |
| 5 | 152 | 4.0 | 10 | 1,196.000 | 1150830 | 1,160.000 | 1116190 |
| 10 | 305 | 4.0 | 10 | 985.800 | 1892710 | 979.400 | 1880420 |
| 20 | 610 | 4.0 | 10 | 702.000 | 2691850 | 821.900 | 3151610 |
| 30 | 914 | 4.0 | 10 | 415.100 | 2384350 | 546.800 | 3140840 |

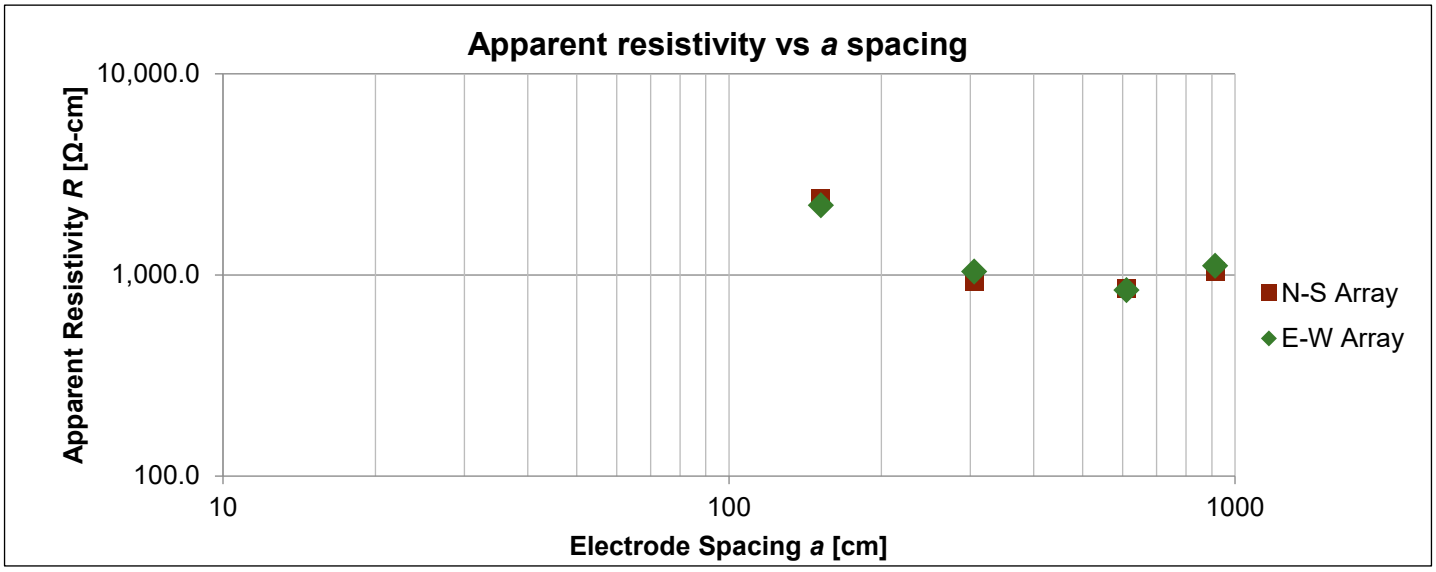


# Field Soil Electrical Resistivity Test Data

| | | | |
|---|---|---|---|
| **Array Loc.** | Inovateus Solar - Elm St Solar - Off Cap | | |
| **Instrument** | MiniRes | **Weather** | 72 degrees Hazy |
| **Serial #** | 283 | **Ground Cond.** | Gravel Driveway 66 degrees |
| **Cal. Check** | 7/24/2023 | **Tested By** | E. Rickert |
| **Test Date** | July 24, 2023 | **Method** | enner 4-pin (ASTM G57-06 (2012); IEEE 81-201 |
| **Notes & Conflicts** | Pins dug 6 inches of gravel then driven 12 inches / at 42.864200N, -78.832518W | | |

Apparent resistivity $\rho$ is calculated as : $\rho = \dfrac{4\pi a R}{1 + \dfrac{2a}{\sqrt{a^2+4b^2}} - \dfrac{a}{\sqrt{a^2+b^2}}}$

| **Electrode Spacing *a*** | | **Electrode Depth *b*** | | **N-S Test** | | **E-W Test** | |
|---|---|---|---|---|---|---|---|
| [feet] | [centimeters] | [inches] | [centimeters] | Measured Resistance *R* Ω | Apparent Resistivity $\rho$ [Ω-cm] | Measured Resistance *R* Ω | Apparent Resistivity $\rho$ [Ω-cm] |
| 5 | 152 | 12.0 | 30 | 2.357 | 2400 | 2.188 | 2220 |
| 10 | 305 | 12.0 | 30 | 0.475 | 930 | 0.533 | 1040 |
| 20 | 610 | 12.0 | 30 | 0.223 | 860 | 0.219 | 840 |
| 30 | 914 | 12.0 | 30 | 0.181 | 1040 | 0.193 | 1110 |



**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

**Division of Environmental Remediation, Region 9**
700 Delaware Avenue, Buffalo, NY 14209
P: (716) 851-7220 | F: (716) 851-7226
www.dec.ny.gov

March 20, 2024

Andy Janik
LaBella Associates
300 Pearl Street, Suite 130
Buffalo, New York 14202

Dear Andy Janik:

Site Management (SM)
Import Request
ExxonMobil Oil Former Buffalo Terminal
OU-2 East
Buffalo, Erie County, Site No.: **C915201B**

The Department has reviewed your request dated March 19, 2024 to import approximately 500 cubic yards of 2" run-of-crusher and approximately 200 cubic yards of surge stone from County Line Stone Co., Inc. Based on the information provided, the request is hereby approved.

The proposed fill material meets the requirements for material other than soil (i.e., gravel, rock, stone, recycled concrete or recycled brick) as specified in section 5.4(e)5 of DER-10. Therefore, this material may be placed below the demarcation barrier or above the demarcation layer as part of final site cover.

Testing in accordance with DER-10 and approval by the Department is required for any additional material imported from this source.

If you have any questions, please contact me at 716-851-7220 or email: megan.kuczka@dec.ny.gov.

Sincerely,

Megan Kuczka
Environmental Program Specialist – 1

ec: Megan Drean, Inovateus
Todd Collins, Inovateus
Matthew Beres, Milestone Construction Partners
Matthew Pearson, Elk Street Commerce Park, LLC
Christopher Finn, LaBella Associates

**NEW YORK STATE**
**DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

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

*This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.*

## SECTION 1 – SITE BACKGROUND

The allowable site use is: Commercial or Industrial Us

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? 400-500

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? yes

Does it contain less than 10%, by weight, material that passes a size 100 sieve? yes

Is this virgin material from a permitted mine or quarry? yes

Is this material recycled concrete or brick from a DEC registered processing facility? no

## SECTION 3 - SAMPLING

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

Please see attached documentation of material source. This import request is for 400-500 ton of 2" run-of-crusher stone.

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

*If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.*

## SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

Attached.

---

*Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.*

*If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.*

## SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

County Line Stone Co., Inc.

Location where fill was obtained:

4515 Crittenden Road Akron, NY 14001

Identification of any state or local approvals as a fill source:

NYSDOT Source 5-7RS

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Provide a list of supporting documentation included with this request:

- 2" Run-of-Crusher Sieve Analysis

The information provided on this form is accurate and complete.

Signature

3/19/24
Date

Andy Janik
Print Name

LaBella
Firm

**NEW YORK STATE**
**DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

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

*This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.*

## SECTION 1 – SITE BACKGROUND

The allowable site use is: Commercial or Industrial Us

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? 100-200

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? yes

Does it contain less than 10%, by weight, material that passes a size 100 sieve? yes

Is this virgin material from a permitted mine or quarry? yes

Is this material recycled concrete or brick from a DEC registered processing facility? no

## SECTION 3 - SAMPLING

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

Please see attached documentation of material source. This import request is for Surge Stone.

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

*If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.*

## SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

Attached.

---

*Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.*

*If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.*

## SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

County Line Stone Co., Inc.

Location where fill was obtained:

4515 Crittenden Road Akron, NY 14001

Identification of any state or local approvals as a fill source:

NYSDOT Source 5-7RS

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Provide a list of supporting documentation included with this request:

- Surge Stone Sieve Analysis

The information provided on this form is accurate and complete.

Signature

3/19/24
Date

Andy Janik
Print Name

LaBella
Firm

# County Line STONE CO., INC.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001

**Phone 716-542-5435** **Fax 716-542-5442**

ALL SIZES CRUSHED STONE BITUMINOUS CONCRETE AGRICULTURAL LIME


**Material** 620.02 Fine Stone Filling (Surge) **Date** 1/31/2024

| Sieve | % | Specification |
|---|---|---|
| <50kg(110lbs) | | |
| <200mm(8in) | 94 | 90-100 |
| <3"(76mm) | 25 | 0-50 |
| 2"(50mm) | | |
| 1 1/2"(37.5mm) | | |
| 1"(25mm) | | |
| 3/4"(19mm) | | |
| 5/8"(16.0mm) | | |
| 1/2"(12.5mm) | | |
| 3/8"(9.5mm) | | |
| 5/16 "(8.0mm) | | |
| 1/4"(6.3mm) | | |
| #4(4.75mm) | | |
| 1/8"(3.2mm) | | |
| #10(2mm) | 1.8 | 0-10 |
| #16(1.18mm) | | |
| #20(850um) | | |
| #30(600um) | | |
| #40(425um) | | |
| #50(300um) | | |
| #80(180um) | | |
| #100(150um) | | |
| #200(75um) | | |
| PAN | | |
| TOTAL | | |

## New York State Specifications

| *Size* | Screen Sizes | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *Designation* | 4" | 3" | 2 1/2" | 2" | 1 1/2" | 1" | 1/2" | 1/4" | 1/8" | No 40 | No 80 | No 200 |
| Screenings | | | | | | | 100 | 90-100 | | | | 0-1.0 |
| 1B | | | | | | | | 100 | 90-100 | | 0-15 | 0-1.0 |
| 1A | | | | | | | 100 | 90-100 | 0-15 | | | 0-1.0 |
| 1ST | | | | | | | 100 | 0-15 | | | | 0-1.0 |
| 1 | | | | | | 100 | 90-100 | 0-15 | | | | 0-1.0 |
| 2 | | | | | 100 | 90-100 | 0-15 | | | | | 0-1.0 |
| 3A | | | | 100 | 90-100 | 0-15 | | | | | | 0-0.7 |
| 3 | | | 100 | 90-100 | 35-70 | 0-15 | | | | | | 0-0.7 |
| 4A | | 100 | 90-100 | | 0-20 | | | | | | | 0-0.7 |
| 4 | 100 | 90-100 | | 0-15 | | | | | | | | 0-0.7 |
| 5 | 90-100 | 0-15 | | | | | | | | | | 0-0.7 |
| TYPE 1 | | 100 | | 90-100 | | | | 30-65 | | 5-40 | | 0-10 |
| TYPE 2 | | | | 100 | | | | 25-60 | | 5-40 | | 0-10 |
| TYPE 3 | 100 | | | | | | | 30-75 | | 5-40 | | 0-10 |
| TYPE 4 | | | | 100 | | | | 30-65 | | 5-40 | | 0-10 |

**Comments:** Meets all requirements of NYSDOT Standard Specification 620-2

NYSDOT Source 5-7RS

# County Line STONE CO., INC.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001

**Phone 716-542-5435** **Fax 716-542-5442**

ALL SIZES CRUSHED STONE BITUMINOUS CONCRETE AGRICULTURAL LIME

**Material** Crusher Run 2" (CR2) **Date** 1/31/2024

| Sieve | % Passing | Specification |
|---|---|---|
| 4"(100mm) | | |
| 3"(75mm) | | |
| 2 1/2"(63mm) | | |
| 2"(50mm) | 100 | 100 |
| 1 1/2"(37.5mm) | 98 | |
| 1"(25mm) | 87 | |
| 3/4"(19mm) | 78 | |
| 5/8"(16.0mm) | | |
| 1/2"(12.5mm) | 66 | |
| 3/8"(9.5mm) | | |
| 5/16 "(8.0mm) | | |
| 1/4"(6.3mm) | 47 | 25-60 |
| #4(4.75mm) | | |
| 1/8"(3.2mm) | | |
| #10(2.0mm) | | |
| #16(1.18mm) | | |
| #20(850um) | | |
| #30(600um) | | |
| #40(425um) | 12 | 5-40 |
| #50(300um) | | |
| #80(180um) | | |
| #100(150um) | | |
| #200(75um) | 6.0 | |
| PAN | | |
| TOTAL | | |

## New York State Specifications

| *Size* | Screen Sizes | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *Designation* | 4" | 3" | 2 1/2" | 2" | 1 1/2" | 1" | 1/2" | 1/4" | 1/8" | No 40 | No 80 | No 200 |
| Screenings | | | | | | | 100 | 90-100 | | | | 0-1.0 |
| 1B | | | | | | | | 100 | 90-100 | | 0-15 | 0-1.0 |
| 1A | | | | | | | 100 | 90-100 | 0-15 | | | 0-1.0 |
| 1ST | | | | | | | 100 | 0-15 | | | | 0-1.0 |
| 1 | | | | | | 100 | 90-100 | 0-15 | | | | 0-1.0 |
| 2 | | | | | 100 | 90-100 | 0-15 | | | | | 0-1.0 |
| 3A | | | | 100 | 90-100 | 0-15 | | | | | | 0-0.7 |
| 3 | | | 100 | 90-100 | 35-70 | 0-15 | | | | | | 0-0.7 |
| 4A | | 100 | 90-100 | | 0-20 | | | | | | | 0-0.7 |
| 4 | 100 | 90-100 | | 0-15 | | | | | | | | 0-0.7 |
| 5 | 90-100 | 0-15 | | | | | | | | | | 0-0.7 |
| TYPE 1 | | 100 | | 90-100 | | | | 30-65 | | 5-40 | | 0-10 |
| TYPE 2 | | | | 100 | | | | 25-60 | | 5-40 | | 0-10 |
| TYPE 3 | 100 | | | | | | | 30-75 | | 5-40 | | 0-10 |
| TYPE 4 | | | | 100 | | | | 30-65 | | 5-40 | | 0-10 |

**Comments:**

**Meet all requirements of NYSDOT Item No. 703-02**

**NYSDOT Source 5-7R**

# APPENDIX 7

Institutional and Engineering Controls Certification Form

**Enclosure 2**
**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION**
**Site Management Periodic Review Report Notice**
**Institutional and Engineering Controls Certification Form**

**Site Details** **Box 1**

**Site No.** **C915201B**

**Site Name ExxonMobil Oil Former Buffalo Terminal OU-2 East**

Site Address: 503/ 623 / 625 / 635 / 677 Elk Street Zip Code: 14210
City/Town: Buffalo
County: Erie
Site Acreage: 33.450

Reporting Period: April 30, 2023 to April 30, 2024

| | YES | NO |
|---|---|---|
| 1. Is the information above correct? | ☒ | ☐ |
| If NO, include handwritten above or on a separate sheet. | | |
| 2. Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period? | ☒ | ☐ |
| 3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))? | ☐ | ☒ |
| 4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period? | ☐ | ☒ |
| **If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form.** | | |
| 5. Is the site currently undergoing development? | ☒ | ☐ |

**Box 2**

| | YES | NO |
|---|---|---|
| 6. Is the current site use consistent with the use(s) listed below? Commercial and Industrial | ☒ | ☐ |
| 7. Are all ICs in place and functioning as designed? | ☒ | ☐ |

**IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.**

**A Corrective Measures Work Plan must be submitted along with this form to address these issues.**

Signature of Owner, Remedial Party or Designated Representative Date

**SITE NO. C915201B** **Box 3**

**Description of Institutional Controls**

| Parcel | Owner | Institutional Control |
|---|---|---|
| **123.13-1-25** | ShotClub Social Buffalo, LLC | Ground Water Use Restriction<br>Soil Management Plan<br>Landuse Restriction<br>Building Use Restriction<br>Monitoring Plan<br>Site Management Plan<br>IC/EC Plan |

The remedy achieves a Track 4 commercial use cleanup at a minimum and includes the imposition of a an environmental easement and a site management plan as described below.

- INSTITUTIONAL CONTROLS

Imposition of an environmental easement for the controlled property that:

o requires the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);

o allows the use and development of the controlled property for commercial and industrial uses as defined by Part 375-1.8(g), although land use is subject to local zoning laws;

o restricts the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or County DOH; and

o requires compliance with the Department approved Site Management Plan.

- SITE MANAGEMENT PLAN

A Site Management Plan which includes the following:

o an Institutional and Engineering Control Plan that identifies all use restrictions and engineering controls for the site and details the steps and media-specific requirements necessary to ensure the following institutional and/or engineering controls remain in place and effective:

Institutional Controls: Environmental Easement described above.

Engineering Controls: discussed in engineering control description.

This plan includes, but may not be limited to:

- an Excavation Plan which details the provisions for management of future excavations in areas of remaining contamination;
- descriptions of the provisions of the environmental easement including any land use and groundwater use restrictions;
- a provision for evaluation of the potential for soil vapor intrusion for any current or new buildings on the site, including provision for implementing actions recommended to address exposures related to soil vapor intrusion;
- a provision that should an existing or future building or building foundation be demolished in the future, a cover system consistent with that described in Engineering Controls will be placed in any areas where the upper one foot of exposed surface soil exceed the applicable SCOs;
- provisions for the management and inspection of the identified engineering controls:
- maintaining site access controls and Department notification; and
- the steps necessary for the periodic reviews and certification of the institutional and/or engineering controls.

| | | |
|---|---|---|
| **123.13-1-26** | ShotClub Social Buffalo, LLC | Ground Water Use Restriction<br>Soil Management Plan<br>Landuse Restriction<br>Building Use Restriction<br>Monitoring Plan<br>Site Management Plan<br>IC/EC Plan |

The remedy achieves a Track 4 commercial use cleanup at a minimum and includes the imposition of a an environmental easement and a site management plan as described below.

- INSTITUTIONAL CONTROLS

Imposition of an environmental easement for the controlled property that:
o requires the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
o allows the use and development of the controlled property for commercial and industrial uses as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
o restricts the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or County DOH; and
o requires compliance with the Department approved Site Management Plan.

• SITE MANAGEMENT PLAN
A Site Management Plan which includes the following:
o an Institutional and Engineering Control Plan that identifies all use restrictions and engineering controls for the site and details the steps and media-specific requirements necessary to ensure the following institutional and/or engineering controls remain in place and effective:
Institutional Controls: Environmental Easement described above.
Engineering Controls: discussed in engineering control description.
This plan includes, but may not be limited to:
- an Excavation Plan which details the provisions for management of future excavations in areas of remaining contamination;
- descriptions of the provisions of the environmental easement including any land use and groundwater use restrictions;
- a provision for evaluation of the potential for soil vapor intrusion for any current or new buildings on the site, including provision for implementing actions recommended to address exposures related to soil vapor intrusion;
- a provision that should an existing or future building or building foundation be demolished in the future, a cover system consistent with that described in Engineering Controls will be placed in any areas where the upper one foot of exposed surface soil exceed the applicable SCOs;
- provisions for the management and inspection of the identified engineering controls:
- maintaining site access controls and Department notification; and
- the steps necessary for the periodic reviews and certification of the institutional and/or engineering controls.

**123.13-1-27** Buckeye Terminals, LLC

Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Building Use Restriction
Monitoring Plan
Site Management Plan
IC/EC Plan

The remedy achieves a Track 4 commercial use cleanup at a minimum and includes the imposition of a an environmental easement and a site management plan as described below.

• INSTITUTIONAL CONTROLS
Imposition of an environmental easement for the controlled property that:
o requires the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
o allows the use and development of the controlled property for commercial and industrial uses as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
o restricts the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or County DOH; and
o requires compliance with the Department approved Site Management Plan.

• SITE MANAGEMENT PLAN
A Site Management Plan which includes the following:
o an Institutional and Engineering Control Plan that identifies all use restrictions and engineering controls for the site and details the steps and media-specific requirements necessary to ensure the following institutional and/or engineering controls remain in place and effective:
Institutional Controls: Environmental Easement described above.
Engineering Controls: discussed in engineering control description.
This plan includes, but may not be limited to:
- an Excavation Plan which details the provisions for management of future excavations in areas of

remaining contamination;
- descriptions of the provisions of the environmental easement including any land use and groundwater use restrictions;
- a provision for evaluation of the potential for soil vapor intrusion for any current or new buildings on the site, including provision for implementing actions recommended to address exposures related to soil vapor intrusion;
- a provision that should an existing or future building or building foundation be demolished in the future, a cover system consistent with that described in Engineering Controls will be placed in any areas where the upper one foot of exposed surface soil exceed the applicable SCOs;
- provisions for the management and inspection of the identified engineering controls:
- maintaining site access controls and Department notification; and
- the steps necessary for the periodic reviews and certification of the institutional and/or engineering controls.

**Portion of 123.13-1-2.111** 503 Elk Street LLC

Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Site Management Plan
IC/EC Plan

Building Use Restriction
Monitoring Plan
Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Building Use Restriction
Monitoring Plan
Site Management Plan
IC/EC Plan

The remedy achieves a Track 4 commercial use cleanup at a minimum and includes the imposition of a an environmental easement and a site management plan as described below.

• INSTITUTIONAL CONTROLS
Imposition of an environmental easement for the controlled property that:
o requires the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);
o allows the use and development of the controlled property for commercial and industrial uses as defined by Part 375-1.8(g), although land use is subject to local zoning laws;
o restricts the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or County DOH; and
o requires compliance with the Department approved Site Management Plan.

• SITE MANAGEMENT PLAN
A Site Management Plan which includes the following:
o an Institutional and Engineering Control Plan that identifies all use restrictions and engineering controls for the site and details the steps and media-specific requirements necessary to ensure the following institutional and/or engineering controls remain in place and effective:
Institutional Controls: Environmental Easement described above.
Engineering Controls: discussed in engineering control description.
This plan includes, but may not be limited to:
- an Excavation Plan which details the provisions for management of future excavations in areas of remaining contamination;
- descriptions of the provisions of the environmental easement including any land use and groundwater use restrictions;
- a provision for evaluation of the potential for soil vapor intrusion for any current or new buildings on the site, including provision for implementing actions recommended to address exposures related to soil vapor intrusion;
- a provision that should an existing or future building or building foundation be demolished in the future, a cover system consistent with that described in Engineering Controls will be placed in any areas where the upper one foot of exposed surface soil exceed the applicable SCOs;
- provisions for the management and inspection of the identified engineering controls:

- maintaining site access controls and Department notification; and
- the steps necessary for the periodic reviews and certification of the institutional and/or engineering controls.

**Portion of 123.13-1-24** Buckeye Terminals, LLC

Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Building Use Restriction
Monitoring Plan
Site Management Plan
IC/EC Plan

The remedy achieves a Track 4 commercial use cleanup at a minimum and includes the imposition of a an environmental easement and a site management plan as described below.

• INSTITUTIONAL CONTROLS

Imposition of an environmental easement for the controlled property that:

o requires the remedial party or site owner to complete and submit to the Department a periodic certification of institutional and engineering controls in accordance with Part 375-1.8 (h)(3);

o allows the use and development of the controlled property for commercial and industrial uses as defined by Part 375-1.8(g), although land use is subject to local zoning laws;

o restricts the use of groundwater as a source of potable or process water, without necessary water quality treatment as determined by the NYSDOH or County DOH; and

o requires compliance with the Department approved Site Management Plan.

• SITE MANAGEMENT PLAN

A Site Management Plan which includes the following:

o an Institutional and Engineering Control Plan that identifies all use restrictions and engineering controls for the site and details the steps and media-specific requirements necessary to ensure the following institutional and/or engineering controls remain in place and effective:

Institutional Controls: Environmental Easement described above.

Engineering Controls: discussed in engineering control description.

This plan includes, but may not be limited to:

- an Excavation Plan which details the provisions for management of future excavations in areas of remaining contamination;
- descriptions of the provisions of the environmental easement including any land use and groundwater use restrictions;
- a provision for further investigation and remediation should large scale redevelopment occur, if any of the existing structures which will remain are demolished, or if the subsurface is otherwise made accessible. The nature and extent of contamination in areas where access was previously limited or unavailable will be immediately and thoroughly investigated pursuant to a plan approved by the Department. Based on the investigation results and the Department determination of the need for a remedy, a Remedial Action Work Plan (RAWP) will be developed for the final remedy for the site, including removal and/or treatment of any source areas to the extent feasible. Citizen Participation Plan (CPP) activities will continue through this process. Any necessary remediation will be completed prior to, or in association with, redevelopment. This includes grossly impacted soil and former refinery piping that may be located beneath or in the immediate vicinity or the two large buildings located on Buckeye Terminal property at the south east portion of the site.
- a provision for evaluation of the potential for soil vapor intrusion for any current or new buildings on the site, including provision for implementing actions recommended to address exposures related to soil vapor intrusion;
- a provision that should an existing or future building or building foundation be demolished in the future, a cover system consistent with that described in Engineering Controls will be placed in any areas where the upper one foot of exposed surface soil exceed the applicable SCOs;
- provisions for the management and inspection of the identified engineering controls:
- maintaining site access controls and Department notification; and
- the steps necessary for the periodic reviews and certification of the institutional and/or engineering controls.

**Box 4**

**Description of Engineering Controls**

| Parcel | Engineering Control |
|---|---|
| **123.13-1-25** | Cover System |

1. SITE COVER

A site cover was installed to allow for commercial use of the site in areas where the upper one foot of exposed surface soil will exceed the applicable soil cleanup objectives (SCOs) and over stabilized/treated soil. Where a soil cover is to be used it will be a minimum of one foot of soil placed over a demarcation layer, with the upper six inches of soil of sufficient quality to maintain a vegetative layer. Soil cover material, including any fill material brought to the site, will meet the SCOs for cover material for the use of the site as set forth in 6 NYCRR Part 375-6.7(d). Substitution of other materials and components may be allowed where such components already exist or are a component of the tangible property to be placed as part of site redevelopment. Such components may include, but are not necessarily limited to: pavement, concrete, paved surface parking areas, sidewalks, building foundations and building slabs.

| | |
|---|---|
| **123.13-1-26** | Cover System |

1. SITE COVER

A site cover was installed to allow for commercial use of the site in areas where the upper one foot of exposed surface soil will exceed the applicable soil cleanup objectives (SCOs) and over stabilized/treated soil. Where a soil cover is to be used it will be a minimum of one foot of soil placed over a demarcation layer, with the upper six inches of soil of sufficient quality to maintain a vegetative layer. Soil cover material, including any fill material brought to the site, will meet the SCOs for cover material for the use of the site as set forth in 6 NYCRR Part 375-6.7(d). Substitution of other materials and components may be allowed where such components already exist or are a component of the tangible property to be placed as part of site redevelopment. Such components may include, but are not necessarily limited to: pavement, concrete, paved surface parking areas, sidewalks, building foundations and building slabs.

| | |
|---|---|
| **123.13-1-27** | Cover System |

1. SITE COVER

A site cover was installed to allow for commercial use of the site in areas where the upper one foot of exposed surface soil will exceed the applicable soil cleanup objectives (SCOs) and over stabilized/treated soil. Where a soil cover is to be used it will be a minimum of one foot of soil placed over a demarcation layer, with the upper six inches of soil of sufficient quality to maintain a vegetative layer. Soil cover material, including any fill material brought to the site, will meet the SCOs for cover material for the use of the site as set forth in 6 NYCRR Part 375-6.7(d). Substitution of other materials and components may be allowed where such components already exist or are a component of the tangible property to be placed as part of site redevelopment. Such components may include, but are not necessarily limited to: pavement, concrete, paved surface parking areas, sidewalks, building foundations and building slabs.

| | |
|---|---|
| **Portion of 123.13-1-2.111** | Cover System<br>Cover System |

1. SITE COVER

A site cover was installed to allow for commercial use of the site in areas where the upper one foot of exposed surface soil will exceed the applicable soil cleanup objectives (SCOs) and over stabilized/treated soil. Where a soil cover is to be used it will be a minimum of one foot of soil placed over a demarcation layer, with the upper six inches of soil of sufficient quality to maintain a vegetative layer. Soil cover material, including any fill material brought to the site, will meet the SCOs for cover material for the use of the site as set forth in 6 NYCRR Part 375-6.7(d). Substitution of other materials and components may be allowed where such components already exist or are a component of the tangible property to be placed as part of site redevelopment. Such components may include, but are not necessarily limited to: pavement, concrete, paved surface parking areas, sidewalks, building foundations and building slabs.

| | |
|---|---|
| **Portion of 123.13-1-24** | Cover System |

1. SITE COVER

A site cover was installed to allow for commercial use of the site in areas where the upper one foot of exposed surface soil will exceed the applicable soil cleanup objectives (SCOs) and over stabilized/treated soil. Where a soil cover is to be used it will be a minimum of one foot of soil placed over a demarcation layer, with the upper six inches of soil of sufficient quality to maintain a vegetative layer. Soil cover material, including any fill material brought to the site, will meet the SCOs for cover

| Parcel | Engineering Control |
|---|---|

material for the use of the site as set forth in 6 NYCRR Part 375-6.7(d). Substitution of other materials and components may be allowed where such components already exist or are a component of the tangible property to be placed as part of site redevelopment. Such components may include, but are not necessarily limited to: pavement, concrete, paved surface parking areas, sidewalks, building foundations and building slabs.

**Box 5**

**Periodic Review Report (PRR) Certification Statements**

1. I certify by checking "YES" below that:

   a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the Engineering Control certification;

   b) to the best of my 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 the information presented is accurate and compete.

| YES | NO |
|---|---|
| X | |

2. For each Engineering control listed in Box 4, I certify by checking "YES" below that all of the following statements are true:

   (a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;

   (b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;

   (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;

   (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and

   (e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.

| YES | NO |
|---|---|
| X | |

**IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.**

**A Corrective Measures Work Plan must be submitted along with this form to address these issues.**

Signature of Owner, Remedial Party or Designated Representative

Date

**IC CERTIFICATIONS**
**SITE NO. C915201B**

**Box 6**

**SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE**

I certify that all information and statements in Boxes 1,2, and 3 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 Paul R. Neureuter (print name) at 4 Centre Drive, Orchard Park, NY 14127 (print business address),

am certifying as Designated Representative (Owner or Remedial Party)

for the Site named in the Site Details Section of this form.

Signature of Owner, Remedial Party, or Designated Representative Rendering Certification

May 29, 2024
Date

## EC CERTIFICATIONS

**Box 7**

**Qualified Environmental Professional Signature**

I certify that all information in Boxes 4 and 5 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 Dan Noll (print name) at LaBella Associates, D.P.C. 300 State St., Rochester, NY (print business address),

am certifying as a Qualified Environmental Professional for the Owner (Owner or Remedial Party)


| Signature of Qualified Environmental Professional, for the Owner or Remedial Party, Rendering Certification | Stamp (Required for PE) | Date |
|---|---|---|
| | | 7/19/2024 |

# APPENDIX 8

OU-2 East Groundwater Sampling Logs

LaBella
Powered by partnership.

300 Pearl Street, Ste. 130
Buffalo, New York 14202

Telephone: (716) 551-6281

# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-1

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 6/7-6/8
Weather: Sunny

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 11.08
Static Water Level: 8.42
One Well Volume: 0.42

## PURGE AND SAMPLING METHOD

☒ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 0910 | - | 10.53 | 13.5 | 1.08 | -173.3 | 1.21 | - | |
| 0915 | 0.42 | 11.57 | 12.4 | 1.09 | -222.7 | 1.36 | - | |
| | | | | | | | | |
| 0900 | - | 11.68 | 13.6 | 1.04 | -19.7 | 1.96 | - | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.42 Gallons Purged

Purge Time Start: 0910
Purge Time End: 0915

## WELL SAMPLING

Sample I.D.: MW-OU2-1
No. of Containers: Two
Sample Time: 0900 - 6/8
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
☒ Other: Total Lead

## OBSERVATIONS

Notes:

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ☒ Purged Dry

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Buffalo, New York 14202

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-2

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 6/7-6/8
Weather: Sunny

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 9.96
Static Water Level: 7.0
One Well Volume: 0.47

## PURGE AND SAMPLING METHOD

☒ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 0920 | - | 8.37 | 16.1 | 0.88 | -170.7 | 0.88 | - | |
| 0925 | 0.47 | 8.49 | 14.4 | 0.98 | -167.8 | 3.06 | - | |
| | | | | | | | | |
| 0905 | - | 9.51 | 14.6 | 0.93 | 31.4 | 3.36 | - | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.47 Gallons Purged

Purge Time Start: 0920
Purge Time End: 0925

## WELL SAMPLING

Sample I.D.: MW-OU2-2
No. of Containers: Two
Sample Time: 0905 - 6/8
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
☒ Other: Total Lead

## OBSERVATIONS

Notes:

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ☒ Purged Dry

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-3

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 6/7 - 6/8
Weather: Sun

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 11.04
Static Water Level: 0940
One Well Volume: 0.50

## PURGE AND SAMPLING METHOD

■ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 0940 | - | 8.32 | 14.6 | 0.81 | -74.4 | 2.58 | - | |
| 0945 | 0.50 | 8.79 | 12.7 | 0.81 | -124.4 | 2.98 | - | |
| | | | | | | | | |
| | | | | | | | | |
| 0920 | - | 10.88 | 13.8 | 0.81 | -80.5 | 2.88 | - | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.50 Gallons Purged

Purge Time Start: 0940
Purge Time End: 0945

## WELL SAMPLING

Sample I.D.: MW-OU2-3
No. of Containers: Two
Sample Time: 0920 - 6/8
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
■ Other: Total Lead

## OBSERVATIONS

Notes:

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ■ Purged Dry

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-4

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 6/7 - 6/8
Weather: Sunny

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 9.06
Static Water Level: 6.05
One Well Volume: 0.48

## PURGE AND SAMPLING METHOD

☒ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1130 | - | 9.45 | 17.1 | 0.870 | 49.9 | 1.53 | - | |
| | | | | | | | | |
| 1000 | - | 10.42 | 14.9 | 0.840 | -10.2 | 5.30 | - | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.50 Gallons Purged

Purge Time Start: 1130
Purge Time End: 1135

## WELL SAMPLING

Sample I.D.: MW-OU2-4
No. of Containers: Two
Sample Time: 1000 - 6/8
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
☒ Other: Total Lead

## OBSERVATIONS

Notes:
- Dry after one WV

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ☒ Purged Dry

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-1

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 9/14-9/15/23
Weather: Clear, Sun, 70's

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 11.08
Static Water Level: 8.14
One Well Volume: 0.47

## PURGE AND SAMPLING METHOD

■ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1207 | - | 11.77 | 19.9 | 0.879 | -180.8 | 2.74 | 15.61 | |
| 1214 | 0.45 | 11.73 | 18.6 | 0.947 | -177.6 | 4.87 | 277.60 | |
| | | | | | | | | |
| 0720 | - | 11.33 | 17.9 | 0.816 | 124.6 | 4.57 | 23.41 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.47 Gallons Purged

Purge Time Start: 9/14/23 1207
Purge Time End: 9/14/23 1214

## WELL SAMPLING

Sample I.D.: MW-OU2-1
No. of Containers: Three
Sample Time: 9/15/23 0720
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
■ Other: Lead/PFAS

## OBSERVATIONS

Notes:

Well was dry after one purge volume
MS/MSD, DI blank, Equipment blank taken

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ■ Purged Dry

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-2

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 9/14/23
Weather: Sun, Clear, 70's

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 9.96
Static Water Level: 4.68
One Well Volume: 0.84

## PURGE AND SAMPLING METHOD

☒ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1220 | - | 8.15 | 20.6 | 1.101 | 115.3 | 2.61 | 18.80 | |
| 1225 | 0.84 | 8.31 | 18.6 | 1.207 | 136.9 | 3.82 | 108.52 | |
| | | | | | | | | |
| 0740 | - | 9.37 | 18.5 | 1.148 | 9.07 | 3.84 | 40.26 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.84 Gallons Purged

Purge Time Start: 9/14/23 1220
Purge Time End: 9/14/23 1225

## WELL SAMPLING

Sample I.D.: MW-OU2-2
No. of Containers: Two
Sample Time: 9/15/23 0740
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
☒ Other: Lead/PFAS

## OBSERVATIONS

Notes:

Well was dry after one well volume
Duplicate sample taken from the well

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ☒ Purged Dry

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-3

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 9/14-9/15/23
Weather: Sun, Clear, 70's

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 11.04
Static Water Level: 6.65
One Well Volume: 0.70

## PURGE AND SAMPLING METHOD

■ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1235 | - | 8.23 | 20.3 | 0.906 | 51.1 | 4.58 | 12.99 | |
| 1240 | 0.70 | 8.04 | 18.8 | 0.913 | 140.6 | 4.20 | 6.77 | |
| | | | | | | | | |
| 0800 | - | 10.19 | 17.8 | 0.754 | 17.5 | 3.89 | 16.43 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.70 Gallons Purged

Purge Time Start: 9/14/23 1235
Purge Time End: 9/14/23 1240

## WELL SAMPLING

Sample I.D.: MW-OU2-3
No. of Containers: Two
Sample Time: 9/15/23 0800
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
■ Other: Total Lead

## OBSERVATIONS

Notes:
Well is dry after one well volume

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ■ Purged Dry

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-4

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 9/14-9/15/23
Weather: Sun, Clear, 70's

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 9.06
Static Water Level: 6.10
One Well Volume: 0.45

## PURGE AND SAMPLING METHOD

■ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1252 | - | 9.41 | 20.7 | 0.958 | 165.9 | 3.72 | 12.09 | |
| | | | | | | | | |
| 0830 | - | 9.87 | 19.3 | 0.862 | 165.8 | 3.19 | 5.56 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total ~0.25 Gallons Purged

Purge Time Start: 9/14/23 1252
Purge Time End: 9/14/23 1256

## WELL SAMPLING

Sample I.D.: MW-OU2-4
No. of Containers: Three
Sample Time: 9/15/23 0830
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
■ Other: Lead/PFAS

## OBSERVATIONS

Notes:
Well is dry before one well volume

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ■ Purged Dry

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-1

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 12/13 - 12/14
Weather: Sunny low 30s

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 11.08
Static Water Level: 7.36
One Well Volume: 0.59

## PURGE AND SAMPLING METHOD

☒ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1050 | - | 11.89 | 12.2 | 0.833 | -106.6 | 4.18 | 12.06 | |
| 1052 | 0.59 | 12.11 | 10.2 | 0.941 | -154.9 | 4.47 | 57.38 | One WV |
| | | | | | | | | |
| 0855 | - | 11.99 | 10.4 | 0.893 | -69.6 | 5.52 | 97.68 | Sample data |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.59 Gallons Purged

Purge Time Start: 1050
Purge Time End: 1052

## WELL SAMPLING

Sample I.D.: MW-OU2-1
No. of Containers: Two
Sample Time: 0855
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
☒ Other: Total Lead

## OBSERVATIONS

Notes:
Dry after one well volume

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ☒ Purged Dry

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-2

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 12/13 - 12/14
Weather: Sunny 30s

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 9.96
Static Water Level: 6.97
One Well Volume: 0.47

## PURGE AND SAMPLING METHOD

☒ Bailer – Type: Dedicated, one-inch
☐ Pump – Type: N/A
Sampling Device: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1100 | - | 8.78 | 10.5 | 1.126 | -56.7 | 5.60 | 28.46 | |
| 1104 | 0.50 | 8.21 | 10.2 | 1.147 | -73.8 | 4.76 | 58.60 | One WV |
| | | | | | | | | |
| 0905 | - | 8.95 | 9.6 | 1.075 | -22.9 | 6.40 | 46.15 | Sample data (12/14) |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.50 Gallons Purged

Purge Time Start: 1100
Purge Time End: 1104

## WELL SAMPLING

Sample I.D.: MW-OU2-2
No. of Containers: Two
Sample Time: 0905
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
☒ Other: Total Lead

## OBSERVATIONS

Notes:
Dry after one well volume

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ☒ Purged Dry

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Powered by partnership.

300 Pearl Street, Ste. 130
Buffalo, New York 14202

Telephone: (716) 551-6281

# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-3

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 12/13 - 12/14
Weather: Sunny 30s

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 11.04
Static Water Level: 6.68
One Well Volume: 0.69

## PURGE AND SAMPLING METHOD

■ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1100 | - | 7.98 | 9.6 | 0.859 | -14.3 | 4.78 | 5.74 | |
| 1120 | 0.70 | 7.95 | 9.7 | 0.852 | -46.5 | 5.97 | 81.67 | One WV |
| | | | | | | | | |
| 0920 | - | 8.09 | 10.2 | 0.869 | -43.7 | 5.30 | 10.69 | Sample (12/14) |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.70 Gallons Purged

Purge Time Start: 1115
Purge Time End: 1120

## WELL SAMPLING

Sample I.D.: MW-OU2-3
No. of Containers: Two
Sample Time: 0920
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
■ Other: Total Lead

## OBSERVATIONS

Notes:
Dry after one well volume

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ■ Purged Dry

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-4

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 12/13 - 12/14
Weather: Sunny 30s

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 9.06
Static Water Level: 6.02
One Well Volume: 0.48

## PURGE AND SAMPLING METHOD

■ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1150 | - | 9.26 | 10.6 | 0.976 | -0.9 | 6.49 | 49.89 | |
| 1152 | 0.50 | 9.58 | 10.1 | 0.914 | -116.5 | 7.60 | 473.21 | One WV |
| | | | | | | | | |
| 0940 | - | 10.23 | 10.2 | 0.795 | -62.4 | 5.43 | 65.72 | Sample (12/14) |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.50 Gallons Purged

Purge Time Start: 1150
Purge Time End: 1152

## WELL SAMPLING

Sample I.D.: MW-OU2-4
No. of Containers: Two
Sample Time: 0940
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
■ Other: Total Lead

## OBSERVATIONS

Notes:
Dry after one well volume

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ■ Purged Dry

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# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-1

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 3/6/24 - 3/7/24
Weather: Cloudy 50s - Sun 40s

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 11.08
Static Water Level: 4.34
One Well Volume: 0.54

## PURGE AND SAMPLING METHOD

☒ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1105 | - | 13.28 | 11.63 | 0.568 | -63 | 11.95 | 64.3 | |
| 1115 | 0.54 | 12.30 | 11.77 | 0.001 | 33 | 7.06 | 218 | |
| | | | | | | | | |
| 0900 | - | 13.61 | 10.47 | 0.816 | -65 | 1.80 | 267 | Sample |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.54 Gallons Purged

Purge Time Start: 1105
Purge Time End: 1115

## WELL SAMPLING

Sample I.D.: MW-OU2-1
No. of Containers: Two
Sample Time: 0900
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
☒ Other: Total Lead

## OBSERVATIONS

Notes:
- Dry after one well volume

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ☒ Purged Dry

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Telephone: (716) 551-6281

# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-2

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 3/6/2024 - 3/7/2024
Weather: Cloudy 50s - Sun 40s

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 9.96
Static Water Level: 3.75
One Well Volume: 0.54

## PURGE AND SAMPLING METHOD

☒ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1130 | - | 11.41 | 8.71 | 0.744 | -24 | 9.29 | 64.7 | |
| 1135 | 0.54 | 10.28 | 8.60 | 0.740 | -54 | 7.05 | 134 | |
| | | | | | | | | |
| 0910 | - | 10.33 | 11.85 | 0.661 | 40 | 3.52 | 112 | Sample |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.54 Gallons Purged

Purge Time Start: 1130
Purge Time End: 1135

## WELL SAMPLING

Sample I.D.: MW-OU2-2
No. of Containers: Two
Sample Time: 0910
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
☒ Other: Total Lead

## OBSERVATIONS

Notes:
- Dry after one well volume

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ☒ Purged Dry

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Buffalo, New York 14202

Telephone: (716) 551-6281

# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-3

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 3/6/2024 - 3/7/2024
Weather: Cloudy 50s - Sun 40s

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 11.04
Static Water Level: 6.79
One Well Volume: 0.64

## PURGE AND SAMPLING METHOD

☒ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1200 | - | 9.41 | 8.57 | 0.632 | 89 | 7.44 | 44.3 | |
| 1205 | 0.64 | 9.26 | 8.26 | 0.626 | 38 | 5.22 | 189 | |
| | | | | | | | | |
| 0925 | - | 10.97 | 8.19 | 0.576 | 81 | 1.51 | 30 | Sample |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.64 Gallons Purged

Purge Time Start: 1200
Purge Time End: 1205

## WELL SAMPLING

Sample I.D.: MW-OU2-3
No. of Containers: Two
Sample Time: 0925
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
☒ Other: Total Lead

## OBSERVATIONS

Notes:
- Dry after one well volume

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ☐ Purged Dry

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Buffalo, New York 14202

Telephone: (716) 551-6281

# *GROUNDWATER COLLECTION AND SAMPLE LOG*

**WELL I.D.:** MW-OU2-4

Project Name: Elk Street Commerce Park
Location: OU-2 East
Project No.: 2231211
Sampled By: Chris Finn
Date: 3/6/2024 - 3/7/2024
Weather: cloudy 50s - Sun 40s

## PURGE VOLUME CALCULATION

Well Diameter: Two-inch
Depth of Well: 9.06
Static Water Level: 6.04
One Well Volume: 0.48

## PURGE AND SAMPLING METHOD

☒ Bailer – Type: Dedicated, one-inch
Sampling Device: N/A
☐ Pump – Type: N/A
Pump Rate: N/A

## FIELD PARAMETER MEASUREMENT

| Time | Gallons Purged | pH | Temp (°C) | Conductivity (mS/cm) | Redox (mV) | DO (mg/L) | Turbidity (NTU) | Comments |
|---|---|---|---|---|---|---|---|---|
| 1215 | - | 10.28 | 8.68 | 0.693 | 62 | 2.18 | 55.3 | Purged 0.25 gallons before well went dry |
| | | | | | | | | |
| 1005 | - | 11.21 | 8.47 | 0.602 | -5 | 7.85 | 98.4 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

Total 0.25 Gallons Purged

Purge Time Start: 1215
Purge Time End: 1218

## WELL SAMPLING

Sample I.D.: MW-OU2-4
No. of Containers: Two
Sample Time: 1005
Sample Preservation: None/Nitric Acid

*Sampled For:*
☐ VOCs - 8260B TCL + NYSDEC STARS
☐ SVOCs - 8270C NYSDEC STARS Only
☐ VOCs - 8260B NYSDEC STARS
☐ Total RCRA Metals
☐ PCBs
☒ Other: Total Lead

## OBSERVATIONS

Notes:
- Dry before one well volume, not enough volume for a YSI after the initial.

*Recharge Behavior:* ☐ Fast ☐ Moderate ☐ Slow ☒ Purged Dry

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# APPENDIX 9

## OU-2 EAST LEAD RESULTS ANALYTICAL REPORTS

Table 1
ExxonMobil Oil Former Buffalo Terminal OU-2 East
503/623/625/635/677 Elk Street, Buffalo, New York
Quarterly Groundwater Monitoring
Summary of Lead Analytical Results

| Sample ID | MW-OU2-1 | | MW-OU2-2 | | MW-OU2-3 | | MW-OU2-4 | |
|---|---|---|---|---|---|---|---|---|
| Analysis | Total Lead | Dissolved Lead | Total Lead | Dissolved Lead | Total Lead | Dissolved Lead | Total Lead | Dissolved Lead |
| | mg/L | | mg/L | | mg/L | | mg/L | |
| **Sampling Date** | | | | | | | | |
| 6/8/2023 | < | < | < | < | 0.0030 J | < | < | < |
| 9/15/2023 | 0.022 | 0.015 | 0.012 | 0.0094J | 0.017 | 0.019 | 0.014 | 0.016 |
| 12/14/2023 | 0.0035J | < | < | < | < | < | 0.0048J | < |
| 3/7/2024 | < | < | 0.0092J | < | 0.0042J | < | < | < |
| **NYSDEC TOGS** | **0.025** | | | | | | | |

NYSDEC TOGS = New York State Department of Environmental Conservation (NYSDEC) Division of Water Technical and Operational Guidance Series (TOGS) (1.1.1),

Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations (June 1998)

-- = Not sampled

< = Not detected

NL = Not listed

J = The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.

B = Compound found in the blank and the sample.

Mg/L = Milligrams per liter

Concentrations in gray = analyte detected at a concentration exceeding NYSDEC TOGS

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

Attn: Andy Janik
LaBella Associates DPC
300 Pearl Street
Suite 130
Buffalo, New York 14202

Generated 6/19/2023 1:26:43 PM

## JOB DESCRIPTION

(ESCP) Elk St Job# 2200012

## JOB NUMBER

480-209644-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

See page two for job notes and contact information.

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

## Authorization

Generated
6/19/2023 1:26:43 PM

Authorized for release by
Rebecca Jones, Project Management Assistant I
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Designee for
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(716)504-9835

# Table of Contents

# Definitions/Glossary

Client: LaBella Associates DPC
Job ID: 480-209644-1
Project/Site: (ESCP) Elk St Job# 2200012

## Qualifiers

### Metals

| Qualifier | Qualifier Description |
|---|---|
| J | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

## Glossary

| Abbreviation | These commonly used abbreviations may or may not be present in this report. |
|---|---|
| ¤ | Listed under the "D" column to designate that the result is reported on a dry weight basis |
| %R | Percent Recovery |
| CFL | Contains Free Liquid |
| CFU | Colony Forming Unit |
| CNF | Contains No Free Liquid |
| DER | Duplicate Error Ratio (normalized absolute difference) |
| Dil Fac | Dilution Factor |
| DL | Detection Limit (DoD/DOE) |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC | Decision Level Concentration (Radiochemistry) |
| EDL | Estimated Detection Limit (Dioxin) |
| LOD | Limit of Detection (DoD/DOE) |
| LOQ | Limit of Quantitation (DoD/DOE) |
| MCL | EPA recommended "Maximum Contaminant Level" |
| MDA | Minimum Detectable Activity (Radiochemistry) |
| MDC | Minimum Detectable Concentration (Radiochemistry) |
| MDL | Method Detection Limit |
| ML | Minimum Level (Dioxin) |
| MPN | Most Probable Number |
| MQL | Method Quantitation Limit |
| NC | Not Calculated |
| ND | Not Detected at the reporting limit (or MDL or EDL if shown) |
| NEG | Negative / Absent |
| POS | Positive / Present |
| PQL | Practical Quantitation Limit |
| PRES | Presumptive |
| QC | Quality Control |
| RER | Relative Error Ratio (Radiochemistry) |
| RL | Reporting Limit or Requested Limit (Radiochemistry) |
| RPD | Relative Percent Difference, a measure of the relative difference between two points |
| TEF | Toxicity Equivalent Factor (Dioxin) |
| TEQ | Toxicity Equivalent Quotient (Dioxin) |
| TNTC | Too Numerous To Count |

# Case Narrative

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-209644-1

## Job ID: 480-209644-1

### Laboratory: Eurofins Buffalo

**Narrative**

**Job Narrative**
**480-209644-1**

**Comments**
No additional comments.

**Receipt**
The samples were received on 6/9/2023 4:50 PM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 22.8º C.

**Metals**
Method 200.7: The reference method requires samples to have a pH of <2 and a wait period of 24 hours after preservation.. The following sample(s) was received with a pH of >2:. The sample(s) was adjusted to the appropriate pH in the laboratory.preserved 06/07/2023 at 1348 .Second pH check 06/09/2023 at 1400.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

# Detection Summary

Client: LaBella Associates DPC
Job ID: 480-209644-1
Project/Site: (ESCP) Elk St Job# 2200012

## Client Sample ID: OU2-1 — Lab Sample ID: 480-209644-1

No Detections.

## Client Sample ID: OU2-2 — Lab Sample ID: 480-209644-2

No Detections.

## Client Sample ID: OU2-3 — Lab Sample ID: 480-209644-3

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.0030 | J | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Total/NA |

## Client Sample ID: OU2-4 — Lab Sample ID: 480-209644-4

No Detections.

This Detection Summary does not include radiochemical test results.

# Client Sample Results

Client: LaBella Associates DPC
Job ID: 480-209644-1
Project/Site: (ESCP) Elk St Job# 2200012

## Client Sample ID: OU2-1
**Lab Sample ID: 480-209644-1**

**Date Collected: 06/08/23 09:00**
**Matrix: Water**

**Date Received: 06/09/23 16:50**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 06/12/23 08:09 | 06/16/23 02:30 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 06/13/23 08:31 | 06/17/23 00:41 | 1 |

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-209644-1

## Client Sample ID: OU2-2

**Date Collected: 06/08/23 09:05**
**Date Received: 06/09/23 16:50**

## Lab Sample ID: 480-209644-2

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 06/12/23 08:09 | 06/16/23 02:33 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 06/13/23 08:31 | 06/17/23 00:45 | 1 |

# Client Sample Results

Client: LaBella Associates DPC
Job ID: 480-209644-1
Project/Site: (ESCP) Elk St Job# 2200012

## Client Sample ID: OU2-3
**Lab Sample ID: 480-209644-3**

**Date Collected: 06/08/23 09:20**
**Matrix: Water**
**Date Received: 06/09/23 16:50**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Lead** | **0.0030** | **J** | 0.010 | 0.0030 | mg/L | | 06/12/23 08:09 | 06/16/23 02:37 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 06/13/23 08:31 | 06/17/23 00:48 | 1 |

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-209644-1

## Client Sample ID: OU2-4

**Date Collected: 06/08/23 10:00**
**Date Received: 06/09/23 16:50**

## Lab Sample ID: 480-209644-4

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 06/12/23 08:09 | 06/16/23 02:41 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 06/13/23 08:31 | 06/17/23 00:52 | 1 |

## Method: 200.7 Rev 4.4 - Metals (ICP)

**Lab Sample ID: MB 480-672572/1-A**
**Matrix: Water**
**Analysis Batch: 673342**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 672572**

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 06/12/23 08:09 | 06/16/23 00:57 | 1 |

**Lab Sample ID: LCS 480-672572/2-A**
**Matrix: Water**
**Analysis Batch: 673342**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 672572**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Lead | 0.200 | 0.204 | | mg/L | | 102 | 85 - 115 |

**Lab Sample ID: MB 480-672671/1-C**
**Matrix: Water**
**Analysis Batch: 673465**

**Client Sample ID: Method Blank**
**Prep Type: Dissolved**
**Prep Batch: 672698**

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 06/13/23 08:31 | 06/17/23 00:33 | 1 |

**Lab Sample ID: LCS 480-672671/2-C**
**Matrix: Water**
**Analysis Batch: 673465**

**Client Sample ID: Lab Control Sample**
**Prep Type: Dissolved**
**Prep Batch: 672698**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Lead | 0.200 | 0.198 | | mg/L | | 99 | 85 - 115 |

**Lab Sample ID: 480-209644-4 MS**
**Matrix: Water**
**Analysis Batch: 673465**

**Client Sample ID: OU2-4**
**Prep Type: Dissolved**
**Prep Batch: 672698**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.200 | 0.209 | | mg/L | | 105 | 70 - 130 |

**Lab Sample ID: 480-209644-4 MSD**
**Matrix: Water**
**Analysis Batch: 673465**

**Client Sample ID: OU2-4**
**Prep Type: Dissolved**
**Prep Batch: 672698**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.200 | 0.209 | | mg/L | | 104 | 70 - 130 | 0 | 20 |

# QC Association Summary

Client: LaBella Associates DPC
Job ID: 480-209644-1
Project/Site: (ESCP) Elk St Job# 2200012

## Metals

### Prep Batch: 672572

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-209644-1 | OU2-1 | Total/NA | Water | 200.7 | |
| 480-209644-2 | OU2-2 | Total/NA | Water | 200.7 | |
| 480-209644-3 | OU2-3 | Total/NA | Water | 200.7 | |
| 480-209644-4 | OU2-4 | Total/NA | Water | 200.7 | |
| MB 480-672572/1-A | Method Blank | Total/NA | Water | 200.7 | |
| LCS 480-672572/2-A | Lab Control Sample | Total/NA | Water | 200.7 | |

### Filtration Batch: 672671

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-209644-1 | OU2-1 | Dissolved | Water | FILTRATION | |
| 480-209644-2 | OU2-2 | Dissolved | Water | FILTRATION | |
| 480-209644-3 | OU2-3 | Dissolved | Water | FILTRATION | |
| 480-209644-4 | OU2-4 | Dissolved | Water | FILTRATION | |
| MB 480-672671/1-C | Method Blank | Dissolved | Water | FILTRATION | |
| LCS 480-672671/2-C | Lab Control Sample | Dissolved | Water | FILTRATION | |
| 480-209644-4 MS | OU2-4 | Dissolved | Water | FILTRATION | |
| 480-209644-4 MSD | OU2-4 | Dissolved | Water | FILTRATION | |

### Prep Batch: 672698

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-209644-1 | OU2-1 | Dissolved | Water | 200.7 | 672671 |
| 480-209644-2 | OU2-2 | Dissolved | Water | 200.7 | 672671 |
| 480-209644-3 | OU2-3 | Dissolved | Water | 200.7 | 672671 |
| 480-209644-4 | OU2-4 | Dissolved | Water | 200.7 | 672671 |
| MB 480-672671/1-C | Method Blank | Dissolved | Water | 200.7 | 672671 |
| LCS 480-672671/2-C | Lab Control Sample | Dissolved | Water | 200.7 | 672671 |
| 480-209644-4 MS | OU2-4 | Dissolved | Water | 200.7 | 672671 |
| 480-209644-4 MSD | OU2-4 | Dissolved | Water | 200.7 | 672671 |

### Analysis Batch: 673342

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-209644-1 | OU2-1 | Total/NA | Water | 200.7 Rev 4.4 | 672572 |
| 480-209644-2 | OU2-2 | Total/NA | Water | 200.7 Rev 4.4 | 672572 |
| 480-209644-3 | OU2-3 | Total/NA | Water | 200.7 Rev 4.4 | 672572 |
| 480-209644-4 | OU2-4 | Total/NA | Water | 200.7 Rev 4.4 | 672572 |
| MB 480-672572/1-A | Method Blank | Total/NA | Water | 200.7 Rev 4.4 | 672572 |
| LCS 480-672572/2-A | Lab Control Sample | Total/NA | Water | 200.7 Rev 4.4 | 672572 |

### Analysis Batch: 673465

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-209644-1 | OU2-1 | Dissolved | Water | 200.7 Rev 4.4 | 672698 |
| 480-209644-2 | OU2-2 | Dissolved | Water | 200.7 Rev 4.4 | 672698 |
| 480-209644-3 | OU2-3 | Dissolved | Water | 200.7 Rev 4.4 | 672698 |
| 480-209644-4 | OU2-4 | Dissolved | Water | 200.7 Rev 4.4 | 672698 |
| MB 480-672671/1-C | Method Blank | Dissolved | Water | 200.7 Rev 4.4 | 672698 |
| LCS 480-672671/2-C | Lab Control Sample | Dissolved | Water | 200.7 Rev 4.4 | 672698 |
| 480-209644-4 MS | OU2-4 | Dissolved | Water | 200.7 Rev 4.4 | 672698 |
| 480-209644-4 MSD | OU2-4 | Dissolved | Water | 200.7 Rev 4.4 | 672698 |

# Lab Chronicle

Client: LaBella Associates DPC
Job ID: 480-209644-1
Project/Site: (ESCP) Elk St Job# 2200012

## Client Sample ID: OU2-1
**Lab Sample ID: 480-209644-1**
**Date Collected: 06/08/23 09:00**
**Matrix: Water**
**Date Received: 06/09/23 16:50**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 672671 | VAK | EET BUF | 06/12/23 08:44 |
| Dissolved | Prep | 200.7 | | | 672698 | VAK | EET BUF | 06/13/23 08:31 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 673465 | LMH | EET BUF | 06/17/23 00:41 |
| Total/NA | Prep | 200.7 | | | 672572 | MP | EET BUF | 06/12/23 08:09 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 673342 | LMH | EET BUF | 06/16/23 02:30 |

## Client Sample ID: OU2-2
**Lab Sample ID: 480-209644-2**
**Date Collected: 06/08/23 09:05**
**Matrix: Water**
**Date Received: 06/09/23 16:50**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 672671 | VAK | EET BUF | 06/12/23 08:44 |
| Dissolved | Prep | 200.7 | | | 672698 | VAK | EET BUF | 06/13/23 08:31 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 673465 | LMH | EET BUF | 06/17/23 00:45 |
| Total/NA | Prep | 200.7 | | | 672572 | MP | EET BUF | 06/12/23 08:09 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 673342 | LMH | EET BUF | 06/16/23 02:33 |

## Client Sample ID: OU2-3
**Lab Sample ID: 480-209644-3**
**Date Collected: 06/08/23 09:20**
**Matrix: Water**
**Date Received: 06/09/23 16:50**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 672671 | VAK | EET BUF | 06/12/23 08:44 |
| Dissolved | Prep | 200.7 | | | 672698 | VAK | EET BUF | 06/13/23 08:31 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 673465 | LMH | EET BUF | 06/17/23 00:48 |
| Total/NA | Prep | 200.7 | | | 672572 | MP | EET BUF | 06/12/23 08:09 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 673342 | LMH | EET BUF | 06/16/23 02:37 |

## Client Sample ID: OU2-4
**Lab Sample ID: 480-209644-4**
**Date Collected: 06/08/23 10:00**
**Matrix: Water**
**Date Received: 06/09/23 16:50**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 672671 | VAK | EET BUF | 06/12/23 08:44 |
| Dissolved | Prep | 200.7 | | | 672698 | VAK | EET BUF | 06/13/23 08:31 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 673465 | LMH | EET BUF | 06/17/23 00:52 |
| Total/NA | Prep | 200.7 | | | 672572 | MP | EET BUF | 06/12/23 08:09 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 673342 | LMH | EET BUF | 06/16/23 02:41 |

**Laboratory References:**
EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

# Accreditation/Certification Summary

Client: LaBella Associates DPC
Job ID: 480-209644-1
Project/Site: (ESCP) Elk St Job# 2200012

## Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

| Authority | Program | Identification Number | Expiration Date |
|---|---|---|---|
| New York | NELAP | 10026 | 03-31-24 |

# Method Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-209644-1

| Method | Method Description | Protocol | Laboratory |
|---|---|---|---|
| 200.7 Rev 4.4 | Metals (ICP) | EPA | EET BUF |
| 200.7 | Preparation, Total Metals | EPA | EET BUF |
| FILTRATION | Sample Filtration | None | EET BUF |

**Protocol References:**

EPA = US Environmental Protection Agency

None = None

**Laboratory References:**

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

# Sample Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-209644-1

| Lab Sample ID | Client Sample ID | Matrix | Collected | Received |
|---|---|---|---|---|
| 480-209644-1 | OU2-1 | Water | 06/08/23 09:00 | 06/09/23 16:50 |
| 480-209644-2 | OU2-2 | Water | 06/08/23 09:05 | 06/09/23 16:50 |
| 480-209644-3 | OU2-3 | Water | 06/08/23 09:20 | 06/09/23 16:50 |
| 480-209644-4 | OU2-4 | Water | 06/08/23 10:00 | 06/09/23 16:50 |

# Chain of Custody Record

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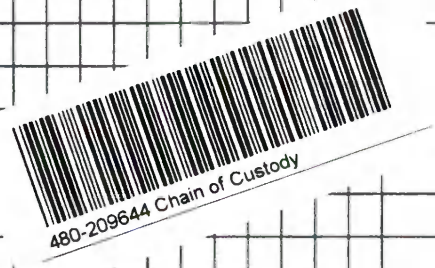
**Regulatory Program:** ☐ DW ☐ NPDES ☐ RCRA ☐ Other:

| Client Contact | Project Manager: Andrew Janik | Site Contact:Andrew Janik | Date: | COC No: |
|---|---|---|---|---|
| LaBella | Tel:716-345-6709 | Lab Contact:Fisher, Brian J. | Carrier: | 1 of 1 COCs |
| 300 Pearl Street, Suite 130 | **Analysis Turnaround Time** | | | Sampler: ~~Brent Miller~~ Chris Finn |
| Buffalo NY 14202 | ☐ CALENDAR DAYS ☐ WORKING DAYS | | | **For Lab Use Only:** |
| 716-551-6281 | TAT if different from Below | | | Walk-in Client: |
| | ☑ 2 weeks | | | Lab Sampling: |
| Project Name:ESCP | ☐ 1 week | | | |
| Site:ESCP | ☐ 2 days | | | Job / SDG No.: |
| P O # ~~2200012~~ 2231211 | ☐ 1 day | | | |

| Sample Identification | Sample Date | Sample Time | Sample Type (C=Comp, G=Grab) | Matrix | # of Cont. | Filtered Sample ( Y / N ) | Perform MS / MSD ( Y / N ) | 200.7-(MOD)Dissolved Pb(LF) | 200.7-(MOD)total Pb | Sample Specific Notes: |
|---|---|---|---|---|---|---|---|---|---|---|
| OU2-1 | 6/8 | 0900 | G | W | 2 | | | 1 | 1 | |
| OU2-2 | 6/8 | 0905 | G | W | 2 | | | 1 | 1 | |
| OU2-3 | 6/8 | 0920 | G | W | 2 | | | 1 | 1 | |
| OU2-4 | 6/8 | 1000 | G | W | 2 | | | 1 | 1 | |




**Preservation Used: 1= Ice, 2= HCl; 3= H2SO4; 4=HNO3; 5=NaOH; 6= Other** _____

**Possible Hazard Identification:**
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

☑ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

**Sample Disposal ( A fee may be assessed if samples are retained longer than 1 month)**

☐ Return to Client ☑ Disposal by Lab ☐ Archive for _____ Months

**Special Instructions/QC Requirements & Comments:** **Email report to ajanik@labellapc.com**

22.8 #1 WO Ice

| Custody Seals Intact: ☐ Yes ☐ No | Custody Seal No.: | | Cooler Temp. (°C): Obs'd:_____ Corr'd:_____ Therm ID No.:_____ | | |
|---|---|---|---|---|---|
| Relinquished by: | Company: LaBella | Date/Time: 6/8 1600 | Received by: | Company: TAT | Date/Time: 10-8-23 16:50 |
| Relinquished by: | Company: | Date/Time: | Received by: | Company: | Date/Time: |
| Relinquished by: | Company: | Date/Time: | Received in Laboratory by: | Company: | Date/Time: |

Form No. CA-C-WI-002, Rev. 4.15, dated 9/27/2017

# Login Sample Receipt Checklist

Client: LaBella Associates DPC

Job Number: 480-209644-1

**Login Number: 209644**

**List Number: 1**

**Creator: Sabuda, Brendan D**

**List Source: Eurofins Buffalo**

| Question | Answer | Comment |
|---|---|---|
| Radioactivity either was not measured or, if measured, is at or below background | True | |
| The cooler's custody seal, if present, is intact. | True | |
| The cooler or samples do not appear to have been compromised or tampered with. | True | |
| Samples were received on ice. | False | |
| Cooler Temperature is acceptable. | True | |
| Cooler Temperature is recorded. | True | 22.8 #1 |
| COC is present. | True | |
| COC is filled out in ink and legible. | True | |
| COC is filled out with all pertinent information. | True | |
| Is the Field Sampler's name present on COC? | True | |
| There are no discrepancies between the sample IDs on the containers and the COC. | True | |
| Samples are received within Holding Time (Excluding tests with immediate HTs).. | True | |
| Sample containers have legible labels. | True | |
| Containers are not broken or leaking. | True | |
| Sample collection date/times are provided. | True | |
| Appropriate sample containers are used. | True | |
| Sample bottles are completely filled. | True | |
| Sample Preservation Verified | True | |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs | True | |
| VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter. | True | |
| If necessary, staff have been informed of any short hold time or quick TAT needs | True | |
| Multiphasic samples are not present. | True | |
| Samples do not require splitting or compositing. | True | |
| Sampling Company provided. | True | |
| Samples received within 48 hours of sampling. | True | |
| Samples requiring field filtration have been filtered in the field. | True | |
| Chlorine Residual checked. | True | |

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# ANALYTICAL REPORT

## PREPARED FOR

Attn: Andy Janik
LaBella Associates DPC
300 Pearl Street
Suite 130
Buffalo, New York 14202

Generated 9/22/2023 2:52:42 PM

## JOB DESCRIPTION

(ESCP) Elk St Job# 2200012

## JOB NUMBER

480-212804-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

See page two for job notes and contact information.

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

## Authorization

Generated
9/22/2023 2:52:42 PM

Authorized for release by
Rebecca Jones, Project Management Assistant I
Rebecca.Jones@et.eurofinsus.com
Designee for
Brian Fischer, Manager of Project Management
Brian.Fischer@et.eurofinsus.com
(716)504-9835

# Table of Contents

# Definitions/Glossary

Client: LaBella Associates DPC
Job ID: 480-212804-1
Project/Site: (ESCP) Elk St Job# 2200012

## Qualifiers

### Metals

| Qualifier | Qualifier Description |
|---|---|
| J | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

## Glossary

| Abbreviation | These commonly used abbreviations may or may not be present in this report. |
|---|---|
| ¤ | Listed under the "D" column to designate that the result is reported on a dry weight basis |
| %R | Percent Recovery |
| CFL | Contains Free Liquid |
| CFU | Colony Forming Unit |
| CNF | Contains No Free Liquid |
| DER | Duplicate Error Ratio (normalized absolute difference) |
| Dil Fac | Dilution Factor |
| DL | Detection Limit (DoD/DOE) |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC | Decision Level Concentration (Radiochemistry) |
| EDL | Estimated Detection Limit (Dioxin) |
| LOD | Limit of Detection (DoD/DOE) |
| LOQ | Limit of Quantitation (DoD/DOE) |
| MCL | EPA recommended "Maximum Contaminant Level" |
| MDA | Minimum Detectable Activity (Radiochemistry) |
| MDC | Minimum Detectable Concentration (Radiochemistry) |
| MDL | Method Detection Limit |
| ML | Minimum Level (Dioxin) |
| MPN | Most Probable Number |
| MQL | Method Quantitation Limit |
| NC | Not Calculated |
| ND | Not Detected at the reporting limit (or MDL or EDL if shown) |
| NEG | Negative / Absent |
| POS | Positive / Present |
| PQL | Practical Quantitation Limit |
| PRES | Presumptive |
| QC | Quality Control |
| RER | Relative Error Ratio (Radiochemistry) |
| RL | Reporting Limit or Requested Limit (Radiochemistry) |
| RPD | Relative Percent Difference, a measure of the relative difference between two points |
| TEF | Toxicity Equivalent Factor (Dioxin) |
| TEQ | Toxicity Equivalent Quotient (Dioxin) |
| TNTC | Too Numerous To Count |

# Case Narrative

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212804-1

## Job ID: 480-212804-1

### Laboratory: Eurofins Buffalo

**Narrative**

**Job Narrative**
**480-212804-1**

**Receipt**
The samples were received on 9/15/2023 11:07 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 17.2º C.

**Metals**
No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

# Detection Summary

Client: LaBella Associates DPC
Job ID: 480-212804-1
Project/Site: (ESCP) Elk St Job# 2200012

## Client Sample ID: OU2-1 — Lab Sample ID: 480-212804-1

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.022 | | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Total/NA |
| Lead | 0.015 | | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Dissolved |

## Client Sample ID: OU2-2 — Lab Sample ID: 480-212804-2

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.012 | | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Total/NA |
| Lead | 0.0094 | J | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Dissolved |

## Client Sample ID: OU2-3 — Lab Sample ID: 480-212804-3

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.017 | | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Total/NA |
| Lead | 0.019 | | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Dissolved |

## Client Sample ID: OU2-4 — Lab Sample ID: 480-212804-4

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.014 | | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Total/NA |
| Lead | 0.016 | | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Dissolved |

This Detection Summary does not include radiochemical test results.

# Client Sample Results

Client: LaBella Associates DPC
Job ID: 480-212804-1
Project/Site: (ESCP) Elk St Job# 2200012

## Client Sample ID: OU2-1
**Lab Sample ID: 480-212804-1**

**Date Collected: 09/15/23 07:20**
**Matrix: Water**
**Date Received: 09/15/23 11:07**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.022 | | 0.010 | 0.0030 | mg/L | | 09/20/23 08:43 | 09/21/23 01:48 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.015 | | 0.010 | 0.0030 | mg/L | | 09/21/23 08:24 | 09/21/23 16:19 | 1 |

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212804-1

## Client Sample ID: OU2-2

**Date Collected: 09/15/23 07:40**
**Date Received: 09/15/23 11:07**

## Lab Sample ID: 480-212804-2

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.012 | | 0.010 | 0.0030 | mg/L | | 09/20/23 08:43 | 09/21/23 01:51 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.0094 | J | 0.010 | 0.0030 | mg/L | | 09/21/23 08:24 | 09/21/23 16:49 | 1 |

# Client Sample Results

Client: LaBella Associates DPC
Job ID: 480-212804-1
Project/Site: (ESCP) Elk St Job# 2200012

## Client Sample ID: OU2-3
**Lab Sample ID: 480-212804-3**

**Date Collected: 09/15/23 08:00**
**Matrix: Water**
**Date Received: 09/15/23 11:07**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.017 | | 0.010 | 0.0030 | mg/L | | 09/20/23 08:43 | 09/21/23 02:06 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.019 | | 0.010 | 0.0030 | mg/L | | 09/21/23 08:24 | 09/21/23 16:53 | 1 |

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212804-1

## Client Sample ID: OU2-4

**Date Collected: 09/15/23 08:30**
**Date Received: 09/15/23 11:07**

## Lab Sample ID: 480-212804-4

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.014 | | 0.010 | 0.0030 | mg/L | | 09/20/23 08:43 | 09/21/23 02:10 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.016 | | 0.010 | 0.0030 | mg/L | | 09/21/23 08:24 | 09/21/23 16:57 | 1 |

## Method: 200.7 Rev 4.4 - Metals (ICP)

**Lab Sample ID: MB 480-684085/1-A**
**Matrix: Water**
**Analysis Batch: 684407**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 684085**

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 09/20/23 08:43 | 09/21/23 00:09 | 1 |

**Lab Sample ID: LCS 480-684085/2-A**
**Matrix: Water**
**Analysis Batch: 684407**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 684085**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Lead | 0.200 | 0.206 | | mg/L | | 103 | 85 - 115 |

**Lab Sample ID: MB 480-684227/1-B**
**Matrix: Water**
**Analysis Batch: 684588**

**Client Sample ID: Method Blank**
**Prep Type: Dissolved**
**Prep Batch: 684289**

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 09/21/23 08:24 | 09/21/23 16:12 | 1 |

**Lab Sample ID: LCS 480-684227/2-B**
**Matrix: Water**
**Analysis Batch: 684588**

**Client Sample ID: Lab Control Sample**
**Prep Type: Dissolved**
**Prep Batch: 684289**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Lead | 0.200 | 0.205 | | mg/L | | 102 | 85 - 115 |

**Lab Sample ID: 480-212804-1 MS**
**Matrix: Water**
**Analysis Batch: 684588**

**Client Sample ID: OU2-1**
**Prep Type: Dissolved**
**Prep Batch: 684289**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.015 | | 0.200 | 0.215 | | mg/L | | 100 | 70 - 130 |

**Lab Sample ID: 480-212804-1 MSD**
**Matrix: Water**
**Analysis Batch: 684588**

**Client Sample ID: OU2-1**
**Prep Type: Dissolved**
**Prep Batch: 684289**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.015 | | 0.200 | 0.216 | | mg/L | | 100 | 70 - 130 | 0 | 20 |

## Metals

### Prep Batch: 684085

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-212804-1 | OU2-1 | Total/NA | Water | 200.7 | |
| 480-212804-2 | OU2-2 | Total/NA | Water | 200.7 | |
| 480-212804-3 | OU2-3 | Total/NA | Water | 200.7 | |
| 480-212804-4 | OU2-4 | Total/NA | Water | 200.7 | |
| MB 480-684085/1-A | Method Blank | Total/NA | Water | 200.7 | |
| LCS 480-684085/2-A | Lab Control Sample | Total/NA | Water | 200.7 | |

### Filtration Batch: 684227

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-212804-1 | OU2-1 | Dissolved | Water | FILTRATION | |
| 480-212804-2 | OU2-2 | Dissolved | Water | FILTRATION | |
| 480-212804-3 | OU2-3 | Dissolved | Water | FILTRATION | |
| 480-212804-4 | OU2-4 | Dissolved | Water | FILTRATION | |
| MB 480-684227/1-B | Method Blank | Dissolved | Water | FILTRATION | |
| LCS 480-684227/2-B | Lab Control Sample | Dissolved | Water | FILTRATION | |
| 480-212804-1 MS | OU2-1 | Dissolved | Water | FILTRATION | |
| 480-212804-1 MSD | OU2-1 | Dissolved | Water | FILTRATION | |

### Prep Batch: 684289

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-212804-1 | OU2-1 | Dissolved | Water | 200.7 | 684227 |
| 480-212804-2 | OU2-2 | Dissolved | Water | 200.7 | 684227 |
| 480-212804-3 | OU2-3 | Dissolved | Water | 200.7 | 684227 |
| 480-212804-4 | OU2-4 | Dissolved | Water | 200.7 | 684227 |
| MB 480-684227/1-B | Method Blank | Dissolved | Water | 200.7 | 684227 |
| LCS 480-684227/2-B | Lab Control Sample | Dissolved | Water | 200.7 | 684227 |
| 480-212804-1 MS | OU2-1 | Dissolved | Water | 200.7 | 684227 |
| 480-212804-1 MSD | OU2-1 | Dissolved | Water | 200.7 | 684227 |

### Analysis Batch: 684407

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-212804-1 | OU2-1 | Total/NA | Water | 200.7 Rev 4.4 | 684085 |
| 480-212804-2 | OU2-2 | Total/NA | Water | 200.7 Rev 4.4 | 684085 |
| 480-212804-3 | OU2-3 | Total/NA | Water | 200.7 Rev 4.4 | 684085 |
| 480-212804-4 | OU2-4 | Total/NA | Water | 200.7 Rev 4.4 | 684085 |
| MB 480-684085/1-A | Method Blank | Total/NA | Water | 200.7 Rev 4.4 | 684085 |
| LCS 480-684085/2-A | Lab Control Sample | Total/NA | Water | 200.7 Rev 4.4 | 684085 |

### Analysis Batch: 684588

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-212804-1 | OU2-1 | Dissolved | Water | 200.7 Rev 4.4 | 684289 |
| 480-212804-2 | OU2-2 | Dissolved | Water | 200.7 Rev 4.4 | 684289 |
| 480-212804-3 | OU2-3 | Dissolved | Water | 200.7 Rev 4.4 | 684289 |
| 480-212804-4 | OU2-4 | Dissolved | Water | 200.7 Rev 4.4 | 684289 |
| MB 480-684227/1-B | Method Blank | Dissolved | Water | 200.7 Rev 4.4 | 684289 |
| LCS 480-684227/2-B | Lab Control Sample | Dissolved | Water | 200.7 Rev 4.4 | 684289 |
| 480-212804-1 MS | OU2-1 | Dissolved | Water | 200.7 Rev 4.4 | 684289 |
| 480-212804-1 MSD | OU2-1 | Dissolved | Water | 200.7 Rev 4.4 | 684289 |

# Lab Chronicle

Client: LaBella Associates DPC
Job ID: 480-212804-1
Project/Site: (ESCP) Elk St Job# 2200012

## Client Sample ID: OU2-1
**Lab Sample ID: 480-212804-1**
**Date Collected: 09/15/23 07:20**
**Matrix: Water**
**Date Received: 09/15/23 11:07**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 684227 | MP | EET BUF | 09/20/23 11:37 |
| Dissolved | Prep | 200.7 | | | 684289 | NVK | EET BUF | 09/21/23 08:24 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 684588 | LMH | EET BUF | 09/21/23 16:19 |
| Total/NA | Prep | 200.7 | | | 684085 | NVK | EET BUF | 09/20/23 08:43 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 684407 | LMH | EET BUF | 09/21/23 01:48 |

## Client Sample ID: OU2-2
**Lab Sample ID: 480-212804-2**
**Date Collected: 09/15/23 07:40**
**Matrix: Water**
**Date Received: 09/15/23 11:07**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 684227 | MP | EET BUF | 09/20/23 11:37 |
| Dissolved | Prep | 200.7 | | | 684289 | NVK | EET BUF | 09/21/23 08:24 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 684588 | LMH | EET BUF | 09/21/23 16:49 |
| Total/NA | Prep | 200.7 | | | 684085 | NVK | EET BUF | 09/20/23 08:43 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 684407 | LMH | EET BUF | 09/21/23 01:51 |

## Client Sample ID: OU2-3
**Lab Sample ID: 480-212804-3**
**Date Collected: 09/15/23 08:00**
**Matrix: Water**
**Date Received: 09/15/23 11:07**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 684227 | MP | EET BUF | 09/20/23 11:37 |
| Dissolved | Prep | 200.7 | | | 684289 | NVK | EET BUF | 09/21/23 08:24 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 684588 | LMH | EET BUF | 09/21/23 16:53 |
| Total/NA | Prep | 200.7 | | | 684085 | NVK | EET BUF | 09/20/23 08:43 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 684407 | LMH | EET BUF | 09/21/23 02:06 |

## Client Sample ID: OU2-4
**Lab Sample ID: 480-212804-4**
**Date Collected: 09/15/23 08:30**
**Matrix: Water**
**Date Received: 09/15/23 11:07**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 684227 | MP | EET BUF | 09/20/23 11:37 |
| Dissolved | Prep | 200.7 | | | 684289 | NVK | EET BUF | 09/21/23 08:24 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 684588 | LMH | EET BUF | 09/21/23 16:57 |
| Total/NA | Prep | 200.7 | | | 684085 | NVK | EET BUF | 09/20/23 08:43 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 684407 | LMH | EET BUF | 09/21/23 02:10 |

**Laboratory References:**
EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

# Accreditation/Certification Summary

Client: LaBella Associates DPC
Job ID: 480-212804-1
Project/Site: (ESCP) Elk St Job# 2200012

## Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

| Authority | Program | Identification Number | Expiration Date |
|---|---|---|---|
| New York | NELAP | 10026 | 03-31-24 |

# Method Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212804-1

| Method | Method Description | Protocol | Laboratory |
|---|---|---|---|
| 200.7 Rev 4.4 | Metals (ICP) | EPA | EET BUF |
| 200.7 | Preparation, Total Metals | EPA | EET BUF |
| FILTRATION | Sample Filtration | None | EET BUF |

**Protocol References:**

EPA = US Environmental Protection Agency

None = None

**Laboratory References:**

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

# Sample Summary

Client: LaBella Associates DPC
Job ID: 480-212804-1
Project/Site: (ESCP) Elk St Job# 2200012

| Lab Sample ID | Client Sample ID | Matrix | Collected | Received |
|---|---|---|---|---|
| 480-212804-1 | OU2-1 | Water | 09/15/23 07:20 | 09/15/23 11:07 |
| 480-212804-2 | OU2-2 | Water | 09/15/23 07:40 | 09/15/23 11:07 |
| 480-212804-3 | OU2-3 | Water | 09/15/23 08:00 | 09/15/23 11:07 |
| 480-212804-4 | OU2-4 | Water | 09/15/23 08:30 | 09/15/23 11:07 |

# Chain of Custody Record

eurofins | Environment Testing TestAmerica

**Regulatory Program:** ☐ DW ☐ NPDES ☐ RCRA ☐ Other:

| Client Contact | Project Manager: Andrew Janik | Site Contact:Andrew Janik | Date: | COC No: |
|---|---|---|---|---|
| LaBella | Tel:716-345-6709 | Lab Contact: | Carrier: | 1 of 1 COCs |
| 300 Pearl Street, Suite 130 | **Analysis Turnaround Time** | | | Sampler:Chris Finn |
| Buffalo NY 14202 | ☐ CALENDAR DAYS ☐ WORKING DAYS | | | **For Lab Use Only:** |
| 716-551-6281 | TAT if different from Below _____ | | | Walk-in Client: |
| | ☑ 2 weeks | | | Lab Sampling: |
| Project Name:ESCP | ☐ 1 week | | | |
| Site:ESCP | ☐ 2 days | | | Job / SDG No.: |
| P O # 2231211 | ☐ 1 day | | | |

| Sample Identification | Sample Date | Sample Time | Sample Type (C=Comp, G=Grab) | Matrix | # of Cont. | Filtered Sample (Y / N) | Perform MS / MSD (Y / N) | 200.7-(MOD)Dissolved Pb(LF) | 200.7-(MOD)total Pb | Sample Specific Notes: |
|---|---|---|---|---|---|---|---|---|---|---|
| OU2-1 | 9/15 | 0720 | G | W | 2 | | | 1 | 1 | |
| OU2-2 | 9/15 | 0740 | G | W | 2 | | | 1 | 1 | |
| OU2-3 | 9/15 | 0800 | G | W | 2 | | | 1 | 1 | |
| OU2-4 | 9/15 | 0830 | G | W | 2 | | | 1 | 1 | |

480-212804 Chain of Custody

**Preservation Used:** 1= Ice, 2= HCl; 3= $H_2SO_4$; 4=$HNO_3$; 5=NaOH; 6= Other _____

**Possible Hazard Identification:**
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

☑ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

**Sample Disposal ( A fee may be assessed if samples are retained longer than 1 month)**

☐ Return to Client ☑ Disposal by Lab ☐ Archive for _____ Months

**Special Instructions/QC Requirements & Comments:** **Email report to ajanik@labellapc.com** Seperate report from PFAs Samples

17.2 no ICE

| Custody Seals Intact: ☐ Yes ☐ No | Custody Seal No.: | | Cooler Temp. (°C): Obs'd:_____ Corr'd:_____ Therm ID No.:_____ | | |
|---|---|---|---|---|---|
| Relinquished by: | Company: LaBella | Date/Time: 9/15/23 1107 | Received by: | Company: TAB | Date/Time: 9-15-23 1107 |
| Relinquished by: | Company: | Date/Time: | Received by: | Company: | Date/Time: |
| Relinquished by: | Company: | Date/Time: | Received in Laboratory by: | Company: | Date/Time: |

Form No. CA-C-WI-002, Rev. 4.15, dated 9/27/2017



9/22/2023

# Login Sample Receipt Checklist

Client: LaBella Associates DPC

Job Number: 480-212804-1

**Login Number: 212804**

**List Source: Eurofins Buffalo**

**List Number: 1**

**Creator: Wallace, Cameron**

| Question | Answer | Comment |
|---|---|---|
| Radioactivity either was not measured or, if measured, is at or below background | True | |
| The cooler's custody seal, if present, is intact. | True | |
| The cooler or samples do not appear to have been compromised or tampered with. | True | |
| Samples were received on ice. | True | |
| Cooler Temperature is acceptable. | True | |
| Cooler Temperature is recorded. | True | |
| COC is present. | True | |
| COC is filled out in ink and legible. | True | |
| COC is filled out with all pertinent information. | True | |
| Is the Field Sampler's name present on COC? | True | |
| There are no discrepancies between the sample IDs on the containers and the COC. | True | |
| Samples are received within Holding Time (Excluding tests with immediate HTs).. | True | |
| Sample containers have legible labels. | True | |
| Containers are not broken or leaking. | True | |
| Sample collection date/times are provided. | True | |
| Appropriate sample containers are used. | True | |
| Sample bottles are completely filled. | True | |
| Sample Preservation Verified | True | |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs | True | |
| VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter. | N/A | |
| If necessary, staff have been informed of any short hold time or quick TAT needs | True | |
| Multiphasic samples are not present. | True | |
| Samples do not require splitting or compositing. | True | |
| Sampling Company provided. | True | LABELLA |
| Samples received within 48 hours of sampling. | True | |
| Samples requiring field filtration have been filtered in the field. | True | |
| Chlorine Residual checked. | N/A | |

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

Attn: Andy Janik
LaBella Associates DPC
300 Pearl Street
Suite 130
Buffalo, New York 14202

Generated 12/22/2023 12:02:41 PM

## JOB DESCRIPTION

(ESCP) Elk St Job# 2231211

## JOB NUMBER

480-215743-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

See page two for job notes and contact information.

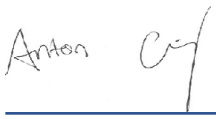
# Eurofins Buffalo

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

## Authorization



Generated
12/22/2023 12:02:41 PM

Authorized for release by
Anton Gruning, Project Management Assistant I
Anton.Gruning@et.eurofinsus.com
Designee for
Brian Fischer, Manager of Project Management
Brian.Fischer@et.eurofinsus.com
(716)504-9835

# Table of Contents

# Definitions/Glossary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-215743-1

## Qualifiers

### Metals

| Qualifier | Qualifier Description |
|---|---|
| J | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

## Glossary

| Abbreviation | These commonly used abbreviations may or may not be present in this report. |
|---|---|
| ¤ | Listed under the "D" column to designate that the result is reported on a dry weight basis |
| %R | Percent Recovery |
| CFL | Contains Free Liquid |
| CFU | Colony Forming Unit |
| CNF | Contains No Free Liquid |
| DER | Duplicate Error Ratio (normalized absolute difference) |
| Dil Fac | Dilution Factor |
| DL | Detection Limit (DoD/DOE) |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC | Decision Level Concentration (Radiochemistry) |
| EDL | Estimated Detection Limit (Dioxin) |
| LOD | Limit of Detection (DoD/DOE) |
| LOQ | Limit of Quantitation (DoD/DOE) |
| MCL | EPA recommended "Maximum Contaminant Level" |
| MDA | Minimum Detectable Activity (Radiochemistry) |
| MDC | Minimum Detectable Concentration (Radiochemistry) |
| MDL | Method Detection Limit |
| ML | Minimum Level (Dioxin) |
| MPN | Most Probable Number |
| MQL | Method Quantitation Limit |
| NC | Not Calculated |
| ND | Not Detected at the reporting limit (or MDL or EDL if shown) |
| NEG | Negative / Absent |
| POS | Positive / Present |
| PQL | Practical Quantitation Limit |
| PRES | Presumptive |
| QC | Quality Control |
| RER | Relative Error Ratio (Radiochemistry) |
| RL | Reporting Limit or Requested Limit (Radiochemistry) |
| RPD | Relative Percent Difference, a measure of the relative difference between two points |
| TEF | Toxicity Equivalent Factor (Dioxin) |
| TEQ | Toxicity Equivalent Quotient (Dioxin) |
| TNTC | Too Numerous To Count |

**Job Narrative**
**480-215743-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

**Receipt**
The samples were received on 12/14/2023 3:15 PM. Unless otherwise noted below, the samples arrived in good condition. The temperature of the cooler at receipt time was 13.7°C

**Metals**
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

# Detection Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-215743-1

## Client Sample ID: MW-OU2-1 — Lab Sample ID: 480-215743-1

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.0035 | J | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Total/NA |

## Client Sample ID: MW-OU2-2 — Lab Sample ID: 480-215743-2

No Detections.

## Client Sample ID: MW-OU2-3 — Lab Sample ID: 480-215743-3

No Detections.

## Client Sample ID: MW-OU2-4 — Lab Sample ID: 480-215743-4

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.0048 | J | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Total/NA |

This Detection Summary does not include radiochemical test results.

# Client Sample Results

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-215743-1

**Client Sample ID: MW-OU2-1**
**Date Collected: 12/14/23 08:55**
**Date Received: 12/14/23 15:15**

**Lab Sample ID: 480-215743-1**
**Matrix: Water**

## Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Lead** | **0.0035** | **J** | 0.010 | 0.0030 | mg/L | | 12/18/23 08:41 | 12/20/23 20:09 | 1 |

## Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 12/18/23 08:48 | 12/18/23 17:59 | 1 |

# Client Sample Results

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-215743-1

## Client Sample ID: MW-OU2-2

**Date Collected: 12/14/23 09:05**
**Date Received: 12/14/23 15:15**

## Lab Sample ID: 480-215743-2

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 12/18/23 08:41 | 12/20/23 20:13 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 12/18/23 08:48 | 12/18/23 18:02 | 1 |

# Client Sample Results

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-215743-1

## Client Sample ID: MW-OU2-3

**Date Collected: 12/14/23 09:20**
**Date Received: 12/14/23 15:15**

## Lab Sample ID: 480-215743-3

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 12/18/23 08:41 | 12/20/23 20:26 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 12/18/23 08:48 | 12/18/23 18:06 | 1 |

# Client Sample Results

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-215743-1

## Client Sample ID: MW-OU2-4

**Date Collected: 12/14/23 09:40**
**Date Received: 12/14/23 15:15**

## Lab Sample ID: 480-215743-4

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Lead** | **0.0048** | **J** | 0.010 | 0.0030 | mg/L | | 12/18/23 08:41 | 12/20/23 20:30 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 12/18/23 08:48 | 12/18/23 18:33 | 1 |

## Method: 200.7 Rev 4.4 - Metals (ICP)

**Lab Sample ID: MB 480-695635/1-A**
**Matrix: Water**
**Analysis Batch: 696174**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 695635**

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 12/18/23 08:41 | 12/20/23 19:46 | 1 |

**Lab Sample ID: LCS 480-695635/2-A**
**Matrix: Water**
**Analysis Batch: 696174**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 695635**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Lead | 0.200 | 0.204 | | mg/L | | 102 | 85 - 115 |

**Lab Sample ID: MB 480-695603/1-B**
**Matrix: Water**
**Analysis Batch: 695892**

**Client Sample ID: Method Blank**
**Prep Type: Dissolved**
**Prep Batch: 695605**

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 12/18/23 08:48 | 12/18/23 17:38 | 1 |

**Lab Sample ID: LCS 480-695603/2-B**
**Matrix: Water**
**Analysis Batch: 695892**

**Client Sample ID: Lab Control Sample**
**Prep Type: Dissolved**
**Prep Batch: 695605**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Lead | 0.200 | 0.188 | | mg/L | | 94 | 85 - 115 |

**Lab Sample ID: LCSD 480-695603/3-B**
**Matrix: Water**
**Analysis Batch: 695892**

**Client Sample ID: Lab Control Sample Dup**
**Prep Type: Dissolved**
**Prep Batch: 695605**

| Analyte | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.200 | 0.188 | | mg/L | | 94 | 85 - 115 | 0 | 20 |

**Lab Sample ID: 480-215743-3 MS**
**Matrix: Water**
**Analysis Batch: 695892**

**Client Sample ID: MW-OU2-3**
**Prep Type: Dissolved**
**Prep Batch: 695605**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.200 | 0.190 | | mg/L | | 95 | 70 - 130 |

**Lab Sample ID: 480-215743-3 MSD**
**Matrix: Water**
**Analysis Batch: 695892**

**Client Sample ID: MW-OU2-3**
**Prep Type: Dissolved**
**Prep Batch: 695605**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.200 | 0.179 | | mg/L | | 90 | 70 - 130 | 6 | 20 |

## Metals

### Filtration Batch: 695603

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-215743-1 | MW-OU2-1 | Dissolved | Water | FILTRATION | |
| 480-215743-2 | MW-OU2-2 | Dissolved | Water | FILTRATION | |
| 480-215743-3 | MW-OU2-3 | Dissolved | Water | FILTRATION | |
| 480-215743-4 | MW-OU2-4 | Dissolved | Water | FILTRATION | |
| MB 480-695603/1-B | Method Blank | Dissolved | Water | FILTRATION | |
| LCS 480-695603/2-B | Lab Control Sample | Dissolved | Water | FILTRATION | |
| LCSD 480-695603/3-B | Lab Control Sample Dup | Dissolved | Water | FILTRATION | |
| 480-215743-3 MS | MW-OU2-3 | Dissolved | Water | FILTRATION | |
| 480-215743-3 MSD | MW-OU2-3 | Dissolved | Water | FILTRATION | |

### Prep Batch: 695605

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-215743-1 | MW-OU2-1 | Dissolved | Water | 200.7 | 695603 |
| 480-215743-2 | MW-OU2-2 | Dissolved | Water | 200.7 | 695603 |
| 480-215743-3 | MW-OU2-3 | Dissolved | Water | 200.7 | 695603 |
| 480-215743-4 | MW-OU2-4 | Dissolved | Water | 200.7 | 695603 |
| MB 480-695603/1-B | Method Blank | Dissolved | Water | 200.7 | 695603 |
| LCS 480-695603/2-B | Lab Control Sample | Dissolved | Water | 200.7 | 695603 |
| LCSD 480-695603/3-B | Lab Control Sample Dup | Dissolved | Water | 200.7 | 695603 |
| 480-215743-3 MS | MW-OU2-3 | Dissolved | Water | 200.7 | 695603 |
| 480-215743-3 MSD | MW-OU2-3 | Dissolved | Water | 200.7 | 695603 |

### Prep Batch: 695635

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-215743-1 | MW-OU2-1 | Total/NA | Water | 200.7 | |
| 480-215743-2 | MW-OU2-2 | Total/NA | Water | 200.7 | |
| 480-215743-3 | MW-OU2-3 | Total/NA | Water | 200.7 | |
| 480-215743-4 | MW-OU2-4 | Total/NA | Water | 200.7 | |
| MB 480-695635/1-A | Method Blank | Total/NA | Water | 200.7 | |
| LCS 480-695635/2-A | Lab Control Sample | Total/NA | Water | 200.7 | |

### Analysis Batch: 695892

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-215743-1 | MW-OU2-1 | Dissolved | Water | 200.7 Rev 4.4 | 695605 |
| 480-215743-2 | MW-OU2-2 | Dissolved | Water | 200.7 Rev 4.4 | 695605 |
| 480-215743-3 | MW-OU2-3 | Dissolved | Water | 200.7 Rev 4.4 | 695605 |
| 480-215743-4 | MW-OU2-4 | Dissolved | Water | 200.7 Rev 4.4 | 695605 |
| MB 480-695603/1-B | Method Blank | Dissolved | Water | 200.7 Rev 4.4 | 695605 |
| LCS 480-695603/2-B | Lab Control Sample | Dissolved | Water | 200.7 Rev 4.4 | 695605 |
| LCSD 480-695603/3-B | Lab Control Sample Dup | Dissolved | Water | 200.7 Rev 4.4 | 695605 |
| 480-215743-3 MS | MW-OU2-3 | Dissolved | Water | 200.7 Rev 4.4 | 695605 |
| 480-215743-3 MSD | MW-OU2-3 | Dissolved | Water | 200.7 Rev 4.4 | 695605 |

### Analysis Batch: 696174

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-215743-1 | MW-OU2-1 | Total/NA | Water | 200.7 Rev 4.4 | 695635 |
| 480-215743-2 | MW-OU2-2 | Total/NA | Water | 200.7 Rev 4.4 | 695635 |
| 480-215743-3 | MW-OU2-3 | Total/NA | Water | 200.7 Rev 4.4 | 695635 |
| 480-215743-4 | MW-OU2-4 | Total/NA | Water | 200.7 Rev 4.4 | 695635 |
| MB 480-695635/1-A | Method Blank | Total/NA | Water | 200.7 Rev 4.4 | 695635 |
| LCS 480-695635/2-A | Lab Control Sample | Total/NA | Water | 200.7 Rev 4.4 | 695635 |

# Lab Chronicle

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-215743-1

## Client Sample ID: MW-OU2-1
**Date Collected: 12/14/23 08:55**
**Date Received: 12/14/23 15:15**

## Lab Sample ID: 480-215743-1
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 695603 | MP | EET BUF | 12/15/23 13:33 |
| Dissolved | Prep | 200.7 | | | 695605 | MP | EET BUF | 12/18/23 08:48 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 695892 | BMB | EET BUF | 12/18/23 17:59 |
| Total/NA | Prep | 200.7 | | | 695635 | ESB | EET BUF | 12/18/23 08:41 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 696174 | BMB | EET BUF | 12/20/23 20:09 |

## Client Sample ID: MW-OU2-2
**Date Collected: 12/14/23 09:05**
**Date Received: 12/14/23 15:15**

## Lab Sample ID: 480-215743-2
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 695603 | MP | EET BUF | 12/15/23 13:33 |
| Dissolved | Prep | 200.7 | | | 695605 | MP | EET BUF | 12/18/23 08:48 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 695892 | BMB | EET BUF | 12/18/23 18:02 |
| Total/NA | Prep | 200.7 | | | 695635 | ESB | EET BUF | 12/18/23 08:41 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 696174 | BMB | EET BUF | 12/20/23 20:13 |

## Client Sample ID: MW-OU2-3
**Date Collected: 12/14/23 09:20**
**Date Received: 12/14/23 15:15**

## Lab Sample ID: 480-215743-3
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 695603 | MP | EET BUF | 12/15/23 13:33 |
| Dissolved | Prep | 200.7 | | | 695605 | MP | EET BUF | 12/18/23 08:48 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 695892 | BMB | EET BUF | 12/18/23 18:06 |
| Total/NA | Prep | 200.7 | | | 695635 | ESB | EET BUF | 12/18/23 08:41 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 696174 | BMB | EET BUF | 12/20/23 20:26 |

## Client Sample ID: MW-OU2-4
**Date Collected: 12/14/23 09:40**
**Date Received: 12/14/23 15:15**

## Lab Sample ID: 480-215743-4
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 695603 | MP | EET BUF | 12/15/23 13:33 |
| Dissolved | Prep | 200.7 | | | 695605 | MP | EET BUF | 12/18/23 08:48 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 695892 | BMB | EET BUF | 12/18/23 18:33 |
| Total/NA | Prep | 200.7 | | | 695635 | ESB | EET BUF | 12/18/23 08:41 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 696174 | BMB | EET BUF | 12/20/23 20:30 |

**Laboratory References:**
EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

# Accreditation/Certification Summary

Client: LaBella Associates DPC
Job ID: 480-215743-1
Project/Site: (ESCP) Elk St Job# 2231211

## Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

| Authority | Program | Identification Number | Expiration Date |
|---|---|---|---|
| New York | NELAP | 10026 | 03-31-24 |

# Method Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-215743-1

| Method | Method Description | Protocol | Laboratory |
|---|---|---|---|
| 200.7 Rev 4.4 | Metals (ICP) | EPA | EET BUF |
| 200.7 | Preparation, Total Metals | EPA | EET BUF |
| FILTRATION | Sample Filtration | None | EET BUF |

**Protocol References:**

EPA = US Environmental Protection Agency

None = None

**Laboratory References:**

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

# Sample Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-215743-1

| Lab Sample ID | Client Sample ID | Matrix | Collected | Received |
|---|---|---|---|---|
| 480-215743-1 | MW-OU2-1 | Water | 12/14/23 08:55 | 12/14/23 15:15 |
| 480-215743-2 | MW-OU2-2 | Water | 12/14/23 09:05 | 12/14/23 15:15 |
| 480-215743-3 | MW-OU2-3 | Water | 12/14/23 09:20 | 12/14/23 15:15 |
| 480-215743-4 | MW-OU2-4 | Water | 12/14/23 09:40 | 12/14/23 15:15 |

# Chain of Custody Record

eurofins | Environment Testing TestAmerica

**Regulatory Program:** ☐ DW ☐ NPDES ☐ RCRA ☐ Other:

| Client Contact | Project Manager: Andrew Janik | Site Contact: Andrew Janik | Date: | COC No: |
|---|---|---|---|---|
| LaBella | Tel:716-345-6709 | Lab Contact: | Carrier: | 1 of 1 COCs |
| 300 Pearl Street, Suite 130 | **Analysis Turnaround Time** | | | Sampler: Chris Finn |
| Buffalo NY 14202 | ☐ CALENDAR DAYS ☐ WORKING DAYS | | | **For Lab Use Only:** |
| 716-551-6281 | TAT if different from Below _____ | | | Walk-in Client: |
| | ☑ 2 weeks | | | Lab Sampling: |
| Project Name: ESCP | ☐ 1 week | | | |
| Site: ESCP | ☐ 2 days | | | Job / SDG No.: |
| P O # 2231211 | ☐ 1 day | | | |

| Sample Identification | Sample Date | Sample Time | Sample Type (C=Comp, G=Grab) | Matrix | # of Cont. | Filtered Sample (Y / N) | Perform MS / MSD (Y / N) | 200.7-(MOD)Dissolved Pb(LF) | 200.7-(MOD)total Pb | Sample Specific Notes: |
|---|---|---|---|---|---|---|---|---|---|---|
| MW-OU2-1 | 12/14 | 0855 | G | W | 2 | | | 1 | 1 | |
| MW-OU2-2 | 12/14 | 0905 | G | W | 2 | | | 1 | 1 | |
| MW-OU2-3 | 12/14 | 0920 | G | W | 2 | | | 1 | 1 | |
| MW-OU2-4 | 12/14 | 0940 | G | W | 2 | | | 1 | 1 | |

480-215743 Chain of Custody

**Preservation Used:** 1= Ice, 2= HCl; 3= $H_2SO_4$; 4=$HNO_3$; 5=NaOH; 6= Other _____

**Possible Hazard Identification:**
Are any samples from a listed EPA Hazardous Waste? Please List any EPA Waste Codes for the sample in the Comments Section if the lab is to dispose of the sample.

☑ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown

**Sample Disposal ( A fee may be assessed if samples are retained longer than 1 month)**

☐ Return to Client ☑ Disposal by Lab ☐ Archive for _____ Months

**Special Instructions/QC Requirements & Comments:** **Email report to ajanik@labellapc.com**

13.7 #1 no ice

| Custody Seals Intact: ☐ Yes ☐ No | Custody Seal No.: | | Cooler Temp. (°C): Obs'd: _____ Corr'd: _____ Therm ID No.: _____ | | |
|---|---|---|---|---|---|
| Relinquished by: | Company: LaBella | Date/Time: 12/14 1930 | Received by: | Company: | Date/Time: |
| Relinquished by: | Company: | Date/Time: | Received by: | Company: | Date/Time: |
| Relinquished by: | Company: | Date/Time: | Received in Laboratory by: | Company: TA | Date/Time: 12/14/23 1515 |

Form No. CA-C-WI-002, Rev. 4.15, dated 9/27/2017



12/22/2023

# Login Sample Receipt Checklist

Client: LaBella Associates DPC

Job Number: 480-215743-1

**Login Number: 215743**
**List Number: 1**
**Creator: Wallace, Cameron**

**List Source: Eurofins Buffalo**

| Question | Answer | Comment |
|---|---|---|
| Radioactivity either was not measured or, if measured, is at or below background | True | |
| The cooler's custody seal, if present, is intact. | True | |
| The cooler or samples do not appear to have been compromised or tampered with. | True | |
| Samples were received on ice. | False | |
| Cooler Temperature is acceptable. | True | |
| Cooler Temperature is recorded. | True | |
| COC is present. | True | |
| COC is filled out in ink and legible. | True | |
| COC is filled out with all pertinent information. | True | |
| Is the Field Sampler's name present on COC? | True | |
| There are no discrepancies between the sample IDs on the containers and the COC. | True | |
| Samples are received within Holding Time (Excluding tests with immediate HTs).. | True | |
| Sample containers have legible labels. | True | |
| Containers are not broken or leaking. | True | |
| Sample collection date/times are provided. | True | |
| Appropriate sample containers are used. | True | |
| Sample bottles are completely filled. | True | |
| Sample Preservation Verified | True | |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs | True | |
| VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter. | True | |
| If necessary, staff have been informed of any short hold time or quick TAT needs | True | |
| Multiphasic samples are not present. | True | |
| Samples do not require splitting or compositing. | True | |
| Sampling Company provided. | True | |
| Samples received within 48 hours of sampling. | True | |
| Samples requiring field filtration have been filtered in the field. | True | |
| Chlorine Residual checked. | N/A | |

eurofins | Environment Testing



# ANALYTICAL REPORT

## PREPARED FOR

Attn: Andy Janik
LaBella Associates DPC
300 Pearl Street
Suite 130
Buffalo, New York 14202

Generated 3/15/2024 12:59:06 PM

## JOB DESCRIPTION

(ESCP) Elk St Job# 2231211

## JOB NUMBER

480-217616-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

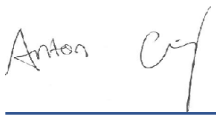
See page two for job notes and contact information.

## Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

## Authorization



Generated
3/15/2024 12:59:06 PM

Authorized for release by
Anton Gruning, Project Management Assistant I
Anton.Gruning@et.eurofinsus.com
Designee for
Brian Fischer, Manager of Project Management
Brian.Fischer@et.eurofinsus.com
(716)504-9835

# Table of Contents

# Definitions/Glossary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-217616-1

## Qualifiers

### Metals

| Qualifier | Qualifier Description |
|---|---|
| ^+ | Continuing Calibration Verification (CCV) is outside acceptance limits, high biased. |
| J | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

## Glossary

| Abbreviation | These commonly used abbreviations may or may not be present in this report. |
|---|---|
| ¤ | Listed under the "D" column to designate that the result is reported on a dry weight basis |
| %R | Percent Recovery |
| CFL | Contains Free Liquid |
| CFU | Colony Forming Unit |
| CNF | Contains No Free Liquid |
| DER | Duplicate Error Ratio (normalized absolute difference) |
| Dil Fac | Dilution Factor |
| DL | Detection Limit (DoD/DOE) |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC | Decision Level Concentration (Radiochemistry) |
| EDL | Estimated Detection Limit (Dioxin) |
| LOD | Limit of Detection (DoD/DOE) |
| LOQ | Limit of Quantitation (DoD/DOE) |
| MCL | EPA recommended "Maximum Contaminant Level" |
| MDA | Minimum Detectable Activity (Radiochemistry) |
| MDC | Minimum Detectable Concentration (Radiochemistry) |
| MDL | Method Detection Limit |
| ML | Minimum Level (Dioxin) |
| MPN | Most Probable Number |
| MQL | Method Quantitation Limit |
| NC | Not Calculated |
| ND | Not Detected at the reporting limit (or MDL or EDL if shown) |
| NEG | Negative / Absent |
| POS | Positive / Present |
| PQL | Practical Quantitation Limit |
| PRES | Presumptive |
| QC | Quality Control |
| RER | Relative Error Ratio (Radiochemistry) |
| RL | Reporting Limit or Requested Limit (Radiochemistry) |
| RPD | Relative Percent Difference, a measure of the relative difference between two points |
| TEF | Toxicity Equivalent Factor (Dioxin) |
| TEQ | Toxicity Equivalent Quotient (Dioxin) |
| TNTC | Too Numerous To Count |

**Job Narrative**
**480-217616-1**

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers are applied to indicate exceptions. Noncompliant quality control (QC) is further explained in narrative comments.

- Matrix QC may not be reported if insufficient sample or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

**Receipt**
The samples were received on 3/7/2024 2:20 PM. Unless otherwise noted below, the samples arrived in good condition. The temperature of the cooler at receipt time was 15.5°C.

**Metals**
Method 200.7 - Dissolved: The continuing calibration verification (CCV) associated with batch 480-703377 recovered above the upper control limit for dissolved Lead. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

# Detection Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-217616-1

## Client Sample ID: MW-OU2-1 — Lab Sample ID: 480-217616-1

No Detections.

## Client Sample ID: MW-OU2-2 — Lab Sample ID: 480-217616-2

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.0092 | J | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Total/NA |

## Client Sample ID: MW-OU2-3 — Lab Sample ID: 480-217616-3

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.0042 | J | 0.010 | 0.0030 | mg/L | 1 | | 200.7 Rev 4.4 | Total/NA |

## Client Sample ID: MW-OU2-4 — Lab Sample ID: 480-217616-4

No Detections.

This Detection Summary does not include radiochemical test results.

# Client Sample Results

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-217616-1

## Client Sample ID: MW-OU2-1

**Date Collected: 03/07/24 09:00**
**Date Received: 03/07/24 14:20**

## Lab Sample ID: 480-217616-1

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 03/11/24 09:12 | 03/14/24 18:04 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | ^+ | 0.010 | 0.0030 | mg/L | | 03/11/24 09:19 | 03/11/24 22:59 | 1 |

# Client Sample Results

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-217616-1

## Client Sample ID: MW-OU2-2

**Date Collected: 03/07/24 09:10**
**Date Received: 03/07/24 14:20**

## Lab Sample ID: 480-217616-2

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Lead** | **0.0092** | **J** | 0.010 | 0.0030 | mg/L | | 03/11/24 09:12 | 03/14/24 18:07 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | ^+ | 0.010 | 0.0030 | mg/L | | 03/11/24 09:19 | 03/11/24 23:12 | 1 |

# Client Sample Results

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-217616-1

## Client Sample ID: MW-OU2-3

**Date Collected: 03/07/24 09:25**
**Date Received: 03/07/24 14:20**

## Lab Sample ID: 480-217616-3

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| **Lead** | **0.0042** | **J** | 0.010 | 0.0030 | mg/L | | 03/11/24 09:12 | 03/14/24 18:11 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | ^+ | 0.010 | 0.0030 | mg/L | | 03/11/24 09:19 | 03/11/24 23:16 | 1 |

# Client Sample Results

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-217616-1

## Client Sample ID: MW-OU2-4

**Date Collected: 03/07/24 10:05**
**Date Received: 03/07/24 14:20**

## Lab Sample ID: 480-217616-4

**Matrix: Water**

### Method: EPA 200.7 Rev 4.4 - Metals (ICP)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 03/11/24 09:12 | 03/14/24 18:14 | 1 |

### Method: EPA 200.7 Rev 4.4 - Metals (ICP) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | ^+ | 0.010 | 0.0030 | mg/L | | 03/11/24 09:19 | 03/11/24 23:19 | 1 |

## Method: 200.7 Rev 4.4 - Metals (ICP)

**Lab Sample ID: MB 480-703129/1-A**
**Matrix: Water**
**Analysis Batch: 703924**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 703129**

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | | 0.010 | 0.0030 | mg/L | | 03/11/24 09:12 | 03/14/24 17:22 | 1 |

**Lab Sample ID: LCS 480-703129/2-A**
**Matrix: Water**
**Analysis Batch: 703924**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 703129**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Lead | 0.500 | 0.479 | | mg/L | | 96 | 85 - 115 |

**Lab Sample ID: MB 480-703080/1-B**
**Matrix: Water**
**Analysis Batch: 703377**

**Client Sample ID: Method Blank**
**Prep Type: Dissolved**
**Prep Batch: 703083**

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Lead | ND | ^+ | 0.010 | 0.0030 | mg/L | | 03/11/24 09:19 | 03/11/24 22:32 | 1 |

**Lab Sample ID: LCS 480-703080/2-B**
**Matrix: Water**
**Analysis Batch: 703469**

**Client Sample ID: Lab Control Sample**
**Prep Type: Dissolved**
**Prep Batch: 703083**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Lead | 0.500 | 0.489 | | mg/L | | 98 | 85 - 115 |

**Lab Sample ID: LCSD 480-703080/3-B**
**Matrix: Water**
**Analysis Batch: 703469**

**Client Sample ID: Lab Control Sample Dup**
**Prep Type: Dissolved**
**Prep Batch: 703083**

| Analyte | Spike Added | LCSD Result | LCSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|
| Lead | 0.500 | 0.496 | | mg/L | | 99 | 85 - 115 | 2 | 20 |

# QC Association Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-217616-1

## Metals

### Filtration Batch: 703080

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-217616-1 | MW-OU2-1 | Dissolved | Water | FILTRATION | |
| 480-217616-2 | MW-OU2-2 | Dissolved | Water | FILTRATION | |
| 480-217616-3 | MW-OU2-3 | Dissolved | Water | FILTRATION | |
| 480-217616-4 | MW-OU2-4 | Dissolved | Water | FILTRATION | |
| MB 480-703080/1-B | Method Blank | Dissolved | Water | FILTRATION | |
| LCS 480-703080/2-B | Lab Control Sample | Dissolved | Water | FILTRATION | |
| LCSD 480-703080/3-B | Lab Control Sample Dup | Dissolved | Water | FILTRATION | |

### Prep Batch: 703083

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-217616-1 | MW-OU2-1 | Dissolved | Water | 200.7 | 703080 |
| 480-217616-2 | MW-OU2-2 | Dissolved | Water | 200.7 | 703080 |
| 480-217616-3 | MW-OU2-3 | Dissolved | Water | 200.7 | 703080 |
| 480-217616-4 | MW-OU2-4 | Dissolved | Water | 200.7 | 703080 |
| MB 480-703080/1-B | Method Blank | Dissolved | Water | 200.7 | 703080 |
| LCS 480-703080/2-B | Lab Control Sample | Dissolved | Water | 200.7 | 703080 |
| LCSD 480-703080/3-B | Lab Control Sample Dup | Dissolved | Water | 200.7 | 703080 |

### Prep Batch: 703129

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-217616-1 | MW-OU2-1 | Total/NA | Water | 200.7 | |
| 480-217616-2 | MW-OU2-2 | Total/NA | Water | 200.7 | |
| 480-217616-3 | MW-OU2-3 | Total/NA | Water | 200.7 | |
| 480-217616-4 | MW-OU2-4 | Total/NA | Water | 200.7 | |
| MB 480-703129/1-A | Method Blank | Total/NA | Water | 200.7 | |
| LCS 480-703129/2-A | Lab Control Sample | Total/NA | Water | 200.7 | |

### Analysis Batch: 703377

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-217616-1 | MW-OU2-1 | Dissolved | Water | 200.7 Rev 4.4 | 703083 |
| 480-217616-2 | MW-OU2-2 | Dissolved | Water | 200.7 Rev 4.4 | 703083 |
| 480-217616-3 | MW-OU2-3 | Dissolved | Water | 200.7 Rev 4.4 | 703083 |
| 480-217616-4 | MW-OU2-4 | Dissolved | Water | 200.7 Rev 4.4 | 703083 |
| MB 480-703080/1-B | Method Blank | Dissolved | Water | 200.7 Rev 4.4 | 703083 |

### Analysis Batch: 703469

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| LCS 480-703080/2-B | Lab Control Sample | Dissolved | Water | 200.7 Rev 4.4 | 703083 |
| LCSD 480-703080/3-B | Lab Control Sample Dup | Dissolved | Water | 200.7 Rev 4.4 | 703083 |

### Analysis Batch: 703924

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-217616-1 | MW-OU2-1 | Total/NA | Water | 200.7 Rev 4.4 | 703129 |
| 480-217616-2 | MW-OU2-2 | Total/NA | Water | 200.7 Rev 4.4 | 703129 |
| 480-217616-3 | MW-OU2-3 | Total/NA | Water | 200.7 Rev 4.4 | 703129 |
| 480-217616-4 | MW-OU2-4 | Total/NA | Water | 200.7 Rev 4.4 | 703129 |
| MB 480-703129/1-A | Method Blank | Total/NA | Water | 200.7 Rev 4.4 | 703129 |
| LCS 480-703129/2-A | Lab Control Sample | Total/NA | Water | 200.7 Rev 4.4 | 703129 |

# Lab Chronicle

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-217616-1

## Client Sample ID: MW-OU2-1
**Date Collected: 03/07/24 09:00**
**Date Received: 03/07/24 14:20**

## Lab Sample ID: 480-217616-1
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 703080 | ESB | EET BUF | 03/08/24 11:35 |
| Dissolved | Prep | 200.7 | | | 703083 | ESB | EET BUF | 03/11/24 09:19 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 703377 | BMB | EET BUF | 03/11/24 22:59 |
| Total/NA | Prep | 200.7 | | | 703129 | ESB | EET BUF | 03/11/24 09:12 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 703924 | BMB | EET BUF | 03/14/24 18:04 |

## Client Sample ID: MW-OU2-2
**Date Collected: 03/07/24 09:10**
**Date Received: 03/07/24 14:20**

## Lab Sample ID: 480-217616-2
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 703080 | ESB | EET BUF | 03/08/24 11:35 |
| Dissolved | Prep | 200.7 | | | 703083 | ESB | EET BUF | 03/11/24 09:19 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 703377 | BMB | EET BUF | 03/11/24 23:12 |
| Total/NA | Prep | 200.7 | | | 703129 | ESB | EET BUF | 03/11/24 09:12 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 703924 | BMB | EET BUF | 03/14/24 18:07 |

## Client Sample ID: MW-OU2-3
**Date Collected: 03/07/24 09:25**
**Date Received: 03/07/24 14:20**

## Lab Sample ID: 480-217616-3
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 703080 | ESB | EET BUF | 03/08/24 11:35 |
| Dissolved | Prep | 200.7 | | | 703083 | ESB | EET BUF | 03/11/24 09:19 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 703377 | BMB | EET BUF | 03/11/24 23:16 |
| Total/NA | Prep | 200.7 | | | 703129 | ESB | EET BUF | 03/11/24 09:12 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 703924 | BMB | EET BUF | 03/14/24 18:11 |

## Client Sample ID: MW-OU2-4
**Date Collected: 03/07/24 10:05**
**Date Received: 03/07/24 14:20**

## Lab Sample ID: 480-217616-4
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Dissolved | Filtration | FILTRATION | | | 703080 | ESB | EET BUF | 03/08/24 11:35 |
| Dissolved | Prep | 200.7 | | | 703083 | ESB | EET BUF | 03/11/24 09:19 |
| Dissolved | Analysis | 200.7 Rev 4.4 | | 1 | 703377 | BMB | EET BUF | 03/11/24 23:19 |
| Total/NA | Prep | 200.7 | | | 703129 | ESB | EET BUF | 03/11/24 09:12 |
| Total/NA | Analysis | 200.7 Rev 4.4 | | 1 | 703924 | BMB | EET BUF | 03/14/24 18:14 |

**Laboratory References:**
EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

# Accreditation/Certification Summary

Client: LaBella Associates DPC
Job ID: 480-217616-1
Project/Site: (ESCP) Elk St Job# 2231211

## Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

| Authority | Program | Identification Number | Expiration Date |
|---|---|---|---|
| New York | NELAP | 10026 | 03-31-24 |

# Method Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-217616-1

| Method | Method Description | Protocol | Laboratory |
|---|---|---|---|
| 200.7 Rev 4.4 | Metals (ICP) | EPA | EET BUF |
| 200.7 | Preparation, Total Metals | EPA | EET BUF |
| FILTRATION | Sample Filtration | None | EET BUF |

**Protocol References:**

EPA = US Environmental Protection Agency

None = None

**Laboratory References:**

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

# Sample Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2231211

Job ID: 480-217616-1

| Lab Sample ID | Client Sample ID | Matrix | Collected | Received |
|---|---|---|---|---|
| 480-217616-1 | MW-OU2-1 | Water | 03/07/24 09:00 | 03/07/24 14:20 |
| 480-217616-2 | MW-OU2-2 | Water | 03/07/24 09:10 | 03/07/24 14:20 |
| 480-217616-3 | MW-OU2-3 | Water | 03/07/24 09:25 | 03/07/24 14:20 |
| 480-217616-4 | MW-OU2-4 | Water | 03/07/24 10:05 | 03/07/24 14:20 |

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone 716-691-2600 Fax 716-691-7991

# Chain of Custody Record

eurofins
Environment Testing

**Client Information**

| | | | | |
|---|---|---|---|---|
| Client Contact: ~~Mr. Robert Napieralski~~ Andy Janik | Sampler: C.finn | Lab PM: Fischer, Brian J | Carrier Tracking No(s): | COC No: 480-185584-31936.1 |
| Company: LaBella Associates DPC | Phone: 716-907-0596 | E-Mail: Brian.Fischer@et.eurofinsus.com | State of Origin: NY | Page: Page 1 of 1 |
| Address: 300 Pearl Street Suite 130 | PWSID: | Due Date Requested: | | Job #: |
| City: Buffalo | | TAT Requested (days): Standard | | |
| State, Zip: NY, 14202 | | Compliance Project: \ Yes \ No | | |
| Phone: | | PO #: 2231211 | | |
| Email: ~~rnapieralski@labellapc.com~~ ajanik@labellapc.com | | WO #: | | |
| Project Name: GW monitoring (Pb) - Job# ~~2300012~~ | | Project #: 48021585 | | |
| Site: Elk Street | | SSOW#: | | |

**Analysis Requested**

| Sample Identification | Sample Date | Sample Time | Sample Type (C=Comp, G=grab) | Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air) | Field Filtered Sample (Yes or No) | Perform MS/MSD (Yes or No) | 200.7 - (MOD) Dissolved Pb (LF) | 200.7 - (MOD) total Pb | Total Number of containers | Special Instructions/Note: |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | Preservation Code: | | | | N | D | | |
| MW-002-1 | 3/7/24 | 900 | G | Water | | | X | X | | |
| MW-002-2 | 3/7/24 | 910 | G | Water | | | X | X | | |
| MW-002-3 | 3/7/24 | 925 | G | Water | | | X | X | | |
| MW-002-4 | 3/7/24 | 1005 | G | Water | | | X | X | | |

**Preservation Codes:**

A - HCL
B - NaOH
C - Zn Acetate
D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
M - Hexane
N - None
O - AsNaO2
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Y - Trizma
Z - other (specify)
Other:

480-217616 Chain of Custody

**Possible Hazard Identification**
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

**Sample Disposal ( A fee may be assessed if samples are retained longer than 1 month)**
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

| | | | |
|---|---|---|---|
| Empty Kit Relinquished by: | Date: | Time: | Method of Shipment: 3-7-24 |
| Relinquished by: | Date/Time: 3/7/24 1420 | Company | Received by: | Date/Time: ~~3/8-24~~ 1420 | Company: TAP |
| Relinquished by | Date/Time | Company | Received by | Date/Time | Company |
| Relinquished by | Date/Time | Company | Received by | Date/Time | Company |
| Custody Seals Intact: Δ Yes Δ No | Custody Seal No.: | | Cooler Temperature(s) °C and Other Remarks: 15.5 No ICE #1 | | |

Ver: 06/08/2021

# Login Sample Receipt Checklist

Client: LaBella Associates DPC

Job Number: 480-217616-1

**Login Number: 217616**
**List Number: 1**
**Creator: Yeager, Brian A**

**List Source: Eurofins Buffalo**

| Question | Answer | Comment |
|---|---|---|
| Radioactivity either was not measured or, if measured, is at or below background | True | |
| The cooler's custody seal, if present, is intact. | True | |
| The cooler or samples do not appear to have been compromised or tampered with. | True | |
| Samples were received on ice. | False | |
| Cooler Temperature is acceptable. | True | rec'd same day as collected |
| Cooler Temperature is recorded. | True | |
| COC is present. | True | |
| COC is filled out in ink and legible. | True | |
| COC is filled out with all pertinent information. | True | |
| Is the Field Sampler's name present on COC? | True | |
| There are no discrepancies between the sample IDs on the containers and the COC. | True | |
| Samples are received within Holding Time (Excluding tests with immediate HTs).. | True | |
| Sample containers have legible labels. | True | |
| Containers are not broken or leaking. | True | |
| Sample collection date/times are provided. | True | |
| Appropriate sample containers are used. | True | |
| Sample bottles are completely filled. | True | |
| Sample Preservation Verified | True | |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs | True | |
| VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter. | N/A | |
| If necessary, staff have been informed of any short hold time or quick TAT needs | True | |
| Multiphasic samples are not present. | True | |
| Samples do not require splitting or compositing. | True | |
| Sampling Company provided. | True | LABELLA |
| Samples received within 48 hours of sampling. | True | |
| Samples requiring field filtration have been filtered in the field. | True | |
| Chlorine Residual checked. | N/A | |

# APPENDIX 10

OU-2 EAST PFAS RESULTS ANALYTICAL REPORTS

**Table 2**
**Annual PFAS Detections Summary**
**503/623/625/635/677 Elk Street, Buffalo, New York**

| Sample ID | | MW-0U2-1 | | | | | |
|---|---|---|---|---|---|---|---|
| Sample Date | | 9/24/2021 | | 9/16/2022 | | 9/15/2023 | |
| Group | Per- and Polyfluoroalkyl Subsances (PFAS) (ng/L) | | | | | | |
| Perfluoroalkyl carboxylates | Perfluorobutanoic acid (PFBA) | 25 | U R | 4.4 | U | 190 | U G |
| | Perfluoropentanoic acid (PFPeA) | **33** | | 1.8 | U | **150** | |
| | Perfluorohexanoic acid (PFHxA) | **44** | | **34** | | **29** | |
| | Perfluoroheptanoic acid (PFHpA) | **48** | | **35** | | **31** | |
| | Perfluorooctanoic acid (PFOA) | **360** | | **290** | | **310** | |
| | Perfluorononanoic acid (PFNA) | **18** | | **18** | | **19** | |
| | Perfluorodecanoic acid (PFDA) | **2.0** | **J** | **2.2** | | **3.5** | |
| | Perfluoroundecanoic acid (PFUA/PFUnA) | 10 | U | **1.5** | **J I** | 1.9 | U |
| | Perfluorododecanoic acid (PFDoA) | 10 | U | 1.8 | U | 1.9 | U |
| | Perfluorotridecanoic acid (PFTriA/PFTrDA) | 10 | U | 1.8 | U | 1.9 | U F2 |
| | Perfluorotetradecanoic acid (PFTA/PFTeA) | 10 | U | 1.8 | U | 1.9 | U F2 |
| Perfluoroalkyl sulfonates | Perfluorobutanesulfonic acid (PFBS) | **24** | | **19** | | **16** | |
| | Perfluorohexanesulfonic acid (PFHxS) | **8.5** | **J** | **6.9** | | **7.1** | |
| | Perfluoroheptanesulfonic acid (PFHpS) | 10 | U | 1.8 | U | 1.9 | U |
| | Perfluorooctanesulfonic acid (PFOS) | **15** | | **13** | | **16** | |
| | Perfluorodecanesulfonic acid (PFDS) | 10 | U | 1.8 | U | 1.9 | U |
| Fluorinated Telomer Sulfonates | 6:2 Fluorotelomer sulfonate (6:2 FTS) | 25 | U | **11** | | **5.1** | |
| | 8:2 Fluorotelomer sulfonate (8:2 FTS) | **6.9** | **J** | **7.7** | | **8.7** | |
| Perfluorooctane-sulfonamides | Perfluroroctanesulfonamide (PFOSA) | 10 | U | 1.8 | U | 1.9 | U |
| Perfluorooctane-sulfonamidoacetic acids | N-methyl perfluorooctanesulfonamidoacetic acid (N-MeFOSAA) | 25 | U | 4.4 | U | 4.8 | U |
| | N-ethyl perfluorooctanesulfonamidoacetic acid (N-EtFOSAA) | 25 | U | 4.4 | U | 4.8 | U |

*NOTES:*

ng/L - nanograms per liter or parts per trillion (ppt)

PFAs analyzed by USEPA Method 537 (modified)

U = The analyte was analyzed for but was not detected above the level of the associated reported quantitation limit.

**BOLD = The analyte was detected above the level of the assocaited reorted quantitation limit**

J = The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.

J- = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased low.

J+ = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased high.

I = The sample value is EMPC (Estimated Maximum Possible Concentration).

R = The sample results are rejected due to serious deficiencies in meeting Quality Control limits.

G = The reported quantitiation limit has been raised due to an exhibited elevated noise or matrix interference.

LaBella
Powered by partnership.

**Table 2**
**Annual PFAS Detections Summary**
**503/623/625/635/677 Elk Street, Buffalo, New York**

| Sample ID | | MW-0U2-2 | | | | | |
|---|---|---|---|---|---|---|---|
| Sample Date | | 9/24/2021 | | 9/16/2022 | | 9/15/2023 | |
| Group | Per- and Polyfluoroalkyl Subsances (PFAS) (ng/L) | | | | | | |
| Perfluoroalkyl carboxylates | Perfluorobutanoic acid (PFBA) | 23 | R | 24 | U | 400 | U G |
| | Perfluoropentanoic acid (PFPeA) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluorohexanoic acid (PFHxA) | **13** | | **6.8** | **J** | **11** | |
| | Perfluoroheptanoic acid (PFHpA) | **5.1** | **J** | **5.5** | **J** | **5.1** | |
| | Perfluorooctanoic acid (PFOA) | **10** | | **11** | | **12** | |
| | Perfluorononanoic acid (PFNA) | **3.1** | **J** | **2.8** | **J** | **3.8** | |
| | Perfluorodecanoic acid (PFDA) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluoroundecanoic acid (PFUA/PFUnA) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluorododecanoic acid (PFDoA) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluorotridecanoic acid (PFTriA/PFTrDA) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluorotetradecanoic acid (PFTA/PFTeA) | 10 | U | 9.7 | U | 1.9 | U |
| Perfluoroalkyl sulfonates | Perfluorobutanesulfonic acid (PFBS) | **6.4** | **J+** | **6.1** | **J I** | **6.2** | **I** |
| | Perfluorohexanesulfonic acid (PFHxS) | **2.2** | **J** | 9.7 | U | **2.1** | |
| | Perfluoroheptanesulfonic acid (PFHpS) | 10 | U | 9.7 | U | 1.9 | U |
| | Perfluorooctanesulfonic acid (PFOS) | 10 | U | **4.5** | **J** | **4.5** | |
| | Perfluorodecanesulfonic acid (PFDS) | 10 | U | 9.7 | U | 1.9 | U |
| Fluorinated Telomer Sulfonates | 6:2 Fluorotelomer sulfonate (6:2 FTS) | **17** | | **15** | **J** | **34** | |
| | 8:2 Fluorotelomer sulfonate (8:2 FTS) | 10 | U | 9.7 | U | 1.9 | U |
| Perfluorooctane-sulfonamides | Perfluroroctanesulfonamide (PFOSA) | 10 | U | 9.7 | U | 1.9 | U |
| Perfluorooctane-sulfonamidoacetic acids | N-methyl perfluorooctanesulfonamidoacetic acid (N-MeFOSAA) | 25 | U | 24 | U | 4.7 | U |
| | N-ethyl perfluorooctanesulfonamidoacetic acid (N-EtFOSAA) | 25 | U | 24 | U | 4.7 | U |

*NOTES:*

ng/L - nanograms per liter or parts per trillion (ppt)

PFAs analyzed by USEPA Method 537 (modified)

U = The analyte was analyzed for but was not detected above the level of the associated reported quantitation limit.

**BOLD = The analyte was detected above the level of the assocaited reorted quantitation limit**

J = The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.

J- = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased low.

J+ = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased high.

I = The sample value is EMPC (Estimated Maximum Possible Concentration).

R = The sample results are rejected due to serious deficiencies in meeting Quality Control limits.

G = The reported quantitiation limit has been raised due to an exhibited elevated noise or matrix interference.

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**Table 2**
**Annual PFAS Detections Summary**
**503/623/625/635/677 Elk Street, Buffalo, New York**

| Sample ID | | MW-0U2-3 | | | | | |
|---|---|---|---|---|---|---|---|
| Sample Date | | 9/24/2021 | | 9/16/2022 | | 9/15/2023 | |
| Group | Per- and Polyfluoroalkyl Subsances (PFAS) (ng/L) | | | | | | |
| Perfluoroalkyl carboxylates | Perfluorobutanoic acid (PFBA) | 46 | UR | 4.6 | U | 120 | U G |
| | Perfluoropentanoic acid (PFPeA) | **65** | | 1.8 | U | **81** | |
| | Perfluorohexanoic acid (PFHxA) | **44** | | 47 | | **39** | |
| | Perfluoroheptanoic acid (PFHpA) | **38** | | **45** | | **40** | |
| | Perfluorooctanoic acid (PFOA) | **26** | | **33** | | **31** | |
| | Perfluorononanoic acid (PFNA) | **21** | | **20** | | **21** | |
| | Perfluorodecanoic acid (PFDA) | **4.8** | | **5.1** | | **4.3** | |
| | Perfluoroundecanoic acid (PFUA/PFUnA) | **3.7** | | **2.6** | I | 1.8 | U |
| | Perfluorododecanoic acid (PFDoA) | 1.8 | U | 1.8 | U | 1.8 | U |
| | Perfluorotridecanoic acid (PFTriA/PFTrDA) | 1.8 | U | 1.8 | U | 1.8 | U |
| | Perfluorotetradecanoic acid (PFTA/PFTeA) | 1.8 | U R | 1.8 | U | 1.8 | U |
| Perfluoroalkyl sulfonates | Perfluorobutanesulfonic acid (PFBS) | **6.1** | | **7.6** | | **6.7** | |
| | Perfluorohexanesulfonic acid (PFHxS) | **21** | | **40** | I | **64** | I |
| | Perfluoroheptanesulfonic acid (PFHpS) | **0.8** | J | **0.63** | J | **0.38** | J I |
| | Perfluorooctanesulfonic acid (PFOS) | **31** | | **32** | | **28** | |
| | Perfluorodecanesulfonic acid (PFDS) | 1.8 | U | 1.8 | U | 1.8 | U |
| Fluorinated Telomer Sulfonates | 6:2 Fluorotelomer sulfonate (6:2 FTS) | **54** | J - | **46** | | **70** | |
| | 8:2 Fluorotelomer sulfonate (8:2 FTS) | **2.4** | J - | **2.4** | | **2.5** | |
| Perfluorooctane-sulfonamides | Perfluroroctanesulfonamide (PFOSA) | 1.8 | U | 1.8 | U | 1.8 | U |
| Perfluorooctane-sulfonamidoacetic acids | N-methyl perfluorooctanesulfonamidoacetic acid (N-MeFOSAA) | 4.6 | U | 4.6 | U | 4.5 | U |
| | N-ethyl perfluorooctanesulfonamidoacetic acid (N-EtFOSAA) | 4.6 | U | 4.6 | U | 4.5 | U |

*NOTES:*

ng/L - nanograms per liter or parts per trillion (ppt)

PFAs analyzed by USEPA Method 537 (modified)

U = The analyte was analyzed for but was not detected above the level of the associated reported quantitation limit.

**BOLD = The analyte was detected above the level of the assocaited reorted quantitation limit**

J = The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.

J- = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased low.

J+ = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased high.

I = The sample value is EMPC (Estimated Maximum Possible Concentration).

R = The sample results are rejected due to serious deficiencies in meeting Quality Control limits.

G = The reported quantitiation limit has been raised due to an exhibited elevated noise or matrix interference.

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**Table 2**
**Annual PFAS Detections Summary**
**503/623/625/635/677 Elk Street, Buffalo, New York**

| Sample ID | | MW-0U2-4 | | | | | |
|---|---|---|---|---|---|---|---|
| Sample Date | | 9/24/2021 | | 9/16/2022 | | 9/15/2023 | |
| Group | Per- and Polyfluoroalkyl Subsances (PFAS) (ng/L) | | | | | | |
| Perfluoroalkyl carboxylates | Perfluorobutanoic acid (PFBA) | 22 | U R | 44 | U | 1,900 | U G |
| | Perfluoropentanoic acid (PFPeA) | 40 | | 18 | U | 1.8 | U |
| | Perfluorohexanoic acid (PFHxA) | 42 | | **29** | | **48** | I |
| | Perfluoroheptanoic acid (PFHpA) | 40 | | **33** | | **40.0** | **I** |
| | Perfluorooctanoic acid (PFOA) | 35 | | **29** | | **36** | |
| | Perfluorononanoic acid (PFNA) | 21 | | **20** | | **24** | |
| | Perfluorodecanoic acid (PFDA) | 9.7 | U | 18 | U | 1.8 | U |
| | Perfluoroundecanoic acid (PFUA/PFUnA) | 9.7 | U | 18 | U | 1.8 | U |
| | Perfluorododecanoic acid (PFDoA) | 9.7 | U | 18 | U | 1.8 | U |
| | Perfluorotridecanoic acid (PFTriA/PFTrDA) | 9.7 | U | 18 | U | 1.8 | U |
| | Perfluorotetradecanoic acid (PFTA/PFTeA) | 9.7 | U | 18 | U | 1.8 | U |
| Perfluoroalkyl sulfonates | Perfluorobutanesulfonic acid (PFBS) | **15** | **J +** | **12** | **J I** | **6.8** | **I** |
| | Perfluorohexanesulfonic acid (PFHxS) | **3.9** | **J +** | 18 | U | **4.0** | |
| | Perfluoroheptanesulfonic acid (PFHpS) | 9.7 | U | 18 | | 1.8 | U |
| | Perfluorooctanesulfonic acid (PFOS) | 9.7 | U | **8.6** | **J** | **6.2** | |
| | Perfluorodecanesulfonic acid (PFDS) | 9.7 | U | 18 | U | 1.8 | U |
| Fluorinated Telomer Sulfonates | 6:2 Fluorotelomer sulfonate (6:2 FTS) | **8.8** | **J -** | **13** | **J** | **24** | |
| | 8:2 Fluorotelomer sulfonate (8:2 FTS) | **3.1** | **J -** | 18 | U | **3.2** | |
| Perfluorooctane-sulfonamides | Perfluroroctanesulfonamide (PFOSA) | 9.7 | U | 18 | U | 1.8 | U |
| Perfluorooctane-sulfonamidoacetic acids | N-methyl perfluorooctanesulfonamidoacetic acid (N-MeFOSAA) | 24 | U | 44 | U | 4.6 | U |
| | N-ethyl perfluorooctanesulfonamidoacetic acid (N-EtFOSAA) | 24 | U | 44 | U | 4.6 | U |

*NOTES:*

ng/L - nanograms per liter or parts per trillion (ppt)

PFAs analyzed by USEPA Method 537 (modified)

U = The analyte was analyzed for but was not detected above the level of the associated reported quantitation limit.

**BOLD = The analyte was detected above the level of the assocaited reorted quantitation limit**

J = The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.

J- = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased low.

J+ = The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased high.

I = The sample value is EMPC (Estimated Maximum Possible Concentration).

R = The sample results are rejected due to serious deficiencies in meeting Quality Control limits.

G = The reported quantitiation limit has been raised due to an exhibited elevated noise or matrix interference.

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# ANALYTICAL REPORT

## PREPARED FOR

Attn: Andy Janik
LaBella Associates DPC
300 Pearl Street
Suite 130
Buffalo, New York 14202

Generated 10/6/2023 1:45:32 PM Revision 1

## JOB DESCRIPTION

(ESCP) Elk St Job# 2200012

## JOB NUMBER

480-212803-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

See page two for job notes and contact information.

## Job Notes

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## Authorization

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Revision 1

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# Table of Contents

# Definitions/Glossary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

## Qualifiers

### LCMS

| Qualifier | Qualifier Description |
|---|---|
| *5- | Isotope dilution analyte is outside acceptance limits, low biased. |
| *5+ | Isotope dilution analyte is outside acceptance limits, high biased. |
| 4 | MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable. |
| F2 | MS/MSD RPD exceeds control limits |
| G | The reported quantitation limit has been raised due to an exhibited elevated noise or matrix interference |
| I | Value is EMPC (estimated maximum possible concentration). |
| J | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |

## Glossary

| Abbreviation | These commonly used abbreviations may or may not be present in this report. |
|---|---|
| ¤ | Listed under the "D" column to designate that the result is reported on a dry weight basis |
| %R | Percent Recovery |
| CFL | Contains Free Liquid |
| CFU | Colony Forming Unit |
| CNF | Contains No Free Liquid |
| DER | Duplicate Error Ratio (normalized absolute difference) |
| Dil Fac | Dilution Factor |
| DL | Detection Limit (DoD/DOE) |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC | Decision Level Concentration (Radiochemistry) |
| EDL | Estimated Detection Limit (Dioxin) |
| LOD | Limit of Detection (DoD/DOE) |
| LOQ | Limit of Quantitation (DoD/DOE) |
| MCL | EPA recommended "Maximum Contaminant Level" |
| MDA | Minimum Detectable Activity (Radiochemistry) |
| MDC | Minimum Detectable Concentration (Radiochemistry) |
| MDL | Method Detection Limit |
| ML | Minimum Level (Dioxin) |
| MPN | Most Probable Number |
| MQL | Method Quantitation Limit |
| NC | Not Calculated |
| ND | Not Detected at the reporting limit (or MDL or EDL if shown) |
| NEG | Negative / Absent |
| POS | Positive / Present |
| PQL | Practical Quantitation Limit |
| PRES | Presumptive |
| QC | Quality Control |
| RER | Relative Error Ratio (Radiochemistry) |
| RL | Reporting Limit or Requested Limit (Radiochemistry) |
| RPD | Relative Percent Difference, a measure of the relative difference between two points |
| TEF | Toxicity Equivalent Factor (Dioxin) |
| TEQ | Toxicity Equivalent Quotient (Dioxin) |
| TNTC | Too Numerous To Count |

## Job ID: 480-212803-1

### Laboratory: Eurofins Buffalo

**Narrative**

**Job Narrative**
**480-212803-1**

**Revision**
The report being provided is a revision of the original report sent on 10/6/2023. The report (revision 1) is being revised due to: The client requested that sample 5 be reported separately from the other samples. It has moved to job series -2.

**Receipt**
The samples were received on 9/15/2023 11:08 AM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 17.2º C.

**LCMS**
Method 3535: A deviation from the Standard Operating Procedure (SOP) occurred. Details are as follows: Parent sample contained more sediment than its duplicate sample. 15g of sample was unable to be analyzed for analysis due to the cartridge clogging. OU2-1 (480-212803-1).

Method 537 (modified): The following sample exhibited elevated noise or matrix interferences for Perfluorooctanesulfonic acid (PFOS) causing elevation of the detection limit (EDL): EQUIP BLANK (480-212803-8). The reporting limit (RL) for the affected analyte has been raised to be equal to the EDL, and a "G" qualifier applied.

Method 537 (modified): The “I” qualifier associated with samples OU2-2 (480-212803-2), OU2-3 (480-212803-3), OU2-4 (480-212803-4) and DUP (480-212803-6) is applied because the transition mass ratio for the indicated analyte(s) was outside of the established ratio limits. The qualitative identification has some degree of uncertainty, however analyst judgment was used to positively identify the analyte(s).

Method 537 (modified): 13C4 PFBA, 13C5 PFPeA and 13C2 PFTeDA Isotope Dilution Analyte (IDA) recoveries associated with the following samples are below the method recommended limit: OU2-1 (480-212803-1), OU2-1 (480-212803-1[MS]) and OU2-1 (480-212803-1[MSD]). Generally, data quality is not considered affected if the IDA signal-to-noise ratio is greater than 10:1, which is achieved for all IDA in the samples.

Method 537 (modified): 13C5 PFPeA Isotope Dilution Analyte (IDA) recoveries associated with the following samples are below the method recommended limit: OU2-2 (480-212803-2) and OU2-4 (480-212803-4). Generally, data quality is not considered affected if the IDA signal-to-noise ratio is greater than 10:1, which is achieved for all IDA in the sample.

Method 537 (modified): 13C3 PFBS, M2-6:2 FTS and M2-8:2 FTS Isotope Dilution Analyte (IDA) recoveries are above the method recommended limit for the following sample: OU2-4 (480-212803-4). Quantitation by isotope dilution generally precludes any adverse effect on data quality due to elevated IDA recoveries.

Method 537 (modified): 13C2 PFTeDA Isotope Dilution Analyte (IDA) recovery associated with the following sample is below the method recommended limit: DUP (480-212803-6). Generally, data quality is not considered affected if the IDA signal-to-noise ratio is greater than 10:1, which is achieved for all IDA in the sample.

Method 537 (modified): 13C4 PFBA Isotope Dilution Analyte (IDA) recovery associated with the following sample is below the method recommended limit: OU2-3 (480-212803-3). Generally, data quality is not considered affected if the IDA signal-to-noise ratio is greater than 10:1, which is achieved for all IDA in the sample.

Method 537 (modified): 13C4 PFBA Isotope Dilution Analyte (IDA) recoveries associated with the following samples are below the method recommended limit: OU2-2 (480-212803-2), OU2-4 (480-212803-4) and DUP (480-212803-6). Generally, data quality is not considered affected if the IDA signal-to-noise ratio is greater than 10:1, which is achieved for all IDA in the samples.

Method 537 (modified): Results for PFBA in samples OU2-2 (480-212803-2), OU2-4 (480-212803-4) and DUP (480-212803-6) were reported from the analysis of a diluted extract due to high concentration of the target analyte in the analysis of the undiluted extract. The dilution factor was applied to the labeled internal standard area counts and these area counts were within acceptance limits.

## Job ID: 480-212803-1 (Continued)

### Laboratory: Eurofins Buffalo (Continued)

Method 537 (modified): The following samples exhibited elevated matrix interferences for Perfluorobutanoic acid (PFBA) causing elevation of the detection limit (EDL): OU2-1 (480-212803-1), OU2-1 (480-212803-1[MS]), OU2-1 (480-212803-1[MSD]) OU2-2 (480-212803-2), OU2-3 (480-212803-3), OU2-4 (480-212803-4) and DUP (480-212803-6) . The reporting limits (RLs) for the affected analyte have been raised to be equal to the EDL, and a "G" qualifier applied.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

# Detection Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

## Client Sample ID: OU2-1 — Lab Sample ID: 480-212803-1

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Perfluoropentanoic acid (PFPeA) | 150 | | 1.9 | 0.65 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorohexanoic acid (PFHxA) | 29 | | 1.9 | 0.62 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluoroheptanoic acid (PFHpA) | 31 | | 1.9 | 0.52 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorooctanoic acid (PFOA) | 310 | | 1.9 | 0.73 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorononanoic acid (PFNA) | 19 | | 1.9 | 0.47 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorodecanoic acid (PFDA) | 3.5 | | 1.9 | 0.44 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorobutanesulfonic acid (PFBS) | 16 | | 1.9 | 0.59 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorohexanesulfonic acid (PFHxS) | 7.1 | | 1.9 | 0.52 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorooctanesulfonic acid (PFOS) | 16 | | 1.9 | 0.81 | ng/L | 1 | | 537 (modified) | Total/NA |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | 5.1 | | 4.8 | 1.2 | ng/L | 1 | | 537 (modified) | Total/NA |
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | 8.7 | | 1.9 | 0.73 | ng/L | 1 | | 537 (modified) | Total/NA |

## Client Sample ID: OU2-2 — Lab Sample ID: 480-212803-2

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorohexanoic acid (PFHxA) | 11 | | 1.9 | 0.61 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluoroheptanoic acid (PFHpA) | 5.1 | | 1.9 | 0.50 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorooctanoic acid (PFOA) | 12 | | 1.9 | 0.71 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorononanoic acid (PFNA) | 3.8 | | 1.9 | 0.46 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorobutanesulfonic acid (PFBS) | 6.2 | I | 1.9 | 0.58 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorohexanesulfonic acid (PFHxS) | 2.1 | | 1.9 | 0.51 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorooctanesulfonic acid (PFOS) | 4.5 | | 1.9 | 0.79 | ng/L | 1 | | 537 (modified) | Total/NA |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | 34 | | 4.7 | 1.2 | ng/L | 1 | | 537 (modified) | Total/NA |

## Client Sample ID: OU2-3 — Lab Sample ID: 480-212803-3

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Perfluoropentanoic acid (PFPeA) | 81 | | 1.8 | 0.61 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorohexanoic acid (PFHxA) | 39 | | 1.8 | 0.58 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluoroheptanoic acid (PFHpA) | 40 | | 1.8 | 0.48 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorooctanoic acid (PFOA) | 31 | | 1.8 | 0.68 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorononanoic acid (PFNA) | 21 | | 1.8 | 0.44 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorodecanoic acid (PFDA) | 4.3 | | 1.8 | 0.41 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorobutanesulfonic acid (PFBS) | 6.7 | | 1.8 | 0.55 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorohexanesulfonic acid (PFHxS) | 64 | I | 1.8 | 0.49 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluoroheptanesulfonic acid (PFHpS) | 0.38 | J I | 1.8 | 0.37 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorooctanesulfonic acid (PFOS) | 28 | | 1.8 | 0.76 | ng/L | 1 | | 537 (modified) | Total/NA |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | 70 | | 4.5 | 1.2 | ng/L | 1 | | 537 (modified) | Total/NA |
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | 2.5 | | 1.8 | 0.69 | ng/L | 1 | | 537 (modified) | Total/NA |

## Client Sample ID: OU2-4 — Lab Sample ID: 480-212803-4

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorohexanoic acid (PFHxA) | 48 | I | 1.8 | 0.60 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluoroheptanoic acid (PFHpA) | 40 | | 1.8 | 0.50 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorooctanoic acid (PFOA) | 36 | | 1.8 | 0.70 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorononanoic acid (PFNA) | 24 | | 1.8 | 0.45 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorobutanesulfonic acid (PFBS) | 6.8 | I | 1.8 | 0.57 | ng/L | 1 | | 537 (modified) | Total/NA |

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

# Detection Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

## Client Sample ID: OU2-4 (Continued) — Lab Sample ID: 480-212803-4

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorohexanesulfonic acid (PFHxS) | 4.0 | | 1.8 | 0.51 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorooctanesulfonic acid (PFOS) | 6.2 | | 1.8 | 0.78 | ng/L | 1 | | 537 (modified) | Total/NA |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | 24 | | 4.6 | 1.2 | ng/L | 1 | | 537 (modified) | Total/NA |
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | 3.2 | | 1.8 | 0.71 | ng/L | 1 | | 537 (modified) | Total/NA |

## Client Sample ID: DUP — Lab Sample ID: 480-212803-6

| Analyte | Result | Qualifier | RL | MDL | Unit | Dil Fac | D | Method | Prep Type |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorohexanoic acid (PFHxA) | 14 | | 1.7 | 0.56 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluoroheptanoic acid (PFHpA) | 6.0 | | 1.7 | 0.47 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorooctanoic acid (PFOA) | 12 | | 1.7 | 0.66 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorononanoic acid (PFNA) | 4.3 | | 1.7 | 0.42 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorobutanesulfonic acid (PFBS) | 6.0 | I | 1.7 | 0.53 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorohexanesulfonic acid (PFHxS) | 1.9 | | 1.7 | 0.47 | ng/L | 1 | | 537 (modified) | Total/NA |
| Perfluorooctanesulfonic acid (PFOS) | 5.1 | | 1.7 | 0.73 | ng/L | 1 | | 537 (modified) | Total/NA |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | 43 | | 4.3 | 1.1 | ng/L | 1 | | 537 (modified) | Total/NA |

## Client Sample ID: DI BLANK — Lab Sample ID: 480-212803-7

No Detections.

## Client Sample ID: EQUIP BLANK — Lab Sample ID: 480-212803-8

No Detections.

This Detection Summary does not include radiochemical test results.

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

## Client Sample ID: OU2-1
**Date Collected: 09/15/23 07:20**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-1
**Matrix: Water**

### Method: EPA 537 (modified) - Fluorinated Alkyl Substances

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | ND | G | 190 | 190 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **Perfluoropentanoic acid (PFPeA)** | **150** | | 1.9 | 0.65 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **Perfluorohexanoic acid (PFHxA)** | **29** | | 1.9 | 0.62 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **Perfluoroheptanoic acid (PFHpA)** | **31** | | 1.9 | 0.52 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **Perfluorooctanoic acid (PFOA)** | **310** | | 1.9 | 0.73 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **Perfluorononanoic acid (PFNA)** | **19** | | 1.9 | 0.47 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **Perfluorodecanoic acid (PFDA)** | **3.5** | | 1.9 | 0.44 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| Perfluoroundecanoic acid (PFUnA) | ND | | 1.9 | 0.52 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| Perfluorododecanoic acid (PFDoA) | ND | | 1.9 | 0.47 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| Perfluorotridecanoic acid (PFTriA) | ND | F2 | 1.9 | 0.46 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| Perfluorotetradecanoic acid (PFTeA) | ND | F2 | 1.9 | 0.61 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **Perfluorobutanesulfonic acid (PFBS)** | **16** | | 1.9 | 0.59 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **Perfluorohexanesulfonic acid (PFHxS)** | **7.1** | | 1.9 | 0.52 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| Perfluoroheptanesulfonic acid (PFHpS) | ND | | 1.9 | 0.39 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **Perfluorooctanesulfonic acid (PFOS)** | **16** | | 1.9 | 0.81 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| Perfluorodecanesulfonic acid (PFDS) | ND | | 1.9 | 0.38 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| Perfluorooctanesulfonamide (PFOSA) | ND | | 1.9 | 0.88 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | ND | | 4.8 | 1.8 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | ND | | 4.8 | 1.5 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)** | **5.1** | | 4.8 | 1.2 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |
| **1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)** | **8.7** | | 1.9 | 0.73 | ng/L | | 09/27/23 08:06 | 09/28/23 19:49 | 1 |

| *Isotope Dilution* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *18O2 PFHxS* | *93* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C4 PFHpA* | *87* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C4 PFOA* | *92* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C4 PFOS* | *97* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C5 PFNA* | *89* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C4 PFBA* | *4* | **5-* | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C2 PFHxA* | *95* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C2 PFDA* | *83* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C2 PFUnA* | *88* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C2 PFDoA* | *70* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C8 FOSA* | *72* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C5 PFPeA* | *30* | **5-* | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C2 PFTeDA* | *36* | **5-* | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *d3-NMeFOSAA* | *104* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *d5-NEtFOSAA* | *114* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *M2-6:2 FTS* | *109* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *M2-8:2 FTS* | *108* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |
| *13C3 PFBS* | *98* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:49* | *1* |

## Client Sample ID: OU2-2
**Date Collected: 09/15/23 07:40**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-2
**Matrix: Water**

### Method: EPA 537 (modified) - Fluorinated Alkyl Substances

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluoropentanoic acid (PFPeA) | ND | | 1.9 | 0.64 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| **Perfluorohexanoic acid (PFHxA)** | **11** | | 1.9 | 0.61 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| **Perfluoroheptanoic acid (PFHpA)** | **5.1** | | 1.9 | 0.50 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| **Perfluorooctanoic acid (PFOA)** | **12** | | 1.9 | 0.71 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| **Perfluorononanoic acid (PFNA)** | **3.8** | | 1.9 | 0.46 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| Perfluorodecanoic acid (PFDA) | ND | | 1.9 | 0.43 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| Perfluoroundecanoic acid (PFUnA) | ND | | 1.9 | 0.51 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| Perfluorododecanoic acid (PFDoA) | ND | | 1.9 | 0.46 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| Perfluorotridecanoic acid (PFTriA) | ND | | 1.9 | 0.45 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| Perfluorotetradecanoic acid (PFTeA) | ND | | 1.9 | 0.60 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| **Perfluorobutanesulfonic acid (PFBS)** | **6.2** | **I** | 1.9 | 0.58 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| **Perfluorohexanesulfonic acid (PFHxS)** | **2.1** | | 1.9 | 0.51 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| Perfluoroheptanesulfonic acid (PFHpS) | ND | | 1.9 | 0.38 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| **Perfluorooctanesulfonic acid (PFOS)** | **4.5** | | 1.9 | 0.79 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| Perfluorodecanesulfonic acid (PFDS) | ND | | 1.9 | 0.37 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| Perfluorooctanesulfonamide (PFOSA) | ND | | 1.9 | 0.86 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | ND | | 4.7 | 1.8 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | ND | | 4.7 | 1.5 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| **1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)** | **34** | | 4.7 | 1.2 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | ND | | 1.9 | 0.72 | ng/L | | 09/27/23 08:06 | 09/28/23 20:14 | 1 |

| *Isotope Dilution* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *18O2 PFHxS* | *104* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C4 PFHpA* | *91* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C4 PFOA* | *93* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C4 PFOS* | *116* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C5 PFNA* | *101* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C2 PFHxA* | *98* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C2 PFDA* | *98* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C2 PFUnA* | *105* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C2 PFDoA* | *94* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C8 FOSA* | *61* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C5 PFPeA* | *48* | **5-* | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C2 PFTeDA* | *50* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *d3-NMeFOSAA* | *122* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *d5-NEtFOSAA* | *133* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *M2-6:2 FTS* | *131* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *M2-8:2 FTS* | *138* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |
| *13C3 PFBS* | *107* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:14* | *1* |

### Method: EPA 537 (modified) - Fluorinated Alkyl Substances - DL

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | ND | G | 400 | 400 | ng/L | | 09/27/23 08:06 | 10/02/23 15:43 | 10 |

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

**Client Sample ID: OU2-2**
**Date Collected: 09/15/23 07:40**
**Date Received: 09/15/23 11:08**

**Lab Sample ID: 480-212803-2**
**Matrix: Water**

| Isotope Dilution | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 13C4 PFBA | 10 | *5- | 50 - 150 | 09/27/23 08:06 | 10/02/23 15:43 | 10 |

## Client Sample ID: OU2-3
**Date Collected: 09/15/23 08:00**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-3
**Matrix: Water**

### Method: EPA 537 (modified) - Fluorinated Alkyl Substances

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | ND | G | 120 | 120 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **Perfluoropentanoic acid (PFPeA)** | **81** | | 1.8 | 0.61 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **Perfluorohexanoic acid (PFHxA)** | **39** | | 1.8 | 0.58 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **Perfluoroheptanoic acid (PFHpA)** | **40** | | 1.8 | 0.48 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **Perfluorooctanoic acid (PFOA)** | **31** | | 1.8 | 0.68 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **Perfluorononanoic acid (PFNA)** | **21** | | 1.8 | 0.44 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **Perfluorodecanoic acid (PFDA)** | **4.3** | | 1.8 | 0.41 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| Perfluoroundecanoic acid (PFUnA) | ND | | 1.8 | 0.49 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| Perfluorododecanoic acid (PFDoA) | ND | | 1.8 | 0.44 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| Perfluorotridecanoic acid (PFTriA) | ND | | 1.8 | 0.43 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| Perfluorotetradecanoic acid (PFTeA) | ND | | 1.8 | 0.57 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **Perfluorobutanesulfonic acid (PFBS)** | **6.7** | | 1.8 | 0.55 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **Perfluorohexanesulfonic acid (PFHxS)** | **64** | **I** | 1.8 | 0.49 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **Perfluoroheptanesulfonic acid (PFHpS)** | **0.38** | **J I** | 1.8 | 0.37 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **Perfluorooctanesulfonic acid (PFOS)** | **28** | | 1.8 | 0.76 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| Perfluorodecanesulfonic acid (PFDS) | ND | | 1.8 | 0.36 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| Perfluorooctanesulfonamide (PFOSA) | ND | | 1.8 | 0.82 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | ND | | 4.5 | 1.7 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | ND | | 4.5 | 1.4 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)** | **70** | | 4.5 | 1.2 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |
| **1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)** | **2.5** | | 1.8 | 0.69 | ng/L | | 09/27/23 08:06 | 09/28/23 20:22 | 1 |

| *Isotope Dilution* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *18O2 PFHxS* | *105* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C4 PFHpA* | *93* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C4 PFOA* | *98* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C4 PFOS* | *113* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C5 PFNA* | *99* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C4 PFBA* | *26* | **5-* | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C2 PFHxA* | *105* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C2 PFDA* | *100* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C2 PFUnA* | *109* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C2 PFDoA* | *98* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C8 FOSA* | *77* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C5 PFPeA* | *77* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C2 PFTeDA* | *56* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *d3-NMeFOSAA* | *125* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *d5-NEtFOSAA* | *131* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *M2-6:2 FTS* | *122* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *M2-8:2 FTS* | *127* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |
| *13C3 PFBS* | *110* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:22* | *1* |

## Client Sample ID: OU2-4
**Date Collected: 09/15/23 08:30**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-4
**Matrix: Water**

### Method: EPA 537 (modified) - Fluorinated Alkyl Substances

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluoropentanoic acid (PFPeA) | ND | | 1.8 | 0.63 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| **Perfluorohexanoic acid (PFHxA)** | **48** | **I** | 1.8 | 0.60 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| **Perfluoroheptanoic acid (PFHpA)** | **40** | | 1.8 | 0.50 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| **Perfluorooctanoic acid (PFOA)** | **36** | | 1.8 | 0.70 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| **Perfluorononanoic acid (PFNA)** | **24** | | 1.8 | 0.45 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| Perfluorodecanoic acid (PFDA) | ND | | 1.8 | 0.42 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| Perfluoroundecanoic acid (PFUnA) | ND | | 1.8 | 0.51 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| Perfluorododecanoic acid (PFDoA) | ND | | 1.8 | 0.45 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| Perfluorotridecanoic acid (PFTriA) | ND | | 1.8 | 0.44 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| Perfluorotetradecanoic acid (PFTeA) | ND | | 1.8 | 0.59 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| **Perfluorobutanesulfonic acid (PFBS)** | **6.8** | **I** | 1.8 | 0.57 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| **Perfluorohexanesulfonic acid (PFHxS)** | **4.0** | | 1.8 | 0.51 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| Perfluoroheptanesulfonic acid (PFHpS) | ND | | 1.8 | 0.38 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| **Perfluorooctanesulfonic acid (PFOS)** | **6.2** | | 1.8 | 0.78 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| Perfluorodecanesulfonic acid (PFDS) | ND | | 1.8 | 0.37 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| Perfluorooctanesulfonamide (PFOSA) | ND | | 1.8 | 0.85 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | ND | | 4.6 | 1.8 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | ND | | 4.6 | 1.5 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| **1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)** | **24** | | 4.6 | 1.2 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |
| **1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2)** | **3.2** | | 1.8 | 0.71 | ng/L | | 09/27/23 08:06 | 09/28/23 20:30 | 1 |

| *Isotope Dilution* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *18O2 PFHxS* | *116* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C4 PFHpA* | *94* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C4 PFOA* | *99* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C4 PFOS* | *125* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C5 PFNA* | *99* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C2 PFHxA* | *72* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C2 PFDA* | *102* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C2 PFUnA* | *98* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C2 PFDoA* | *96* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C8 FOSA* | *56* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C5 PFPeA* | *12* | **5-* | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C2 PFTeDA* | *53* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *d3-NMeFOSAA* | *127* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *d5-NEtFOSAA* | *132* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *M2-6:2 FTS* | *155* | **5+* | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *M2-8:2 FTS* | *163* | **5+* | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |
| *13C3 PFBS* | *268* | **5+* | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:30* | *1* |

### Method: EPA 537 (modified) - Fluorinated Alkyl Substances - DL

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | ND | G | 1900 | 1900 | ng/L | | 09/27/23 08:06 | 10/02/23 16:00 | 10 |

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

**Client Sample ID: OU2-4**
**Date Collected: 09/15/23 08:30**
**Date Received: 09/15/23 11:08**

**Lab Sample ID: 480-212803-4**
**Matrix: Water**

| Isotope Dilution | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 13C4 PFBA | 2 | *5- | 50 - 150 | 09/27/23 08:06 | 10/02/23 16:00 | 10 |

## Client Sample ID: DUP
**Date Collected: 09/15/23 00:00**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-6
**Matrix: Water**

### Method: EPA 537 (modified) - Fluorinated Alkyl Substances

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluoropentanoic acid (PFPeA) | ND | | 1.7 | 0.59 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| **Perfluorohexanoic acid (PFHxA)** | **14** | | 1.7 | 0.56 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| **Perfluoroheptanoic acid (PFHpA)** | **6.0** | | 1.7 | 0.47 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| **Perfluorooctanoic acid (PFOA)** | **12** | | 1.7 | 0.66 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| **Perfluorononanoic acid (PFNA)** | **4.3** | | 1.7 | 0.42 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| Perfluorodecanoic acid (PFDA) | ND | | 1.7 | 0.40 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| Perfluoroundecanoic acid (PFUnA) | ND | | 1.7 | 0.47 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| Perfluorododecanoic acid (PFDoA) | ND | | 1.7 | 0.42 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| Perfluorotridecanoic acid (PFTriA) | ND | | 1.7 | 0.41 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| Perfluorotetradecanoic acid (PFTeA) | ND | | 1.7 | 0.55 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| **Perfluorobutanesulfonic acid (PFBS)** | **6.0** | **I** | 1.7 | 0.53 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| **Perfluorohexanesulfonic acid (PFHxS)** | **1.9** | | 1.7 | 0.47 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| Perfluoroheptanesulfonic acid (PFHpS) | ND | | 1.7 | 0.35 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| **Perfluorooctanesulfonic acid (PFOS)** | **5.1** | | 1.7 | 0.73 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| Perfluorodecanesulfonic acid (PFDS) | ND | | 1.7 | 0.34 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| Perfluorooctanesulfonamide (PFOSA) | ND | | 1.7 | 0.79 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | ND | | 4.3 | 1.6 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | ND | | 4.3 | 1.4 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| **1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2)** | **43** | | 4.3 | 1.1 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | ND | | 1.7 | 0.66 | ng/L | | 09/27/23 08:06 | 09/28/23 20:47 | 1 |

| *Isotope Dilution* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *18O2 PFHxS* | *107* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C4 PFHpA* | *91* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C4 PFOA* | *99* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C4 PFOS* | *112* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C5 PFNA* | *101* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C2 PFHxA* | *103* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C2 PFDA* | *98* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C2 PFUnA* | *104* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C2 PFDoA* | *92* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C8 FOSA* | *62* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C5 PFPeA* | *57* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C2 PFTeDA* | *47* | **5-* | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *d3-NMeFOSAA* | *124* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *d5-NEtFOSAA* | *136* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *M2-6:2 FTS* | *140* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *M2-8:2 FTS* | *147* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |
| *13C3 PFBS* | *111* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:47* | *1* |

### Method: EPA 537 (modified) - Fluorinated Alkyl Substances - DL

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | ND | G | 320 | 320 | ng/L | | 09/27/23 08:06 | 10/02/23 16:16 | 10 |

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

**Client Sample ID: DUP**
**Date Collected: 09/15/23 00:00**
**Date Received: 09/15/23 11:08**

**Lab Sample ID: 480-212803-6**
**Matrix: Water**

| Isotope Dilution | %Recovery | Qualifier | Limits | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|
| 13C4 PFBA | 12 | *5- | 50 - 150 | 09/27/23 08:06 | 10/02/23 16:16 | 10 |

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

## Client Sample ID: DI BLANK

**Date Collected: 09/15/23 07:15**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-7

**Matrix: Water**

### Method: EPA 537 (modified) - Fluorinated Alkyl Substances

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | ND | | 4.5 | 1.1 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluoropentanoic acid (PFPeA) | ND | | 1.8 | 0.61 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorohexanoic acid (PFHxA) | ND | | 1.8 | 0.58 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluoroheptanoic acid (PFHpA) | ND | | 1.8 | 0.48 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorooctanoic acid (PFOA) | ND | | 1.8 | 0.68 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorononanoic acid (PFNA) | ND | | 1.8 | 0.44 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorodecanoic acid (PFDA) | ND | | 1.8 | 0.41 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluoroundecanoic acid (PFUnA) | ND | | 1.8 | 0.49 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorododecanoic acid (PFDoA) | ND | | 1.8 | 0.44 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorotridecanoic acid (PFTriA) | ND | | 1.8 | 0.43 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorotetradecanoic acid (PFTeA) | ND | | 1.8 | 0.57 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorobutanesulfonic acid (PFBS) | ND | | 1.8 | 0.55 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 1.8 | 0.49 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluoroheptanesulfonic acid (PFHpS) | ND | | 1.8 | 0.37 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 1.8 | 0.76 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorodecanesulfonic acid (PFDS) | ND | | 1.8 | 0.36 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| Perfluorooctanesulfonamide (PFOSA) | ND | | 1.8 | 0.82 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | ND | | 4.5 | 1.7 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | ND | | 4.5 | 1.4 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | ND | | 4.5 | 1.2 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | ND | | 1.8 | 0.69 | ng/L | | 09/27/23 08:06 | 09/28/23 20:55 | 1 |

| *Isotope Dilution* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *18O2 PFHxS* | *99* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C4 PFHpA* | *108* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C4 PFOA* | *102* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C4 PFOS* | *103* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C5 PFNA* | *94* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C4 PFBA* | *115* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C2 PFHxA* | *103* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C2 PFDA* | *95* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C2 PFUnA* | *99* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C2 PFDoA* | *93* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C8 FOSA* | *84* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C5 PFPeA* | *106* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C2 PFTeDA* | *90* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *d3-NMeFOSAA* | *89* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *d5-NEtFOSAA* | *89* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *M2-6:2 FTS* | *75* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *M2-8:2 FTS* | *78* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |
| *13C3 PFBS* | *100* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 20:55* | *1* |

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

## Client Sample ID: EQUIP BLANK

**Date Collected: 09/15/23 07:30**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-8

**Matrix: Water**

### Method: EPA 537 (modified) - Fluorinated Alkyl Substances

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | ND | | 4.5 | 1.1 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluoropentanoic acid (PFPeA) | ND | | 1.8 | 0.62 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorohexanoic acid (PFHxA) | ND | | 1.8 | 0.59 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluoroheptanoic acid (PFHpA) | ND | | 1.8 | 0.49 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorooctanoic acid (PFOA) | ND | | 1.8 | 0.69 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorononanoic acid (PFNA) | ND | | 1.8 | 0.44 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorodecanoic acid (PFDA) | ND | | 1.8 | 0.42 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluoroundecanoic acid (PFUnA) | ND | | 1.8 | 0.50 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorododecanoic acid (PFDoA) | ND | | 1.8 | 0.44 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorotridecanoic acid (PFTriA) | ND | | 1.8 | 0.43 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorotetradecanoic acid (PFTeA) | ND | | 1.8 | 0.58 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorobutanesulfonic acid (PFBS) | ND | | 1.8 | 0.56 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 1.8 | 0.50 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluoroheptanesulfonic acid (PFHpS) | ND | | 1.8 | 0.37 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorooctanesulfonic acid (PFOS) | ND | G | 2.5 | 2.5 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorodecanesulfonic acid (PFDS) | ND | | 1.8 | 0.36 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| Perfluorooctanesulfonamide (PFOSA) | ND | | 1.8 | 0.83 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | ND | | 4.5 | 1.7 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | ND | | 4.5 | 1.4 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | ND | | 4.5 | 1.2 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | ND | | 1.8 | 0.70 | ng/L | | 09/27/23 08:06 | 09/28/23 21:03 | 1 |

| *Isotope Dilution* | *%Recovery* | *Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *18O2 PFHxS* | *95* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C4 PFHpA* | *104* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C4 PFOA* | *110* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C4 PFOS* | *96* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C5 PFNA* | *94* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C4 PFBA* | *115* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C2 PFHxA* | *105* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C2 PFDA* | *89* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C2 PFUnA* | *104* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C2 PFDoA* | *97* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C8 FOSA* | *82* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C5 PFPeA* | *105* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C2 PFTeDA* | *86* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *d3-NMeFOSAA* | *87* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *d5-NEtFOSAA* | *95* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *M2-6:2 FTS* | *75* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *M2-8:2 FTS* | *75* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |
| *13C3 PFBS* | *95* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 21:03* | *1* |

# Isotope Dilution Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

## Method: 537 (modified) - Fluorinated Alkyl Substances

**Matrix: Water**

**Prep Type: Total/NA**

| | | Percent Isotope Dilution Recovery (Acceptance Limits) | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Lab Sample ID | Client Sample ID | PFHxS (50-150) | C4PFHA (50-150) | PFOA (50-150) | PFOS (50-150) | PFNA (50-150) | PFBA (50-150) | PFHxA (50-150) | PFDA (50-150) |
| 480-212803-1 | OU2-1 | 93 | 87 | 92 | 97 | 89 | 4 *5- | 95 | 83 |
| 480-212803-1 MS | OU2-1 | 107 | 103 | 101 | 103 | 104 | 3 *5- | 109 | 91 |
| 480-212803-1 MSD | OU2-1 | 99 | 101 | 93 | 95 | 92 | 3 *5- | 101 | 88 |
| 480-212803-2 | OU2-2 | 104 | 91 | 93 | 116 | 101 | | 98 | 98 |
| 480-212803-2 - DL | OU2-2 | | | | | | 10 *5- | | |
| 480-212803-3 | OU2-3 | 105 | 93 | 98 | 113 | 99 | 26 *5- | 105 | 100 |
| 480-212803-4 | OU2-4 | 116 | 94 | 99 | 125 | 99 | | 72 | 102 |
| 480-212803-4 - DL | OU2-4 | | | | | | 2 *5- | | |
| 480-212803-6 | DUP | 107 | 91 | 99 | 112 | 101 | | 103 | 98 |
| 480-212803-6 - DL | DUP | | | | | | 12 *5- | | |
| 480-212803-7 | DI BLANK | 99 | 108 | 102 | 103 | 94 | 115 | 103 | 95 |
| 480-212803-8 | EQUIP BLANK | 95 | 104 | 110 | 96 | 94 | 115 | 105 | 89 |
| LCS 200-195851/2-A | Lab Control Sample | 88 | 101 | 98 | 92 | 92 | 101 | 96 | 91 |
| MB 200-195851/1-A | Method Blank | 101 | 109 | 111 | 102 | 101 | 118 | 118 | 101 |

| | | Percent Isotope Dilution Recovery (Acceptance Limits) | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Lab Sample ID | Client Sample ID | PFUnA (50-150) | PFDoA (50-150) | PFOSA (50-150) | PFPeA (50-150) | PFTDA (50-150) | d3NMFOS (50-150) | d5NEFOS (50-150) | M262FTS (50-150) |
| 480-212803-1 | OU2-1 | 88 | 70 | 72 | 30 *5- | 36 *5- | 104 | 114 | 109 |
| 480-212803-1 MS | OU2-1 | 81 | 72 | 80 | 32 *5- | 31 *5- | 107 | 116 | 123 |
| 480-212803-1 MSD | OU2-1 | 85 | 74 | 73 | 30 *5- | 34 *5- | 106 | 113 | 114 |
| 480-212803-2 | OU2-2 | 105 | 94 | 61 | 48 *5- | 50 | 122 | 133 | 131 |
| 480-212803-2 - DL | OU2-2 | | | | | | | | |
| 480-212803-3 | OU2-3 | 109 | 98 | 77 | 77 | 56 | 125 | 131 | 122 |
| 480-212803-4 | OU2-4 | 98 | 96 | 56 | 12 *5- | 53 | 127 | 132 | 155 *5+ |
| 480-212803-4 - DL | OU2-4 | | | | | | | | |
| 480-212803-6 | DUP | 104 | 92 | 62 | 57 | 47 *5- | 124 | 136 | 140 |
| 480-212803-6 - DL | DUP | | | | | | | | |
| 480-212803-7 | DI BLANK | 99 | 93 | 84 | 106 | 90 | 89 | 89 | 75 |
| 480-212803-8 | EQUIP BLANK | 104 | 97 | 82 | 105 | 86 | 87 | 95 | 75 |
| LCS 200-195851/2-A | Lab Control Sample | 83 | 82 | 71 | 94 | 73 | 82 | 85 | 76 |
| MB 200-195851/1-A | Method Blank | 105 | 100 | 82 | 113 | 85 | 98 | 95 | 87 |

| | | Percent Isotope Dilution Recovery (Acceptance Limits) | |
|---|---|---|---|
| Lab Sample ID | Client Sample ID | M282FTS (50-150) | C3PFBS (50-150) |
| 480-212803-1 | OU2-1 | 108 | 98 |
| 480-212803-1 MS | OU2-1 | 111 | 111 |
| 480-212803-1 MSD | OU2-1 | 114 | 100 |
| 480-212803-2 | OU2-2 | 138 | 107 |
| 480-212803-2 - DL | OU2-2 | | |
| 480-212803-3 | OU2-3 | 127 | 110 |
| 480-212803-4 | OU2-4 | 163 *5+ | 268 *5+ |
| 480-212803-4 - DL | OU2-4 | | |
| 480-212803-6 | DUP | 147 | 111 |
| 480-212803-6 - DL | DUP | | |
| 480-212803-7 | DI BLANK | 78 | 100 |
| 480-212803-8 | EQUIP BLANK | 75 | 95 |
| LCS 200-195851/2-A | Lab Control Sample | 75 | 93 |
| MB 200-195851/1-A | Method Blank | 85 | 98 |

# Isotope Dilution Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

**Surrogate Legend**

PFHxS = 18O2 PFHxS
C4PFHA = 13C4 PFHpA
PFOA = 13C4 PFOA
PFOS = 13C4 PFOS
PFNA = 13C5 PFNA
PFBA = 13C4 PFBA
PFHxA = 13C2 PFHxA
PFDA = 13C2 PFDA
PFUnA = 13C2 PFUnA
PFDoA = 13C2 PFDoA
PFOSA = 13C8 FOSA
PFPeA = 13C5 PFPeA
PFTDA = 13C2 PFTeDA
d3NMFOS = d3-NMeFOSAA
d5NEFOS = d5-NEtFOSAA
M262FTS = M2-6:2 FTS
M282FTS = M2-8:2 FTS
C3PFBS = 13C3 PFBS

## Method: 537 (modified) - Fluorinated Alkyl Substances

**Lab Sample ID: MB 200-195851/1-A**
**Matrix: Water**
**Analysis Batch: 195925**

**Client Sample ID: Method Blank**
**Prep Type: Total/NA**
**Prep Batch: 195851**

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | ND | | 5.0 | 1.2 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluoropentanoic acid (PFPeA) | ND | | 2.0 | 0.68 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorohexanoic acid (PFHxA) | ND | | 2.0 | 0.65 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluoroheptanoic acid (PFHpA) | ND | | 2.0 | 0.54 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorooctanoic acid (PFOA) | ND | | 2.0 | 0.76 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorononanoic acid (PFNA) | ND | | 2.0 | 0.49 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorodecanoic acid (PFDA) | ND | | 2.0 | 0.46 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluoroundecanoic acid (PFUnA) | ND | | 2.0 | 0.55 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorododecanoic acid (PFDoA) | ND | | 2.0 | 0.49 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorotridecanoic acid (PFTriA) | ND | | 2.0 | 0.48 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorotetradecanoic acid (PFTeA) | ND | | 2.0 | 0.64 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorobutanesulfonic acid (PFBS) | ND | | 2.0 | 0.62 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorohexanesulfonic acid (PFHxS) | ND | | 2.0 | 0.55 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluoroheptanesulfonic acid (PFHpS) | ND | | 2.0 | 0.41 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorooctanesulfonic acid (PFOS) | ND | | 2.0 | 0.85 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorodecanesulfonic acid (PFDS) | ND | | 2.0 | 0.40 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| Perfluorooctanesulfonamide (PFOSA) | ND | | 2.0 | 0.92 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | ND | | 5.0 | 1.9 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | ND | | 5.0 | 1.6 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | ND | | 5.0 | 1.3 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | ND | | 2.0 | 0.77 | ng/L | | 09/27/23 08:06 | 09/28/23 19:33 | 1 |

| *Isotope Dilution* | *MB %Recovery* | *MB Qualifier* | *Limits* | *Prepared* | *Analyzed* | *Dil Fac* |
|---|---|---|---|---|---|---|
| *18O2 PFHxS* | *101* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C4 PFHpA* | *109* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C4 PFOA* | *111* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C4 PFOS* | *102* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C5 PFNA* | *101* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C4 PFBA* | *118* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C2 PFHxA* | *118* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C2 PFDA* | *101* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C2 PFUnA* | *105* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C2 PFDoA* | *100* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C8 FOSA* | *82* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C5 PFPeA* | *113* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C2 PFTeDA* | *85* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *d3-NMeFOSAA* | *98* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *d5-NEtFOSAA* | *95* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *M2-6:2 FTS* | *87* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *M2-8:2 FTS* | *85* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |
| *13C3 PFBS* | *98* | | *50 - 150* | *09/27/23 08:06* | *09/28/23 19:33* | *1* |

## Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

**Lab Sample ID: LCS 200-195851/2-A**
**Matrix: Water**
**Analysis Batch: 195925**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 195851**

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | 80.0 | 79.6 | | ng/L | | 100 | 70 - 130 |
| Perfluoropentanoic acid (PFPeA) | 80.0 | 83.3 | | ng/L | | 104 | 70 - 130 |
| Perfluorohexanoic acid (PFHxA) | 80.0 | 76.5 | | ng/L | | 96 | 70 - 130 |
| Perfluoroheptanoic acid (PFHpA) | 80.0 | 73.3 | | ng/L | | 92 | 70 - 130 |
| Perfluorooctanoic acid (PFOA) | 80.0 | 79.1 | | ng/L | | 99 | 70 - 130 |
| Perfluorononanoic acid (PFNA) | 80.0 | 77.7 | | ng/L | | 97 | 70 - 130 |
| Perfluorodecanoic acid (PFDA) | 80.0 | 75.7 | | ng/L | | 95 | 70 - 130 |
| Perfluoroundecanoic acid (PFUnA) | 80.0 | 83.5 | | ng/L | | 104 | 70 - 130 |
| Perfluorododecanoic acid (PFDoA) | 80.0 | 71.1 | | ng/L | | 89 | 70 - 130 |
| Perfluorotridecanoic acid (PFTriA) | 80.0 | 74.8 | | ng/L | | 93 | 70 - 130 |
| Perfluorotetradecanoic acid (PFTeA) | 80.0 | 77.4 | | ng/L | | 97 | 70 - 130 |
| Perfluorobutanesulfonic acid (PFBS) | 71.0 | 68.3 | | ng/L | | 96 | 70 - 130 |
| Perfluorohexanesulfonic acid (PFHxS) | 73.1 | 69.4 | | ng/L | | 95 | 70 - 130 |
| Perfluoroheptanesulfonic acid (PFHpS) | 76.2 | 73.6 | | ng/L | | 97 | 70 - 130 |
| Perfluorooctanesulfonic acid (PFOS) | 74.2 | 70.6 | | ng/L | | 95 | 70 - 130 |
| Perfluorodecanesulfonic acid (PFDS) | 77.2 | 62.8 | | ng/L | | 81 | 70 - 130 |
| Perfluorooctanesulfonamide (PFOSA) | 80.0 | 79.2 | | ng/L | | 99 | 70 - 130 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | 80.0 | 76.3 | | ng/L | | 95 | 70 - 130 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | 80.0 | 69.5 | | ng/L | | 87 | 70 - 130 |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | 76.1 | 77.8 | | ng/L | | 102 | 60 - 140 |
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | 76.8 | 81.6 | | ng/L | | 106 | 70 - 130 |

| *Isotope Dilution* | *LCS %Recovery* | *LCS Qualifier* | *Limits* |
|---|---|---|---|
| *18O2 PFHxS* | *88* | | *50 - 150* |
| *13C4 PFHpA* | *101* | | *50 - 150* |
| *13C4 PFOA* | *98* | | *50 - 150* |
| *13C4 PFOS* | *92* | | *50 - 150* |
| *13C5 PFNA* | *92* | | *50 - 150* |
| *13C4 PFBA* | *101* | | *50 - 150* |
| *13C2 PFHxA* | *96* | | *50 - 150* |
| *13C2 PFDA* | *91* | | *50 - 150* |
| *13C2 PFUnA* | *83* | | *50 - 150* |
| *13C2 PFDoA* | *82* | | *50 - 150* |
| *13C8 FOSA* | *71* | | *50 - 150* |
| *13C5 PFPeA* | *94* | | *50 - 150* |
| *13C2 PFTeDA* | *73* | | *50 - 150* |
| *d3-NMeFOSAA* | *82* | | *50 - 150* |
| *d5-NEtFOSAA* | *85* | | *50 - 150* |

## Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

**Lab Sample ID: LCS 200-195851/2-A**
**Matrix: Water**
**Analysis Batch: 195925**

**Client Sample ID: Lab Control Sample**
**Prep Type: Total/NA**
**Prep Batch: 195851**

| Isotope Dilution | LCS %Recovery | LCS Qualifier | Limits |
|---|---|---|---|
| *M2-6:2 FTS* | *76* | | *50 - 150* |
| *M2-8:2 FTS* | *75* | | *50 - 150* |
| *13C3 PFBS* | *93* | | *50 - 150* |

**Lab Sample ID: 480-212803-1 MS**
**Matrix: Water**
**Analysis Batch: 195925**

**Client Sample ID: OU2-1**
**Prep Type: Total/NA**
**Prep Batch: 195851**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec Limits |
|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | ND | G | 34.4 | ND | G | ng/L | | NC | 60 - 140 |
| Perfluoropentanoic acid (PFPeA) | 150 | | 34.4 | 165 | 4 | ng/L | | 56 | 60 - 140 |
| Perfluorohexanoic acid (PFHxA) | 29 | | 34.4 | 59.5 | | ng/L | | 90 | 60 - 140 |
| Perfluoroheptanoic acid (PFHpA) | 31 | | 34.4 | 62.8 | | ng/L | | 93 | 60 - 140 |
| Perfluorooctanoic acid (PFOA) | 310 | | 34.4 | 340 | 4 | ng/L | | 76 | 60 - 140 |
| Perfluorononanoic acid (PFNA) | 19 | | 34.4 | 50.2 | | ng/L | | 92 | 60 - 140 |
| Perfluorodecanoic acid (PFDA) | 3.5 | | 34.4 | 36.7 | | ng/L | | 97 | 60 - 140 |
| Perfluoroundecanoic acid (PFUnA) | ND | | 34.4 | 37.1 | | ng/L | | 108 | 60 - 140 |
| Perfluorododecanoic acid (PFDoA) | ND | | 34.4 | 32.7 | | ng/L | | 95 | 60 - 140 |
| Perfluorotridecanoic acid (PFTriA) | ND | F2 | 34.4 | 21.7 | | ng/L | | 63 | 60 - 140 |
| Perfluorotetradecanoic acid (PFTeA) | ND | F2 | 34.4 | 35.0 | | ng/L | | 102 | 60 - 140 |
| Perfluorobutanesulfonic acid (PFBS) | 16 | | 30.5 | 44.1 | | ng/L | | 94 | 60 - 140 |
| Perfluorohexanesulfonic acid (PFHxS) | 7.1 | | 31.4 | 35.4 | | ng/L | | 90 | 60 - 140 |
| Perfluoroheptanesulfonic acid (PFHpS) | ND | | 32.7 | 32.6 | | ng/L | | 100 | 60 - 140 |
| Perfluorooctanesulfonic acid (PFOS) | 16 | | 31.9 | 45.1 | | ng/L | | 91 | 60 - 140 |
| Perfluorodecanesulfonic acid (PFDS) | ND | | 33.2 | 22.0 | | ng/L | | 66 | 60 - 140 |
| Perfluorooctanesulfonamide (PFOSA) | ND | | 34.4 | 34.5 | | ng/L | | 100 | 60 - 140 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | ND | | 34.4 | 31.9 | | ng/L | | 93 | 60 - 140 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | ND | | 34.4 | 29.4 | | ng/L | | 86 | 60 - 140 |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | 5.1 | | 32.7 | 38.8 | | ng/L | | 103 | 50 - 150 |
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | 8.7 | | 33.0 | 42.5 | | ng/L | | 102 | 60 - 140 |

| Isotope Dilution | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| *18O2 PFHxS* | *107* | | *50 - 150* |
| *13C4 PFHpA* | *103* | | *50 - 150* |
| *13C4 PFOA* | *101* | | *50 - 150* |
| *13C4 PFOS* | *103* | | *50 - 150* |
| *13C5 PFNA* | *104* | | *50 - 150* |
| *13C4 PFBA* | *3* | *5- | *50 - 150* |

## Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

**Lab Sample ID: 480-212803-1 MS**
**Matrix: Water**
**Analysis Batch: 195925**

**Client Sample ID: OU2-1**
**Prep Type: Total/NA**
**Prep Batch: 195851**

| Isotope Dilution | MS %Recovery | MS Qualifier | Limits |
|---|---|---|---|
| 13C2 PFHxA | 109 | | 50 - 150 |
| 13C2 PFDA | 91 | | 50 - 150 |
| 13C2 PFUnA | 81 | | 50 - 150 |
| 13C2 PFDoA | 72 | | 50 - 150 |
| 13C8 FOSA | 80 | | 50 - 150 |
| 13C5 PFPeA | 32 | *5- | 50 - 150 |
| 13C2 PFTeDA | 31 | *5- | 50 - 150 |
| d3-NMeFOSAA | 107 | | 50 - 150 |
| d5-NEtFOSAA | 116 | | 50 - 150 |
| M2-6:2 FTS | 123 | | 50 - 150 |
| M2-8:2 FTS | 111 | | 50 - 150 |
| 13C3 PFBS | 111 | | 50 - 150 |

**Lab Sample ID: 480-212803-1 MSD**
**Matrix: Water**
**Analysis Batch: 195925**

**Client Sample ID: OU2-1**
**Prep Type: Total/NA**
**Prep Batch: 195851**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanoic acid (PFBA) | ND | G | 37.1 | ND | G | ng/L | | NC | 60 - 140 | NC | 30 |
| Perfluoropentanoic acid (PFPeA) | 150 | | 37.1 | 180 | | ng/L | | 93 | 60 - 140 | 9 | 30 |
| Perfluorohexanoic acid (PFHxA) | 29 | | 37.1 | 67.1 | | ng/L | | 104 | 60 - 140 | 12 | 30 |
| Perfluoroheptanoic acid (PFHpA) | 31 | | 37.1 | 60.9 | | ng/L | | 81 | 60 - 140 | 3 | 30 |
| Perfluorooctanoic acid (PFOA) | 310 | | 37.1 | 341 | 4 | ng/L | | 74 | 60 - 140 | 0 | 30 |
| Perfluorononanoic acid (PFNA) | 19 | | 37.1 | 53.0 | | ng/L | | 93 | 60 - 140 | 5 | 30 |
| Perfluorodecanoic acid (PFDA) | 3.5 | | 37.1 | 40.1 | | ng/L | | 99 | 60 - 140 | 9 | 30 |
| Perfluoroundecanoic acid (PFUnA) | ND | | 37.1 | 37.3 | | ng/L | | 101 | 60 - 140 | 1 | 30 |
| Perfluorododecanoic acid (PFDoA) | ND | | 37.1 | 35.7 | | ng/L | | 96 | 60 - 140 | 9 | 30 |
| Perfluorotridecanoic acid (PFTriA) | ND | F2 | 37.1 | 30.4 | F2 | ng/L | | 82 | 60 - 140 | 33 | 30 |
| Perfluorotetradecanoic acid (PFTeA) | ND | F2 | 37.1 | 47.9 | F2 | ng/L | | 129 | 60 - 140 | 31 | 30 |
| Perfluorobutanesulfonic acid (PFBS) | 16 | | 32.9 | 48.5 | | ng/L | | 100 | 60 - 140 | 10 | 30 |
| Perfluorohexanesulfonic acid (PFHxS) | 7.1 | | 33.9 | 38.6 | | ng/L | | 93 | 60 - 140 | 8 | 30 |
| Perfluoroheptanesulfonic acid (PFHpS) | ND | | 35.3 | 36.5 | | ng/L | | 103 | 60 - 140 | 11 | 30 |
| Perfluorooctanesulfonic acid (PFOS) | 16 | | 34.4 | 50.3 | | ng/L | | 100 | 60 - 140 | 11 | 30 |
| Perfluorodecanesulfonic acid (PFDS) | ND | | 35.8 | 27.6 | | ng/L | | 77 | 60 - 140 | 23 | 30 |
| Perfluorooctanesulfonamide (PFOSA) | ND | | 37.1 | 39.4 | | ng/L | | 106 | 60 - 140 | 13 | 30 |
| N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA) | ND | | 37.1 | 33.0 | | ng/L | | 89 | 60 - 140 | 4 | 30 |
| N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA) | ND | | 37.1 | 33.3 | | ng/L | | 90 | 60 - 140 | 12 | 30 |
| 1H,1H,2H,2H-perfluorooctanesulfonic acid (6:2) | 5.1 | | 35.3 | 42.9 | | ng/L | | 107 | 50 - 150 | 10 | 30 |

## Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

**Lab Sample ID: 480-212803-1 MSD**
**Matrix: Water**
**Analysis Batch: 195925**

**Client Sample ID: OU2-1**
**Prep Type: Total/NA**
**Prep Batch: 195851**

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec Limits | RPD | RPD Limit |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1H,1H,2H,2H-perfluorodecanesulfonic acid (8:2) | 8.7 | | 35.6 | 45.4 | | ng/L | | 103 | 60 - 140 | 7 | 30 |

| *Isotope Dilution* | *MSD %Recovery* | *MSD Qualifier* | *Limits* |
|---|---|---|---|
| *18O2 PFHxS* | *99* | | *50 - 150* |
| *13C4 PFHpA* | *101* | | *50 - 150* |
| *13C4 PFOA* | *93* | | *50 - 150* |
| *13C4 PFOS* | *95* | | *50 - 150* |
| *13C5 PFNA* | *92* | | *50 - 150* |
| *13C4 PFBA* | *3* | *5- | *50 - 150* |
| *13C2 PFHxA* | *101* | | *50 - 150* |
| *13C2 PFDA* | *88* | | *50 - 150* |
| *13C2 PFUnA* | *85* | | *50 - 150* |
| *13C2 PFDoA* | *74* | | *50 - 150* |
| *13C8 FOSA* | *73* | | *50 - 150* |
| *13C5 PFPeA* | *30* | *5- | *50 - 150* |
| *13C2 PFTeDA* | *34* | *5- | *50 - 150* |
| *d3-NMeFOSAA* | *106* | | *50 - 150* |
| *d5-NEtFOSAA* | *113* | | *50 - 150* |
| *M2-6:2 FTS* | *114* | | *50 - 150* |
| *M2-8:2 FTS* | *114* | | *50 - 150* |
| *13C3 PFBS* | *100* | | *50 - 150* |

# QC Association Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

## LCMS

### Prep Batch: 195851

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-212803-1 | OU2-1 | Total/NA | Water | 3535 | |
| 480-212803-2 - DL | OU2-2 | Total/NA | Water | 3535 | |
| 480-212803-2 | OU2-2 | Total/NA | Water | 3535 | |
| 480-212803-3 | OU2-3 | Total/NA | Water | 3535 | |
| 480-212803-4 - DL | OU2-4 | Total/NA | Water | 3535 | |
| 480-212803-4 | OU2-4 | Total/NA | Water | 3535 | |
| 480-212803-6 - DL | DUP | Total/NA | Water | 3535 | |
| 480-212803-6 | DUP | Total/NA | Water | 3535 | |
| 480-212803-7 | DI BLANK | Total/NA | Water | 3535 | |
| 480-212803-8 | EQUIP BLANK | Total/NA | Water | 3535 | |
| MB 200-195851/1-A | Method Blank | Total/NA | Water | 3535 | |
| LCS 200-195851/2-A | Lab Control Sample | Total/NA | Water | 3535 | |
| 480-212803-1 MS | OU2-1 | Total/NA | Water | 3535 | |
| 480-212803-1 MSD | OU2-1 | Total/NA | Water | 3535 | |

### Analysis Batch: 195925

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-212803-1 | OU2-1 | Total/NA | Water | 537 (modified) | 195851 |
| 480-212803-2 | OU2-2 | Total/NA | Water | 537 (modified) | 195851 |
| 480-212803-3 | OU2-3 | Total/NA | Water | 537 (modified) | 195851 |
| 480-212803-4 | OU2-4 | Total/NA | Water | 537 (modified) | 195851 |
| 480-212803-6 | DUP | Total/NA | Water | 537 (modified) | 195851 |
| 480-212803-7 | DI BLANK | Total/NA | Water | 537 (modified) | 195851 |
| 480-212803-8 | EQUIP BLANK | Total/NA | Water | 537 (modified) | 195851 |
| MB 200-195851/1-A | Method Blank | Total/NA | Water | 537 (modified) | 195851 |
| LCS 200-195851/2-A | Lab Control Sample | Total/NA | Water | 537 (modified) | 195851 |
| 480-212803-1 MS | OU2-1 | Total/NA | Water | 537 (modified) | 195851 |
| 480-212803-1 MSD | OU2-1 | Total/NA | Water | 537 (modified) | 195851 |

### Analysis Batch: 196012

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|---|---|---|---|---|---|
| 480-212803-2 - DL | OU2-2 | Total/NA | Water | 537 (modified) | 195851 |
| 480-212803-4 - DL | OU2-4 | Total/NA | Water | 537 (modified) | 195851 |
| 480-212803-6 - DL | DUP | Total/NA | Water | 537 (modified) | 195851 |

# Lab Chronicle

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

## Client Sample ID: OU2-1
**Date Collected: 09/15/23 07:20**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-1
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 3535 | | | 195851 | MCK | EET BUR | 09/27/23 08:06 |
| Total/NA | Analysis | 537 (modified) | | 1 | 195925 | BWC | EET BUR | 09/28/23 19:49 |

## Client Sample ID: OU2-2
**Date Collected: 09/15/23 07:40**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-2
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 3535 | | | 195851 | MCK | EET BUR | 09/27/23 08:06 |
| Total/NA | Analysis | 537 (modified) | | 1 | 195925 | BWC | EET BUR | 09/28/23 20:14 |
| Total/NA | Prep | 3535 | DL | | 195851 | MCK | EET BUR | 09/27/23 08:06 |
| Total/NA | Analysis | 537 (modified) | DL | 10 | 196012 | BWC | EET BUR | 10/02/23 15:43 |

## Client Sample ID: OU2-3
**Date Collected: 09/15/23 08:00**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-3
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 3535 | | | 195851 | MCK | EET BUR | 09/27/23 08:06 |
| Total/NA | Analysis | 537 (modified) | | 1 | 195925 | BWC | EET BUR | 09/28/23 20:22 |

## Client Sample ID: OU2-4
**Date Collected: 09/15/23 08:30**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-4
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 3535 | | | 195851 | MCK | EET BUR | 09/27/23 08:06 |
| Total/NA | Analysis | 537 (modified) | | 1 | 195925 | BWC | EET BUR | 09/28/23 20:30 |
| Total/NA | Prep | 3535 | DL | | 195851 | MCK | EET BUR | 09/27/23 08:06 |
| Total/NA | Analysis | 537 (modified) | DL | 10 | 196012 | BWC | EET BUR | 10/02/23 16:00 |

## Client Sample ID: DUP
**Date Collected: 09/15/23 00:00**
**Date Received: 09/15/23 11:08**

## Lab Sample ID: 480-212803-6
**Matrix: Water**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 3535 | | | 195851 | MCK | EET BUR | 09/27/23 08:06 |
| Total/NA | Analysis | 537 (modified) | | 1 | 195925 | BWC | EET BUR | 09/28/23 20:47 |
| Total/NA | Prep | 3535 | DL | | 195851 | MCK | EET BUR | 09/27/23 08:06 |
| Total/NA | Analysis | 537 (modified) | DL | 10 | 196012 | BWC | EET BUR | 10/02/23 16:16 |

# Lab Chronicle

Client: LaBella Associates DPC
Job ID: 480-212803-1
Project/Site: (ESCP) Elk St Job# 2200012

## Client Sample ID: DI BLANK
**Lab Sample ID: 480-212803-7**
**Date Collected: 09/15/23 07:15**
**Matrix: Water**
**Date Received: 09/15/23 11:08**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 3535 | | | 195851 | MCK | EET BUR | 09/27/23 08:06 |
| Total/NA | Analysis | 537 (modified) | | 1 | 195925 | BWC | EET BUR | 09/28/23 20:55 |

## Client Sample ID: EQUIP BLANK
**Lab Sample ID: 480-212803-8**
**Date Collected: 09/15/23 07:30**
**Matrix: Water**
**Date Received: 09/15/23 11:08**

| Prep Type | Batch Type | Batch Method | Run | Dilution Factor | Batch Number | Analyst | Lab | Prepared or Analyzed |
|---|---|---|---|---|---|---|---|---|
| Total/NA | Prep | 3535 | | | 195851 | MCK | EET BUR | 09/27/23 08:06 |
| Total/NA | Analysis | 537 (modified) | | 1 | 195925 | BWC | EET BUR | 09/28/23 21:03 |

**Laboratory References:**

EET BUR = Eurofins Burlington, 530 Community Drive, Suite 11, South Burlington, VT 05403, TEL (802)660-1990

# Accreditation/Certification Summary

Client: LaBella Associates DPC
Job ID: 480-212803-1
Project/Site: (ESCP) Elk St Job# 2200012

## Laboratory: Eurofins Burlington

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

| Authority | Program | Identification Number | Expiration Date |
|---|---|---|---|
| ANAB | Dept. of Defense ELAP | L2336 | 02-25-26 |
| Connecticut | State | PH-0751 | 09-30-25 |
| DE Haz. Subst. Cleanup Act (HSCA) | State | N/A | 05-18-24 |
| Florida | NELAP | E87467 | 06-30-24 |
| Minnesota | NELAP | 050-999-436 | 12-31-23 |
| New Hampshire | NELAP | 2006 | 12-18-23 |
| New Jersey | NELAP | VT972 | 06-30-24 |
| New York | NELAP | 10391 | 03-31-24 |
| Pennsylvania | NELAP | 68-00489 | 04-30-24 |
| Rhode Island | State | LAO00298 | 12-31-24 |
| US Fish & Wildlife | US Federal Programs | 058448 | 07-31-24 |
| USDA | US Federal Programs | P330-17-00272 | 10-30-23 |
| Vermont | State | VT4000 | 02-10-24 |
| Virginia | NELAP | 460209 | 12-14-23 |
| Wisconsin | State | 399140830 | 08-31-24 |

# Method Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

| Method | Method Description | Protocol | Laboratory |
|---|---|---|---|
| 537 (modified) | Fluorinated Alkyl Substances | EPA | EET BUR |
| 3535 | Solid-Phase Extraction (SPE) | SW846 | EET BUR |

**Protocol References:**

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

**Laboratory References:**

EET BUR = Eurofins Burlington, 530 Community Drive, Suite 11, South Burlington, VT 05403, TEL (802)660-1990

# Sample Summary

Client: LaBella Associates DPC
Project/Site: (ESCP) Elk St Job# 2200012

Job ID: 480-212803-1

| Lab Sample ID | Client Sample ID | Matrix | Collected | Received |
|---|---|---|---|---|
| 480-212803-1 | OU2-1 | Water | 09/15/23 07:20 | 09/15/23 11:08 |
| 480-212803-2 | OU2-2 | Water | 09/15/23 07:40 | 09/15/23 11:08 |
| 480-212803-3 | OU2-3 | Water | 09/15/23 08:00 | 09/15/23 11:08 |
| 480-212803-4 | OU2-4 | Water | 09/15/23 08:30 | 09/15/23 11:08 |
| 480-212803-6 | DUP | Water | 09/15/23 00:00 | 09/15/23 11:08 |
| 480-212803-7 | DI BLANK | Water | 09/15/23 07:15 | 09/15/23 11:08 |
| 480-212803-8 | EQUIP BLANK | Water | 09/15/23 07:30 | 09/15/23 11:08 |

10 Hazelwood Drive
Amherst, NY 14228-2298
Phone 716-691-2600 Fax 716-691-7991

# Chain of Custody Record

eurofins

| Client Information | Sampler | Lab PM | Carrier Tracking No(s) | COC No |
|---|---|---|---|---|
| Client Contact: Andy Janik | Phone | Fischer, Brian J | State of Origin | 480-185581-37957 1 |
| Company: LaBella Associates DPC | PWSID | E-Mail: Brian.Fischer@et.eurofinsus.com | | Page: Page 1 of 1 |
| Address: 300 Pearl Street, Suite 130 | Due Date Requested: | | | Job # |
| City: Buffalo | TAT Requested (days): | | | |
| State, Zip: NY, 14202 | Compliance Project: Δ Yes Δ No | | | |
| Phone | PO #: 2231211 | | | |
| Email: ajanik@labellapc.com | WO # | | | |
| Project Name: (ESCP) Elk St Job# 2200012 | Project #: 48021585 | | | |
| Site | SSOW# | | | |

**Analysis Requested**

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

| Sample Identification | Sample Date | Sample Time | Sample Type (C=Comp, G=grab) | Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air) | Field Filtered Sample (Yes or No) | Perform MS/MSD (Yes or No) | PFC_IDA - PFAS, Standard List (21 analytes) | Total Number of containers | Special Instructions/Note: |
|---|---|---|---|---|---|---|---|---|---|
| | | | Preservation Code: | | | | N | | |
| OU2-1 | 9/15 | 0720 | G | Water | | | x | | |
| OU2-2 | 9/15 | 0740 | G | Water | | | x | | |
| OU2-3 | 9/15 | 0800 | G | Water | | | x | | |
| OU2-4 | 9/15 | 0830 | G | Water | | | x | | |
| BSA - Outfall | 9/15 | 0850 | G | Water | | | x | | |
| MS | 9/15 | 0720 | G | Water | | | x | | OU2-1 |
| MSD | 9/15 | 0720 | G | Water | | | x | | OU2-1 |
| Dup | 9/15 | | G | water | | | x | | |
| DI blank | 9/15 | 0715 | G | water | | | x | | |
| Equip blank | 9/15 | 0730 | G | water | | | x | | * PFAs samples are separate bottle package from metals |

480-212803 Chain of Custody

**Possible Hazard Identification**
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

**Sample Disposal ( A fee may be assessed if samples are retained longer than 1 month)**
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

| | | | | | | |
|---|---|---|---|---|---|---|
| Empty Kit Relinquished by: | | Date: | Time: | Method of Shipment | | |
| Relinquished by: | Date/Time: 9/15/23 1107 | Company: LaBella | Received by: | Date/Time: 9-15-23 1108 | Company: TAB | |
| Relinquished by: | Date/Time | Company | Received by: | Date/Time | Company | |
| Relinquished by: | Date/Time | Company | Received by: | Date/Time | Company | |

Custody Seals Intact: Δ Yes Δ No | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: 17.2 no Ice

Ver: 06/08/2021

**Eurofins Buffalo**
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone 716-691-2600 Fax. 716-691-7991

# Chain of Custody Record

480-212803 Chain of Custody

| Client Information (Sub Contract Lab) | Sampler | Lab PM: Fischer, Brian J | No: 82749 1 |
|---|---|---|---|
| Client Contact: Shipping/Receiving | Phone | E-Mail: Brian.Fischer@et.eurofinsus.com | Page 1 of 2 |
| Company: TestAmerica Laboratories, Inc | | Accreditations Required (See note): NELAP - New York | Job #: 480-212803-1 |
| Address: 530 Community Drive, Suite 11, | Due Date Requested: 9/21/2023 | | |
| City: South Burlington | TAT Requested (days): | | |
| State, Zip: VT, 05403 | | | |
| Phone: 802-660-1990(Tel) 802-660-1919(Fax) | PO #: | | |
| Email: | WO #: | | |
| Project Name: (ESCP) Elk St Job# 2200012 | Project #: 48021585 | | |
| Site: | SSOW#: | | |

**Analysis Requested**

**Preservation Codes:**

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

| Sample Identification - Client ID (Lab ID) | Sample Date | Sample Time | Sample Type (C=Comp, G=grab) | Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air) | Preservation Code | Field Filtered Sample (Yes or No) | Perform MS/MSD (Yes or No) | PFC_IDA/3535_IWWT PFAS, Standard List (21 analytes) | Total Number of containers | Special Instructions/Note: |
|---|---|---|---|---|---|---|---|---|---|---|
| OU2-1 (480-212803-1) | 9/15/23 | 07 20 Eastern | | Water | | | | X | 1 | |
| OU2-1 (480-212803-1MS) | 9/15/23 | 07 20 Eastern | MS | Water | | | | X | 1 | |
| OU2-1 (480-212803-1MSD) | 9/15/23 | 07 20 Eastern | MSD | Water | | | | X | 1 | |
| OU2-2 (480-212803-2) | 9/15/23 | 07 40 Eastern | | Water | | | | X | 1 | |
| OU2-3 (480-212803-3) | 9/15/23 | 08 00 Eastern | | Water | | | | X | 1 | |
| OU2-4 (480-212803-4) | 9/15/23 | 08 30 Eastern | | Water | | | | X | 1 | |
| BSA-OUTFALL (480-212803-5) | 9/15/23 | 08 50 Eastern | | Water | | | | X | 1 | |
| DUP (480-212803-6) | 9/15/23 | Eastern | | Water | | | | X | 1 | |
| DI BLANK (480-212803-7) | 9/15/23 | 07 15 Eastern | | Water | | | | X | 1 | |

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing Northeast, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing Northeast, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing Northeast, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing Northeast, LLC.

| Possible Hazard Identification | Sample Disposal ( A fee may be assessed if samples are retained longer than 1 month) |
|---|---|
| Unconfirmed | ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months |
| Deliverable Requested: I, II, III, IV, Other (specify) — Primary Deliverable Rank: 2 | Special Instructions/QC Requirements: |

| Empty Kit Relinquished by: | Date | Time | Method of Shipment: |
|---|---|---|---|
| | | | |

| | Relinquished by | Date/Time | Company | Received by | Date/Time | Company |
|---|---|---|---|---|---|---|
| 1 | [signature] | 9/18/23 1700 | ETA | [signature] | 9/19/23 | ETABUF |
| 2 | | | | | | |
| 3 | | | | | | |

| Custody Seals Intact: Δ Yes Δ No | Custody Seal No | Cooler Temperature(s) °C and Other Remarks |
|---|---|---|
| | | |

Ver: 06/08/2021

**Eurofins Buffalo**
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone. 716-691-2600 Fax. 716-691-7991

# Chain of Custody Record

eurofins

| Client Information (Sub Contract Lab) | Sampler | Lab PM: Fischer, Brian J | Carrier Tracking No(s) | COC No: 480-82749 2 |
|---|---|---|---|---|
| Client Contact: Shipping/Receiving | Phone | E-Mail: Brian Fischer@et.eurofinsus com | State of Origin: New York | Page: Page 2 of 2 |
| Company: TestAmerica Laboratories, Inc | | Accreditations Required (See note): NELAP - New York | | Job #: 480-212803-1 |
| Address: 530 Community Drive, Suite 11, | Due Date Requested: 9/21/2023 | | | |
| City: South Burlington | TAT Requested (days): | | | |
| State, Zip: VT, 05403 | | | | |
| Phone: 802-660-1990(Tel) 802-660-1919(Fax) | PO #: | | | |
| Email | WO #: | | | |
| Project Name: (ESCP) Elk St Job# 2200012 | Project #: 48021585 | | | |
| Site | SSOW#: | | | |

**Analysis Requested**

**Preservation Codes:**

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)

Other:

| Sample Identification - Client ID (Lab ID) | Sample Date | Sample Time | Sample Type (C=comp, G=grab) | Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air) | Field Filtered Sample (Yes or No) | Perform MS/MSD (Yes or No) | PFC_IDA/3535_IVWT PFAS, Standard List (21 analytes) | Total Number of containers | Special Instructions/Note: |
|---|---|---|---|---|---|---|---|---|---|
| | | | Preservation Code: | | | | | | |
| EQUIP BLANK (480-212803-8) | 9/15/23 | 07 30 Eastern | | Water | | | X | 1 | |

Note Since laboratory accreditations are subject to change Eurofins Environment Testing Northeast, LLC places the ownership of method analyte & accreditation compliance upon our subcontract laboratories This sample shipment is forwarded under chain-of-custody If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed the samples must be shipped back to the Eurofins Environment Testing Northeast, LLC laboratory or other instructions will be provided Any changes to accreditation status should be brought to Eurofins Environment Testing Northeast, LLC attention immediately If all requested accreditations are current to date return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing Northeast, LLC

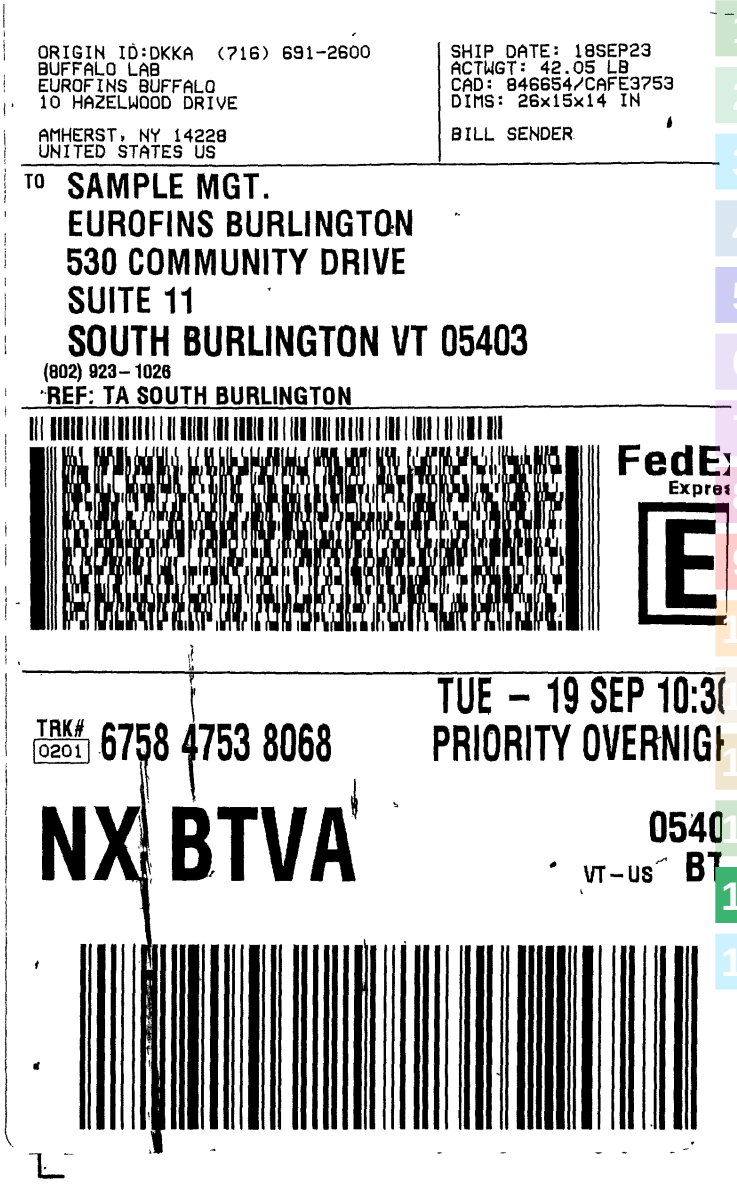
| Possible Hazard Identification | Sample Disposal ( A fee may be assessed if samples are retained longer than 1 month) |
|---|---|
| Unconfirmed | ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months |
| Deliverable Requested I, II, III, IV, Other (specify) Primary Deliverable Rank 2 | Special Instructions/QC Requirements |

| Empty Kit Relinquished by | Date | Time | Method of Shipment. |
|---|---|---|---|
| | | | |

| Relinquished by | Date/Time | Company | Received by | Date/Time | Company |
|---|---|---|---|---|---|
| See PSI | | | | 9/19/23 1030 | ETAB |
| Relinquished by | Date/Time | Company | Received by | Date/Time | Company |
| Relinquished by | Date/Time | Company | Received by | Date/Time | Company |

| Custody Seals Intact. Δ Yes Δ No | Custody Seal No | Cooler Temperature(s) °C and Other Remarks. |
|---|---|---|
| | | |

Ver: 06/08/2021



ORIGIN ID:DKKA (716) 691-2600
BUFFALO LAB
EUROFINS BUFFALO
10 HAZELWOOD DRIVE

AMHERST, NY 14228
UNITED STATES US

SHIP DATE: 18SEP23
ACTWGT: 42.05 LB
CAD: 846654/CAFE3753
DIMS: 26x15x14 IN

BILL SENDER

TO SAMPLE MGT.
EUROFINS BURLINGTON
530 COMMUNITY DRIVE
SUITE 11
SOUTH BURLINGTON VT 05403
(802) 923-1026
REF: TA SOUTH BURLINGTON

FedEx
Expres

TRK# 0201 6758 4753 8068

TUE - 19 SEP 10:3(
PRIORITY OVERNIGH

NX BTVA

0540
VT-US BT

# Login Sample Receipt Checklist

Client: LaBella Associates DPC

Job Number: 480-212803-1

**Login Number: 212803**
**List Number: 1**
**Creator: Yeager, Brian A**

**List Source: Eurofins Buffalo**

| Question | Answer | Comment |
|---|---|---|
| Radioactivity either was not measured or, if measured, is at or below background | True | |
| The cooler's custody seal, if present, is intact. | True | |
| The cooler or samples do not appear to have been compromised or tampered with. | True | |
| Samples were received on ice. | True | |
| Cooler Temperature is acceptable. | True | |
| Cooler Temperature is recorded. | True | |
| COC is present. | True | |
| COC is filled out in ink and legible. | True | |
| COC is filled out with all pertinent information. | True | |
| Is the Field Sampler's name present on COC? | True | |
| There are no discrepancies between the sample IDs on the containers and the COC. | True | |
| Samples are received within Holding Time (Excluding tests with immediate HTs).. | True | |
| Sample containers have legible labels. | True | |
| Containers are not broken or leaking. | True | |
| Sample collection date/times are provided. | True | |
| Appropriate sample containers are used. | True | |
| Sample bottles are completely filled. | True | |
| Sample Preservation Verified | True | |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs | True | |
| VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter. | N/A | |
| If necessary, staff have been informed of any short hold time or quick TAT needs | True | |
| Multiphasic samples are not present. | True | |
| Samples do not require splitting or compositing. | True | |
| Sampling Company provided. | True | LABELLA |
| Samples received within 48 hours of sampling. | True | |
| Samples requiring field filtration have been filtered in the field. | True | |
| Chlorine Residual checked. | N/A | |

# Login Sample Receipt Checklist

Client: LaBella Associates DPC

Job Number: 480-212803-1

**Login Number: 212803**
**List Number: 2**
**Creator: Muniz, Luca**

**List Source: Eurofins Burlington**
**List Creation: 09/19/23 04:31 PM**

| Question | Answer | Comment |
|---|---|---|
| Radioactivity wasn't checked or is </= background as measured by a survey meter. | N/A | Lab does not accept radioactive samples. |
| The cooler's custody seal, if present, is intact. | True | 2225633 |
| Sample custody seals, if present, are intact. | True | |
| The cooler or samples do not appear to have been compromised or tampered with. | True | |
| Samples were received on ice. | True | |
| Cooler Temperature is acceptable. | True | |
| Cooler Temperature is recorded. | True | 2.3ºC |
| COC is present. | True | |
| COC is filled out in ink and legible. | True | |
| COC is filled out with all pertinent information. | True | |
| Is the Field Sampler's name present on COC? | N/A | Received project as a subcontract. |
| There are no discrepancies between the containers received and the COC. | True | |
| Samples are received within Holding Time (excluding tests with immediate HTs) | True | |
| Sample containers have legible labels. | True | |
| Containers are not broken or leaking. | True | |
| Sample collection date/times are provided. | True | |
| Appropriate sample containers are used. | True | |
| Sample bottles are completely filled. | N/A | |
| Sample Preservation Verified. | True | |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs | True | |
| Containers requiring zero headspace have no headspace or bubble is <6mm (1/4"). | True | |
| Multiphasic samples are not present. | True | |
| Samples do not require splitting or compositing. | True | |
| Residual Chlorine Checked. | N/A | |