



LEGACY UPAL, L.P.

PERIODIC REVIEW REPORT

NYSDEC SITE NUMBER: C915283

89 LaSALLE AVENUE, BUFFALO, ERIE COUNTY, NEW YORK

DATE:

April 28, 2026

PROJECT NUMBER:

US0053600.2993





Document distribution

Legacy UPAL, L.P.

2026 Legacy UPAL 89 LaSalle SMP and PRR Services

Periodic Review Report NYSDEC BCP Site Number: C915283

April 28, 2026

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Abbreviations

Abbreviation	Description
AA	Alternatives Analysis
BCA	Brownfield Cleanup Agreement
BCP	Brownfield Cleanup Plan
COPCs	Constituents of Primary Concern
ECL	Environmental Conservation Law
ECs	Engineering Controls
GWQS	Ground Water Quality Standards
ICs	Institutional Controls
IRM	Interim Remedial Measures
NYCRR	New York Codes, Rules and Regulations
NYSDEC	New York State Department of Environmental Conservation
PAHs	Polycyclic Aromatic Hydrocarbons
PCBs	Polychlorinated Biphenyls
PRR	Periodic Review Report
RI	Remedial Investigation
SBL	Section-Block-Lot
SCOs	Soil Cleanup Objectives
SMP	Site Management Plan
SVOC	Semi-Volatile Organic Compounds
NYS TOGs	New York State Technical Guidance Series
UPAL	University Place at LaSalle
VOCs	Volatile Organic Compounds

1. Site Overview

1.1 Site Location and Description

The location of the site was originally comprised of two parcels addressed at 71 NYL & W RR (SBL 79.70-2-16.111) 89 LaSalle Avenue (SBL 79.70-2-5.11) located in the City of Buffalo, County of Erie, New York. The owner of the 89 LaSalle parcel is Legacy UPAL, L.P. and the owner of the 71 NYL & W RR parcel is the City of Buffalo. In November 2023, 89 LaSalle was subdivided into three additional outparcels: 49 LaSalle Avenue (SBL 79.70-2-5.12), 93 LaSalle Avenue (SBL 79.70-2-5.13), 95 LaSalle Avenue (SBL 79.70-2-5.14), acquired by Axis 360 Holdings, L.P. The total acreage of the five parcels combined is approximately 11.9 acres with a Brownfield Cleanup Program (BCP) site (hereinafter referred to as Site) boundary of 9.23 acres. The combined parcel is bordered by commercial properties and LaSalle Avenue to the north, McCarthy Park to the south, residential apartments to the east (Camelot Ct.), and residential properties located on William Price Parkway to the west (see Site Vicinity Map, Figure 1-1). The Site was remediated in accordance with Brownfield Cleanup Agreement (BCA) Site# C915283, which was executed on June 6, 2014.

1.2 Nature and Extent of Contamination Prior to Remediation

Prior to site remediation under the Brownfields Cleanup Program (BCP), a Remedial Investigation (RI) was performed to characterize the nature and extent of contamination at the site. The RI activities conducted on the Site as preparation for remedial efforts included the installation of four (4) wells, the advancement of fifteen (15) borings, the excavation of nineteen (19) test pits, and the collection of four (4) surface soil samples.

Generally, the RI determined that the historic use of the Site as a landfill was evident in analytical results from the initial RI identifying the widespread presence of low levels of heavy metals and Semi Volatile Organic Compounds (SVOCs) (specifically Polycyclic Aromatic Hydrocarbons (PAHs)) as the Constituents of Primary Concern (COPCs) in soil/fill across the Site, and specifically at several locations identified across the central portion of the Site where the COPC concentrations were elevated relative the rest of the Site.

Previous investigations had been conducted on portions of the BCP Site referenced as the LaSalle Reservoir Site, which generally encompassed the southeastern half of the Site (the former Buffalo Crushed Stone quarry area).

Four (4) impacted locations identified during the initial RI were subject to a supplemental remedial investigation delineating the elevated COPC impacts detected in these areas of concern. Findings from the supplemental test pit investigation of the four impacted areas of



interest confirmed that there was no evidence of significant lateral or vertical contamination surrounding the original soil boring locations. Levels of COPCs detected in the supplemental test pits indicated that concentrations of COPCs, where detected, were below site-specific soil cleanup objectives (SCOs) as proposed in the Final RI Report and consistent with observations of RI analytical results across the site. The heterogeneous nature of the soil/fill across the Site, and analytical results indicating widespread low-level concentrations of COPCs above the Restricted Residential SCOs throughout Site overburden, demonstrated that a source or sources of contamination found at the four original areas of concern was not present.

1.2.1 Groundwater Monitoring

The RI Work Plan proposed the completion of three overburden groundwater monitoring wells at boring locations B-1, B-11 and B-15 (Reference Figure 4). At boring locations B-11A and B-15, the boreholes were extended through the fill until refusal was encountered (assumed to be at top of bedrock), however both borings were dry and no groundwater was encountered. The completed borings were monitored for a minimum of 30 minutes after completion, but no groundwater was detected and therefore no monitoring wells were installed at those locations.

Groundwater analytical results from the initial RI indicated that no detected concentrations of VOCs, cyanide, and PCBs exceeded GWQS in MW-1. However, five SVOCs, six metals and two pesticide compounds were detected in MW-1 at concentrations above the New York State GWQS. The sample collected from this well was not filtered and was high in turbidity (despite repeated efforts to develop and stabilize the well). It is suspected that the presence of elevated suspended solids in this sample may have influenced the resulting elevated concentrations of many of the compounds (i.e., metals and SVOCs) that exceeded GWQS.

In November 2014 three bedrock groundwater monitoring wells were installed as part of the supplemental RI to more fully characterize groundwater flow and quality on the Site. The wells were located proximate to the eastern (RW-1), southern (RW-2) and western (RW-3) borders of the Site to facilitate the assessment of the flow gradient across the site.

The supplemental groundwater monitoring wells were installed into the upper bedrock and sampled and analytical results indicated that there were no detected concentrations of VOCs, SVOCs, and pesticides at sample locations RW-1, RW-2, and RW-3 exceeding the GWQS. Two metals were detected in samples at concentrations above the New York State GWQS, including antimony at RW-1 and sodium at all three supplemental locations. The results indicate that Site bedrock groundwater has not been impacted by elevated concentrations of metals or PAHs that were detected at limited locations in the soil/fill overburden samples. The one localized overburden groundwater sample is not considered a potential source of off-site groundwater contamination.

The groundwater monitoring wells were reportedly decommissioned prior to construction and no longer exist at the 89 LaSalle site.



1.3 Site Remedial Program

The site was remediated in accordance with the NYSDEC-approved 89 LaSalle RI-IRM-AA Report dated January 2015.

The following is a summary of the Remedial Actions performed at the site:

- Excavation of soil/fill identified at four RI boring locations as significantly exceeding restricted residential SCOs, to a minimum depth of five feet or bedrock where applicable;
- Construction and maintenance of a soil cover system consisting of two feet of clean imported material, and/or impervious material (i.e., asphalt pavement, concrete sidewalks, and buildings) differentiated by a demarcation layer to prevent human exposure to remaining contaminated soil/fill remaining at the site;
- Execution and recording of an Environmental Easement to restrict land use and prevent future exposure to any contamination remaining at the site; and
- Development and implementation of a Site Management Plan (SMP) for long term management of remaining contamination as required by the Environmental Easement, which includes plans for: (1) Institutional and Engineering Controls, (2) monitoring, (3) maintenance and (4) reporting.

Remedial activities were completed at the site in February 2015 (hotspot soil/fill excavations), and between April and October 2015 installation of the Site's cover system was incrementally installed as the Site's development progressed through construction and final site restoration.

A total of 350 tons of contaminated soil/fill was excavated and removed from the four hotspot locations identified in the RI Report (Boring locations B-5, B-7, B-8, and B-9) and illustrated on Figure 5 in the SMP. The excavated hotspot locations were subsequently backfilled with excess soils excavated and stockpiled from other uncontaminated locations on the Site, primarily storm sewer and water line utility trenching locations. In addition, approximately 1,300 tons of topsoil mixed with vegetative material was also stripped from the upper three to six inches of portions of the site and disposed of off-site. This material was not identified as exceeding the applicable SCOs, however it was not suitable for reuse on the Site as part of the final cover system.

After completion of the remedial work, some contamination was left in the subsurface at this site, which is hereafter referred to as "remaining contamination." A layer of geotextile fabric was installed as a demarcation layer in those areas of the Site where two feet of clean soil cover is the component of the cover system. This geotextile was placed on top of the subgrade soil/fill prior to placement of clean soil. At other locations on the Site where the cover system consists of impervious asphalt or concrete, a layer of geotextile was also placed between the remaining soil/fill and clean structural gravel or crushed stone fill. In areas where buildings or structures act as the final cover system, a minimum of two feet, and in most areas four feet, of clean imported material was placed prior to placement of concrete pads and the erection of structures. In the case of Building 1, clean subbase material was placed, covered with clean topsoil and seeded



in the same manner as other green space on the Site, until such time the building foundations and concrete pad were poured and the topsoil and vegetative cover stripped down to the clean subbase material.

The SMP was prepared to manage remaining contamination at the site until the Environmental Easements are extinguished in accordance with ECL Article 71, Title 36. The SMP addresses the means for implementing the Institutional Controls (ICs) and Engineering Controls (ECs) that are required by the Environmental Easement for the Site.

1.4 Purpose of the Periodic Review Report

This Periodic Review Report (PRR) presents information on the maintenance, monitoring and compliance activities performed at the 89 LaSalle Avenue Site No. C915283 covering the period from April 1, 2025 to March 30, 2026.

2. Remedial Systems Compliance

2.1 General

Since remaining contaminated soil and groundwater exists beneath the site, Engineering Controls and Institutional Controls (EC/ICs) are required to protect human health and the environment.

Site specific SCOs were developed and approved based on 6NYCRR Part 375 Restricted Residential SCOs. These SCOs were employed as soil cleanup goals to achieve the remedial action objectives for the Site of minimizing the potential for exposure of remaining soil contaminants to humans and the environment. The SCOs established are soil concentration limits protective of human health and surface water quality. Achievement of the site specific SCOs was confirmed through verification sampling.

The selected Engineering Control implemented at the Site (following completion of remediation activities) was the construction and maintenance of a soil cover system consisting of two feet of clean imported material and/or impervious material (i.e., asphalt pavement, concrete sidewalks and buildings), differentiated by a demarcation layer to prevent human exposure to remaining contaminated soil/fill.

The approved SMP requires the implementation of a long-term monitoring plan that incorporates monitoring and maintenance of the Site cover system to identify evidence of excessive soil erosion to soil cover systems or deterioration of asphalt or concrete structures that might indicate that off-site transport of soil/fill is likely to occur or is occurring. In addition, annual stormwater and sediment monitoring and analysis is performed to further assess performance of the cover system.

The results of the required monitoring activities and annual inspection are presented in Section 4 “Monitoring Plan Compliance Report”.

3. Institutional Control Compliance

3.1 Introduction

3.1.1 General

Since remaining contaminated soil and groundwater exist beneath the Site, Engineering Controls and Institutional Controls (EC/ICs) are required to protect human health and the environment. The Engineering and Institutional Control Plan describes the procedures for the implementation and management of all EC/ICs at the site. The EC/IC Plan is one component of the SMP and is subject to revision by NYSDEC.

The goals of the ICs are to: (1) implement, maintain, and monitor Engineering Control systems; (2) prevent future exposure to remaining contamination by controlling disturbances of the subsurface contamination; and (3) limit the use and development of the Site to Restricted Residential uses only. Adherence to these Institutional Controls is required by the Environmental Easement and will be implemented under the SMP.

3.2 Description Of Institutional Controls

The Institutional Controls are:

- Compliance with the Environmental Easements and the SMP by the Grantor and the Grantor's successors and assigns;
- All Engineering Controls must be maintained as specified in the SMP;
- All Engineering Controls on the Controlled Property must be inspected at a frequency and in a manner defined in the SMP;
- Stormwater, sediment and other environmental or public health monitoring must be performed as defined in the SMP; and
- 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.

The Site has a series of Institutional Controls in the form of site restrictions. Adherence to these Institutional Controls is required by the Environmental Easement. Site restrictions that apply to the Controlled Property are:



- The property may only be used for restricted residential use, provided that the long-term Engineering and Institutional Controls included in the SMP are employed;
- The property may not be used for a higher level of use, such as unrestricted residential use without additional remediation and amendment of the Environmental Easement, as approved by the NYSDEC;
- All future activities on the property that will disturb remaining contaminated material must be conducted in accordance with the SMP;
- The use of the groundwater underlying the property is prohibited without treatment rendering it safe for intended use;
- Vegetable gardens and farming on the property are prohibited; and,
- The site owner or remedial party will submit to NYSDEC a written statement that certifies, under penalty of perjury, that: (1) controls employed at the Controlled Property are unchanged from the previous certification or that any changes to the controls were approved by the NYSDEC; and, (2) nothing has occurred that impairs the ability of the controls to protect public health and environment or that constitute a violation or failure to comply with the SMP. NYSDEC retains the right to access such Controlled Property at any time in order to evaluate the continued maintenance of any and all controls. This certification shall be submitted annually, or at an alternate frequency that NYSDEC may allow and will be made by an expert that the NYSDEC finds acceptable.

The Environmental Easement summarizing the site use restrictions and requirements for the Site was executed by the Department on December 14, 2015, and filed with the Erie County Clerk on December 15, 2015. A copy of the easement and proof of filing is provided in Appendix A of the SMP.

3.2.1 Status of ICs

During the reporting period covered by this PRR, all ICs were in place and effective in meeting their objectives. There was no intrusive work performed on the BCP Site during the reporting period covered by this PRR.

There are no corrective measures required to ensure the effectiveness of ICs at this time based on the results of the monitoring and semi-annual inspection performed.

Stormwater and sediment samples for the current PRR period were collected on August 29, 2025 when stormwater effluent was present in sufficient quantity for sampling at the MH-1 structure. The next sampling event is tentatively scheduled for Summer 2026.

4. Monitoring Plan Compliance

4.1 Introduction

4.1.1 General

The Monitoring Plan describes the measures for evaluating the performance and effectiveness of the remedy to reduce or mitigate contamination at the Site, the soil cover system, and all affected site media identified below. The Monitoring Plan may only be revised with the approval of NYSDEC.

4.1.2 Schedule

Semi-annual monitoring and inspection of the performance of the remedy and overall reduction in contamination on-site was conducted for the first five years. On July 5, 2022, the NYSDEC approved the reduction of Site sampling and inspections from semi-annual to annual, this correspondence can be found in Appendix D.

Characterizations of the quality of stormwater and sediment generated as runoff from the Site’s engineered cover system have been selected as representative Site monitoring media. Trends in contaminant levels in stormwater and sediment in the affected areas will be evaluated to determine if the remedy continues to be effective in achieving remedial goals. The monitoring and inspection program are summarized in detail in Table 4-1. The results of the monitoring performed are discussed further in Section 4.2.

Table 4-1 Monitoring and Inspection Schedule

Monitoring Program	Frequency	Matrix	Analysis/Comments
Stormwater Discharge to City of Buffalo Storm Sewer System	Annual	Stormwater runoff and sediment (when present)	TAL Metals (Method 6020B), Semi-volatile compounds (Method 8270D SIM), Total Solids [sediment only] (SM 2540)
Site Inspection	Annual	Visually inspect entire site for cover system integrity and signs of unacceptable deterioration or other damage to cover system components that may result in exposure to contaminated soil	Prepare a detailed written description of the condition of all cover system components. Include a photographic record of inspection areas



4.2 Monitoring Program Results

4.2.1 Surface Water and Sediment Monitoring

On August 29, 2025 stormwater and sediment grab samples were collected from the manhole after a rain event totaling 0.57 inches the previous night (National Oceanic and Atmospheric Administration).

The stormwater and associated sediment samples were collected from the discharge of Manhole 1 (designated MH-1) located at the northwest corner of the BCP Site. MH-1 subsequently discharges to the City of Buffalo storm sewer system in LaSalle Ave. The sediment sample was collected at the base of the manhole, which consisted primarily of eroded asphalt and small gravel. The samples were collected at one location in accordance with the Legacy 89 LaSalle C915283 SMP.

Stormwater samples were analyzed for SVOCs and Total Metals. Sediment samples were analyzed for SVOCs, Total Metals and Total Solids. The analytical results from the August 2025 sampling event are summarized in Table 4-2A. Table 4-2A presents sample detections compared to NYSDEC surface water quality standards (6 NYCRR Part 703.5), NYS Technical and Operational Guidance Series (T.O.Gs) Surface Water Guidance values, Class A Freshwater Sediment Guidance Values (Table 5) from the “Screening and Assessment of Contaminated Sediments” (NYSDEC 2014), and Part 375 Restricted Residential SCOs.

For the August 29, 2025 stormwater sample there were no SVOCs detected above the NYSDEC surface water quality standards or the NYS T.O.Gs values. Iron (400 ppb) was detected only marginally above the 300 ppb the NYSDEC surface water quality standard value (no NYS T.O.Gs value provided). No other metals were detected

The sediment samples collected on August 29, 2025 had no detections above the Class A Freshwater Sediment Guidance Values (Table 5), or the Part 375 Restricted Residential SCOs.

A copy of the laboratory Analytical Reports for the stormwater and sediment analyses performed is attached in Appendix A.

Table 4-2 B provides a summary of the compounds that have exceeded either a regulatory standard or guidance value from stormwater sampled 2017 through 2025 since sampling events began under the SMP. The table indicates that low levels of six (6) SVOCs have been detected regularly in concentrations exceeding their respective NYSDEC T.O.G.S 1.1.1 Surface Water Guidance Values. However, none of the six SVOCs were detected in the August 2025 SVOC samples. The concentrations of these compounds over five of the past seven sampling events had previously remained consistent and could be contributed to by SVOCs found in run-off found in urban settings due to depositional contributions from fossil fuel combustion, vehicle emissions and asphalt parking areas. Only one exceedance of Part 703 Surface Water Quality Standards for SVOCs [bis(2-tethylhexyl) phthalate] occurred in 2018, with none since.



Table 4-2 C shows a cumulative total of all SVOC detections from 2017-2025 sampling events and a trendline showing that SVOCs totals have decreased over that period.

Exceedances of Part 703 Surface Water Quality Standards for iron and sodium had been detected in the stormwater samples for the majority of the sampling events since 2017. These compounds are associated with background soil concentrations and the use of road salt in the winter months.

In November 2024, exceedances of the freshwater sediment guidance values and/or the restricted residential SCOs were detected for mercury, zinc and cadmium. During the same period in 2024, there were a significant number of products observed on the asphalt cover, including gas cans and various products/wastes, and rust or staining was observed at ground surface upgradient of MH-1. Prior to the 2024 sampling event, this area did not appear to be used as a storage area. When inspected in August 2025, all containers and products had been removed from area upgradient of MH-1 and the surface was free of debris. In 2025, mercury and cadmium were not detected and zinc levels were <1% of the levels from the 2024. A photographic log containing photos taken during the August 2025 sampling and inspection event are provided in Appendix B.

4.3 Annual Site Inspection Results

A Site inspection was performed on August 29, 2025 in the reduced frequency of once per year established by the letter of approval from NYSDEC on July 5, 2022. A Site-wide inspection form was completed (Appendix B) during the inspection. The form compiles sufficient information to assess the following:

- Compliance with all ICs, including Site usage;
- General Site conditions at the time of the inspection;
- The site management activities being conducted including, where appropriate, confirmation sampling and health and safety inspection;
- Compliance with permits and schedules included in the Operations and Maintenance Plan; and
- Confirmation that Site records are up to date.

All areas of the Site were carefully inspected to assess the condition of surface soil, asphalt, and concrete areas to determine if erosion or related deterioration is occurring that would jeopardize the integrity of the site cover including soil, asphalt or concrete structures preventing the transport of potentially contaminated soil/fill onto surrounding properties. During the inspection event, the integrity of the cover materials were found to be in excellent condition with no integrity issues observed. A photographic log containing photos of the August 2025 inspection are provided in Appendix B.



4.4 Summary of Intrusive Activities During Reporting Period

No intrusive activities were performed on-site during the period covered by this PRR.

4.5 Conclusions and Recommendations

At the time of the annual inspection, the Site was fully compliant with the institutional controls described in the SMP. All monitoring results and inspection results were acceptable with only a marginal exceedance of iron detected MH-1 stormwater effluent. No evidence of erosion of the soil cover or deteriorations of hardscape portions of the cover on the Site.

5. Overall Conclusions and Recommendations

Based on the monitoring and inspection results described in Section 4 and conducted during the timeframe covered by this PRR, compliance with all relevant components of the SMP ICs was achieved. A copy of the completed and certified “Site Management Periodic Review Report Notice Institutional and Engineering Controls Certification Form” is attached in Appendix C.

The results of the stormwater and sediment sample results after nine years of development and the overall condition of the site and integrity of the final soil cover system are indicative that the remedy performed under the BCP is achieving its intended goals of minimizing, to the extent feasible, exposure of remaining contamination to the environment through stormwater runoff and associated sediment erosion.

Legacy has received a reduction in the SMP sampling frequency and site inspection from semi-annual to annual starting with the 2022-2023 reporting period and that the annual sampling/inspection event occur in the fall each year when weather conditions are more conducive to collecting a representative stormwater sample. This request is based on a review of the long-term monitoring results (summarized in Tables 4-2) indicating that the Site remedy and ongoing institutional controls have been successful in controlling off-site impacts and the concentrations of compounds of concern have remained low and stable since monitoring was initiated in 2017. The approval letter is attached in Appendix D.

6. References

1. Golder Associates Inc., Final Engineering Report, 89 LaSalle Ave. Site, NYSDEC Site No. C915283, December 2015.
2. Golder Associates Inc., Site Management Plan, 89 LaSalle Ave. Site, NYSDEC Site No. C915283, prepared for Legacy LaSalle LLC, December 2015.
3. Golder Associates Inc., Remedial Investigation/Interim Remedial Measures/Alternatives Analysis (RI/IRM/AA) Report, prepared for Legacy LaSalle LLC, January 2015.



SIGNATURE PAGE

WSP USA INC.

A handwritten signature in black ink, appearing to read 'Joshua Vernold'.

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JV/AS



Tables 4-2 Summary of Analytical Results for Stormwater and Sediment Samples

TABLE 4-2 A
SUMMARY OF ANALYTICAL RESULTS FOR STORMWATER SEDIMENT SAMPLES
89 LASALLE AVENUE BCP SITE # C915283
LEGACY LASALLE, LLC.
BUFFALO, NY

Lab ID	Water Quality Standards Surface Waters and Groundwater (6 NYCRR Part 703.5)	NYS T.O.G.S 1.1.1 Surface Water Guidance Values+	Class A Freshwater Sediment Guidance Values*	Restricted Residential SCOs Table 375-6.8(b)	L2554483-01 Stormwater ¹	L2554483-02 Sediment
Sample ID					MH-1	MH-1
Sample Date					8/29/25	8/29/25
Units	(ppb)	(ppb)	(ppm)	(ppm)	(ppb)	(ppm)
Semivolatile Organics (Method 8270D-SIM)						
Acenaphthene	NV	5.3	NV	100	ND	ND
Acenaphthylene	NV	NV	NV	100	ND	ND
Acetophenone	NV	NV	NV	NV	ND	ND
Anthracene	NV	50	NV	100	ND	ND
Benzaldehyde	NV	NV	NV	NV	ND	ND
Benzo(a)anthracene	NV	0.002	NV	1	ND	0.26 J
Benzo(b)fluoranthene	NV	0.002	NV	1	ND	ND
Benzo(k)fluoranthene	NV	0.002	NV	3.9	ND	ND
Benzo(ghi)perylene	NV	NV	NV	100	ND	ND
Benzo(a)pyrene	NV	0.002	NV	1	ND	ND
Biphenyl	NV	5	NV	1	ND	ND
Bis(2-ethylhexyl)phthalate	5	NV	<360	NV	ND	ND
Butyl benzyl phthalate	NV	50	NV	NV	ND	ND
Caprolactam	NV	NV	NV	NV	ND	ND
Carbazole	NV	NV	NV	NV	ND	ND
Chrysene	NV	0.002	NV	3.9	ND	0.28 J
Dibenz(a,h)anthracene	NV	NV	NV	0.33	ND	ND
Dibenzofuran	NV	NV	NV	NV	ND	ND
Di-n-butyl phthalate	NV	50	NV	NV	2.4 J	ND
Di-n-octyl phthalate	NV	50	NV	NV	ND	ND
Diethyl phthalate	NV	50	NV	NV	ND	ND
Fluoranthene	NV	50	NV	100	0.03 J	0.62 J
Fluorene	NV	50	NV	100	ND	ND
Hexachlorobenzene	0.04	NV	NV	NV	ND	ND
Indeno (1,2,3-cd) pyrene	NV	0.002	NV	0.5	ND	ND
2-Methylnaphthalene	NV	4.7	NV	NV	ND	ND
3-Methylphenol/4-Methylphenol	NV	NV	NV	NV	ND	ND
Naphthalene	10	NV	NV	100	ND	ND
Pentachlorophenol	1	NV	<14	6.7	ND	ND
Phenanthrene	NV	50	NV	100	0.04 J	0.45 J
Phenol	1	NV	NV	NV	ND	ND
Pyrene	NV	50	NV	100	ND	0.47 J
Total Metals (SW 846 Method 6020 B)						
Aluminum	NV	NV	NV	NV	224	927
Antimony	3	NV	NV	NV	ND	ND
Arsenic	50	NV	<10	16	0.42 J	ND
Barium	1,000	NV	NV	400	10.69	9.43 J
Beryllium	11	3	NV	72	ND	ND
Cadmium	5	NV	<1	4.3	ND	ND
Calcium	NV	NV	NV	NV	29.8	210000
Chromium	50	NV	<43	180	1.27	14
Cobalt	5	NV	NV	NV	0.22 J	ND
Copper	200	NV	<32	270	2.33	16
Iron	300	NV	NV	NV	400	20600
Lead	50	NV	<36	400	0.98 J	5.56 J
Magnesium	35,000	NV	NV	NV	1790	21900
Manganese	300	NV	NV	2000	11.19	270
Mercury	0.7	NV	<0.2	0.81	0.23	ND
Nickel	100	NV	<23	310	0.99 J	ND
Potassium	NV	NV	NV	NV	1350	ND
Selenium	10	NV	NV	180	ND	ND
Silver	50	NV	<1	180	ND	ND
Sodium	20,000	NV	NV	NV	19800	ND
Thallium	8	0.5	NV	NV	ND	ND
Vanadium	14	NV	NV	NV	1.81 J	4.94
Zinc	NV	2000	<120	10000	13.78	41.8

Notes & Data Qualifiers:

1 Results stormwater analysis for semi-volatiles are reported for Method 8270D-SIM

* Freshwater Sediment Guidance Values for Class A Sediments. "Screening & Assessment of Contaminated Sediment", NYSDEC, June 2014

B = Analyte was detected in associated method blank.

D02 = Dilution required due to sample matrix effects.

J = Analyte detected at a level less than the reporting limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.

Footnotes:

12.1 = Sample concentration exceeds NYSDEC Part 703 Water Quality Standards Surface Waters and Groundwater

2.3 = Sample concentration exceeds the TOGS 1.1.1 Surface Water Guidance values

0.34 = Sample concentration exceeds NYSDEC B10 Freshwater Sediment Guidance Value for Class A sediments

44 = Sample concentration exceeds NYSDEC Part 375 Restricted Residential Use Soil Cleanup Objectives (SCOs)

ND = Non detectable concentration by approved analytical methods; water quality standard.

NV = No Standard or Guidance Value Specified

Table by: JV
 Checked by: _____
 Reviewed by: _____

TABLE 4-2 B
STORMWATER - COMPOUNDS WITH EXCEEDANCES (2017 - 2025)
89 LASALLE AVENUE BCP SITE # C915283
LEGACY LASALLE, LLC.
BUFFALO, NY

Lab ID	Water Quality Standards Surface Waters and Groundwater (6 NYCRR Part 703)	NYS T.O.G.S 1.1.1 Surface Water Guidance Values+	L1710024-01	L1740169-01	L1813173-01	L1915294-01	L1952404-01	L2013833	L1952404-01
Sample ID			Stormwater	Stormwater 1	Stormwater 1	Stormwater 1	Stormwater 1	Stormwater 1	Stormwater 1
Sample Date			MH-1	MH-1	MH-1	MH-1	MH-1	MH-1	MH-1
Units			(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
Semivolatile Organics (Method 8270D-SIM)									
Anthracene	NV	50	ND	ND	ND	ND	ND	ND	0.01 J
Benzo(a)anthracene	NV	0.002	ND	ND	0.04 J	ND	0.04 J	ND	0.04 J
Benzo(b)fluoranthene	NV	0.002	ND	ND	0.09 J	0.03 J	0.03 J	0.03 J	0.03 J
Benzo(k)fluoranthene	NV	0.002	ND	ND	ND	0.02 J	0.01 J	ND	0.01 J
Benzo(a)pyrene	NV	0.002	ND	ND	0.04 J	ND	0.02 J	ND	0.02 J
Bis(2-ethylhexyl)phthalate	5	NV	ND	ND	5.4	ND	0.002 J	ND	2 J
Chrysene	NV	0.002	ND	ND	0.08 J	0.04 J	0.02 J	0.00001 J	0.02 J
Indeno(1,2,3-cd)pyrene	NV	0.002	ND	ND	ND	0.02 J	0.02 J	0.02 J	0.02 J
Total Metals (SW 846 Method 6020 B)									
Antimony	3	NV	0.44 J	0.5400 J	0.69 J	4.89 J	ND	ND	2.24 J
Cadmium	5	NV	2.15	ND	60.23	ND	0.81	0.1 J	0.11 J
Iron	300	NV	798	ND	12100	66.3	387	746	625
Lead	50	NV	2.15	ND	60.23	ND	3.16	3.83	3.07
Sodium	20000	NV	14000	1190	12900	65700	1240	27200	3080

Notes & Data Qualifiers:

- 1 Results stormwater analysis for semi-volatiles are reported for Method 8270D-SIM
- * Freshwater Sediment Guidance Values for Class A Sediments. "Screening & Assessment of Contaminated Sediment", NYSDEC, June 2014
- B = Analyte was detected in associated method blank.
- D02 = Dilution required due to sample matrix effects.
- J = Analyte detected at a level less than the reporting limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.

Footnotes:

- 12.1 = Sample concentration exceeds NYSDEC Part 703 Water Quality Standards Surface Waters and Groundwater
- 2.3 = Sample concentration exceeds the TOGS 1.1.1 Surface Water Guidance values
- ND = Non detectable concentration by approved analytical methods; water quality standard.
- NV = No Standard or Guidance Value Specified

Notes & Data Qualifiers:

- 1 Results st
- * Freshwat
- B = Analyte
- D02 = Dilution
- J = Analyte

Footnotes:

- 12.1 = Sample
- 2.3 = Sample
- ND = Non det
- NV = No Stan

TABLE 4-2 B
 STORMWATER - COMPOUNDS WITH EXCEEDANCES (2017 - 2025)
 89 LASALLE AVENUE BCP SITE # C915283
 LEGACY LASALLE, LLC.
 BUFFALO, NY

Lab ID	Water Quality Standards Surface Waters and Groundwater (6 NYCRR Part 703)	NYS T.O.G.S 1.1.1 Surface Water Guidance Values+ (ppb)	L2115550-01 Stormwater 1	L2158753 Stormwater 1	L2218463 Stormwater 1	L2218463 Stormwater 1	L2364484-01 Stormwater ¹	L2469137-01 Stormwater ¹	L2554483-01 Stormwater ¹	
Sample ID			MH-1	MH-1	MH-1	MH-1	MH-1	MH-1	MH-1	
Sample Date			3/28/21	10/26/21	4/7/22	11/30/22	10/31/23	11/22/24	8/29/25	
Units	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	
Semivolatile Organics (Method 8270D-SIM)										
Anthracene	NV	50	ND	ND	ND	0.12	0.02	ND	ND	
Benzo(a)anthracene	NV	0.002	0.02 J	0.03 J	0.04 J	0.19	0.07 J	0.04 J	ND	
Benzo(b)fluoranthene	NV	0.002	0.09 J	0.05 J, B	0.04 J	0.21	0.19	0.14	ND	
Benzo(k)fluoranthene	NV	0.002	0.02 J	0.02 J, B	0.01 J	0.05 J	0.05 J	0.04 J	ND	
Benzo(a)pyrene	NV	0.002	0.05 J	0.03 J	0.02 J	0.18	0.09 J	0.05 J	ND	
Bis(2-ethylhexyl)phthalate	5	NV	3.9 J	1.7 J	ND	ND	ND	ND	ND	
Chrysene	NV	0.002	0.07 J	0.03 J	0.03 J	0.2	0.11	0.08	ND	
Indeno(1,2,3-cd)pyrene	NV	0.002	0.08 J	0.03 J	0.03 J	0.12 J	0.12 J	0.08 J	ND	
Total Metals (SW 846 Method 6020 B)										
Antimony	3	NV	0.82 J	0.87 J	1.38 J	0.68 J	0.54 J	0.48 J	ND	
Cadmium	5	NV	0.09 J	0.15 J	0.42	ND	ND	ND	ND	
Iron	300	NV	464	244	458	1540	203	446	400	
Lead	50	NV	3.07	0.65 J	1.39	6.01	1.27	2.31	0.98 J	
Sodium	20000	NV	34,200	1230	8,910,000	3,220,000	20,500	5120	19800	

Stormwater analysis for semi-volatiles are reported for Method 8270D-SIM
 at Sediment Guidance Values for Class A Sediments. "Screening & Assessment of Contaminated Sediment", NYSDEC, June 2014

was detected in associated method blank.
 required due to sample matrix effects.
 detected at a level less than the reporting limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.

concentration exceeds NYSDEC Part 703 Water Quality Standards Surface Waters and Groundwater
 concentration exceeds the TOGS 1.1.1 Surface Water Guidance values
 detectable concentration by approved analytical methods; water quality standard.
 Standard or Guidance Value Specified

TABLE 4-2 C
TOTAL SVOCs DETECTED IN STORMWATER (2017 - 2025)
89 LASALLE AVENUE BCP SITE # C915283
LEGACY LASALLE, LLC.
BUFFALO, NY

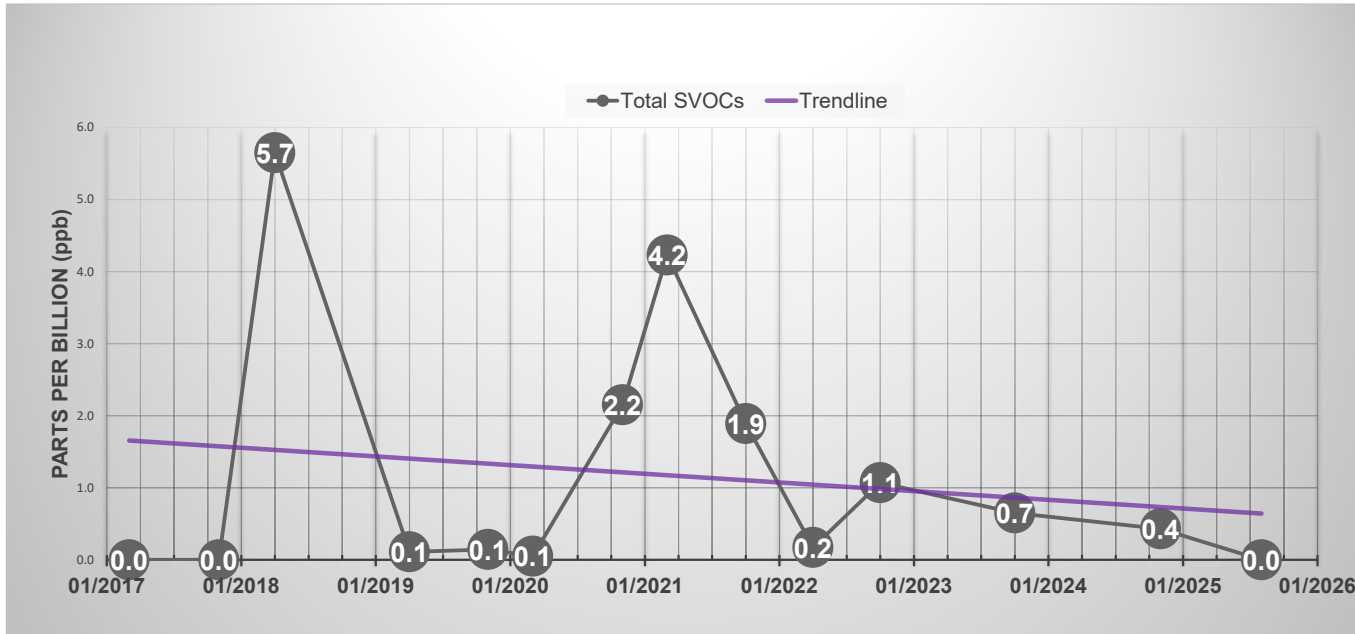


TABLE 4-2 D
 SEDIMENT SAMPLES - COMPOUNDS WITH EXCEEDANCES (2017 - 2025)
 89 LASALLE AVENUE BCP SITE # C915283
 LEGACY LASALLE, LLC.
 BUFFALO, NY

Lab ID	Class A Freshwater Sediment Guidance Values*	Restricted Residential SCOs Table 375- 6.8(b)	L1710024-02	L1813173-02	L1915294-02	L1952404-02	L2013833	L2115550-02	L2218463	L2218463	L2364484-02	L2469137-02	L2554483-02		
Sample ID			MH-1	MH-1	MH-1	MH-1	MH-1	MH-1	MH-1	MH-1	MH-1	MH-1	MH-1		
Sample Date			3/31/17	4/16/18	4/15/19	11/5/19	3/30/20	3/28/21	4/7/22	11/30/22	10/31/23	11/22/24	8/29/25		
Units			(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)		
Semivolatile Organics (Method 8270D-SIM)															
Anthracene	NV	100	ND	ND	ND	ND	0.071	J	ND	0.00001	J	ND	0.053	ND	ND
Benzo(a)anthracene	NV	1	2.7	0.1	0.27	0.22	0.2	ND	0.11	J	0.048	J	0.15	ND	0.26
Benzo(b)fluoranthene	NV	1	2.9	0.18	0.39	0.3	0.25	ND	0.2	ND	0.1	0.2	ND	ND	ND
Benzo(k)fluoranthene	NV	3.9	1.1	0.06	0.12	J	0.073	J	0.073	J	0.069	J	0.05	J	ND
Benzo(a)pyrene	NV	1	2.1	0.11	0.28	0.21	0.19	ND	0.12	J	0.062	J	0.15	J	ND
Bis(2-ethylhexyl)phthalate	<360	NV	0.49	0.079	J	0.24	J	ND	0.35	ND	0.098	J	ND	ND	ND
Chrysene	NV	3.9	2.6	0.15	0.28	0.22	0.25	ND	0.16	ND	0.084	J	0.18	ND	0.28
Fluoranthene	NV	100				0.43		ND		ND	0.11	J	0.42	ND	0.62
Indeno(1,2,3-cd)pyrene	NV	0.5	1.2	0.056	0.16	J	0.15	J	0.13	ND	0.12	J	0.051	J	0.12
Phenanthrene	NV	100				0.29	J	ND		ND	0.074	J	0.26	ND	0.45
Pyrene	NV	100				0.35		ND		ND	0.11	J	0.3	ND	0.47
Total Metals (SW 846 Method 6020 B)															
Antimony	NV	NV	ND	2.47	J	1.34	J	0.742	J	ND	ND	ND	1.17	J	ND
Cadmium	<1	4.3	44	9.23		59.7		14.2		0.098	J	ND	0.122	J	9.04
Iron	NV	NV	9200	7920		23000		17300		4260	3650	3460	7770		10200
Lead	<36	400	44	9.23		59.7		14.2		7.74	5.98	3.48	J	8.47	7.55
Mercury	<0.2	0.81	0.06	J,B	0.023	J	0.069	J	ND	ND	ND	ND	ND		0.343
Zinc	<120	10000	49	25		161		58.3		17.3	19.7	24.5	33.6		23.2

Notes & Data Qualifiers:

- 1 Results stormwater analysis for semi-volatiles are reported for Method 8270D-SIM
- * Freshwater Sediment Guidance Values for Class A Sediments. "Screening & Assessment of Contaminated Sediment", NYSDEC, June 2014
- B = Analyte was detected in associated method blank.
- D02 = Dilution required due to sample matrix effects.
- J = Analyte detected at a level less than the reporting limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.

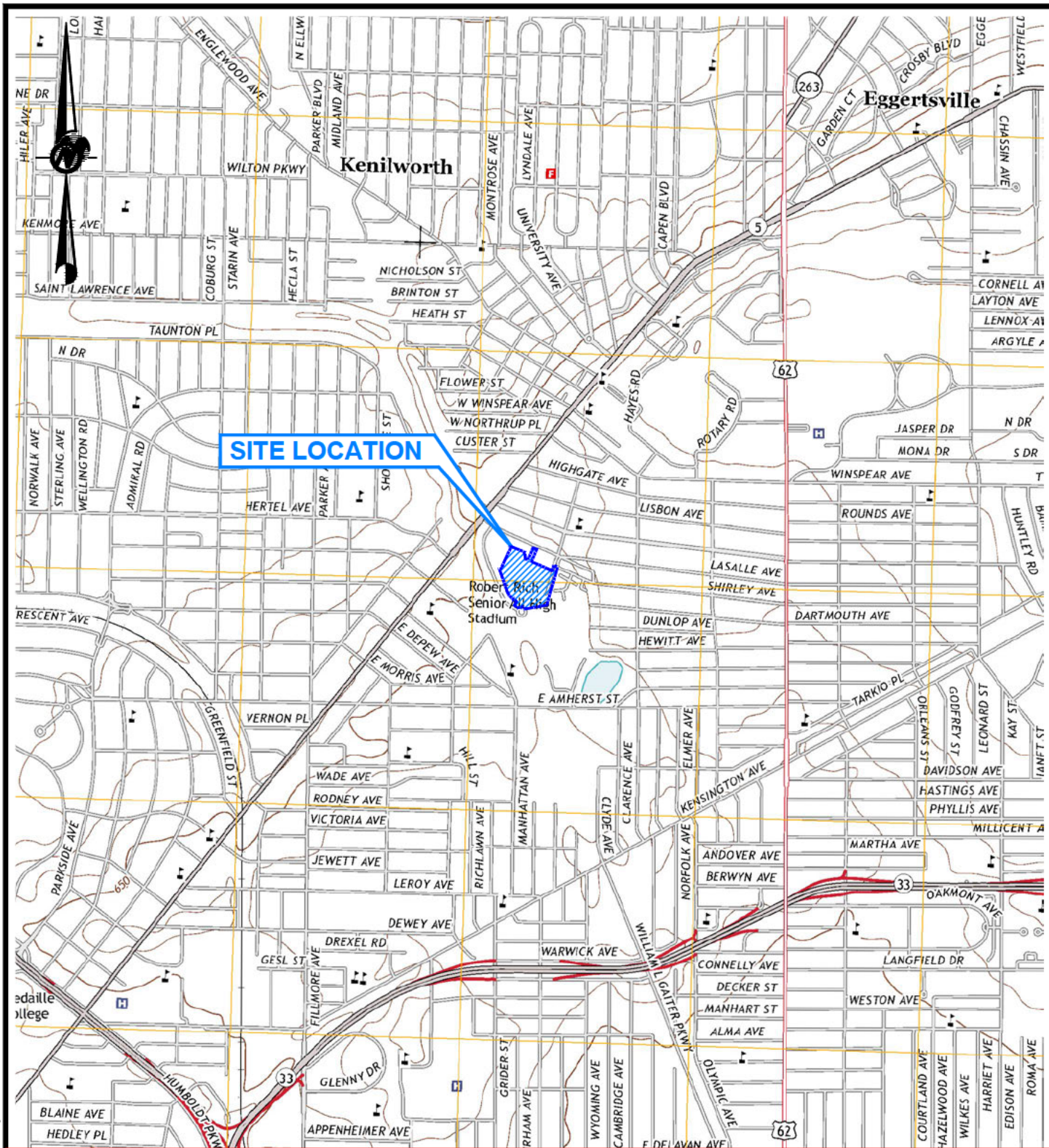
Footnotes:

- 0.34 = Sample concentration exceeds NYSDEC B10 Freshwater Sediment Guidance Value for Class A sediments
- 44 = Sample concentration exceeds NYSDEC Part 375 Restricted Residential Use Soil Cleanup Objectives (SCOs)
- ND = Non detectable concentration by approved analytical methods; water quality standard.
- NV = No Standard or Guidance Value Specified



Figure 1-1 Site Vicinity Map

Drawing file: Figure 1; Project Site Map.dwg May 12, 2015 - 9:12am



REFERENCE

1.) BASE FROM 7.5 MINUTE QUADRANGLE OF BUFFALO NORTHEAST, NEW YORK DATED 2013.



SCALE	AS SHOWN
DATE	5/12/15
DESIGN	JGT
CADD	JGT

TITLE

SITE VICINITY MAP

89 LASALLE AVENUE BCP SITE

PERIODIC REVIEW REPORT

FILE No.	1400657
PROJECT No.	1400657 REV. 0

CHECK	
REVIEW	

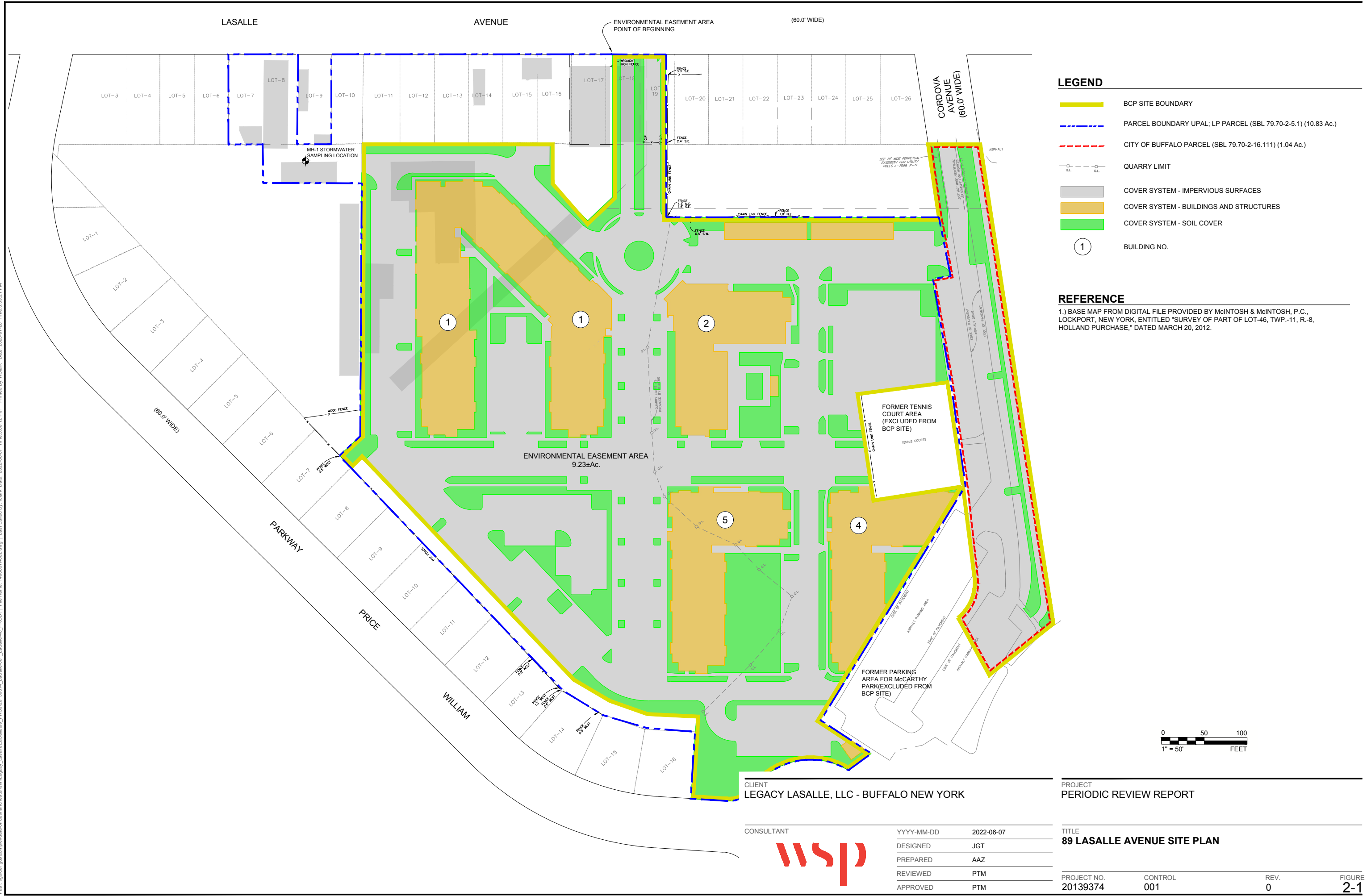
LEGACY LASALLE LLC

FIGURE **1-1**



Figure 1-2 August 2025 Stormwater and Sediment Sample Locations

Path: \\golder.complex\data\office\manchester\env\Legacy_Lasalle\LASalle01_Lasalle01.dwg | File Name: 1400657A002.dwg | Last Edited By: cclark | Date: 2022-06-07 | Time: 5:06:12 PM | Printed By: RClark | Date: 2022-07-20 | Time: 3:59:21 PM



LEGEND

- BCP SITE BOUNDARY
- PARCEL BOUNDARY UPAL; LP PARCEL (SBL 79.70-2-5.1) (10.83 Ac.)
- CITY OF BUFFALO PARCEL (SBL 79.70-2-16.111) (1.04 Ac.)
- QUARRY LIMIT
- COVER SYSTEM - IMPERVIOUS SURFACES
- COVER SYSTEM - BUILDINGS AND STRUCTURES
- COVER SYSTEM - SOIL COVER
- 1 BUILDING NO.

REFERENCE

1.) BASE MAP FROM DIGITAL FILE PROVIDED BY McINTOSH & McINTOSH, P.C., LOCKPORT, NEW YORK, ENTITLED "SURVEY OF PART OF LOT-46, TWP.-11, R.-8, HOLLAND PURCHASE," DATED MARCH 20, 2012.

CLIENT
LEGACY LASALLE, LLC - BUFFALO NEW YORK

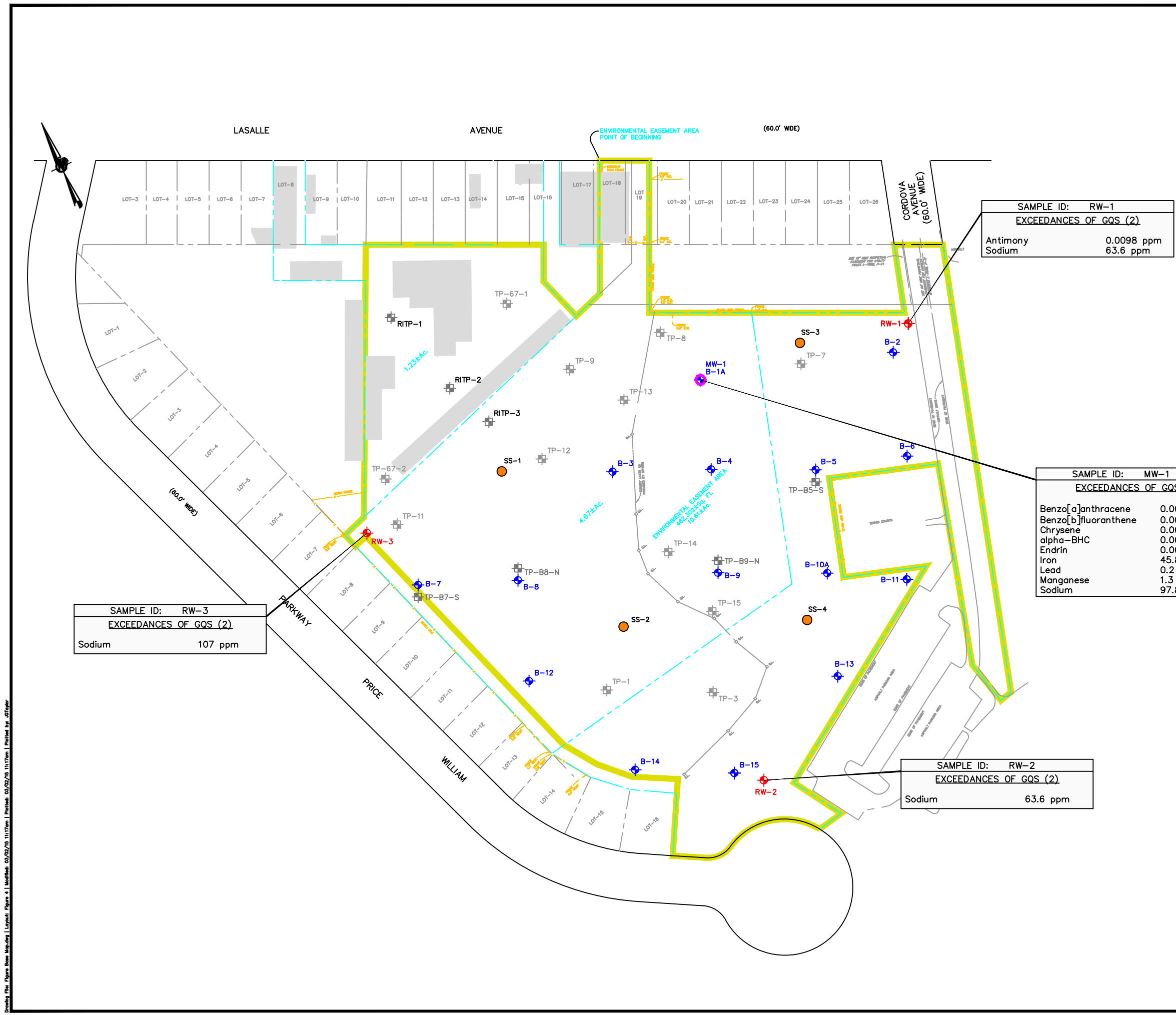
PROJECT
PERIODIC REVIEW REPORT

CONSULTANT	YYYY-MM-DD	2022-06-07
	DESIGNED	JGT
	PREPARED	AAZ
	REVIEWED	PTM
	APPROVED	PTM

TITLE	PROJECT NO.	CONTROL	REV.	FIGURE
89 LASALLE AVENUE SITE PLAN	20139374	001	0	2-1



Figure 4 RI Groundwater Contamination Summary



LEGEND

	BCP SITE BOUNDARY
	PARCEL BOUNDARY
	FENCING
	QUARRY LIMIT
	3/7/13 TEST PIT LOCATION
	8/6/13 TEST PIT LOCATION
	RI TEST PIT LOCATION
	RI BORING SAMPLE LOCATION
	RI MONITORING WELL LOCATION
	BEDROCK MONITORING WELL LOCATION
	RI SURFACE SOIL SAMPLE LOCATION

NOTES

- 1.) ALL TEST PIT AND BORING LOCATIONS ARE APPROXIMATE.
- 2.) 6NYCRR PART 703 CLASS GA GROUNDWATER QUALITY STANDARDS.

REFERENCE

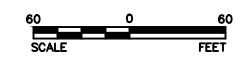
1.) BASE MAP FROM DIGITAL FILE PROVIDED BY McINTOSH & McINTOSH, P.C., LOCKPORT, NEW YORK, ENTITLED "SURVEY OF PART OF LOT-46, TWP.-11, R.-8, HOLLAND PURCHASE," DATED MARCH 20, 2012.

SAMPLE ID: RW-1	
EXCEEDANCES OF GQS (2)	
Antimony	0.0098 ppm
Sodium	63.6 ppm

SAMPLE ID: MW-1	
EXCEEDANCES OF GQS (2)	
Benzo[a]anthracene	0.00076 ppm
Benzo[b]fluoranthene	0.0014 ppm
Chrysene	0.00073 ppm
alpha-BHC	0.000013 ppm
Endrin	0.000046 ppm
Iron	45.8 ppm
Lead	0.2 ppm
Manganese	1.3 ppm
Sodium	97.8 ppm

SAMPLE ID: RW-3	
EXCEEDANCES OF GQS (2)	
Sodium	107 ppm

SAMPLE ID: RW-2	
EXCEEDANCES OF GQS (2)	
Sodium	63.6 ppm

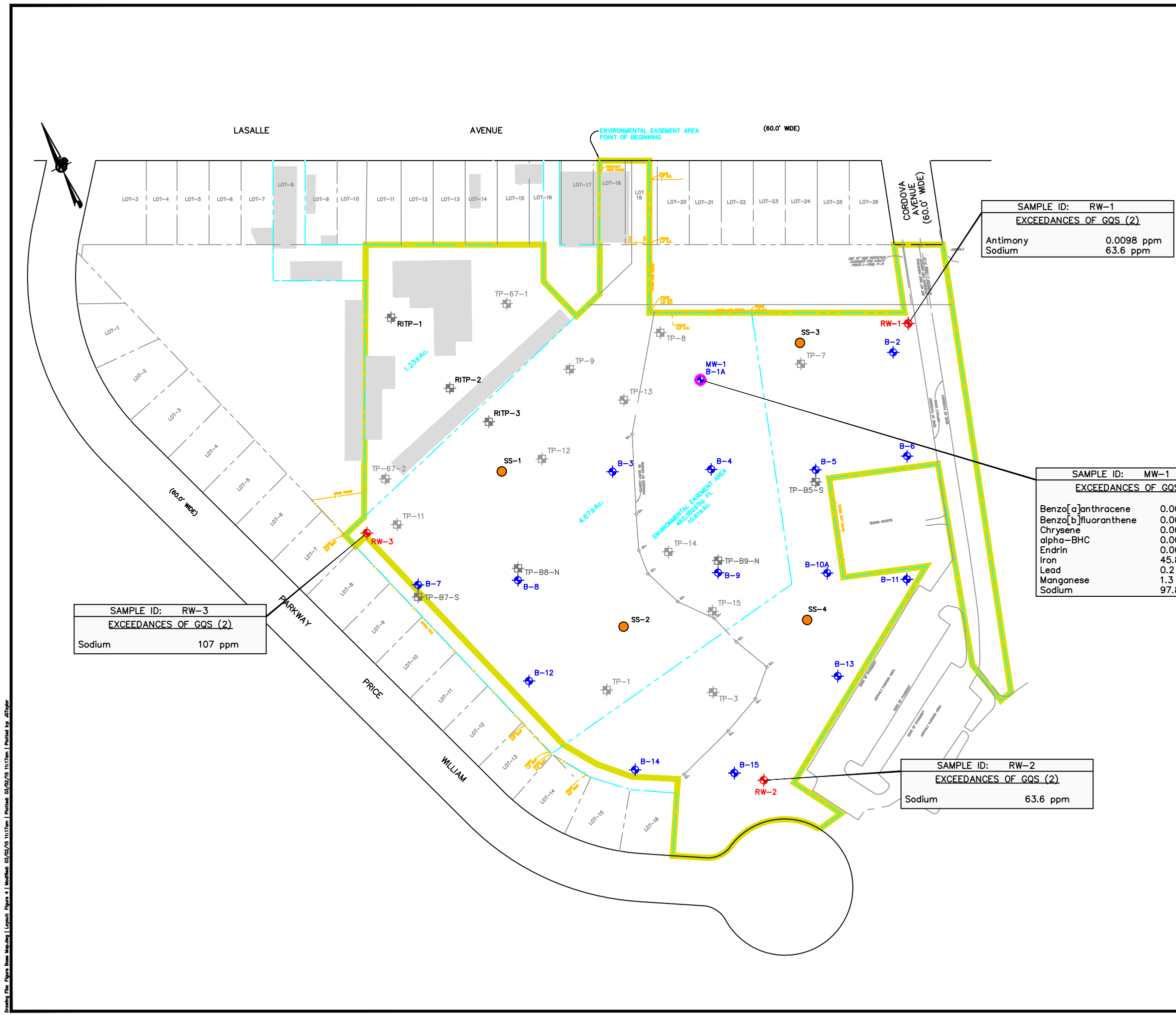


REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RVW
PROJECT						
SITE MANAGEMENT PLAN LEGACY LASALLE, LLC - BUFFALO, NEW YORK						
TITLE						
RI GROUNDWATER CONTAMINATION SUMMARY 89 LASALLE AVENUE SITE						
PROJECT No.		1400657		FILE No.		1400657
DESIGN	JGT	2/27/15	SCALE	AS SHOWN	REV.	0
CADD	JGT	2/27/15				
CHECK						
REVIEW						



FIGURE 4

Drawing File: Figure Base Map.dwg | Layout: Figure 4 | Modified: 02/27/15 11:17am | Plotted by: JTTaylor



LEGEND

- BCP SITE BOUNDARY
- - - PARCEL BOUNDARY
- x FENCING
- QUARRY LIMIT
- TP-9 3/7/13 TEST PIT LOCATION
- TP-67-1 8/6/13 TEST PIT LOCATION
- RITP-2 RI TEST PIT LOCATION
- B-2 RI BORING SAMPLE LOCATION
- MW-1 RI MONITORING WELL LOCATION
- RW-1 BEDROCK MONITORING WELL LOCATION
- SS-1 RI SURFACE SOIL SAMPLE LOCATION

NOTES

- 1.) ALL TEST PIT AND BORING LOCATIONS ARE APPROXIMATE.
- 2.) 6NYCRR PART 703 CLASS GA GROUNDWATER QUALITY STANDARDS.

REFERENCE

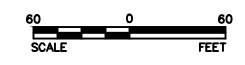
1.) BASE MAP FROM DIGITAL FILE PROVIDED BY McINTOSH & McINTOSH, P.C., LOCKPORT, NEW YORK, ENTITLED "SURVEY OF PART OF LOT-46, TWP.-11, R.-8, HOLLAND PURCHASE," DATED MARCH 20, 2012.

SAMPLE ID: RW-1	
EXCEEDANCES OF GQS (2)	
Antimony	0.0098 ppm
Sodium	63.6 ppm

SAMPLE ID: MW-1	
EXCEEDANCES OF GQS (2)	
Benzo[a]anthracene	0.00076 ppm
Benzo[b]fluoranthene	0.0014 ppm
Chrysene	0.00073 ppm
alpha-BHC	0.000013 ppm
Endrin	0.000046 ppm
Iron	45.8 ppm
Lead	0.2 ppm
Manganese	1.3 ppm
Sodium	97.8 ppm

SAMPLE ID: RW-3	
EXCEEDANCES OF GQS (2)	
Sodium	107 ppm

SAMPLE ID: RW-2	
EXCEEDANCES OF GQS (2)	
Sodium	63.6 ppm



REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RVW
PROJECT						
SITE MANAGEMENT PLAN LEGACY LASALLE, LLC - BUFFALO, NEW YORK						
TITLE						
RI GROUNDWATER CONTAMINATION SUMMARY 89 LASALLE AVENUE SITE						
PROJECT No.		1400657		FILE No.		1400657
DESIGN	JGT	2/27/15	SCALE	AS SHOWN	REV.	0
CADD	JGT	2/27/15				
CHECK						
REVIEW						



FIGURE 4

Drawing File: Figure Base Map.dwg | Layout: Figure 4 | Modified: 02/27/15 11:17am | Plotted by: JTTaylor



Appendix A Analytical Data Report (August 2025) – Pace Analytical



ANALYTICAL REPORT

Lab Number:	L2554483
Client:	WSP USA Inc. 40 La Riviere Drive Suite 320 Buffalo, NY 14202
ATTN:	Joshua Vernold
Phone:	(716) 352-9278
Project Name:	LEGACY 89 LASALLE 2025 SMP & P
Project Number:	US0043177.4188
Report Date:	09/17/25

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

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

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



Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2554483-01	MH-1_STORMWATER	WATER	89 LASALLE, BFLO, NY	08/29/25 09:50	08/29/25
L2554483-02	MH-1_SEDIMENT	SEDIMENT	89 LASALLE, BFLO, NY	08/29/25 09:56	08/29/25

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Case Narrative

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

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

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

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

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

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

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Case Narrative (continued)

Report Submission

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

Semivolatile Organics

L2554483-02D: The sample has elevated detection limits due to the dilution required by the sample matrix.

Total Metals

L2554483-02: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

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

Authorized Signature:  Melissa Sturgis

Title: Technical Director/Representative

Date: 09/17/25

ORGANICS

SEMIVOLATILES

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

SAMPLE RESULTS

Lab ID: L2554483-01
Client ID: MH-1_STORMWATER
Sample Location: 89 LASALLE, BFLO, NY

Date Collected: 08/29/25 09:50
Date Received: 08/29/25
Field Prep: Not Specified

Sample Depth:

Matrix: Water
Analytical Method: 1,8270E
Analytical Date: 09/03/25 12:07
Analyst: SMZ

Extraction Method: EPA 3510C
Extraction Date: 09/02/25 04:20

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.39	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.8	1
2,4-Dinitrotoluene	ND		ug/l	5.0	0.54	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.84	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.39	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.24	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.40	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.84	1
Hexachlorocyclopentadiene	ND		ug/l	20	1.2	1
Isophorone	ND		ug/l	5.0	0.86	1
Nitrobenzene	ND		ug/l	2.0	0.20	1
NDPA/DPA	ND		ug/l	2.0	0.92	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.91	1
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.4	1
Butyl benzyl phthalate	ND		ug/l	5.0	2.6	1
Di-n-butylphthalate	2.4	J	ug/l	5.0	0.96	1
Di-n-octylphthalate	ND		ug/l	5.0	2.3	1
Diethyl phthalate	ND		ug/l	5.0	0.76	1
Dimethyl phthalate	ND		ug/l	5.0	0.92	1
Biphenyl	ND		ug/l	2.0	0.20	1
4-Chloroaniline	ND		ug/l	5.0	0.47	1
2-Nitroaniline	ND		ug/l	5.0	1.0	1
3-Nitroaniline	ND		ug/l	5.0	1.2	1
4-Nitroaniline	ND		ug/l	5.0	1.4	1
Dibenzofuran	ND		ug/l	2.0	0.40	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.24	1
Acetophenone	ND		ug/l	5.0	0.92	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	2.1	1

Project Name: LEGACY 89 LASALLE 2025 SMP & P**Lab Number:** L2554483**Project Number:** US0043177.4188**Report Date:** 09/17/25**SAMPLE RESULTS**

Lab ID: L2554483-01

Date Collected: 08/29/25 09:50

Client ID: MH-1_STORMWATER

Date Received: 08/29/25

Sample Location: 89 LASALLE, BFLO, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
p-Chloro-m-cresol	ND		ug/l	2.0	0.61	1
2-Chlorophenol	ND		ug/l	2.0	0.65	1
2,4-Dichlorophenol	ND		ug/l	5.0	1.7	1
2,4-Dimethylphenol	ND		ug/l	5.0	2.0	1
2-Nitrophenol	ND		ug/l	10	2.0	1
4-Nitrophenol	ND		ug/l	10	1.4	1
2,4-Dinitrophenol	ND		ug/l	20	5.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	2.3	1
Phenol	ND		ug/l	5.0	0.35	1
2-Methylphenol	ND		ug/l	5.0	2.3	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	1.4	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	2.1	1
Carbazole	ND		ug/l	2.0	0.31	1
Atrazine	ND		ug/l	10	1.0	1
Benzaldehyde	ND		ug/l	5.0	1.1	1
Caprolactam	ND		ug/l	10	1.2	1
2,3,4,6-Tetrachlorophenol	ND		ug/l	5.0	2.2	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	51		21-120
Phenol-d6	36		10-120
Nitrobenzene-d5	63		23-120
2-Fluorobiphenyl	72		15-120
2,4,6-Tribromophenol	79		10-120
4-Terphenyl-d14	75		41-149

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

SAMPLE RESULTS

Lab ID: L2554483-01
 Client ID: MH-1_STORMWATER
 Sample Location: 89 LASALLE, BFLO, NY

Date Collected: 08/29/25 09:50
 Date Received: 08/29/25
 Field Prep: Not Specified

Sample Depth:

Matrix: Water
 Analytical Method: 1,8270E-SIM
 Analytical Date: 09/11/25 13:08
 Analyst: DV

Extraction Method: EPA 3510C
 Extraction Date: 09/02/25 04:20

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.10	0.02	1
2-Chloronaphthalene	ND		ug/l	0.20	0.02	1
Fluoranthene	0.03	J	ug/l	0.10	0.03	1
Hexachlorobutadiene	ND		ug/l	0.50	0.02	1
Naphthalene	ND		ug/l	0.10	0.02	1
Benzo(a)anthracene	ND		ug/l	0.10	0.03	1
Benzo(a)pyrene	ND		ug/l	0.10	0.02	1
Benzo(b)fluoranthene	ND		ug/l	0.10	0.03	1
Benzo(k)fluoranthene	ND		ug/l	0.10	0.03	1
Chrysene	ND		ug/l	0.10	0.03	1
Acenaphthylene	ND		ug/l	0.10	0.02	1
Anthracene	ND		ug/l	0.10	0.02	1
Benzo(ghi)perylene	ND		ug/l	0.10	0.02	1
Fluorene	ND		ug/l	0.10	0.03	1
Phenanthrene	0.04	J	ug/l	0.10	0.04	1
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.02	1
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.02	1
Pyrene	ND		ug/l	0.10	0.04	1
2-Methylnaphthalene	ND		ug/l	0.10	0.03	1
Pentachlorophenol	ND		ug/l	0.80	0.06	1
Hexachlorobenzene	ND		ug/l	0.80	0.01	1
Hexachloroethane	ND		ug/l	0.80	0.02	1

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

SAMPLE RESULTS

Lab ID: L2554483-01
 Client ID: MH-1_STORMWATER
 Sample Location: 89 LASALLE, BFLO, NY

Date Collected: 08/29/25 09:50
 Date Received: 08/29/25
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	58		21-120
Phenol-d6	43		10-120
Nitrobenzene-d5	90		23-120
2-Fluorobiphenyl	81		15-120
2,4,6-Tribromophenol	112		10-120
4-Terphenyl-d14	82		41-149

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

SAMPLE RESULTS

Lab ID: L2554483-02 D
 Client ID: MH-1_SEDIMENT
 Sample Location: 89 LASALLE, BFLO, NY

Date Collected: 08/29/25 09:56
 Date Received: 08/29/25
 Field Prep: Not Specified

Sample Depth:

Matrix: Sediment
 Analytical Method: 1,8270E
 Analytical Date: 09/08/25 17:54
 Analyst: CMM
 Percent Solids: 76%

Extraction Method: EPA 3546
 Extraction Date: 09/07/25 18:02

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	1700	220	10
Hexachlorobenzene	ND		ug/kg	1300	240	10
Bis(2-chloroethyl)ether	ND		ug/kg	1900	290	10
2-Chloronaphthalene	ND		ug/kg	2100	210	10
3,3'-Dichlorobenzidine	ND		ug/kg	2100	570	10
2,4-Dinitrotoluene	ND		ug/kg	2100	430	10
2,6-Dinitrotoluene	ND		ug/kg	2100	360	10
Fluoranthene	620	J	ug/kg	1300	240	10
4-Chlorophenyl phenyl ether	ND		ug/kg	2100	230	10
4-Bromophenyl phenyl ether	ND		ug/kg	2100	320	10
Bis(2-chloroisopropyl)ether	ND		ug/kg	2600	360	10
Bis(2-chloroethoxy)methane	ND		ug/kg	2300	210	10
Hexachlorobutadiene	ND		ug/kg	2100	310	10
Hexachlorocyclopentadiene	ND		ug/kg	6100	1900	10
Hexachloroethane	ND		ug/kg	1700	340	10
Isophorone	ND		ug/kg	1900	280	10
Naphthalene	ND		ug/kg	2100	260	10
Nitrobenzene	ND		ug/kg	1900	320	10
NDPA/DPA	ND		ug/kg	1700	240	10
n-Nitrosodi-n-propylamine	ND		ug/kg	2100	330	10
Bis(2-ethylhexyl)phthalate	ND		ug/kg	2100	740	10
Butyl benzyl phthalate	ND		ug/kg	2100	540	10
Di-n-butylphthalate	ND		ug/kg	2100	400	10
Di-n-octylphthalate	ND		ug/kg	2100	720	10
Diethyl phthalate	ND		ug/kg	2100	200	10
Dimethyl phthalate	ND		ug/kg	2100	450	10
Benzo(a)anthracene	260	J	ug/kg	1300	240	10
Benzo(a)pyrene	ND		ug/kg	1700	520	10

Project Name: LEGACY 89 LASALLE 2025 SMP & P**Lab Number:** L2554483**Project Number:** US0043177.4188**Report Date:** 09/17/25**SAMPLE RESULTS**

Lab ID: L2554483-02 D

Date Collected: 08/29/25 09:56

Client ID: MH-1_SEDIMENT

Date Received: 08/29/25

Sample Location: 89 LASALLE, BFLO, NY

Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	1300	360	10
Benzo(k)fluoranthene	ND		ug/kg	1300	340	10
Chrysene	280	J	ug/kg	1300	220	10
Acenaphthylene	ND		ug/kg	1700	330	10
Anthracene	ND		ug/kg	1300	420	10
Benzo(ghi)perylene	ND		ug/kg	1700	250	10
Fluorene	ND		ug/kg	2100	210	10
Phenanthrene	450	J	ug/kg	1300	260	10
Dibenzo(a,h)anthracene	ND		ug/kg	1300	250	10
Indeno(1,2,3-cd)pyrene	ND		ug/kg	1700	300	10
Pyrene	470	J	ug/kg	1300	210	10
Biphenyl	ND		ug/kg	4800	280	10
4-Chloroaniline	ND		ug/kg	2100	390	10
2-Nitroaniline	ND		ug/kg	2100	410	10
3-Nitroaniline	ND		ug/kg	2100	400	10
4-Nitroaniline	ND		ug/kg	2100	880	10
Dibenzofuran	ND		ug/kg	2100	200	10
2-Methylnaphthalene	ND		ug/kg	2600	260	10
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	2100	220	10
Acetophenone	ND		ug/kg	2100	260	10
2,4,6-Trichlorophenol	ND		ug/kg	1300	400	10
p-Chloro-m-cresol	ND		ug/kg	2100	320	10
2-Chlorophenol	ND		ug/kg	2100	250	10
2,4-Dichlorophenol	ND		ug/kg	1900	340	10
2,4-Dimethylphenol	ND		ug/kg	2100	700	10
2-Nitrophenol	ND		ug/kg	4600	800	10
4-Nitrophenol	ND		ug/kg	3000	870	10
2,4-Dinitrophenol	ND		ug/kg	10000	990	10
4,6-Dinitro-o-cresol	ND		ug/kg	5500	1000	10
Pentachlorophenol	ND		ug/kg	1700	470	10
Phenol	ND		ug/kg	2100	320	10
2-Methylphenol	ND		ug/kg	2100	330	10
3-Methylphenol/4-Methylphenol	ND		ug/kg	3100	330	10
2,4,5-Trichlorophenol	ND		ug/kg	2100	410	10
Carbazole	ND		ug/kg	2100	210	10
Atrazine	ND		ug/kg	1700	740	10
Benzaldehyde	ND		ug/kg	2800	580	10

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

SAMPLE RESULTS

Lab ID: L2554483-02 D
 Client ID: MH-1_SEDIMENT
 Sample Location: 89 LASALLE, BFLO, NY

Date Collected: 08/29/25 09:56
 Date Received: 08/29/25
 Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	2100	650	10
2,3,4,6-Tetrachlorophenol	ND		ug/kg	2100	430	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	66		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	81		10-136
4-Terphenyl-d14	61		18-120

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270E
Analytical Date: 09/02/25 23:32
Analyst: CMM

Extraction Method: EPA 3510C
Extraction Date: 09/02/25 04:20

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2109496-1					
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.39
3,3'-Dichlorobenzidine	ND		ug/l	5.0	1.8
2,4-Dinitrotoluene	ND		ug/l	5.0	0.54
2,6-Dinitrotoluene	ND		ug/l	5.0	0.84
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.39
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.24
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.40
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.84
Hexachlorocyclopentadiene	ND		ug/l	20	1.2
Isophorone	ND		ug/l	5.0	0.86
Nitrobenzene	ND		ug/l	2.0	0.20
NDPA/DPA	ND		ug/l	2.0	0.92
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.91
Bis(2-ethylhexyl)phthalate	ND		ug/l	3.0	1.4
Butyl benzyl phthalate	ND		ug/l	5.0	2.6
Di-n-butylphthalate	2.6	J	ug/l	5.0	0.96
Di-n-octylphthalate	ND		ug/l	5.0	2.3
Diethyl phthalate	ND		ug/l	5.0	0.76
Dimethyl phthalate	ND		ug/l	5.0	0.92
Biphenyl	ND		ug/l	2.0	0.20
4-Chloroaniline	ND		ug/l	5.0	0.47
2-Nitroaniline	ND		ug/l	5.0	1.0
3-Nitroaniline	ND		ug/l	5.0	1.2
4-Nitroaniline	ND		ug/l	5.0	1.4

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/02/25 23:32
Analyst: CMM

Extraction Method: EPA 3510C
Extraction Date: 09/02/25 04:20

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2109496-1					
Dibenzofuran	ND		ug/l	2.0	0.40
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.24
Acetophenone	ND		ug/l	5.0	0.92
2,4,6-Trichlorophenol	ND		ug/l	5.0	2.1
p-Chloro-m-cresol	ND		ug/l	2.0	0.61
2-Chlorophenol	ND		ug/l	2.0	0.65
2,4-Dichlorophenol	ND		ug/l	5.0	1.7
2,4-Dimethylphenol	ND		ug/l	5.0	2.0
2-Nitrophenol	ND		ug/l	10	2.0
4-Nitrophenol	ND		ug/l	10	1.4
2,4-Dinitrophenol	ND		ug/l	20	5.4
4,6-Dinitro-o-cresol	ND		ug/l	10	2.3
Phenol	ND		ug/l	5.0	0.35
2-Methylphenol	ND		ug/l	5.0	2.3
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	1.4
2,4,5-Trichlorophenol	ND		ug/l	5.0	2.1
Carbazole	ND		ug/l	2.0	0.31
Atrazine	ND		ug/l	10	1.0
Benzaldehyde	ND		ug/l	5.0	1.1
Caprolactam	ND		ug/l	10	1.2
2,3,4,6-Tetrachlorophenol	ND		ug/l	5.0	2.2

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/02/25 23:32
Analyst: CMM

Extraction Method: EPA 3510C
Extraction Date: 09/02/25 04:20

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2109496-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	56		21-120
Phenol-d6	40		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	75		15-120
2,4,6-Tribromophenol	81		10-120
4-Terphenyl-d14	84		41-149

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 09/04/25 05:21
Analyst: SLR

Extraction Method: EPA 3510C
Extraction Date: 09/02/25 04:20

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01 Batch: WG2109497-1					
Acenaphthene	ND		ug/l	0.10	0.02
2-Chloronaphthalene	ND		ug/l	0.20	0.02
Fluoranthene	ND		ug/l	0.10	0.03
Hexachlorobutadiene	ND		ug/l	0.50	0.02
Naphthalene	ND		ug/l	0.10	0.02
Benzo(a)anthracene	ND		ug/l	0.10	0.03
Benzo(a)pyrene	ND		ug/l	0.10	0.02
Benzo(b)fluoranthene	ND		ug/l	0.10	0.03
Benzo(k)fluoranthene	ND		ug/l	0.10	0.03
Chrysene	ND		ug/l	0.10	0.03
Acenaphthylene	ND		ug/l	0.10	0.02
Anthracene	ND		ug/l	0.10	0.02
Benzo(ghi)perylene	ND		ug/l	0.10	0.02
Fluorene	ND		ug/l	0.10	0.03
Phenanthrene	ND		ug/l	0.10	0.04
Dibenzo(a,h)anthracene	ND		ug/l	0.10	0.02
Indeno(1,2,3-cd)pyrene	ND		ug/l	0.10	0.02
Pyrene	ND		ug/l	0.10	0.04
2-Methylnaphthalene	ND		ug/l	0.10	0.03
Pentachlorophenol	ND		ug/l	0.80	0.06
Hexachlorobenzene	ND		ug/l	0.80	0.01
Hexachloroethane	ND		ug/l	0.80	0.02

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E-SIM
Analytical Date: 09/04/25 05:21
Analyst: SLR

Extraction Method: EPA 3510C
Extraction Date: 09/02/25 04:20

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01 Batch: WG2109497-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		21-120
Phenol-d6	39		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	85		15-120
2,4,6-Tribromophenol	94		10-120
4-Terphenyl-d14	87		41-149

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/07/25 16:33
Analyst: JG

Extraction Method: EPA 3546
Extraction Date: 09/07/25 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG2111608-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	98	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	98	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	56.



Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/07/25 16:33
Analyst: JG

Extraction Method: EPA 3546
Extraction Date: 09/07/25 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG2111608-1					
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	28.
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.
Biphenyl	ND		ug/kg	370	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	32.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.
Dibenzofuran	ND		ug/kg	160	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 09/07/25 16:33
Analyst: JG

Extraction Method: EPA 3546
Extraction Date: 09/07/25 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG2111608-1					
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	62.
4-Nitrophenol	ND		ug/kg	230	67.
2,4-Dinitrophenol	ND		ug/kg	790	76.
4,6-Dinitro-o-cresol	ND		ug/kg	430	79.
Pentachlorophenol	ND		ug/kg	130	36.
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Carbazole	ND		ug/kg	160	16.
Atrazine	ND		ug/kg	130	57.
Benzaldehyde	ND		ug/kg	220	44.
Caprolactam	ND		ug/kg	160	50.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	33.

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

**Method Blank Analysis
Batch Quality Control**

Analytical Method: 1,8270E
Analytical Date: 09/07/25 16:33
Analyst: JG

Extraction Method: EPA 3546
Extraction Date: 09/07/25 08:48

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG2111608-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		25-120
Phenol-d6	48		10-120
Nitrobenzene-d5	45		23-120
2-Fluorobiphenyl	45		30-120
2,4,6-Tribromophenol	52		10-136
4-Terphenyl-d14	50		18-120

Lab Control Sample Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P

Lab Number: L2554483

Project Number: US0043177.4188

Report Date: 09/17/25

Parameter	LCS %Recovery	Qual	LCS %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2109496-2 WG2109496-3								
Bis(2-chloroethyl)ether	74		72		40-140	3		30
3,3'-Dichlorobenzidine	70		71		40-140	1		30
2,4-Dinitrotoluene	81		80		48-143	1		30
2,6-Dinitrotoluene	74		71		40-140	4		30
4-Chlorophenyl phenyl ether	75		74		40-140	1		30
4-Bromophenyl phenyl ether	73		72		40-140	1		30
Bis(2-chloroisopropyl)ether	67		71		40-140	6		30
Bis(2-chloroethoxy)methane	79		74		40-140	7		30
Hexachlorocyclopentadiene	56		58		40-140	4		30
Isophorone	76		75		40-140	1		30
Nitrobenzene	76		77		40-140	1		30
NDPA/DPA	79		74		40-140	7		30
n-Nitrosodi-n-propylamine	81		75		29-132	8		30
Bis(2-ethylhexyl)phthalate	86		87		40-140	1		30
Butyl benzyl phthalate	88		87		40-140	1		30
Di-n-butylphthalate	96		94		40-140	2		30
Di-n-octylphthalate	79		79		40-140	0		30
Diethyl phthalate	80		79		40-140	1		30
Dimethyl phthalate	79		76		40-140	4		30

Lab Control Sample Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P

Lab Number: L2554483

Project Number: US0043177.4188

Report Date: 09/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2109496-2 WG2109496-3								
Biphenyl	65		67		40-140	3		30
4-Chloroaniline	64		55		40-140	15		30
2-Nitroaniline	83		81		52-143	2		30
3-Nitroaniline	76		74		25-145	3		30
4-Nitroaniline	84		83		51-143	1		30
Dibenzofuran	74		74		40-140	0		30
1,2,4,5-Tetrachlorobenzene	62		67		2-134	8		30
Acetophenone	74		74		39-129	0		30
2,4,6-Trichlorophenol	84		83		30-130	1		30
p-Chloro-m-cresol	83		85		23-97	2		30
2-Chlorophenol	74		74		27-123	0		30
2,4-Dichlorophenol	79		77		30-130	3		30
2,4-Dimethylphenol	70		69		30-130	1		30
2-Nitrophenol	81		82		30-130	1		30
4-Nitrophenol	70		77		10-80	10		30
2,4-Dinitrophenol	97		92		20-130	5		30
4,6-Dinitro-o-cresol	85		86		20-164	1		30
Phenol	42		44		12-110	5		30
2-Methylphenol	73		78		30-130	7		30

Lab Control Sample Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2109496-2 WG2109496-3								
3-Methylphenol/4-Methylphenol	67		74		30-130	10		30
2,4,5-Trichlorophenol	87		89		30-130	2		30
Carbazole	80		79		55-144	1		30
Atrazine	76		77		40-140	1		30
Benzaldehyde	127		121		40-140	5		30
Caprolactam	49		44		10-130	11		30
2,3,4,6-Tetrachlorophenol	90		84		40-140	7		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	58		65		21-120
Phenol-d6	43		47		10-120
Nitrobenzene-d5	76		84		23-120
2-Fluorobiphenyl	64		71		15-120
2,4,6-Tribromophenol	84		88		10-120
4-Terphenyl-d14	77		80		41-149

Lab Control Sample Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P

Lab Number: L2554483

Project Number: US0043177.4188

Report Date: 09/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01 Batch: WG2109497-2 WG2109497-3								
Acenaphthene	80		77		40-140	4		40
2-Chloronaphthalene	83		80		40-140	4		40
Fluoranthene	82		77		40-140	6		40
Hexachlorobutadiene	68		67		40-140	1		40
Naphthalene	72		69		40-140	4		40
Benzo(a)anthracene	88		85		40-140	3		40
Benzo(a)pyrene	97		94		40-140	3		40
Benzo(b)fluoranthene	102		98		40-140	4		40
Benzo(k)fluoranthene	85		83		40-140	2		40
Chrysene	83		81		40-140	2		40
Acenaphthylene	86		81		40-140	6		40
Anthracene	82		78		40-140	5		40
Benzo(ghi)perylene	107		104		40-140	3		40
Fluorene	82		79		40-140	4		40
Phenanthrene	81		77		40-140	5		40
Dibenzo(a,h)anthracene	102		100		40-140	2		40
Indeno(1,2,3-cd)pyrene	111		107		40-140	4		40
Pyrene	81		76		40-140	6		40
2-Methylnaphthalene	74		71		40-140	4		40

Lab Control Sample Analysis
Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P

Lab Number: L2554483

Project Number: US0043177.4188

Report Date: 09/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01 Batch: WG2109497-2 WG2109497-3								
Pentachlorophenol	117		109		40-140	7		40
Hexachlorobenzene	74		72		40-140	3		40
Hexachloroethane	62		61		40-140	2		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	55		54		21-120
Phenol-d6	42		42		10-120
Nitrobenzene-d5	77		75		23-120
2-Fluorobiphenyl	80		81		15-120
2,4,6-Tribromophenol	97		96		10-120
4-Terphenyl-d14	82		79		41-149

Lab Control Sample Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P

Lab Number: L2554483

Project Number: US0043177.4188

Report Date: 09/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG2111608-2 WG2111608-3								
Acenaphthene	60		61		31-137	2		50
Hexachlorobenzene	65		64		40-140	2		50
Bis(2-chloroethyl)ether	66		65		40-140	2		50
2-Chloronaphthalene	61		60		40-140	2		50
3,3'-Dichlorobenzidine	67		65		40-140	3		50
2,4-Dinitrotoluene	60		59		40-132	2		50
2,6-Dinitrotoluene	59		57		40-140	3		50
Fluoranthene	65		65		40-140	0		50
4-Chlorophenyl phenyl ether	65		66		40-140	2		50
4-Bromophenyl phenyl ether	69		68		40-140	1		50
Bis(2-chloroisopropyl)ether	67		66		40-140	2		50
Bis(2-chloroethoxy)methane	72		68		40-117	6		50
Hexachlorobutadiene	59		61		40-140	3		50
Hexachlorocyclopentadiene	26	Q	26	Q	40-140	0		50
Hexachloroethane	55		53		40-140	4		50
Isophorone	78		74		40-140	5		50
Naphthalene	58		58		40-140	0		50
Nitrobenzene	77		75		40-140	3		50
NDPA/DPA	65		65		36-157	0		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P

Lab Number: L2554483

Project Number: US0043177.4188

Report Date: 09/17/25

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG2111608-2 WG2111608-3								
n-Nitrosodi-n-propylamine	80		78		32-121	3		50
Bis(2-ethylhexyl)phthalate	66		62		40-140	6		50
Butyl benzyl phthalate	66		65		40-140	2		50
Di-n-butylphthalate	66		66		40-140	0		50
Di-n-octylphthalate	64		61		40-140	5		50
Diethyl phthalate	63		64		40-140	2		50
Dimethyl phthalate	61		60		40-140	2		50
Benzo(a)anthracene	63		62		40-140	2		50
Benzo(a)pyrene	60		60		40-140	0		50
Benzo(b)fluoranthene	57		58		40-140	2		50
Benzo(k)fluoranthene	60		58		40-140	3		50
Chrysene	60		59		40-140	2		50
Acenaphthylene	63		62		40-140	2		50
Anthracene	58		59		40-140	2		50
Benzo(ghi)perylene	57		57		40-140	0		50
Fluorene	64		63		40-140	2		50
Phenanthrene	57		57		40-140	0		50
Dibenzo(a,h)anthracene	60		59		40-140	2		50
Indeno(1,2,3-cd)pyrene	64		64		40-140	0		50

Lab Control Sample Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG2111608-2 WG2111608-3								
Pyrene	63		64		35-142	2		50
Biphenyl	61		61		37-127	0		50
4-Chloroaniline	73		75		40-140	3		50
2-Nitroaniline	79		74		47-134	7		50
3-Nitroaniline	76		76		26-129	0		50
4-Nitroaniline	82		81		41-125	1		50
Dibenzofuran	61		62		40-140	2		50
2-Methylnaphthalene	61		62		40-140	2		50
1,2,4,5-Tetrachlorobenzene	69		68		40-117	1		50
Acetophenone	72		70		14-144	3		50
2,4,6-Trichlorophenol	73		72		30-130	1		50
p-Chloro-m-cresol	75		74		26-103	1		50
2-Chlorophenol	68		64		25-102	6		50
2,4-Dichlorophenol	73		68		30-130	7		50
2,4-Dimethylphenol	79		73		30-130	8		50
2-Nitrophenol	62		58		30-130	7		50
4-Nitrophenol	88		87		11-114	1		50
2,4-Dinitrophenol	12		12		4-130	0		50
4,6-Dinitro-o-cresol	20		20		10-130	0		50

Lab Control Sample Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG2111608-2 WG2111608-3								
Pentachlorophenol	74		75		17-109	1		50
Phenol	77		73		26-90	5		50
2-Methylphenol	75		72		30-130	4		50
3-Methylphenol/4-Methylphenol	81		78		30-130	4		50
2,4,5-Trichlorophenol	76		73		30-130	4		50
Carbazole	60		60		54-128	0		50
Atrazine	79		81		40-140	3		50
Benzaldehyde	68		65		40-140	5		50
Caprolactam	91		92		15-130	1		50
2,3,4,6-Tetrachlorophenol	82		81		40-140	1		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	71		70		25-120
Phenol-d6	75		70		10-120
Nitrobenzene-d5	79		75		23-120
2-Fluorobiphenyl	59		60		30-120
2,4,6-Tribromophenol	62		60		10-136
4-Terphenyl-d14	65		66		18-120



METALS



Project Name: LEGACY 89 LASALLE 2025 SMP & P

Lab Number: L2554483

Project Number: US0043177.4188

Report Date: 09/17/25

SAMPLE RESULTS

Lab ID: L2554483-01
 Client ID: MH-1_STORMWATER
 Sample Location: 89 LASALLE, BFLO, NY

Date Collected: 08/29/25 09:50
 Date Received: 08/29/25
 Field Prep: Not Specified

Sample Depth:
 Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	0.244		mg/l	0.0100	0.00327	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Antimony, Total	ND		mg/l	0.00400	0.00042	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Arsenic, Total	0.00042	J	mg/l	0.00050	0.00016	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Barium, Total	0.01069		mg/l	0.00050	0.00017	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Cadmium, Total	ND		mg/l	0.00020	0.00005	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Calcium, Total	29.8		mg/l	0.100	0.0394	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Chromium, Total	0.00127		mg/l	0.00100	0.00017	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Cobalt, Total	0.00022	J	mg/l	0.00050	0.00016	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Copper, Total	0.00233		mg/l	0.00100	0.00038	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Iron, Total	0.400		mg/l	0.0500	0.0191	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Lead, Total	0.00098	J	mg/l	0.00100	0.00034	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Magnesium, Total	1.79		mg/l	0.0700	0.0242	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Manganese, Total	0.01119		mg/l	0.00100	0.00044	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Mercury, Total	0.00023		mg/l	0.00020	0.00009	1	09/03/25 11:29	09/03/25 20:57	EPA 7470A	1,7470A	JWN
Nickel, Total	0.00099	J	mg/l	0.00200	0.00055	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Potassium, Total	1.35		mg/l	0.100	0.0309	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Selenium, Total	ND		mg/l	0.00500	0.00173	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Silver, Total	ND		mg/l	0.00040	0.00016	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Sodium, Total	19.8		mg/l	0.500	0.0293	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Thallium, Total	ND		mg/l	0.00100	0.00014	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Vanadium, Total	0.00181	J	mg/l	0.00500	0.00157	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV
Zinc, Total	0.01378		mg/l	0.01000	0.00341	1	09/03/25 10:36	09/12/25 13:44	EPA 3005A	1,6020B	SMV



Project Name: LEGACY 89 LASALLE 2025 SMP & P**Lab Number:** L2554483**Project Number:** US0043177.4188**Report Date:** 09/17/25**SAMPLE RESULTS**

Lab ID: L2554483-02
 Client ID: MH-1_SEDIMENT
 Sample Location: 89 LASALLE, BFLO, NY

Date Collected: 08/29/25 09:56
 Date Received: 08/29/25
 Field Prep: Not Specified

Sample Depth:
 Matrix: Sediment
 Percent Solids: 76%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	927		mg/kg	104	33.9	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	52.2	40.2	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Arsenic, Total	ND		mg/kg	10.4	4.51	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Barium, Total	9.43	J	mg/kg	10.4	1.11	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Beryllium, Total	ND		mg/kg	5.22	0.574	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	10.4	0.574	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Calcium, Total	210000		mg/kg	104	59.2	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Chromium, Total	14.0		mg/kg	10.4	8.86	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Cobalt, Total	ND		mg/kg	20.9	2.59	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Copper, Total	16.0		mg/kg	10.4	2.37	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Iron, Total	20600		mg/kg	52.2	11.0	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Lead, Total	5.56	J	mg/kg	52.2	2.49	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Magnesium, Total	21900		mg/kg	104	17.0	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Manganese, Total	270		mg/kg	10.4	5.60	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.090	0.059	1	09/09/25 04:33	09/09/25 17:03	EPA 7471B	1,7471B	MJR
Nickel, Total	ND		mg/kg	26.1	8.44	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Potassium, Total	ND		mg/kg	2610	530.	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	20.9	3.44	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	5.22	3.11	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Sodium, Total	ND		mg/kg	2090	1110	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	20.9	9.42	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Vanadium, Total	4.94	J	mg/kg	10.4	1.58	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF
Zinc, Total	41.8	J	mg/kg	52.2	6.33	20	09/09/25 03:49	09/15/25 18:18	EPA 3050B	1,6010D	JMF



Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01 Batch: WG2110087-1										
Aluminum, Total	ND		mg/l	0.0100	0.00327	1	09/03/25 10:36	09/04/25 17:09	1,6020B	SMV
Antimony, Total	ND		mg/l	0.00400	0.00042	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Arsenic, Total	ND		mg/l	0.00050	0.00016	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Barium, Total	ND		mg/l	0.00050	0.00017	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Beryllium, Total	ND		mg/l	0.00050	0.00010	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Cadmium, Total	ND		mg/l	0.00020	0.00005	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Calcium, Total	ND		mg/l	0.100	0.0394	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Chromium, Total	0.00027	J	mg/l	0.00100	0.00017	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Cobalt, Total	ND		mg/l	0.00050	0.00016	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Copper, Total	ND		mg/l	0.00100	0.00038	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Iron, Total	ND		mg/l	0.0500	0.0191	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Lead, Total	ND		mg/l	0.00100	0.00034	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Magnesium, Total	ND		mg/l	0.0700	0.0242	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Manganese, Total	ND		mg/l	0.00100	0.00044	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Nickel, Total	ND		mg/l	0.00200	0.00055	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Potassium, Total	ND		mg/l	0.100	0.0309	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Selenium, Total	ND		mg/l	0.00500	0.00173	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Silver, Total	ND		mg/l	0.00040	0.00016	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Sodium, Total	ND		mg/l	0.500	0.0293	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Thallium, Total	ND		mg/l	0.00100	0.00014	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Vanadium, Total	ND		mg/l	0.00500	0.00157	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR
Zinc, Total	ND		mg/l	0.01000	0.00341	1	09/03/25 10:36	09/03/25 16:45	1,6020B	BLR

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01 Batch: WG2110090-1										
Mercury, Total	0.00009	J	mg/l	0.00020	0.00009	1	09/03/25 11:29	09/03/25 20:51	1,7470A	JWN



Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
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Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 02 Batch: WG2112167-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Antimony, Total	ND		mg/kg	2.00	1.54	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Arsenic, Total	ND		mg/kg	0.400	0.173	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Barium, Total	ND		mg/kg	0.400	0.042	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Beryllium, Total	ND		mg/kg	0.200	0.022	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.400	0.022	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Calcium, Total	ND		mg/kg	4.00	2.27	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Chromium, Total	ND		mg/kg	0.400	0.339	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Cobalt, Total	ND		mg/kg	0.800	0.099	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Copper, Total	ND		mg/kg	0.400	0.091	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Iron, Total	1.58	J	mg/kg	2.00	0.420	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Lead, Total	ND		mg/kg	2.00	0.095	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Magnesium, Total	ND		mg/kg	4.00	0.652	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Manganese, Total	ND		mg/kg	0.400	0.214	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Nickel, Total	ND		mg/kg	1.00	0.323	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Potassium, Total	ND		mg/kg	100	20.3	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Selenium, Total	ND		mg/kg	0.800	0.132	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Silver, Total	ND		mg/kg	0.200	0.119	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Sodium, Total	ND		mg/kg	80.0	42.4	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Thallium, Total	ND		mg/kg	0.800	0.361	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Vanadium, Total	ND		mg/kg	0.400	0.060	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM
Zinc, Total	ND		mg/kg	2.00	0.242	1	09/09/25 03:49	09/09/25 21:21	1,6010D	EFM

Prep Information

Digestion Method: EPA 3050B



Project Name: LEGACY 89 LASALLE 2025 SMP & P

Lab Number: L2554483

Project Number: US0043177.4188

Report Date: 09/17/25

Method Blank Analysis Batch Quality Control

Parameter	Result Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 02 Batch: WG2112168-1									
Mercury, Total	ND	mg/kg	0.083	0.054	1	09/09/25 04:33	09/09/25 16:26	1,7471B	MJR

Prep Information

Digestion Method: EPA 7471B



Lab Control Sample Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	LCS		LCSD		%Recovery Limits	RPD	Qual	RPD Limits
	%Recovery	Qual	%Recovery	Qual				
Total Metals - Mansfield Lab Associated sample(s): 01 Batch: WG2110087-2								
Aluminum, Total	102		-		80-120	-		
Antimony, Total	103		-		80-120	-		
Arsenic, Total	103		-		80-120	-		
Barium, Total	106		-		80-120	-		
Beryllium, Total	112		-		80-120	-		
Cadmium, Total	101		-		80-120	-		
Calcium, Total	94		-		80-120	-		
Chromium, Total	104		-		80-120	-		
Cobalt, Total	100		-		80-120	-		
Copper, Total	103		-		80-120	-		
Iron, Total	106		-		80-120	-		
Lead, Total	96		-		80-120	-		
Magnesium, Total	99		-		80-120	-		
Manganese, Total	106		-		80-120	-		
Nickel, Total	104		-		80-120	-		
Potassium, Total	102		-		80-120	-		
Selenium, Total	105		-		80-120	-		
Silver, Total	114		-		80-120	-		
Sodium, Total	103		-		80-120	-		
Thallium, Total	96		-		80-120	-		
Vanadium, Total	107		-		80-120	-		



Lab Control Sample Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 Batch: WG2110087-2					
Zinc, Total	107	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01 Batch: WG2110090-2					
Mercury, Total	104	-	80-120	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P

Lab Number: L2554483

Project Number: US0043177.4188

Report Date: 09/17/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02 Batch: WG2112167-2					
Aluminum, Total	102	-	80-120	-	20
Antimony, Total	100	-	80-120	-	20
Arsenic, Total	98	-	80-120	-	20
Barium, Total	99	-	80-120	-	20
Beryllium, Total	105	-	80-120	-	20
Cadmium, Total	98	-	80-120	-	20
Calcium, Total	105	-	80-120	-	20
Chromium, Total	99	-	80-120	-	20
Cobalt, Total	100	-	80-120	-	20
Copper, Total	102	-	80-120	-	20
Iron, Total	106	-	80-120	-	20
Lead, Total	100	-	80-120	-	20
Magnesium, Total	103	-	80-120	-	20
Manganese, Total	103	-	80-120	-	20
Nickel, Total	100	-	80-120	-	20
Potassium, Total	104	-	80-120	-	20
Selenium, Total	100	-	80-120	-	20
Silver, Total	98	-	80-120	-	20
Sodium, Total	104	-	80-120	-	20
Thallium, Total	100	-	80-120	-	20
Vanadium, Total	104	-	80-120	-	20

Lab Control Sample Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02 Batch: WG2112167-2					
Zinc, Total	99	-	80-120	-	20
Total Metals - Mansfield Lab Associated sample(s): 02 Batch: WG2112168-2					
Mercury, Total	101	-	80-120	-	

Matrix Spike Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Qual	MSD Found	MSD %Recovery	MSD Qual	Recovery Limits	RPD	RPD Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2110087-3 QC Sample: L2554847-01 Client ID: MS Sample												
Aluminum, Total	0.025	2	1.76	88	-	-	-	-	75-125	-	-	-
Antimony, Total	0.0405	0.5	0.5724	106	-	-	-	-	75-125	-	-	-
Arsenic, Total	0.3439	0.12	0.4685	104	-	-	-	-	75-125	-	-	-
Barium, Total	0.00236	2	2.132	106	-	-	-	-	75-125	-	-	-
Beryllium, Total	ND	0.05	0.05590	112	-	-	-	-	75-125	-	-	-
Cadmium, Total	ND	0.053	0.05492	104	-	-	-	-	75-125	-	-	-
Calcium, Total	0.064J	10	9.56	96	-	-	-	-	75-125	-	-	-
Chromium, Total	0.3301	0.2	0.5304	100	-	-	-	-	75-125	-	-	-
Cobalt, Total	0.0119	0.5	0.5251	103	-	-	-	-	75-125	-	-	-
Copper, Total	0.0032	0.25	0.2655	106	-	-	-	-	75-125	-	-	-
Iron, Total	6.59	1	7.63	100	-	-	-	-	75-125	-	-	-
Lead, Total	0.00107	0.53	0.5139	97	-	-	-	-	75-125	-	-	-
Magnesium, Total	ND	10	9.96	100	-	-	-	-	75-125	-	-	-
Manganese, Total	0.1415	0.5	0.6655	104	-	-	-	-	75-125	-	-	-
Nickel, Total	0.3746	0.5	0.8923	101	-	-	-	-	75-125	-	-	-
Potassium, Total	0.083J	10	10.6	106	-	-	-	-	75-125	-	-	-
Selenium, Total	ND	0.12	0.121	101	-	-	-	-	75-125	-	-	-
Silver, Total	ND	0.05	0.05741	115	-	-	-	-	75-125	-	-	-
Sodium, Total	10.2	10	21.4	105	-	-	-	-	75-125	-	-	-

Matrix Spike Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Qual	MSD Found	MSD %Recovery	MSD Qual	Recovery Limits	RPD	RPD Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2110087-3 QC Sample: L2554847-01 Client ID: MS Sample												
Thallium, Total	ND	0.12	0.1167	97	-	-	-	-	75-125	-	-	-
Vanadium, Total	ND	0.5	0.5352	107	-	-	-	-	75-125	-	-	-
Zinc, Total	0.0542	0.5	0.5890	106	-	-	-	-	75-125	-	-	-
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2110090-3 QC Sample: L2554483-01 Client ID: MH-1_STORMWATER												
Mercury, Total	0.00023	0.005	0.00490	94	-	-	-	-	75-125	-	-	-

Matrix Spike Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02 QC Batch ID: WG2112167-3 WG2112167-4 QC Sample: L2554752-06 Client ID: MS Sample												
Aluminum, Total	2250	189	3300	554	Q	2660	227	Q	75-125	21	Q	20
Antimony, Total	ND	47.4	21.6	46	Q	23.4	52	Q	75-125	8		20
Arsenic, Total	3.60	11.4	14.0	92		12.4	81		75-125	12		20
Barium, Total	31.4	189	215	97		229	110		75-125	6		20
Beryllium, Total	0.100J	4.74	4.92	104		4.70	104		75-125	5		20
Cadmium, Total	ND	5.02	4.76	95		4.59	96		75-125	4		20
Calcium, Total	2000	947	3130	119		3010	112		75-125	4		20
Chromium, Total	3.88	18.9	22.7	99		21.8	99		75-125	4		20
Cobalt, Total	0.912J	47.4	46.0	97		44.9	100		75-125	2		20
Copper, Total	29.5	23.7	93.4	270	Q	136	473	Q	75-125	37	Q	20
Iron, Total	6370	94.7	6930	591	Q	6830	510	Q	75-125	1		20
Lead, Total	26.9	50.2	68.3	82		126	208	Q	75-125	59	Q	20
Magnesium, Total	250	947	1250	106		1080	92		75-125	15		20
Manganese, Total	58.5	47.4	107	102		163	232	Q	75-125	41	Q	20
Nickel, Total	1.83J	47.4	47.3	100		46.8	104		75-125	1		20
Potassium, Total	221J	947	1170	124		1050	116		75-125	11		20
Selenium, Total	0.315J	11.4	10.5	92		10.1	93		75-125	4		20
Silver, Total	ND	4.74	4.64	98		4.46	99		75-125	4		20
Sodium, Total	ND	947	967	102		918	102		75-125	5		20



Matrix Spike Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Qual	MSD Found	MSD %Recovery	MSD Qual	Recovery Limits	RPD	RPD Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02 QC Batch ID: WG2112167-3 WG2112167-4 QC Sample: L2554752-06 Client ID: MS Sample												
Thallium, Total	ND	11.4	10.6	93		9.85	91		75-125	7		20
Vanadium, Total	6.15	47.4	52.6	98		52.2	102		75-125	1		20
Zinc, Total	25.3	47.4	70.8	96		77.8	116		75-125	9		20
Total Metals - Mansfield Lab Associated sample(s): 02 QC Batch ID: WG2112168-3 QC Sample: L2554418-03 Client ID: MS Sample												
Mercury, Total	ND	1.85	1.90	103		-	-		80-120	-		

Lab Duplicate Analysis Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2110087-4 QC Sample: L2554847-01 Client ID: DUP Sample						
Arsenic, Total	0.3439	0.3462	mg/l	1		20
Barium, Total	0.00236	0.00230	mg/l	2		20
Cadmium, Total	ND	ND	mg/l	NC		20
Lead, Total	0.00107	0.00105	mg/l	2		20
Selenium, Total	ND	ND	mg/l	NC		20
Silver, Total	ND	ND	mg/l	NC		20
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2110087-4 QC Sample: L2554847-01 Client ID: DUP Sample						
Chromium, Total	0.3301	0.3236	mg/l	2		20
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2110090-4 QC Sample: L2554483-01 Client ID: MH-1_STORMWATER						
Mercury, Total	0.00023	0.00014J	mg/l	NC		20
Total Metals - Mansfield Lab Associated sample(s): 02 QC Batch ID: WG2112168-4 QC Sample: L2554418-03 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/kg	NC		20



INORGANICS & MISCELLANEOUS

Project Name: LEGACY 89 LASALLE 2025 SMP & P

Lab Number: L2554483

Project Number: US0043177.4188

Report Date: 09/17/25

SAMPLE RESULTS

Lab ID: L2554483-02

Date Collected: 08/29/25 09:56

Client ID: MH-1_SEDIMENT

Date Received: 08/29/25

Sample Location: 89 LASALLE, BFLO, NY

Field Prep: Not Specified

Sample Depth:

Matrix: Sediment

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	76.4		%	0.100	NA	1	-	09/03/25 14:43	121,2540G	ROI



Lab Duplicate Analysis

Batch Quality Control

Project Name: LEGACY 89 LASALLE 2025 SMP & P

Project Number: US0043177.4188

Lab Number: L2554483

Report Date: 09/17/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 02 QC Batch ID: WG2110155-1 QC Sample: L2554754-02 Client ID: DUP Sample						
Solids, Total	78.6	77.7	%	1		20

Project Name: LEGACY 89 LASALLE 2025 SMP & P**Lab Number:** L2554483**Project Number:** US0043177.4188**Report Date:** 09/17/25**Sample Receipt and Container Information**

Were project specific reporting limits specified?

YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2554483-01A	Plastic 250ml HNO3 preserved	NA	<2	<2		Y	Absent		BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),NI-6020T(180),K-6020T(180),CR-6020T(180),ZN-6020T(180),CU-6020T(180),NA-6020T(180),PB-6020T(180),MN-6020T(180),BE-6020T(180),AS-6020T(180),V-6020T(180),SB-6020T(180),AL-6020T(180),CD-6020T(180),MG-6020T(180),AG-6020T(180),HG-T(28),CO-6020T(180)
L2554483-01B	Amber 100ml unpreserved	NA	NA			Y	Absent		NYTCL-8270-RVT(7),NYTCL-8270-SIM-RVT(7)
L2554483-01C	Amber 100ml unpreserved	NA	NA			Y	Absent		NYTCL-8270-RVT(7),NYTCL-8270-SIM-RVT(7)
L2554483-02A	Plastic 2oz unpreserved for TS	NA	NA			Y	Absent		TS(7)
L2554483-02B	Metals Only-Glass 60mL/2oz unpreserved	NA	NA			Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),SE-TI(180),ZN-TI(180),CU-TI(180),SB-TI(180),PB-TI(180),CO-TI(180),V-TI(180),MN-TI(180),HG-T(28),FE-TI(180),MG-TI(180),NA-TI(180),CD-TI(180),CA-TI(180),K-TI(180)
L2554483-02C	Glass 120ml/4oz unpreserved	NA	NA			Y	Absent		NYTCL-8270(14)

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers



Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA, this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- F** - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were

Report Format: DU Report with 'J' Qualifiers



Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

Data Qualifiers

estimated.

- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- V** - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)
- Z** - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: LEGACY 89 LASALLE 2025 SMP & P
Project Number: US0043177.4188

Lab Number: L2554483
Report Date: 09/17/25

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.
- 121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

EPA 624.1: m/p-xylene, o-xylene, Naphthalene

EPA 625.1: alpha-Terpineol

EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.

EPA 8270E: NPW: Dimethylnaphthalene, 1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene, 1,4-Diphenylhydrazine.

SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO₂, NO₃.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

SM 2540D: TSS.

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

MADEP-APH.

Nonpotable Water: EPA RSK-175 Dissolved Gases

Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene,

3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water

EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE,**

EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B

EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.

Microbiology: SM9215B; SM9223-P/A, SM9223B-Colilert-QT, SM9222D.

Non-Potable Water

SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1:** Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, SM4500CL-G, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300:** Chloride, Sulfate, Nitrate.

EPA 624.1: Volatile Halocarbons & Aromatics,

EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625.1: SVOC (Acid/Base/Neutral Extractables).

Microbiology: SM9223B-Colilert-QT; Enterolert-QT.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water

EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1 Hg.**

EPA 522, EPA 537.1.

Non-Potable Water

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.

EPA 200.8: Al, Sb, As, Be, Cd, Ca, Cr, Cu, Fe, Pb, Mg, Mn, Ni, K, Se, Ag, Na, TL, Zn.

EPA 245.1: Hg. **EPA 245.7:** Hg.

SM2340B

Pace Analytical Services LLC

ID No.:17873

Facility: **Northeast**

Revision 28

Department: **Quality Assurance**

Published Date: 07/25/2025

Title: **Certificate/Approval Program Summary**

Page 2 of 2

Certification IDs:**Westborough Facility – 8 Walkup Dr. Westborough, MA 01581**

CT PH-0826, IL 200077, IN C-MA-03, KY KY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

MA M-MA00030, CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 85084, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048

ANAB/DoD L2474, LA 245052, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.



Sample Delivery Group Summary

Pace Job Number : L2554483
 Account Name : WSP USA Inc.
 Project Number : US0043177.4188
 Project Name : LEGACY 89 LASALLE 2025 SMP & P

Received : 29-AUG-2025
 Reviewer : Harmony Evans

Delivery Information

Samples Delivered By : Pace Courier

Chain of Custody : Present

Cooler Information

Cooler	Seal/Seal#	Preservation	Temperature(°C)	Additional Information
A	Absent/	Ice	2.6	

Condition Information

- | | |
|--|------------|
| 1) All samples on COC received? | YES |
| 2) Extra samples received? | NO |
| 3) Are there any sample container discrepancies? | NO |
| 4) Are there any discrepancies between COC & sample labels? | NO |
| 5) Are samples in appropriate containers for requested analysis? | YES |
| 6) Are samples properly preserved for requested analysis? | YES |
| 7) Are samples within holding time for requested analysis? | YES |
| 8) All sampling equipment returned? | NA |

Volatile Organics/VPH

- | | |
|--|-----------|
| 1) Reagent Water Vials Frozen by Client? | NA |
|--|-----------|



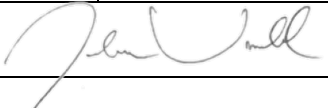
Appendix B Site- Wide Inspection Forms & Photo Logs – August 2025

89 LaSalle Avenue BCP

Buffalo, New York

NYSDEC Site Number: C915283

ANNUAL INSPECTION FORM

Inspection Item Description	Frequency	Comments	Corrective Action (If Required)
<p>Site Cover Systems:</p> <ul style="list-style-type: none">- Soil Cover- Asphalt Paved Areas- Concrete Sidewalks and other concrete structures- Other (if applicable) <p>Document specific locations and nature of condition issue if any observed.</p>	Annually		
Stormwater – Manhole Discharge Sampling Location General Condition	Annually		
Excavation Work Locations – General Conditions	Per Occurrence		
DATE:		SIGNATURE: 	

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No. 1	Date 08/29/2025	
MH-1 Sampling location (facing west)		

Photo No. 2	Date 08/29/2025	
MH-1 Sampling location (facing southeast)		

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No. 3	Date 08/29/2025	
MH-1 below-grade sampling location		
Photo No. 4	Date 08/29/2025	
MH-1 below-grade sampling location		

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No. 5	Date 08/29/2025	
MH-1 sediment sample matrix		



Photo No. 6	Date 08/29/2025	
Northwest parking area (facing north)		

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No.	Date	
7	08/29/2025	<p>Northwest parking area (facing southeast)</p>
8	08/29/2025	<p>Northwest corner of Building 1 (facing southeast)</p>

PHOTOGRAPHIC LOG

<p>ANNUAL INSPECTION AUGUST 2025</p>	<p>89 LaSALLE AVENUE BCP SITE NO. C915283</p>	<p>US0053600.2993</p>
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<p>Photo No.</p>	<p>Date</p>	
<p>9</p> <p>Western perimeter fence (facing south)</p>	<p>08/29/2025</p>	
<p>10</p> <p>View of southwest parking area (facing southeast)</p>	<p>08/29/2025</p>	

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No.	Date	
11	08/29/2025	
12	08/29/2025	

PHOTOGRAPHIC LOG

<p>ANNUAL INSPECTION AUGUST 2025</p>	<p>89 LaSALLE AVENUE BCP SITE NO. C915283</p>	<p>US0053600.2993</p>
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<p>Photo No.</p>	<p>Date</p>	
<p>13</p> <p>View of southwest parking area with Building 5 in the background (facing northeast)</p>	<p>08/29/2025</p>	

<p>Photo No.</p>	<p>Date</p>	
<p>14</p> <p>View of Building 5 (facing northeast)</p>	<p>08/29/2025</p>	

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No.	Date	
14	08/29/2025	
View of southwest perimeter fence (facing west)		

Photo No.	Date	
15	08/29/2025	
View of southern perimeter towards William Price Parkway (facing south)		

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No.	Date	
16	08/29/2025	
View of southern perimeter towards William Price Parkway (facing southeast)		
17	08/29/2025	
View of Building 4 lawn area (facing northeast)		

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No.	Date	
18	08/29/2025	
View of Building 5 (facing northeast)		

Photo No.	Date	
19	08/29/2025	
View of southeastern perimeter towards McCarthy Park (facing southeast)		

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No.	Date	
20	08/29/2025	
View of Building 5 lawn area (facing northwest)		
21	08/29/2025	
View of eastern parking area (facing northeast)		

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No.	Date	
22	08/29/2025	<p>View of eastern parking area (facing northeast)</p>
23	08/29/2025	<p>View of cover condition at property entrance north of traffic circle (facing southwest)</p>

PHOTOGRAPHIC LOG		
ANNUAL INSPECTION AUGUST 2025	89 LaSALLE AVENUE BCP SITE NO. C915283	US0053600.2993

Photo No.	Date	
24	08/29/2025	
View of lawn area West of property entrance (facing west)		
25	08/29/2025	
View of Building 1 lawn area (facing southwest)		



Appendix C Site C915234 Site Management Plan Periodic Review Report – 2026 ICs-ECs 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.	C915283		
Site Name 89 LaSalle Avenue Site			
Site Address: 89 LaSalle Avenue		Zip Code: 14212	
City/Town: Buffalo			
County: Erie			
Site Acreage: 9.230			
Reporting Period: March 30, 2025 to March 30, 2026			
		YES	NO
1.	Is the information above correct?	<input type="checkbox"/>	<input type="checkbox"/>
	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?	<input type="checkbox"/>	<input type="checkbox"/>
3.	Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?	<input type="checkbox"/>	<input type="checkbox"/>
4.	Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?	<input type="checkbox"/>	<input type="checkbox"/>
	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?	<input type="checkbox"/>	<input type="checkbox"/>

		Box 2	
		YES	NO
6.	Is the current site use consistent with the use(s) listed below? Restricted-Residential, Commercial, and Industrial	<input type="checkbox"/>	<input type="checkbox"/>
7.	Are all ICs in place and functioning as designed?	<input type="checkbox"/>	<input type="checkbox"/>
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	

Box 2A

YES NO

8. Has any new information revealed that assumptions made in the Qualitative Exposure Assessment regarding offsite contamination are no longer valid?

If you answered YES to question 8, include documentation or evidence that documentation has been previously submitted with this certification form.

9. Are the assumptions in the Qualitative Exposure Assessment still valid?
(The Qualitative Exposure Assessment must be certified every five years)

If you answered NO to question 9, the Periodic Review Report must include an updated Qualitative Exposure Assessment based on the new assumptions.

SITE NO. C915283

Box 3

Description of Institutional Controls

Parcel

Owner

Institutional Control

Portion of 79.70-2-16.111 City of Buffalo DPW

Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Monitoring Plan
Site Management Plan
IC/EC Plan

- 1. Prohibition of groundwater use.
- 2. Land use restricted to Restricted Residential, Commercial or Industrial purposes.
- 3. Soil Management for any future intrusive work.
- 4. Annual storm water and sediment sampling.

Portion of 79.70-2-5.1 Legacy UPAL, L.P.

Ground Water Use Restriction
Soil Management Plan
Landuse Restriction
Monitoring Plan
Site Management Plan
IC/EC Plan

- 1. Prohibition of groundwater use.
- 2. Land use restricted to Restricted Residential, Commercial or Industrial purposes.
- 3. Soil Management for any future intrusive work.
- 4. Annual stormwater and sediment sampling.

Box 4

Description of Engineering Controls

Parcel

Engineering Control

Portion of 79.70-2-16.111

Cover System

- 1. Monitoring and maintenance of the cover system.

Portion of 79.70-2-5.1

Cover System

- 1. Monitoring and maintenance of the cover system.

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 complete.
- YES NO
-

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
-

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. C915283**

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 _____ at _____,
print name print business address

am certifying as _____ (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

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 _____ at _____,
print name print business address

am certifying as a Qualified Environmental Professional for the _____
(Owner or Remedial Party)

Ashlee Smith



Signature of Qualified Environmental Professional, for
the Owner or Remedial Party, Rendering Certification

Stamp
(Required for PE)

Date



Appendix D NYSDEC Sampling and Site Inspection Frequency Modification Letter 2022

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

July 5, 2022

Frank Chinnici
Legacy UPAL, L.P.
250 Ramsdell Avenue
Buffalo, NY 14216

Re: Site Management (SM) –
Periodic Review Report (PRR) Response Letter
89 LaSalle Avenue, Buffalo
Erie County, Site No.: **C915283**

Dear Frank Chinnici (as the Certifying Party):

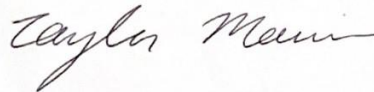
The Department has reviewed your Periodic Review Report (PRR) and IC/EC Certification for following period: March 30, 2021 to March 30, 2022. The Department hereby accepts the PRR and IC/EC Certification.

The frequency of Periodic Reviews for this site is 1 year, your next PRR is due on April 30, 2023. You will receive a reminder letter and updated certification form 75-days prior to the due date. Regardless of receipt or not, of the reminder notice, the next PRR including the signed certification form, is still due on the date specified above.

The NYSDEC and NYSDOH have assessed the surface water and sediment sampling data and concur the frequency of the sampling and site inspections be modified from semi-annual to annual.

If you have any questions, or need additional forms, please contact me at (716) 851-7220 or e-mail: taylor.monnin@dec.ny.gov.

Sincerely,



Taylor Monnin
Assistant Engineer

ec: Andrea Caprio - NYSDEC
Gregory Rys – NYSDOH



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www.dec.ny.gov

Charlotte Bethoney - NYSDOH
Patrick Martin – WSP USA Inc.
Michael Finn – City of Buffalo
Jason Paannen – City of Buffalo

