DRAFT

Remedial Investigation Report

Elmwood Preserve

NYSDEC BCP Site No. C360239

850 Dobbs Ferry Road, Town of Greenburgh, White Plains, New York

Prepared for

Ridgewood Elmwood Owner, L.L.C.
25A Hanover Road, Suite 310
Florham Park, New Jersey 07932

Prepared by

Carson Voci Engineering and Geology, D.P.C
an affiliate of Terraphase Engineering Inc.
1100 East Hector Street, Suite 400
Conshohocken, Pennsylvania 19428

July 21, 2025

Project Number CV04.001

This is a draft document and the information contained herein is subject to change. It should not be relied upon; consult the final document.

File: RIR-C360239-ElmwoodPreserve-draft-250721

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

Contents

Acronyms and Abbreviations vii
Engineering Certification x
1 Introduction 1
1.1 Site Location and Description 1
1.2 Report Organization 2
2 Background 3
2.1 Site History and Ownership 3
2.2 Surrounding Properties 3
2.3 Previous Investigations 3
2.3.1 GZA Phase I and Limited Phase II ESA (2017) 4
2.3.2 GZA Supplemental Site Investigation (2020) 4
2.3.3 Roux Limited Phase II ESA (2022) 5
3 Physical Site Setting 6
3.1 Site Topography 6
3.2 Surface Water 6
3.3 Geology and Soil Conditions 6
3.4 Hydrogeology 7
3.5 Fish and Wildlife 7
4 Remedial Investigation Implementation 8
4.1 Standards, Criteria, and Guidance 8
4.2 Remedial Investigation Objectives 9
4.3 Scope of Work 9
4.4 Preliminary Activities 10
4.5 Soil Investigation 10
4.5.1 Initial Soil Investigation 10
4.5.2 Supplemental Soil Sampling 11
4.5.3 Shallow Soil Investigation 12
4.5.4 Soil Sampling Procedures 12
4.5.5 Soil Analytical Parameters 13
4.6 Groundwater Investigation 13
4.6.1 Overburden Groundwater Monitoring Well Installation 14
4.6.2 Bedrock Groundwater Monitoring Well Installation 14
4.6.3 Groundwater Sampling Procedures 15
4.6.4 Groundwater Analytical Parameters 16

4.6.5 Well Surveying and Gauging 16
4.7 Soil Vapor Investigation 17
4.7.1 Soil Vapor Sample Locations 17
4.7.2 Installation of Soil Vapor Points 17
4.7.3 Soil Vapor Sampling Procedures 17
4.7.4 Soil Vapor Analytical Parameters 18
4.8 Surface Water and Sediment Investigation 18
4.8.1 Surface Water and Sediment Locations 18
4.8.2 Surface Water and Sediment Sampling Procedures 19
4.8.3 Surface Water and Sediment Analytical Parameters 21
4.9 Laboratory Analysis 21
4.10 Decontamination Procedures 21
4.11 Investigation-Derived Waste Management 22
4.12 Community Air Monitoring Plan 22
4.13 Health and Safety 22
4.14 Summary of Deviations from the Work Plans 22
5 Remedial Investigation Results 24
5.1 Geology and Hydrogeology Conditions 24
5.1.1 Geology and Soil Conditions 24
5.1.2 Site Hydrogeology 24
5.2 Initial Soil Investigation Results 24
5.2.1 Soil Sampling: 0 to 0.2-foot Depth Interval 25
5.2.2 Soil Sampling: 0.2 to 2-foot Depth Interval 26
5.2.3 Soil Sampling: 2 to 4-foot Depth Interval 29
5.2.4 Soil Sampling: 4 to 6-foot Depth Interval 29
5.2.5 Soil Sampling: 6-foot+ Depth Interval 30
5.2.6 Soil Sampling: 0 to 1-foot Depth Interval (Potential Historical Fill) 30
5.3 Supplemental Soil Investigation Results 31
5.3.1 Supplemental Sampling: 0 to 0.2-foot Depth Interval 31
5.3.2 Supplemental Sampling: 0.5 to 1-foot Depth Interval 32
5.3.3 Supplemental Sampling: 1 to 1.5-foot Depth Interval 33
5.3.4 Supplemental Sampling: 1.5 to 2-foot Depth Interval 34
5.3.5 Supplemental Sampling: 2 to 2.5-foot Depth Interval 34
5.3.6 Supplemental Sampling: 2.5–3-foot Depth Interval 35
5.3.7 Supplemental Sampling: 3 to 3.5-foot Depth Interval 35
5.3.8 Supplemental Sampling: 3.5 to 4-foot Depth Interval 35
5.3.9 Supplemental Sampling: 4 to 6-foot Depth Interval 36
5.3.10 Supplemental Sampling 6+ foot Depth Interval 36

5.3.11 Historical UST/AST and Septic Tank Soil Sampling 37
5.3.12 Historical Fill Material Sampling 37
5.4 Groundwater Investigation Results 40
5.5 Soil Vapor Investigation Results 41
5.6 Sediment and Surface Water Investigation Results 41
5.7 Third-Party Data Validation 43
6 Qualitative Exposure Assessment 44
6.1 Conceptual Site Model 44
6.2 Soil Exposure 45
6.3 Groundwater Exposure 46
6.4 Soil Vapor Exposure 46
6.5 Surface Water Exposure 46
6.6 Sediment Exposure 47
6.7 Fish and Wildlife Resources Impact Analysis 47
6.8 Exposure Assessment Summary 48
7 Findings and Conclusions 50
8 References 53

Tables

1a Remedial Investigation Soil Sampling Plan
1b Supplemental Remedial Investigation Soil Sampling Plan
2 Monitoring Well Construction/Elevation
3 Groundwater Sampling Plan
4 Soil Vapor Sampling Plan
5 Surface Water and Sediment Sampling Plan
6 Summary of Remedial Investigation Soil Analytical Results
7 Summary of Remedial Investigation Groundwater Analytical Results
8 Summary of Remedial Investigation Soil Vapor Analytical Results
9 Summary of Remedial Investigation Sediment Analytical Results
10 Summary of Remedial Investigation Surface Water Analytical Results

Figures

1 Site Location – Topo Map
2 Site Location – Tax Map
3 Site Plan and Sample Locations
4 Bedrock Depth Isocontours
5a Cross Section A-A’
5b Cross Section B-B’
6a Groundwater Elevation and Flow – Overburden
6b Groundwater Elevation and Flow – Bedrock
7 Soil Investigation Results (Figure Set)
8 Groundwater Investigation Results
9 Soil Vapor Investigation Results
10 Sediment Investigation Results
11 Surface Water Investigation Results

Appendices

A Remedial Investigation Work Plans

B Soil Boring and Well Construction Logs

C Groundwater Purge and Well Sampling Logs

D Sub-Slab Soil Vapor Point – Tracer Gas Test Results

E Sediment Boring Logs

F Data Usability Summary Reports

G CAMP Data and Reports

H Laboratory Analytical Reports

Acronyms and Abbreviations

amsl	above mean sea level
Applicant	Ridgewood Elmwood Owner, L.L.C., LLC
AST	aboveground storage tank
AWQS	ambient water quality standards
BCP	Brownfield Cleanup Program
bgs	below ground surface
CAMP	*Community Air Monitoring Plan*
Carson Voci	Carson Voci Engineering and Geology, D.P.C.
ConEd	Consolidated Edison Company of New York, Inc.
COPC	contaminants of potential concern
CSM	conceptual site model
CVOC	chlorinated volatile organic compound
DER	Division of Environmental Remediation
DER-10	DER 10 / Technical Guidance for Site Investigation and Remediation
DOT	United States Department of Transportation
DUSR	data usability summary report
Eastern Parcel	Site property east of the Consolidated Edison Company of New York, Inc. parcel
EC	emerging contaminant
EPA	United States Environmental Protection Agency
ESA	environmental site assessment
FW	freshwater
FWRIA	*Fish and Wildlife Resources Impact Analysis*
GZA	GZA GeoEnvironmental Inc.
HASP	*Health and Safety Plan*
HHEA	human health exposure assessment
IDW	investigation-derived waste
mg/kg	milligrams per kilogram
NAVD 88	North American Vertical Datum of 1988
ng/L	nanograms per liter
NYS	New York State
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
Participant	Ridgewood Elmwood Owner, L.L.C., LLC
PCB	polychlorinated biphenyl

PEcoSCOs	Protection of Ecological Resources soil cleanup objectives
PFAS	per- and polyfluoroalkyl substances
PFAS Guidance	*Sampling, Analysis, and Assessment of Per- and Polyfluoroalkyl Substances (PFAS)*
PFOA	perfluorooctanoic acid
PFOS	perfluorooctanesulfonic acid
PID	photoionization detector
PGWSCOs	Protection of Groundwater (soil cleanup objectives)
PPE	personal protective equipment
QAPP	*Quality Assurance Project Plan*
QA/QC	quality assurance/quality control
RAWP	remedial action work plan
REC	recognized environmental condition
RI	remedial investigation
RIR	*Remedial Investigation Report*
RIWP	*Remedial Investigation Work Plan*
Roux	Roux Environmental Engineering and Geology, D.P.C
RSCO	residential soil cleanup objective
SCG	standards, criteria, and guidelines
SCO	soil cleanup objective
SGV	sediment guidance value
SI	site investigation
Site	Site No. C203162 identified as Elmwood Preserve at 850 Dobbs Ferry Road, White Plains, New York
SV	soil vapor
SV/IA matrices	New York State Department of Health *Soil Vapor/Indoor Air Decision Matrices*
SVI Guidance	*Guidance for Evaluating Soil Vapor Intrusion in the State of New York*
SVOC	semivolatile organic compound
TAL	Target Analyte List
TCL	target compound list
TOGS 1.1.1	Technical and Operational Guidance Series Memorandum 1.1.1, “Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations”
USCS	Unified Soils Classification System
UST	underground storage tank
UUSCO	unrestricted use soil cleanup objective
VOC	volatile organic compound

Western Parcel	Site property west of the Consolidated Edison Company of New York, Inc. parcel
Work Plans	collectively, the *Remedial Investigation Work Plan* (Roux 2024), *Supplemental Remedial Investigation Work Plan - Soil Investigation* (Carson Voci 2025a), *Supplemental Remedial Investigation Work Plan-Groundwater* (Carson Voci 2025b), and *Supplemental Remedial Investigation Work Plan-Surface Water and Sediment* (Carson Voci 2025c)

Engineering Certification

I, Nicholas Krasnecky, P.E., certify that I am a New York State registered Professional Engineer and that this *Remedial Investigation Report* was prepared in accordance with applicable statutes and regulations and in substantial conformance with the New York State Department of Conservation, Division of Environmental Remediation Program Policy "DER-10 / Technical Guidance for Site Investigation and Remediation."

Engineering Seal to be applied to Final, NYSDEC-approved document.

DRAFT — 7/21/25

Nicholas Krasnecky, P.E. — Date

NYS PE License No. 100006

1 Introduction

Carson Voci Engineering and Geology, D.P.C. (Carson Voci), an affiliate of Terraphase Engineering, Inc., has prepared this *Remedial Investigation Report* (RIR) on behalf of Ridgewood Elmwood Owner, L.L.C., LLC (the "Applicant") for the New York State (NYS) Department of Environmental Conservation (NYSDEC) Brownfield Cleanup Program (BCP) Site No. C203162 identified as Elmwood Preserve at 850 Dobbs Ferry Road, White Plains, New York (Site; Figure 1). This RIR documents the initial remedial investigation (RI) activities conducted by Roux Environmental Engineering and Geology, D.P.C (Roux) from May to July 2024 to implement the NYSDEC-approved *Remedial Investigation Work Plan* (RIWP [Roux 2024]). It also documents the implementation of the NYSDEC-approved *Supplemental Remedial Investigation Work Plan - Soil Investigation* (Carson Voci 2025a), *Supplemental Remedial Investigation Work Plan-Groundwater* (Carson Voci 2025b), and *Supplemental Remedial Investigation Work Plan-Surface Water and Sediment* (Carson Voci 2025c)—collectively referred to with the RIWP as the "Work Plans"— by Carson Voci from February through May 2025 and the results obtained from these activities. Supplemental activities were completed to refine and supplement Roux's initial investigation.

This RIR has been prepared in accordance with NYSDEC Division of Environmental Remediation (DER) procedures set forth in the Program Policy "DER-10 / Technical Guidance for Site Investigation and Remediation" (DER-10 [2010]), and complies with all applicable federal, state, and local laws, regulations, and requirements. The RI is a component of, and will facilitate but does not constitute, the overall remedy for the Site. The purpose of the RI is to determine the nature and extent of soil, groundwater, soil vapor, surface water, and sediment contamination at the Site and evaluate potential exposure pathways of contamination present. Results of this RI will be used to determine a course for remedial action.

1.1 Site Location and Description

The Site is currently owned by the Applicant, a Participant in the BCP. The approximately 106.8-acre Site is comprised of two parcels identified as 7.530-320.1.SG and 7.530-320-1.SE in the Town of Greenburgh, New York, as shown on the Geographic Information System Tax Map (Figure 2). The immediate surrounding properties consist of residential homes to the north, a municipal park to the east, commercial properties to the south, and residential homes and a fire department to the west. Additionally, the Site is transected by parcel 7.530-320-3, which is owned by Consolidated Edison Company of New York, Inc. (ConEd).

The Site is currently undeveloped and was most recently improved with a former 18-hole golf course and country club that included several buildings comprising the main clubhouse and maintenance and storage shops, as well as several tennis courts and a pool area. The buildings were located on the southwest portion of the Site and have since been demolished. The buildings were accessed by a paved parking lot and two small roads that lead to Dobbs Ferry Road.

The planned redevelopment of the Site consists of the construction of approximately 113 private (single-family) residential homes.

1.2 Report Organization

This RIR is organized by the following sections:

1. **Introduction.** Describes the RIR's purpose, Site location and history, investigation activities, and planned redevelopment.
2. **Background.** Summarizes pertinent information and characteristics of the Site relevant to the preparation of this RIR.
3. **Physical Site Setting.** Details the physical Site setting, including surface characteristics, geology, and hydrogeology.
4. **Remedial Investigation Implementation.** Presents the RI objectives, completed activities, and summary of deviations from the RIWP.
5. **Remedial Investigation Results.** Summarizes the geological/hydrogeological findings and the RI data obtained.
6. **Qualitative Exposure Assessment.** Identifies the contaminants of potential concern (COPCs) for the Site and the mechanisms by which receptors may come in contact with them.
7. **Findings and Conclusions.** Summarizes the findings and conclusions of site-wide conditions from the data generated during the RI.
8. **References.** Presents a list of sources consulted in preparation of this RIR.

2 Background

The background of the Site and the surrounding properties has been evaluated by others and detailed in the following environmental assessment reports:

- *Phase I and Limited Phase II Environmental Site Assessment (ESA), Elmwood Country Club, 850 Dobbs Ferry Road, White Plains, Town of Greenburgh, NY*, dated June 2017, prepared by GZA.
- *Supplemental Site Investigation, Elmwood Country Club, 850 Dobbs Ferry Road, White Plains, Town of Greenburgh, NY*, dated May 2020, prepared by GZA.
- *Phase II Environmental Site Assessment, Elmwood Country Club, 850 Dobbs Ferry Road, White Plains, Town of Greenburgh, NY,* dated May 2022, prepared by Roux.

These reports were reviewed for detail and accuracy. Pertinent information regarding recognized environmental conditions (RECs) at the Site and surrounding properties, as well as a summary of previous environmental investigations at the Site, are presented in this section.

2.1 Site History and Ownership

The Site was first developed in 1924 as the Pelhamhurst Golf & Country Club golf course. In 1946, ownership transferred from John C. Von Glahn, a Trustee, to Elmwood Country Club Inc. The property continued to operate as a private club and golf course from 1946 until its closure in 2017. The Site was improved with an 18-hole golf course and several buildings for the main clubhouse, maintenance, and storage shops, as well as several tennis courts and a pool area. The Participant purchased the property in 2017. The buildings were located at the southwest portion of the Site and were demolished in 2022. The Site is currently vacant.

The planned redevelopment of the Site consists of the construction of approximately 113 private (single-family) residential homes.

2.2 Surrounding Properties

The Site is bounded to the north by residential development; to the east by Landers Road with recreational development, Frank Jazzo Field, beyond; to the south by Dobbs Ferry Road with commercial development Carlson Farm Nursery & Greenhouses and recreational development Game on Golf Center beyond; and to the west by residential development and institutional development Fairview Fire Department – Station 2.

2.3 Previous Investigations

GZA completed a Phase I and limited Phase II ESA (2017) and supplemental site investigation (2020) for the Site. Roux completed a Phase II ESA at the Site in May 2022 to further characterize potential and existing environmental impacts to soil based on turf management practices from the Site's historical use as a golf course and country club.

The results and conclusions of the previous investigation activities completed by GZA and Roux are summarized in this section.

2.3.1 GZA Phase I and Limited Phase II ESA (2017)

The following descriptions of RECs identified for the Site were obtained from the 2017 Phase I and Limited Phase II ESA report prepared by GZA:

- The Site was listed in the NY SPILLS database for two release events dating back to 1998. Additionally, the Site was listed in the LUSTS database for five tank test failures dating back to 1988 that were eventually addressed in accordance with applicable requirements.
- Based on Environmental Data Resources Inc. records, there were, at one point, 10 petroleum bulk storage tanks on the property.
- The spills, tank test failures, and documented closures and removal of underground storage tanks (USTs; Tanks 1, 2, 4, 6, 8, and 10) for the Site indicated that they were resolved to the satisfaction of applicable regulatory agencies. The listings of previous spills/releases and tank testing failures constituted a REC.

During the Phase I investigation, GZA identified multiple data gaps regarding potential release areas, indicating that if the future use of the Site changes from a golf course, soil, sediment, and potentially groundwater would need to be characterized for residual impacts. As part of their limited Phase II at the Site, GZA collected three soil samples, one surface water sample, and one bedrock groundwater sample to further evaluate the potential for environmental impacts around two active USTs and the former septic system. The soil sampling results indicated that volatile organic compound (VOC), semivolatile organic compound (SVOC), metal, pesticide, and herbicide concentrations in soil were either below the detection limits or below the unrestricted use soil cleanup objectives (UUSCOs) and residential soil cleanup objectives (RSCOs) per 6 NYCRR Part 375-6.8.[1] The surface water sample concentrations for VOCs, SVOCs, metals, and polychlorinated biphenyls (PCBs) were either below detection limits or below the NYSDEC Division of Water Technical Operational Guidance Series Memorandum 1.1.1, "Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations" (TOGS 1.1.1), ambient water quality standards (AWQS) and guidance values. Dieldrin was detected slightly above the AWQS in surface water. No compounds in the groundwater sample were above the AWQS.

2.3.2 GZA Supplemental Site Investigation (2020)

In September 2019 and March 2020, GZA performed supplemental site investigation activities to characterize shallow soil at the Site to assess the environmental quality of key golf course features in support of the State Environmental Quality Review Act for the proposed rezoning and redevelopment of the Site.[2] GZA collected samples from 30 soil boring locations consisting of 9 tee boxes, 18 greens, 1 pesticide storage shed, 1 pond outlet, and 1 golf cart storage area. Two soil samples were collected from

[1] Part 375 Environmental Remediation Programs, https://govt.westlaw.com/nycrr/title-6/chapter-iv/subchapter-b/part-375.

[2] https://dec.ny.gov/regulatory/permits-licenses/seqr

each soil boring at two intervals, where feasible: one surface and one subsurface sample from 0–6 and 6–24 inches below ground surface (bgs), respectively. Soil samples were analyzed for pesticides, herbicides, total arsenic, and total lead.

Analytical results indicated that arsenic was detected in 12 borings at concentrations above the UUSCO and/or RSCO. Lead was detected in 10 borings at concentrations above the UUSCO and/or RSCO. Various pesticides (i.e., 4,4'-DDD, 4,4'-DDE, 4,4'-DDT, cis-chlordane, dieldrin) were detected in 23 borings at concentrations above the UUSCOs and/or RSCOs. Herbicide concentrations in soil were either below the detection limits or below the UUSCOs. GZA concluded that special handling of elevated soil concentrations may be required during redevelopment.

2.3.3 Roux Limited Phase II ESA (2022)

In May 2022, Roux conducted a limited Phase II ESA to further characterize potential and existing environmental impacts to soil based on the Site's historical use as a golf course and country club. The ESA activities consisted of collecting 20 shallow soil samples from 20 borings outside the tee/green areas but within the proposed development footprint, and 20 soil samples from 10 borings within the tee/green areas. Soil samples were analyzed for target compound list (TCL) pesticides, lead, and arsenic.

Analytical results indicated that soil contained impacts of arsenic and pesticides, specifically dieldrin, above the RSCOs, both within and outside of the tee/green areas. Arsenic was found at concentrations above the RSCOs in both shallow and deeper soil samples. Pesticides were found at concentrations above the RSCOs in shallow soil samples only. Lead was not detected at levels above the RSCOs in any of the soil samples.

3 Physical Site Setting

This section describes the physical Site setting, including surface characteristics, geology, hydrogeology, and how the physical Site characteristics relate to the RI sampling procedures and results presented in this report.

3.1 Site Topography

According to the Unites States Geological Survey's *White Plains Quadrangle, New York-Westchester Co., 7.5 Minute Series* topographic map (2013), the Site varies in elevation significantly and generally slopes downward toward the west and northeast. The Site slopes downward from a maximum elevation of approximately 380 feet at the north central portion of the Site, to approximately 320 feet at the western and southern portions of the Site, and to a minimum elevation of approximately 270 feet at the northeastern portion of the Site, referenced to the North American Vertical Datum of 1988 (NAVD 88).[3]

The Site primarily consists of vegetated land with paved parking lots and driveways, as well as paved former golf cart pathways throughout. Several concrete building foundations are present at the southwestern portion of the Site where buildings were formerly located.

3.2 Surface Water

Two surface water bodies are present at the Site: a pond at the southern portion and a stream at the northeast portion which drains off Site to the northeast. The pond is believed to have been manmade circa 1930, based on a review of historical topographic maps. The stream appears to have been manmade, or at minimum enhanced, based on the origination point containing subsurface piping evidencing discharge into the stream. The nearest off-site surface water bodies are Rum Brook, approximately 400 feet to the northeast of the Site, and a tributary of the Sawmill River, approximately 500 feet to the west. Underground drainage pipe inlets/outlets are apparent at multiple locations along the pond banks and at the stream origination point, although no documentation of the location of the underground piping is available.

3.3 Geology and Soil Conditions

According to the Natural Resources Conservation Service Web Soil Survey website,[4] the dominant soil composition in the vicinity of the Site is classified as Charleton fine sandy loam with 3–8, 8–15, 15–25, and 25–35 percent slopes; Charleton-Chatfield Complex with 0–15 percent slopes; Paxton fine sandy loams with 3–8 and 8–15 percent slopes; Sutton loam with 3–8 percent slopes; and Urban Land, which is characterized by a non-homogenous distribution of soil and fill types. The Site is underlain by the Fordham Gneiss formation, which consists of a garnet-biotite-quartz-plagioclase gneiss.

[3] https://geodesy.noaa.gov/datums/vertical/north-american-vertical-datum-1988.shtml

[4] http://websoilsurvey.nrcs.usda.gov/app/

Soil borings conducted during prior investigations and RI activities indicated a non-homogenous distribution of soil, primarily consisting of fine- to coarse-grained sands and silty sands, and gravels. Historical USGS topographic maps of the Site show minimal change in elevation before and after the golf course was constructed, indicating the majority of soils currently at the Site are native or have been in place since at least 1924 when the golf course and country club was developed. Gravels consisting of concrete and other materials consistent with historical fill were commonly observed in the soil borings installed in the southwestern portion of the Site in the vicinity of the former clubhouse and associated structures. Bedrock encountered during the installation of bedrock monitoring wells was observed to be a micaceous garnet biotite gneiss. Figure 4 presents an interpolation of the depth to bedrock across the Site, based on the soil borings advanced across the Site. Figures 5a and 5b present cross-sections of the Site, detailing the topography and the interpolated depths of soils and bedrock at the Site.

3.4 Hydrogeology

During water level gauging conducted in July 2024 as part of the RI, groundwater was encountered in one overburden well, RMW-10, at 5.04 feet bgs. In April 2025, groundwater was encountered from 3.5 – 10.4 feet bgs in the overburden monitoring wells and from 10.3 – 20.0 feet bgs in the bedrock monitoring wells. A potentiometric surface map for overburden and bedrock wells based on the well gauging completed during the RI implied the groundwater flow direction in overburden groundwater is toward the northeast, and to the northwest in bedrock groundwater (Figures 6a and 6b, respectively). The hydraulic gradient of the overburden groundwater is 0.025 ft/ft, The hydraulic gradient of the bedrock groundwater is 0.017 ft/ft.

3.5 Fish and Wildlife

In conjunction with the RI, Carson Voci conducted a *Fish and Wildlife Resources Impact Analysis* (FWRIA) for the Site. The Site was initially developed in 1924 for recreational and commercial use as a private club and golf course, and the usage of the Site remained commercial until 2017 when golf course and club operations were discontinued. Until 2022, the Site was improved with an 18-hole golf course and several buildings for the main clubhouse, maintenance, and storage shops, as well as several tennis courts and a pool area. In contrast to its historic recreational and commercial development and usage, the Site is currently undeveloped and provides habitat for fish and wildlife that is not consistent with what was present during the long-term use of the Site. The Site's current undeveloped and highly vegetated nature provides suitable habitat for a variety of wildlife, including aquatic and semi-aquatic life tolerant of warm water conditions. Complete exposure pathways exist for fish and wildlife based on detected concentrations of contaminants in soil, sediment, and surface water; however, groundwater is not considered a medium of concern for ecological receptors due to the unlikely potential for exposure to occur. Additional information regarding impacts to fish and wildlife will be presented in the FWRIA provided under separate cover.

4 Remedial Investigation Implementation

This section summarizes RI activities completed in accordance with the Work Plans and associated project plans including the *Community Air Monitoring Plan* (CAMP), *Health and Safety Plan* (HASP), and *Quality Assurance Project Plan* (QAPP). The RI activities presented were completed by both Roux and Carson Voci. Carson Voci reviewed and evaluated all available documentation related to the activities implemented by Roux prior to incorporating into this RIR, but it should be noted Carson Voci did not have direct responsibility for implementation of those RI components. Deviations from the Work Plans, including scope modifications, are noted in Section 4.14. All work was performed in accordance with DER-10 and applicable NYS Department of Health (NYSDOH) guidance.

The purpose of the RI is to collect sufficient Site characterization data to fully delineate the nature and extent of contamination and to support the effective evaluation of multiple BCP cleanup track alternatives and development of a remedial action work plan (RAWP). Data collected during the RI, will be used to determine the basis for future remedial actions at the Site.

4.1 Standards, Criteria, and Guidance

Based on the proposed use of the Site, data generated during the RI were compared to standards, criteria, and guidance (SCGs), that if met, would provide no use restrictions on the currently proposed future uses of the property as designated below other than the site-wide restriction on the use and extraction of groundwater imposed by county and municipal ordinance(s) or prohibitions under the *Environmental Conservation Law*[5] (i.e., no engineering control and no environmental easement or deed restriction or other institutional control). The proposed development of the Site is as follows:

- The property west of the ConEd parcel ("Western Parcel") consists of single-family housing residential use.
- The property east of the ConEd parcel ("Eastern Parcel") is proposed to be transferred to the Town of Greenburgh for a future proposed use as a Recreation Area.

The following presents the SCGs for each environmental media at the Site based on the proposed future uses, with no restrictions other than the site-wide restriction on the use and extraction of groundwater imposed by county and municipal ordinance(s) or prohibitions:

- **Soil.** The applicable SCGs and soil cleanup objectives (SCOs) for soil at the Site are presented in 6 NYCRR Part 375. The RI results were compared and evaluated against UUSCOs, as required by DER-10 and the BCP to determine the nature and extent of contamination, and the following applicable 6 NYCRR Part 375-6.8 SCOs:
  - Residential SCOs (RSCOs)
  - Protection of Groundwater SCOs (PGWSCOs)
  - Protection of Ecological Resources SCOs (PEcoSCOs)

[5] http://public.leginfo.state.ny.us/lawssrch.cgi?NVLWO:

- **Groundwater.** Groundwater at the Site was evaluated against the Class GA groundwater AWQS and guidance values in TOGS 1.1.1. Although groundwater is not currently used—and is not anticipated to be used—for drinking water since the Site is and will remain connected to the public water supply, the Class GA AWQS will still be used as the comparison criteria.
- **Surface Water and Sediment.** Surface water samples were evaluated against applicable AWQS SCGs provided in the TOGS 1.1.1. Sediment samples were evaluated against the *Screening and Assessment of Contaminated Sediment* (NYSDEC 2014).
- **Soil Vapor.** SCGs for independent (e.g. no collocated indoor air sample) soil vapor samples do not currently exist. Therefore, soil vapor samples were not directly evaluated against SCGs and were reviewed in conjunction with analytical results from other environmental sampling media.

4.2 Remedial Investigation Objectives

Implementation of the RI was guided by the procedures outlined in the Work Plans submitted and approved by NYSDEC for the Site. While each work plan contained remedial objectives specific to the scope of work provided within, the overall purpose of the RI is to determine the nature and extent of soil, groundwater, surface water, sediment, and soil vapor contamination at the Site; qualitatively assess the potential exposure to receptors; and collect additional data necessary to support the development of a RAWP. To accomplish this, referencing prior investigations summarized in Section 2.3.1 and 2.3.2 as necessary, the following RI objectives were identified:

- Delineate horizontal and vertical nature and extent of contamination in all media (soil, groundwater, surface water, sediment, and soil vapor) at or emanating from the Site;
- Confirm and/or determine the surface and subsurface characteristics of the Site (i.e., topography, geology, and hydrogeology, including depth to groundwater and depth to bedrock);
- Identify potential sources of contamination, migration pathways, and actual or potential receptors of contaminants in or through air, soil, groundwater, and utilities at the Site; and
- Collect sufficient data to perform a qualitative human health exposure assessment (HHEA) for on- and off-site receptors.

The collection of samples and data to meet these objectives is discussed in this section and in Section 5.

4.3 Scope of Work

To accomplish the objectives stated in Section 4.2, the general scope of work for the RI included the following:

- Site reconnaissance and utility clearance;
- Advancement of soil borings and sediment cores, installation of groundwater monitoring wells, and installation of temporary soil vapor points;
- Collection of soil, groundwater, surface water, sediment, and soil vapor samples and field data sufficient to fully define the nature and extent of the impacted media and current Site conditions;

- Collection of land survey data and groundwater level measurements to characterize groundwater flow and elevations; and
- Conduction of a qualitative HHEA in accordance with DER-10 to identify existing and potential exposure pathways and evaluate contaminant fate and transport.

The RI sampling was conducted in general accordance with the appropriate techniques presented in DER-10, the general field sampling procedures presented in applicable sections of the Work Plans, and in the governing QAPP at the time of sampling (Appendix B in the RIWP and Appendix B in the SRIWP-SI), unless noted otherwise.

4.4 Preliminary Activities

Prior to the commencement of field work, a public utility mark-out was performed by New York 811 and a ticket number was assigned. Utility mark-outs were logged to document compliance with mark-out requirements. A private utility detection company verified the location of utilities and subsurface structures and ensured clearance for proposed boring, monitoring well, and sample locations. Select on-site locations were cleared of heavy vegetation to facilitate access and promote effectiveness of the equipment needed for the private utility detection investigation.

Prior to intrusive sampling, a site walk was completed to verify the proposed sample locations and coordinate work with Site subcontractors.

4.5 Soil Investigation

The following subsections summarize the soil investigation completed in general accordance with the Work Plans.

4.5.1 Initial Soil Investigation

To characterize the soil conditions and determine the nature and extent of soil contamination at the Site, 115 soil borings were advanced in a grid system by Roux at the locations shown on Figure 3. A grid system was developed based on the previous environmental investigations indicating contamination exceeding the applicable SCOs was not biased to specific land use types associated with the historical golf course use (i.e. tees/greens). The boring locations corresponded to the center of each approximately 200- by 200-foot grid in the grid system, with 16 additional borings collected from a potential area of historical fill. The soil samples at each location were collected by hand or with a Geoprobe direct-push drill rig. A total of 362 soil samples were analyzed during the investigation performed by Roux.

The sample intervals and laboratory analyses were generally completed as shown in the table below:

Roux Remedial Investigation Sampling Intervals and Laboratory Analyses

Vertical Sampling Interval	Lab Analyses
0–2-inch (0–0.2-foot)	TCL Pesticides and Herbicides Target Analyte List (TAL) Metals (including hexavalent chromium)
2-inch–2-foot (0.2–2-foot)	TCL/NYCRR Part 375 plus 30 and TAL (TCL +30/TAL): • TCL/ NYCRR Part 375 VOCs plus 10 tentatively identified compounds • TCL/ NYCRR Part 375 Base Neutral Acids/SVOCs plus 20 tentatively identified compounds • TCL/ NYCRR Part 375 PCBs • TAL/ NYCRR Part 375 Metals (including hexavalent chromium) • Total Cyanide Emerging contaminants (ECs) – 1,4-dioxane and 40-per- and polyfluoroalkyl substances (PFAS)
2–4-foot (held, pending analyses)	TCL Pesticides and Herbicides TAL Metals
4–6-foot (held, pending analyses)	TCL Pesticides and Herbicides TAL Metals
6+ foot	TCL +30/TAL and ECs (or subset of list)
0–1-foot (potential historical fill)	TCL +30/TAL and ECs (or subset of list)

Soil borings were geologically logged in accordance with the Unified Soils Classification System (USCS) nomenclature, including evidence of contamination via visual and olfactory inspection, and field screened continuously for VOCs using a photoionization detector (PID) with a 10.6 electron volt lamp. Table 1a provides a detailed list of the soil sampling locations, IDs, depth intervals, and laboratory analyses.

4.5.2 Supplemental Soil Sampling

The *Supplemental Remedial Investigation Work Plan – Soil Investigation (Carson Voci 2025a)* presented a proposed refinement of the vertical extent of contamination based on the RI sampling depth intervals, which were approximately 2 feet after the initial surficial (0 to 0.2-foot bgs) soil sample was collected. The 2-foot sampling interval does not provide sufficient resolution of contaminant distribution from historical surficial pesticide applications. The basis of this is evidenced by the significant reduction of concentrations and number of exceedances of applicable SCOs between the RI soil samples collected from the 0 to 0.2 and 0.2 to 2-foot bgs sampling intervals.

During the RI soil investigation, soil from the 2-foot sampling intervals is understood to have been homogenized prior to collection into sample jars and submitted for laboratory analysis. Therefore, the results of these samples could present exceedances of applicable SCOs throughout a 2-foot vertical interval, where they may only exist in a shallower portion of that vertical interval (i.e., 0.5 to 1 foot bgs). As the anticipated remedy will involve soil management, a refined understanding of the depth of soil impacts exceeding applicable SCOs is required to develop the RAWP.

In February 2025, Carson Voci advanced soil borings in 80 locations throughout the Site based on:

- RI sample locations on the Western Parcel with 2-foot sampling depth intervals exceeding the RSCOs.
- RI sample locations on the Eastern Parcel with 2-foot sampling depth intervals exceeding the UUSCOs.
- Vertical delineation of RI sample locations with 2-foot sampling depth intervals exceeding the UUSCOs for soils above bedrock, without a demonstrated clean sample at a deeper interval.
- Investigation of fill material associated with the screening sample IDs denoted as TS-##, and vertical delineation below the fill material.
- Horizontal delineation of RI sample location A04 containing PFAS concentrations exceeding the UUSCOs.
- Six boring locations in the vicinity of former USTs, ASTs, and septic tank.

The sample intervals and laboratory analyses varied at each boring location based on field inspection and screening and the prior Roux RI data. During the supplemental RI, 200 samples were analyzed from 78 soil borings. A summary of the soil borings installed, the depths of samples submitted for laboratory analyses, and the laboratory parameters are provided in Table 1b.

4.5.3 Shallow Soil Investigation

Carson Voci collected shallow soil samples from 0-2 inches bgs at each of the overburden monitoring well locations proposed in the RIWP. Eleven shallow soil samples were collected on April 30, 2025, and analyzed for PFAS using United States Environmental Protection Agency (EPA) Method 1633.

4.5.4 Soil Sampling Procedures

Except for samples collected with a stainless-steel hand trowel below vegetation, samples were collected in accordance with the procedures outlined below. Deviations to the scope of work presented in the Work Plans are discussed in Section 4.14.

- Samples were collected on a nominal, continuous basis using a track-mounted GeoProbe® direct-push drill rig to advance a 5-foot-long, stainless-steel macrocore sampler from the surface to the targeted termination depth. Each macrocore sampler was equipped with factory-decontaminated, plastic acetate liners.
- Soil borings were inspected and classified in accordance with the USCS. Soil borings were field screened using a PID and a visual and olfactory inspection for the presence of impacts. A graphic log of each soil boring was prepared with appropriate stratification lines, lithologic descriptions, sample identifications, PID readings, sample depth intervals, and dates. Soil boring logs are provided in Appendix B, with soil boring logs of potential point-source releases (i.e. UST/AST areas) and logs used to develop cross-sections presented in electronic format.

- Representative soil samples were collected from the proposed sampling interval and/or the sampling interval exhibiting a PID reading and/or visual and olfactory indication of impacts. The appropriate soil sample volume was transferred to laboratory-supplied glassware (the VOC aliquot was placed in En Core® samplers per EPA Method 5035A) and immediately placed in an ice-filled cooler.
- Samples for PFAS were collected in accordance with NYSDEC's 2023 *Sampling, Analysis, and Assessment of Per- and Polyfluoroalkyl Substances (PFAS)* guidance document (PFAS Guidance), which includes ensuring all materials that may come in contact with the soil to be sampled are compatible.
- Upon termination of each boring, the boring was backfilled with Site soils to grade and restored with asphalt or equivalent material to match existing conditions or was converted to a monitoring well.
- All non-disposable sampling equipment (defined as any piece of equipment which may contact a sample) was decontaminated as outlined in Section 4.10 prior to advancing the next soil boring.
- Quality assurance/quality control (QA/QC) samples were collected in accordance with the governing QAPP at the time of sampling.

4.5.5 Soil Analytical Parameters

A total of 574 soil samples were analyzed for the following, as summarized in Tables 1a and 1b:

- TCL VOCs using EPA Method 8260C/D/5035A, with representative total solids analysis using EPA Method SM2540G;
- TCL SVOCs using EPA Method 8270C;
- TCL pesticides/herbicides using EPA Method 8081B/8151A;
- TCL PCBs using EPA Method 8082A;
- TAL metals using EPA Method 6010;
- Total Cyanide using EPA Method 9010C/9012B; and
- ECs.[6]

QA/QC samples were collected and analyzed as outlined in the QAPP.

4.6 Groundwater Investigation

The following subsections summarize the groundwater investigation completed in general accordance with the Work Plans.

[6] Soil samples were analyzed for the emerging contaminants 1,4-dioxane via method 8270E-SIM and PFAS via EPA Method 1633, which includes the 40 PFAS compounds listed in accordance with NYSDEC PFAS Guidance.

4.6.1 Overburden Groundwater Monitoring Well Installation

Roux mobilized to the Site from May 21 through May 24, 2024, to install 11 overburden groundwater monitoring wells at the locations shown on Figure 4a to evaluate groundwater quality conditions across the Site, in accordance with the RIWP (Roux 2024). Prior to well installation, Roux advanced soil borings at each location to log lithology, sample soil, and evaluate the approximate depths of the groundwater table and bedrock surface. Bedrock was encountered prior to the presence of potential groundwater at the following five locations:

- A04/RMW-01
- A09/RMW-02
- C05/RMW-04
- E08/RMW-06
- I01/RMW-09

Overburden groundwater monitoring wells were constructed at the remaining six locations:

- A13/RMW-03
- C13/RMW-05
- G05/RMW-07
- G12/RMW-08
- I08/RMW-10
- I15/RMW-11

Roux contracted a licensed NYS well driller to install the groundwater monitoring wells at the locations shown on Figure 4a and was completed as summarized in Table 2. In accordance with Roux's RIWP, wells were constructed of 2-inch, Schedule 40 PVC casing with 10 feet of 0.020-inch slot well screen. A sand pack was placed around the well screen, extending 2 feet above the top of the screen. A minimum 2-foot-thick bentonite pellet seal was placed above the sand pack, and cement bentonite grout was pumped into the remaining annular space from the bottom up.

On June 28, 2024, Roux attempted to develop the six monitoring wells. Of the six monitoring wells, only one well (RMW-10 located adjacent to the pond in the south-central portion of the Site) contained water and was developed. The other five monitoring wells, RMW-03, RMW-05, RMW-07, RMW-08, and RMW-11, were observed to be dry.

4.6.2 Bedrock Groundwater Monitoring Well Installation

Based on the lack of overburden groundwater and the presence of shallow bedrock, Carson Voci installed a shallow bedrock well network at least 5 feet into competent rock in April 2025 to evaluate the groundwater table quality at the Site.

Prior to the bedrock well installation, Carson Voci field personnel gauged the overburden well network for the presence of groundwater. Gauging activities identified groundwater in each overburden well except for RMW-08. Carson Voci determined monitoring wells RMW-03, RMW-07, and RMW-10 recharged sufficiently to be sampled. A bedrock well was determined to be necessary in the location of RMW-11 because overburden groundwater did not recharge sufficiently to be sampled.

Three bedrock monitoring wells were installed in the following locations:

- MW-01D – At the A04/RMW-01 location to provide a well upgradient of potential groundwater flow.
- MW-09D – At the I01/RMW-09 location to provide a well on the southwest portion of the Site.

- MW-11D – At the I15/RMW-11 location to provide a well on the portion of the Site east of the ConEd property.

Prior to the installation of the bedrock groundwater monitoring wells, soil borings were advanced to refusal at each location to log lithology and evaluate the approximate depths to the bedrock surface. Each well was installed by a track-mounted rotary drill rig, capable of both hollow-stem auger and air rotary drilling methods. A 6.25-inch-inner-diameter hollow-stem auger was advanced through the overburden and up to 5 feet into the weathered bedrock. Steel casing was installed approximately 1 foot into the bedrock and grouted to seal off the overburden soil and groundwater. The borehole was then completed utilizing air rotary or rock coring drilling methods to a maximum of 5 feet into competent bedrock, and wells were constructed of 2-inch, Schedule 40 PVC casing with up to 4 feet of 0.010-inch slot well screen. The boring annulus was filled with #1 gravel pack to 1 foot above the well screen, followed by a 2-foot bentonite seal and gravel pack to the surface.

The permanent bedrock groundwater monitoring wells were developed on April 16 and 21, 2025, with the pump and surge development method using 0.5-inch-diameter high-density polyethylene tubing with a surge block and pumped with a whale pump. Development water was collected in 55-gallon steel drums and the drums were managed as outlined in Section 4.11.

During well development, visual observation of groundwater turbidity was utilized to evaluate the well development progress. Upon a noted visible reduction and stabilization of turbidity, well development was determined to be completed. Approximately 15 to 20 gallons of groundwater were removed from each of the three bedrock groundwater monitoring wells during well development.

4.6.3 Groundwater Sampling Procedures

On July 15, 2024, Roux mobilized to the Site to conduct low-flow groundwater sampling at monitoring well location RMW-10. RMW-03, RMW-05, RMW-07, RMW-08, and RMW-11 were not sampled because they were dry.

On April 30 and May 1, 2025, Carson Voci completed sampling of the overburden and bedrock well networks at least 2 weeks after well installation, in accordance with the approved *Supplemental Remedial Investigation Work Plan – Groundwater* (2025b). Samples were collected using EPA low-flow sampling techniques[7] in accordance with the following protocols (see the QAPP for additional information):

- The wells were opened and the headspace screened with a PID.
- A water-level gauge was deployed in the well to measure the depth to water and depth of the well.
- A clean, decontaminated, stainless-steel submersible pump with dedicated Teflon®-lined tubing (or polyethylene tubing for PFAS sampling, as noted below) was inserted into the groundwater.

[7] The EPA low-flow sampling techniques can be accessed at: https://www.epa.gov/sites/default/files/2017-10/documents/eqasop-gw4.pdf

- The pump discharge tubing was attached to a calibrated water quality meter.
- Groundwater quality measurements, including temperature, pH, dissolved oxygen, specific conductance, and oxidation-reduction potential, and the depth to groundwater were measured every 5 minutes during the well purge.
- Once the groundwater parameters had stabilized pursuant to the EPA low-flow sampling method specifications, a groundwater sample was collected directly from the pump effluent into the appropriate sample containers, which was immediately placed on ice.
- Upon the collection of each groundwater sample, the tubing and any other sampling equipment were removed and the well closed.
- All non-disposable sampling equipment (defined as any piece of equipment which may contact a sample) were decontaminated as outlined in Section 4.10 prior to sampling at the next well.
- Wells were sampled for PFAS in accordance with Table 2 and the PFAS Guidance (NYSDEC 2023). Sampling tubing (e.g. HDPE) compatible with both VOC and PFAS sample collection will be used.

Well MW-01D was not sampled during this mobilization because it did not contain any water. Well sampling logs are provided in Appendix C. QA/QC samples were collected in accordance with the QAPP.

4.6.4 Groundwater Analytical Parameters

One groundwater sample was collected from the overburden well RMW-10 in July 2024, and five groundwater samples were collected from the overburden and bedrock wells in April and May 2025, and analyzed for TCL +30/TAL and ECs as detailed in Table 3.

QA/QC samples were collected and analyzed as outlined in the QAPP.

4.6.5 Well Surveying and Gauging

Following monitoring well installation, the permanent groundwater monitoring wells were surveyed by a NYS licensed surveyor (Statewide Land Surveying, P.C.) for horizontal location and top of casing elevation. Horizontal coordinates were surveyed based upon the NYS Plane Coordinate System, Long Island Zone, North American Datum of 1983, using United States survey feet.[8] Vertical elevations were measured for top-of-casing (measuring point) and grade elevations referenced to NAVD 88.

One synoptic round of well gauging was completed immediately prior to well sampling. Elevation data were used in conjunction with depth-to-water elevation measurements to determine the potentiometric surface of groundwater and inferred groundwater flow direction on Figure 4. The local groundwater flow direction at the Site is to the northeast in overburden wells, and to the northwest in bedrock wells based on the well gauging completed.

[8] https://geodesy.noaa.gov/datums/horizontal/north-american-datum-1983.shtml

4.7 Soil Vapor Investigation

As part of Roux's RI activities, 11 temporary soil vapor points (SV-01 through SV-11) were installed to evaluate soil vapor conditions at the Site. The following subsections provide details of the soil vapor investigation. The results of the soil vapor investigation are provided in Section 5.5.

4.7.1 Soil Vapor Sample Locations

In June and July 2024, Roux installed 11 soil vapor points to collect soil vapor samples at the Site, pursuant to Table 4 and Figure 3, as detailed below.

Soil Vapor Points

Soil Vapor Point	Collocated Soil Sample Location	Installation Depth (feet bgs)	Soil Vapor Point	Collocated Soil Sample Location	Installation Depth (feet bgs)
SV-01	A04	6	SV-07	G05	13
SV-02	A09	12	SV-08	G12	7
SV-03	A13	7	SV-09	I01	12
SV-04	C05	6	SV-10	I08	2.5
SV-05	C13	11.5	SV-11	I15	8
SV-06	E08	7			

4.7.2 Installation of Soil Vapor Points

Soil vapor points were installed in accordance with the RIWP to facilitate soil vapor sampling as follows:

- The soil vapor points were installed in each location 1 foot above encountered groundwater or 1 foot above encountered bedrock.
- New Teflon-lined tubing was attached to an expendable soil vapor sampling point with a 6-inch stainless-steel screen, installed to the depths noted above.
- Soil vapor points were backfilled with #2 Morie sand to approximately 1 foot above the screen, and the remainder of the screen was backfilled with a concrete/bentonite slurry to grade.

4.7.3 Soil Vapor Sampling Procedures

The following procedures were utilized to collect the soil vapor samples presented in Table 4 at each location shown on Figure 3.

4.7.3.1 Tracer Gas Test

Per the 2006 NYSDOH *Guidance for Evaluating Soil Vapor Intrusion in the State of New York* (SVI Guidance), a helium tracer gas test was conducted prior to the sampling of each soil vapor location. The tracer gas test verified the integrity of the soil vapor probe installation and that infiltration of ambient air was not occurring. The tracer gas test was conducted as outlined below:

- An approximate 1- to 2-quart enclosure was placed over the soil vapor probe, and the interface between the enclosure and the ground surface was sealed with modeling clay or a polyurethane foam gasket to prevent intrusion of outside air into the sampling apparatus.
- A tank containing ultra-high purity helium (99.999 percent) was connected to the side port of the enclosure and helium was released to displace any ambient air within the enclosure to maintain a positive pressure.
- Following the application of the tracer gas, one to three volumes of soil vapor/trapped air was purged from the soil vapor implant using a Gilian GilAir-3 air sample pump (or equivalent). A Dielectric MGD-2002 helium detector (or equivalent) was used to check for tracer gas in the purged soil vapor.

Results from the tracer gas testing at all locations are provided in Appendix D.

4.7.3.2 Soil Vapor Sampling

Upon completion and passing of the tracer gas test, soil vapor samples were collected as outlined below:

- Soil vapor samples were collected using laboratory-evacuated, certified-clean, 6-liter Summa® canisters with 2-hour laboratory-calibrated flow regulators provided by a NYSDEC Environmental Laboratory Approval Program-certified analytical laboratory.
- All sampling flow rates were less than the maximum flow rate of 0.2 liters per minute (NYSDOH 2006).
- Summa canisters were completely evacuated to negative pressure (30 inches of mercury vacuum) by the laboratory prior to use.
- QA/QC samples were collected in accordance with the QAPP.

4.7.4 Soil Vapor Analytical Parameters

Eleven soil vapor samples were collected from the Site. All samples were analyzed for VOCs using EPA Method TO-15.

QA/QC samples were collected and analyzed as outlined in the QAPP.

4.8 Surface Water and Sediment Investigation

The following subsections summarize the surface water and sediment investigation completed in general accordance with the Work Plans to evaluate the nature and extent of potential impacts in these media at the Site.

4.8.1 Surface Water and Sediment Locations

Roux conducted an initial surface water and sediment investigation as part of the RIWP implementation. In July 2024, Roux mobilized to the Site to collect three surface water samples and three collocated sediment samples from the surface water body present at the southern portion of the Site.

As part of the supplemental remedial investigation, Carson Voci conducted a review of potential surface water bodies at the Site, and identified the following:

- A small, freshwater pond located in the southern portion of the Site (sampled by Roux).
- A small stream channel (approximately 4–6 feet wide) flows northward in the eastern portion of the Site.

As proposed in the 2025 *Supplemental Remedial Investigation Work Plan – Surface Water and Sediment*, Carson Voci conducted additional surface water and sediment sampling in the previous Roux locations, two additional locations at the freshwater pond, and three locations within the small creek at the northeastern portion of the Site, to be analyzed for the full suite of analytical compounds. The locations and depths of collocated surface water and sediment samples are shown on Figure 3 and in Table 5, respectively, and detailed below:

- Five collocated surface water and sediment samples from the small, freshwater pond located in the south-central portion of the Site, as detailed below.
  - Three samples from the bank of the pond at similar locations as during the Roux RI; and
  - Two samples from within the middle of the pond.
- Three collocated surface water and sediment samples from the small stream channel identified in the eastern part of the Site, as detailed below.
  - One collocated sample at the upgradient origination point;
  - One collocated sample at the downgradient property boundary; and
  - One collocated sample at the mid-point of the origination point and downgradient property boundary.

4.8.2 Surface Water and Sediment Sampling Procedures

Collocated surface water and sediment samples were collected at each location using the following procedures:

- Surface water at the pond banks and stream sampling locations were collected with a high-density polyethylene (HDPE) bailer or jar and transferred into appropriate sample containers. The HDPE bailer was filled with surface water at each location and emptied prior to collecting water volume for the sample to “rinse” the bailer with site-specific media. The sample containers were immediately placed on ice.
- Surface water samples located in the middle of the pond were collected with a Kemmerer Bottle at the midpoint of the water column and transferred into appropriate sample containers. The Kemmerer Bottle was filled with surface water at each location and emptied prior to collecting water volume for the sample to rinse the sampler with site-specific media. The sample containers were immediately placed on ice.
- Surface water samples at each collocated sampling location were collected prior to sediment samples to ensure disturbed sediment was not captured in the surface water sample.

- Sediment samples from the pond banks and within the stream were collected on a nominal continuous basis by advancing a minimum 2-foot-long, stainless-steel barrel equipped with a slambar device from the surface to the targeted 24-inch bgs termination depth. Each barrel sampler was equipped with factory-decontaminated, polyethylene core liners.
- Sediment samples from the middle of the pond were collected from a Jon boat on a nominal continuous basis by advancing a minimum 2-foot-long pushcore with a long pole from the pond bottom to a depth of 24 inches. Each pushcore sampler was equipped with factory-decontaminated, rigid plastic acetate liners and an affixed nose cone.
- Sediment cores and/or samples were inspected and classified in accordance with the USCS and field screened using a PID equipped with a 10.6 electron volt lamp and by visual and olfactory inspection for the presence of impacts. A graphic log of each sediment core was prepared with appropriate stratification lines, lithologic descriptions, sample identifications, PID readings, sample depth intervals, and dates. Sediment boring logs are provided in Appendix E.
- The sediment samples were collected from the designated sampling intervals in Table 5 with the sediment cores evaluated in the field and the sediment thickness determined at each sample location, relative to the underlying non-sediment material. Sediment samples were collected at the intervals in Table 5 to the terminal sediment depth, or a maximum of 24 inches. If a sample for VOC analysis is required, the aliquot will be collected by En Core® or Terra Core samplers, per EPA Method 5035A, and immediately placed on ice. The aliquot for the remaining analytical parameters was homogenized and placed in laboratory-provided bottleware and immediately placed on ice.
- One sample was collected from each of the proposed sampling intervals. The deepest sample at each location was submitted to the laboratory and placed on hold and a determination to analyze the sample will be made pending the results on the shallower samples.
- Sediment sampling locations in the stream were collected from downstream to upstream.
- Surface water quality measurements, including temperature, pH, dissolved oxygen, specific conductance, and oxidation-reduction potential, will be collected at the sampling location prior to sample collection. The water quality reading will be collected by placing the water quality meter in the body of water or collecting surface water into a cup for readings.
- All non-disposable sampling equipment (defined as any piece of equipment which may contact a sample) was decontaminated as outlined in Section 4.10 prior to sampling at the next location.
- Samples for PFAS were collected in accordance with the PFAS Guidance, which includes ensuring all materials that may come in contact with the soil to be sampled are compatible.

4.8.3 Surface Water and Sediment Analytical Parameters

During the July 2024 sampling event, surface water and sediment samples collected were submitted for analysis of TCL pesticides, herbicides, and metals. In May 2025, seven collocated samples were analyzed for the following:

- TCL +30/TAL and ECs; and,
- Total organic carbon using EPA Method 9060A;[9]

QA/QC samples were collected and analyzed as outlined in the QAPP.

4.9 Laboratory Analysis

All laboratory analyses were performed by Pace Analytical Services, LLC an Environmental Laboratory Approval Program-certified laboratory for the parameters analyzed with NYS Analytical Services Protocol Category B deliverables provided electronically. Analytical data was validated by a third-party data validator, Laboratory Data Consultants Inc (LDC), followed by preparation of Data Usability Summary Reports (DUSRs), in accordance with DER-10. DUSRs are provided in Appendix F. All data will be submitted to NYSDEC in electronic format in accordance with DER-10, Section 1.15.

QA/QC samples were collected and analyzed as outlined in the QAPP.

4.10 Decontamination Procedures

Sampling equipment were decontaminated when switching between sampling locations using the following procedures:

- New disposable gloves were used for each decontamination procedure to prevent cross-contamination of equipment.
- Equipment was scrubbed with brushes using a solution of Alconox™ and distilled water and then triple rinsed with analyte-free distilled water.
- Disposable or one-time-use sampling equipment was discarded after each use.
- Discarded decontamination solutions were accumulated and containerized in United States Department of Transportation (DOT) 17H-rated drums or equivalent.
- During sample collection for PFAS, decontamination of sampling equipment was performed in accordance with the PFAS Guidance.

[9] TOC was a parameter in sediment samples only; surface water samples were not analyzed for TOC.

4.11 Investigation-Derived Waste Management

Investigation-derived waste (IDW) was managed in accordance with applicable federal, state, and local regulations. The IDW generated and the management procedures are summarized below:

- Soil boring cuttings were utilized to backfill borings to within 2 feet of the surface. Excess soil boring cuttings not used to backfill borings were collected into DOT-approved 55-gallon drums and staged on Site temporarily for off-site disposal at a permitted facility.
- After installation of the permanent groundwater wells, the wells were developed to clear the sand filter pack and remove any sediment from the well prior to sampling. The development water was containerized in DOT-approved 55-gallon drums and staged on Site temporarily for off-site disposal at a permitted facility.
- Groundwater purged during groundwater sampling activities was containerized in DOT-approved 55-gallon drums and staged on Site temporarily for off-site disposal at a permitted facility.
- Unless significantly soiled, personal protective equipment (PPE) wastes were disposed as municipal trash.

IDW procedures have been developed to minimize both the risk of exposure to contamination and the spread of contamination during field activities at the Site. All personnel who come into designated work areas, including contractors and observers, were required to adhere strictly to the conditions imposed herein and to the provisions of the site-specific HASP (Appendix C of the RIWP).

4.12 Community Air Monitoring Plan

A CAMP was implemented during intrusive subsurface activities in accordance with the Work Plans. Data collected and reports prepared for community air monitoring are provided in Appendix G. No exceedances of the limits set forth in the CAMP were observed during the RI.

4.13 Health and Safety

A HASP was maintained on Site during all field operations and available to Site workers. There were no safety concerns or incidents noted during the RI.

4.14 Summary of Deviations from the Work Plans

The following are deviations from the Work Plans during the implementation of the RI activities:

- **Sampling constraints:**
  - Soil boring TEI-SB-05 was attempted in the proposed boring location multiple times, each time encountering refusal at 4 feet bgs. The soil boring location was moved closer to the nearby TEI-SB-06, but shallow refusal was still encountered. The proposed sample depth was modified in this boring to be collected from 3.5–4 feet bgs.

  - During the advancement of the sediment cores in the stream area, refusal was encountered in competent rock multiple times in the stream bed in locations SS-06, SS-07 and SS-08. The depth at which refusal was encountered was considered the termination depth of sediment; as such, samples proposed below this depth were not collected based on the absence of sediment. At SS-06 and SS-07, the 0–0.5 interval was collected, and at SS-08, the 0–0.5 and 0.5–1 intervals were collected.

- **Sample location modification.** Soil boring TEI-SB-03 was attempted in the proposed boring location multiple times, each time encountering refusal. The proposed soil boring location was abandoned and sampling intervals were combined with the nearby TS-12; the soil boring was advanced beyond the proposed depth so soil samples proposed at deeper intervals in TEI-SB-03 could be collected.

5 Remedial Investigation Results

This section provides a summary of the geological and hydrogeological findings of the RI activities, and the data obtained in relation to applicable regulatory SCGs presented in each respective media sub-section.

5.1 Geology and Hydrogeology Conditions

The following subsections provide a summary of the geology and hydrogeology conditions of the Site, as identified during the RI activities.

5.1.1 Geology and Soil Conditions

The Site primarily consists of native soils consisting of fine sand with silt and some gravel extending to bedrock. The southwestern portion of the Site intermittently contains fill (consisting of sand, gravel, brick, concrete, and ash) to depths ranging from 0.5–3.5 feet bgs, primarily in areas where buildings and other Site features were formerly present. In these areas, the fill materials overlay the native soils. Bedrock consisting of a micaceous garnet-biotite-gneiss was encountered at the Site in multiple locations; depth to bedrock was highly variable throughout the Site, ranging from approximately 3 feet bgs to a maximum depth of 23 feet bgs. Additional information regarding soil and bedrock conditions at the Site is provided in Section 3.3.

Figure 4 presents an interpolation of the depth to bedrock across the Site, based on the soil borings advanced across the Site. Figures 5a and 5b present cross-sections of the Site, detailing the topography and the interpolated depths of soils and bedrock at the Site. Soil boring logs are provided in Appendix B with soil boring logs of potential point-source releases (i.e. UST/AST areas) and logs used to develop cross-sections presented in electronic format.

5.1.2 Site Hydrogeology

Depth-to-water elevation measurements collected from the permanent groundwater monitoring wells on April 30, 2025, ranged from 3.5 – 10.4 feet bgs (318.77 – 328.74 feet NAVD 88) in the overburden monitoring wells and from 10.3 –20.0 feet bgs (287.94 – 333.70 feet NAVD 88) in the bedrock monitoring wells. Groundwater elevation and flow maps provided as Figures 6a and 6b illustrate that overburden and bedrock groundwater flow is generally to the northeast in overburden groundwater, and northwest in bedrock groundwater. Groundwater gauging data are included in Table 2.

5.2 Initial Soil Investigation Results

A total of 115 soil borings were advanced at the Site, and 362 samples analyzed during the RI activities conducted by Roux between May and June 2024, as detailed in Section 4.5.1. The soil analytical data was compared to the applicable SCOs presented in Section 4.1, for both the Western and Eastern Parcel, to evaluate the site-wide soil quality and determine the nature and extent of contamination.

The laboratory analytical results for the initial soil investigation are presented in Tables 6a and 6b and depicted on Figures 7a through 7e. Complete analytical reports are provided in Appendix H.

The following summarizes the findings of the initial soil investigation.

5.2.1 Soil Sampling: 0 to 0.2-foot Depth Interval

Soil samples from the 0 to 0.2-foot bgs interval were collected from each of the 115 locations associated with the grid system and analyzed for TCL pesticides and herbicides and TAL metals, as detailed in Section 4.5.1. The RI results from the samples collected from 0 to 0.2 feet bgs show widespread impacts of pesticides and metals in soil, which exceed the applicable SCOs.

A summary of the soil data exceedances of the applicable SCOs from the 0 to 0.2-foot bgs interval are presented below.

Pesticides

Parcel	Chemical	Min. Detected (mg/kg)[1]	Max. Detected (mg/kg)	Location of Max. Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	alpha-Chlordane	0.00068	0.39	G11_0-0.2	98	0.094	**11**	0.91	0	4.2	0	2.9	0	1.3	0
Western	4,4'-DDD	0.00075	0.019	C11_0-0.2	98	0.0033	**14**	2.6	**0**	13	NA	14	**0**	0.0033	**14**
Western	4,4'-DDE	0.00062	1.5	F8_0-0.2	98	0.0033	**89**	1.8	**0**	8.9	NA	17	**0**	0.0033	**89**
Western	4,4'-DDT	0.0025	3.0	F7_0-0.2	98	0.0033	**85**	1.7	**1**	7.9	NA	136	**0**	0.0033	**85**
Western	Dieldrin	0.00074	1.1	G11_0-0.2	98	0.0050	**53**	0.039	**36**	0.20	NA	0.10	**27**	0.0060	**51**
Western	Endrin	0.0046	0.044	I7_0-0.2	98	0.014	**1**	2.2	**0**	11	NA	0.060	**0**	0.014	**1**
Western	Heptachlor epoxide	0.0013	0.40	F11_0-0.2	98	0.042	**29**	0.42	**0**	2.1	NA	0.38	**1**	0.14	**13**
Eastern	alpha-Chlordane	0.0014	0.21	F13_0-0.2	17	0.094	**1**	0.91	0	4.2	0	2.9	0	1.3	0
Eastern	4,4'-DDD	0.0071	0.017	F13_0-0.2	17	0.0033	**2**	2.6	0	13	0	14	0	0.0033	**2**
Eastern	4,4'-DDE	0.0012	0.29	I13_0-0.2	17	0.0033	**15**	1.8	0	8.9	0	17	0	0.0033	**15**
Eastern	4,4'-DDT	0.0025	0.079	I13_0-0.2	17	0.0033	**13**	1.7	0	7.9	0	136	0	0.0033	**13**
Eastern	Dieldrin	0.0018	0.52	I13_0-0.2	17	0.0050	**13**	0.039	**7**	0.20	**4**	0.10	**6**	0.0060	**13**
Eastern	Heptachlor epoxide	0.0011	0.12	E14_0-0.2	17	0.042	**7**	0.42	0	2.1	0	0.38	0	0.14	0

Metals

Parcel	Chemical	Min. Detected (mg/kg)	Max. Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Arsenic	0.27	218	C10_0-0.2	98	13	**74**	16	**69**	16	NA	16	**69**	13	**74**
Western	Cadmium	0.10	3.3	G11_0-0.2	98	2.5	**2**	2.5	**2**	4.3	NA	7.5	0	4.0	0
Western	Chromium III	2.6	140	C10_0-0.2	98	30	**50**	36	**37**	180	NA		0	41	**32**
Western	Chromium VI	0.23	1.5	G2_0-0.2	98	1.0	**1**	22	0	110	NA	19	0	1.0	**1**
Western	Lead	1.0	287	B10_0-0.2	98	63	**56**	400	0	400	NA	450	0	63	**56**
Western	Mercury	0.057	76	E6_0-0.2	98	0.18	**79**	0.81	**39**	0.81	NA	0.73	**42**	0.18	**79**
Western	Nickel	0.21	32	A12_0-0.2	98	30	**1**	140	0	310	NA	130	0	30	**1**
Western	Zinc	5.2	214	H5_0-0.2	98	109	**8**	2200	0	10000	NA	2480	0	109	**8**
Eastern	Arsenic	4.7	193	I13_0-0.2	17	13	**12**	16	**12**	16	**12**	16	**12**	13	**12**
Eastern	Chromium III	18	126	H13_0-0.2	17	30	**6**	36	**6**	180	0		0	41	**6**
Eastern	Lead	6.4	203	I13_0-0.2	17	63	**8**	400	0	400	0	450	0	63	**8**
Eastern	Mercury	0.062	3.9	F13_0-0.2	17	0.18	**14**	0.81	**7**	0.81	**7**	0.73	**9**	0.18	**14**
Eastern	Zinc	30	294	H14_0-0.2	17	109	**1**	2200	0	10000	0	2480	0	109	**1**

Herbicides

Herbicides were not detected in any soil samples collected from the 0 to 0.2-foot bgs interval.

5.2.2 Soil Sampling: 0.2 to 2-foot Depth Interval

Soil samples from the 0.2 to 2-foot bgs interval were collected from each of the 115 locations associated with the grid system and analyzed for TCL +30/TAL and ECs as detailed in Section 4.5.1. The RI results from the samples collected from 0.2 to 2-foot bgs show a reduction in concentration and number of soil samples containing pesticides and metals in soil, which exceed the applicable SCOs, yet exceedances are still relatively prevalent across the Site. The RI results also indicate limited impacts of SVOCs, PFAS, and PCBs.

A summary of the soil data exceedances of the applicable SCOs from the 0.2 to 2-foot bgs interval are presented below.

Pesticides

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	alpha-Chlordane	0.00068	0.229	E6_0.2-2	98	0.0940	**3**	0.9	0	4.2	0	3	0	1.3000	0
Western	4,4'-DDD	0.00063	0.032	H8_0.2-2	98	0.0033	**4**	2.6	0	13	NA	14	0	0.0033	**4**
Western	4,4'-DDE	0.00047	0.71	G3_0.2-2	98	0.0033	**65**	1.8	0	8.9	NA	17	0	0.0033	**65**
Western	4,4'-DDT	0.0015	0.422	G3_0.2-2	98	0.0033	**47**	1.7	0	7.9	NA	136	0	0.0033	**47**
Western	Dieldrin	0.00056	0.42	I10_0.2-2	98	0.0050	**35**	0.039	**14**	0.20	NA	0.10	**7**	0.0060	**34**
Western	Heptachlor epoxide	0.0011	0.42	F11_0.2-2	98	0.042	**11**	0.42	0	2.1	NA	0.38	**1**	0.14	**3**
Eastern	4,4'-DDE	0.00051	0.22	I13_0.2-2	17	0.0033	**7**	1.8	0	8.9	0	17	0	0.0033	**7**
Eastern	4,4'-DDT	0.0014	0.069	I13_0.2-2	17	0.0033	**3**	1.7	0	7.9	0	136	0	0.0033	**3**
Eastern	Dieldrin	0.0010	0.68	H13_0.2-2	17	0.0050	**5**	0.039	**3**	0.20	**2**	0.10	**3**	0.0060	**5**
Eastern	Heptachlor epoxide	0.0010	0.10	H13_0.2-2	17	0.042	**2**	0.42	0	2.1	0	0.38	0	0.14	0

Metals

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Arsenic	0.33	121	D11_0.2-2	98	13	**31**	16	**23**	16	NA	16	**23**	13	**31**
Western	Chromium III	3.0	177	F11_0.2-2	98	30	**14**	36	**7**	180	NA		0	41	**4**
Western	Lead	1.3	130	D11_0.2-2	98	63	**11**	400	0	400	NA	450	0	63	**11**
Western	Mercury	0.049	50	E6_0.2-2	98	0.18	**30**	0.81	**13**	0.81	NA	0.73	**14**	0.18	**30**
Western	Nickel	0.30	39	A12_0.2-2	98	30	**3**	140	0	310	NA	130	0	30	**3**
Western	Zinc	5.1	136	F2_0.2-2	98	109	**1**	2200	0	10000	NA	2480	0	109	**1**
Eastern	Arsenic	1.4	134	I13_0.2-2	17	13	**3**	16	**3**	16	**3**	16	**3**	13	**3**
Eastern	Chromium III	13	105	H13_0.2-2	17	30	**3**	36	**3**	180	0		0	41	**3**
Eastern	Lead	4.4	144	I13_0.2-2	17	63	**3**	400	0	400	0	450	0	63	**3**
Eastern	Mercury	0.05800	1.010	H13_0.2-2	17	0.180	**5**	0.8	**1**	1	**1**	1	**2**	0.180	**5**

VOCs

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Acetone	0.0058	0.12	D13_0.2-2	98	0.050	**1**	100	0	100	NA	0.050	**1**	2.2	0
Eastern	Acetone	0.0065	0.11	F13_0.2-2	17	0.050	**1**	100	0	100	0	0.050	**1**	2.2	0

SVOCs

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Benzo(a)anthracene	0.022	15	F2_0.2-2	98	1.0	**1**	1.0	**1**	1.0	**1**		0
Western	Benzo(a)pyrene	0.057	16	F2_0.2-2	98	1.0	**1**	1.0	**1**	22	0	2.6	**1**
Western	Benzo(b)fluoranthene	0.033	20	F2_0.2-2	98	1.0	**1**	1.0	**1**	1.7	**1**		0
Western	Benzo(k)fluoranthene	0.036	5.6	F2_0.2-2	98	0.80	**1**	1.0	**1**	1.7	**1**		0
Western	Chrysene	0.020	14	F2_0.2-2	98	1.0	**1**	1.0	**1**	1.0	**1**		0
Western	Dibenz(a,h)anthracene	0.074	2.2	F2_0.2-2	98	0.33	**1**	0.33	**1**	1000	0		0
Western	Indeno(1,2,3-cd)pyrene	0.026	9	F2_0.2-2	98	0.50	**1**	0.50	**1**	8.2	**1**		0

PCBs

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	PCBs (total)	0.023	3.7	F2_0.2-2	97	0.10	**1**	1.0	**1**	3.2	**1**	1.0	**1**

PFAS

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	PFOS	0.000090	0.0011	A4_0.2-2	12	0.00088	**1**	0.0088	0	0.0010	**1**		0

Herbicides

Herbicides were not detected in any soil samples collected from the 0.2 to 2-foot bgs interval.

5.2.3 Soil Sampling: 2 to 4-foot Depth Interval

Soil samples from the 2 to 4-foot bgs interval were collected from 78 of the 115 locations associated with the grid system and analyzed for TCL pesticides and herbicides and TAL metals as detailed in Section 4.5.1. The RI results from the samples collected from 2–4 feet bgs show limited impacts of pesticides and metals in soil, which exceed the applicable SCOs.

A summary of the soil data exceedances of the applicable SCOs from the 2 to 4-foot bgs interval is presented below.

Pesticides

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	4,4'-DDD	0.00073	0.12	G4_2-4	60	0.0033	**3**	2.6	0	13	NA	14	0	0.0033	**3**
Western	4,4'-DDE	0.00041	0.28	B12_2-4	60	0.0033	**19**	1.8	0	8.9	NA	17	0	0.0033	**19**
Western	4,4'-DDT	0.0018	0.062	G3_2-4	60	0.0033	**8**	1.7	0	7.9	NA	136	0	0.0033	**8**
Western	Dieldrin	0.00071	0.051	I9_2-4	60	0.0050	**5**	0.039	**1**	0.20	NA	0.10	0	0.0060	**4**
Eastern	4,4'-DDE	0.00047	0.0067	I12_2-4	8	0.0033	**1**	1.8	0	8.9	0	17	0	0.0033	**1**
Eastern	Dieldrin	0.00059	0.0073	I12_2-4	8	0.0050	**2**	0.039	0	0.20	0	0.10	0	0.0060	**2**

Metals

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Copper	5.77	51.2	B8_2-4	42	50	**1**	270	0	270	NA	1720	0	50	**1**
Western	Mercury	0.047	3.2	A13_2-4	42	0.18	**7**	0.81	**2**	0.81	NA	0.73	**2**	0.18	**7**
Western	Nickel	5.7	45	H4_2-4	42	30	**4**	140	0	310	NA	130	0	30	**4**
Western	Zinc	26	283	H2_2-4	42	109	**4**	2200	0	10000	NA	2480	0	109	**4**
Eastern	Nickel	6.7	110	I13_2-4	5	30	**1**	140	0	310	0	130	0	30	**1**

5.2.4 Soil Sampling: 4 to 6-foot Depth Interval

Soil samples from the 4 to 6-foot bgs interval were collected from 19 of the 115 locations associated with the grid system and analyzed for TCL pesticides and herbicides and TAL metals as detailed in Section 4.5.1. The RI results from the samples collected from 4–6 feet bgs show limited impacts of pesticides and metals in soil, which exceed the applicable SCOs.

A summary of the soil data exceedances of the applicable SCOs from the 4 to 6-foot bgs interval is presented below.

Pesticides

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	4,4'-DDD	0.0053	0.018	G4_4-6	13	0.0033	**3**	2.6	0	13	NA	14	0	0.0033	**3**
Western	4,4'-DDE	0.00057	0.12	B12_4-6	13	0.0033	**5**	1.8	0	8.9	NA	17	0	0.0033	**5**
Western	4,4'-DDT	0.0027	0.021	B12_4-6	13	0.0033	**4**	1.7	0	7.9	NA	136	0	0.0033	**4**
Western	Dieldrin	0.0022	0.0051	B12_4-6	13	0.0050	**1**	0.039	0	0.20	NA	0.10	0	0.0060	0
Eastern	Dieldrin	0.016	0.016	F13_4-6	1	0.0050	**1**	0.039	0	0.20	0	0.10	0	0.0060	**1**

Metals

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Copper	11	63	B8_4-6	9	50	**1**	270	0	1720	0	50	**1**
Western	Mercury	0.055	0.69	G4_4-6	9	0.18	**3**	0.8	0	0.73	0	0.18	**3**
Western	Nickel	13	39	A12_4-6	9	30	**2**	140	0	130	0	30	**2**

5.2.5 Soil Sampling: 6-foot+ Depth Interval

Soil samples taken deeper than 6 feet bgs were collected from 6 of the 115 locations associated with the grid system and analyzed for TCL +30/TAL and ECs as detailed in Section 4.5.1. None of the RI samples collected from below 6-foot bgs interval exhibited concentrations above the applicable SCOs.

5.2.6 Soil Sampling: 0 to 1-foot Depth Interval (Potential Historical Fill)

Soil samples were collected by Roux from 15 boring locations in support of an investigation of the historical fill material at the Site. However, these soil samples were not within the scope of work included in the RIWP and were therefore only used for informational purposes.

5.3 Supplemental Soil Investigation Results

Carson Voci conducted a supplemental soil investigation between February and May 2025 as detailed in 4.5.2 with the objective of refining the vertical extent of soil contamination identified during the RI sampling completed by Roux in 2024. The 2-foot sampling intervals collected by Roux, in particular the 0.2 to 2-foot bgs interval, did not provide sufficient resolution of the distribution and concentration of contaminants from a historical surficial application of pesticides when compared to the applicable SCOs. As the anticipated remedy will involve soil management, an understanding of the actual volume of soil that needs to be managed is required to develop the RAWP.

The objectives of this soil-based supplemental RI also included complete vertical and horizontal delineation of soils where required and confirmation that the UST/AST and septic tank locations have not caused an impact since the 2017 Limited Phase II ESA was conducted.

The laboratory analytical results for the supplemental soil investigation are presented in Tables 6a and 6b and depicted on Figures 7a through 7e. Complete analytical reports are provided in Appendix H.

The following summarizes the findings of the supplemental soil investigation.

5.3.1 Supplemental Sampling: 0 to 0.2-foot Depth Interval

In response to a request from NYSDEC, shallow soil samples from 0–2 inches bgs (0 to 0.2-foot bgs) were collected and analyzed for PFAS at all 11 overburden monitoring well locations proposed in the RIWP. The supplemental RI results from the samples collected from 0 to 0.2 feet bgs show limited impacts of PFAS in soil, which exceed the UUSCOs and PGWSCOs. All PFAS concentrations were below the RSCOs.

A summary of the supplemental soil data exceedances of the applicable SCOs from the 0 to 0.2-foot bgs interval are presented below.

PFAS

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	PFOS	0.000079	0.0048	G12-0-0.2	11	0.00088	**6**	0.0088	0	0.044	NA	0.0010	**5**		0
Eastern	PFOS	0.0010	0.00099	I15-0-0.2	1	0.00088	**1**	0.0088	0	0.044	0	0.0010	0		0

5.3.2 Supplemental Sampling: 0.5 to 1-foot Depth Interval

Soil samples from the 0.5 to 1-foot bgs interval were collected from 37 locations associated with the grid system for vertical refinement and the results show widespread pesticides and metals at concentrations exceeding the applicable SCOs.

A summary of exceedances of the applicable SCOs from the 0.5 to 1-foot bgs interval are presented below.

Pesticides

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	4,4'-DDE	0.0015	0.64	H06R-0.5-1	14	0.0033	**12**	1.8	0	8.9	NA	17	0	0.0033	**12**
Western	4,4'-DDT	0.0022	0.21	H06R-0.5-1	14	0.0033	**8**	1.7	0	7.9	NA	136	0	0.0033	**9**
Western	Dieldrin	0.0022	0.58	H06R-0.5-1	14	0.0050	**9**	0.039	**5**	0.20	NA	0.10	**4**	0.006	**8**
Western	Heptachlor epoxide	0.0071	0.17	H06R-0.5-1	14	0.042	**2**	0.42	0	2.1	NA	0.38	0	0.14	**1**
Eastern	alpha-Chlordane	0.010	0.13	F13R-0.5-1	8	0.094	**1**	0.91	0	4.2	0	2.9	0	1.3	0
Eastern	4,4'-DDD	0.084	0.084	I13R-0.5-1	8	0.0033	**1**	2.6	0	13	0	14	0	0.0033	**1**
Eastern	4,4'-DDE	0.0011	3.9	I13R-0.5-1	8	0.0033	**7**	1.8	**1**	8.9	0	17	0	0.0033	**7**
Eastern	4,4'-DDT	0.0026	13	I13R-0.5-1	8	0.0033	**6**	1.7	**1**	7.9	**1**	136	0	0.0033	**6**
Eastern	Dieldrin	0.0019	0.83	I13R-0.5-1	8	0.0050	**5**	0.039	**3**	0.20	**3**	0.10	**3**	0.0060	**4**
Eastern	Heptachlor epoxide	0.058	0.19	F13R-0.5-1	8	0.042	**3**	0.42	0	2.1	0	0.38	0	0.14	**1**

Metals

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Arsenic	1.5	99	I10R-0.5-1	20	13	**11**	16	**11**	16	NA	16	**11**	13	**11**
Western	Chromium III	25	70	I10R-0.5-1	4	30	**1**	36	**1**	180	NA		0	41	**1**
Western	Mercury	0.13	12	C11R-0.5-1	12	0.18	**10**	0.81	**7**	0.81	NA	0.7	**7**	0.18	**10**
Eastern	Arsenic	45	138	I13R-0.5-1	3	13	**3**	16	**3**	16	**3**	16	**3**	13	**3**
Eastern	Chromium III	23	78	I13R-0.5-1	3	30	**2**	36	**1**	180	0		0	41	**1**
Eastern	Lead	22	120	H13R-0.5-1	3	63	**2**	400	0	400	0	450	0	63	**2**
Eastern	Mercury	0.084	0.73	I13R-0.5-1	5	0.18	**4**	0.81	0	0.81	0	0.73	**1**	0.18	**4**

5.3.3 Supplemental Sampling: 1 to 1.5-foot Depth Interval

Soil samples from the 1 to 1.5-foot bgs interval were collected from 26 locations associated with the grid system for vertical refinement. The supplemental RI results from the samples collected from 1 to 1.5 feet bgs show impacts of pesticides and metals in soil at concentrations exceeding applicable SCOs at multiple locations.

A summary of the supplemental soil data exceedances of the applicable SCOs from the 1 to 1.5-foot bgs interval are presented below.

Pesticides

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	4,4'-DDE	0.074	0.13	I10R-1-1.5	3	0.0033	**3**	1.8	0	8.9	NA	17	0	0.0033	**3**
Western	4,4'-DDT	0.017	0.022	G09R-1-1.5	2	0.0033	**2**	1.7	0	7.9	NA	136	0	0.0033	**2**
Western	Dieldrin	0.015	0.46	H06R-1-1.5	5	0.0050	**5**	0.039	**3**	0.20	NA	0.10	**2**	0.006	**5**
Eastern	4,4'-DDD	0.038	0.038	I13R-1-1.5	1	0.0033	**1**	2.6	0	13	0	14	0	0.0033	**1**
Eastern	4,4'-DDE	0.00050	1.8	I13R-1-1.5	6	0.0033	**5**	1.8	**1**	8.9	0	17	0	0.0033	**5**
Eastern	4,4'-DDT	0.0035	2.0	I13R-1-1.5	5	0.0033	**4**	1.7	**1**	7.9	0	136	0	0.0033	**4**
Eastern	Dieldrin	0.0019	0.47	I13R-1-1.5	4	0.0050	**3**	0.039	**3**	0.20	**1**	0.10	**2**	0.0060	**3**
Eastern	Heptachlor epoxide	0.031	0.087	I13R-1-1.5	2	0.042	**1**	0.42	0	2.1	0	0.38	0	0.14	0

Metals

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Arsenic	0.72	77	I10R-1-1.5	12	13	**6**	16	**5**	16	NA	16	**5**	13	**6**
Western	Chromium III	53	53	I10R-1-1.5	1	30	**1**	36	**1**	180	NA		0	41	**1**
Western	Mercury	0.10	3.9	A04R-1-1.5	7	0.18	**6**	0.81	**5**	0.81	NA	0.7	**5**	0.18	**6**
Eastern	Arsenic	12	154	I13R-1-1.5	3	13	**1**	16	**1**	16	**1**	16	**1**	13	**1**
Eastern	Chromium III	70	70	I13R-1-1.5	1	30	**1**	36	**1**	180	0		0	41	**1**
Eastern	Lead	33	93	I13R-1-1.5	2	63	**1**	400	0	400	0	450	0	63	**1**
Eastern	Mercury	0.078	0.66	I13R-1-1.5	4	0.18	**2**	0.81	0	0.81	0	0.73	0	0.18	**2**

5.3.4 Supplemental Sampling: 1.5 to 2-foot Depth Interval

Soil samples from the 1.5 to 2-foot bgs depth interval were collected from 14 locations associated with the grid system for vertical refinement. The supplemental RI results from the samples collected from 1.5–2 feet bgs show limited impacts of pesticides and metals in soil at concentrations exceeding the applicable SCOs.

A summary of the supplemental soil data exceedances of the applicable SCOs from the 1.5–2-foot bgs interval are presented below.

Pesticides

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	4,4'-DDE	0.0014	0.21	G09R-1.5-2	2	0.0033	**1**	1.8	0	8.9	NA	17	0	0.0033	**1**
Western	4,4'-DDT	0.023	0.023	G09R-1.5-2	2	0.0033	**1**	1.7	0	7.9	NA	136	0	0.0033	**1**
Western	Dieldrin	0.0010	0.12	H06R-1.5-2	3	0.0050	**2**	0.039	**2**	0.20	NA	0.10	**2**	0.0060	**2**
Eastern	4,4'-DDE	0.0060	0.21	I13R-1.5-2	5	0.0033	**4**	1.8	0	8.9	0	17	0	0.0033	**4**
Eastern	4,4'-DDT	0.0081	0.098	I13R-1.5-2	3	0.0033	**3**	1.7	0	7.9	0	136	0	0.0033	**3**
Eastern	Dieldrin	0.031	0.042	H14R-1.5-2	3	0.0050	**3**	0.039	**1**	0.20	0	0.10	0	0.0060	**3**

Metals

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Arsenic	2.5	46	I10R-1.5-2	3	13	**2**	16	**1**	16	NA	16	**1**	13	**2**
Western	Chromium III	41	41	I10R-1.5-2	1	30	**1**	36	**1**	180	NA		0	41	**1**
Western	Mercury	0.40	2.6	A04R-1.5-2	5	0.18	**5**	0.81	**3**	0.81	NA	0.73	**3**	0.18	**5**

5.3.5 Supplemental Sampling: 2 to 2.5-foot Depth Interval

Soil samples from the 2 to 2.5-foot bgs interval were collected from six locations associated with the grid system vertical refinement. The supplemental RI results from the samples collected from 2 to 2.5 feet bgs show limited impacts of pesticides in soil at concentrations exceeding the applicable SCOs.

A summary of the supplemental soil data exceedances of the applicable SCOs from the 2 to 2.5-foot bgs interval are presented below.

Pesticides

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	4,4'-DDD	0.0059	0.0059	A13R-2-2.5	1	0.0033	**1**	2.6	0	13	0	14	0	0.0033	**1**
Western	4,4'-DDE	0.0050	0.020	G09R-2-2.5	2	0.0033	**2**	1.8	0	8.9	0	17	0	0.0033	**2**
Western	4,4'-DDT	0.0043	0.0043	G09R-2-2.5	2	0.0033	**1**	1.7	0	7.9	0	136	0	0.0033	**1**

5.3.6 Supplemental Sampling: 2.5-3-foot Depth Interval

Soil samples from the 2.5–3-foot bgs interval were collected from five locations associated with the grid system vertical refinement. None of the supplemental RI samples collected from the 2.5 to 3-foot bgs interval exhibited concentrations above the applicable SCOs.

5.3.7 Supplemental Sampling: 3 to 3.5-foot Depth Interval

Soil samples from the 3 to 3.5-foot bgs sampling depth interval were collected from two locations associated with the grid system vertical refinement. The supplemental RI results from the samples collected from 3 to 3.5 feet bgs show limited impacts of metals in soil at concentrations exceeding the applicable SCOs.

A summary of the supplemental soil data exceedances of the applicable SCOs from the 2.5 to 3-foot bgs interval are presented below.

Metals

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Mercury	1.5	1.5	A13R-3-3.5	2	0.18	**1**	0.81	**1**	0.81	**1**	0.73	**1**	0.18	**1**

5.3.8 Supplemental Sampling: 3.5 to 4-foot Depth Interval

Soil samples from the 3.5 to 4-foot bgs interval were collected from four locations associated with the grid system for vertical refinement. None of the supplemental RI samples collected from the 3.5 to 4-foot bgs sampling depth interval exhibited concentrations above the applicable SCOs.

5.3.9 Supplemental Sampling: 4 to 6-foot Depth Interval

Soil samples from the 4 to 6-foot bgs interval were collected from 12 locations associated with the grid system for vertical delineation when compared to the UUSCOs. The supplemental RI results from the samples collected from 4 to 6-foot bgs show limited impacts of pesticides in soil, which exceed the applicable SCOs. All chemical concentrations were below the RSCOs.

A summary of the supplemental soil data exceedances of the applicable SCOs from the 4–6-foot bgs interval are presented below.

Pesticides

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	4,4'-DDE	0.00064	0.061	I06R-4-6	10	0.0033	**4**	1.8	0	8.9	NA	17	0	0.0033	**4**
Western	4,4'-DDT	0.0018	0.018	I06R-4-6	9	0.0033	**2**	1.7	0	7.9	NA	136	0	0.0033	**2**
Western	Dieldrin	0.0048	0.035	I06R-4-6	9	0.0050	**2**	0.039	0	0.20	NA	0.10	0	0.0060	**2**
Eastern	alpha-Chlordane	0.16	0.16	F13R-4-6	1	0.094	**1**	0.91	0	4.2	0	2.9	0	1.3	0
Eastern	4,4'-DDD	0.42	0.42	F13R-4-6	1	0.094	**1**	0.91	0	4.2	0	2.9	0	1.3	0
Eastern	4,4'-DDE	0.0086	0.0086	F13R-4-6	1	0.0033	**1**	2.6	0	13	0	14	0	0.0033	**1**

Metals

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	Nickel	31	31	H04R-4-6	1	30	**1**	140	0	310	NA	130	o	30	**1**

5.3.10 Supplemental Sampling 6+ foot Depth Interval

Soil samples taken deeper than 6 feet bgs were collected from 11 of the sample locations associated with the grid system for vertical delineation when compared to the UUSCOs. The supplemental RI results from the samples collected below 6 feet bgs show minor impacts of pesticides in soil, which exceed the UUSCOs.

Specifically, when compared to UUSCOs and PEcoSCOs, 4,4'-DDE and 4,4'-DDT were identified to be present at concentrations above the applicable SCOs at one location (i.e., H09R) in the 6 to 8-foot bgs interval. A deeper sample was taken at H09R in the 8 to 10-foot bgs interval, and all pesticide concentrations were below the applicable SCOs, demonstrating vertical delineation. All chemical concentrations were below the RSCOs.

A summary of the supplemental soil data exceedances of the applicable SCOs deeper than 6 feet bgs are presented below.

Pesticides

Parcel	Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Western	4,4'-DDE	0.17	0.17	H09R-6-8	9	0.0033	**1**	1.8	0	8.9	0	17	0	0.0033	**1**
Western	4,4'-DDT	0.071	0.071	H09R-6-8	8	0.0033	**1**	1.7	0	7.9	0	136	0	0.0033	**1**

5.3.11 Historical UST/AST and Septic Tank Soil Sampling

Soil samples were collected from six boring locations, TEI-SB-01 through TEI-SB-06, in the vicinity of former USTs/ASTs and the septic tank from the 6-inch interval exhibiting the highest PID reading and/or visual and olfactory indication of impacts (if present) in both a shallow and deeper interval. Where impacts were not present, samples were collected between 0–2 feet bgs and at a deeper interval pending total boring depth. All chemical concentrations were below applicable SCOs at these sampling locations.

5.3.12 Historical Fill Material Sampling

Soil samples were collected from 15 boring locations in support of an investigation of the historical fill material at the Site. As noted in Section 5.2.6, the soil samples collected within the historic fill material by Roux could only be used for informational purposes as that scope of work was not included in the RIWP.

Soil borings at each location were advanced into the fill material (where present) and at least 6 inches into the underlying native soils. Samples were collected and submitted for laboratory analysis from within the historical fill and from the underlying native 6-inch interval to delineate the vertical extent of the fill material. The results from the samples collected from the historical fill show SVOCs, primarily polycyclic aromatic hydrocarbons (PAHs) as the indicator of the presence of historical fill.

A summary of the supplemental historical fill-related soil data exceedances of the applicable SCOs are presented below.

Pesticides

Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
alpha-Chlordane	0.00087	1.7	TS-01R-0-1	33	0.094	**3**	0.91	**1**	4.2	0	2.9	0
4,4'-DDD	0.0011	0.067	TS-01R-0-1	34	0.0033	**7**	2.6	0	14	0	0.0033	**7**
4,4'-DDE	0.00082	1.0	TS-02R-0-1	43	0.0033	**31**	1.8	0	17	0	0.0033	**31**
4,4'-DDT	0.0020	0.60	TS-01R-0-1	44	0.0033	**32**	1.7	0	136	0	0.0033	**32**
Dieldrin	0.00067	0.33	TS-01R-0-1	38	0.0050	**13**	0.039	**4**	0	**2**	0.0060	**13**
Heptachlor epoxide	0.0012	0.54	TS-01R-0-1	33	0.042	**3**	0.42	**1**	0	**1**	0.14	**1**

Metals

Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Arsenic	1.7	65	TS-01R-0-1	39	13	**13**	16	**11**	16	**11**	13	**13**
Cadmium	0.069	9.6	TS-01R-0-1	33	2.5	**1**	2.5	**1**	7.5	**1**	4.0	**1**
Chromium III	9.2	194	TS-01R-0-1	31	30	**2**	36	**1**		0	41	**1**
Chromium VI	0.35	1.5	TS-08R-0-3.5	31	1.0	**1**	22	0	19	0	1.0	**1**
Copper	16	266	TS-12R-1.5-2	34	50	**3**	270	0	1720	0	50	**3**
Lead	8.5	963	TS-01R-0-1	38	63	**13**	400	**1**	450	**1**	63	**13**
Mercury	0.052	160	TS-01R-0-1	42	0.18	**26**	0.81	**13**	0.7	**13**	0.18	**26**
Nickel	8.6	36	TS-11R-0-1.5	33	30	**1**	140	0	130	0	30	**1**
Zinc	40	203	TS-06R-0-1.5	36	109	**7**	2200	0	2480	0	109	**7**

VOCs

Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Acetone	0.0080	0.066	TS-03R-0-1	17	0.050	**1**	100	0	0	**1**	2.2000	0

SVOCs

Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
Benzo(a)anthracene	0.024	15	TS-08R-0-3.5	35	1.0	**7**	1.0	**7**	1	**7**		0
Benzo(a)pyrene	0.060	14	TS-08R-0-3.5	35	1.0	**7**	1.0	**7**	22	0	2.6	**4**
Benzo(b)fluoranthene	0.043	17	TS-08R-0-3.5	36	1.0	**8**	1.0	**8**	2	**6**		0
Benzo(k)fluoranthene	0.038	5.8	TS-08R-0-3.5	34	0.80	**6**	1.0	**5**	2	**3**		0
Chrysene	0.021	13	TS-08R-0-3.5	36	1.0	**8**	1.0	**8**	1	**8**		0
Dibenz(a,h)anthracene	0.028	1.8	TS-08R-0-3.5	34	0.33	**6**	0.3	**6**	1000	0		0
Indeno(1,2,3-cd)pyrene	0.032	7.6	TS-08R-0-3.5	35	0.50	**7**	0.5	**7**	8	0		0

PCBs

Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
PCBs (total)	0.0082	0.69	TS-08R-3.5-4	6	0.10	**2**	1.0	0	1.0	0	3.2	0	1.0	0

PFAS

Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	UUSCOs (mg/kg)	# UUSCO Exceeds	RSCOs (mg/kg)	# RSCO Exceeds	RRSCOs (mg/kg)	# RRSCO Exceeds	PGWSCOs (mg/kg)	# PGWSCO Exceeds	PEco SCOs (mg/kg)	# PEco SCO Exceeds
PFOS	0.000090	0.0010	TS-15R-1-1.5	10	0.00088	**1**	0.0088	0	0.044	0	0	0		0
PFOA[1]	0.000027	0.0033	TS-03R-1-1.5	12	0.00066	**6**	0.0066	0	0.033	0	0	**4**		0

5.4 Groundwater Investigation Results

As detailed in Section 4.6, the groundwater investigation conducted by Roux in July 2024 included installation of six overburden wells (RMW-03, RMW-05, RMW-07, RMW-08, RMW-10, and RMW-11), that was supplemented in April 2025 by Carson Voci with the installation of three bedrock groundwater monitoring wells. Well construction, water level gauging, and groundwater flow details are provided in Table 2 and on Figures 6a and 6b.

The groundwater monitoring wells with sufficient groundwater were sampled in July 2024 by Roux and April and May 2025 by Carson Voci, and analytical data was compared to the AWQS as the applicable SCGs to evaluate the site-wide groundwater quality and determine the nature and extent of contamination. If applicable, analytes in soil exceeding the PGWSCOs were compared to detections in groundwater to evaluate whether, and to what extent, Site soils may be impacting groundwater quality. However, note that groundwater beneath the Site is not currently, nor will it be used as a drinking water source in the future.

Documentation of field parameters collected during the low-flow groundwater sampling activities are provided on the groundwater purge logs included as Appendix C. The field parameter data was reviewed to and no potential anomalies were identified in the groundwater chemistry that may influence sampling results.

A summary of the groundwater data compared against the AWQS are presented below.

Groundwater Data Summary

Compound/ Compound Group	RMW-03	RMW-07	RMW-10 (Roux)	RMW-10 (Carson Voci)	MW-09D	MW-11D
VOCs	ND	ND	ND	--	< AWQS	< AWQS
SVOCs	ND	ND	ND	--	ND	ND
PCBs	ND	ND	**1.14**	ND	ND	ND
PFOS	0.00416	< AWQS	**0.011**	< AWQS	0.00783	< AWQS
PFOA	< AWQS	**0.0113**	**0.0115**	**0.00832**	**0.0175**	**0.00917**
PFAS (all others)	< AWQS	< AWQS	< AWQS	< AWQS	< AWQS	< AWQS
Herbicides	ND	ND	ND	--	ND	ND
Pesticides	ND	ND	ND	ND	ND	ND
Metals	< AWQS	< AWQS	< AWQS	< AWQS	< AWQS	< AWQS

ND – All compounds in analyte group were non-detect
< AWQS – All compounds in analyte group were below the AWQS (some with detections)
-- – Sample not analyzed for the specified compound group

The laboratory analytical results for the groundwater investigation are presented in Table 7 and depicted on Figure 8. Complete analytical reports are provided in Appendix H.

As indicated above and in Table 7, all VOCs, SVOCs, metals, pesticides, and herbicides listed were either non-detect or detected at concentrations below their respective AWQS. Although the groundwater sample collected at RMW-10 in July 2024 was found to have a PCBs (total) concentration above the AWQS, PCBs were found to be non-detect in the sample collected at this location in May 2025. As the Site has no documented historical use of PFAS, the presence of PFOA and PFOS is likely consistent with background levels of these compounds in NYS.

Based on these results, further action is not warranted with respect to these compounds in groundwater.

5.5 Soil Vapor Investigation Results

As detailed in Section 4.7, the soil vapor investigation conducted by Roux in July 2024 included installation and sampling of 11 soil vapor points. All samples were submitted for laboratory analysis using EPA Method TO-15. Soil vapor sample locations and results are presented in Table 8 and on Figure 9 (NYSDOH SV/IA Guidance matrix compounds only). Complete analytical reports are provided in Appendix H.

The soil vapor investigation results do not have SCGs to evaluate against as they are not paired SV/IA samples, therefore the results are evaluated in conjunction with analytical results from other environmental sampling media at the Site. All EPA Method TO-15 compounds were not detected above applicable SCGs in any other environmental media at the Site. In addition, while there are no paired indoor air samples it should be noted that only one compound, 1,2,4-trimethylbenzene at one location, SV-09 exceeds the soil vapor concentration value on the first row of the SV/IA matrices.

Based on the above evaluation no action was recommended with respect to any of the compounds in any of the sample locations.

5.6 Sediment and Surface Water Investigation Results

A sediment and surface water investigation was conducted as part of RI activities completed by Roux in July 2024. Three collocated sediment and surface water locations were sampled from the surface water body present at the southern portion of the Site in accordance with the RIWP. All samples were submitted for laboratory analysis of TCL pesticides, herbicides, and TAL metals. As shown in Tables 9 and 10 and on Figure 10 and 11, the analytical results for the sediment and surface water samples, respectively, indicate that all analytes were either non-detect at the reporting limit or at concentrations below the AWQS or Freshwater Sediment Guidance Values (FW SGVs) for surface water and sediment, respectively.

Carson Voci conducted a supplemental sediment and surface water investigation in May 2025 to further evaluate the nature and extent of potential impacts in these media at the Site. This included five collocated surface water and sediment samples from the small, freshwater pond located in the south-central portion of the Site, three samples from the bank of the pond at similar locations as during the RI

and two samples from within the "middle" of the pond. Three collocated surface water and sediment samples were collected from the small stream channel identified in the eastern part of the Site. The sediment boring logs are provided in Appendix E.

As shown in Table 9 and on Figure 10, numerous supplemental sediment samples identified to be either slightly to moderately contaminated (i.e., Class B sediments) or highly contaminated (i.e., Class C sediments) relative to the ecologically based FW SGVs.

A summary of the sediment data compared against the FW SGVs is presented below.

Pesticides

Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	Class A FW SGV (mg/kg)	# Class A Samples	Class B FW SGV (mg/kg)	# Class B Samples	Class C FW SGV (mg/kg)	# Class C Samples
Chlordane (total)	0.002258	1.887	SS-04-1-2	25	< 0.068	17	0.068	**8**	38	0

Metals

Chemical	Min Detected (mg/kg)	Max Detected (mg/kg)	Location of Max Detect	# Analyzed	Class A FW SGV (mg/kg)	# Class A Samples	Class B FW SGV (mg/kg)	# Class B Samples	Class C FW SGV (mg/kg)	# Class C Samples
Arsenic	1.28	37.9	SS-04-1-2	25	< 10	18	10	**6**	33	**1**
Cadmium	0.063	1.78	SS-04-0-0.5	25	< 1.0	20	1.0	**5**	5.0	0
Copper	3.57	132	SS-04-1-2	25	< 32	15	32	**10**	150	0
Lead	2.48	132	SS-04-0-0.5	25	< 36	17	36	**7**	130	**1**
Mercury	0.07	5.23	SS-01R-0-0.5	25	< 0.20	15	0.20	**4**	1.0	**6**
Nickel	3.69	40.2	SS-05-0-0.5	25	<23	19	23	**6**	49	0
Zinc	7.85	2330	SS-05-0-0.5	25	< 120	17	120	**3**	460	**5**

As shown in Table 10 and on Figure 11, only dieldrin was found at concentrations in surface water above the AWQS at the three sampling locations (i.e., SW-06, SW-07, and SW-08) collected from the small stream channel in the eastern part of the Site.

5.7 Third-Party Data Validation

Pace Analytical Services, LLC provided all analytical laboratory reports with NYS Analytical Services Protocol Category B deliverables to facilitate third-party data validation. All analytical data was validated by a third-party data validator, Laboratory Data Consultants Inc, followed by preparation of DUSRs, in accordance with DER-10. DUSRs are provided in Appendix F.

6 Qualitative Exposure Assessment

A qualitative HHEA was performed following the collection of all RI data in accordance with Section 3.3(c)4 of DER-10 and NYSDOH guidance for performing a qualitative exposure assessment (DER-10, Appendix 3B). Additional information regarding impacts to fish and wildlife is discussed in the FWRIA (provided under separate cover).

This assessment considered potential exposure to Site-related COPCs by human receptors and is limited to the data presented in this RIR. This assessment is qualitative in nature only and is not intended to develop quantitative human health evaluation or "risk" estimates.

For the purposes of this assessment, COPCs are defined as contaminants detected in Site media above the applicable SCOs, AWQS, or requiring monitoring or mitigation per the SVI Guidance. The RI identified the following COPCs in Site media (Figures 7 through 11):

- Pesticides related to historical use of the Site as a golf course and country club;
- Metals believed to be indicative of legacy pesticide application;
- PCBs believed to be indicative of historical fill;
- PFAS believed to be indicative of diffuse anthropogenic deposition; and
- SVOCs, specifically PAHs, believed to be indicative of historical fill.

Human exposure to COPCs occurs via several possible routes, including ingestion, dermal contact, and inhalation. This qualitative HHEA discussed the mechanisms by which people (receptors) might come in contact with COPCs in Site media and evaluates the intensity, frequency, and duration of the potential exposure.

6.1 Conceptual Site Model

A conceptual site model (CSM) was developed based on the Site history and the source, magnitude, fate, transport, and potential exposure pathways of COPCs, in conjunction with site-specific geology and hydrogeology and the current and proposed future use. The COPCs do not readily biodegrade and therefore persist in environmental media unless they are addressed. Based on the soil, groundwater, soil vapor, sediment, and surface water results discussed in Section 5, soil is the primary impacted environmental medium at the Site.

As discussed in Sections 5.2 and 5.3, based on the vertical profiles of pesticides and metals in Site soil, these COPCs are attributed to legacy pesticide applications associated with the historical use of the Site as a golf course and country club. Soils containing pesticides and metals at concentrations exceeding the applicable SCOs are located primarily in the upper 1-foot of soils, with some areas exhibiting impacts up to a depth of 2-feet bgs. A small number of locations demonstrated impacts below 2-feet bgs, and were primarily isolated to individual pesticides or metals. The occasional exceedances of PCB and SVOCs above the applicable SCOs are not indicative of known historical Site operations and are likely due to historical fill material identified on the portion of the Site that previously contained the Clubhouse and surrounding infrastructure.

As discussed in Section 5.4, the Site groundwater does not contain COPCs at levels exceeding the AWQS, with the exception of PFAS COPCs. PFAS was detected at most groundwater monitoring wells at concentrations exceeding the AWQS. The groundwater results indicate the concentrations of pesticides and metals in the Site soils are not impacting groundwater.

PFAS compounds were also detected in soil at levels above the UUSCOs. However, there is currently no indication of an on-site source of PFAS and/or impacts stemming from known historical Site operations. Therefore, the presence of PFAS is likely due to background levels of these compounds in New York due to diffuse anthropogenic deposition consistent with the greater New York City metro area as evident by the presence of PFAS in multiple BCP sites throughout Westchester County.

As discussed in Section 5.5, soil vapor is not a medium of concern at the Site since regulated soil vapor compounds are not present above applicable SCGs in any other environmental medium and soil vapor concentrations at the Site do not indicate a requirement for further monitoring or mitigation.

As discussed in Section 5.6, Site surface water does not contain COPCs at concentrations exceeding the AWQS, except for dieldrin at three sampling locations collected from the small stream channel in the eastern part of the Site.

The sediment results indicated slight to moderate contamination (i.e., Class B sediment) or highly contaminated sediments (i.e., Class C sediment) when compared to the ecologically based FW SGVs. Exceedances of chlordane (total) and/or various metals were primarily located in the pond, with minor impacts identified in sediment samples collected in the small stream channel in the eastern part of the Site. Based on the surface water results, impacts to the soil and sediment at the Site do not appear to be readily impacting surface water. The concentrations of pesticides and metals in sediment appear to be related to the impacts in soil and consistent with historical legacy pesticide application at the Site.

The areal and vertical extent of COPCs in all media is shown on Figures 7 through 11. The CSM summarized above was used to conduct the qualitative HHEA for all five media described in the following sections.

6.2 Soil Exposure

Soil samples collected during the RI indicated the presence of COPCs in surface soil at concentrations above the applicable SCOs for the Western and Eastern Parcels based on the proposed future Site uses. The ground surface primarily consists of vegetated land with paved parking lots and driveways, as well as paved former golf cart pathways present throughout the Site. Several concrete building foundations are present at the southwestern portion of the Site where buildings were formerly present. The Site perimeter is currently secured with a fence and locking gates and is not open to the public.

Based on current conditions, trespassers are the only relevant human receptors. Trespassers may potentially ingest or have dermal contact with COPCs in uncovered/unpaved surface soil and may inhale COPCs entrained on fugitive dust particles.

Since the Site will be redeveloped for residential use, construction and utility workers potentially could be exposed to COPCs during ground-intrusive work through dermal contact with and incidental ingestion of soil and inhalation of dust particles. Additionally, off-site residents, trespassers and passersby may potentially be exposed to COPCs through inhalation of particulate matter in the air. Personal protective equipment, a HASP, and a CAMP and dust control measures will be implemented during intrusive activities to minimize the potential for on-site and off-site exposures from soil and dust leaving the Site.

Implementation of the RAWP will mitigate potential future soil exposure pathways for residents, trespassers, recreational users, and other receptors after redevelopment of the Site.

6.3 Groundwater Exposure

Groundwater samples collected during the RI indicate that only PFOS and PFOA are present at concentrations above the AWQS, which are attributed to regional anthropogenic background sources. Groundwater is not used for drinking or other potable purposes, as the general area currently is and will continue to be connected to the public water supply[10]. Furthermore, no public water supply wells exist in a 1.0-mile radius surrounding the Site.[11] Thus, there are no complete exposure pathways for drinking water for either current or future Site receptors.

Individuals who perform intrusive work (i.e., utility construction and/or repair, construction workers) may have dermal contact with COPCs in shallow groundwater if excavation occurs within the water table. Incidental ingestion of groundwater in this scenario is not likely or expected to occur. Proper PPE and personal hygiene measures will be required to prevent contact with these compounds.

6.4 Soil Vapor Exposure

Soil vapor samples and additional environmental media samples collected during the RI indicate that soil vapor at the Site would not cause adverse impacts to human health. Therefore, no complete current or future exposure pathway exists.

6.5 Surface Water Exposure

Surface water samples collected during the RI were evaluated against the source of drinking water standards and guidance values in the AWQS; this is a conservative comparison, since surface water at the Site is not a current or potential future source of potable water. The comparison indicated minor exceedances of dieldrin in the stream, benzo(b)fluoranthene at one pond surface water sample, and PFOA and PFOS in all samples (consistent with background conditions observed at the Site and region).

The pond and stream are not waterbodies suitable for swimming or wading and are not intended for recreational use after redevelopment of the Site, since they will be tied into the overall stormwater management system proposed as part of development.

[10] https://giswww.westchestergov.com/WaterSupplier/index.html

[11] https://www.arcgis.com/apps/mapviewer/index.html?layers=243ec3d081964674970a497cf8dedf97

Trespassers or future residents may occasionally wade along the pond and stream edges and dermally contact COPCs in surface water. However, this type of activity is not expected to occur on a routine basis, given the current lack of access to the Site as well as the water features' use in stormwater management, and the dermal exposure pathway is expected to be minimal relative to those for other environmental media.

6.6 Sediment Exposure

Sediment samples indicate that chlordane (total) and various metals are present at concentrations that would indicate slight to moderate contamination (i.e., Class B sediments) or high contamination (i.e., Class C sediments) when compared to the ecologically based FW SGVs. This sediment classification is related to ecological impacts, rather than human health, and discussed further in Section 6.7 and the FWRIA (submitted under separate cover).

Potential human receptors are those described above for surface water (trespassers and future residents). These receptors may be exposed to COPCs via dermal contact with or incidental ingestion of sediment. However, as discussed above, exposure is expected to be minimal given the nature and use of these waterbodies.

6.7 Fish and Wildlife Resources Impact Analysis

As summarized in the FWRIA, the Site currently provides suitable habitat for a variety of wildlife, given its undeveloped nature, yet this is in contrast from the Site's historical recreational and commercial use from 1924 until 2022 as a golf and country club. As recently as 2022, the Site was improved with an 18-hole golf course and several buildings for the main clubhouse, maintenance, and storage shops, as well as several tennis courts and a pool area. Therefore, while the upland portions of the Site are currently undeveloped and provide habitat for wildlife, this condition is not consistent with what was present during the long-term use of the Site. Much of the Site is proposed for residential redevelopment, and areas that will be developed as single-family residential lots will provide a much lower quality of habitat than areas that will remain undeveloped. The pond and stream potentially provide habitat for aquatic and semi-aquatic life tolerant of warm water and/or intermittent water conditions. As discussed, these water features are anticipated to be incorporated into the stormwater management system for the residential redevelopment.

Complete exposure pathways exist for fish and wildlife based on detected COPCs in soil and sediment. Groundwater is not considered a medium of concern for ecological receptors, due to the unlikely potential for exposure to occur. Part 1 of the FWRIA determined that a Part 2 is warranted. However, given the future redevelopment of the Site, the FWRIA recommended that the Part 2 is focused solely on portions of the Site that will remain undeveloped.

6.8 Exposure Assessment Summary

The following table summarizes the human exposure assessment.

Environmental Media and Exposure Route	HHEA
Direct contact with soil (dermal contact and incidental ingestion; inhalation of fugitive dust)	Current • Potential trespassers can come in contact with exposed surface soil at the Site. Future • Utility workers, construction workers, and trespassers, could be exposed to contaminated surface or subsurface soil via dust inhalation, incidental ingestion, and dermal contact. Passers-by, off-site residents of neighboring residential properties, off-site recreational users in the vicinity of the work could be exposed to contaminated soil via dust inhalation. Implementation of the HASP, CAMP, and dust control measures during remedial action and any future ground intrusive activities will mitigate potential exposures. • Implementation of the RAWP will mitigate potential soil-related exposures to residents of the proposed single-family housing and recreational users on the Eastern Parcel.
Ingestion of groundwater	• Not complete. Groundwater is not currently used and is not anticipated to be used for drinking water.
Dermal contact with shallow groundwater	• Construction/utility workers who excavate into the groundwater could be exposed to COPCs in shallow groundwater via dermal contact. Incidental ingestion is considered to be unlikely.
Inhalation of air (exposures related to soil vapor intrusion)	• There are currently no occupied buildings at the Site and no identified COPCs in soil vapor. • Soil vapor data at the Site do not indicate concentrations that would present an exposure risk that requires mitigation.
Dermal contact with surface water	Current • The bodies of water are not currently intended for recreational use such as swimming. Trespassers could contact COPCs in surface water through dermal contact while wading along the banks. Incidental ingestion is not expected, since swimming is unlikely to occur. Any exposure to surface water is expected to occur only sporadically, given that Site access is restricted. Future • The bodies of water will be tied into the overall stormwater system proposed as part of the development and are not anticipated or intended for recreational use. Trespassers and incidental recreational users could potentially have dermal contact with COPCs in surface water via wading. Incidental ingestion is not expected, since swimming is unlikely to occur. Any exposure to surface water is expected to occur only sporadically and be minimal.

Environmental Media and Exposure Route	HHEA
Dermal contact with and incidental ingestion of sediment	Current • The bodies of water are not currently intended for recreational use. Trespassers could come in contact with contaminated sediment through dermal contact and incidental ingestion while wading, although this exposure is expected to occur only sporadically and be minimal. Future • The bodies of water will be tied into the overall stormwater system proposed as part of the development and are not anticipated or intended for recreational use. Trespassers and incidental recreational users could potentially come in contact with contaminated sediment through dermal contact and incidental ingestion, although this exposure is expected to occur only sporadically and be minimal.

7 Findings and Conclusions

The data generated during the RI provided the following findings and conclusions regarding site-wide conditions:

- The Site primarily consists of native soils consisting of fine sand with silt and some gravel extending to bedrock. The southwestern portion of the Site intermittently contains fill (consisting of sand, gravel, brick, concrete, and ash) to depths ranging from 0.5–3.5 feet bgs, primarily in areas where buildings and other Site features were formerly present. In these areas, the fill materials overlay the native soils. Bedrock consisting of a micaceous garnet-biotite-gneiss was encountered at the Site in multiple locations; depth to bedrock was highly variable throughout the Site, ranging from approximately 3 feet bgs to a maximum depth of 23 feet bgs.
- Depth-to-water elevation measurements collected from the permanent groundwater monitoring wells on April 30, 2025 ranged from 3.5 – 10.4 feet bgs (318.77 – 328.74 feet NAVD 88) in the overburden monitoring wells and from 10.3 – 20.0 feet bgs (287.94 – 333.70 feet NAVD 88) in the bedrock monitoring wells. Groundwater elevation and flow maps provided as Figures 6a and 6b illustrate that groundwater flow is generally to the northeast in overburden groundwater and northwest in bedrock groundwater.
- Soil samples collected by Roux during RI activities indicated that widespread pesticide and metals impacts exceeding the applicable SCOs were present in Site soils, with the highest concentrations in the upper two feet. A small number of localized samples contained impacts above applicable SCOs below two feet bgs, and were primarily isolated to individual pesticide or metal COPCs. Specific pesticides and metals COPCs identified in these samples were:

  Pesticides – alpha-chlordane, 4,4'-DDD, 4,4'-DDE, 4,4-DDT, dieldrin, and heptachlor epoxide

  Metals – arsenic, chromium (III), lead, and mercury

  Soil samples collected in the southwestern portion of the Site indicated intermittent historical fill in the vicinity of the prior buildings and surrounding areas. The data from these samples were not used in this RIR but informed the supplemental soil investigation conducted by Carson Voci.
- The supplemental soil investigation conducted by Carson Voci refined the vertical extents of soil contamination through collection of and found that pesticide and metal COPC impacts exceeding the applicable SCOs were generally biased toward shallower intervals within the soil column, primarily located in the upper 1-foot of soils, with some areas exhibiting impacts up to a depth of 2-feet bgs. The investigation also delineated the presence of historical fill and identified the following COPCs in the historical fill material:

  SVOCs/PAHs – benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(k)fluoranthene, chrysene, dibenz(a,h)anthracene, and indeno(1,2,3-cd)pyrene.

  PCBs (in isolated locations)
- In each of the monitoring wells samples in April and May 2025, all VOCs, SVOCs, metals, PCBs, pesticides, and herbicides listed were either non-detect or detected at concentrations below their respective AWQS. Based on these results, COPCs identified in soil are not impacting groundwater and further action is not warranted with respect to these compounds in groundwater.

- Monitoring wells MW-09D, RMW-03, RMW-07, and RMW-10 contained PFOA and PFOS in groundwater at concentrations greater than AWQS. The Site has no documented historical use of PFAS. Therefore, the presence of PFOA and PFOS is likely consistent with background levels of these compounds in NYS, possibly attributed to diffuse anthropogenic pollution consistent with the greater New York City metro area region.
- Eleven soil vapor points spanning the Site were installed and sampled by Roux. All EPA Method TO-15 compounds that were detected in soil vapor were not detected above applicable SCGs in any other environmental media at the Site. In addition, while there are no paired indoor air samples, it should be noted that only one compound, 1,2,4-trimethylbenzene at one location, SV-09 exceeds the soil vapor concentration value on the first row of the SV/IA matrices. Based on the evaluation, no further action is warranted with respect to soil vapor at the Site.
- Only dieldrin was found at concentrations in surface water above the AWQS at the three sampling locations (i.e., SW-06, SW-07, and SW-08) collected from the small stream channel in the eastern part of the Site. Based on these results, impacts in soil and sediment at the Site do not appear to the readily impacting surface water. The bodies of water present at the Site do not contain potable water, nor are they intended for recreational use as they will be tied into the overall stormwater management system proposed as part of development. Therefore, there is no complete drinking water exposure pathway relative to the AWQS standards and guidance values, and any exposures associated with occasional wading in these waterways are expected to be minimal. Thus, further action is not warranted for surface water.
- Sediment sample results indicated slight to moderate contaminated (i.e., Class B) or highly contaminated (i.e., Class C) sediment when compared to the ecologically based FW SGVs. Chlordane (total) and various metals FW SGV exceedances were primarily located in the pond, with minor impacts identified in sediment samples collected in the small stream channel in the eastern part of the Site. The concentrations of pesticides and metals in sediment appear to be related to the impacts in soil consistent with historical legacy pesticide application at the Site. Additional information regarding ecological impacts of sediment concentrations at the Site will be discussed in the FWRIA.

Based on the findings of the RI, the nature and extent of impacts in Site media have been fully defined and delineated and do not extend off-site. The widespread extent and limited vertical distribution of pesticide and metal COPCs in soil indicate that they are related to the application of legacy pesticides across the Site, consistent with the Site's past use of the Site as a golf course and country club. Additional minor exceedances of PCB and SVOCs above applicable SCOs are not indicative of known historical Site operations and are only present in historical fill materials observed at the Site. The historical pesticide application and/or widespread impacts of pesticide and metal COPCs in Site soils are not impacting groundwater and surface water at the Site, but have impacted sediments at the site, primarily in the pond, potentially warranting further action.

PFAS were observed in soil, groundwater, surface water, and sediment at the Site at low-level concentrations and are known to be ubiquitous in the environment due to their widespread use in manufacturing consumer products and other industrial processes. Soil and groundwater contaminated with low levels of PFAS are not necessarily indicative of an on-Site source of PFAS, as evident by the presence of PFAS in multiple BCP sites throughout Westchester County and as determined by NYSDEC for the nearby Armonk Private Wells site[12]. Given that the Site has no documented historical use of PFAS, the presence of low-level concentrations of PFOA and PFOS in the Site media is assumed to represent regional anthropogenic PFAS contamination.

[12] https://dec.ny.gov/environmental-protection/site-cleanup/regional-remediation-project-information/region-3/armonk-private-wells-site-and-westchester-garden-center

8 References

Carson Voci Engineering and Geology, D.P.C. (Carson Voci). 2025a. *Supplemental Remedial Investigation Work Plan – Soil Investigation, Elmwood Preserve, NYSDEC BCP Site No. C360239*. January 31.

———. 2025b. *Supplemental Remedial Investigation Work Plan - Groundwater, Elmwood Preserve, NYSDEC BCP Site No. C360239*. March 26.

———. 2025c. *Supplemental Remedial Investigation Work Plan – Surface Water and Sediment, Elmwood Preserve, NYSDEC BCP Site No. C360239*. May 28.

GZA GeoEnvironmental, Inc. (GZA). 2017. *Phase I and Limited Phase II Environmental Site Assessment (ESA), Elmwood Country Club, 850 Dobbs Ferry Road, White Plains, Town of Greenburgh, NY.* June.

———. 2020. *Supplemental Site Investigation, Elmwood Country Club, 850 Dobbs Ferry Road, White Plains, Town of Greenburgh, NY.* May.

New York State Department of Environmental Conservation (NYSDEC). 2014. *Screening and Assessment of Contaminated Sediment.* June 24. https://extapps.dec.ny.gov/docs/fish_marine_pdf/screenasssedfin.pdf

———.2018. *NYSDEC Electronic Data Deliverable Manual*. November. https://www.dec.ny.gov/chemical/62440.html

———. 2023. *Sampling, Analysis, and Assessment of Per- and Polyfluoroalkyl Substances (PFAS)*. April. https://www.dec.ny.gov/docs/remediation_hudson_pdf/pfassampanaly.pdf.

NYSDEC, Division of Water. 2023. "Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations." Technical and Operational Guidance Series (TOGS) Memorandum 1.1.1 in State Pollutant Discharge Elimination Standards Permit Program. February 2023 Addendum (https://extapps.dec.ny.gov/docs/water_pdf/togs111addendum2023.pdf) to the June 1998 Edition (https://www.dec.ny.gov/docs/water_pdf/togs111.pdf).

NYSDEC, Division of Environmental Remediation (DER). 2010. *DER-10 / Technical Guidance for Site Investigation and Remediation (DER-10).* May 3. https://www.dec.ny.gov/regulations/67386.html.

New York State Department of Health (NYSDOH). 2006. *Guidance for Evaluating Soil Vapor Intrusion in the State of New York*. October 26; updated May 2017. https://www.health.ny.gov/environmental/indoors/vapor_intrusion/update.htm.

———. 2017. *Soil Vapor/Indoor Air Decision Matrices.* May; updated February 2024. https://www.health.ny.gov/environmental/indoors/vapor_intrusion/docs/svi_decision_matrices_def.pdf.

Roux Environmental Engineering and Geology, D.P.C (Roux). 2022. *Phase II Environmental Site Assessment, Elmwood Country Club, 850 Dobbs Ferry Road, White Plains, Town of Greenburgh, NY*. May.

———. 2024. *Remedial Investigation Work Plan, Elmwood Preserve – C360239, 850 Dobbs Ferry Road White Plains, New York.* May; revised August.

United States Environmental Protection Agency (EPA). 2022. *Standard Operating Procedure for Low-Stress (Low Flow) / Minimal Drawdown Ground-Water Sample Collection.* November 22. https://www.epa.gov/sites/default/files/2015-06/documents/finalsopls1217.pdf.

United States Geological Survey. 2013. *White Plains Quadrangle, New York-Westchester Co., 7.5-Minute Series.* Whie Plains, New York. https://ngmdb.usgs.gov/ht-bin/tv_browse.pl?id=d849a3b7df0a9435f5ae72945c93388b.

Tables

1a Remedial Investigation Soil Sampling Plan
1b Supplemental Remedial Investigation Soil Sampling Plan
2 Monitoring Well Construction/Elevation
3 Groundwater Sampling Plan
4 Soil Vapor Sampling Plan
5 Surface Water and Sediment Sampling Plan
6 Summary of Remedial Investigation Soil Analytical Results
7 Summary of Remedial Investigation Groundwater Analytical Results
8 Summary of Remedial Investigation Soil Vapor Analytical Results
9 Summary of Remedial Investigation Sediment Analytical Results
10 Summary of Remedial Investigation Surface Water Analytical Results

Table 1a
RI Soil Sampling Plan
Remedial Investigation Report
Elmwood Preserve - NYSDEC BCP Site No. C360239

Soil Boring	Soil Sample ID	Sample Depth (feet bgs)	Sample Date	Laboratory Sample Delivery Group ID	PFAS	TAL Metals	Hexavalent Chromium	Mercury	TCL Pesticides	TCL PCBs	TCL Herbicides	TCL VOCs	TCL SVOCs[1]	Cyanide
					EPA Method 1633	EPA Method 6010D	EPA Method 7196A	EPA Method 7471B	EPA Method 8081B	EPA Method 8082A	EPA Method 8151A	EPA Method 8260D	EPA Method 8270E	EPA Method 9010C/9012B
A04	A4_0-0.2	0 - 0.2	5/23/2024	L2428534		X	X	X	X		X			
	A4_0.2-2	0.2 - 2	5/23/2024	L2428534		X	X	X	X	X	X	X	X	X
	A4_0.2-2	0.2 - 2	5/23/2024	L2428535	X									
	A4_2-4	2 - 4	5/23/2024	L2430776		X		X	X					
A05	A5_0-0.2	0 - 0.2	5/23/2024	L2432392		X	X	X	X		X			
	A5_0.2-2	0.2 - 2	5/23/2024	L2432392		X	X	X	X	X	X	X	X	X
A06	A6_0-0.2	0 - 0.2	5/23/2024	L2432392		X	X	X	X		X			
	A6_0.2-2	0.2 - 2	5/23/2024	L2432392		X	X	X	X	X	X	X	X	X
A07	A7_0-0.2	0 - 0.2	5/23/2024	L2432392		X	X	X	X		X			
	A7_0.2-2	0.2 - 2	5/23/2024	L2432392		X	X	X	X	X	X	X	X	X
A08	A8_0-0.2	0 - 0.2	5/23/2024	L2432392		X	X	X	X		X			
	A8_0.2-2	0.2 - 2	5/23/2024	L2432392		X	X	X	X	X	X	X	X	X
A09	A9_0-0.2	0 - 0.2	5/23/2024	L2428918		X	X	X	X		X			
	A9_0.2-2	0.2 - 2	5/23/2024	L2428918		X	X	X	X	X	X	X	X	X
	A9_0.2-2	0.2 - 2	5/23/2024	L2428941	X									
	A9_2-4	2 - 4	5/23/2024	L2430766		X		X	X					
A10	A10_0-0.2	0 - 0.2	6/10/2024	L2432392		X	X	X	X		X			
	A10_0.2-2	0.2 - 2	6/10/2024	L2432392		X	X	X	X	X	X	X	X	X
A11	A11_0-0.2	0 - 0.2	6/10/2024	L2432392		X	X	X	X		X			
	A11_0.2-2	0.2 - 2	6/10/2024	L2432392		X	X	X	X	X	X	X	X	X
	A11_2-4	2 - 4	6/10/2024	L2432392		X		X	X					
	A11_4-6	4 - 6	6/10/2024	L2435284					X					
A12	A12_0-0.2	0 - 0.2	6/10/2024	L2432392		X	X	X	X		X			
	A12_0.2-2	0.2 - 2	6/10/2024	L2432392		X	X	X	X	X	X	X	X	X
	A12_2-4	2 - 4	6/10/2024	L2432392		X		X						
	A12_4-6	4 - 6	6/10/2024	L2435284		X		X						
A13	A13_0-0.2	0 - 0.2	5/23/2024	L2428918		X	X	X	X		X			
	A13_0.2-2	0.2 - 2	5/23/2024	L2428918		X	X	X	X	X	X	X	X	X
	A13_0.2-2	0.2 - 2	5/23/2024	L2428941	X									
	A13_2-4	2 - 4	5/23/2024	L2430766		X		X	X					
	A13_4-6	4 - 6	5/23/2024	L2431675		X		X	X					
	A13_7-9	7 - 9	5/23/2024	L2428918		X	X	X	X	X	X	X	X	X
	A13_7-9	7 - 9	5/23/2024	L2428941	X									
B04	B4_0-0.2	0 - 0.2	6/11/2024	L2433398		X	X	X	X		X			
	B4_0.2-2	0.2 - 2	6/11/2024	L2433398		X	X	X	X	X	X	X	X	X
	B4_2-4	2 - 4	6/11/2024	L2435512					X					
	B4_4-6	4 - 6	6/11/2024	L2436354					X					
B05	B5_0-0.2	0 - 0.2	6/11/2024	L2433398		X	X	X	X		X			
	B5_0.2-2	0.2 - 2	6/11/2024	L2433398		X	X	X	X	X	X	X	X	X
B06	B6_0-0.2	0 - 0.2	6/11/2024	L2432791		X	X	X	X		X			
	B6_0.2-2	0.2 - 2	6/11/2024	L2432791		X	X	X	X	X	X	X	X	X
B07	B7_0-0.2	0 - 0.2	6/11/2024	L2432791		X	X	X	X		X			
	B7_0.2-2	0.2 - 2	6/11/2024	L2432791		X	X	X	X	X	X	X	X	X
	B7_2-4	2 - 4	6/11/2024	L2434763		X		X	X					
B08	B8_0-0.2	0 - 0.2	6/11/2024	L2432791		X	X	X	X		X			
	B8_0.2-2	0.2 - 2	6/11/2024	L2432791		X	X	X	X	X	X	X	X	X
	B8_2-4	2 - 4	6/11/2024	L2434763		X		X	X					
	B8_4-6	4 - 6	6/11/2024	L2435626		X		X						
B09	B9_0-0.2	0 - 0.2	6/11/2024	L2432791		X	X	X	X		X			
	B9_0.2-2	0.2 - 2	6/11/2024	L2432791		X	X	X	X	X	X	X	X	X
	B9_2-4	2 - 4	6/11/2024	L2434763					X					
B10	B10_0-0.2	0 - 0.2	5/23/2024	L2432791		X	X	X	X		X			
	B10_0.2-2	0.2 - 2	5/23/2024	L2432791		X	X	X	X	X	X	X	X	X
B11	B11_0-0.2	0 - 0.2	5/23/2024	L2432791		X	X	X	X		X			
	B11_0.2-2	0.2 - 2	5/23/2024	L2432791		X	X	X	X	X	X	X	X	X
	B11_2-4	2 - 4	5/23/2024	L2434763		X		X	X					
B12	B12_0-0.2	0 - 0.2	5/23/2024	L2432791		X	X	X	X		X			
	B12_0.2-2	0.2 - 2	5/23/2024	L2432791		X	X	X	X	X	X	X	X	X
	B12_2-4	2 - 4	5/23/2024	L2434763					X					
	B12_4-6	4 - 6	6/11/2024	L2435626					X					
B13	B13_0-0.2	0 - 0.2	6/11/2024	L2432791		X	X	X	X		X			
	B13_0.2-2	0.2 - 2	6/11/2024	L2432791		X	X	X	X	X	X	X	X	X
	B13_2-4	2 - 4	6/11/2024	L2434763		X		X	X					
C03	C3_0-0.2	0 - 0.2	6/14/2024	L2433398		X	X	X	X		X			
	C3_0.2-2	0.2 - 2	6/14/2024	L2433398		X	X	X	X	X	X	X	X	X
	C3_2-4	2 - 4	6/14/2024	L2435512		X		X	X					
	C3_4-6	4 - 6	6/14/2024	L2436354					X					
C04	C4_0-0.2	0 - 0.2	6/14/2024	L2433398		X	X	X	X		X			
	C4_0.2-2	0.2 - 2	6/14/2024	L2433398		X	X	X	X	X	X	X	X	X
C05	C5_0-0.2	0 - 0.2	6/14/2024	L2428918		X	X	X	X		X			
	C5_0.2-2	0.2 - 2	6/14/2024	L2428918		X	X	X	X	X	X	X	X	X
	C5_0.2-2	0.2 - 2	6/14/2024	L2428941	X									
	C5_2-4	2 - 4	6/14/2024	L2430766		X		X						
C06	C6_0-0.2	0 - 0.2	6/14/2024	L2433398		X	X	X	X		X			
	C6_0.2-2	0.2 - 2	6/14/2024	L2433398		X	X	X	X	X	X	X	X	X
	C6_2-4	2 - 4	6/14/2024	L2435512					X					
C07	C7_0-0.2	0 - 0.2	6/14/2024	L2433398		X	X	X	X		X			
	C7_0.2-2	0.2 - 2	6/14/2024	L2433398		X	X	X	X	X	X	X	X	X
	C7_2-4	2 - 4	6/14/2024	L2435512					X					
C08	C8_0-0.2	0 - 0.2	6/14/2024	L2433398		X	X	X	X		X			
	C8_0.2-2	0.2 - 2	6/14/2024	L2433398		X	X	X	X	X	X	X	X	X
	C8_2-4	2 - 4	6/14/2024	L2435512					X					
C09	C9_0-0.2	0 - 0.2	6/14/2024	L2433398		X	X	X	X		X			
	C9_0.2-2	0.2 - 2	6/14/2024	L2433398		X	X	X	X	X	X	X	X	X
C10	C10_0-0.2	0 - 0.2	6/11/2024	L2433786		X	X	X	X		X			
	C10_0.2-2	0.2 - 2	6/11/2024	L2433786		X	X	X	X	X	X	X	X	X
	C10_2-4	2 - 4	6/11/2024	L2436258		X		X	X					
	C10_4-6	4 - 6	6/11/2024	L2437366					X					
C11	C11_0-0.2	0 - 0.2	6/11/2024	L2433786		X	X	X	X		X			
	C11_0.2-2	0.2 - 2	6/11/2024	L2433786		X	X	X	X	X	X	X	X	X
	C11_2-4	2 - 4	6/14/2024	L2436258		X		X	X					
	C11_4-6	4 - 6	6/14/2024	L2437366		X		X	X					
C12	C12_0-0.2	0 - 0.2	5/23/2024	L2428918		X	X	X	X		X			
	C12_0.2-2	0.2 - 2	5/23/2024	L2428918		X	X	X	X	X	X	X	X	X
	C12_0.2-2	0.2 - 2	5/23/2024	L2428941	X									
C13	C13_0-0.2	0 - 0.2	6/14/2024	L2433786		X	X	X	X		X			
	C13_0.2-2	0.2 - 2	6/14/2024	L2433786		X	X	X	X	X	X	X	X	X
	C13_0.2-2	0.2 - 2	6/14/2024	L2433800	X									
	C13_11-13	11 - 13	6/14/2024	L2433786		X	X	X	X	X	X	X	X	X
	C13_11-13	11 - 13	6/14/2024	L2433800	X									
C14	C14_0-0.2	0 - 0.2	6/14/2024	L2433786		X	X	X	X		X			
	C14_0.2-2	0.2 - 2	6/14/2024	L2433786		X	X	X	X	X	X	X	X	X
D03	D3_0-0.2	0 - 0.2	6/14/2024	L2434058		X	X	X	X		X			
	D3_0.2-2	0.2 - 2	6/14/2024	L2434058		X	X	X	X	X	X	X	X	X
D04	D4_0-0.2	0 - 0.2	6/14/2024	L2434058		X	X	X	X		X			
	D4_0.2-2	0.2 - 2	6/14/2024	L2434058		X	X	X	X	X	X	X	X	X
D05	D5_0-0.2	0 - 0.2	6/14/2024	L2434058		X	X	X	X		X			
	D5_0.2-2	0.2 - 2	6/14/2024	L2434058		X	X	X	X	X	X	X	X	X
	D5_2-4	2 - 4	6/14/2024	L2436294					X					
D06	D6_0-0.2	0 - 0.2	6/14/2024	L2434058		X	X	X	X		X			
	D6_0.2-2	0.2 - 2	6/14/2024	L2434058		X	X	X	X	X	X	X	X	X
	D6_2-4	2 - 4	6/14/2024	L2436294					X					
D07	D7_0-0.2	0 - 0.2	6/14/2024	L2434058		X	X	X	X		X			
	D7_0.2-2	0.2 - 2	6/14/2024	L2434058		X	X	X	X	X	X	X	X	X
D08	D8_0-0.2	0 - 0.2	6/14/2024	L2434058		X	X	X	X		X			
	D8_0.2-2	0.2 - 2	6/14/2024	L2434058		X	X	X	X	X	X	X	X	X
	D8_2-4	2 - 4	6/14/2024	L2436294					X					
D09	D9_0-0.2	0 - 0.2	6/14/2024	L2434058		X	X	X	X		X			
	D9_0.2-2	0.2 - 2	6/14/2024	L2434058		X	X	X	X	X	X	X	X	X

Table 1a
RI Soil Sampling Plan
Remedial Investigation Report
Elmwood Preserve - NYSDEC BCP Site No. C360239

Soil Boring	Soil Sample ID	Sample Depth (feet bgs)	Sample Date	Laboratory Sample Delivery Group ID	PFAS	TAL Metals	Hexavalent Chromium	Mercury	TCL Pesticides	TCL PCBs	TCL Herbicides	TCL VOCs	TCL SVOCs[1]	Cyanide
					EPA Method 1633	EPA Method 6010D	EPA Method 7196A	EPA Method 7471B	EPA Method 8081B	EPA Method 8082A	EPA Method 8151A	EPA Method 8260D	EPA Method 8270E	EPA Method 9010C/9012B
D10	D10_0-0.2	0 - 0.2	6/14/2024	L2434058		X	X	X	X		X			
	D10_0.2-2	0.2 - 2	6/14/2024	L2434058		X	X	X	X	X	X	X	X	X
	D10_2-4	2 - 4	6/17/2024	L2436294		X		X	X					
D11	D11_0-0.2	0 - 0.2	6/17/2024	L2434058		X	X	X	X		X			
	D11_0.2-2	0.2 - 2	6/17/2024	L2434058		X	X	X	X	X	X	X	X	X
	D11_2-4	2 - 4	6/17/2024	L2436294		X		X	X					
D12	D12_0-0.2	0 - 0.2	6/14/2024	L2433786		X	X	X	X		X			
	D12_0.2-2	0.2 - 2	6/17/2024	L2433786		X	X	X	X	X	X	X	X	X
	D12_2-4	2 - 4	6/14/2024	L2436258		X		X	X					
	D12_4-6	4 - 6	6/14/2024	L2437366					X					
D13	D13_0-0.2	0 - 0.2	6/14/2024	L2433786		X	X	X	X		X			
	D13_0.2-2	0.2 - 2	6/14/2024	L2433786		X	X	X	X	X	X	X	X	X
	D13_2-4	2 - 4	6/14/2024	L2436258		X		X	X					
D14	D14_0-0.2	0 - 0.2	6/14/2024	L2433786		X	X	X	X		X			
	D14_0.2-2	0.2 - 2	6/14/2024	L2433786		X	X	X	X	X	X	X	X	X
	D14_2-4	2 - 4	6/14/2024	L2436258					X					
E03	E3_0-0.2	0 - 0.2	6/18/2024	L2434335		X	X	X	X		X			
	E3_0.2-2	0.2 - 2	6/14/2024	L2434335		X	X	X	X	X	X	X	X	X
	E3_2-4	2 - 4	6/18/2024	L2436308		X		X	X					
	E3_4-6	4 - 6	6/18/2024	L2437190		X		X						
E04	E4_0-0.2	0 - 0.2	6/18/2024	L2434335		X	X	X	X		X			
	E4_0.2-2	0.2 - 2	6/18/2024	L2434335		X	X	X	X	X	X	X	X	X
	E4_2-4	2 - 4	6/18/2024	L2436308					X					
E05	E5_0-0.2	0 - 0.2	5/21/2024	L2428227		X	X	X	X		X			
	E5_0.2-2	0.2 - 2	5/21/2024	L2428224	X									
	E5_0.2-2	0.2 - 2	5/21/2024	L2428227		X	X	X	X	X	X	X	X	X
E06	E6_0-0.2	0 - 0.2	6/18/2024	L2434335		X	X	X	X		X			
	E6_0.2-2	0.2 - 2	5/21/2024	L2434335		X	X	X	X	X	X	X	X	X
	E6_2-4	2 - 4	6/18/2024	L2436308		X		X	X					
	E6_4-6	4 - 6	6/18/2024	L2437190		X		X						
E07	E7_0-0.2	0 - 0.2	6/18/2024	L2434335		X	X	X	X		X			
	E7_0.2-2	0.2 - 2	6/18/2024	L2434335		X	X	X	X	X	X	X	X	X
E08	E8_0-0.2	0 - 0.2	6/19/2024	L2429225		X	X	X	X		X			
	E8_0.2-2	0.2 - 2	5/24/2024	L2429225		X	X	X	X	X	X	X	X	X
	E8_0.2-2	0.2 - 2	5/24/2024	L2429497	X									
	E8_2-4	2 - 4	6/19/2024	L2430854		X		X						
E09	E9_0-0.2	0 - 0.2	6/19/2024	L2434335		X	X	X	X		X			
	E9_0.2-2	0.2 - 2	6/19/2024	L2434335		X	X	X	X	X	X	X	X	X
E10	E10_0-0.2	0 - 0.2	6/14/2024	L2434335		X	X	X	X		X			
	E10_0.2-2	0.2 - 2	6/14/2024	L2434335		X	X	X	X	X	X	X	X	X
	E10_2-4	2 - 4	6/14/2024	L2436308		X		X	X					
	E10_4-6	4 - 6	6/14/2024	L2437190					X					
E11	E11_0-0.2	0 - 0.2	6/14/2024	L2434335		X	X	X	X		X			
	E11_0.2-2	0.2 - 2	6/14/2024	L2434335		X	X	X	X	X	X	X	X	X
	E11_2-4	2 - 4	6/14/2024	L2436308					X					
E12	E12_0-0.2	0 - 0.2	6/14/2024	L2434640		X	X	X	X		X			
	E12_0.2-2	0.2 - 2	6/14/2024	L2434640		X	X	X	X	X	X	X	X	X
	E12_2-4	2 - 4	6/14/2024	L2436873		X		X	X					
E13	E13_0-0.2	0 - 0.2	6/14/2024	L2434640		X	X	X	X		X			
	E13_0.2-2	0.2 - 2	6/14/2024	L2434640		X	X	X	X	X	X	X	X	X
E14	E14_0-0.2	0 - 0.2	6/14/2024	L2434640		X	X	X	X		X			
	E14_0.2-2	0.2 - 2	6/14/2024	L2434640		X	X	X	X	X	X	X	X	X
F02	F2_0-0.2	0 - 0.2	6/21/2024	L2435399		X	X	X	X		X			
	F2_0.2-2	0.2 - 2	6/21/2024	L2435399		X	X	X	X	X	X	X	X	X
	F2_2-4	2 - 4	6/21/2024	L2437374		X		X						
F03	F3_0-0.2	0 - 0.2	6/21/2024	L2435399		X	X	X	X		X			
	F3_0.2-2	0.2 - 2	6/21/2024	L2435399		X	X	X	X	X	X	X	X	X
	F3_2-4	2 - 4	6/21/2024	L2437374					X					
	F3_4-6	4 - 6	6/21/2024	L2438098					X					
F04	F4_0-0.2	0 - 0.2	6/21/2024	L2435399		X	X	X	X		X			
	F4_0.2-2	0.2 - 2	6/21/2024	L2435399		X	X	X	X	X	X	X	X	X
	F4_2-4	2 - 4	6/21/2024	L2437374					X					
F05	F5_0-0.2	0 - 0.2	6/19/2024	L2435023		X	X	X	X		X			
	F5_0.2-2	0.2 - 2	6/20/2024	L2435023		X	X	X	X	X	X	X	X	X
	F5_2-4	2 - 4	6/19/2024	L2437361					X					
F06	F6_0-0.2	0 - 0.2	6/19/2024	L2435023		X	X	X	X		X			
	F6_0.2-2	0.2 - 2	6/19/2024	L2435023		X	X	X	X	X	X	X	X	X
	F6_2-4	2 - 4	6/19/2024	L2437361					X					
F07	F7_0-0.2	0 - 0.2	6/19/2024	L2435023		X	X	X	X		X			
	F7_0.2-2	0.2 - 2	6/19/2024	L2435023		X	X	X	X	X	X	X	X	X
	F7_2-4	2 - 4	6/19/2024	L2437361		X		X	X					
F08	F8_0-0.2	0 - 0.2	6/19/2024	L2435023		X	X	X	X		X			
	F8_0.2-2	0.2 - 2	6/19/2024	L2435023		X	X	X	X	X	X	X	X	X
	F8_2-4	2 - 4	6/19/2024	L2437361		X		X	X					
F09	F9_0-0.2	0 - 0.2	6/19/2024	L2435023		X	X	X	X		X			
	F9_0.2-2	0.2 - 2	6/19/2024	L2435023		X	X	X	X	X	X	X	X	X
	F9_2-4	2 - 4	6/19/2024	L2437361					X					
F10	F10_0-0.2	0 - 0.2	6/19/2024	L2435023		X	X	X	X		X			
	F10_0.2-2	0.2 - 2	6/19/2024	L2435023		X	X	X	X	X	X	X	X	X
	F10_2-4	2 - 4	6/19/2024	L2437361		X		X	X					
F11	F11_0-0.2	0 - 0.2	6/19/2024	L2435023		X	X	X	X		X			
	F11_0.2-2	0.2 - 2	6/19/2024	L2435023		X	X	X	X	X	X	X	X	X
	F11_2-4	2 - 4	6/19/2024	L2437361		X		X	X					
F12	F12_0-0.2	0 - 0.2	6/19/2024	L2434640		X	X	X	X		X			
	F12_0.2-2	0.2 - 2	6/19/2024	L2434640		X	X	X	X	X	X	X	X	X
	F12_2-4	2 - 4	6/19/2024	L2436873					X					
F13	F13_0-0.2	0 - 0.2	6/19/2024	L2434640		X	X	X	X		X			
	F13_0.2-2	0.2 - 2	6/19/2024	L2434640		X	X	X	X	X	X	X	X	X
	F13_2-4	2 - 4	6/19/2024	L2436873					X					
	F13_4-6	4 - 6	6/19/2024	L2437556					X					
F14	F14_0-0.2	0 - 0.2	6/19/2024	L2434640		X	X	X	X		X			
	F14_0.2-2	0.2 - 2	6/19/2024	L2434640		X	X	X	X	X	X	X	X	X
F15	F15_0-0.2	0 - 0.2	6/19/2024	L2434640		X	X	X	X		X			
	F15_0.2-2	0.2 - 2	6/19/2024	L2434640		X	X	X	X	X	X	X	X	X
	F15_2-4	2 - 4	6/19/2024	L2436873					X					
G01	G1_0-0.2	0 - 0.2	6/21/2024	L2435399		X	X	X	X		X			
	G1_0.2-2	0.2 - 2	6/19/2024	L2435399		X	X	X	X	X	X	X	X	X
G02	G2_0-0.2	0 - 0.2	6/25/2024	L2435399		X	X	X	X		X			
	G2_0.2-2	0.2 - 2	6/25/2024	L2435399		X	X	X	X	X	X	X	X	X
	G2_2-4	2 - 4	6/25/2024	L2437374		X		X						
	G2_4-6	4 - 6	6/25/2024	L2438098		X		X						
G03	G3_0-0.2	0 - 0.2	6/25/2024	L2435399		X	X	X	X		X			
	G3_0.2-2	0.2 - 2	6/25/2024	L2435399		X	X	X	X	X	X	X	X	X
	G3_2-4	2 - 4	6/25/2024	L2437374					X					
	G3_4-6	4 - 6	6/25/2024	L2438098					X					
G04	G4_0-0.2	0 - 0.2	6/25/2024	L2435399		X	X	X	X		X			
	G4_0.2-2	0.2 - 2	6/25/2024	L2435399		X	X	X	X	X	X	X	X	X
	G4_2-4	2 - 4	6/25/2024	L2437374		X		X	X					
	G4_4-6	4 - 6	6/25/2024	L2438098		X		X	X					
G05	G5_0-0.2	0 - 0.2	6/25/2024	L2428227		X	X	X	X		X			
	G5_0.2-2	0.2 - 2	6/25/2024	L2428224	X									
	G5_0.2-2	0.2 - 2	6/25/2024	L2428227		X	X	X	X	X	X	X	X	X
	G5_13-15	13 - 15	6/25/2024	L2428224	X									
	G5_13-15	13 - 15	6/25/2024	L2428227		X	X	X	X	X	X	X	X	X
G06	G6_0-0.2	0 - 0.2	6/25/2024	L2435399		X	X	X	X		X			
	G6_0.2-2	0.2 - 2	6/25/2024	L2435399		X	X	X	X	X	X	X	X	X
	G6_2-4	2 - 4	6/25/2024	L2437374		X		X	X					

Table 1a

RI Soil Sampling Plan

Remedial Investigation Report

Elmwood Preserve - NYSDEC BCP Site No. C360239

Soil Boring	Soil Sample ID	Sample Depth (feet bgs)	Sample Date	Laboratory Sample Delivery Group ID	PFAS	TAL Metals	Hexavalent Chromium	Mercury	TCL Pesticides	TCL PCBs	TCL Herbicides	TCL VOCs	TCL SVOCs[1]	Cyanide
					EPA Method 1633	EPA Method 6010D	EPA Method 7196A	EPA Method 7471B	EPA Method 8081B	EPA Method 8082A	EPA Method 8151A	EPA Method 8260D	EPA Method 8270E	EPA Method 9010C/9012B
G07	G7_0-0.2	0 - 0.2	6/25/2024	L2435567		X	X	X	X		X			
	G7_0.2-2	0.2 - 2	6/25/2024	L2435567		X	X	X	X	X	X	X	X	X
G08	G8_0-0.2	0 - 0.2	6/25/2024	L2435567		X	X	X	X		X			
	G8_0.2-2	0.2 - 2	6/25/2024	L2435567		X	X	X	X	X	X	X	X	X
G09	G9_0-0.2	0 - 0.2	6/25/2024	L2435567		X	X	X	X		X			
	G9_0.2-2	0.2 - 2	6/25/2024	L2435567		X	X	X	X	X	X	X	X	X
G10	G10_0-0.2	0 - 0.2	6/21/2024	L2435567		X	X	X	X		X			
	G10_0.2-2	0.2 - 2	6/21/2024	L2435567		X	X	X	X	X	X	X	X	X
G11	G11_0-0.2	0 - 0.2	5/22/2024	L2435567		X	X	X	X		X			
	G11_0.2-2	0.2 - 2	6/24/2024	L2435567		X	X	X	X	X	X	X	X	X
G12	G12_0-0.2	0 - 0.2	5/22/2024	L2428534		X	X	X	X		X			
	G12_0.2-2	0.2 - 2	5/22/2024	L2428534		X	X	X	X	X	X	X	X	X
	G12_0.2-2	0.2 - 2	5/22/2024	L2428535	X									
	G12_2-4	2 - 4	5/22/2024	L2430776					X					
	G12_9-11	9 - 11	5/22/2024	L2428534		X	X	X	X	X	X	X	X	X
	G12_9-11	9 - 11	5/22/2024	L2428535	X									
G13	G13_0-0.2	0 - 0.2	6/24/2024	L2435567		X	X	X	X		X			
	G13_0.2-2	0.2 - 2	6/24/2024	L2435567		X	X	X	X	X	X	X	X	X
G14	G14_0-0.2	0 - 0.2	6/25/2024	L2435567		X	X	X	X		X			
	G14_0.2-2	0.2 - 2	6/24/2024	L2435567		X	X	X	X	X	X	X	X	X
G15	G15_0-0.2	0 - 0.2	6/25/2024	L2435973		X	X	X	X		X			
	G15_0.2-2	0.2 - 2	6/25/2024	L2435973		X	X	X	X	X	X	X	X	X
	G15_2-4	2 - 4	6/25/2024	L2438026		X		X						
H01	H1_0-0.2	0 - 0.2	6/26/2024	L2436281		X	X	X	X		X			
	H1_0.2-2	0.2 - 2	6/26/2024	L2436281		X	X	X	X	X	X	X	X	X
H02	H2_0-0.2	0 - 0.2	6/26/2024	L2436281		X	X	X	X		X			
	H2_0.2-2	0.2 - 2	6/26/2024	L2436281		X	X	X	X	X	X	X	X	X
	H2_2-4	2 - 4	6/26/2024	L2438208		X		X	X					
H03	H3_0-0.2	0 - 0.2	6/26/2024	L2436281		X	X	X	X		X			
	H3_0.2-2	0.2 - 2	6/26/2024	L2436281		X	X	X	X	X	X	X	X	X
	H3_2-4	2 - 4	6/26/2024	L2438208		X		X						
H04	H4_0-0.2	0 - 0.2	6/26/2024	L2436281		X	X	X	X		X			
	H4_0.2-2	0.2 - 2	6/26/2024	L2436281		X	X	X	X	X	X	X	X	X
	H4_2-4	2 - 4	6/26/2024	L2438208		X		X	X					
H05	H5_0-0.2	0 - 0.2	6/26/2024	L2436281		X	X	X	X		X			
	H5_0.2-2	0.2 - 2	6/26/2024	L2436281		X	X	X	X	X	X	X	X	X
	H5_2-4	2 - 4	6/26/2024	L2438208		X		X	X					
H06	H6_0-0.2	0 - 0.2	6/25/2024	L2436281		X	X	X	X		X			
	H6_0.2-2	0.2 - 2	6/26/2024	L2436281		X	X	X	X	X	X	X	X	X
	H6_2-4	2 - 4	6/25/2024	L2438208					X					
H07	H7_0-0.2	0 - 0.2	6/25/2024	L2436281		X	X	X	X		X			
	H7_0.2-2	0.2 - 2	6/25/2024	L2436281		X	X	X	X	X	X	X	X	X
	H7_2-4	2 - 4	6/25/2024	L2438208					X					
H08	H8_0-0.2	0 - 0.2	6/25/2024	L2436281		X	X	X	X		X			
	H8_0.2-2	0.2 - 2	6/25/2024	L2436281		X	X	X	X	X	X	X	X	X
	H8_2-4	2 - 4	6/25/2024	L2438208					X					
H09	H9_0-0.2	0 - 0.2	6/25/2024	L2435973		X	X	X	X		X			
	H9_0.2-2	0.2 - 2	6/25/2024	L2435973		X	X	X	X	X	X	X	X	X
	H9_2-4	2 - 4	6/25/2024	L2438026		X		X	X					
	H9_4-6	4 - 6	6/25/2024	L2438241		X		X	X					
H10	H10_0-0.2	0 - 0.2	6/26/2024	L2435973		X	X	X	X		X			
	H10_0.2-2	0.2 - 2	6/26/2024	L2435973		X	X	X	X	X	X	X	X	X
	H10_2-4	2 - 4	6/26/2024	L2438026					X					
H11	H11_0-0.2	0 - 0.2	6/26/2024	L2435973		X	X	X	X		X			
	H11_0.2-2	0.2 - 2	6/26/2024	L2435973		X	X	X	X	X	X	X	X	X
	H11_2-4	2 - 4	6/26/2024	L2438026		X		X	X					
H12	H12_0-0.2	0 - 0.2	6/26/2024	L2435973		X	X	X	X		X			
	H12_0.2-2	0.2 - 2	6/26/2024	L2435973		X	X	X	X	X	X	X	X	X
	H12_2-4	2 - 4	6/26/2024	L2438026		X		X						
H13	H13_0-0.2	0 - 0.2	6/26/2024	L2435973		X	X	X	X		X			
	H13_0.2-2	0.2 - 2	6/26/2024	L2435973		X	X	X	X	X	X	X	X	X
	H13_2-4	2 - 4	6/26/2024	L2438026		X		X	X					
H14	H14_0-0.2	0 - 0.2	6/26/2024	L2435973		X	X	X	X		X			
	H14_0.2-2	0.2 - 2	6/26/2024	L2435973		X	X	X	X	X	X	X	X	X
	H14_2-4	2 - 4	6/26/2024	L2438026					X					
H15	H15_0-0.2	0 - 0.2	6/26/2024	L2435973		X	X	X	X		X			
	H15_0.2-2	0.2 - 2	6/26/2024	L2435973		X	X	X	X	X	X	X	X	X
I01	I1_0-0.2	0 - 0.2	5/21/2024	L2428227		X	X	X	X		X			
	I1_0.2-2	0.2 - 2	5/21/2024	L2428224	X									
	I1_0.2-2	0.2 - 2	5/21/2024	L2428227		X	X	X	X	X	X	X	X	X
	I1_2-4	2 - 4	5/21/2024	L2428227					X					
I02	I2_0-0.2	0 - 0.2	5/22/2024	L2436281		X	X	X	X		X			
	I2_0.2-2	0.2 - 2	5/22/2024	L2436281		X	X	X	X	X	X	X	X	X
I03	I3_0-0.2	0 - 0.2	5/22/2024	L2436601		X	X	X	X		X			
	I3_0.2-2	0.2 - 2	5/22/2024	L2436601		X	X	X	X	X	X	X	X	X
	I3_2-4	2 - 4	5/22/2024	L2439480					X					
I04	I4_0-0.2	0 - 0.2	5/22/2024	L2436601		X	X	X	X		X			
	I4_0.2-2	0.2 - 2	5/22/2024	L2436601		X	X	X	X	X	X	X	X	X
	I4_2-4	2 - 4	5/22/2024	L2439480		X		X	X					
I05	I5_0-0.2	0 - 0.2	5/22/2024	L2436601		X	X	X	X		X			
	I5_0.2-2	0.2 - 2	5/22/2024	L2436601		X	X	X	X	X	X	X	X	X
	I5_2-4	2 - 4	5/22/2024	L2439480		X		X						
I06	I6_0-0.2	0 - 0.2	5/22/2024	L2436601		X	X	X	X		X			
	I6_0.2-2	0.2 - 2	5/22/2024	L2436601		X	X	X	X	X	X	X	X	X
	I6_2-4	2 - 4	5/22/2024	L2439480					X					
I07	I7_0-0.2	0 - 0.2	5/22/2024	L2436601		X	X	X	X		X			
	I7_0.2-2	0.2 - 2	5/22/2024	L2436601		X	X	X	X	X	X	X	X	X
	I7_2-4	2 - 4	5/22/2024	L2439480		X		X						
I08	I8_0-0.2	0 - 0.2	5/22/2024	L2428227		X	X	X	X		X			
	I8_0.2-2	0.2 - 2	5/22/2024	L2428224	X									
	I8_0.2-2	0.2 - 2	5/22/2024	L2428227		X	X	X	X	X	X	X	X	X
	I8_2-4	2 - 4	5/22/2024	L2428227		X		X	X					
	I8_6-8	6 - 8	5/22/2024	L2428224	X									
	I8_6-8	6 - 8	5/22/2024	L2428227		X	X	X	X	X	X	X	X	X
I09	I9_0-0.2	0 - 0.2	5/22/2024	L2437014		X	X	X	X		X			
	I9_0.2-2	0.2 - 2	5/22/2024	L2437014		X	X	X	X	X	X	X	X	X
	I9_2-4	2 - 4	5/22/2024	L2439451		X		X	X					

Table 1a
RI Soil Sampling Plan
Remedial Investigation Report
Elmwood Preserve - NYSDEC BCP Site No. C360239

Soil Boring	Soil Sample ID	Sample Depth (feet bgs)	Sample Date	Laboratory Sample Delivery Group ID	PFAS	TAL Metals	Hexavalent Chromium	Mercury	TCL Pesticides	TCL PCBs	TCL Herbicides	TCL VOCs	TCL SVOCs[1]	Cyanide
					EPA Method 1633	EPA Method 6010D	EPA Method 7196A	EPA Method 7471B	EPA Method 8081B	EPA Method 8082A	EPA Method 8151A	EPA Method 8260D	EPA Method 8270E	EPA Method 9010C/9012B
I10	I10_0-0.2	0 - 0.2	5/21/2024	L2437014		X	X	X	X		X			
	I10_0.2-2	0.2 - 2	5/21/2024	L2437014		X	X	X	X	X	X	X	X	X
	I10_2-4	2 - 4	5/21/2024	L2439451		X		X	X					
I11	I11_0-0.2	0 - 0.2	6/28/2024	L2437014		X	X	X	X		X			
	I11_0.2-2	0.2 - 2	5/21/2024	L2437014		X	X	X	X	X	X	X	X	X
I12	I12_0-0.2	0 - 0.2	6/28/2024	L2437014		X	X	X	X		X			
	I12_0.2-2	0.2 - 2	6/28/2024	L2437014		X	X	X	X	X	X	X	X	X
	I12_2-4	2 - 4	6/28/2024	L2439451		X		X	X					
I13	I13_0-0.2	0 - 0.2	6/28/2024	L2437014		X	X	X	X		X			
	I13_0.2-2	0.2 - 2	6/28/2024	L2437014		X	X	X	X	X	X	X	X	X
	I13_2-4	2 - 4	6/28/2024	L2439451		X		X	X					
I14	I14_0-0.2	0 - 0.2	6/28/2024	L2437014		X	X	X	X		X			
	I14_0.2-2	0.2 - 2	6/28/2024	L2437014		X	X	X	X	X	X	X	X	X
	I14_2-4	2 - 4	6/28/2024	L2439451					X					
I15	I15_0-0.2	0 - 0.2	5/22/2024	L2428534		X	X	X	X		X			
	I15_0.2-2	0.2 - 2	5/22/2024	L2428534		X	X	X	X	X	X	X	X	X
	I15_0.2-2	0.2 - 2	5/22/2024	L2428535	X									
	I15_6-8	6 - 8	5/22/2024	L2428534		X	X	X	X	X	X	X	X	X
	I15_6-8	6 - 8	5/22/2024	L2428535	X									

Notes:
X = Sample collected and run for analysis
1. SVOCs analysis includes 1,4-Dioxane
* See QAPP for additional details on laboratory methods, sampling containers, and associated sampling requirements
** Quality Assurance and Quality Control samples to be collected in accordance with the RIWP and QAPP

Acronyms:
##-## = top and bottom in feet bgs of sample depth interval
bgs = below ground surface
EPA = United States Environmental Protection Agency
PCBs = polychlorinated biphenyls
PFAS = per- and polyfluoroalkyl substances
SVOCs = semi-volatile organic compounds
TAL = target analyte list
TCL = target compound list
VOCs = volatile organic compounds

Table 1b
SRI Soil Sampling Plan
Remedial Investigation Report
Elmwood Preserve - NYSDEC BCP Site No. C360239

Soil Boring	Total Depth (feet bgs)	Soil Sample ID	Sample Depth (feet bgs)	Sample Date	Laboratory Sample Delivery Group ID	PFAS	TAL Metals	Hexavalent Chromium	Mercury	TCL Pesticides	TCL PCBs	TCL Herbicides	TCL VOCs	TCL SVOCs[1]
						EPA Method 1633	EPA Method 6010	EPA Method 7196A	EPA Method 7471B	EPA Method 8081B	EPA Method 8082A	EPA Method 8151A	EPA Method 8260	EPA Method 8270
A04	6	A04-0-0.2	0 - 0.2	4/30/2025	L2527006	x	X		X					
		A04R-0.5-1	0.5 - 1	2/4/2025	L2506139		X		X					
		A04R-1-1.5	1 - 1.5	2/4/2025	L2506139		X		X					
		A04R-1.5-2	1.5 - 2	2/4/2025	L2506139				X					
		A04R-2-4	2 - 4	2/4/2025	L2506139	X								
A05	6	A05R-0.2-2	0.2 - 2	2/4/2025	L2506139	X								
A09	4	A09-0-0.2	0 - 0.2	4/30/2025	L2527006	X								
A11	2	A11R-0.5-1	0.5 - 1	2/8/2025	L2507419		X		X					
		A11R-1-1.5	1 - 1.5	2/8/2025	L2507419		X							
A13	4	A13-0-0.2	0 - 0.2	4/30/2025	L2527006	x								
		A13R-2-2.5	2 - 2.5	2/7/2025	L2507040				X	X				
		A13R-2.5-3	2.5 - 3	2/7/2025	L2507040				X					
		A13R-3-3.5	3 - 3.5	2/7/2025	L2507040				X					
		A13R-3.5-4	3.5 - 4	2/7/2025	L2507040				X					
B04	6	B04R-0.2-2	0.2 - 2	2/4/2025	L2506139	X								
B05	4	B05R-0.2-2	0.2 - 2	2/4/2025	L2506139	X								
		B05R-2-4	2 - 4	2/4/2025	L2506139	X								
B08	10	B08R-0.5-1	0.5 - 1	2/7/2025	L2507040		X							
		B08R-1-1.5	1 - 1.5	2/7/2025	L2507040		X							
		B08R-6-8	6 - 8	2/7/2025	L2507040		X							
B12	7	B12R-6-7	6 - 7	2/7/2025	L2507040					X				
B13	2	B13R-0.5-1	0.5 - 1	2/8/2025	L2507419				X					
		B13R-1-1.5	1 - 1.5	2/8/2025	L2507419				X					
C03	2	C03R-0.5-1	0.5 - 1	2/8/2025	L2507419					X				
C05	4	C05-0-0.2	0 - 0.2	4/30/2025	L2527006	x								
C10	2	C10R-0.5-1	0.5 - 1	2/8/2025	L2507419		X			X				
		C10R-1-1.5	1 - 1.5	2/8/2025	L2507419		X							
C11	10	C11R-0.5-1	0.5 - 1	2/7/2025	L2507040		X		X					
		C11R-1-1.5	1 - 1.5	2/7/2025	L2507040		X		X					
		C11R-1.5-2	1.5 - 2	2/7/2025	L2507040				X					
		C11R-6-8	6 - 8	2/7/2025	L2507040				X					
C13	13	C13-0-0.2	0 - 0.2	4/30/2025	L2527006	x								
D04	6	D04R-2-4	2 - 4	2/7/2025	L2507040		X	X						
D11	2	D11R-0.5-1	0.5 - 1	2/8/2025	L2507419		X	X	X	X				
D13	2	D13R-0.5-1	0.5 - 1	2/8/2025	L2507419		X							
D14	2	D14R-0.5-1	0.5 - 1	2/8/2025	L2507419					X				
E03	2	E03R-0.5-1	0.5 - 1	2/8/2025	L2507419				X	X				
		E03R-1-1.5	1 - 1.5	2/8/2025	L2507419					X				
E06	2	E06R-0.5-1	0.5 - 1	2/10/2025	L2507419		X		X	X				
		E06R-1-1.5	1 - 1.5	2/10/2025	L2507419		X			X				
E07	4	E07R-0.5-1	0.5 - 1	2/7/2025	L2507040		X			X				
		E07R-1-1.5	1 - 1.5	2/7/2025	L2507040		X			X				
		E07R-1.5-2	1.5 - 2	2/7/2025	L2507040		X			X				
		E07R-2-4	2 - 4	2/7/2025	L2507040				X					
E08	2	E08-0-0.2	0 - 0.2	4/30/2025	L2527006	x								
		E08R-0.5-1	0.5 - 1	2/10/2025	L2507419		X							
E12	2	E12R-0.5-1	0.5 - 1	2/8/2025	L2507419		X							
		E12R-1-1.5	1 - 1.5	2/8/2025	L2507419		X							
F02	4	F02R-2-2.5	2 - 2.5	2/5/2025	L2506464						X			X
F03	8.5	F03R-6-8	6 - 8	2/7/2025	L2507419					X				
F07	2	F07R-0.5-1	0.5 - 1	2/10/2025	L2507419		X							
F08	2	F08R-0.5-1	0.5 - 1	2/10/2025	L2507419		X	X		X				
F10	2	F10R-0.5-1	0.5 - 1	2/8/2025	L2507419		X			X				
F11	2	F11R-0.5-1	0.5 - 1	2/8/2025	L2507419		X	X	X	X				
		F11R-1-1.5	1 - 1.5	2/8/2025	L2507419		X							
F13	10	F13R-0.5-1	0.5 - 1	2/3/2025	L2505783					X				
		F13R-2-4	2 - 4	2/3/2025	L2505783					X				
		F13R-4-6	4 - 6	2/3/2025	L2505783					X				
		F13R-6-8	6 - 8	2/3/2025	L2505783					X				
F15	2	F15R-0.5-1	0.5 - 1	2/8/2025	L2507419					X				
		F15R-1-1.5	1 - 1.5	2/8/2025	L2507419					X				
G02	3	G02R-2.5-3	2.5 - 3	2/6/2025	L2507040		X							
G03	7.5	G03R-6-7.5	6 - 7.5	2/8/2025	L2507419					X				
G04	9.5	G04R-2-2.5	2 - 2.5	2/7/2025	L2507040				X					
		G04R-2.5-3	2.5 - 3	2/7/2025	L2507040				X					
		G04R-3-3.5	3 - 3.5	2/7/2025	L2507040				X					
		G04R-3.5-4	3.5 - 4	2/7/2025	L2507040				X					
		G04R-6-8	6 - 8	2/7/2025	L2507040				X	X				
G05	15	G05-0-0.2	0 - 0.2	4/30/2025	L2527006	x								
G06	2	G06R-0.5-1	0.5 - 1	2/10/2025	L2507419				X					
		G06R-1.5-2	1.5 - 2	2/10/2025	L2507419				X					
		G06R-1-1.5	1 - 1.5	2/10/2025	L2507419				X					
G07	6	G07R-2-4	2 - 4	2/7/2025	L2507040					X				
		G07R-4-6	4 - 6	2/7/2025	L2507040					X				
G08	6	G08R-2-4	2 - 4	2/3/2025	L2506139		X	X		X				
G09	6	G09R-0.5-1	0.5 - 1	2/3/2025	L2506139		X			X				
		G09R-1-1.5	1 - 1.5	2/3/2025	L2506139					X				
		G09R-1.5-2	1.5 - 2	2/3/2025	L2506139					X				
		G09R-2-2.5	2 - 2.5	2/3/2025	L2506139					X				
		G09R-2-4	2 - 4	2/3/2025	L2506139				X	X				
G10	6	G10R-2-4	2 - 4	2/7/2025	L2507040					X				
G11	6	G11R-2-4	2 - 4	2/7/2025	L2507040					X				
G12	11	G12-0-0.2	0 - 0.2	4/30/2025	L2527006	x								
G15	2	G15R-0.5-1	0.5 - 1	2/8/2025	L2507419				X					
		G15R-1-1.5	1 - 1.5	2/8/2025	L2507419				X					
H01	6	H01R-2-4	2 - 4	2/6/2025	L2507040					X				
		H01R-4-6	4 - 6	2/6/2025	L2507040					X				
H02	5	H02R-4-5	4 - 5	2/6/2025	L2506645		X							
H03	2	H03R-0.5-1	0.5 - 1	2/10/2025	L2507419		X							
H04	8	H04R-0.5-1	0.5 - 1	2/7/2025	L2507040				X					
		H04R-1-1.5	1 - 1.5	2/7/2025	L2507040				X					
		H04R-4-6	4 - 6	2/7/2025	L2507040		X							
H05	2	H05R-1-1.5	1 - 1.5	2/10/2025	L2507419		X							
H06	8	H06R-0.5-1	0.5 - 1	2/7/2025	L2507040					X				
		H06R-1-1.5	1 - 1.5	2/7/2025	L2507040					X				
		H06R-1.5-2	1.5 - 2	2/7/2025	L2507040					X				
		H06R-4-6	4 - 6	2/7/2025	L2507040					X				
		H06R-6-8	6 - 8	2/7/2025	L2507040					X				
H08	8	H08R-4-6	4 - 6	2/3/2025	L2505783					X				
		H08R-6-8	6 - 8	2/3/2025	L2505783					X				
H09	10	H09R-0.5-1	0.5 - 1	2/3/2025	L2506139				X					
		H09R-1-1.5	1 - 1.5	2/3/2025	L2506139				X					
		H09R-1.5-2	1.5 - 2	2/3/2025	L2506139				X					
		H09R-6-8	6 - 8	2/3/2025	L2506139					X				
		H09R-8-10	8 - 10	2/3/2025	L2506139					X				
H12	2	H12R-0.5-1	0.5 - 1	2/8/2025	L2507419				X					
H13	2	H13R-0.5-1	0.5 - 1	2/8/2025	L2507419		X	X	X	X				
		H13R-1-1.5	1 - 1.5	2/8/2025	L2507419		X		X	X				
		H13R-1.5-2	1.5 - 2	2/8/2025	L2507419					X				
H14	2	H14R-0.5-1	0.5 - 1	2/8/2025	L2507419					X				
		H14R-1-1.5	1 - 1.5	2/8/2025	L2507419					X				
		H14R-1.5-2	1.5 - 2	2/8/2025	L2507419					X				

Table 1b
SRI Soil Sampling Plan
Remedial Investigation Report
Elmwood Preserve - NYSDEC BCP Site No. C360239

Soil Boring	Total Depth (feet bgs)	Soil Sample ID	Sample Depth (feet bgs)	Sample Date	Laboratory Sample Delivery Group ID	PFAS	TAL Metals	Hexavalent Chromium	Mercury	TCL Pesticides	TCL PCBs	TCL Herbicides	TCL VOCs	TCL SVOCs[1]
						EPA Method 1633	EPA Method 6010	EPA Method 7196A	EPA Method 7471B	EPA Method 8081B	EPA Method 8082A	EPA Method 8151A	EPA Method 8260	EPA Method 8270
I01	7	I01-0-0.2	0 - 0.2	4/30/2025	L2527006	x								
		I01R-4-6	4 - 6	2/7/2025	L2507419					X				
I04	8	I04R-0.5-1	0.5 - 1	2/7/2025	L2507040		X			X				
		I04R-4-6	4 - 6	2/7/2025	L2507040					X				
I06	8	I06R-4-6	4 - 6	2/7/2025	L2507040					X				
		I06R-6-8	6 - 8	2/7/2025	L2507040					X				
I08	8	I08-0-0.2	0 - 0.2	4/30/2025	L2527006	x								
I09	8	I09R-0.5-1	0.5 - 1	2/3/2025	L2505783		X		X	X				
		I09R-1-1.5	1 - 1.5	2/3/2025	L2505783		X		X					
		I09R-1.5-2	1.5 - 2	2/3/2025	L2505783		X		X					
		I09R-2-4	2 - 4	2/3/2025	L2505783					X				
		I09R-4-6	4 - 6	2/3/2025	L2505783				X					
I10	8	I10R-0.5-1	0.5 - 1	2/3/2025	L2505783		X	X		X				
		I10R-1-1.5	1 - 1.5	2/3/2025	L2505783		X	X		X				
		I10R-1.5-2	1.5 - 2	2/3/2025	L2505783		X	X		X				
		I10R-4-6	4 - 6	2/3/2025	L2505783					X				
I12	8	I12R-0.5-1	0.5 - 1	2/3/2025	L2505783		X	X	X	X				
		I12R-1-1.5	1 - 1.5	2/3/2025	L2505783		X		X	X				
		I12R-1.5-2	1.5 - 2	2/3/2025	L2505783				X	X				
		I12R-2-2.5	2 - 2.5	2/3/2025	L2505783					X				
		I12R-2.5-3	2.5 - 3	2/3/2025	L2505783					X				
		I12R-3-3.5	3 - 3.5	2/3/2025	L2505783					X				
		I12R-3.5-4	3.5 - 4	2/3/2025	L2505783					X				
I13	8	I13R-0.5-1	0.5 - 1	2/3/2025	L2505783		X	X	X	X				
		I13R-1-1.5	1 - 1.5	2/3/2025	L2505783		X	X	X	X				
		I13R-1.5-2	1.5 - 2	2/3/2025	L2505783		X	X	X	X				
		I13R-2-2.5	2 - 2.5	2/3/2025	L2505783		X							
		I13R-2.5-3	2.5 - 3	2/3/2025	L2505783		X							
		I13R-3-3.5	3 - 3.5	2/3/2025	L2505783		X							
		I13R-3.5-4	3.5 - 4	2/3/2025	L2505783		X							
I14	2	I14R-0.5-1	0.5 - 1	2/8/2025	L2507419					X				
		I14R-1-1.5	1 - 1.5	2/8/2025	L2507419					X				
		I14R-1.5-2	1.5 - 2	2/8/2025	L2507419					X				
I15	8	I15-0-0.2	0 - 0.2	4/30/2025	L2527006	x								
TEI-SB-01	13	TEI-SB-01-8-8.5	8 - 8.5	2/6/2025	L2506645								X	X
TEI-SB-02	10	TEI-SB-02-6-8	6 - 8	2/4/2025	L2506139	X	X	X	X	X	X	X	X	X
TEI-SB-04	10	TEI-SB-04-1-3	1 - 3	2/6/2025	L2506645								X	X
TEI-SB-05	4	TEI-SB-05-3.5-4	3.5 - 4	2/5/2025	L2506464								X	X
TEI-SB-06	3.5	TEI-SB-06-3-3.5	3 - 3.5	2/5/2025	L2506464								X	X
TS-01	4	TS-01R-0-1	0 - 1	2/6/2025	L2506645		X	X	X	X			X	X
		TS-01R-1-1.5	1 - 1.5	2/6/2025	L2506645		X	X	X	X				X
		TS-01R-1.5-2	1.5 - 2	2/6/2025	L2506645		X		X	X				
TS-02	4	TS-02R-0-1	0 - 1	2/6/2025	L2506645		X	X	X	X			X	X
		TS-02R-1-1.5	1 - 1.5	2/6/2025	L2506645		X	X	X	X				X
		TS-02R-1.5-2	1.5 - 2	2/6/2025	L2506645		X		X	X				
		TS-02R-2-2.5	2 - 2.5	2/6/2025	L2506645				X					
		TS-02R-2.5-3	2.5 - 3	2/6/2025	L2506645				X					
TS-03	4	TS-03R-0-1	0 - 1	2/4/2025	L2506139	X	X	X	X	X			X	X
		TS-03R-1-1.5	1 - 1.5	2/4/2025	L2506139	X	X	X	X	X				X
		TS-03R-1.5-2	1.5 - 2	2/4/2025	L2506139	X	X							
		COMPOSITE #1	2 - 4	2/4/2025	L2511469	X								
TS-04	4	TS-04R-0-1	0 - 1	2/5/2025	L2506464		X	X	X	X	X		X	X
		TS-04R-1.5-2	1.5 - 2	2/5/2025	L2506464				X	X				
		TS-04R-1-1.5	1 - 1.5	2/5/2025	L2506464		X	X	X	X				X
		TS-04R-2-2.5	2 - 2.5	2/5/2025	L2506464					X				
TS-05	4	TS-05R-0-1.5	0 - 1.5	2/4/2025	L2506139	X	X	X	X	X			X	X
		TS-05R-1.5-2	1.5 - 2	2/4/2025	L2506139	X	X	X	X	X				X
TS-06	4	TS-06R-0-1.5	0 - 1.5	2/6/2025	L2506645		X	X	X	X			X	X
		TS-06R-1.5-2	1.5 - 2	2/6/2025	L2506645		X	X	X	X				X
		TS-06R-2-2.5	2 - 2.5	2/6/2025	L2506645		X			X				
TS-07	4	TS-07R-0-1	0 - 1	2/6/2025	L2506645		X	X	X	X			X	X
		TS-07R-1-1.5	1 - 1.5	2/6/2025	L2506645		X	X	X	X				X
		TS-07R-1.5-2	1.5 - 2	2/6/2025	L2506645		X			X				
TS-08	4	TS-08R-0-3.5	0 - 3.5	2/6/2025	L2506645		X	X	X	X	X		X	X
		TS-08R-3.5-4	3.5 - 4	2/6/2025	L2506645		X	X	X	X	X			X
TS-09	4	TS-09R-0-1	0 - 1	2/5/2025	L2506464		X	X	X	X			X	X
		TS-09R-1-1.5	1 - 1.5	2/5/2025	L2506464		X	X	X	X				X
		TS-09R-1.5-2	1.5 - 2	2/5/2025	L2506464					X				X
		TS-09R-2-2.5	2 - 2.5	2/5/2025	L2506464					X				
TS-10	4	TS-10R-0-1	0 - 1	2/4/2025	L2506139	X	X	X	X	X	X		X	X
		TS-10R-1-1.5	1 - 1.5	2/4/2025	L2506139	X	X	X	X	X				X
		TS-10R-1.5-2	1.5 - 2	2/4/2025	L2506139					X				X
		TS-10R-2-2.5	2 - 2.5	2/4/2025	L2506139					X				
TS-11	5	TS-11R-0-1.5	0 - 1.5	2/5/2025	L2506464		X	X	X	X	X		X	X
		TS-11R-1.5-2	1.5 - 2	2/5/2025	L2506464		X	X	X	X	X			X
TS-12	10	TS-12R-0-1.5	0 - 1.5	2/5/2025	L2506464		X	X	X	X			X	X
		TS-12R-1.5-2	1.5 - 2	2/5/2025	L2506464		X	X	X	X				X
		TS-12R-2-2.5	2 - 2.5	2/5/2025	L2506464		X		X	X				
		TS-12R-2.5-3	2.5 - 3	2/5/2025	L2506464		X							
		TEI-SB-03-7-9	7 - 9	2/5/2025	L2506464								X	X
TS-13	4	TS-13R-0-1	0 - 1	2/5/2025	L2506464		X	X	X	X			X	X
		TS-13R-1-1.5	1 - 1.5	2/5/2025	L2506464		X	X	X	X				
		TS-13R-1.5-2	1.5 - 2	2/5/2025	L2506464		X							X
TS-14	4	TS-14R-0-2.5	0 - 2.5	2/5/2025	L2506464		X	X	X	X			X	X
		TS-14R-2.5-3	2.5 - 3	2/5/2025	L2506464		X	X	X	X				X
		TS-14R-3-3.5	3 - 3.5	2/5/2025	L2506464				X	X				X
		TS-14R-3.5-4	3.5 - 4	2/5/2025	L2506464				X					
TS-15	4	TS-15R-0-1	0 - 1	2/4/2025	L2506139	X	X	X	X	X			X	X
		TS-15R-1-1.5	1 - 1.5	2/4/2025	L2506139	X	X	X	X	X				X
		TS-15R-1.5-2	1.5 - 2	2/4/2025	L2506139	X	X		X	X				
		TS-15R-2-2.5	2 - 2.5	2/4/2025	L2506139					X				
		COMPOSITE #2	2 - 4	2/4/2025	L2511469	X								

Notes:
X = Sample collected and run for analysis
1. SVOCs analysis includes 1,4-Dioxane
* See QAPP for additional details on laboratory methods, sampling containers, and associated sampling requirements
** Quality Assurance and Quality Control samples to be collected in accordance with the RIWP and QAPP

Acronyms:

##-## =	top and bottom in feet bgs of sample depth interval
bgs =	below ground surface
PCBs =	polychlorinated biphenyls
PFAS =	per- and polyfluoroalkyl substances
SVOCs =	semi-volatile organic compounds
TAL =	target analyte list
TCL =	target compound list
VOCs =	volatile organic compounds

Table 2
Groundwater Monitoring Well Construction and Elevation
Remedial Investigation Report
Elmwood Preserve - NYSDEC BCP Site No. C360239

Monitoring Well ID	Well Location	Well Diameter (inches)	Casing	Slot Size	Depth to Bottom (feet)	Screened Interval (feet)		Elevation (Feet NAVD 88)[1]				4/30/2025	
								Inner Casing	Ground Surface	Screen Top (feet NAVD 88)	Screen Bottom (feet NAVD 88)	DTW (feet)	Groundwater Elevation (feet NAVD 88)
MW-01D	On-Site	2	PVC	0.010	23	20	23	310.84	307.60	290.88	287.88	22.90	287.94
MW-09D	On-Site	2	PVC	0.010	20	17	20	327.00	324.40	309.65	306.65	15.12	311.88
MW-11D	On-Site	2	PVC	0.010	32	28	32	347.40	343.90	319.44	315.44	13.7	333.70
RMW-03	On-Site	2	PVC	0.010	17	7	17	288.10	284.70	281.11	271.11	10.99	277.11
RMW-05	On-Site	2	PVC	0.010	20	10	20	292.61	289.50	282.33	272.33	13.23	279.38
RMW-07	On-Site	2	PVC	0.010	20	10	20	343.58	339.10	333.45	323.45	14.84	328.74
RMW-08	On-Site	2	PVC	0.010	16	6	16	338.05	334.40	332.48	322.48	DRY	-
RMW-10	On-Site	2	PVC	0.010	16	6	16	325.76	322.10	319.91	309.91	6.99	318.77
RMW-11	On-Site	2	PVC	0.010	18	8	18	-	-	-	-	-	-

Notes:
1. Elevation refered to North American Vertical Datum 1988 (NAVD 88) from Statewide Land Surveying, P.C.
2. RMW-11 was damaged during the installation of MW-11D; measurements were not collected for this well.

Acronyms:

bgs =	below ground surface
btoc =	below top of casing
DRY =	well was observed to be dry
feet NAVD 88	feet North American Vertical Datum 88
NA =	not-applicable

Table 3
Groundwater Sampling Plan
Remedial Investigation Report
Elmwood Preserve - NYSDEC BCP Site No.
C360239

Groundwater Well	Groundwater Sample ID	Sample Date	Sampler	PFAS	TAL Metals	Hexavalent Chromium	Mercury	TCL Pesticides	TCL PCBs	TCL Herbicides	TCL VOCs + 10 TICS	TCL SVOCs[1] + 20 TICS	TCL SVOCs[1]SIM	Total Cyanide
				EPA Method 1633	EPA Method 6020B	EPA Method 7196A	EPA Method 7470A	EPA Method 8081B	EPA Method 8082A	EPA Method 8151A	EPA Method 8260D	EPA Method 8270E	EPA Method 8270ESIM	EPA Method 9010C/9012B
MW-09D	MW-09D-250430-F	4/30/2025	Carson Voci						X					
MW-09D	MW-09D-250430-UF	4/30/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X
MW-11D	MW-11D-250430-F	4/30/2025	Carson Voci						X					
MW-11D	MW-11D-250430-UF	4/30/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X
RMW-03	RMW-03-250501	5/1/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X
RMW-07	RMW-07-250501	5/1/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X
RMW-10	RMW-10	7/15/2024	Roux	X	X	X	X	X	X	X	X	X	X	X
RMW-10	RMW-10-250501	5/1/2025	Carson Voci	X	X			X	X					

Notes:
X = Sample collected and run for analysis
1. SVOCs analysis includes 1,4-Dioxane
* See QAPP for additional details on laboratory methods, sampling containers, and associated sampling requirements
** Quality Assurance and Quality Control samples to be collected in accordance with the RIWP and QAPP

Acronyms
Carson Voci = Carson Voci Engineering and Geology, D.P.C.
EPA = United States Environmental Protection Agency
PCBs = polychlorinated biphenyls
PFAS = per- and polyfluoroalkyl substances
Roux = Roux Associates
SIM= selected ion monitoring
SVOCs = semi-volatile organic compounds
TAL = target analyte list
TCL = target compound list
TIC = tentatively identified compounds
VOCs = volatile organic compounds

Table 4

Sub-Slab Soil Vapor Sampling Plan

Remedial Investigation Report

Elmwood Preserve - NYSDEC BCP Site No. C360239

Sub-Slab Soil Vapor Location	Sample ID	Sample Date	Sampler	Sample Depth (feet bgs)	EPA Air Method TO-15	EPA Air Method TO-15SIM
SV-01	SV-01	7/12/2024	Roux	6	X	X
SV-02	SV-02	7/12/2024	Roux	12	X	X
SV-03	SV-03	7/12/2024	Roux	7	X	X
SV-04	SV-04	7/12/2024	Roux	6	X	X
SV-05	SV-05	7/12/2024	Roux	11.5	X	X
SV-06	SV-06	7/12/2024	Roux	7	X	X
SV-07	SV-07	7/12/2024	Roux	13	X	X
SV-08	SV-08	7/12/2024	Roux	7	X	X
SV-09	SV-09	7/12/2024	Roux	12	X	X
SV-10	SV-10	7/12/2024	Roux	2.5	X	X
SV-11	SV-11	7/12/2024	Roux	8	X	X

Notes:

X = Sample collected and run for analysis

* See QAPP for additional details on laboratory methods, sampling containers, and associated sampling requirements

** Quality Assurance and Quality Control samples (including outdoor air samples) to be collected in accordance with the RIWP and QAPP

Acronyms:

bgs =	below ground surface
EPA =	United States Environmental Protection Agency
TO-15 =	toxic organics 15
Roux =	Roux Inc.
SIM =	selected ion monitoring

Table 5
Supplemental Surface Water and Sediment Sampling Plan
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Area	Media	Sampling Location	Sample IDs	Sample Depth (ft bgs/bws[1])	Sampling Date	Sampling Company	PFAS	TAL Metals	Hexavalent Chromium	Mercury	TCL Pesticides	TCL Herbicides	TCL PCBs	TCL VOCs + TICs	TCL SVOCs[2] + TICs	TCL SVOCs[2] SIM	Total Cyanide	Total Organic Carbon
							EPA Method 1633	EPA Method 6010D/6020B	EPA Method 7196A	EPA Method 7470A/7471B	EPA Method 8081B	EPA Method 8151A	EPA Method 8082A	EPA Method 8260D	EPA Method 8270E	EPA Method 8270ESIM	EPA Method 9010C/9012B	EPA Method 9060A Mod
Pond	Surface Water	SW-01	SW-1	-	7/15/2024	Roux		X		X	X	X						
			SW-01R-0-0.5	0 - 0.5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X	
		SW-02	SW-2	-	7/15/2024	Roux		X		X	X	X						
			SW-02R-0-0.5	0 - 0.5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X	
		SW-03	SW-3	-	7/15/2024	Roux		X		X	X	X						
			SW-03R-0-0.5	0 - 0.5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X	
		SW-04	SW-04-4-5	4 - 5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X	
		SW-05	SW-05-4-5	4 - 5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X	
	Sediment	SS-01	SS-1	0 - 2	7/15/2024	Roux		X		X	X	X						
			SS-01R-0-0.5	0 - 0.5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X		X	X
			SS-01R-0.5-1	0.5 - 1	5/29/2025	Carson Voci		X	X	X	X							X
			SS-01R-1-2	1 - 2	5/29/2025	Carson Voci		X	X	X	X							X
		SS-02	SS-2	0 - 2	7/15/2024	Roux		X		X	X	X						
			SS-02R-0-0.5	0 - 0.5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X		X	X
			SS-02R-0.5-1	0.5 - 1	5/29/2025	Carson Voci		X	X	X	X							X
			SS-02R-1-2	1 - 2	5/29/2025	Carson Voci		X	X	X	X							X
		SS-03	SS-3	0 - 2	7/15/2024	Roux		X		X	X	X						
			SS-03R-0-0.5	0 - 0.5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X		X	X
			SS-03R-0.5-1	0.5 - 1	5/29/2025	Carson Voci		X	X	X	X						X	X
			SS-03R-1-2	1 - 2	5/29/2025	Carson Voci		X	X	X	X							X
		SS-04	SS-04-0-0.5	0 - 0.5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X		X	X
			SS-04-0.5-1	0.5 - 1	5/29/2025	Carson Voci		X	X	X	X							X
			SS-04-1-2	1 - 2	5/29/2025	Carson Voci		X	X	X	X							X
		SS-05	SS-05-0-0.5	0 - 0.5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X		X	X
			SS-05-0.5-1	0.5 - 1	5/29/2025	Carson Voci		X	X	X	X						X	X
			SS-05-1-2	1 - 2	5/29/2025	Carson Voci		X	X	X	X							X
Stream	Surface Water	SW-06	SW-06-0-0.5	0 - 0.5	5/30/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X	
		SW-07	SW-07-0-0.5	0 - 0.5	5/30/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X	
		SW-08	SW-08-0-0.5	0 - 0.5	5/30/2025	Carson Voci	X	X	X	X	X	X	X	X	X	X	X	
	Sediment	SS-06	SS-06-0-0.5	0 - 0.5	5/30/2025	Carson Voci	X	X	X	X	X	X	X	X	X		X	X
		SS-08	SS-08-0-0.5	0 - 0.5	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X		X	X
			SS-08-0.5-1	0.5 - 1	5/29/2025	Carson Voci	X	X	X	X	X	X	X	X	X		X	X

Notes:
X = Sample collected and run for analysis
1. Surface water sample depths measured from top of water surface.
2. SVOCs analysis includes 1,4-Dioxane.
* See QAPP for additional details on laboratory methods, sampling containers, and associated sampling requirements
** Quality Assurance and Quality Control samples to be collected in accordance with the SRIWP and QAPP

Acronyms:

bgs =	below ground surface	Roux =	Roux Associates
bws =	below water surface	SIM =	select ion monitoring
Carson Voci =	Carson Voci Engineering and Geology, D.P.C.	SVOCs =	semi-volatile organic compounds
EPA =	United States Environmental Protection Agency	TAL =	target analyte list
PCBs =	polychlorinated biphenyls	TCL =	target compound list
PFAS =	per- and polyfluoroalkyl substances	TICs =	tentatively identified compounds
		VOCs =	volatile organic compounds

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A04	A04	A04	A04	A04	A04	A04	A04	A05	A05	A05	A06
Field Sample ID			A4_0-0.2	A04-0-0.2	A4_0.2-2	A04R-0.5-1	A04R-1-1.5	A04R-1.5-2	A4_2-4	A04R-2-4	A5_0-0.2	A5_0.2-2	A05R-0.2-2	A6_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	2 - 4	0 - 0.2	0.2 - 2	0.2 - 2	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux
Sample Date			5/22/2024	4/30/2025	5/22/2024	2/4/2025	2/4/2025	2/4/2025	5/22/2024	2/4/2025	6/10/2024	6/10/2024	2/4/2025	6/10/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	ND (0.014)	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA
Acrylonitrile	--	--	NA	NA	ND (0.0055)	NA	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA
Benzene	0.06	2.9	NA	NA	ND (0.00068)	NA	NA	NA	NA	NA	NA	ND (0.00073)	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
Bromobenzene	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
Bromochloromethane	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
Bromodichloromethane	--	--	NA	NA	ND (0.00068)	NA	NA	NA	NA	NA	NA	ND (0.00073)	NA	NA
Bromoform	--	--	NA	NA	ND (0.0055)	NA	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA
Bromomethane	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
2-Butanone	0.12	100	NA	NA	ND (0.014)	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA
Butylbenzene	12	100	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
sec-Butylbenzene	11	100	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
Carbon Disulfide	--	--	NA	NA	ND (0.014)	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
Chlorobenzene	1.1	100	NA	NA	ND (0.00068)	NA	NA	NA	NA	NA	NA	ND (0.00073)	NA	NA
Chloroethane	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
Chloroform	0.37	10	NA	NA	ND (0.002)	NA	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA
Chloromethane	--	--	NA	NA	ND (0.0055)	NA	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA
2-Chlorotoluene	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
4-Chlorotoluene	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
Cumene	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
p-Cymene	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0041)	NA	NA	NA	NA	NA	NA	ND (0.0044)	NA	NA
Dibromochloromethane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
1,2-Dibromoethane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
Dibromomethane	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0068)	NA	NA	NA	NA	NA	NA	ND (0.0073)	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	ND (0.014)	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.002)	NA	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA
1,2-Dichloropropane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
1,3-Dichloropropane	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
2,2-Dichloropropane	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
1,1-Dichloropropene	--	--	NA	NA	ND (0.00068)	NA	NA	NA	NA	NA	NA	ND (0.00073)	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.028)	NA	NA	NA	NA	NA	NA	ND (0.031)	NA	NA
Ethyl Benzene	1	30	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
Diethyl ether	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
4-Ethyltoluene	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
2-Hexanone	--	--	NA	NA	ND (0.014)	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.014)	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA
Methylene Chloride	0.05	51	NA	NA	ND (0.0068)	NA	NA	NA	NA	NA	NA	0.004 J (0.0073)	NA	NA
Propylbenzene	3.9	100	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
Styrene	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00068)	NA	NA	NA	NA	NA	NA	ND (0.00073)	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00068)	NA	NA	NA	NA	NA	NA	ND (0.00073)	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00068)	NA	NA	NA	NA	NA	NA	ND (0.00073)	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
Toluene	0.7	100	NA	NA	0.00076 J (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00068)	NA	NA	NA	NA	NA	NA	ND (0.00073)	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
Trichloroethene	0.47	10	NA	NA	ND (0.00068)	NA	NA	NA	NA	NA	NA	ND (0.00073)	NA	NA
Trichlorofluoromethane	--	--	NA	NA	ND (0.0055)	NA	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA
Vinyl Acetate	--	--	NA	NA	ND (0.014)	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0014)	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA
Xylenes (total)	0.26	100	NA	NA	ND (0.0027)	NA	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A04	A04	A04	A04	A04	A04	A04	A04	A05	A05	A05	A06
Field Sample ID			A4_0-0.2	A04-0-0.2	A4_0.2-2	A04R-0.5-1	A04R-1-1.5	A04R-1.5-2	A4_2-4	A04R-2-4	A5_0-0.2	A5_0.2-2	A05R-0.2-2	A6_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	2 - 4	0 - 0.2	0.2 - 2	0.2 - 2	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux
Sample Date			5/22/2024	4/30/2025	5/22/2024	2/4/2025	2/4/2025	2/4/2025	5/22/2024	2/4/2025	6/10/2024	6/10/2024	2/4/2025	6/10/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA
Acenaphthylene	100	100	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA
Acetophenone	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Anthracene	100	100	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA
Benzo(a)anthracene	1	1	NA	NA	0.022 J (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA
Benzo(a)pyrene	1	1	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA
Benzoic Acid	--	--	NA	NA	ND (0.62)	NA	NA	NA	NA	NA	NA	ND (0.67)	NA	NA
Benzyl Alcohol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
1,1-Biphenyl	--	--	NA	NA	ND (0.43)	NA	NA	NA	NA	NA	NA	ND (0.47)	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	ND (0.22)	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Carbazole	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
4-Chloroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
2-Chloronaphthalene	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
2-Chlorophenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Chrysene	1	1	NA	NA	0.02 J (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA
Dibenzofuran	7	14	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.5)	NA	NA	NA	NA	NA	NA	ND (0.54)	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	ND (0.91)	NA	NA	NA	NA	NA	NA	ND (0.99)	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Fluoranthene	100	100	NA	NA	0.031 J (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA
Fluorene	30	100	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA
Hexachlorobutadiene	--	--	NA	NA	ND (0.0055)	NA	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.54)	NA	NA	NA	NA	NA	NA	ND (0.59)	NA	NA
Hexachloroethane	--	--	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA
Isophorone	--	--	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
2-Methylnaphthalene	--	--	NA	NA	ND (0.23)	NA	NA	NA	NA	NA	NA	ND (0.25)	NA	NA
2-Methylphenol	0.33	100	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
3&4-Methylphenol	--	--	NA	NA	ND (0.27)	NA	NA	NA	NA	NA	NA	ND (0.3)	NA	NA
Naphthalene	12	100	NA	NA	ND (0.0055)	NA	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA
2-Nitroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
3-Nitroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
4-Nitroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Nitrobenzene	--	--	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
2-Nitrophenol	--	--	NA	NA	ND (0.41)	NA	NA	NA	NA	NA	NA	ND (0.45)	NA	NA
4-Nitrophenol	--	--	NA	NA	ND (0.27)	NA	NA	NA	NA	NA	NA	ND (0.29)	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.23)	NA	NA	NA	NA	NA	NA	ND (0.25)	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA
Phenanthrene	100	100	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA
Phenol	0.33	100	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Butylbenzylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Diethylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Dimethylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Di-n-butylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Di-n-octylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
Pyrene	100	100	NA	NA	0.028 J (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA	ND (0.12)	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A04	A04	A04	A04	A04	A04	A04	A04	A05	A05	A05	A06
Field Sample ID			A4_0-0.2	A04-0-0.2	A4_0.2-2	A04R-0.5-1	A04R-1-1.5	A04R-1.5-2	A4_2-4	A04R-2-4	A5_0-0.2	A5_0.2-2	A05R-0.2-2	A6_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	2 - 4	0 - 0.2	0.2 - 2	0.2 - 2	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux
Sample Date			5/22/2024	4/30/2025	5/22/2024	2/4/2025	2/4/2025	2/4/2025	5/22/2024	2/4/2025	6/10/2024	6/10/2024	2/4/2025	6/10/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	ND (0.00498)	ND (0.005)	NA	NA	NA	NA	ND (0.00497)	NA	NA	ND (0.00499)	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	ND (0.000797)	ND (0.0008)	NA	NA	NA	NA	ND (0.000795)	NA	NA	ND (0.000799)	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	ND (0.000797)	ND (0.0008)	NA	NA	NA	NA	ND (0.000795)	NA	NA	ND (0.000799)	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	ND (0.000797)	ND (0.0008)	NA	NA	NA	NA	ND (0.000795)	NA	NA	ND (0.000799)	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	ND (0.000797)	ND (0.0008)	NA	NA	NA	NA	ND (0.000795)	NA	NA	ND (0.000799)	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	ND (0.00199)	ND (0.002)	NA	NA	NA	NA	ND (0.00199)	NA	NA	ND (0.002)	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	ND (0.000399)	ND (0.0004)	NA	NA	NA	NA	ND (0.000398)	NA	NA	ND (0.000399)	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	ND (0.00199)	ND (0.002)	NA	NA	NA	NA	ND (0.00199)	NA	NA	ND (0.002)	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	0.000279 J (0.000797)	0.000313 J (0.0008)	NA	NA	NA	NA	0.000058 J (0.000795)	NA	NA	ND (0.000799)	NA
Perfluorodecanesulfonate	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	0.000168 J (0.000199)	0.000138 J (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	0.00009 J (0.000199)	0.000078 J (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
Perfluoroheptanesulfonate	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	0.000066 J (0.000199)	0.000134 J (0.0002)	NA	NA	NA	NA	0.00004 J (0.000199)	NA	NA	0.000019 JF (0.0002)	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	0.000025 J (0.000199)	NA	NA	ND (0.0002)	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	0.000071 J (0.000199)	0.000083 J (0.0002)	NA	NA	NA	NA	0.00004 J (0.000199)	NA	NA	0.000031 J (0.0002)	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	ND (0.000797)	ND (0.0008)	NA	NA	NA	NA	ND (0.000795)	NA	NA	ND (0.000799)	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	0.00021 (0.000199)	0.000268 (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	0.000021 J (0.0002)	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	**0.00105 (0.000199)**	**0.00105 (0.0002)**	NA	NA	NA	NA	0.000094 J (0.000199)	NA	NA	0.000066 J (0.0002)	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	ND (0.00498)	ND (0.005)	NA	NA	NA	NA	ND (0.00497)	NA	NA	ND (0.00499)	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	0.000204 (0.000199)	0.000368 (0.0002)	NA	NA	NA	NA	0.000286 (0.000199)	NA	NA	0.000168 J (0.0002)	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	0.000104 J (0.000399)	0.000146 J (0.0004)	NA	NA	NA	NA	ND (0.000398)	NA	NA	ND (0.000399)	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	ND (0.000997)	ND (0.000999)	NA	NA	NA	NA	ND (0.000994)	NA	NA	ND (0.000998)	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	0.000034 J (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	0.000059 J (0.000199)	0.000061 J (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	0.0002 (0.000199)	0.000155 J (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	ND (0.000797)	ND (0.0008)	NA	NA	NA	NA	ND (0.000795)	NA	NA	ND (0.000799)	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	ND (0.000797)	ND (0.0008)	NA	NA	NA	NA	ND (0.000795)	NA	NA	ND (0.000799)	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	ND (0.000399)	ND (0.0004)	NA	NA	NA	NA	ND (0.000398)	NA	NA	ND (0.000399)	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	ND (0.000399)	ND (0.0004)	NA	NA	NA	NA	ND (0.000398)	NA	NA	ND (0.000399)	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	ND (0.000399)	ND (0.0004)	NA	NA	NA	NA	ND (0.000398)	NA	NA	ND (0.000399)	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	ND (0.000199)	ND (0.0002)	NA	NA	NA	NA	ND (0.000199)	NA	NA	ND (0.0002)	NA
Herbicides														
2,4-D	--	--	ND (0.196)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.215)	ND (0.206)	NA	ND (0.19)
2,4,5-T	--	--	ND (0.196)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.215)	ND (0.206)	NA	ND (0.19)
2,4,5-TP	3.8	58	ND (0.196)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.215)	ND (0.206)	NA	ND (0.19)
Pesticides														
Aldrin	0.005	0.019	ND (0.00187)	NA	ND (0.00178)	NA	NA	NA	ND (0.00166)	NA	ND (0.00203)	ND (0.00192)	NA	ND (0.00176)
alpha-BHC	0.02	0.097	ND (0.000779)	NA	ND (0.000742)	NA	NA	NA	ND (0.000694)	NA	ND (0.000846)	ND (0.000802)	NA	ND (0.000733)
beta-BHC	0.036	0.072	ND (0.00187)	NA	ND (0.00178)	NA	NA	NA	ND (0.00166)	NA	ND (0.00203)	ND (0.00192)	NA	ND (0.00176)
delta-BHC	0.04	100	ND (0.00187)	NA	ND (0.00178)	NA	NA	NA	ND (0.00166)	NA	ND (0.00203)	ND (0.00192)	NA	ND (0.00176)
gamma-BHC	0.1	0.28	ND (0.000779)	NA	ND (0.000742)	NA	NA	NA	ND (0.000694)	NA	ND (0.000846)	ND (0.000802)	NA	ND (0.000733)
Chlordane (total)	--	--	0.00775 J (0.00234)	NA	0.00731 J (0.00223)	NA	NA	NA	ND (0.00208)	NA	ND (0.00254)	ND (0.00241)	NA	0.001817 J (0.0022)
alpha-Chlordane	0.094	0.91	0.00431 IP (0.00234)	NA	0.00494 IP (0.00223)	NA	NA	NA	ND (0.00208)	NA	ND (0.00254)	ND (0.00241)	NA	0.000677 JIP (0.0022)
gamma-Chlordane	--	--	0.00344 (0.00234)	NA	0.00237 IP (0.00223)	NA	NA	NA	ND (0.00208)	NA	ND (0.00254)	ND (0.00241)	NA	0.00114 J (0.0022)
4,4'-DDD	0.0033	2.6	0.00137 J (0.00187)	NA	0.0013 J (0.00178)	NA	NA	NA	ND (0.00166)	NA	ND (0.00203)	ND (0.00192)	NA	ND (0.00176)
4,4'-DDE	0.0033	1.8	**0.0943 (0.00187)**	NA	**0.0964 (0.00178)**	NA	NA	NA	ND (0.00166)	NA	**0.012 (0.00203)**	0.00151 JIP (0.00192)	NA	**0.0274 (0.00176)**
4,4'-DDT	0.0033	1.7	**0.0306 (0.00187)**	NA	**0.027 (0.00178)**	NA	NA	NA	ND (0.00166)	NA	**0.0082 (0.00203)**	ND (0.00192)	NA	**0.0113 (0.00176)**
Dieldrin	0.005	0.039	0.00372 (0.00117)	NA	0.00461 (0.00111)	NA	NA	NA	ND (0.00104)	NA	ND (0.00127)	ND (0.0012)	NA	**0.0103 (0.0011)**
Endosulfan	2.4	4.8	ND (0.00187)	NA	ND (0.00178)	NA	NA	NA	ND (0.00166)	NA	ND (0.00203)	ND (0.00192)	NA	ND (0.00176)
Endosulfan sulfate	2.4	4.8	ND (0.000779)	NA	ND (0.000742)	NA	NA	NA	ND (0.000694)	NA	ND (0.000846)	ND (0.000802)	NA	ND (0.000733)
Endrin	0.014	2.2	ND (0.000779)	NA	ND (0.000742)	NA	NA	NA	ND (0.000694)	NA	ND (0.000846)	ND (0.000802)	NA	ND (0.000733)
Endrin aldehyde	0.014	2.2	ND (0.00234)	NA	ND (0.00223)	NA	NA	NA	ND (0.00208)	NA	ND (0.00254)	ND (0.00241)	NA	ND (0.0022)
Endrin ketone	0.014	2.2	ND (0.00187)	NA	ND (0.00178)	NA	NA	NA	ND (0.00166)	NA	ND (0.00203)	ND (0.00192)	NA	ND (0.00176)
Heptachlor	0.042	0.42	ND (0.000935)	NA	ND (0.000891)	NA	NA	NA	ND (0.000832)	NA	ND (0.00101)	ND (0.000963)	NA	ND (0.00088)
Heptachlor epoxide	0.042	0.42	0.00354 (0.00351)	NA	0.00407 (0.00334)	NA	NA	NA	ND (0.00312)	NA	ND (0.0038)	ND (0.00361)	NA	ND (0.0033)
Methoxychlor	--	--	ND (0.00351)	NA	ND (0.00334)	NA	NA	NA	ND (0.00312)	NA	ND (0.0038)	ND (0.00361)	NA	ND (0.0033)
Toxaphene	--	--	ND (0.0351)	NA	ND (0.0334)	NA	NA	NA	ND (0.0312)	NA	ND (0.038)	ND (0.0361)	NA	ND (0.033)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	ND (0.0575)	NA	NA	NA	NA	NA	NA	ND (0.0612)	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A04	A04	A04	A04	A04	A04	A04	A04	A05	A05	A05	A06
Field Sample ID			A4_0-0.2	A04-0-0.2	A4_0.2-2	A04R-0.5-1	A04R-1-1.5	A04R-1.5-2	A4_2-4	A04R-2-4	A5_0-0.2	A5_0.2-2	A05R-0.2-2	A6_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	2 - 4	0 - 0.2	0.2 - 2	0.2 - 2	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux
Sample Date			5/22/2024	4/30/2025	5/22/2024	2/4/2025	2/4/2025	2/4/2025	5/22/2024	2/4/2025	6/10/2024	6/10/2024	2/4/2025	6/10/2024
Comments														
Metals														
Aluminum	--	--	15900 (9.36)	NA	14600 (9.2)	NA	NA	NA	14500 (8.32)	NA	15300 (9.82)	12800 (9.92)	NA	14500 (9.29)
Antimony	--	--	ND (4.68)	NA	0.353 J (4.6)	NA	NA	NA	0.456 J (4.16)	NA	ND (4.91)	ND (4.96)	NA	ND (4.64)
Arsenic	13	16	**22 (0.936)**	NA	**17.7 (0.92)**	**19 (0.968)**	**16.6 (0.996)**	NA	2.4 (0.832)	NA	**15.6 (0.982)**	3.96 (0.992)	NA	**19 (0.929)**
Barium	350	350	95.9 (0.936)	NA	88.2 (0.92)	NA	NA	NA	81.8 (0.832)	NA	76.7 (0.982)	75.3 (0.992)	NA	66.8 (0.929)
Beryllium	7.2	14	0.664 (0.468)	NA	0.625 (0.46)	NA	NA	NA	0.474 (0.416)	NA	0.557 (0.491)	0.292 J (0.496)	NA	0.468 (0.464)
Cadmium	2.5	2.5	0.25 J (0.936)	NA	0.227 J (0.92)	NA	NA	NA	0.098 J (0.832)	NA	0.2 J (0.982)	0.162 J (0.992)	NA	0.255 J (0.929)
Calcium	--	--	1260 (9.36)	NA	1090 (9.2)	NA	NA	NA	1050 (8.32)	NA	821 (9.82)	828 (9.92)	NA	749 (9.29)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	38.9 (0.832)	NA	NA	NA	NA	NA
Chromium III	30	36	26.9185 (0.936)	NA	23.831 (0.92)	NA	NA	NA	NA	NA	28.885 (0.982)	20.695 (0.992)	NA	27.033 (0.929)
Chromium VI	1	22	ND (0.963)	NA	ND (0.938)	NA	NA	NA	NA	NA	ND (1.03)	ND (1.01)	NA	ND (0.934)
Cobalt	--	--	8.96 (1.87)	NA	8.01 (1.84)	NA	NA	NA	8.65 (1.66)	NA	8.89 (1.96)	8.92 (1.98)	NA	7.92 (1.86)
Copper	50	270	20.6 (0.936)	NA	19.7 (0.92)	NA	NA	NA	14 (0.832)	NA	16 (0.982)	18.2 (0.992)	NA	14.9 (0.929)
Cyanide (total)	27	27	NA	NA	ND (1.1)	NA	NA	NA	NA	NA	NA	ND (1.2)	NA	NA
Iron	--	--	21000 (9.36)	NA	18600 (9.2)	NA	NA	NA	19200 (4.16)	NA	19500 (4.91)	19400 (4.96)	NA	18800 (4.64)
Lead	63	400	**79.2 (4.68)**	NA	**63.2 (4.6)**	NA	NA	NA	4.71 (4.16)	NA	53.3 (4.91)	12.8 (4.96)	NA	62.6 (4.64)
Magnesium	--	--	4650 (9.36)	NA	4270 (9.2)	NA	NA	NA	7940 (8.32)	NA	4400 (9.82)	5480 (9.92)	NA	4200 (9.29)
Manganese	1600	2000	416 (0.936)	NA	383 (0.92)	NA	NA	NA	416 (0.832)	NA	452 (0.982)	226 (0.992)	NA	368 (0.929)
Mercury	0.18	0.81	**3.14 (0.082)**	NA	**2.77 (0.074)**	**4.05 (0.486)**	**3.9 (0.105)**	**2.57 (0.077)**	ND (0.07)	NA	0.135 (0.084)	ND (0.089)	NA	**0.344 (0.074)**
Nickel	30	140	17.7 (2.34)	NA	16.9 (2.3)	NA	NA	NA	23.5 (2.08)	NA	16.7 (2.46)	16.4 (2.48)	NA	15.6 (2.32)
Potassium	--	--	1610 (234)	NA	1570 (230)	NA	NA	NA	3120 (208)	NA	870 (246)	3450 (248)	NA	893 (232)
Selenium	3.9	36	ND (1.87)	NA	0.237 J (1.84)	NA	NA	NA	ND (1.66)	NA	ND (1.96)	ND (1.98)	NA	ND (1.86)
Silver	2	36	ND (0.468)	NA	ND (0.46)	NA	NA	NA	ND (0.416)	NA	ND (0.491)	ND (0.496)	NA	ND (0.464)
Sodium	--	--	39.8 J (187)	NA	39.6 J (184)	NA	NA	NA	41.7 J (166)	NA	32.6 J (196)	54.8 J (198)	NA	27.9 J (186)
Thallium	--	--	ND (1.87)	NA	0.412 J (1.84)	NA	NA	NA	0.678 J (1.66)	NA	0.405 J (1.96)	1.02 J (1.98)	NA	0.354 J (1.86)
Vanadium	--	--	32.8 (0.936)	NA	29.6 (0.92)	NA	NA	NA	30.7 (0.832)	NA	30.9 (0.982)	30 (0.992)	NA	30.1 (0.929)
Zinc	109	2200	71.4 (4.68)	NA	61.9 (4.6)	NA	NA	NA	45.1 (4.16)	NA	59.3 (4.91)	47.1 (4.96)	NA	54 (4.64)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A06	A07	A07	A08	A08	A09	A09	A09	A09	A10	A10	A11
Field Sample ID			A6_0.2-2	A7_0-0.2	A7_0.2-2	A8_0-0.2	A8_0.2-2	A9_0-0.2	A09-0-0.2	A9_0.2-2	A9_2-4	A10_0-0.2	A10_0.2-2	A11_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	5/23/2024	4/30/2025	5/23/2024	5/23/2024	6/10/2024	6/10/2024	6/10/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
Acrylonitrile	--	--	ND (0.005)	NA	ND (0.0049)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA	NA	ND (0.0043)	NA
Benzene	0.06	2.9	ND (0.00063)	NA	ND (0.00061)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA	NA	ND (0.00053)	NA
1,4-Diethylbenzene	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
Bromobenzene	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
Bromochloromethane	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
Bromodichloromethane	--	--	ND (0.00063)	NA	ND (0.00061)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA	NA	ND (0.00053)	NA
Bromoform	--	--	ND (0.005)	NA	ND (0.0049)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA	NA	ND (0.0043)	NA
Bromomethane	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
2-Butanone	0.12	100	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
Butylbenzene	12	100	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
sec-Butylbenzene	11	100	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
tert-Butylbenzene	5.9	100	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
Carbon Disulfide	--	--	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
Carbon Tetrachloride	0.76	1.4	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Chlorobenzene	1.1	100	ND (0.00063)	NA	ND (0.00061)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA	NA	ND (0.00053)	NA
Chloroethane	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
Chloroform	0.37	10	ND (0.0019)	NA	ND (0.0018)	NA	ND (0.0021)	NA	NA	ND (0.0018)	NA	NA	ND (0.0016)	NA
Chloromethane	--	--	ND (0.005)	NA	ND (0.0049)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA	NA	ND (0.0043)	NA
2-Chlorotoluene	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
4-Chlorotoluene	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
Cumene	--	--	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
p-Cymene	--	--	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,2-Dibromo-3-chloropropane	--	--	ND (0.0038)	NA	ND (0.0037)	NA	ND (0.0042)	NA	NA	ND (0.0037)	NA	NA	ND (0.0032)	NA
Dibromochloromethane	--	--	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,2-Dibromoethane	--	--	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Dibromomethane	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
trans-1,4-Dichloro-2-butene	--	--	ND (0.0063)	NA	ND (0.0061)	NA	ND (0.007)	NA	NA	ND (0.0061)	NA	NA	ND (0.0053)	NA
1,2-Dichlorobenzene	1.1	100	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
1,3-Dichlorobenzene	2.4	17	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
1,4-Dichlorobenzene	1.8	9.8	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
Dichlorodifluoromethane	--	--	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
1,1-Dichloroethane	0.27	19	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,2-Dichloroethane	0.02	2.3	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,1-Dichloroethene	0.33	100	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,2-Dichloroethene (total)	--	--	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
cis-1,2-Dichloroethene	0.25	59	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
trans-1,2-Dichloroethene	0.19	100	ND (0.0019)	NA	ND (0.0018)	NA	ND (0.0021)	NA	NA	ND (0.0018)	NA	NA	ND (0.0016)	NA
1,2-Dichloropropane	--	--	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,3-Dichloropropane	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
2,2-Dichloropropane	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
1,1-Dichloropropene	--	--	ND (0.00063)	NA	ND (0.00061)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA	NA	ND (0.00053)	NA
1,3-Dichloropropene (total)	--	--	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,4-Dioxane	0.1	9.8	ND (0.03)	NA	ND (0.029)	NA	ND (0.03)	NA	NA	ND (0.03)	NA	NA	ND (0.027)	NA
Ethyl Benzene	1	30	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Diethyl ether	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
4-Ethyltoluene	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
2-Hexanone	--	--	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
Methyl tert-butyl ether	0.93	62	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
4-Methyl-2-pentanone	--	--	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
Methylene Chloride	0.05	51	0.0037 J (0.0063)	NA	0.0038 J (0.0061)	NA	0.0038 J (0.007)	NA	NA	ND (0.0061)	NA	NA	0.0037 J (0.0053)	NA
Propylbenzene	3.9	100	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Styrene	--	--	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,1,1,2-Tetrachloroethane	--	--	ND (0.00063)	NA	ND (0.00061)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA	NA	ND (0.00053)	NA
1,1,2,2-Tetrachloroethane	--	--	ND (0.00063)	NA	ND (0.00061)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA	NA	ND (0.00053)	NA
Tetrachloroethene	1.3	5.5	ND (0.00063)	NA	ND (0.00061)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA	NA	ND (0.00053)	NA
1,2,4,5-Tetramethylbenzene	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
Toluene	0.7	100	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,2,3-Trichlorobenzene	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
1,2,4-Trichlorobenzene	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
1,1,1-Trichloroethane	0.68	100	ND (0.00063)	NA	ND (0.00061)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA	NA	ND (0.00053)	NA
1,1,2-Trichloroethane	--	--	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Trichloroethene	0.47	10	ND (0.00063)	NA	ND (0.00061)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA	NA	ND (0.00053)	NA
Trichlorofluoromethane	--	--	ND (0.005)	NA	ND (0.0049)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA	NA	ND (0.0043)	NA
1,2,3-Trichloropropane	--	--	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
1,2,4-Trimethylbenzene	3.6	47	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
1,3,5-Trimethylbenzene	8.4	47	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA
Vinyl Acetate	--	--	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
Vinyl Chloride	0.02	0.21	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Xylenes (total)	0.26	100	ND (0.0025)	NA	ND (0.0024)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	NA	ND (0.0021)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A06	A07	A07	A08	A08	A09	A09	A09	A09	A10	A10	A11
Field Sample ID			A6_0.2-2	A7_0-0.2	A7_0.2-2	A8_0-0.2	A8_0.2-2	A9_0-0.2	A09-0-0.2	A9_0.2-2	A9_2-4	A10_0-0.2	A10_0.2-2	A11_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	5/23/2024	4/30/2025	5/23/2024	5/23/2024	6/10/2024	6/10/2024	6/10/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	ND (0.16)	NA	ND (0.15)	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.14)	NA
Acenaphthylene	100	100	ND (0.16)	NA	ND (0.15)	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.14)	NA
Acetophenone	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Anthracene	100	100	ND (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA
Benzo(a)anthracene	1	1	0.031 J (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA
Benzo(a)pyrene	1	1	ND (0.16)	NA	ND (0.15)	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.14)	NA
Benzo(b)fluoranthene	1	1	0.036 J (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA
Benzo(g,h,i)perylene	100	100	ND (0.16)	NA	ND (0.15)	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.14)	NA
Benzo(k)fluoranthene	0.8	1	ND (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA
Benzoic Acid	--	--	ND (0.64)	NA	ND (0.62)	NA	ND (0.65)	NA	NA	ND (0.65)	NA	NA	ND (0.58)	NA
Benzyl Alcohol	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
1,1-Biphenyl	--	--	ND (0.45)	NA	ND (0.44)	NA	ND (0.46)	NA	NA	ND (0.46)	NA	NA	ND (0.41)	NA
bis(2-Chloroethoxy)methane	--	--	ND (0.21)	NA	ND (0.21)	NA	ND (0.22)	NA	NA	ND (0.22)	NA	NA	ND (0.19)	NA
bis(2-Chloroethyl) ether	--	--	ND (0.18)	NA	ND (0.17)	NA	ND (0.18)	NA	NA	ND (0.18)	NA	NA	ND (0.16)	NA
4-Bromophenyl-phenyl ether	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Carbazole	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
4-Chloro-3-methylphenol	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
4-Chloroaniline	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
2-Chloronaphthalene	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
2-Chlorophenol	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
4-Chlorophenyl-phenyl ether	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Chrysene	1	1	0.025 J (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA
Dibenz(a,h)anthracene	0.33	0.33	ND (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA
Dibenzofuran	7	14	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
3,3'-Dichlorobenzidine	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
2,4-Dichlorophenol	--	--	ND (0.18)	NA	ND (0.17)	NA	ND (0.18)	NA	NA	ND (0.18)	NA	NA	ND (0.16)	NA
2,4-Dimethylphenol	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
4,6-Dinitro-2-methylphenol	--	--	ND (0.51)	NA	ND (0.5)	NA	ND (0.52)	NA	NA	ND (0.52)	NA	NA	ND (0.46)	NA
2,4-Dinitrophenol	--	--	ND (0.94)	NA	ND (0.92)	NA	ND (0.96)	NA	NA	ND (0.96)	NA	NA	ND (0.86)	NA
2,4-Dinitrotoluene	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
2,6-Dinitrotoluene	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Fluoranthene	100	100	0.029 J (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA
Fluorene	30	100	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Hexachlorobenzene	0.33	0.33	ND (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA
Hexachlorobutadiene	--	--	ND (0.005)	NA	ND (0.0049)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA	NA	ND (0.0043)	NA
Hexachlorocyclopentadiene	--	--	ND (0.56)	NA	ND (0.55)	NA	ND (0.57)	NA	NA	ND (0.57)	NA	NA	ND (0.51)	NA
Hexachloroethane	--	--	ND (0.16)	NA	ND (0.15)	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.14)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	ND (0.16)	NA	ND (0.15)	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.14)	NA
Isophorone	--	--	ND (0.18)	NA	ND (0.17)	NA	ND (0.18)	NA	NA	ND (0.18)	NA	NA	ND (0.16)	NA
2-Methylnaphthalene	--	--	ND (0.24)	NA	ND (0.23)	NA	ND (0.24)	NA	NA	ND (0.24)	NA	NA	ND (0.21)	NA
2-Methylphenol	0.33	100	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
3&4-Methylphenol	--	--	ND (0.28)	NA	ND (0.28)	NA	ND (0.29)	NA	NA	ND (0.29)	NA	NA	ND (0.26)	NA
Naphthalene	12	100	ND (0.005)	NA	ND (0.0049)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA	NA	ND (0.0043)	NA
2-Nitroaniline	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
3-Nitroaniline	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
4-Nitroaniline	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Nitrobenzene	--	--	ND (0.18)	NA	ND (0.17)	NA	ND (0.18)	NA	NA	ND (0.18)	NA	NA	ND (0.16)	NA
2-Nitrophenol	--	--	ND (0.42)	NA	ND (0.41)	NA	ND (0.43)	NA	NA	ND (0.43)	NA	NA	ND (0.38)	NA
4-Nitrophenol	--	--	ND (0.28)	NA	ND (0.27)	NA	ND (0.28)	NA	NA	ND (0.28)	NA	NA	ND (0.25)	NA
N-Nitrosodiphenylamine	--	--	ND (0.16)	NA	ND (0.15)	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.14)	NA
N-Nitroso-di-n-propylamine	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
2,2'-oxybis(1-Chloropropane)	--	--	ND (0.24)	NA	ND (0.23)	NA	ND (0.24)	NA	NA	ND (0.24)	NA	NA	ND (0.21)	NA
Pentachlorophenol	0.8	2.4	ND (0.16)	NA	ND (0.15)	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.14)	NA
Phenanthrene	100	100	ND (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA
Phenol	0.33	100	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
bis(2-Ethylhexyl)phthalate	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Butylbenzylphthalate	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Diethylphthalate	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Dimethylphthalate	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Di-n-butylphthalate	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Di-n-octylphthalate	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
Pyrene	100	100	0.021 J (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA
1,2,4,5-Tetrachlorobenzene	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
2,4,5-Trichlorophenol	--	--	ND (0.2)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA
2,4,6-Trichlorophenol	--	--	ND (0.12)	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A06	A07	A07	A08	A08	A09	A09	A09	A09	A10	A10	A11
Field Sample ID			A6_0.2-2	A7_0-0.2	A7_0.2-2	A8_0-0.2	A8_0.2-2	A9_0-0.2	A09-0-0.2	A9_0.2-2	A9_2-4	A10_0-0.2	A10_0.2-2	A11_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	5/23/2024	4/30/2025	5/23/2024	5/23/2024	6/10/2024	6/10/2024	6/10/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00499)	ND (0.0048)	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000799)	ND (0.000769)	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000799)	ND (0.000769)	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000799)	ND (0.000769)	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000799)	ND (0.000769)	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	ND (0.002)	ND (0.00192)	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0004)	ND (0.000384)	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	ND (0.002)	ND (0.00192)	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	0.000224 J (0.000799)	0.000211 J (0.000769)	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	0.000184 J (0.0002)	0.000083 J (0.000192)	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	0.00009 J (0.0002)	0.000042 J (0.000192)	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	0.000087 J (0.0002)	0.000154 J (0.000192)	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	0.000087 J (0.0002)	0.000125 J (0.000192)	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000799)	ND (0.000769)	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	0.000262 (0.0002)	0.000176 J (0.000192)	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	**0.00109 (0.0002)**	0.000745 (0.000192)	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00499)	ND (0.0048)	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	0.000369 (0.0002)	0.000585 (0.000192)	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	0.000092 J (0.0004)	0.000131 J (0.000384)	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000999)	ND (0.000961)	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	0.000034 J (0.0002)	ND (0.000192)	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	0.000075 J (0.0002)	ND (0.000192)	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	0.000211 (0.0002)	0.000102 J (0.000192)	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000799)	ND (0.000769)	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000799)	ND (0.000769)	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0004)	ND (0.000384)	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0004)	ND (0.000384)	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0004)	ND (0.000384)	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000192)	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.193)	ND (0.23)	ND (0.193)	ND (0.25)	ND (0.202)	ND (0.293)	NA	ND (0.199)	NA	ND (0.187)	ND (0.18)	ND (0.203)
2,4,5-T	--	--	ND (0.193)	ND (0.23)	ND (0.193)	ND (0.25)	ND (0.202)	ND (0.293)	NA	ND (0.199)	NA	ND (0.187)	ND (0.18)	ND (0.203)
2,4,5-TP	3.8	58	ND (0.193)	ND (0.23)	ND (0.193)	ND (0.25)	ND (0.202)	ND (0.293)	NA	ND (0.199)	NA	ND (0.187)	ND (0.18)	ND (0.203)
Pesticides														
Aldrin	0.005	0.019	ND (0.00183)	ND (0.00218)	ND (0.00181)	ND (0.00232)	ND (0.00184)	ND (0.00266)	NA	ND (0.00183)	ND (0.00202)	ND (0.00182)	ND (0.00172)	ND (0.00187)
alpha-BHC	0.02	0.097	ND (0.000763)	ND (0.000909)	ND (0.000754)	ND (0.000966)	ND (0.000765)	ND (0.00111)	NA	ND (0.000763)	ND (0.000842)	ND (0.000758)	ND (0.000716)	ND (0.000778)
beta-BHC	0.036	0.072	ND (0.00183)	ND (0.00218)	ND (0.00181)	ND (0.00232)	ND (0.00184)	ND (0.00266)	NA	ND (0.00183)	ND (0.00202)	ND (0.00182)	ND (0.00172)	ND (0.00187)
delta-BHC	0.04	100	ND (0.00183)	ND (0.00218)	ND (0.00181)	ND (0.00232)	ND (0.00184)	ND (0.00266)	NA	ND (0.00183)	ND (0.00202)	ND (0.00182)	ND (0.00172)	ND (0.00187)
gamma-BHC	0.1	0.28	ND (0.000763)	ND (0.000909)	ND (0.000754)	ND (0.000966)	ND (0.000765)	ND (0.00111)	NA	ND (0.000763)	ND (0.000842)	ND (0.000758)	ND (0.000716)	ND (0.000778)
Chlordane (total)	--	--	ND (0.00229)	0.00286 J (0.00273)	ND (0.00226)	0.00323 J (0.0029)	ND (0.0023)	0.01669 J (0.00333)	NA	0.00226 J (0.00229)	ND (0.00253)	0.0467 J (0.00227)	ND (0.00215)	0.0351 J (0.00233)
alpha-Chlordane	0.094	0.91	ND (0.00229)	0.00147 J (0.00273)	ND (0.00226)	0.00115 JIP (0.0029)	ND (0.0023)	0.0133 IP (0.00333)	NA	0.00123 JIP (0.00229)	ND (0.00253)	0.0358 IP (0.00227)	ND (0.00215)	0.0209 IP (0.00233)
gamma-Chlordane	--	--	ND (0.00229)	0.00139 J (0.00273)	ND (0.00226)	0.00208 J (0.0029)	ND (0.0023)	0.00339 IP (0.00333)	NA	0.00103 JIP (0.00229)	ND (0.00253)	0.0109 IP (0.00227)	ND (0.00215)	0.0142 (0.00233)
4,4'-DDD	0.0033	2.6	ND (0.00183)	ND (0.00218)	ND (0.00181)	ND (0.00232)	ND (0.00184)	0.00167 J (0.00266)	NA	ND (0.00183)	ND (0.00202)	ND (0.00182)	ND (0.00172)	ND (0.00187)
4,4'-DDE	0.0033	1.8	0.000801 JIP (0.00183)	**0.0361 (0.00218)**	0.00198 IP (0.00181)	**0.0125 (0.00232)**	0.00197 IP (0.00184)	**0.301 (0.00266)**	NA	**0.0235 (0.00183)**	ND (0.00202)	**0.0916 (0.00182)**	0.000815 JIP (0.00172)	**0.0612 (0.00187)**
4,4'-DDT	0.0033	1.7	ND (0.00183)	**0.0117 (0.00218)**	ND (0.00181)	**0.00355 (0.00232)**	ND (0.00184)	**0.0598 (0.00266)**	NA	**0.00632 (0.00183)**	ND (0.00202)	**0.0184 (0.00182)**	ND (0.00172)	**0.0123 (0.00187)**
Dieldrin	0.005	0.039	ND (0.00114)	0.00471 (0.00136)	ND (0.00113)	0.000742 J (0.00145)	ND (0.00115)	**0.0145 (0.00166)**	NA	0.00106 J (0.00114)	ND (0.00126)	**0.112 (0.00114)**	0.000989 J (0.00107)	**0.0138 (0.00117)**
Endosulfan	2.4	4.8	ND (0.00183)	ND (0.00218)	ND (0.00181)	ND (0.00232)	ND (0.00184)	ND (0.00266)	NA	ND (0.00183)	ND (0.00202)	ND (0.00182)	ND (0.00172)	ND (0.00187)
Endosulfan sulfate	2.4	4.8	ND (0.000763)	ND (0.000909)	ND (0.000754)	ND (0.000966)	ND (0.000765)	ND (0.00111)	NA	ND (0.000763)	ND (0.000842)	ND (0.000758)	ND (0.000716)	ND (0.000778)
Endrin	0.014	2.2	ND (0.000763)	ND (0.000909)	ND (0.000754)	ND (0.000966)	ND (0.000765)	ND (0.00111)	NA	ND (0.000763)	ND (0.000842)	ND (0.000758)	ND (0.000716)	ND (0.000778)
Endrin aldehyde	0.014	2.2	ND (0.00229)	ND (0.00273)	ND (0.00226)	ND (0.0029)	ND (0.0023)	ND (0.00333)	NA	ND (0.00229)	ND (0.00253)	ND (0.00227)	ND (0.00215)	ND (0.00233)
Endrin ketone	0.014	2.2	ND (0.00183)	ND (0.00218)	ND (0.00181)	ND (0.00232)	ND (0.00184)	ND (0.00266)	NA	ND (0.00183)	ND (0.00202)	ND (0.00182)	ND (0.00172)	ND (0.00187)
Heptachlor	0.042	0.42	ND (0.000916)	ND (0.00109)	ND (0.000905)	ND (0.00116)	ND (0.000918)	ND (0.00133)	NA	ND (0.000916)	ND (0.00101)	ND (0.000909)	ND (0.00086)	ND (0.000934)
Heptachlor epoxide	0.042	0.42	ND (0.00343)	0.00328 J (0.00409)	ND (0.00339)	0.00304 J (0.00435)	ND (0.00344)	0.0057 (0.005)	NA	ND (0.00344)	ND (0.00379)	0.0402 (0.00341)	ND (0.00322)	0.00486 (0.0035)
Methoxychlor	--	--	ND (0.00343)	ND (0.00409)	ND (0.00339)	ND (0.00435)	ND (0.00344)	ND (0.005)	NA	ND (0.00344)	ND (0.00379)	ND (0.00341)	ND (0.00322)	ND (0.0035)
Toxaphene	--	--	ND (0.0343)	ND (0.0409)	ND (0.0339)	ND (0.0435)	ND (0.0344)	ND (0.05)	NA	ND (0.0344)	ND (0.0379)	ND (0.0341)	ND (0.0322)	ND (0.035)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	ND (0.0565)	NA	ND (0.0554)	NA	ND (0.0578)	NA	NA	ND (0.0569)	NA	NA	ND (0.0525)	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			A06	A07	A07	A08	A08	A09	A09	A09	A09	A10	A10	A11
Field Sample ID			A6_0.2-2	A7_0-0.2	A7_0.2-2	A8_0-0.2	A8_0.2-2	A9_0-0.2	A09-0-0.2	A9_0.2-2	A9_2-4	A10_0-0.2	A10_0.2-2	A11_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	5/23/2024	4/30/2025	5/23/2024	5/23/2024	6/10/2024	6/10/2024	6/10/2024
Comments														
Metals														
Aluminum	--	--	15600 (9.15)	19400 (10.8)	16200 (9.04)	25300 (11.3)	15700 (9.61)	19800 (13.9)	NA	14200 (9.35)	16300 (10.3)	15600 (8.7)	14900 (8.62)	17100 (9.85)
Antimony	--	--	ND (4.57)	ND (5.41)	ND (4.52)	0.479 J (5.67)	ND (4.81)	1.17 J (6.97)	NA	0.436 J (4.67)	ND (5.14)	0.862 J (4.35)	0.424 J (4.31)	0.496 J (4.92)
Arsenic	13	16	4.9 (0.915)	**29.3 (1.08)**	5.25 (0.904)	**66.1 (1.13)**	4.38 (0.961)	**43.8 (1.39)**	NA	**16.2 (0.935)**	2.49 (1.03)	**112 (0.87)**	1.93 (0.862)	**20.5 (0.985)**
Barium	350	350	53.7 (0.915)	125 (1.08)	102 (0.904)	196 (1.13)	121 (0.961)	125 (1.39)	NA	95.4 (0.935)	113 (1.03)	128 (0.87)	158 (0.862)	139 (0.985)
Beryllium	7.2	14	0.387 J (0.457)	0.732 (0.541)	0.415 J (0.452)	0.882 (0.567)	0.446 J (0.481)	0.696 J (0.697)	NA	0.464 J (0.467)	0.635 (0.514)	0.432 J (0.435)	0.359 J (0.431)	0.447 J (0.492)
Cadmium	2.5	2.5	0.174 J (0.915)	0.256 J (1.08)	0.154 J (0.904)	0.341 J (1.13)	0.156 J (0.961)	0.258 J (1.39)	NA	0.146 J (0.935)	0.114 J (1.03)	0.746 J (0.87)	0.199 J (0.862)	0.414 J (0.985)
Calcium	--	--	568 (9.15)	792 (10.8)	471 (9.04)	1000 (11.3)	1310 (9.61)	1090 (13.9)	NA	776 (9.35)	894 (10.3)	1110 (8.7)	1090 (8.62)	920 (9.85)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	28.3 (1.03)	NA	NA	NA
Chromium III	30	36	21.825 (0.915)	**34.145 (1.08)**	25.531 (0.904)	**41.295 (1.13)**	29.1115 (0.961)	**35.895 (1.39)**	NA	24.117 (0.935)	NA	**61.144 (0.87)**	**31.261 (0.862)**	29.907 (0.985)
Chromium VI	1	22	ND (0.95)	ND (1.11)	ND (0.938)	ND (1.21)	ND (0.977)	ND (1.41)	NA	ND (0.966)	NA	ND (0.912)	ND (0.878)	ND (0.986)
Cobalt	--	--	10.2 (1.83)	9.58 (2.16)	10.1 (1.81)	12.9 (2.27)	8.93 (1.92)	11.9 (2.79)	NA	8.74 (1.87)	10 (2.06)	11.4 (1.74)	13.6 (1.72)	11.9 (1.97)
Copper	50	270	19 (0.915)	20.8 (1.08)	22.2 (0.904)	25.4 (1.13)	14.8 (0.961)	34.7 (1.39)	NA	18.4 (0.935)	17.1 (1.03)	27.8 (0.87)	45.1 (0.862)	25 (0.985)
Cyanide (total)	27	27	ND (1.1)	NA	ND (1.2)	NA	ND (1.2)	NA	NA	ND (1.1)	NA	NA	ND (1)	NA
Iron	--	--	21500 (4.57)	22500 (5.41)	23400 (4.52)	28800 (5.67)	19200 (4.81)	27100 (6.97)	NA	19300 (4.67)	22400 (5.14)	24100 (4.35)	28900 (4.31)	25000 (4.92)
Lead	63	400	11.4 (4.57)	**99.2 (5.41)**	16.9 (4.52)	**195 (5.67)**	13.5 (4.81)	**127 (6.97)**	NA	48 (4.67)	6.17 (5.14)	**99.9 (4.35)**	7.1 (4.31)	56.7 (4.92)
Magnesium	--	--	4730 (9.15)	4490 (10.8)	4760 (9.04)	6470 (11.3)	6270 (9.61)	5530 (13.9)	NA	4220 (9.35)	5680 (10.3)	5530 (8.7)	8000 (8.62)	5660 (9.85)
Manganese	1600	2000	283 (0.915)	650 (1.08)	259 (0.904)	951 (1.13)	498 (0.961)	683 (1.39)	NA	500 (0.935)	348 (1.03)	537 (0.87)	507 (0.862)	614 (0.985)
Mercury	0.18	0.81	0.053 J (0.077)	**0.252 (0.091)**	0.057 J (0.077)	**0.272 (0.106)**	ND (0.077)	**1.09 (0.124)**	NA	**0.828 (0.08)**	0.066 J (0.089)	**0.424 (0.073)**	ND (0.074)	**1.07 (0.086)**
Nickel	30	140	19 (2.29)	19.4 (2.7)	19.3 (2.26)	26.1 (2.83)	17.2 (2.4)	24.7 (3.48)	NA	16.7 (2.34)	17.5 (2.57)	20.2 (2.18)	23.6 (2.15)	22.7 (2.46)
Potassium	--	--	1080 (229)	1180 (270)	2370 (226)	2340 (283)	2460 (240)	2220 (348)	NA	1780 (234)	2900 (257)	3820 (218)	7630 (215)	4570 (246)
Selenium	3.9	36	ND (1.83)	0.281 J (2.16)	ND (1.81)	ND (2.27)	ND (1.92)	0.696 J (2.79)	NA	0.288 J (1.87)	ND (2.06)	ND (1.74)	ND (1.72)	ND (1.97)
Silver	2	36	ND (0.457)	ND (0.541)	ND (0.452)	ND (0.567)	ND (0.481)	ND (0.697)	NA	ND (0.467)	ND (0.514)	ND (0.435)	ND (0.431)	ND (0.492)
Sodium	--	--	28 J (183)	31.5 J (216)	39.6 J (181)	55.4 J (227)	39.2 J (192)	46.7 J (279)	NA	33 J (187)	47.7 J (206)	47.4 J (174)	73.8 J (172)	49.6 J (197)
Thallium	--	--	0.791 J (1.83)	0.566 J (2.16)	1.18 J (1.81)	0.93 J (2.27)	0.98 J (1.92)	ND (2.79)	NA	ND (1.87)	0.586 J (2.06)	0.564 J (1.74)	1.68 J (1.72)	0.699 J (1.97)
Vanadium	--	--	32.7 (0.915)	38.1 (1.08)	38.1 (0.904)	49.8 (1.13)	34.9 (0.961)	45.5 (1.39)	NA	30.3 (0.935)	36.4 (1.03)	38.2 (0.87)	42.7 (0.862)	39.1 (0.985)
Zinc	109	2200	43.2 (4.57)	76.6 (5.41)	47.4 (4.52)	98.6 (5.67)	53.1 (4.81)	74.4 (6.97)	NA	54.2 (4.67)	45 (5.14)	81 (4.35)	65.6 (4.31)	78.9 (4.92)

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A11	A11	A11	A11	A11	A12	A12	A12	A12	A13	A13	A13
Field Sample ID			A11_0.2-2	A11R-0.5-1	A11R-1-1.5	A11_2-4	A11_4-6	A12_0-0.2	A12_0.2-2	A12_2-4	A12_4-6	A13_0-0.2	A13-0-0.2	A13_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux
Sample Date			6/10/2024	2/8/2025	2/8/2025	6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	5/23/2024	4/30/2025	5/23/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	ND (0.016)	NA	NA	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)
Acrylonitrile	--	--	ND (0.0065)	NA	NA	NA	NA	NA	ND (0.0045)	NA	NA	NA	NA	ND (0.0048)
Benzene	0.06	2.9	ND (0.00082)	NA	NA	NA	NA	NA	ND (0.00056)	NA	NA	NA	NA	ND (0.0006)
1,4-Diethylbenzene	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
Bromobenzene	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
Bromochloromethane	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
Bromodichloromethane	--	--	ND (0.00082)	NA	NA	NA	NA	NA	ND (0.00056)	NA	NA	NA	NA	ND (0.0006)
Bromoform	--	--	ND (0.0065)	NA	NA	NA	NA	NA	ND (0.0045)	NA	NA	NA	NA	ND (0.0048)
Bromomethane	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
2-Butanone	0.12	100	ND (0.016)	NA	NA	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)
Butylbenzene	12	100	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
sec-Butylbenzene	11	100	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
tert-Butylbenzene	5.9	100	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
Carbon Disulfide	--	--	ND (0.016)	NA	NA	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)
Carbon Tetrachloride	0.76	1.4	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
Chlorobenzene	1.1	100	ND (0.00082)	NA	NA	NA	NA	NA	ND (0.00056)	NA	NA	NA	NA	ND (0.0006)
Chloroethane	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
Chloroform	0.37	10	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.0017)	NA	NA	NA	NA	ND (0.0018)
Chloromethane	--	--	ND (0.0065)	NA	NA	NA	NA	NA	ND (0.0045)	NA	NA	NA	NA	ND (0.0048)
2-Chlorotoluene	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
4-Chlorotoluene	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
Cumene	--	--	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
p-Cymene	--	--	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
1,2-Dibromo-3-chloropropane	--	--	ND (0.0049)	NA	NA	NA	NA	NA	ND (0.0034)	NA	NA	NA	NA	ND (0.0036)
Dibromochloromethane	--	--	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
1,2-Dibromoethane	--	--	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
Dibromomethane	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
trans-1,4-Dichloro-2-butene	--	--	ND (0.0082)	NA	NA	NA	NA	NA	ND (0.0056)	NA	NA	NA	NA	ND (0.006)
1,2-Dichlorobenzene	1.1	100	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
1,3-Dichlorobenzene	2.4	17	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
1,4-Dichlorobenzene	1.8	9.8	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
Dichlorodifluoromethane	--	--	ND (0.016)	NA	NA	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)
1,1-Dichloroethane	0.27	19	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
1,2-Dichloroethane	0.02	2.3	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
1,1-Dichloroethene	0.33	100	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
1,2-Dichloroethene (total)	--	--	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
cis-1,2-Dichloroethene	0.25	59	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
trans-1,2-Dichloroethene	0.19	100	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.0017)	NA	NA	NA	NA	ND (0.0018)
1,2-Dichloropropane	--	--	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
1,3-Dichloropropane	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
2,2-Dichloropropane	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
1,1-Dichloropropene	--	--	ND (0.00082)	NA	NA	NA	NA	NA	ND (0.00056)	NA	NA	NA	NA	ND (0.0006)
1,3-Dichloropropene (total)	--	--	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
1,4-Dioxane	0.1	9.8	ND (0.031)	NA	NA	NA	NA	NA	ND (0.027)	NA	NA	NA	NA	ND (0.029)
Ethyl Benzene	1	30	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
Diethyl ether	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
4-Ethyltoluene	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
2-Hexanone	--	--	ND (0.016)	NA	NA	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)
Methyl tert-butyl ether	0.93	62	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
4-Methyl-2-pentanone	--	--	ND (0.016)	NA	NA	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)
Methylene Chloride	0.05	51	0.0049 J (0.0082)	NA	NA	NA	NA	NA	0.0036 J (0.0056)	NA	NA	NA	NA	ND (0.006)
Propylbenzene	3.9	100	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
Styrene	--	--	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
1,1,1,2-Tetrachloroethane	--	--	ND (0.00082)	NA	NA	NA	NA	NA	ND (0.00056)	NA	NA	NA	NA	ND (0.0006)
1,1,2,2-Tetrachloroethane	--	--	ND (0.00082)	NA	NA	NA	NA	NA	ND (0.00056)	NA	NA	NA	NA	ND (0.0006)
Tetrachloroethene	1.3	5.5	ND (0.00082)	NA	NA	NA	NA	NA	ND (0.00056)	NA	NA	NA	NA	ND (0.0006)
1,2,4,5-Tetramethylbenzene	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
Toluene	0.7	100	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
1,2,3-Trichlorobenzene	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
1,2,4-Trichlorobenzene	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
1,1,1-Trichloroethane	0.68	100	ND (0.00082)	NA	NA	NA	NA	NA	ND (0.00056)	NA	NA	NA	NA	ND (0.0006)
1,1,2-Trichloroethane	--	--	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
Trichloroethene	0.47	10	ND (0.00082)	NA	NA	NA	NA	NA	ND (0.00056)	NA	NA	NA	NA	ND (0.0006)
Trichlorofluoromethane	--	--	ND (0.0065)	NA	NA	NA	NA	NA	ND (0.0045)	NA	NA	NA	NA	ND (0.0048)
1,2,3-Trichloropropane	--	--	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
1,2,4-Trimethylbenzene	3.6	47	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
1,3,5-Trimethylbenzene	8.4	47	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)
Vinyl Acetate	--	--	ND (0.016)	NA	NA	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)
Vinyl Chloride	0.02	0.21	ND (0.0016)	NA	NA	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)
Xylenes (total)	0.26	100	ND (0.0033)	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0024)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A11	A11	A11	A11	A11	A12	A12	A12	A12	A13	A13	A13
Field Sample ID			A11_0.2-2	A11R-0.5-1	A11R-1-1.5	A11_2-4	A11_4-6	A12_0-0.2	A12_0.2-2	A12_2-4	A12_4-6	A13_0-0.2	A13-0-0.2	A13_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux
Sample Date			6/10/2024	2/8/2025	2/8/2025	6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	5/23/2024	4/30/2025	5/23/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	ND (0.15)
Acenaphthylene	100	100	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	ND (0.15)
Acetophenone	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Anthracene	100	100	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)
Benzo(a)anthracene	1	1	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)
Benzo(a)pyrene	1	1	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	ND (0.15)
Benzo(b)fluoranthene	1	1	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)
Benzo(g,h,i)perylene	100	100	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	ND (0.15)
Benzo(k)fluoranthene	0.8	1	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)
Benzoic Acid	--	--	ND (0.67)	NA	NA	NA	NA	NA	ND (0.59)	NA	NA	NA	NA	ND (0.62)
Benzyl Alcohol	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
1,1-Biphenyl	--	--	ND (0.47)	NA	NA	NA	NA	NA	ND (0.42)	NA	NA	NA	NA	ND (0.44)
bis(2-Chloroethoxy)methane	--	--	ND (0.22)	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.21)
bis(2-Chloroethyl) ether	--	--	ND (0.18)	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.17)
4-Bromophenyl-phenyl ether	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Carbazole	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
4-Chloro-3-methylphenol	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
4-Chloroaniline	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
2-Chloronaphthalene	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
2-Chlorophenol	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
4-Chlorophenyl-phenyl ether	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Chrysene	1	1	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)
Dibenz(a,h)anthracene	0.33	0.33	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)
Dibenzofuran	7	14	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
3,3'-Dichlorobenzidine	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
2,4-Dichlorophenol	--	--	ND (0.18)	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.17)
2,4-Dimethylphenol	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
4,6-Dinitro-2-methylphenol	--	--	ND (0.54)	NA	NA	NA	NA	NA	ND (0.48)	NA	NA	NA	NA	ND (0.5)
2,4-Dinitrophenol	--	--	ND (0.99)	NA	NA	NA	NA	NA	ND (0.88)	NA	NA	NA	NA	ND (0.92)
2,4-Dinitrotoluene	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
2,6-Dinitrotoluene	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Fluoranthene	100	100	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)
Fluorene	30	100	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Hexachlorobenzene	0.33	0.33	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)
Hexachlorobutadiene	--	--	ND (0.0065)	NA	NA	NA	NA	NA	ND (0.0045)	NA	NA	NA	NA	ND (0.0048)
Hexachlorocyclopentadiene	--	--	ND (0.59)	NA	NA	NA	NA	NA	ND (0.52)	NA	NA	NA	NA	ND (0.55)
Hexachloroethane	--	--	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	ND (0.15)
Indeno(1,2,3-cd)pyrene	0.5	0.5	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	ND (0.15)
Isophorone	--	--	ND (0.18)	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.17)
2-Methylnaphthalene	--	--	ND (0.25)	NA	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.23)
2-Methylphenol	0.33	100	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
3&4-Methylphenol	--	--	ND (0.3)	NA	NA	NA	NA	NA	ND (0.26)	NA	NA	NA	NA	ND (0.28)
Naphthalene	12	100	ND (0.0065)	NA	NA	NA	NA	NA	ND (0.0045)	NA	NA	NA	NA	ND (0.0048)
2-Nitroaniline	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
3-Nitroaniline	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
4-Nitroaniline	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Nitrobenzene	--	--	ND (0.18)	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.17)
2-Nitrophenol	--	--	ND (0.44)	NA	NA	NA	NA	NA	ND (0.4)	NA	NA	NA	NA	ND (0.42)
4-Nitrophenol	--	--	ND (0.29)	NA	NA	NA	NA	NA	ND (0.26)	NA	NA	NA	NA	ND (0.27)
N-Nitrosodiphenylamine	--	--	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	ND (0.15)
N-Nitroso-di-n-propylamine	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
2,2'-oxybis(1-Chloropropane)	--	--	ND (0.25)	NA	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.23)
Pentachlorophenol	0.8	2.4	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	ND (0.15)
Phenanthrene	100	100	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)
Phenol	0.33	100	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
bis(2-Ethylhexyl)phthalate	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Butylbenzylphthalate	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Diethylphthalate	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Dimethylphthalate	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Di-n-butylphthalate	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Di-n-octylphthalate	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
Pyrene	100	100	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)
1,2,4,5-Tetrachlorobenzene	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
2,4,5-Trichlorophenol	--	--	ND (0.21)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.19)
2,4,6-Trichlorophenol	--	--	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA	ND (0.12)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A11	A11	A11	A11	A11	A12	A12	A12	A12	A13	A13	A13
Field Sample ID			A11_0.2-2	A11R-0.5-1	A11R-1-1.5	A11_2-4	A11_4-6	A12_0-0.2	A12_0.2-2	A12_2-4	A12_4-6	A13_0-0.2	A13-0-0.2	A13_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux
Sample Date			6/10/2024	2/8/2025	2/8/2025	6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	5/23/2024	4/30/2025	5/23/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.005)	ND (0.00467)
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0008)	ND (0.000747)
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0008)	ND (0.000747)
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0008)	ND (0.000747)
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0008)	ND (0.000747)
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.002)	ND (0.00187)
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0004)	ND (0.000374)
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.002)	ND (0.00187)
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000156 J (0.0008)	0.000152 J (0.000747)
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000119 J (0.0002)	ND (0.000187)
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000059 J (0.0002)	ND (0.000187)
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000051 J (0.0002)	0.00011 J (0.000187)
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000047 JF (0.0002)	0.00007 J (0.000187)
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0008)	ND (0.000747)
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000108 J (0.0002)	0.000099 J (0.000187)
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000586 (0.0002)	0.000702 (0.000187)
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.005)	ND (0.00467)
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000126 J (0.0002)	0.000426 (0.000187)
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000082 J (0.0004)	0.000078 J (0.000374)
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.001)	ND (0.000934)
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000028 J (0.0002)	ND (0.000187)
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000046 J (0.0002)	ND (0.000187)
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000114 J (0.0002)	0.000059 J (0.000187)
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0008)	ND (0.000747)
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0008)	ND (0.000747)
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0004)	ND (0.000374)
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0004)	ND (0.000374)
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0004)	ND (0.000374)
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0002)	ND (0.000187)
Herbicides														
2,4-D	--	--	ND (0.21)	NA	NA	NA	NA	ND (0.202)	ND (0.182)	NA	NA	ND (0.236)	NA	ND (0.192)
2,4,5-T	--	--	ND (0.21)	NA	NA	NA	NA	ND (0.202)	ND (0.182)	NA	NA	ND (0.236)	NA	ND (0.192)
2,4,5-TP	3.8	58	ND (0.21)	NA	NA	NA	NA	ND (0.202)	ND (0.182)	NA	NA	ND (0.236)	NA	ND (0.192)
Pesticides														
Aldrin	0.005	0.019	ND (0.00194)	NA	NA	ND (0.00194)	ND (0.00187)	ND (0.00192)	ND (0.0017)	NA	NA	ND (0.00222)	NA	ND (0.00181)
alpha-BHC	0.02	0.097	ND (0.000809)	NA	NA	ND (0.000809)	ND (0.000779)	ND (0.000798)	ND (0.000706)	NA	NA	ND (0.000926)	NA	ND (0.000754)
beta-BHC	0.036	0.072	ND (0.00194)	NA	NA	ND (0.00194)	ND (0.00187)	ND (0.00192)	ND (0.0017)	NA	NA	ND (0.00222)	NA	ND (0.00181)
delta-BHC	0.04	100	ND (0.00194)	NA	NA	ND (0.00194)	ND (0.00187)	ND (0.00192)	ND (0.0017)	NA	NA	ND (0.00222)	NA	ND (0.00181)
gamma-BHC	0.1	0.28	ND (0.000809)	NA	NA	ND (0.000809)	ND (0.000779)	ND (0.000798)	ND (0.000706)	NA	NA	ND (0.000926)	NA	ND (0.000754)
Chlordane (total)	--	--	0.01536 J (0.00243)	NA	NA	0.001582 J (0.00243)	ND (0.00234)	0.0741 J (0.00239)	0.001806 J (0.00212)	NA	NA	0.00786 J (0.00278)	NA	0.00271 J (0.00226)
alpha-Chlordane	0.094	0.91	0.00924 IP (0.00243)	NA	NA	0.000765 JIP (0.00243)	ND (0.00234)	0.0466 IP (0.00239)	ND (0.00212)	NA	NA	0.00382 IP (0.00278)	NA	0.00134 JIP (0.00226)
gamma-Chlordane	--	--	0.00612 IP (0.00243)	NA	NA	0.000817 JIP (0.00243)	ND (0.00234)	0.0275 IP (0.00239)	0.000746 J (0.00212)	NA	NA	0.00404 (0.00278)	NA	0.00137 JIP (0.00226)
4,4'-DDD	0.0033	2.6	ND (0.00194)	NA	NA	ND (0.00194)	ND (0.00187)	ND (0.00192)	ND (0.0017)	NA	NA	ND (0.00222)	NA	ND (0.00181)
4,4'-DDE	0.0033	1.8	**0.0165 (0.00194)**	NA	NA	**0.00419 (0.00194)**	ND (0.00187)	**0.0551 (0.00192)**	0.00182 IP (0.0017)	NA	NA	**0.0287 (0.00222)**	NA	**0.0364 (0.00181)**
4,4'-DDT	0.0033	1.7	**0.00422 (0.00194)**	NA	NA	ND (0.00194)	ND (0.00187)	**0.0181 (0.00192)**	ND (0.0017)	NA	NA	**0.0168 (0.00222)**	NA	**0.014 (0.00181)**
Dieldrin	0.005	0.039	0.00412 (0.00121)	NA	NA	0.001 J (0.00121)	ND (0.00117)	**0.131 (0.0012)**	0.00238 (0.00106)	NA	NA	**0.0479 (0.00139)**	NA	**0.0182 (0.00113)**
Endosulfan	2.4	4.8	ND (0.00194)	NA	NA	ND (0.00194)	ND (0.00187)	ND (0.00192)	ND (0.0017)	NA	NA	0.00244 J (0.00222)	NA	0.000788 J (0.00181)
Endosulfan sulfate	2.4	4.8	ND (0.000809)	NA	NA	ND (0.000809)	ND (0.000779)	ND (0.000798)	ND (0.000706)	NA	NA	0.00663 (0.000926)	NA	0.00227 (0.000754)
Endrin	0.014	2.2	ND (0.000809)	NA	NA	ND (0.000809)	ND (0.000779)	ND (0.000798)	ND (0.000706)	NA	NA	ND (0.000926)	NA	ND (0.000754)
Endrin aldehyde	0.014	2.2	ND (0.00243)	NA	NA	ND (0.00243)	ND (0.00234)	ND (0.00239)	ND (0.00212)	NA	NA	ND (0.00278)	NA	ND (0.00226)
Endrin ketone	0.014	2.2	ND (0.00194)	NA	NA	ND (0.00194)	ND (0.00187)	ND (0.00192)	ND (0.0017)	NA	NA	ND (0.00222)	NA	ND (0.00181)
Heptachlor	0.042	0.42	ND (0.00097)	NA	NA	ND (0.000971)	ND (0.000935)	ND (0.000958)	ND (0.000848)	NA	NA	ND (0.00111)	NA	ND (0.000905)
Heptachlor epoxide	0.042	0.42	0.0032 J (0.00364)	NA	NA	ND (0.00364)	ND (0.0035)	**0.124 (0.00359)**	0.00139 JIP (0.00318)	NA	NA	0.00267 JIP (0.00417)	NA	0.00144 J (0.0034)
Methoxychlor	--	--	ND (0.00364)	NA	NA	ND (0.00364)	ND (0.0035)	ND (0.00359)	ND (0.00318)	NA	NA	ND (0.00417)	NA	ND (0.0034)
Toxaphene	--	--	ND (0.0364)	NA	NA	ND (0.0364)	ND (0.035)	ND (0.0359)	ND (0.0318)	NA	NA	ND (0.0417)	NA	ND (0.034)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	ND (0.0592)	NA	NA	NA	NA	NA	ND (0.0546)	NA	NA	NA	NA	ND (0.0554)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A11	A11	A11	A11	A11	A12	A12	A12	A12	A13	A13	A13
Field Sample ID			A11_0.2-2	A11R-0.5-1	A11R-1-1.5	A11_2-4	A11_4-6	A12_0-0.2	A12_0.2-2	A12_2-4	A12_4-6	A13_0-0.2	A13-0-0.2	A13_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux
Sample Date			6/10/2024	2/8/2025	2/8/2025	6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	6/10/2024	5/23/2024	4/30/2025	5/23/2024
Comments														
Metals														
Aluminum	--	--	16600 (9.71)	NA	NA	16800 (9.69)	NA	20100 (9.3)	19700 (8.67)	21000 (8.74)	19600 (8.6)	13100 (10.8)	NA	15000 (9.03)
Antimony	--	--	ND (4.86)	NA	NA	ND (4.85)	NA	0.78 J (4.65)	0.728 J (4.34)	ND (4.37)	ND (4.3)	0.666 J (5.41)	NA	0.62 J (4.51)
Arsenic	13	16	**16.9 (0.971)**	**25.2 (0.985)**	3.25 (0.934)	4.06 (0.969)	NA	**72.2 (0.93)**	3.72 (0.867)	1.35 (0.874)	ND (1.72)	**17.7 (1.08)**	NA	11.6 (0.903)
Barium	350	350	130 (0.971)	NA	NA	114 (0.969)	NA	184 (0.93)	166 (0.867)	192 (0.874)	189 (0.86)	91 (1.08)	NA	112 (0.903)
Beryllium	7.2	14	0.443 J (0.486)	NA	NA	0.574 (0.485)	NA	0.469 (0.465)	0.339 J (0.434)	0.414 J (0.437)	0.279 J (0.43)	0.34 J (0.541)	NA	0.366 J (0.451)
Cadmium	2.5	2.5	0.238 J (0.971)	NA	NA	ND (0.969)	NA	0.616 J (0.93)	0.2 J (0.867)	ND (0.874)	ND (0.86)	0.202 J (1.08)	NA	0.166 J (0.903)
Calcium	--	--	438 (9.71)	NA	NA	387 (9.69)	NA	869 (9.3)	441 (8.67)	279 (8.74)	357 (8.6)	600 (10.8)	NA	506 (9.03)
Chromium (total)	--	--	NA	NA	NA	20.1 (0.969)	NA	NA	NA	31.1 (0.874)	32.1 (0.86)	NA	NA	NA
Chromium III	30	36	25.19 (0.971)	NA	NA	NA	NA	**46.2055 (0.93)**	**36.6565 (0.867)**	NA	NA	27.33 (1.08)	NA	25.4315 (0.903)
Chromium VI	1	22	ND (1.02)	NA	NA	NA	NA	ND (0.989)	ND (0.887)	NA	NA	ND (1.14)	NA	ND (0.937)
Cobalt	--	--	11.9 (1.94)	NA	NA	9.48 (1.94)	NA	16.6 (1.86)	20.1 (1.73)	19 (1.75)	21.9 (1.72)	8.68 (2.16)	NA	10.8 (1.8)
Copper	50	270	22.9 (0.971)	NA	NA	31.6 (0.969)	NA	10.8 (0.93)	4.57 (0.867)	42.1 (0.874)	33.4 (0.86)	19.7 (1.08)	NA	20 (0.903)
Cyanide (total)	27	27	ND (1.2)	NA	NA	NA	NA	NA	ND (1)	NA	NA	NA	NA	ND (1.1)
Iron	--	--	23700 (4.86)	NA	NA	21200 (4.85)	NA	30600 (4.65)	34400 (4.34)	31200 (4.37)	31100 (4.3)	20400 (5.41)	NA	25000 (4.51)
Lead	63	400	26.4 (4.86)	NA	NA	9.95 (4.85)	NA	**82.9 (4.65)**	9.61 (4.34)	5.28 (4.37)	4.62 (4.3)	49.8 (5.41)	NA	35.1 (4.51)
Magnesium	--	--	5640 (9.71)	NA	NA	3860 (9.69)	NA	7210 (9.3)	9100 (8.67)	9190 (8.74)	9110 (8.6)	4120 (10.8)	NA	4720 (9.03)
Manganese	1600	2000	529 (0.971)	NA	NA	637 (0.969)	NA	692 (0.93)	507 (0.867)	552 (0.874)	567 (0.86)	362 (1.08)	NA	606 (0.903)
Mercury	0.18	0.81	**0.453 (0.086)**	0.145 (0.079)	NA	ND (0.098)	NA	**0.401 (0.087)**	0.049 J (0.072)	ND (0.082)	ND (0.071)	**1.06 (0.114)**	NA	**0.75 (0.086)**
Nickel	30	140	23 (2.43)	NA	NA	17.3 (2.42)	NA	**32.2 (2.32)**	**38.8 (2.17)**	**37.2 (2.18)**	**39.4 (2.15)**	15.7 (2.71)	NA	18 (2.26)
Potassium	--	--	4450 (243)	NA	NA	1840 (242)	NA	5460 (232)	8920 (217)	10100 (218)	9800 (215)	2830 (271)	NA	3710 (226)
Selenium	3.9	36	ND (1.94)	NA	NA	ND (1.94)	NA	ND (1.86)	ND (1.73)	ND (1.75)	ND (3.44)	0.36 J (2.16)	NA	0.307 J (1.8)
Silver	2	36	ND (0.486)	NA	NA	ND (0.485)	NA	ND (0.465)	ND (0.434)	ND (0.437)	ND (0.43)	ND (0.541)	NA	ND (0.451)
Sodium	--	--	43.4 J (194)	NA	NA	31.4 J (194)	NA	65 J (186)	103 J (173)	125 J (175)	121 J (172)	34.3 J (216)	NA	40.1 J (180)
Thallium	--	--	1.12 J (1.94)	NA	NA	0.785 J (1.94)	NA	1.52 J (1.86)	1.99 (1.73)	1.05 J (3.5)	ND (1.72)	ND (2.16)	NA	ND (1.8)
Vanadium	--	--	36 (0.971)	NA	NA	30.5 (0.969)	NA	46.5 (0.93)	52.1 (0.867)	47.4 (0.874)	45.7 (0.86)	31.6 (1.08)	NA	34.6 (0.903)
Zinc	109	2200	62.9 (4.86)	NA	NA	49.2 (4.85)	NA	93.2 (4.65)	89.9 (4.34)	88.6 (4.37)	95.3 (4.3)	57.7 (5.41)	NA	57.3 (4.51)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A13	A13	A13	A13	A13	A13	A13	B04	B04	B04	B04	B04
Field Sample ID			A13_2-4	A13R-2-2.5	A13R-2.5-3	A13R-3-3.5	A13R-3.5-4	A13_4-6	A13_7-9	B4_0-0.2	B4_0.2-2	B04R-0.2-2	B4_2-4	B4_4-6
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	2 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	4 - 6	7 - 9	0 - 0.2	0.2 - 2	0.2 - 2	2 - 4	4 - 6
Sampler	SCO	SCO	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			5/23/2024	2/7/2025	2/7/2025	2/7/2025	2/7/2025	5/23/2024	5/23/2024	6/13/2024	6/13/2024	2/4/2025	6/13/2024	6/13/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	NA	NA	NA	0.0074 J (0.01)	NA	ND (0.01)	NA	NA	NA
Acrylonitrile	--	--	NA	NA	NA	NA	NA	NA	ND (0.0042)	NA	ND (0.0041)	NA	NA	NA
Benzene	0.06	2.9	NA	NA	NA	NA	NA	NA	ND (0.00053)	NA	ND (0.00051)	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
Bromobenzene	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
Bromochloromethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
Bromodichloromethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.00053)	NA	ND (0.00051)	NA	NA	NA
Bromoform	--	--	NA	NA	NA	NA	NA	NA	ND (0.0042)	NA	ND (0.0041)	NA	NA	NA
Bromomethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
2-Butanone	0.12	100	NA	NA	NA	NA	NA	NA	ND (0.01)	NA	ND (0.01)	NA	NA	NA
Butylbenzene	12	100	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
sec-Butylbenzene	11	100	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
Carbon Disulfide	--	--	NA	NA	NA	NA	NA	NA	ND (0.01)	NA	ND (0.01)	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
Chlorobenzene	1.1	100	NA	NA	NA	NA	NA	NA	ND (0.00053)	NA	ND (0.00051)	NA	NA	NA
Chloroethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
Chloroform	0.37	10	NA	NA	NA	NA	NA	NA	ND (0.0016)	NA	ND (0.0015)	NA	NA	NA
Chloromethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.0042)	NA	ND (0.0041)	NA	NA	NA
2-Chlorotoluene	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
4-Chlorotoluene	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
Cumene	--	--	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
p-Cymene	--	--	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	NA	NA	NA	ND (0.0032)	NA	ND (0.003)	NA	NA	NA
Dibromochloromethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
1,2-Dibromoethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
Dibromomethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	NA	NA	NA	ND (0.0053)	NA	ND (0.0051)	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.01)	NA	ND (0.01)	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	NA	NA	NA	ND (0.0016)	NA	ND (0.0015)	NA	NA	NA
1,2-Dichloropropane	--	--	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
1,3-Dichloropropane	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
2,2-Dichloropropane	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
1,1-Dichloropropene	--	--	NA	NA	NA	NA	NA	NA	ND (0.00053)	NA	ND (0.00051)	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	NA	NA	NA	NA	ND (0.028)	NA	ND (0.028)	NA	NA	NA
Ethyl Benzene	1	30	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
Diethyl ether	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
4-Ethyltoluene	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
2-Hexanone	--	--	NA	NA	NA	NA	NA	NA	ND (0.01)	NA	ND (0.01)	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	NA	NA	NA	NA	ND (0.01)	NA	ND (0.01)	NA	NA	NA
Methylene Chloride	0.05	51	NA	NA	NA	NA	NA	NA	ND (0.0053)	NA	ND (0.0051)	NA	NA	NA
Propylbenzene	3.9	100	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
Styrene	--	--	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.00053)	NA	ND (0.00051)	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.00053)	NA	ND (0.00051)	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	NA	NA	NA	NA	ND (0.00053)	NA	ND (0.00051)	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
Toluene	0.7	100	NA	NA	NA	NA	NA	NA	0.00073 J (0.001)	NA	ND (0.001)	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	NA	NA	NA	ND (0.00053)	NA	ND (0.00051)	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
Trichloroethene	0.47	10	NA	NA	NA	NA	NA	NA	ND (0.00053)	NA	ND (0.00051)	NA	NA	NA
Trichlorofluoromethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.0042)	NA	ND (0.0041)	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA
Vinyl Acetate	--	--	NA	NA	NA	NA	NA	NA	ND (0.01)	NA	ND (0.01)	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	NA	NA	NA	NA	ND (0.001)	NA	ND (0.001)	NA	NA	NA
Xylenes (total)	0.26	100	NA	NA	NA	NA	NA	NA	ND (0.0021)	NA	ND (0.002)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A13	A13	A13	A13	A13	A13	A13	B04	B04	B04	B04	B04
Field Sample ID			A13_2-4	A13R-2-2.5	A13R-2.5-3	A13R-3-3.5	A13R-3.5-4	A13_4-6	A13_7-9	B4_0-0.2	B4_0.2-2	B04R-0.2-2	B4_2-4	B4_4-6
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	2 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	4 - 6	7 - 9	0 - 0.2	0.2 - 2	0.2 - 2	2 - 4	4 - 6
Sampler	SCO	SCO	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			5/23/2024	2/7/2025	2/7/2025	2/7/2025	2/7/2025	5/23/2024	5/23/2024	6/13/2024	6/13/2024	2/4/2025	6/13/2024	6/13/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA
Acenaphthylene	100	100	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA
Acetophenone	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Anthracene	100	100	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA
Benzo(a)anthracene	1	1	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA
Benzo(a)pyrene	1	1	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA
Benzoic Acid	--	--	NA	NA	NA	NA	NA	NA	ND (0.6)	NA	ND (0.6)	NA	NA	NA
Benzyl Alcohol	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
1,1-Biphenyl	--	--	NA	NA	NA	NA	NA	NA	ND (0.42)	NA	ND (0.42)	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	NA	NA	NA	ND (0.2)	NA	ND (0.2)	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	NA	NA	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Carbazole	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
4-Chloroaniline	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
2-Chloronaphthalene	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
2-Chlorophenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Chrysene	1	1	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA
Dibenzofuran	7	14	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.48)	NA	ND (0.48)	NA	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.89)	NA	ND (0.89)	NA	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Fluoranthene	100	100	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA
Fluorene	30	100	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA
Hexachlorobutadiene	--	--	NA	NA	NA	NA	NA	NA	ND (0.0042)	NA	ND (0.0041)	NA	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	NA	NA	NA	NA	ND (0.53)	NA	ND (0.53)	NA	NA	NA
Hexachloroethane	--	--	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA
Isophorone	--	--	NA	NA	NA	NA	NA	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA
2-Methylnaphthalene	--	--	NA	NA	NA	NA	NA	NA	ND (0.22)	NA	ND (0.22)	NA	NA	NA
2-Methylphenol	0.33	100	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
3&4-Methylphenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.26)	NA	ND (0.27)	NA	NA	NA
Naphthalene	12	100	NA	NA	NA	NA	NA	NA	ND (0.0042)	NA	ND (0.0041)	NA	NA	NA
2-Nitroaniline	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
3-Nitroaniline	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
4-Nitroaniline	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Nitrobenzene	--	--	NA	NA	NA	NA	NA	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA
2-Nitrophenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.4)	NA	ND (0.4)	NA	NA	NA
4-Nitrophenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.26)	NA	ND (0.26)	NA	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	NA	NA	NA	ND (0.22)	NA	ND (0.22)	NA	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA
Phenanthrene	100	100	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA
Phenol	0.33	100	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Butylbenzylphthalate	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Diethylphthalate	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Dimethylphthalate	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Di-n-butylphthalate	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Di-n-octylphthalate	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
Pyrene	100	100	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			A13	A13	A13	A13	A13	A13	A13	B04	B04	B04	B04	B04
Field Sample ID			A13_2-4	A13R-2-2.5	A13R-2.5-3	A13R-3-3.5	A13R-3.5-4	A13_4-6	A13_7-9	B4_0-0.2	B4_0.2-2	B04R-0.2-2	B4_2-4	B4_4-6
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	2 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	4 - 6	7 - 9	0 - 0.2	0.2 - 2	0.2 - 2	2 - 4	4 - 6
Sampler	SCO	SCO	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			5/23/2024	2/7/2025	2/7/2025	2/7/2025	2/7/2025	5/23/2024	5/23/2024	6/13/2024	6/13/2024	2/4/2025	6/13/2024	6/13/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00474)	NA	NA	ND (0.005)	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000758)	NA	NA	ND (0.0008)	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000758)	NA	NA	ND (0.0008)	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000758)	NA	NA	ND (0.0008)	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000758)	NA	NA	ND (0.0008)	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0019)	NA	NA	ND (0.002)	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000379)	NA	NA	ND (0.0004)	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	ND (0.0019)	NA	NA	ND (0.002)	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000758)	NA	NA	0.000041 J (0.0008)	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	0.000056 J (0.0002)	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	0.00005 J (0.0002)	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	0.000038 J (0.0002)	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	0.000038 J (0.0002)	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000758)	NA	NA	ND (0.0008)	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	0.000102 J (0.0002)	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	0.000522 (0.0002)	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00474)	NA	NA	ND (0.005)	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	0.000274 (0.0002)	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000379)	NA	NA	ND (0.0004)	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000948)	NA	NA	ND (0.001)	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	0.000031 J (0.0002)	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	0.000046 J (0.0002)	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	0.000084 J (0.0002)	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000758)	NA	NA	ND (0.0008)	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000758)	NA	NA	ND (0.0008)	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000379)	NA	NA	ND (0.0004)	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000379)	NA	NA	ND (0.0004)	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000379)	NA	NA	ND (0.0004)	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00019)	NA	NA	ND (0.0002)	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	NA	NA	NA	NA	ND (0.186)	ND (0.22)	ND (0.186)	NA	NA	NA
2,4,5-T	--	--	NA	NA	NA	NA	NA	NA	ND (0.186)	ND (0.22)	ND (0.186)	NA	NA	NA
2,4,5-TP	3.8	58	NA	NA	NA	NA	NA	NA	ND (0.186)	ND (0.22)	ND (0.186)	NA	NA	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00172)	ND (0.00176)	NA	NA	NA	ND (0.0018)	ND (0.00173)	ND (0.00211)	ND (0.00179)	NA	ND (0.00191)	ND (0.00187)
alpha-BHC	0.02	0.097	ND (0.000716)	ND (0.000734)	NA	NA	NA	ND (0.000748)	ND (0.00072)	ND (0.000878)	ND (0.000746)	NA	ND (0.000797)	ND (0.00078)
beta-BHC	0.036	0.072	ND (0.00172)	ND (0.00176)	NA	NA	NA	ND (0.0018)	ND (0.00173)	ND (0.00211)	ND (0.00179)	NA	ND (0.00191)	ND (0.00187)
delta-BHC	0.04	100	ND (0.00172)	ND (0.00176)	NA	NA	NA	ND (0.0018)	ND (0.00173)	ND (0.00211)	ND (0.00179)	NA	ND (0.00191)	ND (0.00187)
gamma-BHC	0.1	0.28	ND (0.000716)	ND (0.000734)	NA	NA	NA	ND (0.000748)	ND (0.00072)	ND (0.000878)	ND (0.000746)	NA	ND (0.000797)	ND (0.00078)
Chlordane (total)	--	--	ND (0.00215)	0.01657 J (0.0022)	NA	NA	NA	ND (0.00224)	ND (0.00216)	0.00701 J (0.00263)	0.00897 J (0.00224)	NA	0.01202 J (0.00239)	ND (0.00234)
alpha-Chlordane	0.094	0.91	ND (0.00215)	0.00769 IP (0.0022)	NA	NA	NA	ND (0.00224)	ND (0.00216)	0.00276 J (0.00263)	0.00433 IP (0.00224)	NA	0.00728 (0.00239)	ND (0.00234)
gamma-Chlordane	--	--	ND (0.00215)	0.00888 IP (0.0022)	NA	NA	NA	ND (0.00224)	NDJ (0.00216)	0.00425 (0.00263)	0.00464 (0.00224)	NA	0.00474 (0.00239)	ND (0.00234)
4,4'-DDD	0.0033	2.6	ND (0.00172)	**0.00592 (0.00176)**	NA	NA	NA	ND (0.0018)	ND (0.00173)	ND (0.00211)	0.000761 J (0.00179)	NA	0.00169 J (0.00191)	ND (0.00187)
4,4'-DDE	0.0033	1.8	**0.00365 (0.00172)**	**0.00495 (0.00176)**	NA	NA	NA	ND (0.0018)	ND (0.00173)	0.00273 (0.00211)	**0.00336 (0.00179)**	NA	**0.00821 (0.00191)**	ND (0.00187)
4,4'-DDT	0.0033	1.7	0.00209 (0.00172)	ND (0.00176)	NA	NA	NA	ND (0.0018)	ND (0.00173)	ND (0.00211)	ND (0.00179)	NA	ND (0.00191)	ND (0.00187)
Dieldrin	0.005	0.039	ND (0.00107)	ND (0.0011)	NA	NA	NA	ND (0.00112)	ND (0.00108)	0.00137 (0.00132)	0.00389 (0.00112)	NA	0.00418 (0.0012)	ND (0.00117)
Endosulfan	2.4	4.8	ND (0.00172)	ND (0.00176)	NA	NA	NA	ND (0.0018)	ND (0.00173)	ND (0.00211)	ND (0.00179)	NA	ND (0.00191)	ND (0.00187)
Endosulfan sulfate	2.4	4.8	ND (0.000716)	ND (0.000734)	NA	NA	NA	ND (0.000748)	ND (0.00072)	ND (0.000878)	ND (0.000746)	NA	ND (0.000797)	ND (0.00078)
Endrin	0.014	2.2	ND (0.000716)	ND (0.000734)	NA	NA	NA	ND (0.000748)	ND (0.00072)	ND (0.000878)	ND (0.000746)	NA	ND (0.000797)	ND (0.00078)
Endrin aldehyde	0.014	2.2	ND (0.00215)	ND (0.0022)	NA	NA	NA	ND (0.00224)	ND (0.00216)	ND (0.00263)	ND (0.00224)	NA	ND (0.00239)	ND (0.00234)
Endrin ketone	0.014	2.2	ND (0.00172)	ND (0.00176)	NA	NA	NA	ND (0.0018)	ND (0.00173)	ND (0.00211)	ND (0.00179)	NA	ND (0.00191)	ND (0.00187)
Heptachlor	0.042	0.42	ND (0.000859)	ND (0.000881)	NA	NA	NA	ND (0.000898)	ND (0.000864)	ND (0.00105)	ND (0.000896)	NA	ND (0.000956)	ND (0.000936)
Heptachlor epoxide	0.042	0.42	ND (0.00322)	ND (0.0033)	NA	NA	NA	ND (0.00337)	ND (0.00324)	ND (0.00395)	ND (0.00336)	NA	ND (0.00358)	ND (0.00351)
Methoxychlor	--	--	ND (0.00322)	ND (0.0033)	NA	NA	NA	ND (0.00337)	ND (0.00324)	ND (0.00395)	ND (0.00336)	NA	ND (0.00358)	ND (0.00351)
Toxaphene	--	--	ND (0.0322)	ND (0.033)	NA	NA	NA	ND (0.0337)	ND (0.0324)	ND (0.0395)	ND (0.0336)	NA	ND (0.0358)	ND (0.0351)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	NA	NA	NA	ND (0.0541)	NA	ND (0.0542)	NA	NA	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			A13	A13	A13	A13	A13	A13	A13	B04	B04	B04	B04	B04
Field Sample ID			A13_2-4	A13R-2-2.5	A13R-2.5-3	A13R-3-3.5	A13R-3.5-4	A13_4-6	A13_7-9	B4_0-0.2	B4_0.2-2	B04R-0.2-2	B4_2-4	B4_4-6
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	2 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	4 - 6	7 - 9	0 - 0.2	0.2 - 2	0.2 - 2	2 - 4	4 - 6
Sampler	SCO	SCO	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			5/23/2024	2/7/2025	2/7/2025	2/7/2025	2/7/2025	5/23/2024	5/23/2024	6/13/2024	6/13/2024	2/4/2025	6/13/2024	6/13/2024
Comments														
Metals														
Aluminum	--	--	9480 (8.43)	NA	NA	NA	NA	12500 (8.96)	12300 (8.69)	12500 (10.6)	12900 (9.07)	NA	NA	NA
Antimony	--	--	0.524 J (4.21)	NA	NA	NA	NA	0.76 J (4.48)	0.403 J (4.34)	ND (5.32)	ND (4.53)	NA	NA	NA
Arsenic	13	16	3.93 (0.843)	NA	NA	NA	NA	2.06 (0.896)	2.1 (0.869)	11 (1.06)	5.53 (0.907)	NA	NA	NA
Barium	350	350	83.9 (0.843)	NA	NA	NA	NA	75.6 (0.896)	91.9 (0.869)	76.3 (1.06)	56.2 (0.907)	NA	NA	NA
Beryllium	7.2	14	0.322 J (0.421)	NA	NA	NA	NA	0.408 J (0.448)	0.361 J (0.434)	0.495 J (0.532)	0.478 (0.453)	NA	NA	NA
Cadmium	2.5	2.5	ND (0.843)	NA	NA	NA	NA	0.119 J (0.896)	0.098 J (0.869)	0.221 J (1.06)	0.116 J (0.907)	NA	NA	NA
Calcium	--	--	408 (8.43)	NA	NA	NA	NA	332 (8.96)	821 (8.69)	1820 (10.6)	1170 (9.07)	NA	NA	NA
Chromium (total)	--	--	17 (0.843)	NA	NA	NA	NA	20.7 (0.896)	NA	NA	NA	NA	NA	NA
Chromium III	30	36	NA	NA	NA	NA	NA	NA	22.7455 (0.869)	20.465 (1.06)	21.041 (0.907)	NA	NA	NA
Chromium VI	1	22	NA	NA	NA	NA	NA	NA	ND (0.909)	ND (1.07)	ND (0.918)	NA	NA	NA
Cobalt	--	--	7.16 (1.68)	NA	NA	NA	NA	9.13 (1.79)	8.71 (1.74)	7.3 (2.13)	7.7 (1.81)	NA	NA	NA
Copper	50	270	20.5 (0.843)	NA	NA	NA	NA	18.5 (0.896)	22.5 (0.869)	18 (1.06)	16.2 (0.907)	NA	NA	NA
Cyanide (total)	27	27	NA	NA	NA	NA	NA	NA	ND (1.1)	NA	ND (1)	NA	NA	NA
Iron	--	--	16100 (4.21)	NA	NA	NA	NA	20100 (4.48)	19900 (4.34)	17700 (5.32)	19400 (4.53)	NA	NA	NA
Lead	63	400	9.34 (4.21)	NA	NA	NA	NA	4.97 (4.48)	5.46 (4.34)	25.9 (5.32)	11.4 (4.53)	NA	NA	NA
Magnesium	--	--	3390 (8.43)	NA	NA	NA	NA	3980 (8.96)	4800 (8.69)	4410 (10.6)	5470 (9.07)	NA	NA	NA
Manganese	1600	2000	264 (0.843)	NA	NA	NA	NA	369 (0.896)	407 (0.869)	368 (1.06)	274 (0.907)	NA	NA	NA
Mercury	0.18	0.81	**3.15 (0.082)**	0.136 (0.08)	0.061 J (0.08)	**1.5 (0.102)**	ND (0.08)	**0.297 (0.073)**	ND (0.083)	**0.575 (0.097)**	0.099 (0.078)	NA	NA	NA
Nickel	30	140	12.2 (2.11)	NA	NA	NA	NA	14.6 (2.24)	19.6 (2.17)	15.7 (2.66)	16.4 (2.27)	NA	NA	NA
Potassium	--	--	3390 (211)	NA	NA	NA	NA	2780 (224)	3090 (217)	1450 (266)	1770 (227)	NA	NA	NA
Selenium	3.9	36	ND (1.68)	NA	NA	NA	NA	ND (1.79)	ND (1.74)	ND (2.13)	ND (1.81)	NA	NA	NA
Silver	2	36	ND (0.421)	NA	NA	NA	NA	0.262 J (0.448)	ND (0.434)	ND (0.532)	ND (0.453)	NA	NA	NA
Sodium	--	--	35.4 J (168)	NA	NA	NA	NA	38.5 J (179)	47.4 J (174)	37.6 J (213)	54.6 J (181)	NA	NA	NA
Thallium	--	--	0.375 J (1.68)	NA	NA	NA	NA	0.418 J (1.79)	0.446 J (1.74)	0.481 J (2.13)	0.791 J (1.81)	NA	NA	NA
Vanadium	--	--	22.7 (0.843)	NA	NA	NA	NA	28.8 (0.896)	32.7 (0.869)	27.7 (1.06)	28.6 (0.907)	NA	NA	NA
Zinc	109	2200	36.3 (4.21)	NA	NA	NA	NA	41.2 (4.48)	40.5 (4.34)	57.5 (5.32)	45.8 (4.53)	NA	NA	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B05	B05	B05	B05	B06	B06	B07	B07	B07	B08	B08	B08
Field Sample ID			B5_0-0.2	B5_0.2-2	B05R-0.2-2	B05R-2-4	B6_0-0.2	B6_0.2-2	B7_0-0.2	B7_0.2-2	B7_2-4	B8_0-0.2	B8_0.2-2	B08R-0.5-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/13/2024	6/13/2024	2/4/2025	2/4/2025	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	2/7/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	ND (0.011)	NA	NA	NA	ND (0.014)	NA	ND (0.014)	NA	NA	ND (0.015)	NA
Acrylonitrile	--	--	NA	ND (0.0046)	NA	NA	NA	ND (0.0054)	NA	ND (0.0058)	NA	NA	ND (0.006)	NA
Benzene	0.06	2.9	NA	ND (0.00057)	NA	NA	NA	ND (0.00068)	NA	ND (0.00073)	NA	NA	ND (0.00075)	NA
1,4-Diethylbenzene	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
Bromobenzene	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
Bromochloromethane	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
Bromodichloromethane	--	--	NA	ND (0.00057)	NA	NA	NA	ND (0.00068)	NA	ND (0.00073)	NA	NA	ND (0.00075)	NA
Bromoform	--	--	NA	ND (0.0046)	NA	NA	NA	ND (0.0054)	NA	ND (0.0058)	NA	NA	ND (0.006)	NA
Bromomethane	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
2-Butanone	0.12	100	NA	ND (0.011)	NA	NA	NA	ND (0.014)	NA	ND (0.014)	NA	NA	ND (0.015)	NA
Butylbenzene	12	100	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
sec-Butylbenzene	11	100	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
tert-Butylbenzene	5.9	100	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
Carbon Disulfide	--	--	NA	ND (0.011)	NA	NA	NA	ND (0.014)	NA	ND (0.014)	NA	NA	ND (0.015)	NA
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
Chlorobenzene	1.1	100	NA	ND (0.00057)	NA	NA	NA	ND (0.00068)	NA	ND (0.00073)	NA	NA	ND (0.00075)	NA
Chloroethane	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
Chloroform	0.37	10	NA	ND (0.0017)	NA	NA	NA	ND (0.002)	NA	ND (0.0022)	NA	NA	ND (0.0022)	NA
Chloromethane	--	--	NA	ND (0.0046)	NA	NA	NA	ND (0.0054)	NA	ND (0.0058)	NA	NA	ND (0.006)	NA
2-Chlorotoluene	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
4-Chlorotoluene	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
Cumene	--	--	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
p-Cymene	--	--	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0034)	NA	NA	NA	ND (0.0041)	NA	ND (0.0044)	NA	NA	ND (0.0045)	NA
Dibromochloromethane	--	--	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
1,2-Dibromoethane	--	--	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
Dibromomethane	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.0057)	NA	NA	NA	ND (0.0068)	NA	ND (0.0073)	NA	NA	ND (0.0075)	NA
1,2-Dichlorobenzene	1.1	100	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
1,3-Dichlorobenzene	2.4	17	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
Dichlorodifluoromethane	--	--	NA	ND (0.011)	NA	NA	NA	ND (0.014)	NA	ND (0.014)	NA	NA	ND (0.015)	NA
1,1-Dichloroethane	0.27	19	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
1,1-Dichloroethene	0.33	100	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
1,2-Dichloroethene (total)	--	--	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.0017)	NA	NA	NA	ND (0.002)	NA	ND (0.0022)	NA	NA	ND (0.0022)	NA
1,2-Dichloropropane	--	--	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
1,3-Dichloropropane	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
2,2-Dichloropropane	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
1,1-Dichloropropene	--	--	NA	ND (0.00057)	NA	NA	NA	ND (0.00068)	NA	ND (0.00073)	NA	NA	ND (0.00075)	NA
1,3-Dichloropropene (total)	--	--	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
1,4-Dioxane	0.1	9.8	NA	ND (0.029)	NA	NA	NA	ND (0.029)	NA	ND (0.029)	NA	NA	ND (0.029)	NA
Ethyl Benzene	1	30	NA	ND (0.0011)	NA	NA	NA	0.0012 J (0.0014)	NA	0.0015 (0.0014)	NA	NA	0.0012 J (0.0015)	NA
Diethyl ether	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
4-Ethyltoluene	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
2-Hexanone	--	--	NA	ND (0.011)	NA	NA	NA	ND (0.014)	NA	ND (0.014)	NA	NA	ND (0.015)	NA
Methyl tert-butyl ether	0.93	62	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
4-Methyl-2-pentanone	--	--	NA	ND (0.011)	NA	NA	NA	ND (0.014)	NA	ND (0.014)	NA	NA	ND (0.015)	NA
Methylene Chloride	0.05	51	NA	ND (0.0057)	NA	NA	NA	ND (0.0068)	NA	ND (0.0073)	NA	NA	ND (0.0075)	NA
Propylbenzene	3.9	100	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
Styrene	--	--	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.00057)	NA	NA	NA	ND (0.00068)	NA	ND (0.00073)	NA	NA	ND (0.00075)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.00057)	NA	NA	NA	ND (0.00068)	NA	ND (0.00073)	NA	NA	ND (0.00075)	NA
Tetrachloroethene	1.3	5.5	NA	ND (0.00057)	NA	NA	NA	ND (0.00068)	NA	ND (0.00073)	NA	NA	ND (0.00075)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
Toluene	0.7	100	NA	ND (0.0011)	NA	NA	NA	0.0013 J (0.0014)	NA	0.0014 (0.0014)	NA	NA	0.0011 J (0.0015)	NA
1,2,3-Trichlorobenzene	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
1,2,4-Trichlorobenzene	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
1,1,1-Trichloroethane	0.68	100	NA	ND (0.00057)	NA	NA	NA	ND (0.00068)	NA	ND (0.00073)	NA	NA	ND (0.00075)	NA
1,1,2-Trichloroethane	--	--	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
Trichloroethene	0.47	10	NA	ND (0.00057)	NA	NA	NA	ND (0.00068)	NA	ND (0.00073)	NA	NA	ND (0.00075)	NA
Trichlorofluoromethane	--	--	NA	ND (0.0046)	NA	NA	NA	ND (0.0054)	NA	ND (0.0058)	NA	NA	ND (0.006)	NA
1,2,3-Trichloropropane	--	--	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.0023)	NA	NA	NA	ND (0.0027)	NA	ND (0.0029)	NA	NA	ND (0.003)	NA
Vinyl Acetate	--	--	NA	ND (0.011)	NA	NA	NA	ND (0.014)	NA	ND (0.014)	NA	NA	ND (0.015)	NA
Vinyl Chloride	0.02	0.21	NA	ND (0.0011)	NA	NA	NA	ND (0.0014)	NA	ND (0.0014)	NA	NA	ND (0.0015)	NA
Xylenes (total)	0.26	100	NA	ND (0.0023)	NA	NA	NA	0.0073 J (0.0027)	NA	0.0088 J (0.0029)	NA	NA	0.007 J (0.003)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B05	B05	B05	B05	B06	B06	B07	B07	B07	B08	B08	B08
Field Sample ID			B5_0-0.2	B5_0.2-2	B05R-0.2-2	B05R-2-4	B6_0-0.2	B6_0.2-2	B7_0-0.2	B7_0.2-2	B7_2-4	B8_0-0.2	B8_0.2-2	B08R-0.5-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/13/2024	6/13/2024	2/4/2025	2/4/2025	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	2/7/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)	NA	NA	ND (0.16)	NA
Acenaphthylene	100	100	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)	NA	NA	ND (0.16)	NA
Acetophenone	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Anthracene	100	100	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Benzo(a)anthracene	1	1	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Benzo(a)pyrene	1	1	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)	NA	NA	ND (0.16)	NA
Benzo(b)fluoranthene	1	1	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Benzo(g,h,i)perylene	100	100	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)	NA	NA	ND (0.16)	NA
Benzo(k)fluoranthene	0.8	1	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Benzoic Acid	--	--	NA	ND (0.63)	NA	NA	NA	ND (0.64)	NA	ND (0.62)	NA	NA	ND (0.64)	NA
Benzyl Alcohol	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
1,1-Biphenyl	--	--	NA	ND (0.44)	NA	NA	NA	ND (0.45)	NA	ND (0.44)	NA	NA	ND (0.45)	NA
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.21)	NA	NA	NA	ND (0.21)	NA	ND (0.21)	NA	NA	ND (0.21)	NA
bis(2-Chloroethyl) ether	--	--	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	ND (0.17)	NA	NA	ND (0.18)	NA
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Carbazole	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
4-Chloro-3-methylphenol	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
4-Chloroaniline	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
2-Chloronaphthalene	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
2-Chlorophenol	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Chrysene	1	1	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Dibenzofuran	7	14	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
3,3'-Dichlorobenzidine	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
2,4-Dichlorophenol	--	--	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	ND (0.17)	NA	NA	ND (0.18)	NA
2,4-Dimethylphenol	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.5)	NA	NA	NA	ND (0.51)	NA	ND (0.5)	NA	NA	ND (0.51)	NA
2,4-Dinitrophenol	--	--	NA	ND (0.93)	NA	NA	NA	ND (0.94)	NA	ND (0.92)	NA	NA	ND (0.94)	NA
2,4-Dinitrotoluene	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
2,6-Dinitrotoluene	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Fluoranthene	100	100	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Fluorene	30	100	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Hexachlorobenzene	0.33	0.33	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Hexachlorobutadiene	--	--	NA	ND (0.0046)	NA	NA	NA	ND (0.0054)	NA	ND (0.0058)	NA	NA	ND (0.006)	NA
Hexachlorocyclopentadiene	--	--	NA	ND (0.55)	NA	NA	NA	ND (0.56)	NA	ND (0.55)	NA	NA	ND (0.56)	NA
Hexachloroethane	--	--	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)	NA	NA	ND (0.16)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)	NA	NA	ND (0.16)	NA
Isophorone	--	--	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	ND (0.17)	NA	NA	ND (0.18)	NA
2-Methylnaphthalene	--	--	NA	ND (0.23)	NA	NA	NA	ND (0.24)	NA	ND (0.23)	NA	NA	ND (0.24)	NA
2-Methylphenol	0.33	100	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
3&4-Methylphenol	--	--	NA	ND (0.28)	NA	NA	NA	ND (0.28)	NA	ND (0.28)	NA	NA	ND (0.28)	NA
Naphthalene	12	100	NA	ND (0.0046)	NA	NA	NA	ND (0.0054)	NA	ND (0.0058)	NA	NA	ND (0.006)	NA
2-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
3-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
4-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Nitrobenzene	--	--	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	ND (0.17)	NA	NA	ND (0.18)	NA
2-Nitrophenol	--	--	NA	ND (0.42)	NA	NA	NA	ND (0.42)	NA	ND (0.42)	NA	NA	ND (0.42)	NA
4-Nitrophenol	--	--	NA	ND (0.27)	NA	NA	NA	ND (0.27)	NA	ND (0.27)	NA	NA	ND (0.27)	NA
N-Nitrosodiphenylamine	--	--	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)	NA	NA	ND (0.16)	NA
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.23)	NA	NA	NA	ND (0.24)	NA	ND (0.23)	NA	NA	ND (0.24)	NA
Pentachlorophenol	0.8	2.4	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)	NA	NA	ND (0.16)	NA
Phenanthrene	100	100	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Phenol	0.33	100	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Butylbenzylphthalate	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Diethylphthalate	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Dimethylphthalate	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Di-n-butylphthalate	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Di-n-octylphthalate	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
Pyrene	100	100	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
2,4,5-Trichlorophenol	--	--	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	ND (0.2)	NA
2,4,6-Trichlorophenol	--	--	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.12)	NA	NA	ND (0.12)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B05	B05	B05	B05	B06	B06	B07	B07	B07	B08	B08	B08
Field Sample ID			B5_0-0.2	B5_0.2-2	B05R-0.2-2	B05R-2-4	B6_0-0.2	B6_0.2-2	B7_0-0.2	B7_0.2-2	B7_2-4	B8_0-0.2	B8_0.2-2	B08R-0.5-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/13/2024	6/13/2024	2/4/2025	2/4/2025	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	2/7/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	ND (0.005)	ND (0.00499)	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	ND (0.0008)	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	ND (0.0008)	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	ND (0.0008)	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	ND (0.0008)	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	ND (0.002)	ND (0.002)	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	ND (0.0004)	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	ND (0.002)	ND (0.002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	0.000164 J (0.0008)	0.000058 J (0.000799)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	0.000195 J (0.0002)	0.000063 J (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	0.000157 J (0.0002)	0.000035 J (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	ND (0.0008)	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	0.000098 J (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	**0.000912 (0.0002)**	0.00016 J (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	ND (0.005)	ND (0.00499)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	**0.00125 (0.0002)**	0.00042 (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	0.000181 J (0.0004)	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	ND (0.001)	ND (0.000999)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	0.000024 JF (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	ND (0.0008)	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	ND (0.0008)	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	ND (0.0004)	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	ND (0.0004)	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	ND (0.0004)	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	ND (0.0002)	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.218)	ND (0.194)	NA	NA	ND (0.226)	ND (0.196)	ND (0.213)	ND (0.191)	NA	ND (0.223)	ND (0.199)	NA
2,4,5-T	--	--	ND (0.218)	ND (0.194)	NA	NA	ND (0.226)	ND (0.196)	ND (0.213)	ND (0.191)	NA	ND (0.223)	ND (0.199)	NA
2,4,5-TP	3.8	58	ND (0.218)	ND (0.194)	NA	NA	ND (0.226)	ND (0.196)	ND (0.213)	ND (0.191)	NA	ND (0.223)	ND (0.199)	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00211)	ND (0.00183)	NA	NA	ND (0.00211)	ND (0.00188)	ND (0.00208)	ND (0.00182)	ND (0.00168)	ND (0.00208)	ND (0.0019)	NA
alpha-BHC	0.02	0.097	ND (0.00088)	ND (0.000764)	NA	NA	ND (0.000878)	ND (0.000782)	ND (0.000866)	ND (0.000758)	ND (0.0007)	ND (0.000867)	ND (0.000794)	NA
beta-BHC	0.036	0.072	ND (0.00211)	ND (0.00183)	NA	NA	ND (0.00211)	ND (0.00188)	ND (0.00208)	ND (0.00182)	ND (0.00168)	ND (0.00208)	ND (0.0019)	NA
delta-BHC	0.04	100	ND (0.00211)	ND (0.00183)	NA	NA	ND (0.00211)	ND (0.00188)	ND (0.00208)	ND (0.00182)	ND (0.00168)	ND (0.00208)	ND (0.0019)	NA
gamma-BHC	0.1	0.28	ND (0.00088)	ND (0.000764)	NA	NA	ND (0.000878)	ND (0.000782)	ND (0.000866)	ND (0.000758)	ND (0.0007)	ND (0.000867)	ND (0.000794)	NA
Chlordane (total)	--	--	0.0041 J (0.00264)	ND (0.00229)	NA	NA	0.003115 J (0.00263)	ND (0.00235)	0.00428 J (0.0026)	ND (0.00227)	ND (0.0021)	0.002096 J (0.0026)	0.001967 J (0.00238)	NA
alpha-Chlordane	0.094	0.91	0.0018 JIP (0.00264)	ND (0.00229)	NA	NA	ND (0.00263)	ND (0.00235)	0.00122 JIP (0.0026)	ND (0.00227)	ND (0.0021)	0.000816 JIP (0.0026)	ND (0.00238)	NA
gamma-Chlordane	--	--	0.0023 JIP (0.00264)	ND (0.00229)	NA	NA	0.0018 J (0.00263)	ND (0.00235)	0.00306 (0.0026)	ND (0.00227)	ND (0.0021)	0.00128 J (0.0026)	0.000777 J (0.00238)	NA
4,4'-DDD	0.0033	2.6	ND (0.00211)	ND (0.00183)	NA	NA	ND (0.00211)	ND (0.00188)	0.000879 J (0.00208)	ND (0.00182)	ND (0.00168)	ND (0.00208)	ND (0.0019)	NA
4,4'-DDE	0.0033	1.8	**0.00857 (0.00211)**	0.00187 (0.00183)	NA	NA	**0.0112 (0.00211)**	ND (0.00188)	**0.212 (0.00208)**	**0.0134 (0.00182)**	ND (0.00168)	**0.0273 (0.00208)**	**0.0173 (0.0019)**	NA
4,4'-DDT	0.0033	1.7	**0.00378 (0.00211)**	ND (0.00183)	NA	NA	0.00327 (0.00211)	ND (0.00188)	**0.032 (0.00208)**	0.00243 (0.00182)	ND (0.00168)	**0.00572 (0.00208)**	**0.00346 (0.0019)**	NA
Dieldrin	0.005	0.039	**0.00552 (0.00132)**	0.000601 J (0.00115)	NA	NA	**0.0175 (0.00132)**	ND (0.00117)	0.000935 J (0.0013)	ND (0.00114)	ND (0.00105)	ND (0.0013)	ND (0.00119)	NA
Endosulfan	2.4	4.8	ND (0.00211)	ND (0.00183)	NA	NA	ND (0.00211)	ND (0.00188)	ND (0.00208)	ND (0.00182)	ND (0.00168)	ND (0.00208)	ND (0.0019)	NA
Endosulfan sulfate	2.4	4.8	ND (0.00088)	ND (0.000764)	NA	NA	ND (0.000878)	ND (0.000782)	ND (0.000866)	ND (0.000758)	ND (0.0007)	ND (0.000867)	ND (0.000794)	NA
Endrin	0.014	2.2	ND (0.00088)	ND (0.000764)	NA	NA	ND (0.000878)	ND (0.000782)	ND (0.000866)	ND (0.000758)	ND (0.0007)	ND (0.000867)	ND (0.000794)	NA
Endrin aldehyde	0.014	2.2	ND (0.00264)	ND (0.00229)	NA	NA	ND (0.00263)	ND (0.00235)	ND (0.0026)	ND (0.00227)	ND (0.0021)	ND (0.0026)	ND (0.00238)	NA
Endrin ketone	0.014	2.2	ND (0.00211)	ND (0.00183)	NA	NA	ND (0.00211)	ND (0.00188)	ND (0.00208)	ND (0.00182)	ND (0.00168)	ND (0.00208)	ND (0.0019)	NA
Heptachlor	0.042	0.42	ND (0.00106)	ND (0.000917)	NA	NA	ND (0.00105)	ND (0.000939)	ND (0.00104)	ND (0.000909)	ND (0.00084)	ND (0.00104)	ND (0.000952)	NA
Heptachlor epoxide	0.042	0.42	0.00162 J (0.00396)	ND (0.00344)	NA	NA	0.00239 J (0.00395)	ND (0.00352)	0.00756 (0.0039)	ND (0.00341)	ND (0.00315)	0.00912 (0.0039)	0.0059 (0.00357)	NA
Methoxychlor	--	--	ND (0.00396)	ND (0.00344)	NA	NA	ND (0.00395)	ND (0.00352)	ND (0.0039)	ND (0.00341)	ND (0.00315)	ND (0.0039)	ND (0.00357)	NA
Toxaphene	--	--	ND (0.0396)	ND (0.0344)	NA	NA	ND (0.0395)	ND (0.0352)	ND (0.039)	ND (0.0341)	ND (0.0315)	ND (0.039)	ND (0.0357)	NA
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	ND (0.0558)	NA	NA	NA	ND (0.0559)	NA	ND (0.0538)	NA	NA	ND (0.0575)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B05	B05	B05	B05	B06	B06	B07	B07	B07	B08	B08	B08
Field Sample ID			B5_0-0.2	B5_0.2-2	B05R-0.2-2	B05R-2-4	B6_0-0.2	B6_0.2-2	B7_0-0.2	B7_0.2-2	B7_2-4	B8_0-0.2	B8_0.2-2	B08R-0.5-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/13/2024	6/13/2024	2/4/2025	2/4/2025	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	2/7/2025
Comments														
Metals														
Aluminum	--	--	14000 (10.1)	12400 (9.36)	NA	NA	20400 (10.2)	19600 (9.12)	21600 (10.4)	16000 (8.9)	15800 (8.79)	15600 (10.3)	18600 (9.05)	NA
Antimony	--	--	ND (5.07)	ND (4.68)	NA	NA	ND (5.09)	ND (4.56)	ND (5.23)	ND (4.45)	ND (4.4)	ND (5.15)	ND (4.52)	NA
Arsenic	13	16	13 (1.01)	3.75 (0.936)	NA	NA	**25.9 (1.02)**	3.24 (0.912)	**71 (1.04)**	7.45 (0.89)	0.641 J (0.879)	**29 (1.03)**	**27.7 (0.905)**	**22 (0.904)**
Barium	350	350	74.2 (1.01)	48.1 (0.936)	NA	NA	105 (1.02)	96.9 (0.912)	121 (1.04)	99.7 (0.89)	150 (0.879)	122 (1.03)	137 (0.905)	NA
Beryllium	7.2	14	0.503 J (0.507)	0.413 J (0.468)	NA	NA	0.76 (0.509)	0.659 (0.456)	0.839 (0.523)	0.534 (0.445)	0.437 J (0.44)	0.617 (0.515)	0.659 (0.452)	NA
Cadmium	2.5	2.5	0.149 J (1.01)	ND (0.936)	NA	NA	ND (1.02)	ND (0.912)	ND (1.04)	ND (0.89)	ND (0.879)	ND (1.03)	ND (0.905)	NA
Calcium	--	--	6410 (10.1)	1110 (9.36)	NA	NA	644 (10.2)	535 (9.12)	604 (10.4)	461 (8.9)	608 (8.79)	554 (10.3)	631 (9.05)	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	29.5 (0.879)	NA	NA	NA
Chromium III	30	36	23.065 (1.01)	18.027 (0.936)	NA	NA	**33.66 (1.02)**	26.024 (0.912)	**36.675 (1.04)**	24.433 (0.89)	NA	24.262 J (1.03)	29.218 (0.905)	NA
Chromium VI	1	22	ND (1.07)	ND (0.946)	NA	NA	ND (1.08)	ND (0.952)	ND (1.05)	ND (0.934)	NA	0.338 J (1.08)	ND (0.964)	NA
Cobalt	--	--	8.65 (2.03)	8.23 (1.87)	NA	NA	12.6 (2.04)	13.3 (1.82)	10.1 (2.09)	9.21 (1.78)	11.3 (1.76)	7.6 (2.06)	10.1 (1.81)	NA
Copper	50	270	19.1 (1.01)	14.5 (0.936)	NA	NA	30.9 (1.02)	31.8 (0.912)	22.1 (1.04)	16.4 (0.89)	28.3 (0.879)	15.5 (1.03)	19.7 (0.905)	NA
Cyanide (total)	27	27	NA	ND (1.1)	NA	NA	NA	ND (1.2)	NA	ND (1.1)	NA	NA	ND (1.2)	NA
Iron	--	--	20500 (5.07)	18700 (4.68)	NA	NA	27500 (5.09)	28200 (4.56)	24800 (5.23)	21900 (4.45)	26500 (4.4)	17800 (5.15)	22600 (4.52)	NA
Lead	63	400	41.9 (5.07)	9.44 (4.68)	NA	NA	**88.4 (5.09)**	11.5 (4.56)	**220 (5.23)**	20.6 (4.45)	4.14 J (4.4)	**93.4 (5.15)**	**90.2 (4.52)**	NA
Magnesium	--	--	6340 (10.1)	3490 (9.36)	NA	NA	5440 (10.2)	5810 (9.12)	4570 (10.4)	4560 (8.9)	6430 (8.79)	3540 (10.3)	4730 (9.05)	NA
Manganese	1600	2000	390 (1.01)	258 (0.936)	NA	NA	519 (1.02)	372 (0.912)	725 (1.04)	355 (0.89)	289 (0.879)	575 (1.03)	606 (0.905)	NA
Mercury	0.18	0.81	0.11 (0.093)	ND (0.078)	NA	NA	0.1 (0.089)	ND (0.084)	**6.16 (0.856)**	**0.474 (0.077)**	ND (0.073)	**0.288 (0.087)**	**0.414 (0.083)**	NA
Nickel	30	140	15.3 (2.54)	13 (2.34)	NA	NA	23.8 (2.54)	24.9 (2.28)	20.8 (2.61)	18.7 (2.23)	22.4 (2.2)	15.5 (2.57)	19.2 (2.26)	NA
Potassium	--	--	1050 (254)	868 (234)	NA	NA	1550 (254)	2820 (228)	1150 (261)	2150 (223)	7540 (220)	937 (257)	2320 (226)	NA
Selenium	3.9	36	ND (2.03)	ND (1.87)	NA	NA	ND (2.04)	ND (1.82)	ND (2.09)	ND (1.78)	ND (1.76)	ND (2.06)	ND (1.81)	NA
Silver	2	36	ND (0.507)	ND (0.468)	NA	NA	0.712 (0.509)	0.62 (0.456)	0.664 (0.523)	0.54 (0.445)	ND (0.44)	0.426 J (0.515)	0.584 (0.452)	NA
Sodium	--	--	46.2 J (203)	36.8 J (187)	NA	NA	34 J (204)	54.8 J (182)	37.2 J (209)	39.6 J (178)	101 J (176)	30 J (206)	42.5 J (181)	NA
Thallium	--	--	0.82 J (2.03)	0.738 J (1.87)	NA	NA	1.2 J (2.04)	1.2 J (1.82)	0.762 J (2.09)	0.968 J (1.78)	1.3 J (1.76)	0.841 J (2.06)	0.973 J (1.81)	NA
Vanadium	--	--	31.5 (1.01)	28.1 (0.936)	NA	NA	45.8 (1.02)	43.1 (0.912)	40 (1.04)	33.8 (0.89)	45 (0.879)	30.4 (1.03)	35.6 (0.905)	NA
Zinc	109	2200	53.2 (5.07)	34.1 (4.68)	NA	NA	63.5 (5.09)	62.5 (4.56)	75.2 (5.23)	50.8 (4.45)	63.1 (4.4)	56.1 (5.15)	61.3 (4.52)	NA

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B08	B08	B08	B08	B09	B09	B09	B10	B10	B11	B11	B11
Field Sample ID			B08R-1-1.5	B8_2-4	B8_4-6	B08R-6-8	B9_0-0.2	B9_0.2-2	B9_2-4	B10_0-0.2	B10_0.2-2	B11_0-0.2	B11_0.2-2	B11_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	1 - 1.5	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			2/7/2025	6/11/2024	6/11/2024	2/7/2025	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	0.016 (0.012)	NA	ND (0.016)	NA
Acrylonitrile	--	--	NA	NA	NA	NA	NA	ND (0.0057)	NA	NA	ND (0.0048)	NA	ND (0.0064)	NA
Benzene	0.06	2.9	NA	NA	NA	NA	NA	ND (0.00071)	NA	NA	ND (0.0006)	NA	ND (0.00079)	NA
1,4-Diethylbenzene	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
Bromobenzene	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
Bromochloromethane	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
Bromodichloromethane	--	--	NA	NA	NA	NA	NA	ND (0.00071)	NA	NA	ND (0.0006)	NA	ND (0.00079)	NA
Bromoform	--	--	NA	NA	NA	NA	NA	ND (0.0057)	NA	NA	ND (0.0048)	NA	ND (0.0064)	NA
Bromomethane	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
2-Butanone	0.12	100	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	ND (0.016)	NA
Butylbenzene	12	100	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
sec-Butylbenzene	11	100	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
tert-Butylbenzene	5.9	100	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
Carbon Disulfide	--	--	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	ND (0.016)	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
Chlorobenzene	1.1	100	NA	NA	NA	NA	NA	ND (0.00071)	NA	NA	ND (0.0006)	NA	ND (0.00079)	NA
Chloroethane	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
Chloroform	0.37	10	NA	NA	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.0018)	NA	ND (0.0024)	NA
Chloromethane	--	--	NA	NA	NA	NA	NA	ND (0.0057)	NA	NA	ND (0.0048)	NA	ND (0.0064)	NA
2-Chlorotoluene	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
4-Chlorotoluene	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
Cumene	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
p-Cymene	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0042)	NA	NA	ND (0.0036)	NA	ND (0.0048)	NA
Dibromochloromethane	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
1,2-Dibromoethane	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
Dibromomethane	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	NA	NA	ND (0.0071)	NA	NA	ND (0.006)	NA	ND (0.0079)	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
Dichlorodifluoromethane	--	--	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	ND (0.016)	NA
1,1-Dichloroethane	0.27	19	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
1,1-Dichloroethene	0.33	100	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
1,2-Dichloroethene (total)	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.0018)	NA	ND (0.0024)	NA
1,2-Dichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
1,3-Dichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
2,2-Dichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
1,1-Dichloropropene	--	--	NA	NA	NA	NA	NA	ND (0.00071)	NA	NA	ND (0.0006)	NA	ND (0.00079)	NA
1,3-Dichloropropene (total)	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
1,4-Dioxane	0.1	9.8	NA	NA	NA	NA	NA	ND (0.03)	NA	NA	ND (0.028)	NA	ND (0.031)	NA
Ethyl Benzene	1	30	NA	NA	NA	NA	NA	0.00085 J (0.0014)	NA	NA	0.0017 (0.0012)	NA	0.00096 J (0.0016)	NA
Diethyl ether	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
4-Ethyltoluene	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
2-Hexanone	--	--	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	ND (0.016)	NA
Methyl tert-butyl ether	0.93	62	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
4-Methyl-2-pentanone	--	--	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	ND (0.016)	NA
Methylene Chloride	0.05	51	NA	NA	NA	NA	NA	ND (0.0071)	NA	NA	ND (0.006)	NA	ND (0.0079)	NA
Propylbenzene	3.9	100	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
Styrene	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	NA	NA	ND (0.00071)	NA	NA	ND (0.0006)	NA	ND (0.00079)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	NA	NA	ND (0.00071)	NA	NA	ND (0.0006)	NA	ND (0.00079)	NA
Tetrachloroethene	1.3	5.5	NA	NA	NA	NA	NA	ND (0.00071)	NA	NA	ND (0.0006)	NA	ND (0.00079)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
Toluene	0.7	100	NA	NA	NA	NA	NA	0.00085 J (0.0014)	NA	NA	0.0014 (0.0012)	NA	0.0012 J (0.0016)	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	NA	NA	ND (0.00071)	NA	NA	ND (0.0006)	NA	ND (0.00079)	NA
1,1,2-Trichloroethane	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
Trichloroethene	0.47	10	NA	NA	NA	NA	NA	ND (0.00071)	NA	NA	ND (0.0006)	NA	ND (0.00079)	NA
Trichlorofluoromethane	--	--	NA	NA	NA	NA	NA	ND (0.0057)	NA	NA	ND (0.0048)	NA	ND (0.0064)	NA
1,2,3-Trichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA	ND (0.0032)	NA
Vinyl Acetate	--	--	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	ND (0.016)	NA
Vinyl Chloride	0.02	0.21	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	ND (0.0016)	NA
Xylenes (total)	0.26	100	NA	NA	NA	NA	NA	0.00511 J (0.0028)	NA	NA	0.0106 J (0.0024)	NA	0.00574 J (0.0032)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B08	B08	B08	B08	B09	B09	B09	B10	B10	B11	B11	B11
Field Sample ID			B08R-1-1.5	B8_2-4	B8_4-6	B08R-6-8	B9_0-0.2	B9_0.2-2	B9_2-4	B10_0-0.2	B10_0.2-2	B11_0-0.2	B11_0.2-2	B11_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	1 - 1.5	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			2/7/2025	6/11/2024	6/11/2024	2/7/2025	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.16)	NA
Acenaphthylene	100	100	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.16)	NA
Acetophenone	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Anthracene	100	100	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA
Benzo(a)anthracene	1	1	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA
Benzo(a)pyrene	1	1	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.16)	NA
Benzo(b)fluoranthene	1	1	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA
Benzo(g,h,i)perylene	100	100	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.16)	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA
Benzoic Acid	--	--	NA	NA	NA	NA	NA	ND (0.64)	NA	NA	ND (0.6)	NA	ND (0.67)	NA
Benzyl Alcohol	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
1,1-Biphenyl	--	--	NA	NA	NA	NA	NA	ND (0.45)	NA	NA	ND (0.42)	NA	ND (0.47)	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)	NA	ND (0.22)	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	ND (0.18)	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Carbazole	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
4-Chloro-3-methylphenol	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
4-Chloroaniline	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
2-Chloronaphthalene	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
2-Chlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Chrysene	1	1	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA
Dibenzofuran	7	14	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
2,4-Dichlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	ND (0.18)	NA
2,4-Dimethylphenol	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	NA	NA	ND (0.51)	NA	NA	ND (0.48)	NA	ND (0.54)	NA
2,4-Dinitrophenol	--	--	NA	NA	NA	NA	NA	ND (0.94)	NA	NA	ND (0.89)	NA	ND (0.99)	NA
2,4-Dinitrotoluene	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
2,6-Dinitrotoluene	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Fluoranthene	100	100	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA
Fluorene	30	100	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Hexachlorobenzene	0.33	0.33	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA
Hexachlorobutadiene	--	--	NA	NA	NA	NA	NA	ND (0.0057)	NA	NA	ND (0.0048)	NA	ND (0.0064)	NA
Hexachlorocyclopentadiene	--	--	NA	NA	NA	NA	NA	ND (0.56)	NA	NA	ND (0.53)	NA	ND (0.59)	NA
Hexachloroethane	--	--	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.16)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.16)	NA
Isophorone	--	--	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	ND (0.18)	NA
2-Methylnaphthalene	--	--	NA	NA	NA	NA	NA	ND (0.24)	NA	NA	ND (0.22)	NA	ND (0.25)	NA
2-Methylphenol	0.33	100	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
3&4-Methylphenol	--	--	NA	NA	NA	NA	NA	ND (0.28)	NA	NA	ND (0.27)	NA	ND (0.3)	NA
Naphthalene	12	100	NA	NA	NA	NA	NA	ND (0.0057)	NA	NA	ND (0.0048)	NA	ND (0.0064)	NA
2-Nitroaniline	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
3-Nitroaniline	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
4-Nitroaniline	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Nitrobenzene	--	--	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	ND (0.18)	NA
2-Nitrophenol	--	--	NA	NA	NA	NA	NA	ND (0.42)	NA	NA	ND (0.4)	NA	ND (0.44)	NA
4-Nitrophenol	--	--	NA	NA	NA	NA	NA	ND (0.28)	NA	NA	ND (0.26)	NA	ND (0.29)	NA
N-Nitrosodiphenylamine	--	--	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.16)	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	NA	NA	ND (0.24)	NA	NA	ND (0.22)	NA	ND (0.25)	NA
Pentachlorophenol	0.8	2.4	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.16)	NA
Phenanthrene	100	100	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA
Phenol	0.33	100	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	NA	NA	0.35 (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Butylbenzylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Diethylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Dimethylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Di-n-butylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Di-n-octylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
Pyrene	100	100	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
2,4,5-Trichlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.2)	NA
2,4,6-Trichlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B08	B08	B08	B08	B09	B09	B09	B10	B10	B11	B11	B11
Field Sample ID			B08R-1-1.5	B8_2-4	B8_4-6	B08R-6-8	B9_0-0.2	B9_0.2-2	B9_2-4	B10_0-0.2	B10_0.2-2	B11_0-0.2	B11_0.2-2	B11_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	1 - 1.5	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			2/7/2025	6/11/2024	6/11/2024	2/7/2025	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	NA	NA	ND (0.216)	ND (0.195)	NA	ND (0.285)	ND (0.186)	ND (0.223)	ND (0.2)	NA
2,4,5-T	--	--	NA	NA	NA	NA	ND (0.216)	ND (0.195)	NA	ND (0.285)	ND (0.186)	ND (0.223)	ND (0.2)	NA
2,4,5-TP	3.8	58	NA	NA	NA	NA	ND (0.216)	ND (0.195)	NA	ND (0.285)	ND (0.186)	ND (0.223)	ND (0.2)	NA
Pesticides														
Aldrin	0.005	0.019	NA	ND (0.00172)	NA	NA	ND (0.00203)	ND (0.00181)	ND (0.00178)	ND (0.00258)	ND (0.00176)	ND (0.00213)	ND (0.00196)	ND (0.00167)
alpha-BHC	0.02	0.097	NA	ND (0.000715)	NA	NA	ND (0.000847)	ND (0.000755)	ND (0.000742)	ND (0.00108)	ND (0.000735)	ND (0.000889)	ND (0.000819)	ND (0.000696)
beta-BHC	0.036	0.072	NA	ND (0.00172)	NA	NA	ND (0.00203)	ND (0.00181)	ND (0.00178)	ND (0.00258)	ND (0.00176)	ND (0.00213)	ND (0.00196)	ND (0.00167)
delta-BHC	0.04	100	NA	ND (0.00172)	NA	NA	ND (0.00203)	ND (0.00181)	ND (0.00178)	ND (0.00258)	ND (0.00176)	ND (0.00213)	ND (0.00196)	ND (0.00167)
gamma-BHC	0.1	0.28	NA	ND (0.000715)	NA	NA	ND (0.000847)	ND (0.000755)	ND (0.000742)	ND (0.00108)	ND (0.000735)	ND (0.000889)	ND (0.000819)	ND (0.000696)
Chlordane (total)	--	--	NA	ND (0.00214)	NA	NA	ND (0.00254)	ND (0.00226)	ND (0.00223)	0.00252 J (0.00323)	ND (0.0022)	0.00333 J (0.00267)	0.00261 J (0.00246)	ND (0.00209)
alpha-Chlordane	0.094	0.91	NA	ND (0.00214)	NA	NA	ND (0.00254)	ND (0.00226)	ND (0.00223)	0.001 JIP (0.00323)	ND (0.0022)	0.00115 JIP (0.00267)	0.00092 JIP (0.00246)	ND (0.00209)
gamma-Chlordane	--	--	NA	ND (0.00214)	NA	NA	ND (0.00254)	ND (0.00226)	ND (0.00223)	0.00152 JIP (0.00323)	ND (0.0022)	0.00218 J (0.00267)	0.00169 J (0.00246)	ND (0.00209)
4,4'-DDD	0.0033	2.6	NA	ND (0.00172)	NA	NA	ND (0.00203)	ND (0.00181)	ND (0.00178)	ND (0.00258)	ND (0.00176)	ND (0.00213)	ND (0.00196)	ND (0.00167)
4,4'-DDE	0.0033	1.8	NA	ND (0.00172)	NA	NA	**0.0257 (0.00203)**	**0.0168 (0.00181)**	ND (0.00178)	**0.0266 (0.00258)**	ND (0.00176)	**0.00505 (0.00213)**	**0.00346 (0.00196)**	ND (0.00167)
4,4'-DDT	0.0033	1.7	NA	ND (0.00172)	NA	NA	**0.00972 (0.00203)**	**0.00746 (0.00181)**	ND (0.00178)	**0.00707 (0.00258)**	ND (0.00176)	0.00276 (0.00213)	0.00204 (0.00196)	ND (0.00167)
Dieldrin	0.005	0.039	NA	ND (0.00107)	NA	NA	0.00143 (0.00127)	ND (0.00113)	ND (0.00111)	ND (0.00161)	ND (0.0011)	ND (0.00133)	ND (0.00123)	ND (0.00104)
Endosulfan	2.4	4.8	NA	ND (0.00172)	NA	NA	ND (0.00203)	ND (0.00181)	ND (0.00178)	ND (0.00258)	ND (0.00176)	ND (0.00213)	ND (0.00196)	ND (0.00167)
Endosulfan sulfate	2.4	4.8	NA	ND (0.000715)	NA	NA	ND (0.000847)	ND (0.000755)	ND (0.000742)	ND (0.00108)	ND (0.000735)	ND (0.000889)	ND (0.000819)	ND (0.000696)
Endrin	0.014	2.2	NA	ND (0.000715)	NA	NA	ND (0.000847)	ND (0.000755)	ND (0.000742)	ND (0.00108)	ND (0.000735)	ND (0.000889)	ND (0.000819)	ND (0.000696)
Endrin aldehyde	0.014	2.2	NA	ND (0.00214)	NA	NA	ND (0.00254)	ND (0.00226)	ND (0.00223)	ND (0.00323)	ND (0.0022)	ND (0.00267)	ND (0.00246)	ND (0.00209)
Endrin ketone	0.014	2.2	NA	ND (0.00172)	NA	NA	ND (0.00203)	ND (0.00181)	ND (0.00178)	ND (0.00258)	ND (0.00176)	ND (0.00213)	ND (0.00196)	ND (0.00167)
Heptachlor	0.042	0.42	NA	ND (0.000858)	NA	NA	ND (0.00102)	ND (0.000906)	ND (0.00089)	ND (0.00129)	ND (0.000882)	ND (0.00107)	ND (0.000983)	ND (0.000836)
Heptachlor epoxide	0.042	0.42	NA	ND (0.00322)	NA	NA	ND (0.00381)	ND (0.0034)	ND (0.00334)	0.00558 (0.00484)	ND (0.00331)	ND (0.004)	ND (0.00368)	ND (0.00313)
Methoxychlor	--	--	NA	ND (0.00322)	NA	NA	ND (0.00381)	ND (0.0034)	ND (0.00334)	ND (0.00484)	ND (0.00331)	ND (0.004)	ND (0.00368)	ND (0.00313)
Toxaphene	--	--	NA	ND (0.0322)	NA	NA	ND (0.0381)	ND (0.034)	ND (0.0334)	ND (0.0484)	ND (0.0331)	ND (0.04)	ND (0.0368)	ND (0.0313)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	NA	NA	ND (0.0579)	NA	NA	ND (0.0526)	NA	ND (0.058)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B08	B08	B08	B08	B09	B09	B09	B10	B10	B11	B11	B11
Field Sample ID			B08R-1-1.5	B8_2-4	B8_4-6	B08R-6-8	B9_0-0.2	B9_0.2-2	B9_2-4	B10_0-0.2	B10_0.2-2	B11_0-0.2	B11_0.2-2	B11_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	1 - 1.5	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			2/7/2025	6/11/2024	6/11/2024	2/7/2025	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024	6/11/2024
Comments														
Metals														
Aluminum	--	--	NA	20100 (8.82)	17400 (8.9)	NA	17800 (10.3)	18400 (9.29)	NA	23000 (13.6)	15200 (8.88)	17800 (10.2)	13200 (9.61)	17600 (8.25)
Antimony	--	--	NA	ND (4.41)	ND (4.45)	NA	ND (5.14)	ND (4.64)	NA	ND (6.81)	ND (4.44)	ND (5.12)	ND (4.81)	ND (4.12)
Arsenic	13	16	**15.8 (0.887)**	0.761 J (0.882)	0.25 J (0.89)	NA	11.4 (1.03)	5.16 (0.929)	NA	**85 (1.36)**	2.42 (0.888)	7.31 (1.02)	3.4 (0.961)	0.422 J (0.825)
Barium	350	350	NA	182 (0.882)	154 (0.89)	NA	132 (1.03)	116 (0.929)	NA	195 (1.36)	89.8 (0.888)	140 (1.02)	90.7 (0.961)	179 (0.825)
Beryllium	7.2	14	NA	0.486 (0.441)	0.529 (0.445)	NA	0.673 (0.514)	0.62 (0.464)	NA	1.02 (0.681)	0.474 (0.444)	0.655 (0.512)	0.426 J (0.481)	0.426 (0.412)
Cadmium	2.5	2.5	NA	ND (0.882)	ND (0.89)	NA	ND (1.03)	ND (0.929)	NA	ND (1.36)	ND (0.888)	ND (1.02)	ND (0.961)	ND (0.825)
Calcium	--	--	NA	732 (8.82)	786 (8.9)	NA	687 (10.3)	615 (9.29)	NA	1160 (13.6)	648 (8.88)	1490 (10.2)	896 (9.61)	837 (8.25)
Chromium (total)	--	--	NA	32.6 (0.882)	31.5 (0.89)	NA	NA	NA	NA	NA	NA	NA	NA	28.6 (0.825)
Chromium III	30	36	NA	NA	NA	NA	23.77 (1.03)	26.8245 (0.929)	NA	**37.515 (1.36)**	25.644 (0.888)	24.56 (1.02)	17.803 (0.961)	NA
Chromium VI	1	22	NA	NA	NA	NA	ND (1.06)	ND (0.951)	NA	ND (1.37)	ND (0.912)	ND (1.08)	ND (0.994)	NA
Cobalt	--	--	NA	14.8 (1.76)	16.1 (1.78)	NA	8.38 (2.05)	9.98 (1.86)	NA	11.1 (2.72)	10.2 (1.78)	9.2 (2.05)	7.59 (1.92)	14.8 (1.65)
Copper	50	270	NA	**51.2 (0.882)**	**62.5 (0.89)**	39 (0.819)	19.1 (1.03)	20.5 (0.929)	NA	40.2 (1.36)	27.1 (0.888)	19.3 (1.02)	12.2 (0.961)	5.77 (0.825)
Cyanide (total)	27	27	NA	NA	NA	NA	NA	ND (1.2)	NA	NA	NA	ND (1.1)	NA	ND (1.2)	NA
Iron	--	--	NA	33200 (4.41)	32000 (4.45)	NA	20400 (5.14)	23700 (4.64)	NA	23800 (6.81)	22400 (4.44)	22600 (5.12)	18000 (4.81)	28200 (4.12)
Lead	63	400	NA	8.67 (4.41)	7.51 (4.45)	NA	20.5 (5.14)	11.3 (4.64)	NA	**287 (6.81)**	5.13 (4.44)	31.8 (5.12)	12.7 (4.81)	4.48 (4.12)
Magnesium	--	--	NA	7700 (8.82)	6860 (8.9)	NA	4270 (10.3)	5180 (9.29)	NA	4910 (13.6)	5740 (8.88)	4290 (10.2)	3570 (9.61)	7080 (8.25)
Manganese	1600	2000	NA	388 (0.882)	431 (0.89)	NA	627 (1.03)	426 (0.929)	NA	1320 (1.36)	372 (0.888)	687 (1.02)	354 (0.961)	588 (0.825)
Mercury	0.18	0.81	NA	ND (0.079)	ND (0.073)	NA	0.101 (0.093)	0.058 J (0.08)	NA	**0.484 (0.109)**	ND (0.074)	**0.514 (0.096)**	**0.215 (0.082)**	ND (0.089)
Nickel	30	140	NA	25.8 (2.2)	28.2 (2.22)	NA	17.3 (2.57)	18.8 (2.32)	NA	23.2 (3.4)	19.7 (2.22)	18.5 (2.56)	14 (2.4)	25.9 (2.06)
Potassium	--	--	NA	8390 (220)	6760 (222)	NA	1160 (257)	1690 (232)	NA	1640 (340)	3440 (222)	1350 (256)	1670 (240)	9050 (206)
Selenium	3.9	36	NA	ND (1.76)	ND (1.78)	NA	ND (2.05)	ND (1.86)	NA	ND (2.72)	ND (1.78)	ND (2.05)	ND (1.92)	ND (1.65)
Silver	2	36	NA	ND (0.441)	ND (0.445)	NA	0.568 (0.514)	0.506 (0.464)	NA	0.742 (0.681)	0.424 J (0.444)	0.591 (0.512)	0.44 J (0.481)	ND (0.412)
Sodium	--	--	NA	91.5 J (176)	99.6 J (178)	NA	33.2 J (205)	39 J (186)	NA	52.9 J (272)	53.6 J (178)	36.3 J (205)	40.9 J (192)	99.3 J (165)
Thallium	--	--	NA	1.15 J (1.76)	0.557 J (1.78)	NA	0.837 J (2.05)	1.18 J (1.86)	NA	0.916 J (2.72)	1.25 J (1.78)	0.927 J (2.05)	0.848 J (1.92)	1.37 J (1.65)
Vanadium	--	--	NA	46.8 (0.882)	42.4 (0.89)	NA	32.7 (1.03)	38 (0.929)	NA	41.3 (1.36)	37.1 (0.888)	34.5 (1.02)	26.8 (0.961)	45 (0.825)
Zinc	109	2200	NA	71 (4.41)	74.2 (4.45)	NA	63.6 (5.14)	57.1 (4.64)	NA	101 (6.81)	45.1 (4.44)	75.5 (5.12)	45.7 (4.81)	67.2 (4.12)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B12	B12	B12	B12	B12	B13	B13	B13	B13	B13	C03	C03
Field Sample ID			B12_0-0.2	B12_0.2-2	B12_2-4	B12_4-6	B12R-6-7	B13_0-0.2	B13_0.2-2	B13R-0.5-1	B13R-1-1.5	B13_2-4	C3_0-0.2	C3_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 -7	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			6/11/2024	6/11/2024	6/11/2024	6/11/2024	2/7/2025	6/11/2024	6/11/2024	2/8/2025	2/8/2025	6/11/2024	6/13/2024	6/13/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	ND (0.013)	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	0.0088 J (0.011)
Acrylonitrile	--	--	NA	ND (0.0052)	NA	NA	NA	NA	ND (0.0058)	NA	NA	NA	NA	ND (0.0043)
Benzene	0.06	2.9	NA	ND (0.00065)	NA	NA	NA	NA	ND (0.00073)	NA	NA	NA	NA	ND (0.00054)
1,4-Diethylbenzene	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
Bromobenzene	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
Bromochloromethane	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
Bromodichloromethane	--	--	NA	ND (0.00065)	NA	NA	NA	NA	ND (0.00073)	NA	NA	NA	NA	ND (0.00054)
Bromoform	--	--	NA	ND (0.0052)	NA	NA	NA	NA	ND (0.0058)	NA	NA	NA	NA	ND (0.0043)
Bromomethane	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
2-Butanone	0.12	100	NA	ND (0.013)	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	0.0046 J (0.011)
Butylbenzene	12	100	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
sec-Butylbenzene	11	100	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
tert-Butylbenzene	5.9	100	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
Carbon Disulfide	--	--	NA	ND (0.013)	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	ND (0.011)
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
Chlorobenzene	1.1	100	NA	ND (0.00065)	NA	NA	NA	NA	ND (0.00073)	NA	NA	NA	NA	ND (0.00054)
Chloroethane	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
Chloroform	0.37	10	NA	ND (0.002)	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0016)
Chloromethane	--	--	NA	ND (0.0052)	NA	NA	NA	NA	ND (0.0058)	NA	NA	NA	NA	ND (0.0043)
2-Chlorotoluene	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
4-Chlorotoluene	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
Cumene	--	--	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	0.00026 J (0.0011)
p-Cymene	--	--	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0039)	NA	NA	NA	NA	ND (0.0044)	NA	NA	NA	NA	ND (0.0033)
Dibromochloromethane	--	--	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
1,2-Dibromoethane	--	--	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
Dibromomethane	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.0065)	NA	NA	NA	NA	ND (0.0073)	NA	NA	NA	NA	ND (0.0054)
1,2-Dichlorobenzene	1.1	100	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
1,3-Dichlorobenzene	2.4	17	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
Dichlorodifluoromethane	--	--	NA	ND (0.013)	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	ND (0.011)
1,1-Dichloroethane	0.27	19	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
1,1-Dichloroethene	0.33	100	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
1,2-Dichloroethene (total)	--	--	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.002)	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0016)
1,2-Dichloropropane	--	--	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
1,3-Dichloropropane	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
2,2-Dichloropropane	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
1,1-Dichloropropene	--	--	NA	ND (0.00065)	NA	NA	NA	NA	ND (0.00073)	NA	NA	NA	NA	ND (0.00054)
1,3-Dichloropropene (total)	--	--	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
1,4-Dioxane	0.1	9.8	NA	ND (0.028)	NA	NA	NA	NA	ND (0.033)	NA	NA	NA	NA	ND (0.03)
Ethyl Benzene	1	30	NA	0.00085 J (0.0013)	NA	NA	NA	NA	0.0016 (0.0015)	NA	NA	NA	NA	ND (0.0011)
Diethyl ether	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
4-Ethyltoluene	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
2-Hexanone	--	--	NA	ND (0.013)	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	ND (0.011)
Methyl tert-butyl ether	0.93	62	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
4-Methyl-2-pentanone	--	--	NA	ND (0.013)	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	ND (0.011)
Methylene Chloride	0.05	51	NA	ND (0.0065)	NA	NA	NA	NA	ND (0.0073)	NA	NA	NA	NA	ND (0.0054)
Propylbenzene	3.9	100	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
Styrene	--	--	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.00065)	NA	NA	NA	NA	ND (0.00073)	NA	NA	NA	NA	ND (0.00054)
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.00065)	NA	NA	NA	NA	ND (0.00073)	NA	NA	NA	NA	ND (0.00054)
Tetrachloroethene	1.3	5.5	NA	ND (0.00065)	NA	NA	NA	NA	ND (0.00073)	NA	NA	NA	NA	ND (0.00054)
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
Toluene	0.7	100	NA	0.001 J (0.0013)	NA	NA	NA	NA	0.0017 (0.0015)	NA	NA	NA	NA	ND (0.0011)
1,2,3-Trichlorobenzene	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
1,2,4-Trichlorobenzene	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
1,1,1-Trichloroethane	0.68	100	NA	ND (0.00065)	NA	NA	NA	NA	ND (0.00073)	NA	NA	NA	NA	ND (0.00054)
1,1,2-Trichloroethane	--	--	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
Trichloroethene	0.47	10	NA	ND (0.00065)	NA	NA	NA	NA	ND (0.00073)	NA	NA	NA	NA	ND (0.00054)
Trichlorofluoromethane	--	--	NA	ND (0.0052)	NA	NA	NA	NA	ND (0.0058)	NA	NA	NA	NA	ND (0.0043)
1,2,3-Trichloropropane	--	--	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.0026)	NA	NA	NA	NA	ND (0.0029)	NA	NA	NA	NA	ND (0.0022)
Vinyl Acetate	--	--	NA	ND (0.013)	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	ND (0.011)
Vinyl Chloride	0.02	0.21	NA	ND (0.0013)	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	ND (0.0011)
Xylenes (total)	0.26	100	NA	0.00514 J (0.0026)	NA	NA	NA	NA	0.0096 J (0.0029)	NA	NA	NA	NA	ND (0.0022)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B12	B12	B12	B12	B12	B13	B13	B13	B13	B13	C03	C03
Field Sample ID			B12_0-0.2	B12_0.2-2	B12_2-4	B12_4-6	B12R-6-7	B13_0-0.2	B13_0.2-2	B13R-0.5-1	B13R-1-1.5	B13_2-4	C3_0-0.2	C3_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 -7	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			6/11/2024	6/11/2024	6/11/2024	6/11/2024	2/7/2025	6/11/2024	6/11/2024	2/8/2025	2/8/2025	6/11/2024	6/13/2024	6/13/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	ND (0.15)	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.16)
Acenaphthylene	100	100	NA	0.065 J (0.15)	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.16)
Acetophenone	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Anthracene	100	100	NA	0.037 J (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)
Benzo(a)anthracene	1	1	NA	0.13 (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	0.067 J (0.12)
Benzo(a)pyrene	1	1	NA	0.12 J (0.15)	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	0.058 J (0.16)
Benzo(b)fluoranthene	1	1	NA	0.17 (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	0.077 J (0.12)
Benzo(g,h,i)perylene	100	100	NA	0.069 J (0.15)	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	0.035 J (0.16)
Benzo(k)fluoranthene	0.8	1	NA	0.051 J (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)
Benzoic Acid	--	--	NA	ND (0.6)	NA	NA	NA	NA	ND (0.72)	NA	NA	NA	NA	ND (0.65)
Benzyl Alcohol	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
1,1-Biphenyl	--	--	NA	ND (0.42)	NA	NA	NA	NA	ND (0.5)	NA	NA	NA	NA	ND (0.46)
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.2)	NA	NA	NA	NA	ND (0.24)	NA	NA	NA	NA	ND (0.22)
bis(2-Chloroethyl) ether	--	--	NA	ND (0.17)	NA	NA	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.18)
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Carbazole	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
4-Chloro-3-methylphenol	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
4-Chloroaniline	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
2-Chloronaphthalene	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
2-Chlorophenol	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Chrysene	1	1	NA	0.12 (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	0.058 J (0.12)
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)
Dibenzofuran	7	14	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
3,3'-Dichlorobenzidine	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
2,4-Dichlorophenol	--	--	NA	ND (0.17)	NA	NA	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.18)
2,4-Dimethylphenol	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.48)	NA	NA	NA	NA	ND (0.58)	NA	NA	NA	NA	ND (0.52)
2,4-Dinitrophenol	--	--	NA	ND (0.89)	NA	NA	NA	NA	ND (1.1)	NA	NA	NA	NA	ND (0.96)
2,4-Dinitrotoluene	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
2,6-Dinitrotoluene	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Fluoranthene	100	100	NA	0.31 (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	0.12 (0.12)
Fluorene	30	100	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Hexachlorobenzene	0.33	0.33	NA	ND (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)
Hexachlorobutadiene	--	--	NA	ND (0.0052)	NA	NA	NA	NA	ND (0.0058)	NA	NA	NA	NA	ND (0.0043)
Hexachlorocyclopentadiene	--	--	NA	ND (0.53)	NA	NA	NA	NA	ND (0.63)	NA	NA	NA	NA	ND (0.57)
Hexachloroethane	--	--	NA	ND (0.15)	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.16)
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	0.072 J (0.15)	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	0.033 J (0.16)
Isophorone	--	--	NA	ND (0.17)	NA	NA	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.18)
2-Methylnaphthalene	--	--	NA	ND (0.22)	NA	NA	NA	NA	ND (0.27)	NA	NA	NA	NA	ND (0.24)
2-Methylphenol	0.33	100	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
3&4-Methylphenol	--	--	NA	ND (0.27)	NA	NA	NA	NA	ND (0.32)	NA	NA	NA	NA	ND (0.29)
Naphthalene	12	100	NA	ND (0.0052)	NA	NA	NA	NA	ND (0.0058)	NA	NA	NA	NA	ND (0.0043)
2-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
3-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
4-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Nitrobenzene	--	--	NA	ND (0.17)	NA	NA	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.18)
2-Nitrophenol	--	--	NA	ND (0.4)	NA	NA	NA	NA	ND (0.48)	NA	NA	NA	NA	ND (0.43)
4-Nitrophenol	--	--	NA	ND (0.26)	NA	NA	NA	NA	ND (0.31)	NA	NA	NA	NA	ND (0.28)
N-Nitrosodiphenylamine	--	--	NA	ND (0.15)	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.16)
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.22)	NA	NA	NA	NA	ND (0.27)	NA	NA	NA	NA	ND (0.24)
Pentachlorophenol	0.8	2.4	NA	ND (0.15)	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.16)
Phenanthrene	100	100	NA	0.13 (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	0.064 J (0.12)
Phenol	0.33	100	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
bis(2-Ethylhexyl)phthalate	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Butylbenzylphthalate	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Diethylphthalate	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Dimethylphthalate	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Di-n-butylphthalate	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Di-n-octylphthalate	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
Pyrene	100	100	NA	0.24 (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	0.098 J (0.12)
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
2,4,5-Trichlorophenol	--	--	NA	ND (0.19)	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)
2,4,6-Trichlorophenol	--	--	NA	ND (0.11)	NA	NA	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B12	B12	B12	B12	B12	B13	B13	B13	B13	B13	C03	C03
Field Sample ID			B12_0-0.2	B12_0.2-2	B12_2-4	B12_4-6	B12R-6-7	B13_0-0.2	B13_0.2-2	B13R-0.5-1	B13R-1-1.5	B13_2-4	C3_0-0.2	C3_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 -7	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			6/11/2024	6/11/2024	6/11/2024	6/11/2024	2/7/2025	6/11/2024	6/11/2024	2/8/2025	2/8/2025	6/11/2024	6/13/2024	6/13/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.216)	ND (0.184)	NA	NA	NA	ND (0.236)	ND (0.222)	NA	NA	NA	ND (0.211)	ND (0.198)
2,4,5-T	--	--	ND (0.216)	ND (0.184)	NA	NA	NA	ND (0.236)	ND (0.222)	NA	NA	NA	ND (0.211)	ND (0.198)
2,4,5-TP	3.8	58	ND (0.216)	ND (0.184)	NA	NA	NA	ND (0.236)	ND (0.222)	NA	NA	NA	ND (0.211)	ND (0.198)
Pesticides														
Aldrin	0.005	0.019	ND (0.00206)	ND (0.0018)	ND (0.00178)	ND (0.00179)	ND (0.00163)	ND (0.00221)	ND (0.00205)	NA	NA	ND (0.00188)	ND (0.00204)	ND (0.00187)
alpha-BHC	0.02	0.097	ND (0.000857)	ND (0.00075)	ND (0.000743)	ND (0.000746)	ND (0.000681)	ND (0.000922)	ND (0.000855)	NA	NA	ND (0.000785)	ND (0.00085)	ND (0.000778)
beta-BHC	0.036	0.072	ND (0.00206)	ND (0.0018)	ND (0.00178)	ND (0.00179)	ND (0.00163)	ND (0.00221)	ND (0.00205)	NA	NA	ND (0.00188)	ND (0.00204)	ND (0.00187)
delta-BHC	0.04	100	ND (0.00206)	ND (0.0018)	ND (0.00178)	ND (0.00179)	ND (0.00163)	ND (0.00221)	ND (0.00205)	NA	NA	ND (0.00188)	ND (0.00204)	ND (0.00187)
gamma-BHC	0.1	0.28	ND (0.000857)	ND (0.00075)	ND (0.000743)	ND (0.000746)	ND (0.000681)	ND (0.000922)	ND (0.000855)	NA	NA	ND (0.000785)	ND (0.00085)	ND (0.000778)
Chlordane (total)	--	--	0.00474 J (0.00257)	0.00353 J (0.00225)	ND (0.00223)	0.00394 J (0.00224)	ND (0.00204)	0.1268 J (0.00276)	0.01172 J (0.00257)	NA	NA	ND (0.00236)	0.0587 J (0.00255)	0.00445 J (0.00234)
alpha-Chlordane	0.094	0.91	0.00273 IP (0.00257)	0.00189 J (0.00225)	ND (0.00223)	0.00188 J (0.00224)	ND (0.00204)	0.0698 IP (0.00276)	0.00634 IP (0.00257)	NA	NA	ND (0.00236)	0.0344 IP (0.00255)	0.00214 J (0.00234)
gamma-Chlordane	--	--	0.00201 JIP (0.00257)	0.00164 J (0.00225)	ND (0.00223)	0.00206 J (0.00224)	ND (0.00204)	0.057 (0.00276)	0.00538 (0.00257)	NA	NA	ND (0.00236)	0.0243 (0.00255)	0.00231 J (0.00234)
4,4'-DDD	0.0033	2.6	**0.00342 (0.00206)**	**0.0194 (0.0018)**	**0.0196 (0.00178)**	**0.00528 (0.00179)**	ND (0.00163)	ND (0.00221)	ND (0.00205)	NA	NA	ND (0.00188)	ND (0.00204)	0.00138 J (0.00187)
4,4'-DDE	0.0033	1.8	**0.163 (0.00206)**	**0.352 (0.0036)**	**0.282 (0.00178)**	**0.118 (0.00179)**	ND (0.00163)	**0.221 (0.00221)**	**0.0273 (0.00205)**	NA	NA	ND (0.00188)	**0.0232 (0.00204)**	**0.11 (0.00187)**
4,4'-DDT	0.0033	1.7	**0.0449 (0.00206)**	**0.0615 (0.0018)**	**0.0272 (0.00178)**	**0.0214 (0.00179)**	ND (0.00163)	**0.088 (0.00221)**	**0.00956 (0.00205)**	NA	NA	ND (0.00188)	**0.00559 (0.00204)**	**0.0126 (0.00187)**
Dieldrin	0.005	0.039	0.00292 (0.00128)	0.00223 (0.00112)	ND (0.00111)	**0.00507 (0.00112)**	ND (0.00102)	**0.115 (0.00138)**	**0.0133 (0.00128)**	NA	NA	ND (0.00118)	**0.0227 (0.00127)**	**0.106 (0.00117)**
Endosulfan	2.4	4.8	ND (0.00206)	ND (0.0018)	ND (0.00178)	ND (0.00179)	ND (0.00163)	ND (0.00221)	ND (0.00205)	NA	NA	ND (0.00188)	ND (0.00204)	ND (0.00187)
Endosulfan sulfate	2.4	4.8	ND (0.000857)	ND (0.00075)	ND (0.000743)	ND (0.000746)	ND (0.000681)	ND (0.000922)	ND (0.000855)	NA	NA	ND (0.000785)	ND (0.00085)	ND (0.000778)
Endrin	0.014	2.2	ND (0.000857)	ND (0.00075)	ND (0.000743)	ND (0.000746)	ND (0.000681)	ND (0.000922)	ND (0.000855)	NA	NA	ND (0.000785)	ND (0.00085)	ND (0.000778)
Endrin aldehyde	0.014	2.2	ND (0.00257)	ND (0.00225)	ND (0.00223)	ND (0.00224)	ND (0.00204)	ND (0.00276)	ND (0.00257)	NA	NA	ND (0.00236)	ND (0.00255)	ND (0.00234)
Endrin ketone	0.014	2.2	ND (0.00206)	ND (0.0018)	ND (0.00178)	ND (0.00179)	ND (0.00163)	ND (0.00221)	ND (0.00205)	NA	NA	ND (0.00188)	ND (0.00204)	ND (0.00187)
Heptachlor	0.042	0.42	ND (0.00103)	ND (0.000901)	ND (0.000891)	ND (0.000895)	ND (0.000817)	ND (0.0011)	ND (0.00103)	NA	NA	ND (0.000942)	ND (0.00102)	ND (0.000934)
Heptachlor epoxide	0.042	0.42	0.00396 (0.00385)	0.00195 JIP (0.00338)	ND (0.00334)	0.00152 JIP (0.00336)	ND (0.00306)	**0.0895 (0.00415)**	0.0103 (0.00385)	NA	NA	ND (0.00353)	0.00717 (0.00382)	0.00804 (0.0035)
Methoxychlor	--	--	ND (0.00385)	ND (0.00338)	ND (0.00334)	ND (0.00336)	ND (0.00306)	ND (0.00415)	ND (0.00385)	NA	NA	ND (0.00353)	ND (0.00382)	ND (0.0035)
Toxaphene	--	--	ND (0.0385)	ND (0.0338)	ND (0.0334)	ND (0.0336)	ND (0.0306)	ND (0.0415)	ND (0.0385)	NA	NA	ND (0.0353)	ND (0.0382)	ND (0.035)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	ND (0.0545)	NA	NA	NA	NA	ND (0.0653)	NA	NA	NA	NA	ND (0.0588)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			B12	B12	B12	B12	B12	B13	B13	B13	B13	B13	C03	C03
Field Sample ID			B12_0-0.2	B12_0.2-2	B12_2-4	B12_4-6	B12R-6-7	B13_0-0.2	B13_0.2-2	B13R-0.5-1	B13R-1-1.5	B13_2-4	C3_0-0.2	C3_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 -7	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			6/11/2024	6/11/2024	6/11/2024	6/11/2024	2/7/2025	6/11/2024	6/11/2024	2/8/2025	2/8/2025	6/11/2024	6/13/2024	6/13/2024
Comments														
Metals														
Aluminum	--	--	17000 (10.1)	16800 (8.94)	NA	NA	NA	14300 (11.2)	16100 (10.4)	NA	NA	20000 (9.49)	12200 (9.99)	14700 (9.52)
Antimony	--	--	ND (5.04)	ND (4.47)	NA	NA	NA	ND (5.62)	ND (5.21)	NA	NA	ND (4.75)	0.476 J (5)	0.541 J (4.76)
Arsenic	13	16	6.89 (1.01)	7.43 (0.894)	NA	NA	NA	**62 (1.12)**	**13.8 (1.04)**	NA	NA	3.02 (0.949)	**14.2 (0.999)**	**15.4 (0.952)**
Barium	350	350	150 (1.01)	152 (0.894)	NA	NA	NA	101 (1.12)	140 (1.04)	NA	NA	133 (0.949)	88.5 (0.999)	70.2 (0.952)
Beryllium	7.2	14	0.426 J (0.504)	0.459 (0.447)	NA	NA	NA	0.512 J (0.562)	0.5 J (0.521)	NA	NA	0.683 (0.475)	0.423 J (0.5)	0.434 J (0.476)
Cadmium	2.5	2.5	ND (1.01)	ND (0.894)	NA	NA	NA	1.05 J (1.12)	ND (1.04)	NA	NA	ND (0.949)	0.468 J (0.999)	0.166 J (0.952)
Calcium	--	--	1130 (10.1)	562 (8.94)	NA	NA	NA	1680 (11.2)	788 (10.4)	NA	NA	541 (9.49)	5440 (9.99)	1050 (9.52)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	26.6 (0.949)	NA	NA
Chromium III	30	36	**30.58 (1.01)**	28.8435 (0.894)	NA	NA	NA	**60.63 (1.12)**	**31.065 (1.04)**	NA	NA	NA	29.48 (0.999)	23.6145 (0.952)
Chromium VI	1	22	ND (1.04)	ND (0.913)	NA	NA	NA	ND (1.14)	ND (1.07)	NA	NA	NA	ND (1.04)	ND (0.971)
Cobalt	--	--	10.4 (2.02)	10.3 (1.79)	NA	NA	NA	7.09 (2.25)	10.2 (2.08)	NA	NA	9.53 (1.9)	7.5 (2)	9.73 (1.9)
Copper	50	270	20.5 (1.01)	22.8 (0.894)	NA	NA	NA	23.5 (1.12)	23.7 (1.04)	NA	NA	15.8 (0.949)	22.8 (0.999)	12.6 (0.952)
Cyanide (total)	27	27	NA	ND (1)	NA	NA	NA	NA	ND (1.2)	NA	NA	NA	NA	ND (1.2)
Iron	--	--	27800 (5.04)	26700 (4.47)	NA	NA	NA	19100 (5.62)	25600 (5.21)	NA	NA	28400 (4.75)	18500 (5)	24200 (4.76)
Lead	63	400	30.3 (5.04)	29.8 (4.47)	NA	NA	NA	**180 (5.62)**	35.7 (5.21)	NA	NA	9.2 (4.75)	48 (5)	43.3 (4.76)
Magnesium	--	--	5500 (10.1)	5270 (8.94)	NA	NA	NA	3520 (11.2)	4750 (10.4)	NA	NA	4330 (9.49)	5260 (9.99)	4000 (9.52)
Manganese	1600	2000	434 (1.01)	444 (0.894)	NA	NA	NA	404 (1.12)	333 (1.04)	NA	NA	613 (0.949)	372 (0.999)	399 (0.952)
Mercury	0.18	0.81	**0.606 (0.084)**	0.164 (0.077)	NA	NA	NA	**5.93 (0.465)**	**1.54 (0.09)**	**6.45 (0.817)**	0.104 (0.088)	0.068 J (0.082)	**1.59 (0.087)**	0.085 J (0.094)
Nickel	30	140	19.5 (2.52)	19.1 (2.23)	NA	NA	NA	14.7 (2.81)	17.7 (2.6)	NA	NA	18.4 (2.37)	16.2 (2.5)	14.4 (2.38)
Potassium	--	--	5310 (252)	5210 (223)	NA	NA	NA	1620 (281)	4450 (260)	NA	NA	1620 (237)	1860 (250)	1190 (238)
Selenium	3.9	36	ND (2.02)	ND (1.79)	NA	NA	NA	ND (2.25)	ND (2.08)	NA	NA	ND (1.9)	ND (2)	ND (1.9)
Silver	2	36	0.682 (0.504)	0.602 (0.447)	NA	NA	NA	1.18 (0.562)	0.575 (0.521)	NA	NA	ND (0.475)	ND (0.5)	ND (0.476)
Sodium	--	--	59.3 J (202)	45.8 J (179)	NA	NA	NA	39.6 J (225)	50.2 J (208)	NA	NA	40.2 J (190)	43.7 J (200)	31 J (190)
Thallium	--	--	1.77 J (2.02)	1.7 J (1.79)	NA	NA	NA	0.683 J (2.25)	1.18 J (2.08)	NA	NA	0.724 J (1.9)	0.732 J (2)	0.851 J (1.9)
Vanadium	--	--	44.1 (1.01)	43.8 (0.894)	NA	NA	NA	29.8 (1.12)	38.2 (1.04)	NA	NA	36.5 (0.949)	28.8 (0.999)	33.9 (0.952)
Zinc	109	2200	80.9 (5.04)	86.9 (4.47)	NA	NA	NA	**115 (5.62)**	68.6 (5.21)	NA	NA	61.4 (4.75)	71.7 (5)	49 (4.76)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C03	C03	C03	C04	C04	C05	C05	C05	C05	C06	C06	C06
Field Sample ID			C03R-0.5-1	C3_2-4	C3_4-6	C4_0-0.2	C4_0.2-2	C5_0-0.2	C05-0-0.2	C5_0.2-2	C5_2-4	C6_0-0.2	C6_0.2-2	C6_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			2/8/2025	6/13/2024	6/13/2024	6/13/2024	6/13/2024	5/23/2024	4/30/2025	5/23/2024	5/23/2024	6/13/2024	6/13/2024	6/13/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	NA	0.011 J (0.014)	NA	NA	0.01 J (0.012)	NA	NA	0.01 J (0.011)	NA
Acrylonitrile	--	--	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.005)	NA	NA	ND (0.0044)	NA
Benzene	0.06	2.9	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00062)	NA	NA	ND (0.00055)	NA
1,4-Diethylbenzene	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
Bromobenzene	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
Bromochloromethane	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
Bromodichloromethane	--	--	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00062)	NA	NA	ND (0.00055)	NA
Bromoform	--	--	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.005)	NA	NA	ND (0.0044)	NA
Bromomethane	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
2-Butanone	0.12	100	NA	NA	NA	NA	0.0056 J (0.014)	NA	NA	ND (0.012)	NA	NA	0.0046 J (0.011)	NA
Butylbenzene	12	100	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
sec-Butylbenzene	11	100	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
tert-Butylbenzene	5.9	100	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
Carbon Disulfide	--	--	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Chlorobenzene	1.1	100	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00062)	NA	NA	ND (0.00055)	NA
Chloroethane	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
Chloroform	0.37	10	NA	NA	NA	NA	ND (0.0022)	NA	NA	ND (0.0018)	NA	NA	ND (0.0016)	NA
Chloromethane	--	--	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.005)	NA	NA	ND (0.0044)	NA
2-Chlorotoluene	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
4-Chlorotoluene	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
Cumene	--	--	NA	NA	NA	NA	0.00033 J (0.0014)	NA	NA	ND (0.0012)	NA	NA	0.00024 J (0.0011)	NA
p-Cymene	--	--	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	NA	ND (0.0043)	NA	NA	ND (0.0037)	NA	NA	ND (0.0033)	NA
Dibromochloromethane	--	--	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,2-Dibromoethane	--	--	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Dibromomethane	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	NA	ND (0.0072)	NA	NA	ND (0.0062)	NA	NA	ND (0.0055)	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
Dichlorodifluoromethane	--	--	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
1,1-Dichloroethane	0.27	19	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,1-Dichloroethene	0.33	100	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,2-Dichloroethene (total)	--	--	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	NA	ND (0.0022)	NA	NA	ND (0.0018)	NA	NA	ND (0.0016)	NA
1,2-Dichloropropane	--	--	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,3-Dichloropropane	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
2,2-Dichloropropane	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
1,1-Dichloropropene	--	--	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00062)	NA	NA	ND (0.00055)	NA
1,3-Dichloropropene (total)	--	--	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,4-Dioxane	0.1	9.8	NA	NA	NA	NA	ND (0.028)	NA	NA	ND (0.026)	NA	NA	ND (0.027)	NA
Ethyl Benzene	1	30	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Diethyl ether	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
4-Ethyltoluene	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
2-Hexanone	--	--	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
Methyl tert-butyl ether	0.93	62	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
4-Methyl-2-pentanone	--	--	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
Methylene Chloride	0.05	51	NA	NA	NA	NA	ND (0.0072)	NA	NA	ND (0.0062)	NA	NA	ND (0.0055)	NA
Propylbenzene	3.9	100	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Styrene	--	--	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00062)	NA	NA	ND (0.00055)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00062)	NA	NA	ND (0.00055)	NA
Tetrachloroethene	1.3	5.5	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00062)	NA	NA	ND (0.00055)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
Toluene	0.7	100	NA	NA	NA	NA	ND (0.0014)	NA	NA	0.00082 J (0.0012)	NA	NA	ND (0.0011)	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00062)	NA	NA	ND (0.00055)	NA
1,1,2-Trichloroethane	--	--	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Trichloroethene	0.47	10	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00062)	NA	NA	ND (0.00055)	NA
Trichlorofluoromethane	--	--	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.005)	NA	NA	ND (0.0044)	NA
1,2,3-Trichloropropane	--	--	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA
Vinyl Acetate	--	--	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA
Vinyl Chloride	0.02	0.21	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA
Xylenes (total)	0.26	100	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0025)	NA	NA	ND (0.0022)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C03	C03	C03	C04	C04	C05	C05	C05	C05	C06	C06	C06
Field Sample ID			C03R-0.5-1	C3_2-4	C3_4-6	C4_0-0.2	C4_0.2-2	C5_0-0.2	C05-0-0.2	C5_0.2-2	C5_2-4	C6_0-0.2	C6_0.2-2	C6_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			2/8/2025	6/13/2024	6/13/2024	6/13/2024	6/13/2024	5/23/2024	4/30/2025	5/23/2024	5/23/2024	6/13/2024	6/13/2024	6/13/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.14)	NA	NA	ND (0.14)	NA
Acenaphthylene	100	100	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.14)	NA	NA	ND (0.14)	NA
Acetophenone	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Anthracene	100	100	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA
Benzo(a)anthracene	1	1	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA
Benzo(a)pyrene	1	1	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.14)	NA	NA	ND (0.14)	NA
Benzo(b)fluoranthene	1	1	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA
Benzo(g,h,i)perylene	100	100	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.14)	NA	NA	ND (0.14)	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA
Benzoic Acid	--	--	NA	NA	NA	NA	ND (0.59)	NA	NA	ND (0.56)	NA	NA	ND (0.59)	NA
Benzyl Alcohol	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
1,1-Biphenyl	--	--	NA	NA	NA	NA	ND (0.42)	NA	NA	ND (0.4)	NA	NA	ND (0.42)	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.19)	NA	NA	ND (0.2)	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Carbazole	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
4-Chloro-3-methylphenol	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
4-Chloroaniline	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
2-Chloronaphthalene	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
2-Chlorophenol	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Chrysene	1	1	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA
Dibenzofuran	7	14	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
2,4-Dichlorophenol	--	--	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
2,4-Dimethylphenol	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	NA	ND (0.48)	NA	NA	ND (0.45)	NA	NA	ND (0.47)	NA
2,4-Dinitrophenol	--	--	NA	NA	NA	NA	ND (0.88)	NA	NA	ND (0.83)	NA	NA	ND (0.87)	NA
2,4-Dinitrotoluene	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
2,6-Dinitrotoluene	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Fluoranthene	100	100	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA
Fluorene	30	100	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Hexachlorobenzene	0.33	0.33	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA
Hexachlorobutadiene	--	--	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.005)	NA	NA	ND (0.0044)	NA
Hexachlorocyclopentadiene	--	--	NA	NA	NA	NA	ND (0.52)	NA	NA	ND (0.5)	NA	NA	ND (0.52)	NA
Hexachloroethane	--	--	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.14)	NA	NA	ND (0.14)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.14)	NA	NA	ND (0.14)	NA
Isophorone	--	--	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
2-Methylnaphthalene	--	--	NA	NA	NA	NA	ND (0.22)	NA	NA	ND (0.21)	NA	NA	ND (0.22)	NA
2-Methylphenol	0.33	100	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
3&4-Methylphenol	--	--	NA	NA	NA	NA	ND (0.26)	NA	NA	ND (0.25)	NA	NA	ND (0.26)	NA
Naphthalene	12	100	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.005)	NA	NA	ND (0.0044)	NA
2-Nitroaniline	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
3-Nitroaniline	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
4-Nitroaniline	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Nitrobenzene	--	--	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
2-Nitrophenol	--	--	NA	NA	NA	NA	ND (0.4)	NA	NA	ND (0.37)	NA	NA	ND (0.39)	NA
4-Nitrophenol	--	--	NA	NA	NA	NA	ND (0.26)	NA	NA	ND (0.24)	NA	NA	ND (0.25)	NA
N-Nitrosodiphenylamine	--	--	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.14)	NA	NA	ND (0.14)	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	NA	ND (0.22)	NA	NA	ND (0.21)	NA	NA	ND (0.22)	NA
Pentachlorophenol	0.8	2.4	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.14)	NA	NA	ND (0.14)	NA
Phenanthrene	100	100	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA
Phenol	0.33	100	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Butylbenzylphthalate	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Diethylphthalate	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Dimethylphthalate	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Di-n-butylphthalate	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Di-n-octylphthalate	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
Pyrene	100	100	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
2,4,5-Trichlorophenol	--	--	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.17)	NA	NA	ND (0.18)	NA
2,4,6-Trichlorophenol	--	--	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.1)	NA	NA	ND (0.11)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C03	C03	C03	C04	C04	C05	C05	C05	C05	C06	C06	C06
Field Sample ID			C03R-0.5-1	C3_2-4	C3_4-6	C4_0-0.2	C4_0.2-2	C5_0-0.2	C05-0-0.2	C5_0.2-2	C5_2-4	C6_0-0.2	C6_0.2-2	C6_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			2/8/2025	6/13/2024	6/13/2024	6/13/2024	6/13/2024	5/23/2024	4/30/2025	5/23/2024	5/23/2024	6/13/2024	6/13/2024	6/13/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00499)	ND (0.00491)	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000798)	ND (0.000786)	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000798)	ND (0.000786)	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000798)	ND (0.000786)	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000798)	ND (0.000786)	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000196)	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	0.000103 J (0.000199)	ND (0.000196)	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00199)	ND (0.00196)	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000399)	ND (0.000393)	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000196)	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000196)	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00199)	ND (0.00196)	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	0.000124 J (0.000798)	ND (0.000786)	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	0.000034 J (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	0.000226 (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	0.000144 J (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	0.000034 J (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	0.000035 JF (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000196)	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000798)	ND (0.000786)	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	0.000112 J (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	**0.00164 (0.000199)**	0.000125 J (0.000196)	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00499)	ND (0.00491)	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	0.000053 J (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	0.000065 J (0.000399)	ND (0.000393)	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000997)	ND (0.000983)	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	0.00004 J (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	0.000081 J (0.000199)	ND (0.000196)	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	0.000261 (0.000199)	ND (0.000196)	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000798)	ND (0.000786)	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000798)	ND (0.000786)	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000399)	ND (0.000393)	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000399)	ND (0.000393)	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000399)	ND (0.000393)	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000196)	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	NA	ND (0.211)	ND (0.189)	ND (0.194)	NA	ND (0.171)	NA	ND (0.202)	ND (0.183)	NA
2,4,5-T	--	--	NA	NA	NA	ND (0.211)	ND (0.189)	ND (0.194)	NA	ND (0.171)	NA	ND (0.202)	ND (0.183)	NA
2,4,5-TP	3.8	58	NA	NA	NA	ND (0.211)	ND (0.189)	ND (0.194)	NA	ND (0.171)	NA	ND (0.202)	ND (0.183)	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.0018)	ND (0.00185)	ND (0.0017)	ND (0.00203)	ND (0.00173)	ND (0.00186)	NA	ND (0.00166)	NA	ND (0.00192)	ND (0.00174)	ND (0.00166)
alpha-BHC	0.02	0.097	ND (0.00075)	ND (0.000772)	ND (0.00071)	ND (0.000847)	ND (0.00072)	ND (0.000776)	NA	ND (0.000692)	NA	ND (0.000798)	ND (0.000724)	ND (0.000692)
beta-BHC	0.036	0.072	ND (0.0018)	ND (0.00185)	ND (0.0017)	ND (0.00203)	ND (0.00173)	ND (0.00186)	NA	ND (0.00166)	NA	ND (0.00192)	ND (0.00174)	ND (0.00166)
delta-BHC	0.04	100	ND (0.0018)	ND (0.00185)	ND (0.0017)	ND (0.00203)	ND (0.00173)	ND (0.00186)	NA	ND (0.00166)	NA	ND (0.00192)	ND (0.00174)	ND (0.00166)
gamma-BHC	0.1	0.28	ND (0.00075)	ND (0.000772)	ND (0.00071)	ND (0.000847)	ND (0.00072)	ND (0.000776)	NA	ND (0.000692)	NA	ND (0.000798)	ND (0.000724)	ND (0.000692)
Chlordane (total)	--	--	ND (0.00225)	ND (0.00232)	ND (0.00213)	0.00545 J (0.00254)	ND (0.00216)	0.0978 J (0.00233)	NA	0.002271 J (0.00208)	NA	0.0404 J (0.0024)	0.00438 J (0.00217)	ND (0.00208)
alpha-Chlordane	0.094	0.91	ND (0.00225)	ND (0.00232)	ND (0.00213)	0.0033 IP (0.00254)	ND (0.00216)	0.066 IP (0.00233)	NA	0.00151 JIP (0.00208)	NA	0.0292 IP (0.0024)	0.00236 IP (0.00217)	ND (0.00208)
gamma-Chlordane	--	--	ND (0.00225)	ND (0.00232)	ND (0.00213)	0.00215 JIP (0.00254)	ND (0.00216)	0.0318 IP (0.00233)	NA	0.000761 JIP (0.00208)	NA	0.0112 IP (0.0024)	0.00202 JIP (0.00217)	ND (0.00208)
4,4'-DDD	0.0033	2.6	ND (0.0018)	ND (0.00185)	ND (0.0017)	ND (0.00203)	ND (0.00173)	ND (0.00186)	NA	ND (0.00166)	NA	ND (0.00192)	0.000802 J (0.00174)	ND (0.00166)
4,4'-DDE	0.0033	1.8	ND (0.0018)	**0.0304 (0.00185)**	ND (0.0017)	**0.0105 (0.00203)**	0.00322 (0.00173)	**0.186 (0.00186)**	NA	0.00204 (0.00166)	NA	**0.0271 (0.00192)**	**0.00486 (0.00174)**	0.000604 J (0.00166)
4,4'-DDT	0.0033	1.7	ND (0.0018)	**0.0101 (0.00185)**	ND (0.0017)	**0.00381 (0.00203)**	ND (0.00173)	**0.0848 (0.00186)**	NA	ND (0.00166)	NA	**0.00691 (0.00192)**	0.00159 JIP (0.00174)	ND (0.00166)
Dieldrin	0.005	0.039	ND (0.00112)	0.00318 (0.00116)	ND (0.00106)	0.00426 (0.00127)	ND (0.00108)	**0.127 (0.00116)**	NA	0.00296 (0.00104)	NA	**0.119 (0.0012)**	**0.0118 (0.00109)**	0.00153 (0.00104)
Endosulfan	2.4	4.8	ND (0.0018)	ND (0.00185)	ND (0.0017)	ND (0.00203)	ND (0.00173)	ND (0.00186)	NA	ND (0.00166)	NA	ND (0.00192)	ND (0.00174)	ND (0.00166)
Endosulfan sulfate	2.4	4.8	ND (0.00075)	ND (0.000772)	ND (0.00071)	ND (0.000847)	ND (0.00072)	ND (0.000776)	NA	ND (0.000692)	NA	ND (0.000798)	ND (0.000724)	ND (0.000692)
Endrin	0.014	2.2	ND (0.00075)	ND (0.000772)	ND (0.00071)	ND (0.000847)	ND (0.00072)	ND (0.000776)	NA	ND (0.000692)	NA	ND (0.000798)	ND (0.000724)	ND (0.000692)
Endrin aldehyde	0.014	2.2	ND (0.00225)	ND (0.00232)	ND (0.00213)	ND (0.00254)	ND (0.00216)	ND (0.00233)	NA	ND (0.00208)	NA	ND (0.0024)	ND (0.00217)	ND (0.00208)
Endrin ketone	0.014	2.2	ND (0.0018)	ND (0.00185)	ND (0.0017)	ND (0.00203)	ND (0.00173)	ND (0.00186)	NA	ND (0.00166)	NA	ND (0.00192)	ND (0.00174)	ND (0.00166)
Heptachlor	0.042	0.42	ND (0.0009)	ND (0.000927)	ND (0.000851)	ND (0.00102)	ND (0.000864)	ND (0.000932)	NA	ND (0.000831)	NA	ND (0.000958)	ND (0.000869)	ND (0.00083)
Heptachlor epoxide	0.042	0.42	ND (0.00338)	ND (0.00347)	ND (0.00319)	0.0013 J (0.00381)	ND (0.00324)	**0.1 (0.00349)**	NA	0.00256 J (0.00312)	NA	**0.0424 (0.00359)**	0.0047 (0.00326)	ND (0.00311)
Methoxychlor	--	--	ND (0.00338)	ND (0.00347)	ND (0.00319)	ND (0.00381)	ND (0.00324)	ND (0.00349)	NA	ND (0.00312)	NA	ND (0.00359)	ND (0.00326)	ND (0.00311)
Toxaphene	--	--	ND (0.0338)	ND (0.0347)	ND (0.0319)	ND (0.0381)	ND (0.0324)	ND (0.0349)	NA	ND (0.0312)	NA	ND (0.0359)	ND (0.0326)	ND (0.0311)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	NA	ND (0.0555)	NA	NA	ND (0.0518)	NA	NA	ND (0.0528)	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			C03	C03	C03	C04	C04	C05	C05	C05	C05	C06	C06	C06
Field Sample ID			C03R-0.5-1	C3_2-4	C3_4-6	C4_0-0.2	C4_0.2-2	C5_0-0.2	C05-0-0.2	C5_0.2-2	C5_2-4	C6_0-0.2	C6_0.2-2	C6_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			2/8/2025	6/13/2024	6/13/2024	6/13/2024	6/13/2024	5/23/2024	4/30/2025	5/23/2024	5/23/2024	6/13/2024	6/13/2024	6/13/2024
Comments														
Metals														
Aluminum	--	--	NA	16800 (18.9)	NA	16100 (9.75)	13100 (8.55)	15800 (9.17)	NA	18200 (8.33)	14300 (8.24)	10700 (9.7)	13800 (8.58)	NA
Antimony	--	--	NA	ND (9.46)	NA	0.573 J (4.87)	0.331 J (4.28)	0.809 J (4.59)	NA	0.49 J (4.16)	ND (4.12)	0.568 J (4.85)	0.4 J (4.29)	NA
Arsenic	13	16	NA	8.63 (1.89)	NA	**16.3 (0.975)**	2.86 (0.855)	**64.6 (0.917)**	NA	1.74 (0.833)	0.64 J (0.824)	**29.6 (0.97)**	3.62 (0.858)	NA
Barium	350	350	NA	80.6 (1.89)	NA	94.4 (0.975)	99.7 (0.855)	92.7 (0.917)	NA	145 (0.833)	124 (0.824)	76.6 (0.97)	76.5 (0.858)	NA
Beryllium	7.2	14	NA	0.396 J (0.946)	NA	0.573 (0.487)	0.599 (0.428)	0.545 (0.459)	NA	0.538 (0.416)	0.44 (0.412)	0.378 J (0.485)	0.459 (0.429)	NA
Cadmium	2.5	2.5	NA	ND (1.89)	NA	0.252 J (0.975)	0.106 J (0.855)	0.895 J (0.917)	NA	0.125 J (0.833)	0.091 J (0.824)	0.618 J (0.97)	0.113 J (0.858)	NA
Calcium	--	--	NA	936 (18.9)	NA	1430 (9.75)	828 (8.55)	1160 (9.17)	NA	984 (8.33)	560 (8.24)	773 (9.7)	884 (8.58)	NA
Chromium (total)	--	--	NA	22 (1.89)	NA	NA	NA	NA	NA	NA	24.6 (0.824)	NA	NA	NA
Chromium III	30	36	NA	NA	NA	26.99 (0.975)	21.0455 (0.855)	**54.2255 (0.917)**	NA	28.9815 (0.833)	NA	**35.31 (0.97)**	20.45 (0.858)	NA
Chromium VI	1	22	NA	NA	NA	ND (1.02)	ND (0.909)	ND (0.949)	NA	ND (0.837)	NA	ND (0.98)	ND (0.9)	NA
Cobalt	--	--	NA	11.5 (3.78)	NA	9.76 (1.95)	10.2 (1.71)	9.95 (1.83)	NA	18 (1.66)	13.2 (1.65)	6.11 (1.94)	8.98 (1.72)	NA
Copper	50	270	NA	18.9 (1.89)	NA	25.6 (0.975)	21 (0.855)	26.1 (0.917)	NA	47.3 (0.833)	41.5 (0.824)	14.8 (0.97)	16.4 (0.858)	NA
Cyanide (total)	27	27	NA	NA	NA	NA	ND (1)	NA	NA	ND (1)	NA	NA	ND (1.1)	NA
Iron	--	--	NA	25100 (9.46)	NA	23600 (4.87)	22100 (4.28)	22400 (4.59)	NA	29300 (4.16)	24800 (4.12)	15900 (4.85)	21500 (4.29)	NA
Lead	63	400	NA	21.3 (9.46)	NA	38.5 (4.87)	13.3 (4.28)	**101 (4.59)**	NA	8.04 (4.16)	3 J (4.12)	37.8 (4.85)	10.3 (4.29)	NA
Magnesium	--	--	NA	4880 (18.9)	NA	5140 (9.75)	5040 (8.55)	5000 (9.17)	NA	8250 (8.33)	6050 (8.24)	2930 (9.7)	4260 (8.58)	NA
Manganese	1600	2000	NA	688 (1.89)	NA	358 (0.975)	242 (0.855)	403 (0.917)	NA	254 (0.833)	268 (0.824)	381 (0.97)	295 (0.858)	NA
Mercury	0.18	0.81	NA	ND (0.076)	NA	**0.975 (0.095)**	ND (0.071)	**9.54 (0.776)**	NA	ND (0.073)	ND (0.083)	**0.739 (0.082)**	ND (0.089)	NA
Nickel	30	140	NA	20.2 (4.73)	NA	20.2 (2.44)	19.5 (2.14)	20.8 (2.29)	NA	**30.6 (2.08)**	25.4 (2.06)	11.8 (2.42)	17.1 (2.14)	NA
Potassium	--	--	NA	1470 (473)	NA	2450 (244)	4440 (214)	2240 (229)	NA	8300 (208)	6990 (206)	1370 (242)	2450 (214)	NA
Selenium	3.9	36	NA	ND (3.78)	NA	ND (1.95)	ND (1.71)	0.423 J (1.83)	NA	ND (1.66)	ND (1.65)	ND (1.94)	ND (1.72)	NA
Silver	2	36	NA	ND (0.946)	NA	ND (0.487)	ND (0.428)	ND (0.459)	NA	ND (0.416)	0.259 J (0.412)	ND (0.485)	ND (0.429)	NA
Sodium	--	--	NA	47.3 J (378)	NA	68.1 J (195)	79.2 J (171)	42.6 J (183)	NA	167 (166)	119 J (165)	28.7 J (194)	45.9 J (172)	NA
Thallium	--	--	NA	ND (3.78)	NA	0.761 J (1.95)	1.16 J (1.71)	ND (1.83)	NA	0.524 J (1.66)	0.71 J (1.65)	0.513 J (1.94)	0.731 J (1.72)	NA
Vanadium	--	--	NA	36.6 (1.89)	NA	37.2 (0.975)	32.6 (0.855)	37.6 (0.917)	NA	50.3 (0.833)	38.8 (0.824)	21.6 (0.97)	30.1 (0.858)	NA
Zinc	109	2200	NA	52.2 (9.46)	NA	70.5 (4.87)	54 (4.28)	82.9 (4.59)	NA	80.9 (4.16)	63.3 (4.12)	51.9 (4.85)	45.1 (4.29)	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C07	C07	C07	C08	C08	C08	C09	C09	C10	C10	C10	C10
Field Sample ID			C7_0-0.2	C7_0.2-2	C7_2-4	C8_0-0.2	C8_0.2-2	C8_2-4	C9_0-0.2	C9_0.2-2	C10_0-0.2	C10_0.2-2	C10R-0.5-1	C10R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/14/2024	6/14/2024	2/8/2025	2/8/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	0.012 J (0.013)	NA	NA	0.0072 J (0.012)	NA	NA	0.0092 J (0.011)	NA	ND (0.01)	NA	NA
Acrylonitrile	--	--	NA	ND (0.0052)	NA	NA	ND (0.0046)	NA	NA	ND (0.0045)	NA	ND (0.004)	NA	NA
Benzene	0.06	2.9	NA	ND (0.00065)	NA	NA	ND (0.00058)	NA	NA	ND (0.00056)	NA	ND (0.0005)	NA	NA
1,4-Diethylbenzene	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
Bromobenzene	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
Bromochloromethane	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
Bromodichloromethane	--	--	NA	ND (0.00065)	NA	NA	ND (0.00058)	NA	NA	ND (0.00056)	NA	ND (0.0005)	NA	NA
Bromoform	--	--	NA	ND (0.0052)	NA	NA	ND (0.0046)	NA	NA	ND (0.0045)	NA	ND (0.004)	NA	NA
Bromomethane	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
2-Butanone	0.12	100	NA	0.0052 J (0.013)	NA	NA	0.0041 J (0.012)	NA	NA	ND (0.011)	NA	ND (0.01)	NA	NA
Butylbenzene	12	100	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
sec-Butylbenzene	11	100	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
tert-Butylbenzene	5.9	100	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
Carbon Disulfide	--	--	NA	ND (0.013)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA	ND (0.01)	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
Chlorobenzene	1.1	100	NA	ND (0.00065)	NA	NA	ND (0.00058)	NA	NA	ND (0.00056)	NA	ND (0.0005)	NA	NA
Chloroethane	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
Chloroform	0.37	10	NA	ND (0.0019)	NA	NA	ND (0.0017)	NA	NA	ND (0.0017)	NA	ND (0.0015)	NA	NA
Chloromethane	--	--	NA	ND (0.0052)	NA	NA	ND (0.0046)	NA	NA	ND (0.0045)	NA	ND (0.004)	NA	NA
2-Chlorotoluene	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
4-Chlorotoluene	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
Cumene	--	--	NA	0.00025 J (0.0013)	NA	NA	0.00021 J (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
p-Cymene	--	--	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0039)	NA	NA	ND (0.0035)	NA	NA	ND (0.0034)	NA	ND (0.003)	NA	NA
Dibromochloromethane	--	--	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
1,2-Dibromoethane	--	--	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
Dibromomethane	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.0065)	NA	NA	ND (0.0058)	NA	NA	ND (0.0056)	NA	ND (0.005)	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
Dichlorodifluoromethane	--	--	NA	ND (0.013)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA	ND (0.01)	NA	NA
1,1-Dichloroethane	0.27	19	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
1,1-Dichloroethene	0.33	100	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
1,2-Dichloroethene (total)	--	--	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.0019)	NA	NA	ND (0.0017)	NA	NA	ND (0.0017)	NA	ND (0.0015)	NA	NA
1,2-Dichloropropane	--	--	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
1,3-Dichloropropane	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
2,2-Dichloropropane	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
1,1-Dichloropropene	--	--	NA	ND (0.00065)	NA	NA	ND (0.00058)	NA	NA	ND (0.00056)	NA	ND (0.0005)	NA	NA
1,3-Dichloropropene (total)	--	--	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
1,4-Dioxane	0.1	9.8	NA	ND (0.026)	NA	NA	ND (0.029)	NA	NA	ND (0.028)	NA	ND (0.029)	NA	NA
Ethyl Benzene	1	30	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
Diethyl ether	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
4-Ethyltoluene	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
2-Hexanone	--	--	NA	ND (0.013)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA	ND (0.01)	NA	NA
Methyl tert-butyl ether	0.93	62	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
4-Methyl-2-pentanone	--	--	NA	ND (0.013)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA	ND (0.01)	NA	NA
Methylene Chloride	0.05	51	NA	ND (0.0065)	NA	NA	ND (0.0058)	NA	NA	ND (0.0056)	NA	ND (0.005)	NA	NA
Propylbenzene	3.9	100	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
Styrene	--	--	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.00065)	NA	NA	ND (0.00058)	NA	NA	ND (0.00056)	NA	ND (0.0005)	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.00065)	NA	NA	ND (0.00058)	NA	NA	ND (0.00056)	NA	ND (0.0005)	NA	NA
Tetrachloroethene	1.3	5.5	NA	ND (0.00065)	NA	NA	ND (0.00058)	NA	NA	ND (0.00056)	NA	ND (0.0005)	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
Toluene	0.7	100	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	ND (0.00065)	NA	NA	ND (0.00058)	NA	NA	ND (0.00056)	NA	ND (0.0005)	NA	NA
1,1,2-Trichloroethane	--	--	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
Trichloroethene	0.47	10	NA	ND (0.00065)	NA	NA	ND (0.00058)	NA	NA	ND (0.00056)	NA	ND (0.0005)	NA	NA
Trichlorofluoromethane	--	--	NA	ND (0.0052)	NA	NA	ND (0.0046)	NA	NA	ND (0.0045)	NA	ND (0.004)	NA	NA
1,2,3-Trichloropropane	--	--	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA
Vinyl Acetate	--	--	NA	ND (0.013)	NA	NA	ND (0.012)	NA	NA	ND (0.011)	NA	ND (0.01)	NA	NA
Vinyl Chloride	0.02	0.21	NA	ND (0.0013)	NA	NA	ND (0.0012)	NA	NA	ND (0.0011)	NA	ND (0.001)	NA	NA
Xylenes (total)	0.26	100	NA	ND (0.0026)	NA	NA	ND (0.0023)	NA	NA	ND (0.0022)	NA	ND (0.002)	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C07	C07	C07	C08	C08	C08	C09	C09	C10	C10	C10	C10
Field Sample ID			C7_0-0.2	C7_0.2-2	C7_2-4	C8_0-0.2	C8_0.2-2	C8_2-4	C9_0-0.2	C9_0.2-2	C10_0-0.2	C10_0.2-2	C10R-0.5-1	C10R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/14/2024	6/14/2024	2/8/2025	2/8/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	ND (0.14)	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA
Acenaphthylene	100	100	NA	ND (0.14)	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA
Acetophenone	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Anthracene	100	100	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA
Benzo(a)anthracene	1	1	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA
Benzo(a)pyrene	1	1	NA	ND (0.14)	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA
Benzo(b)fluoranthene	1	1	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA
Benzo(g,h,i)perylene	100	100	NA	ND (0.14)	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA
Benzoic Acid	--	--	NA	ND (0.57)	NA	NA	ND (0.63)	NA	NA	ND (0.59)	NA	ND (0.63)	NA	NA
Benzyl Alcohol	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
1,1-Biphenyl	--	--	NA	ND (0.4)	NA	NA	ND (0.44)	NA	NA	ND (0.42)	NA	ND (0.44)	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.19)	NA	NA	ND (0.21)	NA	NA	ND (0.2)	NA	ND (0.21)	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	ND (0.16)	NA	NA	ND (0.17)	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Carbazole	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
4-Chloro-3-methylphenol	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
4-Chloroaniline	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
2-Chloronaphthalene	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
2-Chlorophenol	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Chrysene	1	1	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA
Dibenzofuran	7	14	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
2,4-Dichlorophenol	--	--	NA	ND (0.16)	NA	NA	ND (0.17)	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA
2,4-Dimethylphenol	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.46)	NA	NA	ND (0.5)	NA	NA	ND (0.48)	NA	ND (0.5)	NA	NA
2,4-Dinitrophenol	--	--	NA	ND (0.85)	NA	NA	ND (0.93)	NA	NA	ND (0.88)	NA	ND (0.93)	NA	NA
2,4-Dinitrotoluene	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
2,6-Dinitrotoluene	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Fluoranthene	100	100	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA
Fluorene	30	100	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Hexachlorobenzene	0.33	0.33	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA
Hexachlorobutadiene	--	--	NA	ND (0.0052)	NA	NA	ND (0.0046)	NA	NA	ND (0.0045)	NA	ND (0.004)	NA	NA
Hexachlorocyclopentadiene	--	--	NA	ND (0.5)	NA	NA	ND (0.56)	NA	NA	ND (0.52)	NA	ND (0.55)	NA	NA
Hexachloroethane	--	--	NA	ND (0.14)	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	ND (0.14)	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA
Isophorone	--	--	NA	ND (0.16)	NA	NA	ND (0.17)	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA
2-Methylnaphthalene	--	--	NA	ND (0.21)	NA	NA	ND (0.23)	NA	NA	ND (0.22)	NA	ND (0.23)	NA	NA
2-Methylphenol	0.33	100	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
3&4-Methylphenol	--	--	NA	ND (0.25)	NA	NA	ND (0.28)	NA	NA	ND (0.26)	NA	ND (0.28)	NA	NA
Naphthalene	12	100	NA	ND (0.0052)	NA	NA	ND (0.0046)	NA	NA	ND (0.0045)	NA	ND (0.004)	NA	NA
2-Nitroaniline	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
3-Nitroaniline	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
4-Nitroaniline	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Nitrobenzene	--	--	NA	ND (0.16)	NA	NA	ND (0.17)	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA
2-Nitrophenol	--	--	NA	ND (0.38)	NA	NA	ND (0.42)	NA	NA	ND (0.4)	NA	ND (0.42)	NA	NA
4-Nitrophenol	--	--	NA	ND (0.25)	NA	NA	ND (0.27)	NA	NA	ND (0.26)	NA	ND (0.27)	NA	NA
N-Nitrosodiphenylamine	--	--	NA	ND (0.14)	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.21)	NA	NA	ND (0.23)	NA	NA	ND (0.22)	NA	ND (0.23)	NA	NA
Pentachlorophenol	0.8	2.4	NA	ND (0.14)	NA	NA	ND (0.16)	NA	NA	ND (0.15)	NA	ND (0.15)	NA	NA
Phenanthrene	100	100	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA
Phenol	0.33	100	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Butylbenzylphthalate	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Diethylphthalate	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Dimethylphthalate	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Di-n-butylphthalate	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Di-n-octylphthalate	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
Pyrene	100	100	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
2,4,5-Trichlorophenol	--	--	NA	ND (0.18)	NA	NA	ND (0.19)	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA
2,4,6-Trichlorophenol	--	--	NA	ND (0.1)	NA	NA	ND (0.12)	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C07	C07	C07	C08	C08	C08	C09	C09	C10	C10	C10	C10
Field Sample ID			C7_0-0.2	C7_0.2-2	C7_2-4	C8_0-0.2	C8_0.2-2	C8_2-4	C9_0-0.2	C9_0.2-2	C10_0-0.2	C10_0.2-2	C10R-0.5-1	C10R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/14/2024	6/14/2024	2/8/2025	2/8/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.191)	ND (0.174)	NA	ND (0.198)	ND (0.194)	NA	ND (0.191)	ND (0.183)	ND (0.221)	ND (0.193)	NA	NA
2,4,5-T	--	--	ND (0.191)	ND (0.174)	NA	ND (0.198)	ND (0.194)	NA	ND (0.191)	ND (0.183)	ND (0.221)	ND (0.193)	NA	NA
2,4,5-TP	3.8	58	ND (0.191)	ND (0.174)	NA	ND (0.198)	ND (0.194)	NA	ND (0.191)	ND (0.183)	ND (0.221)	ND (0.193)	NA	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00184)	ND (0.00164)	ND (0.00169)	ND (0.00187)	ND (0.00184)	ND (0.00172)	ND (0.00182)	ND (0.00173)	ND (0.00214)	ND (0.00186)	ND (0.00189)	NA
alpha-BHC	0.02	0.097	ND (0.000766)	ND (0.000682)	ND (0.000703)	ND (0.000778)	ND (0.000766)	ND (0.000717)	ND (0.000758)	ND (0.000722)	ND (0.000891)	ND (0.000774)	ND (0.000788)	NA
beta-BHC	0.036	0.072	ND (0.00184)	ND (0.00164)	ND (0.00169)	ND (0.00187)	ND (0.00184)	ND (0.00172)	ND (0.00182)	ND (0.00173)	ND (0.00214)	ND (0.00186)	ND (0.00189)	NA
delta-BHC	0.04	100	ND (0.00184)	ND (0.00164)	ND (0.00169)	ND (0.00187)	ND (0.00184)	ND (0.00172)	ND (0.00182)	ND (0.00173)	ND (0.00214)	ND (0.00186)	ND (0.00189)	NA
gamma-BHC	0.1	0.28	ND (0.000766)	ND (0.000682)	ND (0.000703)	ND (0.000778)	ND (0.000766)	ND (0.000717)	ND (0.000758)	ND (0.000722)	ND (0.000891)	ND (0.000774)	ND (0.000788)	NA
Chlordane (total)	--	--	0.0308 J (0.0023)	0.00252 J (0.00204)	ND (0.00211)	0.0526 J (0.00233)	0.00477 J (0.0023)	ND (0.00215)	0.001808 J (0.00227)	ND (0.00216)	0.341 J (0.00267)	0.0375 J (0.00232)	ND (0.00236)	NA
alpha-Chlordane	0.094	0.91	0.0176 IP (0.0023)	0.00121 JIP (0.00204)	ND (0.00211)	0.0232 IP (0.00233)	0.00212 JIP (0.0023)	ND (0.00215)	ND (0.00227)	ND (0.00216)	**0.168 IP (0.00267)**	0.0163 IP (0.00232)	ND (0.00236)	NA
gamma-Chlordane	--	--	0.0132 (0.0023)	0.00131 J (0.00204)	ND (0.00211)	0.0294 (0.00233)	0.00265 IP (0.0023)	ND (0.00215)	0.000673 J (0.00227)	ND (0.00216)	0.173 (0.00267)	0.0212 (0.00232)	ND (0.00236)	NA
4,4'-DDD	0.0033	2.6	ND (0.00184)	ND (0.00164)	ND (0.00169)	ND (0.00187)	ND (0.00184)	ND (0.00172)	ND (0.00182)	ND (0.00173)	**0.014 (0.00214)**	0.00163 J (0.00186)	ND (0.00189)	NA
4,4'-DDE	0.0033	1.8	**0.0544 (0.00184)**	**0.00346 (0.00164)**	ND (0.00169)	**0.0806 (0.00187)**	**0.0168 (0.00184)**	ND (0.00172)	0.00309 (0.00182)	ND (0.00173)	**1.02 (0.0107)**	**0.219 (0.00186)**	**0.0116 (0.00189)**	NA
4,4'-DDT	0.0033	1.7	**0.0135 (0.00184)**	ND (0.00164)	ND (0.00169)	**0.0218 (0.00187)**	**0.0074 IP (0.00184)**	ND (0.00172)	0.0025 (0.00182)	ND (0.00173)	**0.62 (0.0107)**	**0.0857 (0.00186)**	0.00224 (0.00189)	NA
Dieldrin	0.005	0.039	**0.0267 (0.00115)**	0.00112 (0.00102)	ND (0.00105)	**0.23 (0.00117)**	**0.0198 (0.00115)**	ND (0.00108)	ND (0.00114)	ND (0.00108)	**0.592 (0.00668)**	**0.0736 (0.00116)**	**0.00666 (0.00118)**	NA
Endosulfan	2.4	4.8	ND (0.00184)	ND (0.00164)	ND (0.00169)	ND (0.00187)	ND (0.00184)	ND (0.00172)	ND (0.00182)	ND (0.00173)	ND (0.00214)	ND (0.00186)	ND (0.00189)	NA
Endosulfan sulfate	2.4	4.8	ND (0.000766)	ND (0.000682)	ND (0.000703)	ND (0.000778)	ND (0.000766)	ND (0.000717)	ND (0.000758)	ND (0.000722)	ND (0.000891)	ND (0.000774)	ND (0.000788)	NA
Endrin	0.014	2.2	ND (0.000766)	ND (0.000682)	ND (0.000703)	ND (0.000778)	ND (0.000766)	ND (0.000717)	ND (0.000758)	ND (0.000722)	ND (0.000891)	ND (0.000774)	ND (0.000788)	NA
Endrin aldehyde	0.014	2.2	ND (0.0023)	ND (0.00204)	ND (0.00211)	ND (0.00233)	ND (0.0023)	ND (0.00215)	ND (0.00227)	ND (0.00216)	ND (0.00267)	ND (0.00232)	ND (0.00236)	NA
Endrin ketone	0.014	2.2	ND (0.00184)	ND (0.00164)	ND (0.00169)	ND (0.00187)	ND (0.00184)	ND (0.00172)	ND (0.00182)	ND (0.00173)	ND (0.00214)	ND (0.00186)	ND (0.00189)	NA
Heptachlor	0.042	0.42	ND (0.000919)	ND (0.000818)	ND (0.000844)	ND (0.000933)	ND (0.000919)	ND (0.00086)	ND (0.000909)	ND (0.000866)	ND (0.00107)	ND (0.000928)	ND (0.000945)	NA
Heptachlor epoxide	0.042	0.42	0.0234 (0.00345)	ND (0.00307)	ND (0.00316)	**0.0788 (0.0035)**	0.00531 (0.00345)	ND (0.00322)	ND (0.00341)	ND (0.00325)	**0.307 (0.00401)**	0.0416 (0.00348)	ND (0.00354)	NA
Methoxychlor	--	--	ND (0.00345)	ND (0.00307)	ND (0.00316)	ND (0.0035)	ND (0.00345)	ND (0.00322)	ND (0.00341)	ND (0.00325)	ND (0.00401)	ND (0.00348)	ND (0.00354)	NA
Toxaphene	--	--	ND (0.0345)	ND (0.0307)	ND (0.0316)	ND (0.035)	ND (0.0345)	ND (0.0322)	ND (0.0341)	ND (0.0325)	ND (0.0401)	ND (0.0348)	ND (0.0354)	NA
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	ND (0.0518)	NA	NA	ND (0.0583)	NA	NA	ND (0.0534)	NA	ND (0.0565)	NA	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			C07	C07	C07	C08	C08	C08	C09	C09	C10	C10	C10	C10
Field Sample ID			C7_0-0.2	C7_0.2-2	C7_2-4	C8_0-0.2	C8_0.2-2	C8_2-4	C9_0-0.2	C9_0.2-2	C10_0-0.2	C10_0.2-2	C10R-0.5-1	C10R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/13/2024	6/14/2024	6/14/2024	2/8/2025	2/8/2025
Comments														
Metals														
Aluminum	--	--	12000 (8.8)	13600 (8.1)	NA	17700 (9.26)	16100 (9.13)	NA	16500 (9.3)	14200 (8.48)	16400 (10.4)	12900 (9.18)	NA	NA
Antimony	--	--	0.598 J (4.4)	0.351 J (4.05)	NA	1.29 J (4.63)	0.44 J (4.56)	NA	0.504 J (4.65)	ND (4.24)	1.42 J (5.2)	0.721 J (4.59)	NA	NA
Arsenic	13	16	**52.9 (0.88)**	6.2 (0.81)	NA	**139 (0.926)**	11.2 (0.913)	NA	3.33 (0.93)	0.818 J (0.848)	**218 (1.04)**	**39.4 (0.918)**	**39.2 (0.915)**	0.719 J (0.874)
Barium	350	350	73.5 (0.88)	104 (0.81)	NA	121 (0.926)	83.4 (0.913)	NA	97.8 (0.93)	94.7 (0.848)	113 (1.04)	60.6 (0.918)	NA	NA
Beryllium	7.2	14	0.343 J (0.44)	0.37 J (0.405)	NA	0.669 (0.463)	0.564 (0.456)	NA	0.45 J (0.465)	0.435 (0.424)	0.655 (0.52)	0.348 J (0.459)	NA	NA
Cadmium	2.5	2.5	0.436 J (0.88)	0.089 J (0.81)	NA	0.838 J (0.926)	0.146 J (0.913)	NA	ND (0.93)	ND (0.848)	2.14 (1.04)	0.232 J (0.918)	NA	NA
Calcium	--	--	1080 (8.8)	679 (8.1)	NA	876 (9.26)	562 (9.13)	NA	612 (9.3)	435 (8.48)	1780 (10.4)	572 (9.18)	NA	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	**46.735 (0.88)**	24.373 (0.81)	NA	**61.4215 (0.926)**	28.325 (0.913)	NA	22.8335 (0.93)	23.354 (0.848)	**140.46 (1.04)**	29.23 (0.918)	NA	NA
Chromium VI	1	22	ND (0.93)	ND (0.854)	NA	ND (0.957)	ND (0.95)	NA	ND (0.933)	ND (0.892)	ND (1.08)	ND (0.94)	NA	NA
Cobalt	--	--	8.32 (1.76)	12.3 (1.62)	NA	10.5 (1.85)	9.68 (1.82)	NA	11.1 (1.86)	11 (1.7)	9.46 (2.08)	9.16 (1.84)	NA	NA
Copper	50	270	19.8 (0.88)	23.4 (0.81)	NA	21.6 (0.926)	19.2 (0.913)	NA	16 (0.93)	20.4 (0.848)	27 (1.04)	19.1 (0.918)	NA	NA
Cyanide (total)	27	27	NA	ND (1)	NA	NA	ND (1.1)	NA	NA	ND (1.1)	NA	ND (1.1)	NA	NA
Iron	--	--	18900 (4.4)	23400 (4.05)	NA	22400 (4.63)	25000 (4.56)	NA	25700 (4.65)	23400 (4.24)	21800 (5.2)	20200 (4.59)	NA	NA
Lead	63	400	**94.7 (4.4)**	18.7 (4.05)	NA	**93.6 (4.63)**	15 (4.56)	NA	8.48 (4.65)	6.66 (4.24)	**199 (5.2)**	23.2 (4.59)	NA	NA
Magnesium	--	--	4020 (8.8)	5620 (8.1)	NA	4360 (9.26)	4900 (9.13)	NA	5500 (9.3)	5460 (8.48)	4400 (10.4)	4260 (9.18)	NA	NA
Manganese	1600	2000	280 (0.88)	263 (0.81)	NA	722 (0.926)	366 (0.913)	NA	312 (0.93)	326 (0.848)	648 (1.04)	321 (0.918)	NA	NA
Mercury	0.18	0.81	**0.342 (0.087)**	ND (0.081)	NA	**0.685 (0.083)**	0.077 J (0.088)	NA	ND (0.087)	ND (0.082)	**1.97 (0.097)**	0.18 (0.09)	NA	NA
Nickel	30	140	15.3 (2.2)	20.4 (2.02)	NA	18.1 (2.32)	17.4 (2.28)	NA	17.8 (2.33)	17.2 (2.12)	19 (2.6)	15.8 (2.3)	NA	NA
Potassium	--	--	2070 (220)	4610 (202)	NA	1590 (232)	1890 (228)	NA	3080 (233)	4290 (212)	1040 (260)	1660 (230)	NA	NA
Selenium	3.9	36	ND (1.76)	ND (1.62)	NA	0.555 J (1.85)	ND (1.82)	NA	ND (1.86)	ND (1.7)	ND (2.08)	ND (1.84)	NA	NA
Silver	2	36	ND (0.44)	ND (0.405)	NA	0.27 J (0.463)	ND (0.456)	NA	ND (0.465)	ND (0.424)	0.759 (0.52)	ND (0.459)	NA	NA
Sodium	--	--	40.8 J (176)	81.2 J (162)	NA	38.6 J (185)	46.4 J (182)	NA	55.1 J (186)	66.4 J (170)	32.2 J (208)	32.4 J (184)	NA	NA
Thallium	--	--	0.69 J (1.76)	1.06 J (1.62)	NA	0.733 J (1.85)	1.03 J (1.82)	NA	1.1 J (1.86)	1.44 J (1.7)	0.338 J (2.08)	0.558 J (1.84)	NA	NA
Vanadium	--	--	30 (0.88)	32.4 (0.81)	NA	36 (0.926)	36.5 (0.913)	NA	37.8 (0.93)	34.3 (0.848)	35.9 (1.04)	31 (0.918)	NA	NA
Zinc	109	2200	57.9 (4.4)	51.6 (4.05)	NA	70.8 (4.63)	46.8 (4.56)	NA	48.8 (4.65)	44.7 (4.24)	108 (5.2)	41.4 (4.59)	NA	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C10	C10	C11	C11	C11	C11	C11	C11	C11	C11	C12	C12
Field Sample ID			C10_2-4	C10_4-6	C11_0-0.2	C11_0.2-2	C11R-0.5-1	C11R-1-1.5	C11R-1.5-2	C11_2-4	C11_4-6	C11R-6-8	C12_0-0.2	C12_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/7/2025	2/7/2025	2/7/2025	6/14/2024	6/14/2024	2/7/2025	5/23/2024	5/23/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	NA	NA	NA	0.0058 J (0.012)
Acrylonitrile	--	--	NA	NA	NA	ND (0.0046)	NA	NA	NA	NA	NA	NA	NA	ND (0.0047)
Benzene	0.06	2.9	NA	NA	NA	ND (0.00057)	NA	NA	NA	NA	NA	NA	NA	ND (0.00059)
1,4-Diethylbenzene	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
Bromobenzene	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
Bromochloromethane	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
Bromodichloromethane	--	--	NA	NA	NA	ND (0.00057)	NA	NA	NA	NA	NA	NA	NA	ND (0.00059)
Bromoform	--	--	NA	NA	NA	ND (0.0046)	NA	NA	NA	NA	NA	NA	NA	ND (0.0047)
Bromomethane	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
2-Butanone	0.12	100	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	NA	NA	NA	ND (0.012)
Butylbenzene	12	100	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
sec-Butylbenzene	11	100	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
tert-Butylbenzene	5.9	100	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
Carbon Disulfide	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	NA	NA	NA	ND (0.012)
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
Chlorobenzene	1.1	100	NA	NA	NA	ND (0.00057)	NA	NA	NA	NA	NA	NA	NA	ND (0.00059)
Chloroethane	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
Chloroform	0.37	10	NA	NA	NA	ND (0.0017)	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)
Chloromethane	--	--	NA	NA	NA	ND (0.0046)	NA	NA	NA	NA	NA	NA	NA	ND (0.0047)
2-Chlorotoluene	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
4-Chlorotoluene	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
Cumene	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
p-Cymene	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	ND (0.0034)	NA	NA	NA	NA	NA	NA	NA	ND (0.0035)
Dibromochloromethane	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
1,2-Dibromoethane	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
Dibromomethane	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	NA	NA	NA	NA	ND (0.0059)
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
Dichlorodifluoromethane	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	NA	NA	NA	ND (0.012)
1,1-Dichloroethane	0.27	19	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
1,1-Dichloroethene	0.33	100	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
1,2-Dichloroethene (total)	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	ND (0.0017)	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)
1,2-Dichloropropane	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
1,3-Dichloropropane	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
2,2-Dichloropropane	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
1,1-Dichloropropene	--	--	NA	NA	NA	ND (0.00057)	NA	NA	NA	NA	NA	NA	NA	ND (0.00059)
1,3-Dichloropropene (total)	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
1,4-Dioxane	0.1	9.8	NA	NA	NA	ND (0.029)	NA	NA	NA	NA	NA	NA	NA	ND (0.027)
Ethyl Benzene	1	30	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
Diethyl ether	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
4-Ethyltoluene	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
2-Hexanone	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	NA	NA	NA	ND (0.012)
Methyl tert-butyl ether	0.93	62	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
4-Methyl-2-pentanone	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	NA	NA	NA	ND (0.012)
Methylene Chloride	0.05	51	NA	NA	NA	ND (0.0057)	NA	NA	NA	NA	NA	NA	NA	ND (0.0059)
Propylbenzene	3.9	100	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
Styrene	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	ND (0.00057)	NA	NA	NA	NA	NA	NA	NA	ND (0.00059)
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	ND (0.00057)	NA	NA	NA	NA	NA	NA	NA	ND (0.00059)
Tetrachloroethene	1.3	5.5	NA	NA	NA	ND (0.00057)	NA	NA	NA	NA	NA	NA	NA	ND (0.00059)
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
Toluene	0.7	100	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	ND (0.00057)	NA	NA	NA	NA	NA	NA	NA	ND (0.00059)
1,1,2-Trichloroethane	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
Trichloroethene	0.47	10	NA	NA	NA	ND (0.00057)	NA	NA	NA	NA	NA	NA	NA	ND (0.00059)
Trichlorofluoromethane	--	--	NA	NA	NA	ND (0.0046)	NA	NA	NA	NA	NA	NA	NA	ND (0.0047)
1,2,3-Trichloropropane	--	--	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)
Vinyl Acetate	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	NA	NA	NA	NA	ND (0.012)
Vinyl Chloride	0.02	0.21	NA	NA	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	ND (0.0012)
Xylenes (total)	0.26	100	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	ND (0.0023)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C10	C10	C11	C11	C11	C11	C11	C11	C11	C11	C12	C12
Field Sample ID			C10_2-4	C10_4-6	C11_0-0.2	C11_0.2-2	C11R-0.5-1	C11R-1-1.5	C11R-1.5-2	C11_2-4	C11_4-6	C11R-6-8	C12_0-0.2	C12_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/7/2025	2/7/2025	2/7/2025	6/14/2024	6/14/2024	2/7/2025	5/23/2024	5/23/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	ND (0.14)
Acenaphthylene	100	100	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	ND (0.14)
Acetophenone	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Anthracene	100	100	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)
Benzo(a)anthracene	1	1	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)
Benzo(a)pyrene	1	1	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	ND (0.14)
Benzo(b)fluoranthene	1	1	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)
Benzo(g,h,i)perylene	100	100	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	ND (0.14)
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)
Benzoic Acid	--	--	NA	NA	NA	ND (0.62)	NA	NA	NA	NA	NA	NA	NA	ND (0.59)
Benzyl Alcohol	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
1,1-Biphenyl	--	--	NA	NA	NA	ND (0.44)	NA	NA	NA	NA	NA	NA	NA	ND (0.41)
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	NA	NA	ND (0.2)
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	ND (0.16)
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Carbazole	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
4-Chloro-3-methylphenol	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
4-Chloroaniline	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
2-Chloronaphthalene	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
2-Chlorophenol	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Chrysene	1	1	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)
Dibenzofuran	7	14	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
2,4-Dichlorophenol	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	ND (0.16)
2,4-Dimethylphenol	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	ND (0.5)	NA	NA	NA	NA	NA	NA	NA	ND (0.47)
2,4-Dinitrophenol	--	--	NA	NA	NA	ND (0.92)	NA	NA	NA	NA	NA	NA	NA	ND (0.87)
2,4-Dinitrotoluene	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
2,6-Dinitrotoluene	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Fluoranthene	100	100	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)
Fluorene	30	100	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Hexachlorobenzene	0.33	0.33	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)
Hexachlorobutadiene	--	--	NA	NA	NA	ND (0.0046)	NA	NA	NA	NA	NA	NA	NA	ND (0.0047)
Hexachlorocyclopentadiene	--	--	NA	NA	NA	ND (0.55)	NA	NA	NA	NA	NA	NA	NA	ND (0.52)
Hexachloroethane	--	--	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	ND (0.14)
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	ND (0.14)
Isophorone	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	ND (0.16)
2-Methylnaphthalene	--	--	NA	NA	NA	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	ND (0.22)
2-Methylphenol	0.33	100	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
3&4-Methylphenol	--	--	NA	NA	NA	ND (0.28)	NA	NA	NA	NA	NA	NA	NA	ND (0.26)
Naphthalene	12	100	NA	NA	NA	ND (0.0046)	NA	NA	NA	NA	NA	NA	NA	ND (0.0047)
2-Nitroaniline	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
3-Nitroaniline	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
4-Nitroaniline	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Nitrobenzene	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	ND (0.16)
2-Nitrophenol	--	--	NA	NA	NA	ND (0.42)	NA	NA	NA	NA	NA	NA	NA	ND (0.39)
4-Nitrophenol	--	--	NA	NA	NA	ND (0.27)	NA	NA	NA	NA	NA	NA	NA	ND (0.25)
N-Nitrosodiphenylamine	--	--	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	ND (0.14)
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	ND (0.22)
Pentachlorophenol	0.8	2.4	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	ND (0.14)
Phenanthrene	100	100	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)
Phenol	0.33	100	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Butylbenzylphthalate	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Diethylphthalate	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Dimethylphthalate	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Di-n-butylphthalate	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Di-n-octylphthalate	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
Pyrene	100	100	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
2,4,5-Trichlorophenol	--	--	NA	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	ND (0.18)
2,4,6-Trichlorophenol	--	--	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	ND (0.11)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C10	C10	C11	C11	C11	C11	C11	C11	C11	C11	C12	C12
Field Sample ID			C10_2-4	C10_4-6	C11_0-0.2	C11_0.2-2	C11R-0.5-1	C11R-1-1.5	C11R-1.5-2	C11_2-4	C11_4-6	C11R-6-8	C12_0-0.2	C12_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/7/2025	2/7/2025	2/7/2025	6/14/2024	6/14/2024	2/7/2025	5/23/2024	5/23/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00494)
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000791)
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000791)
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000791)
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000791)
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00198)
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000395)
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00198)
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000791)
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000032 J (0.000198)
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000791)
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00494)
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000101 J (0.000198)
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000395)
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000989)
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000791)
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000791)
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000395)
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000395)
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000395)
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000198)
Herbicides														
2,4-D	--	--	NA	NA	ND (0.279)	ND (0.195)	NA	NA	NA	NA	NA	NA	ND (0.21)	ND (0.186)
2,4,5-T	--	--	NA	NA	ND (0.279)	ND (0.195)	NA	NA	NA	NA	NA	NA	ND (0.21)	ND (0.186)
2,4,5-TP	3.8	58	NA	NA	ND (0.279)	ND (0.195)	NA	NA	NA	NA	NA	NA	ND (0.21)	ND (0.186)
Pesticides														
Aldrin	0.005	0.019	ND (0.00175)	ND (0.00176)	ND (0.00264)	ND (0.00185)	NA	NA	NA	ND (0.00217)	ND (0.00173)	NA	ND (0.00195)	ND (0.00174)
alpha-BHC	0.02	0.097	ND (0.000728)	ND (0.000735)	ND (0.0011)	ND (0.000772)	NA	NA	NA	ND (0.000903)	ND (0.000723)	NA	ND (0.000814)	ND (0.000724)
beta-BHC	0.036	0.072	ND (0.00175)	ND (0.00176)	ND (0.00264)	ND (0.00185)	NA	NA	NA	ND (0.00217)	ND (0.00173)	NA	ND (0.00195)	ND (0.00174)
delta-BHC	0.04	100	ND (0.00175)	ND (0.00176)	ND (0.00264)	ND (0.00185)	NA	NA	NA	ND (0.00217)	ND (0.00173)	NA	ND (0.00195)	ND (0.00174)
gamma-BHC	0.1	0.28	ND (0.000728)	ND (0.000735)	ND (0.0011)	ND (0.000772)	NA	NA	NA	ND (0.000903)	ND (0.000723)	NA	ND (0.000814)	ND (0.000724)
Chlordane (total)	--	--	0.001763 J (0.00218)	ND (0.0022)	0.632 J (0.0033)	0.0307 J (0.00231)	NA	NA	NA	ND (0.00271)	0.00336 J (0.00217)	NA	0.01743 J (0.00244)	ND (0.00217)
alpha-Chlordane	0.094	0.91	ND (0.00218)	ND (0.0022)	**0.37 IP (0.0033)**	0.0173 IP (0.00231)	NA	NA	NA	ND (0.00271)	0.00205 J (0.00217)	NA	0.0138 IP (0.00244)	ND (0.00217)
gamma-Chlordane	--	--	0.000673 NJ (0.00218)	ND (0.0022)	0.262 (0.0033)	0.0134 IP (0.00231)	NA	NA	NA	ND (0.00271)	0.00131 J (0.00217)	NA	0.00363 IP (0.00244)	ND (0.00217)
4,4'-DDD	0.0033	2.6	ND (0.00175)	ND (0.00176)	**0.0192 (0.00264)**	0.00263 (0.00185)	NA	NA	NA	ND (0.00217)	ND (0.00173)	NA	ND (0.00195)	ND (0.00174)
4,4'-DDE	0.0033	1.8	**0.00446 (0.00175)**	ND (0.00176)	**0.452 (0.0132)**	**0.0665 (0.00185)**	NA	NA	NA	**0.00511 (0.00217)**	0.00215 (0.00173)	NA	**0.0429 (0.00195)**	ND (0.00174)
4,4'-DDT	0.0033	1.7	ND (0.00175)	ND (0.00176)	**0.141 (0.00264)**	**0.0233 (0.00185)**	NA	NA	NA	0.00313 (0.00217)	ND (0.00173)	NA	**0.00974 (0.00195)**	ND (0.00174)
Dieldrin	0.005	0.039	0.00121 (0.00109)	ND (0.0011)	**0.0513 (0.00165)**	**0.00972 (0.00116)**	NA	NA	NA	ND (0.00135)	ND (0.00108)	NA	0.00223 (0.00122)	ND (0.00109)
Endosulfan	2.4	4.8	ND (0.00175)	ND (0.00176)	ND (0.00264)	ND (0.00185)	NA	NA	NA	ND (0.00217)	ND (0.00173)	NA	ND (0.00195)	ND (0.00174)
Endosulfan sulfate	2.4	4.8	ND (0.000728)	ND (0.000735)	ND (0.0011)	ND (0.000772)	NA	NA	NA	ND (0.000903)	ND (0.000723)	NA	ND (0.000814)	ND (0.000724)
Endrin	0.014	2.2	ND (0.000728)	ND (0.000735)	ND (0.0011)	ND (0.000772)	NA	NA	NA	ND (0.000903)	ND (0.000723)	NA	ND (0.000814)	ND (0.000724)
Endrin aldehyde	0.014	2.2	ND (0.00218)	ND (0.0022)	ND (0.0033)	ND (0.00231)	NA	NA	NA	ND (0.00271)	ND (0.00217)	NA	ND (0.00244)	ND (0.00217)
Endrin ketone	0.014	2.2	ND (0.00175)	ND (0.00176)	ND (0.00264)	ND (0.00185)	NA	NA	NA	ND (0.00217)	ND (0.00173)	NA	ND (0.00195)	ND (0.00174)
Heptachlor	0.042	0.42	ND (0.000873)	ND (0.000882)	ND (0.00132)	ND (0.000926)	NA	NA	NA	ND (0.00108)	ND (0.000867)	NA	ND (0.000977)	ND (0.000869)
Heptachlor epoxide	0.042	0.42	ND (0.00327)	ND (0.0033)	**0.203 (0.00494)**	0.0275 (0.00347)	NA	NA	NA	ND (0.00406)	ND (0.00325)	NA	0.0114 (0.00366)	ND (0.00326)
Methoxychlor	--	--	ND (0.00327)	ND (0.0033)	ND (0.00494)	ND (0.00347)	NA	NA	NA	ND (0.00406)	ND (0.00325)	NA	ND (0.00366)	ND (0.00326)
Toxaphene	--	--	ND (0.0327)	ND (0.033)	ND (0.0494)	ND (0.0347)	NA	NA	NA	ND (0.0406)	ND (0.0325)	NA	ND (0.0366)	ND (0.0326)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	ND (0.0553)	NA	NA	NA	NA	NA	NA	NA	ND (0.0531)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C10	C10	C11	C11	C11	C11	C11	C11	C11	C11	C12	C12
Field Sample ID			C10_2-4	C10_4-6	C11_0-0.2	C11_0.2-2	C11R-0.5-1	C11R-1-1.5	C11R-1.5-2	C11_2-4	C11_4-6	C11R-6-8	C12_0-0.2	C12_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/7/2025	2/7/2025	2/7/2025	6/14/2024	6/14/2024	2/7/2025	5/23/2024	5/23/2024
Comments														
Metals														
Aluminum	--	--	15800 (8.99)	NA	12700 (13.3)	13500 (9.32)	NA	NA	NA	17200 (10.9)	12700 (8.61)	NA	11800 (9.63)	13600 (8.85)
Antimony	--	--	ND (4.49)	NA	0.637 J (6.63)	0.858 J (4.66)	NA	NA	NA	ND (5.43)	ND (4.3)	NA	0.477 J (4.82)	0.579 J (4.42)
Arsenic	13	16	2.46 (0.899)	NA	**59.2 (1.33)**	**17.9 (0.932)**	**21.3 (0.893)**	10.2 (0.873)	NA	5.65 (1.09)	0.838 J (0.861)	NA	10.6 (0.963)	2.47 (0.885)
Barium	350	350	75.2 (0.899)	NA	92.5 (1.33)	77 (0.932)	NA	NA	NA	65 (1.09)	110 (0.861)	NA	85.2 (0.963)	112 (0.885)
Beryllium	7.2	14	0.468 (0.449)	NA	0.474 J (0.663)	0.481 (0.466)	NA	NA	NA	0.359 J (0.543)	0.356 J (0.43)	NA	0.325 J (0.482)	0.385 J (0.442)
Cadmium	2.5	2.5	ND (0.899)	NA	2.03 (1.33)	0.211 J (0.932)	NA	NA	NA	ND (1.09)	ND (0.861)	NA	0.172 J (0.963)	0.127 J (0.885)
Calcium	--	--	635 (8.99)	NA	1800 (13.3)	722 (9.32)	NA	NA	NA	358 (10.9)	238 (8.61)	NA	815 (9.63)	835 (8.85)
Chromium (total)	--	--	23.7 (0.899)	NA	NA	NA	NA	NA	NA	18.6 (1.09)	22.7 (0.861)	NA	NA	NA
Chromium III	30	36	NA	NA	**49.015 (1.33)**	19.328 (0.932)	NA	NA	NA	NA	NA	NA	27.895 (0.963)	25.9495 (0.885)
Chromium VI	1	22	NA	NA	ND (1.37)	ND (0.944)	NA	NA	NA	NA	NA	NA	ND (1.01)	ND (0.901)
Cobalt	--	--	12.8 (1.8)	NA	7.61 (2.65)	8.46 (1.86)	NA	NA	NA	8.92 (2.17)	10 (1.72)	NA	8.35 (1.93)	12.3 (1.77)
Copper	50	270	21.4 (0.899)	NA	21.5 (1.33)	14.2 (0.932)	NA	NA	NA	12.1 (1.09)	26.2 (0.861)	NA	20.5 (0.963)	23.8 (0.885)
Cyanide (total)	27	27	NA	NA	NA	ND (1.1)	NA	NA	NA	NA	NA	NA	NA	ND (1.1)
Iron	--	--	23200 (4.49)	NA	18600 (6.63)	18200 (4.66)	NA	NA	NA	17500 (5.43)	20800 (4.3)	NA	17900 (4.82)	23500 (4.42)
Lead	63	400	8.82 (4.49)	NA	**197 (6.63)**	19.3 (4.66)	NA	NA	NA	12.4 (5.43)	4.26 J (4.3)	NA	46.8 (4.82)	6.88 (4.42)
Magnesium	--	--	4680 (8.99)	NA	3660 (13.3)	3510 (9.32)	NA	NA	NA	3270 (10.9)	4800 (8.61)	NA	3780 (9.63)	5330 (8.85)
Manganese	1600	2000	519 (0.899)	NA	443 (1.33)	595 (0.932)	NA	NA	NA	390 (1.09)	360 (0.861)	NA	298 (0.963)	396 (0.885)
Mercury	0.18	0.81	ND (0.08)	NA	**38.1 (1.17)**	**1.49 (0.087)**	**12.4 (0.768)**	**1.29 (0.078)**	**0.404 (0.082)**	**0.693 (0.1)**	**0.22 (0.08)**	ND (0.073)	0.146 (0.097)	ND (0.089)
Nickel	30	140	16.7 (2.25)	NA	14.5 (3.32)	13.8 (2.33)	NA	NA	NA	13.3 (2.72)	18 (2.15)	NA	16.4 (2.41)	20.3 (2.21)
Potassium	--	--	2020 (225)	NA	1660 (332)	1170 (233)	NA	NA	NA	606 (272)	4420 (215)	NA	2370 (241)	3900 (221)
Selenium	3.9	36	ND (1.8)	NA	ND (2.65)	ND (1.86)	NA	NA	NA	ND (2.17)	ND (1.72)	NA	0.421 J (1.93)	ND (1.77)
Silver	2	36	ND (0.449)	NA	ND (0.663)	ND (0.466)	NA	NA	NA	ND (0.543)	ND (0.43)	NA	ND (0.482)	ND (0.442)
Sodium	--	--	45.6 J (180)	NA	33 J (265)	25.6 J (186)	NA	NA	NA	23.6 J (217)	47.5 J (172)	NA	43.8 J (193)	59 J (177)
Thallium	--	--	ND (1.8)	NA	ND (2.65)	0.466 J (1.86)	NA	NA	NA	ND (2.17)	1.02 J (1.72)	NA	ND (1.93)	0.418 J (1.77)
Vanadium	--	--	34.5 (0.899)	NA	29 (1.33)	27.8 (0.932)	NA	NA	NA	31 (1.09)	32.4 (0.861)	NA	29.1 (0.963)	39.5 (0.885)
Zinc	109	2200	41.8 (4.49)	NA	107 (6.63)	44.5 (4.66)	NA	NA	NA	49.4 (5.43)	44 (4.3)	NA	45.2 (4.82)	46.5 (4.42)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C13	C13	C13	C13	D03	D03	D04	D04	D04	D05	D05	D05
Field Sample ID			C13_0-0.2	C13-0-0.2	C13_0.2-2	C13_11-13	D3_0-0.2	D3_0.2-2	D4_0-0.2	D4_0.2-2	D04R-2-4	D5_0-0.2	D5_0.2-2	D5_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	11 - 13	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux
Sample Date			6/14/2024	4/30/2025	6/14/2024	6/14/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	2/7/2025	6/17/2024	6/17/2024	6/17/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	ND (0.013)	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA
Acrylonitrile	--	--	NA	NA	ND (0.0053)	ND (0.0047)	NA	ND (0.005)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA
Benzene	0.06	2.9	NA	NA	ND (0.00066)	ND (0.00059)	NA	ND (0.00063)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
Bromobenzene	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
Bromochloromethane	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
Bromodichloromethane	--	--	NA	NA	ND (0.00066)	ND (0.00059)	NA	ND (0.00063)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA
Bromoform	--	--	NA	NA	ND (0.0053)	ND (0.0047)	NA	ND (0.005)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA
Bromomethane	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
2-Butanone	0.12	100	NA	NA	ND (0.013)	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA
Butylbenzene	12	100	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
sec-Butylbenzene	11	100	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
Carbon Disulfide	--	--	NA	NA	ND (0.013)	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
Chlorobenzene	1.1	100	NA	NA	ND (0.00066)	ND (0.00059)	NA	ND (0.00063)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA
Chloroethane	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
Chloroform	0.37	10	NA	NA	ND (0.002)	ND (0.0018)	NA	ND (0.0019)	NA	ND (0.0021)	NA	NA	ND (0.0018)	NA
Chloromethane	--	--	NA	NA	ND (0.0053)	ND (0.0047)	NA	ND (0.005)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA
2-Chlorotoluene	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
4-Chlorotoluene	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
Cumene	--	--	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
p-Cymene	--	--	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.004)	ND (0.0036)	NA	ND (0.0038)	NA	ND (0.0042)	NA	NA	ND (0.0037)	NA
Dibromochloromethane	--	--	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
1,2-Dibromoethane	--	--	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
Dibromomethane	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0066)	ND (0.0059)	NA	ND (0.0063)	NA	ND (0.007)	NA	NA	ND (0.0061)	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
Dichlorodifluoromethane	--	--	NA	NA	ND (0.013)	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.002)	ND (0.0018)	NA	ND (0.0019)	NA	ND (0.0021)	NA	NA	ND (0.0018)	NA
1,2-Dichloropropane	--	--	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
1,3-Dichloropropane	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
2,2-Dichloropropane	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
1,1-Dichloropropene	--	--	NA	NA	ND (0.00066)	ND (0.00059)	NA	ND (0.00063)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.032)	ND (0.026)	NA	ND (0.027)	NA	ND (0.027)	NA	NA	ND (0.028)	NA
Ethyl Benzene	1	30	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
Diethyl ether	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
4-Ethyltoluene	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
2-Hexanone	--	--	NA	NA	ND (0.013)	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.013)	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA
Methylene Chloride	0.05	51	NA	NA	ND (0.0066)	ND (0.0059)	NA	ND (0.0063)	NA	ND (0.007)	NA	NA	ND (0.0061)	NA
Propylbenzene	3.9	100	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
Styrene	--	--	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00066)	ND (0.00059)	NA	ND (0.00063)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00066)	ND (0.00059)	NA	ND (0.00063)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00066)	ND (0.00059)	NA	ND (0.00063)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
Toluene	0.7	100	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00066)	ND (0.00059)	NA	ND (0.00063)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
Trichloroethene	0.47	10	NA	NA	ND (0.00066)	ND (0.00059)	NA	ND (0.00063)	NA	ND (0.0007)	NA	NA	ND (0.00061)	NA
Trichlorofluoromethane	--	--	NA	NA	ND (0.0053)	ND (0.0047)	NA	ND (0.005)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA
Vinyl Acetate	--	--	NA	NA	ND (0.013)	ND (0.012)	NA	ND (0.012)	NA	ND (0.014)	NA	NA	ND (0.012)	NA
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0013)	ND (0.0012)	NA	ND (0.0012)	NA	ND (0.0014)	NA	NA	ND (0.0012)	NA
Xylenes (total)	0.26	100	NA	NA	ND (0.0026)	ND (0.0024)	NA	ND (0.0025)	NA	ND (0.0028)	NA	NA	ND (0.0024)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C13	C13	C13	C13	D03	D03	D04	D04	D04	D05	D05	D05
Field Sample ID			C13_0-0.2	C13-0-0.2	C13_0.2-2	C13_11-13	D3_0-0.2	D3_0.2-2	D4_0-0.2	D4_0.2-2	D04R-2-4	D5_0-0.2	D5_0.2-2	D5_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	11 - 13	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux
Sample Date			6/14/2024	4/30/2025	6/14/2024	6/14/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	2/7/2025	6/17/2024	6/17/2024	6/17/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	ND (0.17)	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA	ND (0.15)	NA
Acenaphthylene	100	100	NA	NA	ND (0.17)	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA	ND (0.15)	NA
Acetophenone	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Anthracene	100	100	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA
Benzo(a)anthracene	1	1	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA
Benzo(a)pyrene	1	1	NA	NA	ND (0.17)	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA	ND (0.15)	NA
Benzo(b)fluoranthene	1	1	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.17)	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA	ND (0.15)	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA
Benzoic Acid	--	--	NA	NA	ND (0.69)	ND (0.57)	NA	ND (0.58)	NA	ND (0.59)	NA	NA	ND (0.62)	NA
Benzyl Alcohol	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
1,1-Biphenyl	--	--	NA	NA	ND (0.49)	ND (0.4)	NA	ND (0.41)	NA	ND (0.41)	NA	NA	ND (0.43)	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.23)	ND (0.19)	NA	ND (0.19)	NA	ND (0.2)	NA	NA	ND (0.2)	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.19)	ND (0.16)	NA	ND (0.16)	NA	ND (0.16)	NA	NA	ND (0.17)	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Carbazole	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
4-Chloroaniline	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
2-Chloronaphthalene	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
2-Chlorophenol	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Chrysene	1	1	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA
Dibenzofuran	7	14	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
2,4-Dichlorophenol	--	--	NA	NA	ND (0.19)	ND (0.16)	NA	ND (0.16)	NA	ND (0.16)	NA	NA	ND (0.17)	NA
2,4-Dimethylphenol	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.55)	ND (0.46)	NA	ND (0.47)	NA	ND (0.47)	NA	NA	ND (0.5)	NA
2,4-Dinitrophenol	--	--	NA	NA	ND (1)	ND (0.85)	NA	ND (0.86)	NA	ND (0.87)	NA	NA	ND (0.91)	NA
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Fluoranthene	100	100	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA
Fluorene	30	100	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA
Hexachlorobutadiene	--	--	NA	NA	ND (0.0053)	ND (0.0047)	NA	ND (0.005)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.61)	ND (0.51)	NA	ND (0.51)	NA	ND (0.52)	NA	NA	ND (0.54)	NA
Hexachloroethane	--	--	NA	NA	ND (0.17)	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA	ND (0.15)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.17)	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA	ND (0.15)	NA
Isophorone	--	--	NA	NA	ND (0.19)	ND (0.16)	NA	ND (0.16)	NA	ND (0.16)	NA	NA	ND (0.17)	NA
2-Methylnaphthalene	--	--	NA	NA	ND (0.26)	ND (0.21)	NA	ND (0.22)	NA	ND (0.22)	NA	NA	ND (0.23)	NA
2-Methylphenol	0.33	100	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
3&4-Methylphenol	--	--	NA	NA	ND (0.31)	ND (0.26)	NA	ND (0.26)	NA	ND (0.26)	NA	NA	ND (0.27)	NA
Naphthalene	12	100	NA	NA	ND (0.0053)	ND (0.0047)	NA	ND (0.005)	NA	ND (0.0056)	NA	NA	ND (0.0049)	NA
2-Nitroaniline	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
3-Nitroaniline	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
4-Nitroaniline	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Nitrobenzene	--	--	NA	NA	ND (0.19)	ND (0.16)	NA	ND (0.16)	NA	ND (0.16)	NA	NA	ND (0.17)	NA
2-Nitrophenol	--	--	NA	NA	ND (0.46)	ND (0.38)	NA	ND (0.39)	NA	ND (0.39)	NA	NA	ND (0.41)	NA
4-Nitrophenol	--	--	NA	NA	ND (0.3)	ND (0.25)	NA	ND (0.25)	NA	ND (0.25)	NA	NA	ND (0.27)	NA
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.17)	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA	ND (0.15)	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.26)	ND (0.21)	NA	ND (0.22)	NA	ND (0.22)	NA	NA	ND (0.23)	NA
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.17)	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA	ND (0.15)	NA
Phenanthrene	100	100	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA
Phenol	0.33	100	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Butylbenzylphthalate	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Diethylphthalate	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Dimethylphthalate	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Di-n-butylphthalate	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Di-n-octylphthalate	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
Pyrene	100	100	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.21)	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA	ND (0.19)	NA
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.13)	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA	ND (0.11)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C13	C13	C13	C13	D03	D03	D04	D04	D04	D05	D05	D05
Field Sample ID			C13_0-0.2	C13-0-0.2	C13_0.2-2	C13_11-13	D3_0-0.2	D3_0.2-2	D4_0-0.2	D4_0.2-2	D04R-2-4	D5_0-0.2	D5_0.2-2	D5_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	11 - 13	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux
Sample Date			6/14/2024	4/30/2025	6/14/2024	6/14/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	2/7/2025	6/17/2024	6/17/2024	6/17/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	ND (0.00498)	ND (0.00489)	ND (0.00496)	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	ND (0.000798)	ND (0.000783)	ND (0.000793)	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	ND (0.000798)	ND (0.000783)	ND (0.000793)	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	ND (0.000798)	ND (0.000783)	ND (0.000793)	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	ND (0.000798)	ND (0.000783)	ND (0.000793)	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	ND (0.00199)	ND (0.00196)	ND (0.00198)	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	ND (0.000399)	ND (0.000391)	ND (0.000397)	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	ND (0.00199)	ND (0.00196)	ND (0.00198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	0.000161 J (0.000798)	0.000149 J (0.000783)	ND (0.000793)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	0.000109 J (0.000199)	0.000078 J (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	0.000083 J (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	0.000061 J (0.000199)	0.000056 J (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	0.000057 J (0.000199)	0.000057 J (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	ND (0.000798)	ND (0.000783)	ND (0.000793)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	0.000099 J (0.000199)	0.000128 J (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	0.000306 (0.000199)	0.000329 (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	ND (0.00498)	ND (0.00489)	ND (0.00496)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	0.000101 J (0.000199)	0.00018 J (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	0.000077 J (0.000399)	0.000067 J (0.000391)	ND (0.000397)	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	ND (0.000997)	ND (0.000978)	ND (0.000992)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	0.000038 J (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	0.000061 J (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	0.000131 J (0.000199)	0.000099 J (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	ND (0.000798)	ND (0.000783)	ND (0.000793)	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	ND (0.000798)	ND (0.000783)	ND (0.000793)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	ND (0.000399)	ND (0.000391)	ND (0.000397)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	ND (0.000399)	ND (0.000391)	ND (0.000397)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	ND (0.000399)	ND (0.000391)	ND (0.000397)	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	ND (0.000199)	ND (0.000196)	ND (0.000198)	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.195)	NA	ND (0.208)	ND (0.176)	ND (0.196)	ND (0.178)	ND (0.188)	ND (0.185)	NA	ND (0.206)	ND (0.19)	NA
2,4,5-T	--	--	ND (0.195)	NA	ND (0.208)	ND (0.176)	ND (0.196)	ND (0.178)	ND (0.188)	ND (0.185)	NA	ND (0.206)	ND (0.19)	NA
2,4,5-TP	3.8	58	ND (0.195)	NA	ND (0.208)	ND (0.176)	ND (0.196)	ND (0.178)	ND (0.188)	ND (0.185)	NA	ND (0.206)	ND (0.19)	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00185)	NA	ND (0.00199)	ND (0.0017)	ND (0.00182)	ND (0.0017)	ND (0.00176)	ND (0.00168)	NA	ND (0.00201)	ND (0.00181)	ND (0.00165)
alpha-BHC	0.02	0.097	ND (0.00077)	NA	ND (0.00083)	ND (0.000708)	ND (0.00076)	ND (0.000708)	ND (0.000733)	ND (0.000701)	NA	ND (0.000838)	ND (0.000753)	ND (0.000686)
beta-BHC	0.036	0.072	ND (0.00185)	NA	ND (0.00199)	ND (0.0017)	ND (0.00182)	ND (0.0017)	ND (0.00176)	ND (0.00168)	NA	ND (0.00201)	ND (0.00181)	ND (0.00165)
delta-BHC	0.04	100	ND (0.00185)	NA	ND (0.00199)	ND (0.0017)	ND (0.00182)	ND (0.0017)	ND (0.00176)	ND (0.00168)	NA	ND (0.00201)	ND (0.00181)	ND (0.00165)
gamma-BHC	0.1	0.28	ND (0.00077)	NA	ND (0.00083)	ND (0.000708)	ND (0.00076)	ND (0.000708)	ND (0.000733)	ND (0.000701)	NA	ND (0.000838)	ND (0.000753)	ND (0.000686)
Chlordane (total)	--	--	ND (0.00231)	NA	ND (0.00249)	ND (0.00212)	ND (0.00228)	ND (0.00212)	0.003 J (0.0022)	ND (0.0021)	NA	0.0556 J (0.00251)	0.01242 J (0.00226)	0.001921 J (0.00206)
alpha-Chlordane	0.094	0.91	ND (0.00231)	NA	ND (0.00249)	ND (0.00212)	ND (0.00228)	ND (0.00212)	0.00113 JIP (0.0022)	ND (0.0021)	NA	0.0284 IP (0.00251)	0.00533 IP (0.00226)	ND (0.00206)
gamma-Chlordane	--	--	ND (0.00231)	NA	ND (0.00249)	ND (0.00212)	ND (0.00228)	ND (0.00212)	0.00187 JIP (0.0022)	ND (0.0021)	NA	0.0272 (0.00251)	0.00709 (0.00226)	0.000891 JIP (0.00206)
4,4'-DDD	0.0033	2.6	ND (0.00185)	NA	ND (0.00199)	ND (0.0017)	ND (0.00182)	ND (0.0017)	ND (0.00176)	ND (0.00168)	NA	ND (0.00201)	ND (0.00181)	ND (0.00165)
4,4'-DDE	0.0033	1.8	**0.013 (0.00185)**	NA	0.000662 J (0.00199)	ND (0.0017)	**0.0161 (0.00182)**	ND (0.0017)	0.00245 (0.00176)	ND (0.00168)	NA	**0.0974 (0.00201)**	**0.0492 (0.00181)**	0.000405 JIP (0.00165)
4,4'-DDT	0.0033	1.7	**0.00431 (0.00185)**	NA	ND (0.00199)	ND (0.0017)	**0.00537 (0.00182)**	ND (0.0017)	ND (0.00176)	ND (0.00168)	NA	**0.0222 (0.00201)**	**0.0137 (0.00181)**	ND (0.00165)
Dieldrin	0.005	0.039	0.00118 (0.00116)	NA	ND (0.00124)	ND (0.00106)	**0.0279 (0.00114)**	ND (0.00106)	0.00154 (0.0011)	ND (0.00105)	NA	**0.0853 (0.00126)**	**0.0251 (0.00113)**	0.00103 (0.00103)
Endosulfan	2.4	4.8	ND (0.00185)	NA	ND (0.00199)	ND (0.0017)	ND (0.00182)	ND (0.0017)	ND (0.00176)	ND (0.00168)	NA	ND (0.00201)	ND (0.00181)	ND (0.00165)
Endosulfan sulfate	2.4	4.8	ND (0.00077)	NA	ND (0.00083)	ND (0.000708)	ND (0.00076)	ND (0.000708)	ND (0.000733)	ND (0.000701)	NA	ND (0.000838)	ND (0.000753)	ND (0.000686)
Endrin	0.014	2.2	ND (0.00077)	NA	ND (0.00083)	ND (0.000708)	ND (0.00076)	ND (0.000708)	0.00508 (0.000733)	ND (0.000701)	NA	ND (0.000838)	ND (0.000753)	ND (0.000686)
Endrin aldehyde	0.014	2.2	ND (0.00231)	NA	ND (0.00249)	ND (0.00212)	ND (0.00228)	ND (0.00212)	ND (0.0022)	ND (0.0021)	NA	ND (0.00251)	ND (0.00226)	ND (0.00206)
Endrin ketone	0.014	2.2	ND (0.00185)	NA	ND (0.00199)	ND (0.0017)	ND (0.00182)	ND (0.0017)	ND (0.00176)	ND (0.00168)	NA	ND (0.00201)	ND (0.00181)	ND (0.00165)
Heptachlor	0.042	0.42	ND (0.000924)	NA	ND (0.000996)	ND (0.00085)	ND (0.000912)	ND (0.000849)	ND (0.000879)	ND (0.000841)	NA	ND (0.001)	ND (0.000904)	ND (0.000824)
Heptachlor epoxide	0.042	0.42	ND (0.00347)	NA	ND (0.00373)	ND (0.00319)	ND (0.00342)	ND (0.00318)	ND (0.0033)	ND (0.00315)	NA	**0.0878 (0.00377)**	0.019 (0.00339)	ND (0.00309)
Methoxychlor	--	--	ND (0.00347)	NA	ND (0.00373)	ND (0.00319)	ND (0.00342)	ND (0.00318)	ND (0.0033)	ND (0.00315)	NA	ND (0.00377)	ND (0.00339)	ND (0.00309)
Toxaphene	--	--	ND (0.0347)	NA	ND (0.0373)	ND (0.0319)	ND (0.0342)	ND (0.0318)	ND (0.033)	ND (0.0315)	NA	ND (0.0377)	ND (0.0339)	ND (0.0309)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	ND (0.062)	ND (0.0497)	NA	ND (0.0524)	NA	ND (0.0517)	NA	NA	ND (0.056)	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			C13	C13	C13	C13	D03	D03	D04	D04	D04	D05	D05	D05
Field Sample ID			C13_0-0.2	C13-0-0.2	C13_0.2-2	C13_11-13	D3_0-0.2	D3_0.2-2	D4_0-0.2	D4_0.2-2	D04R-2-4	D5_0-0.2	D5_0.2-2	D5_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	11 - 13	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux
Sample Date			6/14/2024	4/30/2025	6/14/2024	6/14/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	2/7/2025	6/17/2024	6/17/2024	6/17/2024
Comments														
Metals														
Aluminum	--	--	13500 (9.38)	NA	15600 (9.96)	6330 (8.33)	11400 (9.41)	14100 (8.64)	14200 (9.1)	17900 (8.42)	NA	17900 (9.7)	13000 (8.94)	NA
Antimony	--	--	0.677 J (4.69)	NA	0.493 J (4.98)	0.36 J (4.17)	0.465 J (4.7)	0.518 J (4.32)	0.61 J (4.55)	0.672 J (4.21)	NA	1.34 J (4.85)	0.821 J (4.47)	NA
Arsenic	13	16	**17.6 (0.938)**	NA	4.32 (0.996)	2.34 (0.833)	**15.7 (0.941)**	1.44 (0.864)	4.3 (0.91)	2.86 (0.842)	NA	**136 (0.97)**	7.98 (0.894)	NA
Barium	350	350	108 (0.938)	NA	103 (0.996)	61 (0.833)	54.8 (0.941)	142 (0.864)	50.3 (0.91)	66.8 (0.842)	NA	102 (0.97)	87.2 (0.894)	NA
Beryllium	7.2	14	0.432 J (0.469)	NA	0.497 J (0.498)	0.201 J (0.417)	0.365 J (0.47)	0.262 J (0.432)	0.402 J (0.455)	0.698 (0.421)	NA	0.564 (0.485)	0.432 J (0.447)	NA
Cadmium	2.5	2.5	0.17 J (0.938)	NA	0.098 J (0.996)	ND (0.833)	0.212 J (0.941)	0.092 J (0.864)	0.136 J (0.91)	0.129 J (0.842)	NA	0.572 J (0.97)	0.236 J (0.894)	NA
Calcium	--	--	1430 (9.38)	NA	353 (9.96)	689 (8.33)	657 (9.41)	491 (8.64)	3190 (9.1)	1350 (8.42)	NA	708 (9.7)	766 (8.94)	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	23.719 (0.938)	NA	22.185 (0.996)	15.169 (0.833)	**30.424 (0.941)**	27.53 J (0.864)	17.67 J (0.91)	**33.3545 (0.842)**	19.392 (0.783)	**74.495 (0.97)**	19.812 J (0.894)	NA
Chromium VI	1	22	ND (0.962)	NA	ND (1.03)	ND (0.862)	ND (0.952)	0.27 J (0.866)	0.23 J (0.918)	ND (0.891)	ND (0.816)	ND (1.01)	0.488 J (0.93)	NA
Cobalt	--	--	8.95 (1.88)	NA	8.27 (1.99)	5.27 (1.67)	7.6 (1.88)	15.5 (1.73)	12.1 (1.82)	12.8 (1.68)	NA	11.3 (1.94)	8.43 (1.79)	NA
Copper	50	270	24.6 (0.938)	NA	15.9 (0.996)	16.1 (0.833)	16.7 (0.941)	27.4 (0.864)	28.3 (0.91)	23.9 (0.842)	NA	22 (0.97)	10.4 (0.894)	NA
Cyanide (total)	27	27	NA	NA	ND (1.2)	ND (0.98)	NA	ND (1)	NA	ND (1)	NA	NA	ND (1.1)	NA
Iron	--	--	20900 (4.69)	NA	23400 (4.98)	11400 (4.17)	18600 (4.7)	26400 (4.32)	25300 (4.55)	27500 (4.21)	NA	24800 (4.85)	18000 (4.47)	NA
Lead	63	400	**65.3 (4.69)**	NA	13.5 (4.98)	8.41 (4.17)	49.1 (4.7)	5.06 (4.32)	11.6 (4.55)	8.55 (4.21)	NA	**90 (4.85)**	14.5 (4.47)	NA
Magnesium	--	--	4460 (9.38)	NA	4200 (9.96)	3200 (8.33)	3960 (9.41)	6120 (8.64)	6690 (9.1)	8810 (8.42)	NA	5150 (9.7)	3610 (8.94)	NA
Manganese	1600	2000	377 (0.938)	NA	372 (0.996)	191 (0.833)	247 (0.941)	183 (0.864)	330 (0.91)	313 (0.842)	NA	432 (0.97)	429 (0.894)	NA
Mercury	0.18	0.81	**0.194 (0.089)**	NA	0.072 J (0.096)	ND (0.077)	0.113 (0.084)	ND (0.07)	0.097 (0.073)	ND (0.072)	NA	**1.03 (0.083)**	0.126 (0.073)	NA
Nickel	30	140	16.7 (2.34)	NA	14.7 (2.49)	11.9 (2.08)	15.9 (2.35)	25.8 (2.16)	15.7 (2.27)	27.2 (2.1)	NA	20.8 (2.43)	15.8 (2.23)	NA
Potassium	--	--	3040 (234)	NA	2050 (249)	2070 (208)	1360 (235)	5870 (216)	1480 (227)	2970 (210)	NA	1970 (243)	2360 (223)	NA
Selenium	3.9	36	ND (1.88)	NA	ND (1.99)	ND (1.67)	ND (1.88)	ND (1.73)	ND (1.82)	ND (1.68)	NA	ND (1.94)	ND (1.79)	NA
Silver	2	36	ND (0.469)	NA	ND (0.498)	ND (0.417)	ND (0.47)	ND (0.432)	ND (0.455)	ND (0.421)	NA	ND (0.485)	ND (0.447)	NA
Sodium	--	--	39.2 J (188)	NA	28.2 J (199)	56.3 J (167)	34.2 J (188)	133 J (173)	202 (182)	65.8 J (168)	NA	37.5 J (194)	32 J (179)	NA
Thallium	--	--	0.653 J (1.88)	NA	0.643 J (1.99)	ND (1.67)	0.497 J (1.88)	1.12 J (1.73)	0.857 J (1.82)	1.44 J (1.68)	NA	0.736 J (1.94)	0.551 J (1.79)	NA
Vanadium	--	--	33.4 (0.938)	NA	33.7 (0.996)	17.8 (0.833)	27.9 (0.941)	36.2 (0.864)	53.8 (0.91)	46 (0.842)	NA	39.7 (0.97)	26 (0.894)	NA
Zinc	109	2200	72.7 (4.69)	NA	52 (4.98)	26.5 (4.17)	50 (4.7)	50.6 (4.32)	56.9 (4.55)	68.6 (4.21)	NA	76.3 (4.85)	48.3 (4.47)	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			D06	D06	D06	D07	D07	D08	D08	D08	D09	D09	D10	D10
Field Sample ID			D6_0-0.2	D6_0.2-2	D6_2-4	D7_0-0.2	D7_0.2-2	D8_0-0.2	D8_0.2-2	D8_2-4	D9_0-0.2	D9_0.2-2	D10_0-0.2	D10_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	ND (0.014)	NA	NA	0.0099 J (0.014)	NA	ND (0.012)	NA	NA	ND (0.015)	NA	ND (0.017)
Acrylonitrile	--	--	NA	ND (0.0056)	NA	NA	ND (0.0058)	NA	ND (0.0049)	NA	NA	ND (0.006)	NA	ND (0.0069)
Benzene	0.06	2.9	NA	ND (0.0007)	NA	NA	ND (0.00073)	NA	ND (0.00062)	NA	NA	ND (0.00075)	NA	ND (0.00086)
1,4-Diethylbenzene	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
Bromobenzene	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
Bromochloromethane	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
Bromodichloromethane	--	--	NA	ND (0.0007)	NA	NA	ND (0.00073)	NA	ND (0.00062)	NA	NA	ND (0.00075)	NA	ND (0.00086)
Bromoform	--	--	NA	ND (0.0056)	NA	NA	ND (0.0058)	NA	ND (0.0049)	NA	NA	ND (0.006)	NA	ND (0.0069)
Bromomethane	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
2-Butanone	0.12	100	NA	ND (0.014)	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	ND (0.015)	NA	ND (0.017)
Butylbenzene	12	100	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
sec-Butylbenzene	11	100	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
tert-Butylbenzene	5.9	100	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
Carbon Disulfide	--	--	NA	ND (0.014)	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	ND (0.015)	NA	ND (0.017)
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
Chlorobenzene	1.1	100	NA	ND (0.0007)	NA	NA	ND (0.00073)	NA	ND (0.00062)	NA	NA	ND (0.00075)	NA	ND (0.00086)
Chloroethane	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
Chloroform	0.37	10	NA	ND (0.0021)	NA	NA	ND (0.0022)	NA	ND (0.0018)	NA	NA	ND (0.0022)	NA	ND (0.0026)
Chloromethane	--	--	NA	ND (0.0056)	NA	NA	ND (0.0058)	NA	ND (0.0049)	NA	NA	ND (0.006)	NA	ND (0.0069)
2-Chlorotoluene	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
4-Chlorotoluene	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
Cumene	--	--	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
p-Cymene	--	--	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	0.0012 J (0.0017)
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0042)	NA	NA	ND (0.0044)	NA	ND (0.0037)	NA	NA	ND (0.0045)	NA	ND (0.0052)
Dibromochloromethane	--	--	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
1,2-Dibromoethane	--	--	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
Dibromomethane	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.007)	NA	NA	ND (0.0073)	NA	ND (0.0062)	NA	NA	ND (0.0075)	NA	ND (0.0086)
1,2-Dichlorobenzene	1.1	100	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
1,3-Dichlorobenzene	2.4	17	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
Dichlorodifluoromethane	--	--	NA	ND (0.014)	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	ND (0.015)	NA	ND (0.017)
1,1-Dichloroethane	0.27	19	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
1,1-Dichloroethene	0.33	100	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
1,2-Dichloroethene (total)	--	--	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.0021)	NA	NA	ND (0.0022)	NA	ND (0.0018)	NA	NA	ND (0.0022)	NA	ND (0.0026)
1,2-Dichloropropane	--	--	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
1,3-Dichloropropane	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
2,2-Dichloropropane	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
1,1-Dichloropropene	--	--	NA	ND (0.0007)	NA	NA	ND (0.00073)	NA	ND (0.00062)	NA	NA	ND (0.00075)	NA	ND (0.00086)
1,3-Dichloropropene (total)	--	--	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
1,4-Dioxane	0.1	9.8	NA	ND (0.028)	NA	NA	ND (0.033)	NA	ND (0.03)	NA	NA	ND (0.026)	NA	ND (0.029)
Ethyl Benzene	1	30	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
Diethyl ether	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
4-Ethyltoluene	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
2-Hexanone	--	--	NA	ND (0.014)	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	ND (0.015)	NA	ND (0.017)
Methyl tert-butyl ether	0.93	62	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
4-Methyl-2-pentanone	--	--	NA	ND (0.014)	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	ND (0.015)	NA	ND (0.017)
Methylene Chloride	0.05	51	NA	ND (0.007)	NA	NA	ND (0.0073)	NA	ND (0.0062)	NA	NA	ND (0.0075)	NA	ND (0.0086)
Propylbenzene	3.9	100	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
Styrene	--	--	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.0007)	NA	NA	ND (0.00073)	NA	ND (0.00062)	NA	NA	ND (0.00075)	NA	ND (0.00086)
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.0007)	NA	NA	ND (0.00073)	NA	ND (0.00062)	NA	NA	ND (0.00075)	NA	ND (0.00086)
Tetrachloroethene	1.3	5.5	NA	ND (0.0007)	NA	NA	ND (0.00073)	NA	ND (0.00062)	NA	NA	ND (0.00075)	NA	ND (0.00086)
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
Toluene	0.7	100	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
1,2,3-Trichlorobenzene	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
1,2,4-Trichlorobenzene	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
1,1,1-Trichloroethane	0.68	100	NA	ND (0.0007)	NA	NA	ND (0.00073)	NA	ND (0.00062)	NA	NA	ND (0.00075)	NA	ND (0.00086)
1,1,2-Trichloroethane	--	--	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
Trichloroethene	0.47	10	NA	ND (0.0007)	NA	NA	ND (0.00073)	NA	ND (0.00062)	NA	NA	ND (0.00075)	NA	ND (0.00086)
Trichlorofluoromethane	--	--	NA	ND (0.0056)	NA	NA	ND (0.0058)	NA	ND (0.0049)	NA	NA	ND (0.006)	NA	ND (0.0069)
1,2,3-Trichloropropane	--	--	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)
Vinyl Acetate	--	--	NA	ND (0.014)	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	ND (0.015)	NA	ND (0.017)
Vinyl Chloride	0.02	0.21	NA	ND (0.0014)	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	ND (0.0015)	NA	ND (0.0017)
Xylenes (total)	0.26	100	NA	ND (0.0028)	NA	NA	ND (0.0029)	NA	ND (0.0025)	NA	NA	ND (0.003)	NA	ND (0.0034)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			D06	D06	D06	D07	D07	D08	D08	D08	D09	D09	D10	D10
Field Sample ID			D6_0-0.2	D6_0.2-2	D6_2-4	D7_0-0.2	D7_0.2-2	D8_0-0.2	D8_0.2-2	D8_2-4	D9_0-0.2	D9_0.2-2	D10_0-0.2	D10_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	ND (0.15)	NA	NA	ND (0.18)	NA	ND (0.16)	NA	NA	ND (0.14)	NA	ND (0.15)
Acenaphthylene	100	100	NA	ND (0.15)	NA	NA	ND (0.18)	NA	ND (0.16)	NA	NA	ND (0.14)	NA	ND (0.15)
Acetophenone	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Anthracene	100	100	NA	ND (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	ND (0.11)
Benzo(a)anthracene	1	1	NA	ND (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	ND (0.11)
Benzo(a)pyrene	1	1	NA	ND (0.15)	NA	NA	ND (0.18)	NA	ND (0.16)	NA	NA	ND (0.14)	NA	ND (0.15)
Benzo(b)fluoranthene	1	1	NA	ND (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	ND (0.11)
Benzo(g,h,i)perylene	100	100	NA	ND (0.15)	NA	NA	ND (0.18)	NA	ND (0.16)	NA	NA	ND (0.14)	NA	ND (0.15)
Benzo(k)fluoranthene	0.8	1	NA	ND (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	ND (0.11)
Benzoic Acid	--	--	NA	ND (0.6)	NA	NA	ND (0.72)	NA	ND (0.66)	NA	NA	ND (0.57)	NA	ND (0.62)
Benzyl Alcohol	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
1,1-Biphenyl	--	--	NA	ND (0.42)	NA	NA	ND (0.5)	NA	ND (0.46)	NA	NA	ND (0.4)	NA	ND (0.44)
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.2)	NA	NA	ND (0.24)	NA	ND (0.22)	NA	NA	ND (0.19)	NA	ND (0.21)
bis(2-Chloroethyl) ether	--	--	NA	ND (0.17)	NA	NA	ND (0.2)	NA	ND (0.18)	NA	NA	ND (0.16)	NA	ND (0.17)
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Carbazole	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
4-Chloro-3-methylphenol	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
4-Chloroaniline	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
2-Chloronaphthalene	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
2-Chlorophenol	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Chrysene	1	1	NA	ND (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	0.025 J (0.11)
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	ND (0.11)
Dibenzofuran	7	14	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
3,3'-Dichlorobenzidine	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
2,4-Dichlorophenol	--	--	NA	ND (0.17)	NA	NA	ND (0.2)	NA	ND (0.18)	NA	NA	ND (0.16)	NA	ND (0.17)
2,4-Dimethylphenol	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.48)	NA	NA	ND (0.58)	NA	ND (0.53)	NA	NA	ND (0.46)	NA	ND (0.5)
2,4-Dinitrophenol	--	--	NA	ND (0.89)	NA	NA	ND (1.1)	NA	ND (0.97)	NA	NA	ND (0.84)	NA	ND (0.92)
2,4-Dinitrotoluene	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
2,6-Dinitrotoluene	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Fluoranthene	100	100	NA	0.023 J (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	0.04 J (0.11)
Fluorene	30	100	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Hexachlorobenzene	0.33	0.33	NA	ND (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	ND (0.11)
Hexachlorobutadiene	--	--	NA	ND (0.0056)	NA	NA	ND (0.0058)	NA	ND (0.0049)	NA	NA	ND (0.006)	NA	ND (0.0069)
Hexachlorocyclopentadiene	--	--	NA	ND (0.53)	NA	NA	ND (0.63)	NA	ND (0.58)	NA	NA	ND (0.5)	NA	ND (0.54)
Hexachloroethane	--	--	NA	ND (0.15)	NA	NA	ND (0.18)	NA	ND (0.16)	NA	NA	ND (0.14)	NA	ND (0.15)
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	ND (0.15)	NA	NA	ND (0.18)	NA	ND (0.16)	NA	NA	ND (0.14)	NA	ND (0.15)
Isophorone	--	--	NA	ND (0.17)	NA	NA	ND (0.2)	NA	ND (0.18)	NA	NA	ND (0.16)	NA	ND (0.17)
2-Methylnaphthalene	--	--	NA	ND (0.22)	NA	NA	ND (0.26)	NA	ND (0.24)	NA	NA	ND (0.21)	NA	ND (0.23)
2-Methylphenol	0.33	100	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
3&4-Methylphenol	--	--	NA	ND (0.27)	NA	NA	ND (0.32)	NA	ND (0.29)	NA	NA	ND (0.25)	NA	ND (0.27)
Naphthalene	12	100	NA	ND (0.0056)	NA	NA	ND (0.0058)	NA	ND (0.0049)	NA	NA	ND (0.006)	NA	ND (0.0069)
2-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
3-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
4-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Nitrobenzene	--	--	NA	ND (0.17)	NA	NA	ND (0.2)	NA	ND (0.18)	NA	NA	ND (0.16)	NA	ND (0.17)
2-Nitrophenol	--	--	NA	ND (0.4)	NA	NA	ND (0.48)	NA	ND (0.44)	NA	NA	ND (0.38)	NA	ND (0.41)
4-Nitrophenol	--	--	NA	ND (0.26)	NA	NA	ND (0.31)	NA	ND (0.28)	NA	NA	ND (0.24)	NA	ND (0.27)
N-Nitrosodiphenylamine	--	--	NA	ND (0.15)	NA	NA	ND (0.18)	NA	ND (0.16)	NA	NA	ND (0.14)	NA	ND (0.15)
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.22)	NA	NA	ND (0.26)	NA	ND (0.24)	NA	NA	ND (0.21)	NA	ND (0.23)
Pentachlorophenol	0.8	2.4	NA	ND (0.15)	NA	NA	ND (0.18)	NA	ND (0.16)	NA	NA	ND (0.14)	NA	ND (0.15)
Phenanthrene	100	100	NA	ND (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	ND (0.11)
Phenol	0.33	100	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
bis(2-Ethylhexyl)phthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Butylbenzylphthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Diethylphthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Dimethylphthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Di-n-butylphthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Di-n-octylphthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
Pyrene	100	100	NA	0.021 J (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	0.032 J (0.11)
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
2,4,5-Trichlorophenol	--	--	NA	ND (0.19)	NA	NA	ND (0.22)	NA	ND (0.2)	NA	NA	ND (0.18)	NA	ND (0.19)
2,4,6-Trichlorophenol	--	--	NA	ND (0.11)	NA	NA	ND (0.13)	NA	ND (0.12)	NA	NA	ND (0.1)	NA	ND (0.11)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			D06	D06	D06	D07	D07	D08	D08	D08	D09	D09	D10	D10
Field Sample ID			D6_0-0.2	D6_0.2-2	D6_2-4	D7_0-0.2	D7_0.2-2	D8_0-0.2	D8_0.2-2	D8_2-4	D9_0-0.2	D9_0.2-2	D10_0-0.2	D10_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.193)	ND (0.186)	NA	ND (0.202)	ND (0.221)	ND (0.217)	ND (0.202)	NA	ND (0.21)	ND (0.179)	ND (0.207)	ND (0.189)
2,4,5-T	--	--	ND (0.193)	ND (0.186)	NA	ND (0.202)	ND (0.221)	ND (0.217)	ND (0.202)	NA	ND (0.21)	ND (0.179)	ND (0.207)	ND (0.189)
2,4,5-TP	3.8	58	ND (0.193)	ND (0.186)	NA	ND (0.202)	ND (0.221)	ND (0.217)	ND (0.202)	NA	ND (0.21)	ND (0.179)	ND (0.207)	ND (0.189)
Pesticides														
Aldrin	0.005	0.019	ND (0.00177)	ND (0.00171)	ND (0.00192)	ND (0.00197)	ND (0.00202)	ND (0.00212)	ND (0.00187)	ND (0.00171)	ND (0.00197)	ND (0.00172)	ND (0.00198)	ND (0.00178)
alpha-BHC	0.02	0.097	ND (0.000738)	ND (0.000711)	ND (0.000802)	ND (0.000821)	ND (0.000844)	ND (0.000881)	ND (0.000779)	ND (0.000713)	ND (0.000822)	ND (0.000717)	ND (0.000827)	ND (0.00074)
beta-BHC	0.036	0.072	ND (0.00177)	ND (0.00171)	ND (0.00192)	ND (0.00197)	ND (0.00202)	ND (0.00212)	ND (0.00187)	ND (0.00171)	ND (0.00197)	ND (0.00172)	ND (0.00198)	ND (0.00178)
delta-BHC	0.04	100	ND (0.00177)	ND (0.00171)	ND (0.00192)	ND (0.00197)	ND (0.00202)	ND (0.00212)	ND (0.00187)	ND (0.00171)	ND (0.00197)	ND (0.00172)	ND (0.00198)	ND (0.00178)
gamma-BHC	0.1	0.28	ND (0.000738)	ND (0.000711)	ND (0.000802)	ND (0.000821)	ND (0.000844)	ND (0.000881)	ND (0.000779)	ND (0.000713)	ND (0.000822)	ND (0.000717)	ND (0.000827)	ND (0.00074)
Chlordane (total)	--	--	0.004 J (0.00221)	0.001774 J (0.00213)	ND (0.0024)	0.007 J (0.00246)	ND (0.00253)	0.0303 J (0.00264)	0.00398 J (0.00234)	ND (0.00214)	0.00516 J (0.00246)	ND (0.00215)	0.01158 J (0.00248)	0.00477 J (0.00222)
alpha-Chlordane	0.094	0.91	0.00138 JIP (0.00221)	0.000684 JIP (0.00213)	ND (0.0024)	0.00176 J (0.00246)	ND (0.00253)	0.018 IP (0.00264)	0.0012 JIP (0.00234)	ND (0.00214)	0.00254 IP (0.00246)	ND (0.00215)	0.0067 IP (0.00248)	0.00356 IP (0.00222)
gamma-Chlordane	--	--	0.00262 IP (0.00221)	0.00109 JIP (0.00213)	ND (0.0024)	0.00524 (0.00246)	ND (0.00253)	0.0123 IP (0.00264)	0.00278 IP (0.00234)	ND (0.00214)	0.00262 IP (0.00246)	ND (0.00215)	0.00488 (0.00248)	0.00121 JIP (0.00222)
4,4'-DDD	0.0033	2.6	ND (0.00177)	ND (0.00171)	ND (0.00192)	ND (0.00197)	ND (0.00202)	ND (0.00212)	ND (0.00187)	ND (0.00171)	ND (0.00197)	ND (0.00172)	ND (0.00198)	ND (0.00178)
4,4'-DDE	0.0033	1.8	**0.0151 (0.00177)**	**0.0283 (0.00171)**	ND (0.00192)	**0.0202 (0.00197)**	ND (0.00202)	**0.146 (0.00212)**	**0.0056 (0.00187)**	ND (0.00171)	**0.131 (0.00197)**	0.0013 J (0.00172)	**0.0893 (0.00198)**	**0.0742 (0.00178)**
4,4'-DDT	0.0033	1.7	**0.00736 (0.00177)**	**0.0158 (0.00171)**	ND (0.00192)	**0.00894 (0.00197)**	ND (0.00202)	**0.0265 (0.00212)**	ND (0.00187)	ND (0.00171)	**0.0549 (0.00197)**	ND (0.00172)	**0.04 (0.00198)**	**0.0274 (0.00178)**
Dieldrin	0.005	0.039	0.00495 (0.00111)	0.0023 (0.00107)	ND (0.0012)	0.00233 (0.00123)	ND (0.00127)	**0.0507 (0.00132)**	0.0014 (0.00117)	ND (0.00107)	**0.00642 (0.00123)**	ND (0.00108)	0.00247 (0.00124)	0.0012 (0.00111)
Endosulfan	2.4	4.8	ND (0.00177)	ND (0.00171)	ND (0.00192)	ND (0.00197)	ND (0.00202)	ND (0.00212)	ND (0.00187)	ND (0.00171)	ND (0.00197)	ND (0.00172)	ND (0.00198)	ND (0.00178)
Endosulfan sulfate	2.4	4.8	ND (0.000738)	ND (0.000711)	ND (0.000802)	ND (0.000821)	ND (0.000844)	ND (0.000881)	ND (0.000779)	ND (0.000713)	ND (0.000822)	ND (0.000717)	ND (0.000827)	ND (0.00074)
Endrin	0.014	2.2	ND (0.000738)	ND (0.000711)	ND (0.000802)	ND (0.000821)	ND (0.000844)	ND (0.000881)	ND (0.000779)	ND (0.000713)	ND (0.000822)	ND (0.000717)	ND (0.000827)	ND (0.00074)
Endrin aldehyde	0.014	2.2	ND (0.00221)	ND (0.00213)	ND (0.0024)	ND (0.00246)	ND (0.00253)	ND (0.00264)	ND (0.00234)	ND (0.00214)	ND (0.00246)	ND (0.00215)	ND (0.00248)	ND (0.00222)
Endrin ketone	0.014	2.2	ND (0.00177)	ND (0.00171)	ND (0.00192)	ND (0.00197)	ND (0.00202)	ND (0.00212)	ND (0.00187)	ND (0.00171)	ND (0.00197)	ND (0.00172)	ND (0.00198)	ND (0.00178)
Heptachlor	0.042	0.42	ND (0.000886)	ND (0.000853)	ND (0.000962)	ND (0.000986)	ND (0.00101)	ND (0.00106)	ND (0.000935)	ND (0.000855)	ND (0.000986)	ND (0.00086)	ND (0.000993)	ND (0.000889)
Heptachlor epoxide	0.042	0.42	0.0106 (0.00332)	0.00468 (0.0032)	ND (0.00361)	0.00739 (0.0037)	ND (0.0038)	0.0268 (0.00396)	0.00138 J (0.00351)	ND (0.00321)	0.00246 J (0.0037)	ND (0.00323)	0.00183 J (0.00372)	ND (0.00333)
Methoxychlor	--	--	ND (0.00332)	ND (0.0032)	ND (0.00361)	ND (0.0037)	ND (0.0038)	ND (0.00396)	ND (0.00351)	ND (0.00321)	ND (0.0037)	ND (0.00323)	ND (0.00372)	ND (0.00333)
Toxaphene	--	--	ND (0.0332)	ND (0.032)	ND (0.0361)	ND (0.037)	ND (0.038)	ND (0.0396)	ND (0.0351)	ND (0.0321)	ND (0.037)	ND (0.0323)	ND (0.0372)	ND (0.0333)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	ND (0.055)	NA	NA	ND (0.0622)	NA	ND (0.061)	NA	NA	ND (0.0526)	NA	ND (0.0568)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			D06	D06	D06	D07	D07	D08	D08	D08	D09	D09	D10	D10
Field Sample ID			D6_0-0.2	D6_0.2-2	D6_2-4	D7_0-0.2	D7_0.2-2	D8_0-0.2	D8_0.2-2	D8_2-4	D9_0-0.2	D9_0.2-2	D10_0-0.2	D10_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024	6/17/2024
Comments														
Metals														
Aluminum	--	--	10100 (9.27)	9100 (8.68)	NA	13700 (9.85)	15300 (10.6)	19400 (10.2)	13200 (9.73)	NA	14000 (9.5)	15900 (8.56)	17500 (10)	17600 (9.14)
Antimony	--	--	0.509 J (4.63)	0.416 J (4.34)	NA	0.627 J (4.93)	0.422 J (5.3)	0.961 J (5.12)	0.626 J (4.87)	NA	0.66 J (4.75)	0.614 J (4.28)	0.94 J (5.02)	0.648 J (4.57)
Arsenic	13	16	5.95 (0.927)	7.07 (0.868)	NA	**35.1 (0.985)**	1.4 (1.06)	**106 (1.02)**	7.08 (0.973)	NA	**22.4 (0.95)**	2.47 (0.856)	**18.4 (1)**	11.6 (0.914)
Barium	350	350	47.1 (0.927)	46.8 (0.868)	NA	89.4 (0.985)	121 (1.06)	120 (1.02)	80 (0.973)	NA	90.3 (0.95)	139 (0.856)	101 (1)	115 (0.914)
Beryllium	7.2	14	0.353 J (0.463)	0.33 J (0.434)	NA	0.439 J (0.493)	0.34 J (0.53)	0.719 (0.512)	0.431 J (0.487)	NA	0.427 J (0.475)	0.478 (0.428)	0.715 (0.502)	0.597 (0.457)
Cadmium	2.5	2.5	ND (0.927)	ND (0.868)	NA	0.168 J (0.985)	ND (1.06)	0.912 J (1.02)	0.144 J (0.973)	NA	0.316 J (0.95)	0.087 J (0.856)	0.397 J (1)	0.215 J (0.914)
Calcium	--	--	310 (9.27)	216 (8.68)	NA	438 (9.85)	726 (10.6)	928 (10.2)	451 (9.73)	NA	680 (9.5)	597 (8.56)	844 (10)	560 (9.14)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	20.353 J (0.927)	13.9515 (0.868)	NA	20.002 (0.985)	28.865 (1.06)	**67.465 (1.02)**	19.9045 (0.973)	NA	24.095 (0.95)	23.5665 (0.856)	25.195 (1)	25.637 (0.914)
Chromium VI	1	22	0.247 J (0.942)	ND (0.897)	NA	ND (0.996)	ND (1.07)	ND (1.07)	ND (0.991)	NA	ND (1.01)	ND (0.867)	ND (1.01)	ND (0.926)
Cobalt	--	--	5.99 (1.85)	4.87 (1.74)	NA	8.69 (1.97)	13.5 (2.12)	10.1 (2.05)	7.75 (1.95)	NA	8.93 (1.9)	13.1 (1.71)	9 (2.01)	9.87 (1.83)
Copper	50	270	11 (0.927)	9.24 (0.868)	NA	17.3 (0.985)	20.8 (1.06)	23.6 (1.02)	12.8 (0.973)	NA	20.5 (0.95)	22.5 (0.856)	23.5 (1)	20 (0.914)
Cyanide (total)	27	27	NA	ND (1)	NA	NA	ND (1.2)	NA	ND (1.1)	NA	NA	ND (0.99)	NA	ND (1.1)
Iron	--	--	14500 (4.63)	12200 (4.34)	NA	18200 (4.93)	26900 (5.3)	23600 (5.12)	17400 (4.87)	NA	20700 (4.75)	25000 (4.28)	21100 (5.02)	24000 (4.57)
Lead	63	400	24.8 (4.63)	20.9 (4.34)	NA	**111 (4.93)**	7.19 (5.3)	**160 (5.12)**	10.8 (4.87)	NA	**63.8 (4.75)**	10.3 (4.28)	**92.7 (5.02)**	57.6 (4.57)
Magnesium	--	--	2380 (9.27)	2040 (8.68)	NA	4040 (9.85)	6630 (10.6)	4430 (10.2)	3440 (9.73)	NA	4160 (9.5)	4860 (8.56)	3900 (10)	4460 (9.14)
Manganese	1600	2000	286 (0.927)	318 (0.868)	NA	325 (0.985)	217 (1.06)	708 (1.02)	375 (0.973)	NA	395 (0.95)	441 (0.856)	736 (1)	533 (0.914)
Mercury	0.18	0.81	**0.253 (0.075)**	0.102 (0.083)	NA	0.057 J (0.085)	ND (0.09)	**0.856 (0.09)**	0.107 (0.085)	NA	**1.68 (0.092)**	0.116 (0.078)	**0.356 (0.089)**	**0.211 (0.08)**
Nickel	30	140	9.64 (2.32)	8.62 (2.17)	NA	16.3 (2.46)	23.7 (2.65)	18.8 (2.56)	13.4 (2.43)	NA	15.7 (2.37)	16.3 (2.14)	18.9 (2.51)	18.8 (2.28)
Potassium	--	--	645 (232)	500 (217)	NA	1570 (246)	5600 (265)	1300 (256)	1100 (243)	NA	2510 (237)	3630 (214)	1050 (251)	1840 (228)
Selenium	3.9	36	0.248 J (1.85)	0.316 J (1.74)	NA	0.502 J (1.97)	ND (2.12)	0.436 J (2.05)	ND (1.95)	NA	ND (1.9)	ND (1.71)	0.658 J (2.01)	ND (1.83)
Silver	2	36	ND (0.463)	ND (0.434)	NA	ND (0.493)	ND (0.53)	0.32 J (0.512)	ND (0.487)	NA	ND (0.475)	ND (0.428)	ND (0.502)	ND (0.457)
Sodium	--	--	26.2 J (185)	18.6 J (174)	NA	32 J (197)	104 J (212)	34.3 J (205)	26.4 J (195)	NA	42.9 J (190)	50.1 J (171)	50.4 J (201)	32.7 J (183)
Thallium	--	--	0.408 J (1.85)	ND (1.74)	NA	0.571 J (1.97)	1.1 J (2.12)	0.763 J (2.05)	0.632 J (1.95)	NA	0.744 J (1.9)	0.9 J (1.71)	0.591 J (2.01)	0.762 J (1.83)
Vanadium	--	--	23.4 (0.927)	18.4 (0.868)	NA	28 (0.985)	39.7 (1.06)	39.1 (1.02)	26 (0.973)	NA	30.8 (0.95)	35 (0.856)	42.7 (1)	42.8 (0.914)
Zinc	109	2200	42.5 (4.63)	34 (4.34)	NA	55.6 (4.93)	62.7 (5.3)	87.2 (5.12)	39.4 (4.87)	NA	57.6 (4.75)	51.4 (4.28)	87.5 (5.02)	65.2 (4.57)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			D10	D11	D11	D11	D11	D12	D12	D12	D12	D13	D13	D13
Field Sample ID			D10_2-4	D11_0-0.2	D11_0.2-2	D11R-0.5-1	D11_2-4	D12_0-0.2	D12_0.2-2	D12_2-4	D12_4-6	D13_0-0.2	D13_0.2-2	D13R-0.5-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/17/2024	6/17/2024	6/17/2024	2/8/2025	6/17/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/8/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	ND (0.014)	NA	NA	NA	ND (0.01)	NA	NA	NA	**0.12 (0.012)**	NA
Acrylonitrile	--	--	NA	NA	ND (0.0056)	NA	NA	NA	ND (0.0042)	NA	NA	NA	ND (0.0049)	NA
Benzene	0.06	2.9	NA	NA	ND (0.0007)	NA	NA	NA	ND (0.00052)	NA	NA	NA	ND (0.00062)	NA
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
Bromobenzene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
Bromochloromethane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
Bromodichloromethane	--	--	NA	NA	ND (0.0007)	NA	NA	NA	ND (0.00052)	NA	NA	NA	ND (0.00062)	NA
Bromoform	--	--	NA	NA	ND (0.0056)	NA	NA	NA	ND (0.0042)	NA	NA	NA	ND (0.0049)	NA
Bromomethane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
2-Butanone	0.12	100	NA	NA	ND (0.014)	NA	NA	NA	ND (0.01)	NA	NA	NA	0.0061 J (0.012)	NA
Butylbenzene	12	100	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
sec-Butylbenzene	11	100	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
Carbon Disulfide	--	--	NA	NA	ND (0.014)	NA	NA	NA	ND (0.01)	NA	NA	NA	ND (0.012)	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
Chlorobenzene	1.1	100	NA	NA	ND (0.0007)	NA	NA	NA	ND (0.00052)	NA	NA	NA	ND (0.00062)	NA
Chloroethane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
Chloroform	0.37	10	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0018)	NA
Chloromethane	--	--	NA	NA	ND (0.0056)	NA	NA	NA	ND (0.0042)	NA	NA	NA	ND (0.0049)	NA
2-Chlorotoluene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
4-Chlorotoluene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
Cumene	--	--	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
p-Cymene	--	--	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0042)	NA	NA	NA	ND (0.0031)	NA	NA	NA	ND (0.0037)	NA
Dibromochloromethane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
1,2-Dibromoethane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
Dibromomethane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.007)	NA	NA	NA	ND (0.0052)	NA	NA	NA	ND (0.0062)	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
Dichlorodifluoromethane	--	--	NA	NA	ND (0.014)	NA	NA	NA	ND (0.01)	NA	NA	NA	ND (0.012)	NA
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0018)	NA
1,2-Dichloropropane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
1,3-Dichloropropane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
2,2-Dichloropropane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
1,1-Dichloropropene	--	--	NA	NA	ND (0.0007)	NA	NA	NA	ND (0.00052)	NA	NA	NA	ND (0.00062)	NA
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.031)	NA	NA	NA	ND (0.03)	NA	NA	NA	ND (0.028)	NA
Ethyl Benzene	1	30	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
Diethyl ether	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
4-Ethyltoluene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
2-Hexanone	--	--	NA	NA	ND (0.014)	NA	NA	NA	ND (0.01)	NA	NA	NA	ND (0.012)	NA
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.014)	NA	NA	NA	ND (0.01)	NA	NA	NA	ND (0.012)	NA
Methylene Chloride	0.05	51	NA	NA	ND (0.007)	NA	NA	NA	ND (0.0052)	NA	NA	NA	ND (0.0062)	NA
Propylbenzene	3.9	100	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
Styrene	--	--	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.0007)	NA	NA	NA	ND (0.00052)	NA	NA	NA	ND (0.00062)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.0007)	NA	NA	NA	ND (0.00052)	NA	NA	NA	ND (0.00062)	NA
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.0007)	NA	NA	NA	ND (0.00052)	NA	NA	NA	ND (0.00062)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
Toluene	0.7	100	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.0007)	NA	NA	NA	ND (0.00052)	NA	NA	NA	ND (0.00062)	NA
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
Trichloroethene	0.47	10	NA	NA	ND (0.0007)	NA	NA	NA	ND (0.00052)	NA	NA	NA	ND (0.00062)	NA
Trichlorofluoromethane	--	--	NA	NA	ND (0.0056)	NA	NA	NA	ND (0.0042)	NA	NA	NA	ND (0.0049)	NA
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA
Vinyl Acetate	--	--	NA	NA	ND (0.014)	NA	NA	NA	ND (0.01)	NA	NA	NA	ND (0.012)	NA
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.0012)	NA
Xylenes (total)	0.26	100	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0025)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			D10	D11	D11	D11	D11	D12	D12	D12	D12	D13	D13	D13
Field Sample ID			D10_2-4	D11_0-0.2	D11_0.2-2	D11R-0.5-1	D11_2-4	D12_0-0.2	D12_0.2-2	D12_2-4	D12_4-6	D13_0-0.2	D13_0.2-2	D13R-0.5-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/17/2024	6/17/2024	6/17/2024	2/8/2025	6/17/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/8/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA
Acenaphthylene	100	100	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA
Acetophenone	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Anthracene	100	100	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA
Benzo(a)anthracene	1	1	NA	NA	0.025 J (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA
Benzo(a)pyrene	1	1	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA
Benzo(b)fluoranthene	1	1	NA	NA	0.037 J (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA
Benzoic Acid	--	--	NA	NA	ND (0.66)	NA	NA	NA	ND (0.65)	NA	NA	NA	ND (0.6)	NA
Benzyl Alcohol	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
1,1-Biphenyl	--	--	NA	NA	ND (0.46)	NA	NA	NA	ND (0.46)	NA	NA	NA	ND (0.42)	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.22)	NA	NA	NA	ND (0.22)	NA	NA	NA	ND (0.2)	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.17)	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Carbazole	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
4-Chloroaniline	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
2-Chloronaphthalene	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
2-Chlorophenol	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Chrysene	1	1	NA	NA	0.029 J (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA
Dibenzofuran	7	14	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
2,4-Dichlorophenol	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.17)	NA
2,4-Dimethylphenol	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.53)	NA	NA	NA	ND (0.52)	NA	NA	NA	ND (0.48)	NA
2,4-Dinitrophenol	--	--	NA	NA	ND (0.98)	NA	NA	NA	ND (0.97)	NA	NA	NA	ND (0.89)	NA
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Fluoranthene	100	100	NA	NA	0.041 J (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA
Fluorene	30	100	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA
Hexachlorobutadiene	--	--	NA	NA	ND (0.0056)	NA	NA	NA	ND (0.0042)	NA	NA	NA	ND (0.0049)	NA
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.58)	NA	NA	NA	ND (0.58)	NA	NA	NA	ND (0.53)	NA
Hexachloroethane	--	--	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA
Isophorone	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.17)	NA
2-Methylnaphthalene	--	--	NA	NA	ND (0.24)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.22)	NA
2-Methylphenol	0.33	100	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
3&4-Methylphenol	--	--	NA	NA	ND (0.29)	NA	NA	NA	ND (0.29)	NA	NA	NA	ND (0.27)	NA
Naphthalene	12	100	NA	NA	ND (0.0056)	NA	NA	NA	ND (0.0042)	NA	NA	NA	ND (0.0049)	NA
2-Nitroaniline	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
3-Nitroaniline	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
4-Nitroaniline	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Nitrobenzene	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.17)	NA
2-Nitrophenol	--	--	NA	NA	ND (0.44)	NA	NA	NA	ND (0.43)	NA	NA	NA	ND (0.4)	NA
4-Nitrophenol	--	--	NA	NA	ND (0.28)	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.26)	NA
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.24)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.22)	NA
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA
Phenanthrene	100	100	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA
Phenol	0.33	100	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Butylbenzylphthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Diethylphthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Dimethylphthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Di-n-butylphthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Di-n-octylphthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
Pyrene	100	100	NA	NA	0.038 J (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			D10	D11	D11	D11	D11	D12	D12	D12	D12	D13	D13	D13
Field Sample ID			D10_2-4	D11_0-0.2	D11_0.2-2	D11R-0.5-1	D11_2-4	D12_0-0.2	D12_0.2-2	D12_2-4	D12_4-6	D13_0-0.2	D13_0.2-2	D13R-0.5-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/17/2024	6/17/2024	6/17/2024	2/8/2025	6/17/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/8/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	ND (0.22)	ND (0.207)	NA	NA	ND (0.188)	ND (0.202)	NA	NA	ND (0.188)	ND (0.185)	NA
2,4,5-T	--	--	NA	ND (0.22)	ND (0.207)	NA	NA	ND (0.188)	ND (0.202)	NA	NA	ND (0.188)	ND (0.185)	NA
2,4,5-TP	3.8	58	NA	ND (0.22)	ND (0.207)	NA	NA	ND (0.188)	ND (0.202)	NA	NA	ND (0.188)	ND (0.185)	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00167)	ND (0.00208)	ND (0.00195)	ND (0.00185)	ND (0.00186)	ND (0.00175)	ND (0.00191)	ND (0.00213)	ND (0.00189)	ND (0.00178)	ND (0.00176)	NA
alpha-BHC	0.02	0.097	ND (0.000695)	ND (0.000866)	ND (0.000814)	ND (0.000771)	ND (0.000774)	ND (0.00073)	ND (0.000794)	ND (0.000889)	ND (0.000786)	ND (0.000742)	ND (0.000734)	NA
beta-BHC	0.036	0.072	ND (0.00167)	ND (0.00208)	ND (0.00195)	ND (0.00185)	ND (0.00186)	ND (0.00175)	ND (0.00191)	ND (0.00213)	ND (0.00189)	ND (0.00178)	ND (0.00176)	NA
delta-BHC	0.04	100	ND (0.00167)	ND (0.00208)	ND (0.00195)	ND (0.00185)	ND (0.00186)	ND (0.00175)	ND (0.00191)	ND (0.00213)	ND (0.00189)	ND (0.00178)	ND (0.00176)	NA
gamma-BHC	0.1	0.28	ND (0.000695)	ND (0.000866)	ND (0.000814)	ND (0.000771)	ND (0.000774)	ND (0.00073)	ND (0.000794)	ND (0.000889)	ND (0.000786)	ND (0.000742)	ND (0.000734)	NA
Chlordane (total)	--	--	ND (0.00208)	0.1408 J (0.0026)	0.1293 J (0.00244)	ND (0.00231)	ND (0.00232)	0.1586 J (0.00219)	0.02029 J (0.00238)	0.0092 J (0.00267)	ND (0.00236)	0.202 J (0.00223)	0.0385 J (0.0022)	NA
alpha-Chlordane	0.094	0.91	ND (0.00208)	0.0862 IP (0.0026)	0.072 J (0.00244)	ND (0.00231)	ND (0.00232)	0.0725 IP (0.00219)	0.00999 IP (0.00238)	0.00379 IP (0.00267)	ND (0.00236)	**0.112 IP (0.00223)**	0.0214 IP (0.0022)	NA
gamma-Chlordane	--	--	ND (0.00208)	0.0546 IP (0.0026)	0.0573 (0.00244)	ND (0.00231)	ND (0.00232)	0.0861 (0.00219)	0.0103 IP (0.00238)	0.00541 IP (0.00267)	ND (0.00236)	0.09 (0.00223)	0.0171 (0.0022)	NA
4,4'-DDD	0.0033	2.6	ND (0.00167)	ND (0.00208)	ND (0.00195)	ND (0.00185)	ND (0.00186)	**0.00509 (0.00175)**	0.00108 J (0.00191)	0.00103 J (0.00213)	ND (0.00189)	ND (0.00178)	ND (0.00176)	NA
4,4'-DDE	0.0033	1.8	ND (0.00167)	**0.604 (0.0208)**	**0.181 (0.00195)**	**0.174 (0.00185)**	0.00284 (0.00186)	**0.303 (0.00876)**	**0.0826 (0.00191)**	**0.0263 (0.00213)**	ND (0.00189)	**0.022 (0.00178)**	**0.0104 (0.00176)**	NA
4,4'-DDT	0.0033	1.7	ND (0.00167)	**0.203 (0.00208)**	**0.052 (0.00195)**	**0.0445 (0.00185)**	ND (0.00186)	**0.123 (0.00175)**	**0.017 (0.00191)**	**0.00543 IP (0.00213)**	ND (0.00189)	**0.0107 (0.00178)**	**0.00696 (0.00176)**	NA
Dieldrin	0.005	0.039	ND (0.00104)	**0.125 (0.0013)**	**0.125 (0.00122)**	ND (0.00116)	0.000712 J (0.00116)	**0.179 (0.0011)**	**0.0279 (0.00119)**	**0.0126 (0.00133)**	ND (0.00118)	**0.0531 (0.00111)**	**0.0125 (0.0011)**	NA
Endosulfan	2.4	4.8	ND (0.00167)	ND (0.00208)	ND (0.00195)	ND (0.00185)	ND (0.00186)	ND (0.00175)	ND (0.00191)	ND (0.00213)	ND (0.00189)	ND (0.00178)	ND (0.00176)	NA
Endosulfan sulfate	2.4	4.8	ND (0.000695)	ND (0.000866)	ND (0.000814)	ND (0.000771)	ND (0.000774)	ND (0.00073)	ND (0.000794)	ND (0.000889)	ND (0.000786)	ND (0.000742)	ND (0.000734)	NA
Endrin	0.014	2.2	ND (0.000695)	ND (0.000866)	ND (0.000814)	ND (0.000771)	ND (0.000774)	ND (0.00073)	ND (0.000794)	ND (0.000889)	ND (0.000786)	ND (0.000742)	ND (0.000734)	NA
Endrin aldehyde	0.014	2.2	ND (0.00208)	ND (0.0026)	ND (0.00244)	ND (0.00231)	ND (0.00232)	ND (0.00219)	ND (0.00238)	ND (0.00267)	ND (0.00236)	ND (0.00223)	ND (0.0022)	NA
Endrin ketone	0.014	2.2	ND (0.00167)	ND (0.00208)	ND (0.00195)	ND (0.00185)	ND (0.00186)	ND (0.00175)	ND (0.00191)	ND (0.00213)	ND (0.00189)	ND (0.00178)	ND (0.00176)	NA
Heptachlor	0.042	0.42	ND (0.000834)	ND (0.00104)	ND (0.000977)	ND (0.000925)	ND (0.000929)	ND (0.000876)	ND (0.000953)	ND (0.00107)	ND (0.000944)	ND (0.000891)	ND (0.000881)	NA
Heptachlor epoxide	0.042	0.42	ND (0.00313)	**0.19 (0.0039)**	**0.133 (0.00366)**	ND (0.00347)	ND (0.00348)	**0.144 (0.00329)**	0.0184 IP (0.00357)	0.00814 (0.004)	ND (0.00354)	**0.099 (0.00334)**	0.0378 (0.0033)	NA
Methoxychlor	--	--	ND (0.00313)	ND (0.0039)	ND (0.00366)	ND (0.00347)	ND (0.00348)	ND (0.00329)	ND (0.00357)	ND (0.004)	ND (0.00354)	ND (0.00334)	ND (0.0033)	NA
Toxaphene	--	--	ND (0.0313)	ND (0.039)	ND (0.0366)	ND (0.0347)	ND (0.0348)	ND (0.0329)	ND (0.0357)	ND (0.04)	ND (0.0354)	ND (0.0334)	ND (0.033)	NA
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	ND (0.0592)	NA	NA	NA	ND (0.0585)	NA	NA	NA	ND (0.0549)	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			D10	D11	D11	D11	D11	D12	D12	D12	D12	D13	D13	D13
Field Sample ID			D10_2-4	D11_0-0.2	D11_0.2-2	D11R-0.5-1	D11_2-4	D12_0-0.2	D12_0.2-2	D12_2-4	D12_4-6	D13_0-0.2	D13_0.2-2	D13R-0.5-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/17/2024	6/17/2024	6/17/2024	2/8/2025	6/17/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/8/2025
Comments														
Metals														
Aluminum	--	--	16400 (8.17)	17200 (10)	16500 (9.62)	NA	18800 (9.04)	12300 (9.08)	13100 (9.44)	18300 (11)	NA	11600 (8.9)	9740 (8.91)	NA
Antimony	--	--	ND (4.08)	1.59 J (5.03)	1.37 J (4.81)	NA	ND (4.52)	1.26 J (4.54)	0.691 J (4.72)	ND (5.48)	NA	1.1 J (4.45)	0.784 J (4.46)	NA
Arsenic	13	16	0.576 J (0.817)	**173 (1)**	**121 (0.962)**	7.38 (0.892)	1.91 (0.904)	**125 (0.908)**	**16.5 (0.944)**	12.3 (1.1)	NA	**121 (0.89)**	**19.2 (0.891)**	4.62 (0.921)
Barium	350	350	159 (0.817)	116 (1)	111 (0.962)	NA	156 (0.904)	75.6 (0.908)	81.6 (0.944)	119 (1.1)	NA	56.8 (0.89)	48.6 (0.891)	NA
Beryllium	7.2	14	0.085 J (0.408)	0.671 (0.503)	0.555 (0.481)	NA	0.437 J (0.452)	0.4 J (0.454)	0.462 J (0.472)	0.657 (0.548)	NA	0.357 J (0.445)	0.345 J (0.446)	NA
Cadmium	2.5	2.5	0.118 J (0.817)	1.45 (1)	1 (0.962)	NA	ND (0.904)	1.18 (0.908)	0.264 J (0.944)	0.229 J (1.1)	NA	1.24 (0.89)	0.119 J (0.891)	NA
Calcium	--	--	334 (8.17)	1080 (10)	928 (9.62)	NA	430 (9.04)	979 (9.08)	730 (9.44)	664 (11)	NA	711 (8.9)	543 (8.91)	NA
Chromium (total)	--	--	22.8 (0.817)	NA	NA	NA	31 (0.904)	NA	NA	22.6 (1.1)	NA	NA	NA	NA
Chromium III	30	36	NA	**70.265 (1)**	**63.402 (0.962)**	24.7315 (0.892)	NA	**90.843 (0.908)**	22.109 (0.944)	NA	NA	**46.3465 (0.89)**	17.3475 (0.891)	NA
Chromium VI	1	22	NA	ND (1.07)	ND (0.996)	ND (0.937)	NA	ND (0.914)	ND (0.982)	NA	NA	ND (0.907)	ND (0.905)	NA
Cobalt	--	--	13.2 (1.63)	7.23 (2.01)	7.58 (1.92)	NA	8.9 (1.81)	8.64 (1.82)	8.3 (1.89)	10.1 (2.19)	NA	6.94 (1.78)	5.85 (1.78)	NA
Copper	50	270	22.8 (0.817)	20.5 (1)	19.5 (0.962)	NA	27.5 (0.904)	18.4 (0.908)	12.5 (0.944)	13.3 (1.1)	NA	19 (0.89)	13.6 (0.891)	NA
Cyanide (total)	27	27	NA	NA	ND (1.2)	NA	NA	NA	ND (1.2)	NA	NA	NA	ND (1.1)	NA
Iron	--	--	30400 (4.08)	22400 (5.03)	24200 (4.81)	NA	32800 (4.52)	19200 (4.54)	19200 (4.72)	18800 (5.48)	NA	16100 (4.45)	14000 (4.46)	NA
Lead	63	400	4.81 (4.08)	**202 (5.03)**	**130 (4.81)**	NA	5.26 (4.52)	**110 (4.54)**	27.6 (4.72)	16.4 (5.48)	NA	14.7 (4.45)	6.32 (4.46)	NA
Magnesium	--	--	5100 (8.17)	3570 (10)	3720 (9.62)	NA	6240 (9.04)	3750 (9.08)	3400 (9.44)	3680 (11)	NA	4010 (8.9)	3360 (8.91)	NA
Manganese	1600	2000	308 (0.817)	674 (1)	501 (0.962)	NA	374 (0.904)	393 (0.908)	463 (0.944)	454 (1.1)	NA	254 (0.89)	204 (0.891)	NA
Mercury	0.18	0.81	ND (0.072)	**1.29 (0.091)**	**1.18 (0.088)**	0.13 (0.079)	ND (0.073)	**0.692 (0.086)**	0.154 (0.089)	0.075 J (0.091)	NA	**0.629 (0.079)**	ND (0.078)	NA
Nickel	30	140	16 (2.04)	15.2 (2.51)	14.4 (2.4)	NA	15.3 (2.26)	15.5 (2.27)	13.2 (2.36)	15.7 (2.74)	NA	15.3 (2.22)	12 (2.23)	NA
Potassium	--	--	5470 (204)	1010 (251)	1360 (240)	NA	7800 (226)	1670 (227)	1070 (236)	1050 (274)	NA	1710 (222)	1450 (223)	NA
Selenium	3.9	36	ND (1.63)	0.441 J (2.01)	ND (1.92)	NA	ND (1.81)	ND (1.82)	ND (1.89)	0.602 J (2.19)	NA	ND (1.78)	ND (1.78)	NA
Silver	2	36	ND (0.408)	0.375 J (0.503)	0.279 J (0.481)	NA	ND (0.452)	0.398 J (0.454)	ND (0.472)	ND (0.548)	NA	ND (0.445)	ND (0.446)	NA
Sodium	--	--	52.2 J (163)	25.7 J (201)	29.8 J (192)	NA	75 J (181)	28 J (182)	25.2 J (189)	28 J (219)	NA	31.6 J (178)	27.8 J (178)	NA
Thallium	--	--	0.3 J (1.63)	0.558 J (2.01)	0.54 J (1.92)	NA	1.31 J (1.81)	0.415 J (1.82)	0.433 J (1.89)	ND (2.19)	NA	0.619 J (1.78)	0.35 J (1.78)	NA
Vanadium	--	--	37.5 (0.817)	33.7 (1)	34.5 (0.962)	NA	48.2 (0.904)	29.5 (0.908)	27.1 (0.944)	34.1 (1.1)	NA	27.2 (0.89)	22.5 (0.891)	NA
Zinc	109	2200	74.9 (4.08)	84.9 (5.03)	74.9 (4.81)	NA	65.9 (4.52)	74.6 (4.54)	45.2 (4.72)	63 (5.48)	NA	52.6 (4.45)	28.2 (4.46)	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			D13	E03	E03	E03	E03	E03	E03	E04	E04	E04	E05	E05
Field Sample ID			D13_2-4	E3_0-0.2	E3_0.2-2	E03R-0.5-1	E03R-1-1.5	E3_2-4	E3_4-6	E4_0-0.2	E4_0.2-2	E4_2-4	E5_0-0.2	E5_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/14/2024	6/18/2024	6/18/2024	2/8/2025	2/8/2025	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	5/21/2024	5/21/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	ND (0.012)	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.012)
Acrylonitrile	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NA	NA	ND (0.0061)	NA	NA	ND (0.0047)
Benzene	0.06	2.9	NA	NA	ND (0.00061)	NA	NA	NA	NA	NA	ND (0.00076)	NA	NA	ND (0.00059)
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
Bromobenzene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
Bromochloromethane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
Bromodichloromethane	--	--	NA	NA	ND (0.00061)	NA	NA	NA	NA	NA	ND (0.00076)	NA	NA	ND (0.00059)
Bromoform	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NA	NA	ND (0.0061)	NA	NA	ND (0.0047)
Bromomethane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
2-Butanone	0.12	100	NA	NA	ND (0.012)	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.012)
Butylbenzene	12	100	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
sec-Butylbenzene	11	100	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
Carbon Disulfide	--	--	NA	NA	ND (0.012)	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.012)
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
Chlorobenzene	1.1	100	NA	NA	ND (0.00061)	NA	NA	NA	NA	NA	ND (0.00076)	NA	NA	ND (0.00059)
Chloroethane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
Chloroform	0.37	10	NA	NA	ND (0.0018)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA	ND (0.0018)
Chloromethane	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NA	NA	ND (0.0061)	NA	NA	ND (0.0047)
2-Chlorotoluene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
4-Chlorotoluene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
Cumene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
p-Cymene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0037)	NA	NA	NA	NA	NA	ND (0.0046)	NA	NA	ND (0.0036)
Dibromochloromethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
1,2-Dibromoethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
Dibromomethane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0061)	NA	NA	NA	NA	NA	ND (0.0076)	NA	NA	ND (0.0059)
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
Dichlorodifluoromethane	--	--	NA	NA	ND (0.012)	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.012)
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.0018)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA	ND (0.0018)
1,2-Dichloropropane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
1,3-Dichloropropane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
2,2-Dichloropropane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
1,1-Dichloropropene	--	--	NA	NA	ND (0.00061)	NA	NA	NA	NA	NA	ND (0.00076)	NA	NA	ND (0.00059)
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.028)	NA	NA	NA	NA	NA	ND (0.031)	NA	NA	ND (0.03)
Ethyl Benzene	1	30	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
Diethyl ether	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
4-Ethyltoluene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
2-Hexanone	--	--	NA	NA	ND (0.012)	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.012)
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.012)	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.012)
Methylene Chloride	0.05	51	NA	NA	ND (0.0061)	NA	NA	NA	NA	NA	ND (0.0076)	NA	NA	ND (0.0059)
Propylbenzene	3.9	100	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
Styrene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00061)	NA	NA	NA	NA	NA	ND (0.00076)	NA	NA	ND (0.00059)
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00061)	NA	NA	NA	NA	NA	ND (0.00076)	NA	NA	ND (0.00059)
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00061)	NA	NA	NA	NA	NA	ND (0.00076)	NA	NA	ND (0.00059)
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
Toluene	0.7	100	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00061)	NA	NA	NA	NA	NA	ND (0.00076)	NA	NA	ND (0.00059)
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
Trichloroethene	0.47	10	NA	NA	ND (0.00061)	NA	NA	NA	NA	NA	ND (0.00076)	NA	NA	ND (0.00059)
Trichlorofluoromethane	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NA	NA	ND (0.0061)	NA	NA	ND (0.0047)
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)
Vinyl Acetate	--	--	NA	NA	ND (0.012)	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.012)
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0012)	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0012)
Xylenes (total)	0.26	100	NA	NA	ND (0.0024)	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0024)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			D13	E03	E03	E03	E03	E03	E03	E04	E04	E04	E05	E05
Field Sample ID			D13_2-4	E3_0-0.2	E3_0.2-2	E03R-0.5-1	E03R-1-1.5	E3_2-4	E3_4-6	E4_0-0.2	E4_0.2-2	E4_2-4	E5_0-0.2	E5_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/14/2024	6/18/2024	6/18/2024	2/8/2025	2/8/2025	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	5/21/2024	5/21/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.16)
Acenaphthylene	100	100	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.16)
Acetophenone	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Anthracene	100	100	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)
Benzo(a)anthracene	1	1	NA	NA	0.028 J (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)
Benzo(a)pyrene	1	1	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.16)
Benzo(b)fluoranthene	1	1	NA	NA	0.033 J (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.16)
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)
Benzoic Acid	--	--	NA	NA	ND (0.61)	NA	NA	NA	NA	NA	ND (0.67)	NA	NA	ND (0.65)
Benzyl Alcohol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
1,1-Biphenyl	--	--	NA	NA	ND (0.43)	NA	NA	NA	NA	NA	ND (0.47)	NA	NA	ND (0.46)
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	NA	ND (0.22)	NA	NA	ND (0.22)
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.18)
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Carbazole	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
4-Chloroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
2-Chloronaphthalene	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
2-Chlorophenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Chrysene	1	1	NA	NA	0.021 J (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)
Dibenzofuran	7	14	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
2,4-Dichlorophenol	--	--	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.18)
2,4-Dimethylphenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.49)	NA	NA	NA	NA	NA	ND (0.54)	NA	NA	ND (0.52)
2,4-Dinitrophenol	--	--	NA	NA	ND (0.9)	NA	NA	NA	NA	NA	ND (1)	NA	NA	ND (0.96)
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Fluoranthene	100	100	NA	NA	0.042 J (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)
Fluorene	30	100	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)
Hexachlorobutadiene	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NA	NA	ND (0.0061)	NA	NA	ND (0.0047)
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.54)	NA	NA	NA	NA	NA	ND (0.59)	NA	NA	ND (0.57)
Hexachloroethane	--	--	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.16)
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.16)
Isophorone	--	--	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.18)
2-Methylnaphthalene	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	NA	ND (0.25)	NA	NA	ND (0.24)
2-Methylphenol	0.33	100	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
3&4-Methylphenol	--	--	NA	NA	ND (0.27)	NA	NA	NA	NA	NA	ND (0.3)	NA	NA	ND (0.29)
Naphthalene	12	100	NA	NA	ND (0.0049)	NA	NA	NA	NA	NA	ND (0.0061)	NA	NA	ND (0.0047)
2-Nitroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
3-Nitroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
4-Nitroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Nitrobenzene	--	--	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.18)
2-Nitrophenol	--	--	NA	NA	ND (0.41)	NA	NA	NA	NA	NA	ND (0.45)	NA	NA	ND (0.43)
4-Nitrophenol	--	--	NA	NA	ND (0.26)	NA	NA	NA	NA	NA	ND (0.29)	NA	NA	ND (0.28)
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.16)
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	NA	ND (0.25)	NA	NA	ND (0.24)
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.16)
Phenanthrene	100	100	NA	NA	0.024 J (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)
Phenol	0.33	100	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Butylbenzylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Diethylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Dimethylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Di-n-butylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Di-n-octylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
Pyrene	100	100	NA	NA	0.034 J (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.2)
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			D13	E03	E03	E03	E03	E03	E03	E04	E04	E04	E05	E05
Field Sample ID			D13_2-4	E3_0-0.2	E3_0.2-2	E03R-0.5-1	E03R-1-1.5	E3_2-4	E3_4-6	E4_0-0.2	E4_0.2-2	E4_2-4	E5_0-0.2	E5_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/14/2024	6/18/2024	6/18/2024	2/8/2025	2/8/2025	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	5/21/2024	5/21/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00498)
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00199)
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000399)
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00199)
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0001 J (0.000797)
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000037 J (0.000199)
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000123 J (0.000199)
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00498)
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.0003 (0.000199)
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000399)
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000997)
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000399)
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000399)
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000399)
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)
Herbicides														
2,4-D	--	--	NA	ND (0.205)	ND (0.189)	NA	NA	NA	NA	ND (0.21)	ND (0.211)	NA	ND (0.232)	ND (0.199)
2,4,5-T	--	--	NA	ND (0.205)	ND (0.189)	NA	NA	NA	NA	ND (0.21)	ND (0.211)	NA	ND (0.232)	ND (0.199)
2,4,5-TP	3.8	58	NA	ND (0.205)	ND (0.189)	NA	NA	NA	NA	ND (0.21)	ND (0.211)	NA	ND (0.232)	ND (0.199)
Pesticides														
Aldrin	0.005	0.019	ND (0.0016)	ND (0.00194)	ND (0.00179)	ND (0.00194)	NA	ND (0.00163)	NA	ND (0.00197)	ND (0.00198)	ND (0.00176)	ND (0.00221)	ND (0.00187)
alpha-BHC	0.02	0.097	ND (0.000669)	ND (0.00081)	ND (0.000746)	ND (0.000808)	NA	ND (0.00068)	NA	ND (0.000822)	ND (0.000824)	ND (0.000732)	ND (0.000922)	ND (0.000781)
beta-BHC	0.036	0.072	ND (0.0016)	ND (0.00194)	ND (0.00179)	ND (0.00194)	NA	ND (0.00163)	NA	ND (0.00197)	ND (0.00198)	ND (0.00176)	ND (0.00221)	ND (0.00187)
delta-BHC	0.04	100	ND (0.0016)	ND (0.00194)	ND (0.00179)	ND (0.00194)	NA	ND (0.00163)	NA	ND (0.00197)	ND (0.00198)	ND (0.00176)	ND (0.00221)	ND (0.00187)
gamma-BHC	0.1	0.28	ND (0.000669)	ND (0.00081)	ND (0.000746)	ND (0.000808)	NA	ND (0.00068)	NA	ND (0.000822)	ND (0.000824)	ND (0.000732)	ND (0.000922)	ND (0.000781)
Chlordane (total)	--	--	0.001195 J (0.00201)	0.0241 J (0.00243)	0.00963 J (0.00224)	0.0483 J (0.00242)	NA	ND (0.00204)	NA	0.01203 J (0.00247)	0.001605 J (0.00247)	0.00339 J (0.0022)	ND (0.00276)	ND (0.00234)
alpha-Chlordane	0.094	0.91	0.000629 JIP (0.00201)	0.0122 IP (0.00243)	0.00491 J (0.00224)	0.0238 IP (0.00242)	NA	ND (0.00204)	NA	0.0059 IP (0.00247)	0.000705 JIP (0.00247)	0.00121 JIP (0.0022)	ND (0.00276)	ND (0.00234)
gamma-Chlordane	--	--	0.000566 JIP (0.00201)	0.0119 (0.00243)	0.00472 (0.00224)	0.0245 (0.00242)	NA	ND (0.00204)	NA	0.00613 P (0.00247)	0.0009 JIP (0.00247)	0.00218 J (0.0022)	ND (0.00276)	ND (0.00234)
4,4'-DDD	0.0033	2.6	ND (0.0016)	ND (0.00194)	0.000821 J (0.00179)	ND (0.00194)	NA	ND (0.00163)	NA	ND (0.00197)	ND (0.00198)	ND (0.00176)	**0.0109 (0.00221)**	ND (0.00187)
4,4'-DDE	0.0033	1.8	ND (0.0016)	**0.119 (0.00194)**	**0.0347 (0.00179)**	**0.0784 (0.00194)**	NA	ND (0.00163)	NA	**0.346 (0.00987)**	**0.0181 (0.00198)**	0.00279 (0.00176)	**0.458 (0.011)**	0.00223 (0.00187)
4,4'-DDT	0.0033	1.7	ND (0.0016)	**0.021 (0.00194)**	**0.00676 (0.00179)**	**0.0146 (0.00194)**	NA	ND (0.00163)	NA	**0.0941 (0.00197)**	**0.00775 (0.00198)**	ND (0.00176)	**0.517 (0.011)**	0.00152 J (0.00187)
Dieldrin	0.005	0.039	ND (0.001)	**0.259 (0.00122)**	**0.0591 (0.00112)**	**0.0477 (0.00121)**	**0.0145 (0.00114)**	ND (0.00102)	NA	**0.013 (0.00123)**	0.00137 (0.00124)	0.0008 J (0.0011)	ND (0.00138)	ND (0.00117)
Endosulfan	2.4	4.8	ND (0.0016)	ND (0.00194)	ND (0.00179)	ND (0.00194)	NA	ND (0.00163)	NA	ND (0.00197)	ND (0.00198)	ND (0.00176)	ND (0.00221)	ND (0.00187)
Endosulfan sulfate	2.4	4.8	ND (0.000669)	ND (0.00081)	ND (0.000746)	ND (0.000808)	NA	ND (0.00068)	NA	ND (0.000822)	ND (0.000824)	ND (0.000732)	ND (0.000922)	ND (0.000781)
Endrin	0.014	2.2	ND (0.000669)	ND (0.00081)	ND (0.000746)	ND (0.000808)	NA	ND (0.00068)	NA	ND (0.000822)	ND (0.000824)	ND (0.000732)	ND (0.000922)	ND (0.000781)
Endrin aldehyde	0.014	2.2	ND (0.00201)	ND (0.00243)	ND (0.00224)	ND (0.00242)	NA	ND (0.00204)	NA	ND (0.00247)	ND (0.00247)	ND (0.0022)	ND (0.00276)	ND (0.00234)
Endrin ketone	0.014	2.2	ND (0.0016)	ND (0.00194)	ND (0.00179)	ND (0.00194)	NA	ND (0.00163)	NA	ND (0.00197)	ND (0.00198)	ND (0.00176)	ND (0.00221)	ND (0.00187)
Heptachlor	0.042	0.42	ND (0.000803)	ND (0.000972)	ND (0.000895)	ND (0.00097)	NA	ND (0.000816)	NA	ND (0.000987)	ND (0.000989)	ND (0.000879)	ND (0.0011)	ND (0.000937)
Heptachlor epoxide	0.042	0.42	ND (0.00301)	0.0303 (0.00365)	0.0112 (0.00336)	0.0173 IP (0.00364)	NA	ND (0.00306)	NA	0.0191 (0.0037)	ND (0.00371)	0.0014 J (0.0033)	0.0222 (0.00415)	ND (0.00351)
Methoxychlor	--	--	ND (0.00301)	ND (0.00365)	ND (0.00336)	ND (0.00364)	NA	ND (0.00306)	NA	ND (0.0037)	ND (0.00371)	ND (0.0033)	ND (0.00415)	ND (0.00351)
Toxaphene	--	--	ND (0.0301)	ND (0.0365)	ND (0.0336)	ND (0.0364)	NA	ND (0.0306)	NA	ND (0.037)	ND (0.0371)	ND (0.033)	ND (0.0415)	ND (0.0351)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	0.0242 J (0.0524)	NA	NA	NA	NA	NA	ND (0.0606)	NA	NA	ND (0.0598)

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			D13	E03	E03	E03	E03	E03	E03	E04	E04	E04	E05	E05
Field Sample ID			D13_2-4	E3_0-0.2	E3_0.2-2	E03R-0.5-1	E03R-1-1.5	E3_2-4	E3_4-6	E4_0-0.2	E4_0.2-2	E4_2-4	E5_0-0.2	E5_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/14/2024	6/18/2024	6/18/2024	2/8/2025	2/8/2025	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	5/21/2024	5/21/2024
Comments														
Metals														
Aluminum	--	--	13400 (8.44)	13700 (9.59)	14500 (9.06)	NA	NA	21500 (8.45)	17900 (8.71)	9060 (9.8)	14600 (9.98)	NA	19400 (11.3)	15400 (9.55)
Antimony	--	--	ND (4.22)	ND (4.79)	ND (4.53)	NA	NA	ND (4.23)	ND (4.36)	ND (4.9)	ND (4.99)	NA	0.727 J (5.66)	ND (4.77)
Arsenic	13	16	1.62 (0.844)	**14.7 (0.959)**	7.33 (0.906)	NA	NA	0.533 J (0.845)	0.742 J (0.871)	**21.7 (0.98)**	8.74 (0.998)	NA	**28.6 (1.13)**	3.7 (0.955)
Barium	350	350	64.5 (0.844)	84.4 (0.959)	86 (0.906)	NA	NA	125 (0.845)	92.6 (0.871)	63.1 (0.98)	117 (0.998)	NA	169 (1.13)	77.2 (0.955)
Beryllium	7.2	14	0.217 J (0.422)	0.483 (0.479)	0.445 J (0.453)	NA	NA	0.512 (0.423)	0.506 (0.436)	0.373 J (0.49)	0.492 J (0.499)	NA	0.916 (0.566)	0.38 J (0.477)
Cadmium	2.5	2.5	0.083 J (0.844)	0.362 J (0.959)	0.197 J (0.906)	NA	NA	ND (0.845)	ND (0.871)	0.116 J (0.98)	ND (0.998)	NA	0.188 J (1.13)	ND (0.955)
Calcium	--	--	856 (8.44)	2110 (9.59)	2320 (9.06)	NA	NA	1080 (8.45)	1010 (8.71)	347 (9.8)	514 (9.98)	NA	412 (11.3)	300 (9.55)
Chromium (total)	--	--	18 (0.844)	NA	NA	NA	NA	26.6 (0.845)	28.1 (0.871)	NA	NA	NA	NA	NA
Chromium III	30	36	NA	**32.905 (0.959)**	29.844 (0.906)	NA	NA	NA	NA	15.39 (0.98)	20.09 (0.998)	NA	22.235 (1.13)	17.708 (0.955)
Chromium VI	1	22	NA	ND (0.99)	ND (0.912)	NA	NA	NA	NA	ND (1.02)	ND (1.02)	NA	ND (1.13)	ND (0.984)
Cobalt	--	--	9.3 (1.69)	8.48 (1.92)	12.1 (1.81)	NA	NA	23.5 (1.69)	15.9 (1.74)	4.2 (1.96)	7.59 (2)	NA	9.11 (2.26)	7.63 (1.91)
Copper	50	270	14.4 (0.844)	23.5 (0.959)	22.4 (0.906)	NA	NA	33.6 (0.845)	31.7 (0.871)	7.76 (0.98)	13.5 (0.998)	NA	24.9 (1.13)	31.8 (0.955)
Cyanide (total)	27	27	NA	NA	ND (1.1)	NA	NA	NA	NA	NA	ND (1.2)	NA	NA	ND (1.2)
Iron	--	--	16300 (4.22)	20300 (4.79)	21800 (4.53)	NA	NA	34100 (4.23)	31800 (4.36)	10900 (4.9)	19800 (4.99)	NA	20800 (5.66)	20300 (4.77)
Lead	63	400	5.82 (4.22)	53.7 (4.79)	27.6 (4.53)	NA	NA	9.32 (4.23)	7.7 (4.36)	**67.2 (4.9)**	19.9 (4.99)	NA	**98.1 (5.66)**	9.4 (4.77)
Magnesium	--	--	3940 (8.44)	4750 (9.59)	6190 (9.06)	NA	NA	8080 (8.45)	8140 (8.71)	1630 (9.8)	2900 (9.98)	NA	3250 (11.3)	3080 (9.55)
Manganese	1600	2000	330 (0.844)	324 (0.959)	382 (0.906)	NA	NA	567 (0.845)	307 (0.871)	444 (0.98)	407 (0.998)	NA	1190 (1.13)	307 (0.955)
Mercury	0.18	0.81	ND (0.073)	**1.5 (0.096)**	**0.997 (0.072)**	**0.333 (0.093)**	NA	ND (0.069)	ND (0.081)	**0.183 (0.083)**	0.086 (0.081)	NA	**0.449 (0.116)**	ND (0.078)
Nickel	30	140	18.8 (2.11)	17.8 (2.4)	18.5 (2.26)	NA	NA	**30.7 (2.11)**	24.2 (2.18)	7.81 (2.45)	13.6 (2.5)	NA	18.2 (2.83)	15.7 (2.39)
Potassium	--	--	2120 (211)	1710 (240)	2520 (226)	NA	NA	5770 (211)	4200 (218)	387 (245)	465 (250)	NA	776 (283)	572 (239)
Selenium	3.9	36	0.268 J (1.69)	ND (1.92)	ND (1.81)	NA	NA	ND (1.69)	ND (1.74)	ND (1.96)	ND (2)	NA	0.681 J (2.26)	0.422 J (1.91)
Silver	2	36	ND (0.422)	ND (0.479)	ND (0.453)	NA	NA	ND (0.423)	ND (0.436)	ND (0.49)	ND (0.499)	NA	ND (0.566)	ND (0.477)
Sodium	--	--	41.4 J (169)	42.5 J (192)	52 J (181)	NA	NA	97 J (169)	76.7 J (174)	20.9 J (196)	31.1 J (200)	NA	28.2 J (226)	17.1 J (191)
Thallium	--	--	ND (1.69)	0.603 J (1.92)	0.661 J (1.81)	NA	NA	1.07 J (1.69)	1.03 J (1.74)	ND (1.96)	0.373 J (2)	NA	ND (2.26)	0.882 J (1.91)
Vanadium	--	--	24.4 (0.844)	32 (0.959)	32.7 (0.906)	NA	NA	41.6 (0.845)	34.3 (0.871)	16.4 (0.98)	27.4 (0.998)	NA	30.2 (1.13)	27.8 (0.955)
Zinc	109	2200	48.2 (4.22)	70.1 (4.79)	64 (4.53)	NA	NA	109 (4.23)	79.9 (4.36)	44 (4.9)	38 (4.99)	NA	61.7 (5.66)	42.8 (4.77)

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			E06	E06	E06	E06	E06	E06	E07	E07	E07	E07	E07	E07
Field Sample ID			E6_0-0.2	E6_0.2-2	E06R-0.5-1	E06R-1-1.5	E6_2-4	E6_4-6	E7_0-0.2	E7_0.2-2	E07R-0.5-1	E07R-1-1.5	E07R-1.5-2	E07R-2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			6/18/2024	6/18/2024	2/10/2025	2/10/2025	6/18/2024	6/18/2024	6/18/2024	6/18/2024	2/7/2025	2/7/2025	2/7/2025	2/7/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Acrylonitrile	--	--	NA	ND (0.0061)	NA	NA	NA	NA	NA	ND (0.0056)	NA	NA	NA	NA
Benzene	0.06	2.9	NA	ND (0.00076)	NA	NA	NA	NA	NA	ND (0.00069)	NA	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
Bromobenzene	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
Bromochloromethane	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
Bromodichloromethane	--	--	NA	ND (0.00076)	NA	NA	NA	NA	NA	ND (0.00069)	NA	NA	NA	NA
Bromoform	--	--	NA	ND (0.0061)	NA	NA	NA	NA	NA	ND (0.0056)	NA	NA	NA	NA
Bromomethane	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
2-Butanone	0.12	100	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Butylbenzene	12	100	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
sec-Butylbenzene	11	100	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
Carbon Disulfide	--	--	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Chlorobenzene	1.1	100	NA	ND (0.00076)	NA	NA	NA	NA	NA	ND (0.00069)	NA	NA	NA	NA
Chloroethane	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
Chloroform	0.37	10	NA	ND (0.0023)	NA	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	NA
Chloromethane	--	--	NA	ND (0.0061)	NA	NA	NA	NA	NA	ND (0.0056)	NA	NA	NA	NA
2-Chlorotoluene	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
4-Chlorotoluene	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
Cumene	--	--	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
p-Cymene	--	--	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	ND (0.0042)	NA	NA	NA	NA
Dibromochloromethane	--	--	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,2-Dibromoethane	--	--	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Dibromomethane	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.0076)	NA	NA	NA	NA	NA	ND (0.0069)	NA	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
Dichlorodifluoromethane	--	--	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.0023)	NA	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	NA
1,2-Dichloropropane	--	--	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,3-Dichloropropane	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
2,2-Dichloropropane	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
1,1-Dichloropropene	--	--	NA	ND (0.00076)	NA	NA	NA	NA	NA	ND (0.00069)	NA	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,4-Dioxane	0.1	9.8	NA	ND (0.034)	NA	NA	NA	NA	NA	ND (0.027)	NA	NA	NA	NA
Ethyl Benzene	1	30	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Diethyl ether	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
4-Ethyltoluene	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
2-Hexanone	--	--	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Methylene Chloride	0.05	51	NA	ND (0.0076)	NA	NA	NA	NA	NA	ND (0.0069)	NA	NA	NA	NA
Propylbenzene	3.9	100	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Styrene	--	--	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.00076)	NA	NA	NA	NA	NA	ND (0.00069)	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.00076)	NA	NA	NA	NA	NA	ND (0.00069)	NA	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	ND (0.00076)	NA	NA	NA	NA	NA	ND (0.00069)	NA	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
Toluene	0.7	100	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	ND (0.00076)	NA	NA	NA	NA	NA	ND (0.00069)	NA	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Trichloroethene	0.47	10	NA	ND (0.00076)	NA	NA	NA	NA	NA	ND (0.00069)	NA	NA	NA	NA
Trichlorofluoromethane	--	--	NA	ND (0.0061)	NA	NA	NA	NA	NA	ND (0.0056)	NA	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA
Vinyl Acetate	--	--	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Xylenes (total)	0.26	100	NA	ND (0.003)	NA	NA	NA	NA	NA	ND (0.0028)	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			E06	E06	E06	E06	E06	E06	E07	E07	E07	E07	E07	E07
Field Sample ID			E6_0-0.2	E6_0.2-2	E06R-0.5-1	E06R-1-1.5	E6_2-4	E6_4-6	E7_0-0.2	E7_0.2-2	E07R-0.5-1	E07R-1-1.5	E07R-1.5-2	E07R-2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			6/18/2024	6/18/2024	2/10/2025	2/10/2025	6/18/2024	6/18/2024	6/18/2024	6/18/2024	2/7/2025	2/7/2025	2/7/2025	2/7/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Acenaphthylene	100	100	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Acetophenone	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Anthracene	100	100	NA	ND (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzo(a)anthracene	1	1	NA	0.045 J (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzo(a)pyrene	1	1	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Benzo(b)fluoranthene	1	1	NA	0.061 J (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzo(g,h,i)perylene	100	100	NA	0.03 J (0.18)	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	ND (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzoic Acid	--	--	NA	ND (0.74)	NA	NA	NA	NA	NA	ND (0.58)	NA	NA	NA	NA
Benzyl Alcohol	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
1,1-Biphenyl	--	--	NA	ND (0.52)	NA	NA	NA	NA	NA	ND (0.41)	NA	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.25)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Carbazole	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
4-Chloro-3-methylphenol	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
4-Chloroaniline	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2-Chloronaphthalene	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2-Chlorophenol	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Chrysene	1	1	NA	0.042 J (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Dibenzofuran	7	14	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2,4-Dichlorophenol	--	--	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA
2,4-Dimethylphenol	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.6)	NA	NA	NA	NA	NA	ND (0.46)	NA	NA	NA	NA
2,4-Dinitrophenol	--	--	NA	ND (1.1)	NA	NA	NA	NA	NA	ND (0.86)	NA	NA	NA	NA
2,4-Dinitrotoluene	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2,6-Dinitrotoluene	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Fluoranthene	100	100	NA	0.074 J (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Fluorene	30	100	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Hexachlorobenzene	0.33	0.33	NA	ND (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Hexachlorobutadiene	--	--	NA	ND (0.0061)	NA	NA	NA	NA	NA	ND (0.0056)	NA	NA	NA	NA
Hexachlorocyclopentadiene	--	--	NA	ND (0.66)	NA	NA	NA	NA	NA	ND (0.51)	NA	NA	NA	NA
Hexachloroethane	--	--	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Isophorone	--	--	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA
2-Methylnaphthalene	--	--	NA	ND (0.28)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	NA	NA
2-Methylphenol	0.33	100	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
3&4-Methylphenol	--	--	NA	ND (0.33)	NA	NA	NA	NA	NA	ND (0.26)	NA	NA	NA	NA
Naphthalene	12	100	NA	ND (0.0061)	NA	NA	NA	NA	NA	ND (0.0056)	NA	NA	NA	NA
2-Nitroaniline	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
3-Nitroaniline	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
4-Nitroaniline	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Nitrobenzene	--	--	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA
2-Nitrophenol	--	--	NA	ND (0.5)	NA	NA	NA	NA	NA	ND (0.38)	NA	NA	NA	NA
4-Nitrophenol	--	--	NA	ND (0.32)	NA	NA	NA	NA	NA	ND (0.25)	NA	NA	NA	NA
N-Nitrosodiphenylamine	--	--	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.28)	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	NA	NA
Pentachlorophenol	0.8	2.4	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Phenanthrene	100	100	NA	ND (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Phenol	0.33	100	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Butylbenzylphthalate	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Diethylphthalate	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Dimethylphthalate	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Di-n-butylphthalate	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Di-n-octylphthalate	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Pyrene	100	100	NA	0.068 J (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2,4,5-Trichlorophenol	--	--	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2,4,6-Trichlorophenol	--	--	NA	ND (0.14)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			E06	E06	E06	E06	E06	E06	E07	E07	E07	E07	E07	E07
Field Sample ID			E6_0-0.2	E6_0.2-2	E06R-0.5-1	E06R-1-1.5	E6_2-4	E6_4-6	E7_0-0.2	E7_0.2-2	E07R-0.5-1	E07R-1-1.5	E07R-1.5-2	E07R-2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			6/18/2024	6/18/2024	2/10/2025	2/10/2025	6/18/2024	6/18/2024	6/18/2024	6/18/2024	2/7/2025	2/7/2025	2/7/2025	2/7/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.199)	ND (0.231)	NA	NA	NA	NA	ND (0.201)	ND (0.183)	NA	NA	NA	NA
2,4,5-T	--	--	ND (0.199)	ND (0.231)	NA	NA	NA	NA	ND (0.201)	ND (0.183)	NA	NA	NA	NA
2,4,5-TP	3.8	58	ND (0.199)	ND (0.231)	NA	NA	NA	NA	ND (0.201)	ND (0.183)	NA	NA	NA	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00184)	ND (0.00212)	ND (0.0018)	NA	ND (0.00226)	NA	ND (0.00184)	ND (0.00172)	ND (0.00179)	NA	NA	NA
alpha-BHC	0.02	0.097	ND (0.000769)	ND (0.000882)	ND (0.000751)	NA	ND (0.000942)	NA	ND (0.000767)	ND (0.000716)	ND (0.000747)	NA	NA	NA
beta-BHC	0.036	0.072	ND (0.00184)	ND (0.00212)	ND (0.0018)	NA	ND (0.00226)	NA	ND (0.00184)	ND (0.00172)	ND (0.00179)	NA	NA	NA
delta-BHC	0.04	100	ND (0.00184)	ND (0.00212)	ND (0.0018)	NA	ND (0.00226)	NA	ND (0.00184)	ND (0.00172)	ND (0.00179)	NA	NA	NA
gamma-BHC	0.1	0.28	ND (0.000769)	ND (0.000882)	ND (0.000751)	NA	ND (0.000942)	NA	ND (0.000767)	ND (0.000716)	ND (0.000747)	NA	NA	NA
Chlordane (total)	--	--	0.777 J (0.0461)	0.499 J (0.00264)	0.0859 J (0.00225)	NA	ND (0.00282)	NA	0.0695 J (0.0023)	0.02049 J (0.00215)	0.0441 J (0.00224)	NA	NA	NA
alpha-Chlordane	0.094	0.91	**0.389 (0.0461)**	**0.229 IP (0.00264)**	0.052 IP (0.00225)	NA	ND (0.00282)	NA	0.0365 J (0.0023)	0.00869 IP (0.00215)	0.0198 IP (0.00224)	NA	NA	NA
gamma-Chlordane	--	--	0.388 (0.0461)	0.27 (0.00264)	0.0339 IP (0.00225)	NA	ND (0.00282)	NA	0.033 (0.0023)	0.0118 (0.00215)	0.0243 (0.00224)	NA	NA	NA
4,4'-DDD	0.0033	2.6	ND (0.00184)	ND (0.00212)	ND (0.0018)	NA	ND (0.00226)	NA	ND (0.00184)	ND (0.00172)	ND (0.00179)	NA	NA	NA
4,4'-DDE	0.0033	1.8	**0.568 (0.0369)**	**0.392 (0.0106)**	**0.257 (0.0018)**	NA	0.00144 J (0.00226)	NA	**0.113 (0.00184)**	**0.0361 (0.00172)**	**0.263 (0.00179)**	**0.0735 (0.00179)**	0.00142 J (0.00164)	NA
4,4'-DDT	0.0033	1.7	**0.237 (0.0369)**	**0.23 (0.00212)**	**0.054 (0.0018)**	NA	ND (0.00226)	NA	**0.0226 (0.00184)**	**0.00751 (0.00172)**	**0.0784 (0.00179)**	**0.0174 (0.00179)**	ND (0.00164)	NA
Dieldrin	0.005	0.039	**0.14 (0.00115)**	**0.0579 (0.00132)**	**0.143 (0.00113)**	**0.0187 (0.00118)**	ND (0.00141)	NA	**0.17 (0.00115)**	**0.0413 (0.00107)**	**0.176 (0.00112)**	**0.043 (0.00112)**	0.00102 J (0.00103)	NA
Endosulfan	2.4	4.8	ND (0.00184)	ND (0.00212)	ND (0.0018)	NA	ND (0.00226)	NA	ND (0.00184)	ND (0.00172)	ND (0.00179)	NA	NA	NA
Endosulfan sulfate	2.4	4.8	ND (0.000769)	ND (0.000882)	ND (0.000751)	NA	ND (0.000942)	NA	ND (0.000767)	ND (0.000716)	ND (0.000747)	NA	NA	NA
Endrin	0.014	2.2	ND (0.000769)	ND (0.000882)	ND (0.000751)	NA	ND (0.000942)	NA	ND (0.000767)	ND (0.000716)	ND (0.000747)	NA	NA	NA
Endrin aldehyde	0.014	2.2	ND (0.00231)	ND (0.00264)	ND (0.00225)	NA	ND (0.00282)	NA	ND (0.0023)	ND (0.00215)	ND (0.00224)	NA	NA	NA
Endrin ketone	0.014	2.2	ND (0.00184)	ND (0.00212)	ND (0.0018)	NA	ND (0.00226)	NA	ND (0.00184)	ND (0.00172)	ND (0.00179)	NA	NA	NA
Heptachlor	0.042	0.42	ND (0.000922)	ND (0.00106)	ND (0.000902)	NA	ND (0.00113)	NA	ND (0.000921)	ND (0.000859)	0.000411 JJP (0.000896)	NA	NA	NA
Heptachlor epoxide	0.042	0.42	**0.16 (0.0692)**	**0.273 (0.00397)**	ND (0.00338)	NA	ND (0.00424)	NA	**0.101 (0.00345)**	0.029 (0.00322)	**0.0791 (0.00336)**	0.0185 (0.00336)	NA	NA
Methoxychlor	--	--	0.268 (0.00346)	0.0944 (0.00397)	ND (0.00338)	NA	ND (0.00424)	NA	ND (0.00345)	ND (0.00322)	ND (0.00336)	NA	NA	NA
Toxaphene	--	--	2.76 (0.692)	2.29 (0.0397)	ND (0.0338)	NA	ND (0.0424)	NA	0.0473 IP (0.0345)	0.0347 (0.0322)	ND (0.0336)	NA	NA	NA
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	ND (0.0687)	NA	NA	NA	NA	NA	ND (0.0534)	NA	NA	NA	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			E06	E06	E06	E06	E06	E06	E07	E07	E07	E07	E07	E07
Field Sample ID			E6_0-0.2	E6_0.2-2	E06R-0.5-1	E06R-1-1.5	E6_2-4	E6_4-6	E7_0-0.2	E7_0.2-2	E07R-0.5-1	E07R-1-1.5	E07R-1.5-2	E07R-2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			6/18/2024	6/18/2024	2/10/2025	2/10/2025	6/18/2024	6/18/2024	6/18/2024	6/18/2024	2/7/2025	2/7/2025	2/7/2025	2/7/2025
Comments														
Metals														
Aluminum	--	--	8490 (9.68)	13700 (10.9)	NA	NA	21100 (11.1)	14300 (9.14)	10600 (9.66)	11800 (8.78)	NA	NA	NA	NA
Antimony	--	--	ND (4.84)	ND (5.47)	NA	NA	ND (5.54)	ND (4.57)	ND (4.83)	ND (4.39)	NA	NA	NA	NA
Arsenic	13	16	**57.5 (0.968)**	**49.7 (1.09)**	**46.3 (0.889)**	**40.1 (0.95)**	3.37 (1.11)	1.27 (0.914)	**60.4 (0.966)**	**17.5 (0.878)**	**67 (0.914)**	**30.3 (0.88)**	2.47 (0.782)	NA
Barium	350	350	57.9 (0.968)	103 (1.09)	NA	NA	165 (1.11)	84.9 (0.914)	62.6 (0.966)	103 (0.878)	NA	NA	NA	NA
Beryllium	7.2	14	0.325 J (0.484)	0.509 J (0.547)	NA	NA	0.767 (0.554)	0.414 J (0.457)	0.38 J (0.483)	0.27 J (0.439)	NA	NA	NA	NA
Cadmium	2.5	2.5	2.43 (0.968)	1.05 J (1.09)	NA	NA	ND (1.11)	ND (0.914)	0.479 J (0.966)	0.188 J (0.878)	NA	NA	NA	NA
Calcium	--	--	1040 (9.68)	999 (10.9)	NA	NA	1310 (11.1)	749 (9.14)	465 (9.66)	539 (8.78)	NA	NA	NA	NA
Chromium (total)	--	--	NA	NA	NA	NA	19 (1.11)	23.6 (0.914)	NA	NA	NA	NA	NA	NA
Chromium III	30	36	**49.816 (0.968)**	**37.44 (1.09)**	NA	NA	NA	NA	**41.616 (0.966)**	29.159 (0.878)	NA	NA	NA	NA
Chromium VI	1	22	ND (0.968)	ND (1.12)	NA	NA	NA	NA	ND (0.968)	ND (0.882)	NA	NA	NA	NA
Cobalt	--	--	4.72 (1.94)	7.36 (2.19)	NA	NA	11.9 (2.21)	10.8 (1.83)	7.07 (1.93)	7.84 (1.76)	NA	NA	NA	NA
Copper	50	270	14.8 (0.968)	15.8 (1.09)	NA	NA	14.3 (1.11)	27.6 (0.914)	15.5 (0.966)	29 (0.878)	NA	NA	NA	NA
Cyanide (total)	27	27	NA	ND (1.4)	NA	NA	NA	NA	NA	ND (1.1)	NA	NA	NA	NA
Iron	--	--	11400 (4.84)	17700 (5.47)	NA	NA	24800 (5.54)	22300 (4.57)	16100 (4.83)	19700 (4.39)	NA	NA	NA	NA
Lead	63	400	**250 (4.84)**	**104 (5.47)**	NA	NA	15 (5.54)	4.95 (4.57)	**70.7 (4.83)**	23.8 (4.39)	NA	NA	NA	NA
Magnesium	--	--	2350 (9.68)	3550 (10.9)	NA	NA	3880 (11.1)	5370 (9.14)	3200 (9.66)	4140 (8.78)	NA	NA	NA	NA
Manganese	1600	2000	295 (0.968)	424 (1.09)	NA	NA	819 (1.11)	470 (0.914)	248 (0.966)	234 (0.878)	NA	NA	NA	NA
Mercury	0.18	0.81	**75.9 (7.78)**	**49.8 (11.6)**	**0.414 (0.085)**	NA	**0.258 (0.101)**	ND (0.093)	**0.442 (0.08)**	**0.194 (0.082)**	NA	NA	NA	ND (0.082)
Nickel	30	140	10.4 (2.42)	15.6 (2.73)	NA	NA	22.3 (2.77)	19.1 (2.28)	12.8 (2.42)	14.6 (2.2)	NA	NA	NA	NA
Potassium	--	--	825 (242)	1400 (273)	NA	NA	2500 (277)	3360 (228)	1170 (242)	3180 (220)	NA	NA	NA	NA
Selenium	3.9	36	ND (1.94)	ND (2.19)	NA	NA	ND (2.21)	ND (1.83)	ND (1.93)	0.31 J (1.76)	NA	NA	NA	NA
Silver	2	36	0.34 J (0.484)	ND (0.547)	NA	NA	ND (0.554)	ND (0.457)	ND (0.483)	ND (0.439)	NA	NA	NA	NA
Sodium	--	--	23 J (194)	34.5 J (219)	NA	NA	52.2 J (221)	56.6 J (183)	29.3 J (193)	43.8 J (176)	NA	NA	NA	NA
Thallium	--	--	ND (1.94)	0.523 J (2.19)	NA	NA	0.492 J (2.21)	0.926 J (1.83)	0.374 J (1.93)	0.658 J (1.76)	NA	NA	NA	NA
Vanadium	--	--	18.2 (0.968)	26.6 (1.09)	NA	NA	40.2 (1.11)	35.2 (0.914)	24.6 (0.966)	27.1 (0.878)	NA	NA	NA	NA
Zinc	109	2200	76.3 (4.84)	58.1 (5.47)	NA	NA	66.3 (5.54)	48.3 (4.57)	47.3 (4.83)	43.4 (4.39)	NA	NA	NA	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			E08	E08	E08	E08	E08	E09	E09	E10	E10	E10	E10	E11
Field Sample ID			E8_0-0.2	E08-0-0.2	E8_0.2-2	E08R-0.5-1	E8_2-4	E9_0-0.2	E9_0.2-2	E10_0-0.2	E10_0.2-2	E10_2-4	E10_4-6	E11_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			5/24/2024	4/30/2025	5/24/2024	2/10/2025	5/24/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	ND (0.012)	NA	NA	NA	ND (0.013)	NA	ND (0.013)	NA	NA	NA
Acrylonitrile	--	--	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0052)	NA	ND (0.0054)	NA	NA	NA
Benzene	0.06	2.9	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00066)	NA	ND (0.00067)	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
Bromobenzene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
Bromochloromethane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
Bromodichloromethane	--	--	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00066)	NA	ND (0.00067)	NA	NA	NA
Bromoform	--	--	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0052)	NA	ND (0.0054)	NA	NA	NA
Bromomethane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
2-Butanone	0.12	100	NA	NA	ND (0.012)	NA	NA	NA	ND (0.013)	NA	ND (0.013)	NA	NA	NA
Butylbenzene	12	100	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
sec-Butylbenzene	11	100	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
Carbon Disulfide	--	--	NA	NA	ND (0.012)	NA	NA	NA	ND (0.013)	NA	ND (0.013)	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
Chlorobenzene	1.1	100	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00066)	NA	ND (0.00067)	NA	NA	NA
Chloroethane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
Chloroform	0.37	10	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.002)	NA	ND (0.002)	NA	NA	NA
Chloromethane	--	--	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0052)	NA	ND (0.0054)	NA	NA	NA
2-Chlorotoluene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
4-Chlorotoluene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
Cumene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
p-Cymene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.0039)	NA	ND (0.004)	NA	NA	NA
Dibromochloromethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
1,2-Dibromoethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
Dibromomethane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0063)	NA	NA	NA	ND (0.0066)	NA	ND (0.0067)	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	ND (0.012)	NA	NA	NA	ND (0.013)	NA	ND (0.013)	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.002)	NA	ND (0.002)	NA	NA	NA
1,2-Dichloropropane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
1,3-Dichloropropane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
2,2-Dichloropropane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
1,1-Dichloropropene	--	--	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00066)	NA	ND (0.00067)	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.029)	NA	NA	NA	ND (0.03)	NA	ND (0.032)	NA	NA	NA
Ethyl Benzene	1	30	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
Diethyl ether	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
4-Ethyltoluene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
2-Hexanone	--	--	NA	NA	ND (0.012)	NA	NA	NA	ND (0.013)	NA	ND (0.013)	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.012)	NA	NA	NA	ND (0.013)	NA	ND (0.013)	NA	NA	NA
Methylene Chloride	0.05	51	NA	NA	ND (0.0063)	NA	NA	NA	ND (0.0066)	NA	ND (0.0067)	NA	NA	NA
Propylbenzene	3.9	100	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
Styrene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00066)	NA	ND (0.00067)	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00066)	NA	ND (0.00067)	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00066)	NA	ND (0.00067)	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
Toluene	0.7	100	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00066)	NA	ND (0.00067)	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
Trichloroethene	0.47	10	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00066)	NA	ND (0.00067)	NA	NA	NA
Trichlorofluoromethane	--	--	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0052)	NA	ND (0.0054)	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA
Vinyl Acetate	--	--	NA	NA	ND (0.012)	NA	NA	NA	ND (0.013)	NA	ND (0.013)	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA
Xylenes (total)	0.26	100	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0026)	NA	ND (0.0027)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			E08	E08	E08	E08	E08	E09	E09	E10	E10	E10	E10	E10	E11
Field Sample ID			E8_0-0.2	E08-0-0.2	E8_0.2-2	E08R-0.5-1	E8_2-4	E9_0-0.2	E9_0.2-2	E10_0-0.2	E10_0.2-2	E10_2-4	E10_4-6	E10_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			5/24/2024	4/30/2025	5/24/2024	2/10/2025	5/24/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA	NA
Acenaphthylene	100	100	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA	NA
Acetophenone	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Anthracene	100	100	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA
Benzo(a)anthracene	1	1	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA
Benzo(a)pyrene	1	1	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA
Benzoic Acid	--	--	NA	NA	ND (0.62)	NA	NA	NA	ND (0.64)	NA	ND (0.7)	NA	NA	NA
Benzyl Alcohol	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
1,1-Biphenyl	--	--	NA	NA	ND (0.44)	NA	NA	NA	ND (0.45)	NA	ND (0.49)	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.21)	NA	NA	NA	ND (0.21)	NA	ND (0.23)	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Carbazole	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
4-Chloroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
2-Chloronaphthalene	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
2-Chlorophenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Chrysene	1	1	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA
Dibenzofuran	7	14	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.5)	NA	NA	NA	ND (0.52)	NA	ND (0.56)	NA	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	ND (0.92)	NA	NA	NA	ND (0.95)	NA	ND (1)	NA	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Fluoranthene	100	100	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA
Fluorene	30	100	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA
Hexachlorobutadiene	--	--	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0052)	NA	ND (0.0054)	NA	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.55)	NA	NA	NA	ND (0.57)	NA	ND (0.62)	NA	NA	NA
Hexachloroethane	--	--	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA	NA
Isophorone	--	--	NA	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA
2-Methylnaphthalene	--	--	NA	NA	ND (0.23)	NA	NA	NA	ND (0.24)	NA	ND (0.26)	NA	NA	NA
2-Methylphenol	0.33	100	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
3&4-Methylphenol	--	--	NA	NA	ND (0.28)	NA	NA	NA	ND (0.28)	NA	ND (0.31)	NA	NA	NA
Naphthalene	12	100	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0052)	NA	ND (0.0054)	NA	NA	NA
2-Nitroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
3-Nitroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
4-Nitroaniline	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Nitrobenzene	--	--	NA	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA
2-Nitrophenol	--	--	NA	NA	ND (0.41)	NA	NA	NA	ND (0.43)	NA	ND (0.46)	NA	NA	NA
4-Nitrophenol	--	--	NA	NA	ND (0.27)	NA	NA	NA	ND (0.28)	NA	ND (0.3)	NA	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.23)	NA	NA	NA	ND (0.24)	NA	ND (0.26)	NA	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	ND (0.17)	NA	NA	NA
Phenanthrene	100	100	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA
Phenol	0.33	100	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Butylbenzylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Diethylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Dimethylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Di-n-butylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Di-n-octylphthalate	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
Pyrene	100	100	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	ND (0.22)	NA	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	ND (0.13)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			E08	E08	E08	E08	E08	E09	E09	E10	E10	E10	E10	E10	E11
Field Sample ID			E8_0-0.2	E08-0-0.2	E8_0.2-2	E08R-0.5-1	E8_2-4	E9_0-0.2	E9_0.2-2	E10_0-0.2	E10_0.2-2	E10_2-4	E10_4-6	E11_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			5/24/2024	4/30/2025	5/24/2024	2/10/2025	5/24/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	ND (0.00499)	ND (0.00493)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	ND (0.000799)	ND (0.000788)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	ND (0.000799)	ND (0.000788)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	ND (0.000799)	ND (0.000788)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	ND (0.000799)	ND (0.000788)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	ND (0.002)	ND (0.00197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	ND (0.0004)	ND (0.000394)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	ND (0.002)	ND (0.00197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	0.000256 J (0.000799)	ND (0.000788)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	0.000362 (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	0.000153 J (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	0.000082 J (0.0002)	0.000037 J (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	0.000086 J (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	ND (0.000799)	ND (0.000788)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	0.000435 (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	0.000845 (0.0002)	0.00015 J (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	ND (0.00499)	ND (0.00493)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	0.000312 (0.0002)	0.000278 (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	0.000094 J (0.0004)	ND (0.000394)	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	ND (0.000999)	ND (0.000985)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	0.000051 J (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	0.000103 J (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	0.000388 (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	ND (0.000799)	ND (0.000788)	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	ND (0.000799)	ND (0.000788)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	ND (0.0004)	ND (0.000394)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	ND (0.0004)	ND (0.000394)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	ND (0.0004)	ND (0.000394)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	ND (0.0002)	ND (0.000197)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.227)	NA	ND (0.195)	NA	NA	ND (0.261)	ND (0.196)	ND (0.244)	ND (0.21)	NA	NA	ND (0.204)
2,4,5-T	--	--	ND (0.227)	NA	ND (0.195)	NA	NA	ND (0.261)	ND (0.196)	ND (0.244)	ND (0.21)	NA	NA	ND (0.204)
2,4,5-TP	3.8	58	ND (0.227)	NA	ND (0.195)	NA	NA	ND (0.261)	ND (0.196)	ND (0.244)	ND (0.21)	NA	NA	ND (0.204)
Pesticides														
Aldrin	0.005	0.019	ND (0.00212)	NA	ND (0.00182)	NA	NA	ND (0.0025)	ND (0.00181)	ND (0.00228)	ND (0.00202)	ND (0.00175)	ND (0.00168)	ND (0.00194)
alpha-BHC	0.02	0.097	ND (0.000884)	NA	ND (0.00076)	NA	NA	ND (0.00104)	ND (0.000755)	ND (0.000951)	ND (0.000844)	ND (0.000729)	ND (0.0007)	ND (0.000807)
beta-BHC	0.036	0.072	ND (0.00212)	NA	ND (0.00182)	NA	NA	ND (0.0025)	ND (0.00181)	ND (0.00228)	ND (0.00202)	ND (0.00175)	ND (0.00168)	ND (0.00194)
delta-BHC	0.04	100	ND (0.00212)	NA	ND (0.00182)	NA	NA	ND (0.0025)	ND (0.00181)	ND (0.00228)	ND (0.00202)	ND (0.00175)	ND (0.00168)	ND (0.00194)
gamma-BHC	0.1	0.28	ND (0.000884)	NA	ND (0.00076)	NA	NA	ND (0.00104)	ND (0.000755)	ND (0.000951)	ND (0.000844)	ND (0.000729)	ND (0.0007)	ND (0.000807)
Chlordane (total)	--	--	0.00699 J (0.00265)	NA	ND (0.00228)	NA	NA	ND (0.00312)	ND (0.00226)	0.1721 J (0.00285)	0.00821 J (0.00253)	0.00781 J (0.00219)	ND (0.0021)	0.0818 J (0.00242)
alpha-Chlordane	0.094	0.91	0.00299 IP (0.00265)	NA	ND (0.00228)	NA	NA	ND (0.00312)	ND (0.00226)	0.0892 IP (0.00285)	0.00334 IP (0.00253)	0.00452 J (0.00219)	ND (0.0021)	0.0475 IP (0.00242)
gamma-Chlordane	--	--	0.004 IP (0.00265)	NA	ND (0.00228)	NA	NA	ND (0.00312)	ND (0.00226)	0.0829 P (0.00285)	0.00487 (0.00253)	0.00329 J (0.00219)	ND (0.0021)	0.0343 (0.00242)
4,4'-DDD	0.0033	2.6	ND (0.00212)	NA	ND (0.00182)	NA	NA	ND (0.0025)	ND (0.00181)	ND (0.00228)	ND (0.00202)	ND (0.00175)	ND (0.00168)	0.00126 JIP (0.00194)
4,4'-DDE	0.0033	1.8	**0.0346 (0.00212)**	NA	0.000472 J (0.00182)	NA	NA	**0.087 (0.0025)**	0.00136 J (0.00181)	**0.363 (0.0114)**	**0.0129 (0.00202)**	**0.00769 (0.00175)**	0.00057 J (0.00168)	**0.0987 (0.00194)**
4,4'-DDT	0.0033	1.7	**0.0131 (0.00212)**	NA	ND (0.00182)	NA	NA	**0.0238 (0.0025)**	ND (0.00181)	**0.226 (0.00228)**	0.00232 (0.00202)	0.00248 (0.00175)	ND (0.00168)	**0.0246 (0.00194)**
Dieldrin	0.005	0.039	0.00353 (0.00133)	NA	ND (0.00114)	NA	NA	ND (0.00156)	ND (0.00113)	**0.525 (0.00714)**	**0.0229 (0.00126)**	0.0015 IP (0.00109)	ND (0.00105)	**0.104 (0.00121)**
Endosulfan	2.4	4.8	ND (0.00212)	NA	ND (0.00182)	NA	NA	ND (0.0025)	ND (0.00181)	ND (0.00228)	ND (0.00202)	ND (0.00175)	ND (0.00168)	ND (0.00194)
Endosulfan sulfate	2.4	4.8	ND (0.000884)	NA	ND (0.00076)	NA	NA	ND (0.00104)	ND (0.000755)	ND (0.000951)	ND (0.000844)	ND (0.000729)	ND (0.0007)	ND (0.000807)
Endrin	0.014	2.2	ND (0.000884)	NA	ND (0.00076)	NA	NA	ND (0.00104)	ND (0.000755)	ND (0.000951)	ND (0.000844)	ND (0.000729)	ND (0.0007)	ND (0.000807)
Endrin aldehyde	0.014	2.2	ND (0.00265)	NA	ND (0.00228)	NA	NA	ND (0.00312)	ND (0.00226)	ND (0.00285)	ND (0.00253)	ND (0.00219)	ND (0.0021)	ND (0.00242)
Endrin ketone	0.014	2.2	ND (0.00212)	NA	ND (0.00182)	NA	NA	ND (0.0025)	ND (0.00181)	ND (0.00228)	ND (0.00202)	ND (0.00175)	ND (0.00168)	ND (0.00194)
Heptachlor	0.042	0.42	ND (0.00106)	NA	ND (0.000912)	NA	NA	ND (0.00125)	ND (0.000906)	ND (0.00114)	ND (0.00101)	ND (0.000875)	ND (0.000841)	ND (0.000968)
Heptachlor epoxide	0.042	0.42	0.0171 (0.00398)	NA	ND (0.00342)	NA	NA	ND (0.00468)	ND (0.0034)	**0.127 IP (0.00428)**	0.0111 (0.0038)	0.0214 (0.00328)	ND (0.00315)	**0.0768 (0.00363)**
Methoxychlor	--	--	ND (0.00398)	NA	ND (0.00342)	NA	NA	ND (0.00468)	ND (0.0034)	ND (0.00428)	ND (0.0038)	ND (0.00328)	ND (0.00315)	ND (0.00363)
Toxaphene	--	--	ND (0.0398)	NA	ND (0.0342)	NA	NA	ND (0.0468)	ND (0.034)	0.0871 IP (0.0428)	0.0387 (0.038)	ND (0.0328)	ND (0.0315)	ND (0.0363)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	ND (0.0563)	NA	NA	NA	ND (0.0577)	NA	ND (0.0599)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			E08	E08	E08	E08	E08	E09	E09	E10	E10	E10	E10	E11
Field Sample ID			E8_0-0.2	E08-0-0.2	E8_0.2-2	E08R-0.5-1	E8_2-4	E9_0-0.2	E9_0.2-2	E10_0-0.2	E10_0.2-2	E10_2-4	E10_4-6	E11_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			5/24/2024	4/30/2025	5/24/2024	2/10/2025	5/24/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024	6/18/2024
Comments														
Metals														
Aluminum	--	--	19900 (10.5)	NA	17500 (8.88)	NA	13000 (8.83)	15500 (12.1)	14400 (9.22)	12300 (11.4)	17400 (10)	12800 (8.93)	NA	13500 (9.72)
Antimony	--	--	0.608 J (5.24)	NA	0.39 J (4.44)	NA	0.824 J (4.41)	ND (6.05)	ND (4.61)	0.751 J (5.71)	0.546 J (5.01)	ND (4.46)	NA	1.35 J (4.86)
Arsenic	13	16	**48.8 (1.05)**	NA	**28.7 (0.888)**	10.4 (1.08)	0.796 J (0.883)	**19.7 (1.21)**	3.62 (0.922)	**155 (1.14)**	**14.1 (1)**	3.08 (0.893)	NA	**148 (0.972)**
Barium	350	350	90.7 (1.05)	NA	111 (0.888)	NA	118 (0.883)	96.4 (1.21)	68.9 (0.922)	79.5 (1.14)	112 (1)	112 (0.893)	NA	87.6 (0.972)
Beryllium	7.2	14	0.833 (0.524)	NA	0.65 (0.444)	NA	0.465 (0.441)	0.522 J (0.605)	0.382 J (0.461)	0.502 J (0.571)	0.501 (0.501)	0.244 J (0.446)	NA	0.612 (0.486)
Cadmium	2.5	2.5	ND (1.05)	NA	ND (0.888)	NA	0.093 J (0.883)	ND (1.21)	ND (0.922)	1.6 (1.14)	0.224 J (1)	ND (0.893)	NA	1.22 (0.972)
Calcium	--	--	567 (10.5)	NA	579 (8.88)	NA	546 (8.83)	346 (12.1)	417 (9.22)	913 (11.4)	696 (10)	411 (8.93)	NA	906 (9.72)
Chromium (total)	--	--	NA	NA	NA	NA	23.2 (0.883)	NA	NA	NA	NA	20 (0.893)	NA	NA
Chromium III	30	36	26.555 (1.05)	NA	25.428 (0.888)	NA	NA	18.27 (1.21)	18.723 (0.922)	**88 (1.14)**	24.74 J (1)	NA	NA	**69.4025 (0.972)**
Chromium VI	1	22	ND (1.09)	NA	ND (0.944)	NA	NA	ND (1.26)	ND (0.954)	ND (1.2)	0.26 J (1.04)	NA	NA	ND (0.995)
Cobalt	--	--	9.73 (2.1)	NA	8.64 (1.78)	NA	9.92 (1.76)	7.07 (2.42)	6.83 (1.84)	5.66 (2.28)	7.82 (2)	7.23 (1.78)	NA	6.96 (1.94)
Copper	50	270	20.6 (1.05)	NA	16.7 (0.888)	NA	25.7 (0.883)	11.6 (1.21)	17.6 (0.922)	18.7 (1.14)	17.5 (1)	16.2 (0.893)	NA	17.6 (0.972)
Cyanide (total)	27	27	NA	NA	ND (1.1)	NA	NA	NA	ND (1.1)	NA	ND (1.3)	NA	NA	NA
Iron	--	--	21300 (5.24)	NA	21100 (4.44)	NA	21000 (4.41)	19000 (6.05)	19100 (4.61)	15300 (5.71)	21600 (5.01)	19800 (4.46)	NA	16600 (4.86)
Lead	63	400	**150 (5.24)**	NA	59.1 (4.44)	NA	3.78 J (4.41)	39.1 (6.05)	10.4 (4.61)	**164 (5.71)**	13.9 (5.01)	6.64 (4.46)	NA	**119 (4.86)**
Magnesium	--	--	4160 (10.5)	NA	4270 (8.88)	NA	5320 (8.83)	2970 (12.1)	3700 (9.22)	2900 (11.4)	4480 (10)	3820 (8.93)	NA	2730 (9.72)
Manganese	1600	2000	685 (1.05)	NA	466 (0.888)	NA	342 (0.883)	419 (1.21)	183 (0.922)	495 (1.14)	319 (1)	194 (0.893)	NA	497 (0.972)
Mercury	0.18	0.81	**0.264 (0.087)**	NA	0.079 (0.074)	NA	ND (0.072)	0.077 J (0.113)	0.06 J (0.086)	**1.21 (0.114)**	0.118 (0.091)	0.066 J (0.071)	NA	**1.13 (0.095)**
Nickel	30	140	18.7 (2.62)	NA	16.3 (2.22)	NA	18 (2.21)	12.3 (3.03)	14 (2.3)	12.6 (2.86)	15.8 (2.5)	13.4 (2.23)	NA	13.2 (2.43)
Potassium	--	--	1170 (262)	NA	2270 (222)	NA	4880 (221)	573 (303)	1420 (230)	734 (286)	1100 (250)	3720 (223)	NA	481 (243)
Selenium	3.9	36	0.46 J (2.1)	NA	ND (1.78)	NA	ND (1.76)	ND (2.42)	ND (1.84)	0.535 J (2.28)	ND (2)	ND (1.78)	NA	0.387 J (1.94)
Silver	2	36	ND (0.524)	NA	ND (0.444)	NA	ND (0.441)	ND (0.605)	ND (0.461)	0.489 J (0.571)	ND (0.501)	ND (0.446)	NA	0.412 J (0.486)
Sodium	--	--	35.8 J (210)	NA	86.8 J (178)	NA	67.9 J (176)	24.8 J (242)	34 J (184)	31.4 J (228)	28.1 J (200)	32.5 J (178)	NA	23.4 J (194)
Thallium	--	--	ND (2.1)	NA	ND (1.78)	NA	0.772 J (1.76)	ND (2.42)	0.743 J (1.84)	ND (2.28)	0.342 J (2)	0.487 J (1.78)	NA	ND (1.94)
Vanadium	--	--	36.3 (1.05)	NA	38.9 (0.888)	NA	32.2 (0.883)	27.5 (1.21)	29.7 (0.922)	23.9 (1.14)	31.5 (1)	30.5 (0.893)	NA	27.2 (0.972)
Zinc	109	2200	65.8 (5.24)	NA	55 (4.44)	NA	48.4 (4.41)	43.3 (6.05)	39.4 (4.61)	74.6 (5.71)	48.3 (5.01)	44.1 (4.46)	NA	70.7 (4.86)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			E11	E11	E12	E12	E12	E12	E12	E13	E13	F02	F02	F02
Field Sample ID			E11_0.2-2	E11_2-4	E12_0-0.2	E12_0.2-2	E12R-0.5-1	E12R-1-1.5	E12_2-4	E13_0-0.2	E13_0.2-2	F2_0-0.2	F2_0.2-2	F02R-2-2.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 2.5
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/18/2024	6/18/2024	6/19/2024	6/19/2024	2/8/2025	2/8/2025	6/19/2024	6/19/2024	6/19/2024	6/21/2024	6/21/2024	2/5/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	ND (0.014)	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.015)	NA
Acrylonitrile	--	--	ND (0.0055)	NA	NA	ND (0.0043)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.006)	NA
Benzene	0.06	2.9	ND (0.00069)	NA	NA	ND (0.00054)	NA	NA	NA	NA	ND (0.00063)	NA	ND (0.00075)	NA
1,4-Diethylbenzene	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
Bromobenzene	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
Bromochloromethane	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
Bromodichloromethane	--	--	ND (0.00069)	NA	NA	ND (0.00054)	NA	NA	NA	NA	ND (0.00063)	NA	ND (0.00075)	NA
Bromoform	--	--	ND (0.0055)	NA	NA	ND (0.0043)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.006)	NA
Bromomethane	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
2-Butanone	0.12	100	ND (0.014)	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.015)	NA
Butylbenzene	12	100	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
sec-Butylbenzene	11	100	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
tert-Butylbenzene	5.9	100	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
Carbon Disulfide	--	--	ND (0.014)	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.015)	NA
Carbon Tetrachloride	0.76	1.4	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
Chlorobenzene	1.1	100	ND (0.00069)	NA	NA	ND (0.00054)	NA	NA	NA	NA	ND (0.00063)	NA	ND (0.00075)	NA
Chloroethane	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
Chloroform	0.37	10	ND (0.0021)	NA	NA	ND (0.0016)	NA	NA	NA	NA	ND (0.0019)	NA	ND (0.0023)	NA
Chloromethane	--	--	ND (0.0055)	NA	NA	ND (0.0043)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.006)	NA
2-Chlorotoluene	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
4-Chlorotoluene	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
Cumene	--	--	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
p-Cymene	--	--	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
1,2-Dibromo-3-chloropropane	--	--	ND (0.0042)	NA	NA	ND (0.0032)	NA	NA	NA	NA	ND (0.0038)	NA	ND (0.0045)	NA
Dibromochloromethane	--	--	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
1,2-Dibromoethane	--	--	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
Dibromomethane	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
trans-1,4-Dichloro-2-butene	--	--	ND (0.0069)	NA	NA	ND (0.0054)	NA	NA	NA	NA	ND (0.0063)	NA	ND (0.0075)	NA
1,2-Dichlorobenzene	1.1	100	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	ND (0.19)
1,3-Dichlorobenzene	2.4	17	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	ND (0.19)
1,4-Dichlorobenzene	1.8	9.8	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	ND (0.19)
Dichlorodifluoromethane	--	--	ND (0.014)	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.015)	NA
1,1-Dichloroethane	0.27	19	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
1,2-Dichloroethane	0.02	2.3	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
1,1-Dichloroethene	0.33	100	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
1,2-Dichloroethene (total)	--	--	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
cis-1,2-Dichloroethene	0.25	59	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
trans-1,2-Dichloroethene	0.19	100	ND (0.0021)	NA	NA	ND (0.0016)	NA	NA	NA	NA	ND (0.0019)	NA	ND (0.0023)	NA
1,2-Dichloropropane	--	--	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
1,3-Dichloropropane	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
2,2-Dichloropropane	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
1,1-Dichloropropene	--	--	ND (0.00069)	NA	NA	ND (0.00054)	NA	NA	NA	NA	ND (0.00063)	NA	ND (0.00075)	NA
1,3-Dichloropropene (total)	--	--	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
1,4-Dioxane	0.1	9.8	ND (0.03)	NA	NA	ND (0.029)	NA	NA	NA	NA	ND (0.03)	NA	NA	ND (0.028)
Ethyl Benzene	1	30	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
Diethyl ether	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
4-Ethyltoluene	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
2-Hexanone	--	--	ND (0.014)	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.015)	NA
Methyl tert-butyl ether	0.93	62	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
4-Methyl-2-pentanone	--	--	ND (0.014)	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.015)	NA
Methylene Chloride	0.05	51	ND (0.0069)	NA	NA	ND (0.0054)	NA	NA	NA	NA	ND (0.0063)	NA	ND (0.0075)	NA
Propylbenzene	3.9	100	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
Styrene	--	--	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
1,1,1,2-Tetrachloroethane	--	--	ND (0.00069)	NA	NA	ND (0.00054)	NA	NA	NA	NA	ND (0.00063)	NA	ND (0.00075)	NA
1,1,2,2-Tetrachloroethane	--	--	ND (0.00069)	NA	NA	ND (0.00054)	NA	NA	NA	NA	ND (0.00063)	NA	ND (0.00075)	NA
Tetrachloroethene	1.3	5.5	ND (0.00069)	NA	NA	ND (0.00054)	NA	NA	NA	NA	ND (0.00063)	NA	ND (0.00075)	NA
1,2,4,5-Tetramethylbenzene	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
Toluene	0.7	100	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
1,2,3-Trichlorobenzene	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
1,2,4-Trichlorobenzene	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	ND (0.19)
1,1,1-Trichloroethane	0.68	100	ND (0.00069)	NA	NA	ND (0.00054)	NA	NA	NA	NA	ND (0.00063)	NA	ND (0.00075)	NA
1,1,2-Trichloroethane	--	--	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
Trichloroethene	0.47	10	ND (0.00069)	NA	NA	ND (0.00054)	NA	NA	NA	NA	ND (0.00063)	NA	ND (0.00075)	NA
Trichlorofluoromethane	--	--	ND (0.0055)	NA	NA	ND (0.0043)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.006)	NA
1,2,3-Trichloropropane	--	--	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
1,2,4-Trimethylbenzene	3.6	47	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
1,3,5-Trimethylbenzene	8.4	47	ND (0.0028)	NA	NA	ND (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.003)	NA
Vinyl Acetate	--	--	ND (0.014)	NA	NA	ND (0.011)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.015)	NA
Vinyl Chloride	0.02	0.21	ND (0.0014)	NA	NA	ND (0.0011)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0015)	NA
Xylenes (total)	0.26	100	ND (0.0028)	NA	NA	0.00115 J (0.0022)	NA	NA	NA	NA	ND (0.0025)	NA	0.00133 J (0.003)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			E11	E11	E12	E12	E12	E12	E12	E13	E13	F02	F02	F02
Field Sample ID			E11_0.2-2	E11_2-4	E12_0-0.2	E12_0.2-2	E12R-0.5-1	E12R-1-1.5	E12_2-4	E13_0-0.2	E13_0.2-2	F2_0-0.2	F2_0.2-2	F02R-2-2.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 2.5
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/18/2024	6/18/2024	6/19/2024	6/19/2024	2/8/2025	2/8/2025	6/19/2024	6/19/2024	6/19/2024	6/21/2024	6/21/2024	2/5/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	ND (0.16)	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	2.1 (0.68)	ND (0.15)
Acenaphthylene	100	100	ND (0.16)	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	0.82 (0.68)	ND (0.15)
Acetophenone	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
Anthracene	100	100	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	5.8 (0.51)	ND (0.11)
Benzo(a)anthracene	1	1	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	**15 (0.51)**	ND (0.11)
Benzo(a)pyrene	1	1	ND (0.16)	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	**16 (0.68)**	ND (0.15)
Benzo(b)fluoranthene	1	1	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	**20 (0.51)**	ND (0.11)
Benzo(g,h,i)perylene	100	100	ND (0.16)	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	8.8 (0.68)	ND (0.15)
Benzo(k)fluoranthene	0.8	1	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	**5.6 (0.51)**	ND (0.11)
Benzoic Acid	--	--	ND (0.65)	NA	NA	ND (0.63)	NA	NA	NA	NA	ND (0.64)	NA	ND (2.8)	ND (0.62)
Benzyl Alcohol	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
1,1-Biphenyl	--	--	ND (0.46)	NA	NA	ND (0.45)	NA	NA	NA	NA	ND (0.45)	NA	0.16 J (2)	ND (0.43)
bis(2-Chloroethoxy)methane	--	--	ND (0.22)	NA	NA	ND (0.21)	NA	NA	NA	NA	ND (0.21)	NA	ND (0.92)	ND (0.2)
bis(2-Chloroethyl) ether	--	--	ND (0.18)	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.77)	ND (0.17)
4-Bromophenyl-phenyl ether	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
Carbazole	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	1.6 (0.86)	ND (0.19)
4-Chloro-3-methylphenol	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
4-Chloroaniline	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
2-Chloronaphthalene	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
2-Chlorophenol	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
4-Chlorophenyl-phenyl ether	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
Chrysene	1	1	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	**14 (0.51)**	ND (0.11)
Dibenz(a,h)anthracene	0.33	0.33	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	**2.2 (0.51)**	ND (0.11)
Dibenzofuran	7	14	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	1.2 (0.86)	ND (0.19)
3,3'-Dichlorobenzidine	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
2,4-Dichlorophenol	--	--	ND (0.18)	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.77)	ND (0.17)
2,4-Dimethylphenol	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
4,6-Dinitro-2-methylphenol	--	--	ND (0.52)	NA	NA	ND (0.51)	NA	NA	NA	NA	ND (0.52)	NA	ND (2.2)	ND (0.49)
2,4-Dinitrophenol	--	--	ND (0.96)	NA	NA	ND (0.94)	NA	NA	NA	NA	ND (0.95)	NA	ND (4.1)	ND (0.91)
2,4-Dinitrotoluene	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
2,6-Dinitrotoluene	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
Fluoranthene	100	100	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	23 (0.51)	ND (0.11)
Fluorene	30	100	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	2.5 (0.86)	ND (0.19)
Hexachlorobenzene	0.33	0.33	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	ND (0.51)	ND (0.11)
Hexachlorobutadiene	--	--	ND (0.0055)	NA	NA	ND (0.0043)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.006)	ND (0.19)
Hexachlorocyclopentadiene	--	--	ND (0.57)	NA	NA	ND (0.56)	NA	NA	NA	NA	ND (0.57)	NA	ND (2.4)	ND (0.54)
Hexachloroethane	--	--	ND (0.16)	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	ND (0.68)	ND (0.15)
Indeno(1,2,3-cd)pyrene	0.5	0.5	ND (0.16)	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	**9.3 (0.68)**	ND (0.15)
Isophorone	--	--	ND (0.18)	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.77)	ND (0.17)
2-Methylnaphthalene	--	--	ND (0.24)	NA	NA	ND (0.24)	NA	NA	NA	NA	ND (0.24)	NA	0.72 J (1)	ND (0.23)
2-Methylphenol	0.33	100	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
3&4-Methylphenol	--	--	ND (0.29)	NA	NA	ND (0.28)	NA	NA	NA	NA	ND (0.29)	NA	ND (1.2)	ND (0.27)
Naphthalene	12	100	ND (0.0055)	NA	NA	ND (0.0043)	NA	NA	NA	NA	ND (0.005)	NA	1.5 (0.86)	ND (0.19)
2-Nitroaniline	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
3-Nitroaniline	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
4-Nitroaniline	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
Nitrobenzene	--	--	ND (0.18)	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.77)	ND (0.17)
2-Nitrophenol	--	--	ND (0.43)	NA	NA	ND (0.42)	NA	NA	NA	NA	ND (0.43)	NA	ND (1.8)	ND (0.41)
4-Nitrophenol	--	--	ND (0.28)	NA	NA	ND (0.27)	NA	NA	NA	NA	ND (0.28)	NA	ND (1.2)	ND (0.27)
N-Nitrosodiphenylamine	--	--	ND (0.16)	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	ND (0.68)	ND (0.15)
N-Nitroso-di-n-propylamine	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
2,2'-oxybis(1-Chloropropane)	--	--	ND (0.24)	NA	NA	ND (0.24)	NA	NA	NA	NA	ND (0.24)	NA	ND (1)	ND (0.23)
Pentachlorophenol	0.8	2.4	ND (0.16)	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	ND (0.68)	ND (0.15)
Phenanthrene	100	100	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	14 (0.51)	ND (0.11)
Phenol	0.33	100	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
bis(2-Ethylhexyl)phthalate	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	220 (8.6)	0.27 (0.19)
Butylbenzylphthalate	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	0.23 J (0.86)	ND (0.19)
Diethylphthalate	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
Dimethylphthalate	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
Di-n-butylphthalate	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	0.54 J (0.86)	0.041 J (0.19)
Di-n-octylphthalate	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
Pyrene	100	100	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	20 (0.51)	ND (0.11)
1,2,4,5-Tetrachlorobenzene	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
2,4,5-Trichlorophenol	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	ND (0.86)	ND (0.19)
2,4,6-Trichlorophenol	--	--	ND (0.12)	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	ND (0.51)	ND (0.11)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			E11	E11	E12	E12	E12	E12	E12	E13	E13	F02	F02	F02
Field Sample ID			E11_0.2-2	E11_2-4	E12_0-0.2	E12_0.2-2	E12R-0.5-1	E12R-1-1.5	E12_2-4	E13_0-0.2	E13_0.2-2	F2_0-0.2	F2_0.2-2	F02R-2-2.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 2.5
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/18/2024	6/18/2024	6/19/2024	6/19/2024	2/8/2025	2/8/2025	6/19/2024	6/19/2024	6/19/2024	6/21/2024	6/21/2024	2/5/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.201)	NA	ND (0.213)	ND (0.196)	NA	NA	NA	ND (0.201)	ND (0.196)	ND (0.169)	ND (0.169)	NA
2,4,5-T	--	--	ND (0.201)	NA	ND (0.213)	ND (0.196)	NA	NA	NA	ND (0.201)	ND (0.196)	ND (0.169)	ND (0.169)	NA
2,4,5-TP	3.8	58	ND (0.201)	NA	ND (0.213)	ND (0.196)	NA	NA	NA	ND (0.201)	ND (0.196)	ND (0.169)	ND (0.169)	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00192)	ND (0.00178)	ND (0.002)	ND (0.00182)	NA	NA	ND (0.00199)	ND (0.0019)	ND (0.00183)	ND (0.00164)	ND (0.00165)	NA
alpha-BHC	0.02	0.097	ND (0.000801)	ND (0.000741)	ND (0.000835)	ND (0.000756)	NA	NA	ND (0.000828)	ND (0.000791)	ND (0.000764)	ND (0.000681)	ND (0.000687)	NA
beta-BHC	0.036	0.072	ND (0.00192)	ND (0.00178)	ND (0.002)	ND (0.00182)	NA	NA	ND (0.00199)	ND (0.0019)	ND (0.00183)	ND (0.00164)	ND (0.00165)	NA
delta-BHC	0.04	100	ND (0.00192)	ND (0.00178)	ND (0.002)	ND (0.00182)	NA	NA	ND (0.00199)	ND (0.0019)	ND (0.00183)	ND (0.00164)	ND (0.00165)	NA
gamma-BHC	0.1	0.28	ND (0.000801)	ND (0.000741)	ND (0.000835)	ND (0.000756)	NA	NA	ND (0.000828)	ND (0.000791)	ND (0.000764)	ND (0.000681)	ND (0.000687)	NA
Chlordane (total)	--	--	0.0095 J (0.0024)	0.002808 J (0.00222)	0.381 J (0.0025)	0.0304 J (0.00227)	NA	NA	0.00296 J (0.00248)	0.0971 J (0.00237)	0.002105 J (0.00229)	0.01342 J (0.00204)	0.00889 J (0.00206)	NA
alpha-Chlordane	0.094	0.91	0.00434 IP (0.0024)	0.000918 JIP (0.00222)	**0.187 IP (0.0025)**	0.0147 J (0.00227)	NA	NA	0.00148 J (0.00248)	0.0492 IP (0.00237)	ND (0.00229)	0.0124 (0.00204)	0.00786 (0.00206)	NA
gamma-Chlordane	--	--	0.00516 (0.0024)	0.00189 J (0.00222)	0.194 (0.0025)	0.0157 (0.00227)	NA	NA	0.00148 J (0.00248)	0.0479 (0.00237)	0.00096 J (0.00229)	ND (0.00204)	ND (0.00206)	NA
4,4'-DDD	0.0033	2.6	ND (0.00192)	ND (0.00178)	ND (0.002)	ND (0.00182)	NA	NA	ND (0.00199)	ND (0.0019)	ND (0.00183)	ND (0.00164)	ND (0.00165)	NA
4,4'-DDE	0.0033	1.8	**0.0263 (0.00192)**	0.00188 (0.00178)	**0.0392 (0.002)**	**0.00519 (0.00182)**	NA	NA	ND (0.00199)	**0.0454 (0.0019)**	0.00118 JIP (0.00183)	ND (0.00164)	ND (0.00165)	NA
4,4'-DDT	0.0033	1.7	**0.0103 (0.00192)**	ND (0.00178)	**0.0155 (0.002)**	ND (0.00182)	NA	NA	ND (0.00199)	**0.0284 (0.0019)**	ND (0.00183)	ND (0.00164)	ND (0.00165)	NA
Dieldrin	0.005	0.039	**0.00791 (0.0012)**	0.00409 (0.00111)	**0.113 (0.00125)**	**0.0156 (0.00113)**	NA	NA	0.00128 (0.00124)	**0.0424 (0.00119)**	ND (0.00115)	ND (0.00102)	ND (0.00103)	NA
Endosulfan	2.4	4.8	ND (0.00192)	ND (0.00178)	ND (0.002)	ND (0.00182)	NA	NA	ND (0.00199)	ND (0.0019)	ND (0.00183)	ND (0.00164)	ND (0.00165)	NA
Endosulfan sulfate	2.4	4.8	ND (0.000801)	ND (0.000741)	ND (0.000835)	ND (0.000756)	NA	NA	ND (0.000828)	ND (0.000791)	ND (0.000764)	ND (0.000681)	ND (0.000687)	NA
Endrin	0.014	2.2	ND (0.000801)	ND (0.000741)	ND (0.000835)	ND (0.000756)	NA	NA	ND (0.000828)	ND (0.000791)	ND (0.000764)	ND (0.000681)	ND (0.000687)	NA
Endrin aldehyde	0.014	2.2	ND (0.0024)	ND (0.00222)	ND (0.0025)	ND (0.00227)	NA	NA	ND (0.00248)	0.00609 (0.00237)	ND (0.00229)	ND (0.00204)	ND (0.00206)	NA
Endrin ketone	0.014	2.2	ND (0.00192)	ND (0.00178)	ND (0.002)	ND (0.00182)	NA	NA	ND (0.00199)	ND (0.0019)	ND (0.00183)	ND (0.00164)	ND (0.00165)	NA
Heptachlor	0.042	0.42	ND (0.000961)	ND (0.000889)	0.000595 J (0.001)	ND (0.000908)	NA	NA	ND (0.000993)	ND (0.00095)	ND (0.000917)	ND (0.000818)	ND (0.000824)	NA
Heptachlor epoxide	0.042	0.42	0.0053 (0.0036)	0.00138 J (0.00334)	**0.281 (0.00376)**	**0.0502 (0.0034)**	NA	NA	0.00269 J (0.00372)	**0.12 (0.00356)**	ND (0.00344)	ND (0.00307)	ND (0.00309)	NA
Methoxychlor	--	--	ND (0.0036)	ND (0.00334)	ND (0.00376)	ND (0.0034)	NA	NA	ND (0.00372)	ND (0.00356)	ND (0.00344)	ND (0.00307)	ND (0.00309)	NA
Toxaphene	--	--	ND (0.036)	ND (0.0334)	ND (0.0376)	ND (0.034)	NA	NA	ND (0.0372)	ND (0.0356)	ND (0.0344)	ND (0.0307)	ND (0.0309)	NA
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	ND (0.0562)	NA	NA	ND (0.0571)	NA	NA	NA	NA	ND (0.0572)	NA	**3.69 (1.04)**	ND (0.0568)

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			E11	E11	E12	E12	E12	E12	E12	E13	E13	F02	F02	F02
Field Sample ID			E11_0.2-2	E11_2-4	E12_0-0.2	E12_0.2-2	E12R-0.5-1	E12R-1-1.5	E12_2-4	E13_0-0.2	E13_0.2-2	F2_0-0.2	F2_0.2-2	F02R-2-2.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 2.5
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci
Sample Date			6/18/2024	6/18/2024	6/19/2024	6/19/2024	2/8/2025	2/8/2025	6/19/2024	6/19/2024	6/19/2024	6/21/2024	6/21/2024	2/5/2025
Comments														
Metals														
Aluminum	--	--	10500 (9.47)	NA	13700 (10.1)	16400 (9.26)	NA	NA	16200 (10)	14000 (9.59)	16000 (9.32)	10200 (8.04)	10100 (7.85)	NA
Antimony	--	--	ND (4.74)	NA	0.808 J (5.06)	ND (4.63)	NA	NA	0.422 J (5.02)	1.32 J (4.79)	ND (4.66)	ND (4.02)	ND (3.92)	NA
Arsenic	13	16	12 (0.947)	NA	**176 (1.01)**	**35.2 (0.926)**	**22 (0.908)**	5.42 (0.93)	6.75 (1)	**150 (0.959)**	6.11 (0.932)	5.08 (0.804)	4.7 (0.785)	NA
Barium	350	350	54.6 (0.947)	NA	71.8 (1.01)	68.6 (0.926)	NA	NA	66.5 (1)	64.1 (0.959)	60.9 (0.932)	101 (0.804)	97.8 (0.785)	NA
Beryllium	7.2	14	0.356 J (0.474)	NA	0.49 J (0.506)	0.509 (0.463)	NA	NA	0.452 J (0.502)	0.508 (0.479)	0.494 (0.466)	0.381 J (0.402)	0.364 J (0.392)	NA
Cadmium	2.5	2.5	0.125 J (0.947)	NA	2.45 (1.01)	0.176 J (0.926)	NA	NA	ND (1)	1.99 (0.959)	ND (0.932)	0.29 J (0.804)	0.34 J (0.785)	NA
Calcium	--	--	484 (9.47)	NA	1060 (10.1)	535 (9.26)	NA	NA	546 (10)	1260 (9.59)	377 (9.32)	25900 (8.04)	26100 (7.85)	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	29.3 (1)	NA	NA	NA	NA	NA
Chromium III	30	36	19.232 J (0.947)	NA	**137.48 (1.01)**	**30.426 (0.926)**	NA	NA	NA	**124.504 (0.959)**	17.263 J (0.932)	19.987 (0.804)	17.583 (0.785)	NA
Chromium VI	1	22	0.368 J (0.982)	NA	ND (1.04)	ND (0.948)	NA	NA	NA	ND (0.992)	0.637 J (0.962)	ND (0.826)	ND (0.834)	NA
Cobalt	--	--	8.42 (1.89)	NA	6.41 (2.02)	8.6 (1.85)	NA	NA	6.93 (2.01)	5.92 (1.92)	6.49 (1.86)	7.2 (1.61)	6.64 (1.57)	NA
Copper	50	270	8.06 (0.947)	NA	23.5 (1.01)	19 (0.926)	NA	NA	18.8 (1)	22.2 (0.959)	9.39 (0.932)	30 (0.804)	27.7 (0.785)	NA
Cyanide (total)	27	27	ND (1.2)	NA	NA	ND (1.2)	NA	NA	NA	NA	ND (1.1)	NA	ND (1)	NA
Iron	--	--	15800 (4.74)	NA	17600 (5.06)	24800 (4.63)	NA	NA	23200 (5.02)	17200 (4.79)	19100 (4.66)	22200 (4.02)	15300 (3.92)	NA
Lead	63	400	18.4 (4.74)	NA	**94.4 (5.06)**	9.4 (4.63)	NA	NA	8.04 (5.02)	**64.6 (4.79)**	9.06 (4.66)	**114 (4.02)**	**91.9 (3.92)**	NA
Magnesium	--	--	2610 (9.47)	NA	3200 (10.1)	4080 (9.26)	NA	NA	5140 (10)	3270 (9.59)	3260 (9.32)	6220 (8.04)	5500 (7.85)	NA
Manganese	1600	2000	313 (0.947)	NA	369 (1.01)	339 (0.926)	NA	NA	252 (1)	351 (0.959)	186 (0.932)	287 (0.804)	239 (0.785)	NA
Mercury	0.18	0.81	0.112 (0.081)	NA	**3.94 (0.164)**	**0.366 (0.074)**	NA	NA	0.066 J (0.082)	**3.07 (0.157)**	0.082 (0.076)	**0.257 (0.073)**	**0.236 (0.067)**	NA
Nickel	30	140	10.2 (2.37)	NA	13.9 (2.53)	15 (2.32)	NA	NA	13.8 (2.51)	13.6 (2.4)	12.6 (2.33)	16.4 (2.01)	14.6 (1.96)	NA
Potassium	--	--	384 (237)	NA	863 (253)	1770 (232)	NA	NA	2060 (251)	711 (240)	546 (233)	2160 (201)	2040 (196)	NA
Selenium	3.9	36	0.372 J (1.89)	NA	0.44 J (2.02)	ND (1.85)	NA	NA	ND (2.01)	0.574 J (1.92)	ND (1.86)	0.218 J (1.61)	ND (1.57)	NA
Silver	2	36	ND (0.474)	NA	1.01 (0.506)	ND (0.463)	NA	NA	ND (0.502)	0.914 (0.479)	ND (0.466)	ND (0.402)	ND (0.392)	NA
Sodium	--	--	25.1 J (189)	NA	34 J (202)	40.2 J (185)	NA	NA	44.7 J (201)	40.2 J (192)	29.3 J (186)	156 J (161)	139 J (157)	NA
Thallium	--	--	ND (1.89)	NA	0.384 J (2.02)	0.718 J (1.85)	NA	NA	1.07 J (2.01)	0.457 J (1.92)	0.568 J (1.86)	0.825 J (1.61)	0.771 J (1.57)	NA
Vanadium	--	--	23.6 (0.947)	NA	28.7 (1.01)	34.7 (0.926)	NA	NA	40.6 (1)	27.5 (0.959)	25.8 (0.932)	26.8 (0.804)	25.6 (0.785)	NA
Zinc	109	2200	34.6 (4.74)	NA	101 (5.06)	44.7 (4.63)	NA	NA	43.9 (5.02)	92.8 (4.79)	44.7 (4.66)	**144 (4.02)**	**136 (3.92)**	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F02	F03	F03	F03	F03	F03	F04	F04	F04	F05	F05	F05
Field Sample ID			F2_2-4	F3_0-0.2	F3_0.2-2	F3_2-4	F3_4-6	F03R-6-8	F4_0-0.2	F4_0.2-2	F4_2-4	F5_0-0.2	F5_0.2-2	F5_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/21/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	2/7/2025	6/21/2024	6/21/2024	6/21/2024	6/20/2024	6/20/2024	6/20/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	ND (0.014)	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.017)	NA
Acrylonitrile	--	--	NA	NA	ND (0.0057)	NA	NA	NA	NA	ND (0.006)	NA	NA	ND (0.0069)	NA
Benzene	0.06	2.9	NA	NA	ND (0.00071)	NA	NA	NA	NA	ND (0.00075)	NA	NA	ND (0.00086)	NA
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
Bromobenzene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
Bromochloromethane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
Bromodichloromethane	--	--	NA	NA	ND (0.00071)	NA	NA	NA	NA	ND (0.00075)	NA	NA	ND (0.00086)	NA
Bromoform	--	--	NA	NA	ND (0.0057)	NA	NA	NA	NA	ND (0.006)	NA	NA	ND (0.0069)	NA
Bromomethane	--	--	NA	NA	ND (0.0031)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
2-Butanone	0.12	100	NA	NA	ND (0.014)	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.017)	NA
Butylbenzene	12	100	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
sec-Butylbenzene	11	100	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
Carbon Disulfide	--	--	NA	NA	ND (0.014)	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.017)	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
Chlorobenzene	1.1	100	NA	NA	ND (0.00071)	NA	NA	NA	NA	ND (0.00075)	NA	NA	ND (0.00086)	NA
Chloroethane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
Chloroform	0.37	10	NA	NA	ND (0.0021)	NA	NA	NA	NA	ND (0.0022)	NA	NA	ND (0.0026)	NA
Chloromethane	--	--	NA	NA	ND (0.0057)	NA	NA	NA	NA	ND (0.006)	NA	NA	ND (0.0069)	NA
2-Chlorotoluene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
4-Chlorotoluene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
Cumene	--	--	NA	NA	0.00018 J (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
p-Cymene	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0043)	NA	NA	NA	NA	ND (0.0045)	NA	NA	ND (0.0052)	NA
Dibromochloromethane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
1,2-Dibromoethane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
Dibromomethane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0071)	NA	NA	NA	NA	ND (0.0075)	NA	NA	ND (0.0086)	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
Dichlorodifluoromethane	--	--	NA	NA	ND (0.014)	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.017)	NA
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.0021)	NA	NA	NA	NA	ND (0.0022)	NA	NA	ND (0.0026)	NA
1,2-Dichloropropane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
1,3-Dichloropropane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
2,2-Dichloropropane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
1,1-Dichloropropene	--	--	NA	NA	ND (0.00071)	NA	NA	NA	NA	ND (0.00075)	NA	NA	ND (0.00086)	NA
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.032)	NA	NA	NA	NA	ND (0.029)	NA	NA	ND (0.036)	NA
Ethyl Benzene	1	30	NA	NA	0.0019 (0.0014)	NA	NA	NA	NA	0.00098 J (0.0015)	NA	NA	0.0021 (0.0017)	NA
Diethyl ether	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
4-Ethyltoluene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
2-Hexanone	--	--	NA	NA	ND (0.014)	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.017)	NA
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.014)	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.017)	NA
Methylene Chloride	0.05	51	NA	NA	ND (0.0071)	NA	NA	NA	NA	ND (0.0075)	NA	NA	ND (0.0086)	NA
Propylbenzene	3.9	100	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
Styrene	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00071)	NA	NA	NA	NA	ND (0.00075)	NA	NA	ND (0.00086)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00071)	NA	NA	NA	NA	ND (0.00075)	NA	NA	ND (0.00086)	NA
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00071)	NA	NA	NA	NA	ND (0.00075)	NA	NA	ND (0.00086)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
Toluene	0.7	100	NA	NA	0.0014 (0.0014)	NA	NA	NA	NA	0.00082 J (0.0015)	NA	NA	0.0015 J (0.0017)	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00071)	NA	NA	NA	NA	ND (0.00075)	NA	NA	ND (0.00086)	NA
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
Trichloroethene	0.47	10	NA	NA	ND (0.00071)	NA	NA	NA	NA	ND (0.00075)	NA	NA	ND (0.00086)	NA
Trichlorofluoromethane	--	--	NA	NA	ND (0.0057)	NA	NA	NA	NA	ND (0.006)	NA	NA	ND (0.0069)	NA
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.003)	NA	NA	ND (0.0034)	NA
Vinyl Acetate	--	--	NA	NA	ND (0.014)	NA	NA	NA	NA	ND (0.015)	NA	NA	ND (0.017)	NA
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0015)	NA	NA	ND (0.0017)	NA
Xylenes (total)	0.26	100	NA	NA	0.0124 J (0.0028)	NA	NA	NA	NA	0.0066 J (0.003)	NA	NA	0.0145 J (0.0034)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F02	F03	F03	F03	F03	F03	F04	F04	F04	F05	F05	F05
Field Sample ID			F2_2-4	F3_0-0.2	F3_0.2-2	F3_2-4	F3_4-6	F03R-6-8	F4_0-0.2	F4_0.2-2	F4_2-4	F5_0-0.2	F5_0.2-2	F5_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/21/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	2/7/2025	6/21/2024	6/21/2024	6/21/2024	6/20/2024	6/20/2024	6/20/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.19)	NA
Acenaphthylene	100	100	NA	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.19)	NA
Acetophenone	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Anthracene	100	100	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA
Benzo(a)anthracene	1	1	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA
Benzo(a)pyrene	1	1	NA	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.19)	NA
Benzo(b)fluoranthene	1	1	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.19)	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA
Benzoic Acid	--	--	NA	NA	ND (0.7)	NA	NA	NA	NA	ND (0.63)	NA	NA	ND (0.78)	NA
Benzyl Alcohol	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
1,1-Biphenyl	--	--	NA	NA	ND (0.49)	NA	NA	NA	NA	ND (0.44)	NA	NA	ND (0.55)	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.23)	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.26)	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.22)	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Carbazole	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
4-Chloroaniline	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
2-Chloronaphthalene	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
2-Chlorophenol	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Chrysene	1	1	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA
Dibenzofuran	7	14	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
2,4-Dichlorophenol	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.22)	NA
2,4-Dimethylphenol	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.56)	NA	NA	NA	NA	ND (0.51)	NA	NA	ND (0.62)	NA
2,4-Dinitrophenol	--	--	NA	NA	ND (1)	NA	NA	NA	NA	ND (0.94)	NA	NA	ND (1.2)	NA
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Fluoranthene	100	100	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA
Fluorene	30	100	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA
Hexachlorobutadiene	--	--	NA	NA	ND (0.0057)	NA	NA	NA	NA	ND (0.006)	NA	NA	ND (0.0069)	NA
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.61)	NA	NA	NA	NA	ND (0.56)	NA	NA	ND (0.69)	NA
Hexachloroethane	--	--	NA	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.19)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.19)	NA
Isophorone	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.22)	NA
2-Methylnaphthalene	--	--	NA	NA	ND (0.26)	NA	NA	NA	NA	ND (0.23)	NA	NA	ND (0.29)	NA
2-Methylphenol	0.33	100	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
3&4-Methylphenol	--	--	NA	NA	ND (0.31)	NA	NA	NA	NA	ND (0.28)	NA	NA	ND (0.35)	NA
Naphthalene	12	100	NA	NA	ND (0.0057)	NA	NA	NA	NA	ND (0.006)	NA	NA	ND (0.0069)	NA
2-Nitroaniline	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
3-Nitroaniline	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
4-Nitroaniline	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Nitrobenzene	--	--	NA	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.22)	NA
2-Nitrophenol	--	--	NA	NA	ND (0.46)	NA	NA	NA	NA	ND (0.42)	NA	NA	ND (0.52)	NA
4-Nitrophenol	--	--	NA	NA	ND (0.3)	NA	NA	NA	NA	ND (0.27)	NA	NA	ND (0.34)	NA
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.19)	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.26)	NA	NA	NA	NA	ND (0.23)	NA	NA	ND (0.29)	NA
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.19)	NA
Phenanthrene	100	100	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA
Phenol	0.33	100	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Butylbenzylphthalate	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Diethylphthalate	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Dimethylphthalate	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Di-n-butylphthalate	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Di-n-octylphthalate	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
Pyrene	100	100	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.24)	NA
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.13)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.14)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F02	F03	F03	F03	F03	F03	F04	F04	F04	F05	F05	F05
Field Sample ID			F2_2-4	F3_0-0.2	F3_0.2-2	F3_2-4	F3_4-6	F03R-6-8	F4_0-0.2	F4_0.2-2	F4_2-4	F5_0-0.2	F5_0.2-2	F5_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/21/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	2/7/2025	6/21/2024	6/21/2024	6/21/2024	6/20/2024	6/20/2024	6/20/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	ND (0.189)	ND (0.219)	NA	NA	NA	ND (0.202)	ND (0.192)	NA	ND (0.226)	ND (0.237)	NA
2,4,5-T	--	--	NA	ND (0.189)	ND (0.219)	NA	NA	NA	ND (0.202)	ND (0.192)	NA	ND (0.226)	ND (0.237)	NA
2,4,5-TP	3.8	58	NA	ND (0.189)	ND (0.219)	NA	NA	NA	ND (0.202)	ND (0.192)	NA	ND (0.226)	ND (0.237)	NA
Pesticides														
Aldrin	0.005	0.019	NA	ND (0.00178)	ND (0.00207)	ND (0.00183)	ND (0.00192)	ND (0.00173)	ND (0.00193)	ND (0.00186)	ND (0.00174)	ND (0.0021)	ND (0.00222)	ND (0.00193)
alpha-BHC	0.02	0.097	NA	ND (0.000743)	ND (0.000863)	ND (0.000764)	ND (0.000802)	ND (0.00072)	ND (0.000806)	ND (0.000773)	ND (0.000727)	ND (0.000877)	ND (0.000926)	ND (0.000804)
beta-BHC	0.036	0.072	NA	ND (0.00178)	ND (0.00207)	ND (0.00183)	ND (0.00192)	ND (0.00173)	ND (0.00193)	ND (0.00186)	ND (0.00174)	ND (0.0021)	ND (0.00222)	ND (0.00193)
delta-BHC	0.04	100	NA	ND (0.00178)	ND (0.00207)	ND (0.00183)	ND (0.00192)	ND (0.00173)	ND (0.00193)	ND (0.00186)	ND (0.00174)	ND (0.0021)	ND (0.00222)	ND (0.00193)
gamma-BHC	0.1	0.28	NA	ND (0.000743)	ND (0.000863)	ND (0.000764)	ND (0.000802)	ND (0.00072)	ND (0.000806)	ND (0.000773)	ND (0.000727)	ND (0.000877)	ND (0.000926)	ND (0.000804)
Chlordane (total)	--	--	NA	ND (0.00223)	ND (0.00259)	0.01606 J (0.00229)	0.00774 J (0.00241)	ND (0.00216)	0.00488 J (0.00242)	0.001999 J (0.00232)	ND (0.00218)	0.00339 J (0.00263)	ND (0.00278)	ND (0.00241)
alpha-Chlordane	0.094	0.91	NA	ND (0.00223)	ND (0.00259)	0.00476 IP (0.00229)	0.00368 (0.00241)	ND (0.00216)	0.00314 IP (0.00242)	0.000839 JIP (0.00232)	ND (0.00218)	0.00222 JIP (0.00263)	ND (0.00278)	ND (0.00241)
gamma-Chlordane	--	--	NA	ND (0.00223)	ND (0.00259)	0.0113 (0.00229)	0.00406 (0.00241)	ND (0.00216)	0.00174 JIP (0.00242)	ND (0.00232)	ND (0.00218)	0.00117 JIP (0.00263)	ND (0.00278)	ND (0.00241)
4,4'-DDD	0.0033	2.6	NA	ND (0.00178)	**0.0036 (0.00207)**	**0.0277 (0.00183)**	**0.00654 (0.00192)**	ND (0.00173)	ND (0.00193)	ND (0.00186)	ND (0.00174)	**0.00484 (0.0021)**	ND (0.00222)	ND (0.00193)
4,4'-DDE	0.0033	1.8	NA	ND (0.00178)	**0.0129 (0.00207)**	**0.1 (0.00183)**	**0.0441 (0.00192)**	ND (0.00173)	**0.108 (0.00193)**	**0.00731 (0.00186)**	0.000782 J (0.00174)	**0.248 (0.0021)**	**0.0309 (0.00222)**	ND (0.00193)
4,4'-DDT	0.0033	1.7	NA	ND (0.00178)	0.00178 J (0.00207)	**0.0169 (0.00183)**	**0.00567 (0.00192)**	ND (0.00173)	**0.0261 (0.00193)**	0.00311 (0.00186)	ND (0.00174)	**0.0306 (0.0021)**	**0.00682 (0.00222)**	ND (0.00193)
Dieldrin	0.005	0.039	NA	ND (0.00111)	ND (0.0013)	0.00148 IP (0.00115)	0.00215 IP (0.0012)	ND (0.00108)	0.00242 (0.00121)	ND (0.00116)	ND (0.00109)	0.00108 J (0.00132)	ND (0.00139)	ND (0.0012)
Endosulfan	2.4	4.8	NA	ND (0.00178)	ND (0.00207)	ND (0.00183)	ND (0.00192)	ND (0.00173)	ND (0.00193)	ND (0.00186)	ND (0.00174)	ND (0.0021)	ND (0.00222)	ND (0.00193)
Endosulfan sulfate	2.4	4.8	NA	ND (0.000743)	ND (0.000863)	ND (0.000764)	ND (0.000802)	ND (0.00072)	ND (0.000806)	ND (0.000773)	ND (0.000727)	ND (0.000877)	ND (0.000926)	ND (0.000804)
Endrin	0.014	2.2	NA	ND (0.000743)	ND (0.000863)	ND (0.000764)	ND (0.000802)	ND (0.00072)	ND (0.000806)	ND (0.000773)	ND (0.000727)	ND (0.000877)	ND (0.000926)	ND (0.000804)
Endrin aldehyde	0.014	2.2	NA	ND (0.00223)	ND (0.00259)	ND (0.00229)	ND (0.00241)	ND (0.00216)	ND (0.00242)	ND (0.00232)	ND (0.00218)	ND (0.00263)	ND (0.00278)	ND (0.00241)
Endrin ketone	0.014	2.2	NA	ND (0.00178)	ND (0.00207)	ND (0.00183)	ND (0.00192)	ND (0.00173)	ND (0.00193)	ND (0.00186)	ND (0.00174)	ND (0.0021)	ND (0.00222)	ND (0.00193)
Heptachlor	0.042	0.42	NA	ND (0.000891)	ND (0.00104)	ND (0.000917)	ND (0.000963)	ND (0.000864)	ND (0.000967)	ND (0.000928)	ND (0.000872)	ND (0.00105)	ND (0.00111)	ND (0.000965)
Heptachlor epoxide	0.042	0.42	NA	ND (0.00334)	ND (0.00388)	0.00176 JIP (0.00344)	0.00265 JIP (0.00361)	ND (0.00324)	0.00125 JIP (0.00362)	ND (0.00348)	ND (0.00327)	0.0022 J (0.00395)	ND (0.00417)	ND (0.00362)
Methoxychlor	--	--	NA	ND (0.00334)	ND (0.00388)	ND (0.00344)	ND (0.00361)	ND (0.00324)	ND (0.00362)	ND (0.00348)	ND (0.00327)	ND (0.00395)	ND (0.00417)	ND (0.00362)
Toxaphene	--	--	NA	ND (0.0334)	ND (0.0388)	ND (0.0344)	ND (0.0361)	ND (0.0324)	ND (0.0362)	ND (0.0348)	ND (0.0327)	ND (0.0395)	ND (0.0417)	ND (0.0362)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	ND (0.0623)	NA	NA	NA	NA	ND (0.0573)	NA	NA	ND (0.068)	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			F02	F03	F03	F03	F03	F03	F04	F04	F04	F05	F05	F05
Field Sample ID			F2_2-4	F3_0-0.2	F3_0.2-2	F3_2-4	F3_4-6	F03R-6-8	F4_0-0.2	F4_0.2-2	F4_2-4	F5_0-0.2	F5_0.2-2	F5_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/21/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	2/7/2025	6/21/2024	6/21/2024	6/21/2024	6/20/2024	6/20/2024	6/20/2024
Comments														
Metals														
Aluminum	--	--	4670 (8.64)	391 (8.55)	629 (9.91)	NA	NA	NA	14200 (9.4)	15000 (8.82)	NA	18200 (10.8)	20800 (11)	NA
Antimony	--	--	ND (4.32)	ND (4.27)	ND (4.96)	NA	NA	NA	ND (4.7)	ND (4.41)	NA	0.556 J (5.38)	ND (5.5)	NA
Arsenic	13	16	2.49 (0.864)	0.268 J (0.855)	0.333 J (0.991)	NA	NA	NA	**28.6 (0.94)**	10.2 (0.882)	NA	**52.4 (1.08)**	8.28 (1.1)	NA
Barium	350	350	46.4 (0.864)	2.08 (0.855)	2.74 (0.991)	NA	NA	NA	97.8 (0.94)	83.1 (0.882)	NA	140 (1.08)	168 (1.1)	NA
Beryllium	7.2	14	0.237 J (0.432)	ND (0.427)	ND (0.496)	NA	NA	NA	0.607 (0.47)	0.475 (0.441)	NA	0.591 (0.538)	0.652 (0.55)	NA
Cadmium	2.5	2.5	ND (0.864)	ND (0.855)	ND (0.991)	NA	NA	NA	0.128 J (0.94)	ND (0.882)	NA	0.271 J (1.08)	ND (1.1)	NA
Calcium	--	--	55300 (8.64)	173 (8.55)	264 (9.91)	NA	NA	NA	474 (9.4)	473 (8.82)	NA	1530 (10.8)	860 (11)	NA
Chromium (total)	--	--	8.12 (0.864)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	NA	2.576 (0.855)	2.97 (0.991)	NA	NA	NA	25.41 (0.94)	20.729 (0.882)	NA	**31.045 (1.08)**	25.42 (1.1)	NA
Chromium VI	1	22	NA	ND (0.908)	ND (1.06)	NA	NA	NA	ND (0.98)	ND (0.942)	NA	ND (1.11)	ND (1.16)	NA
Cobalt	--	--	2.25 (1.73)	ND (1.71)	ND (1.98)	NA	NA	NA	6.35 (1.88)	7.63 (1.76)	NA	11.2 (2.15)	11.6 (2.2)	NA
Copper	50	270	17.8 (0.864)	1.59 (0.855)	1.83 (0.991)	NA	NA	NA	21.5 (0.94)	38.8 (0.882)	NA	22.9 (1.08)	13.2 (1.1)	NA
Cyanide (total)	27	27	NA	NA	ND (1.3)	NA	NA	NA	NA	ND (1.1)	NA	NA	ND (1.4)	NA
Iron	--	--	8470 (4.32)	2620 (4.27)	3150 (4.96)	NA	NA	NA	14400 (4.7)	17000 (4.41)	NA	24600 (5.38)	26000 (5.5)	NA
Lead	63	400	19 (4.32)	0.987 J (4.27)	1.25 J (4.96)	NA	NA	NA	**88 (4.7)**	29.4 (4.41)	NA	**176 (5.38)**	26.6 (5.5)	NA
Magnesium	--	--	2880 (8.64)	33.5 (8.55)	98.5 (9.91)	NA	NA	NA	3240 (9.4)	4970 (8.82)	NA	5920 (10.8)	5870 (11)	NA
Manganese	1600	2000	134 (0.864)	32.2 (0.855)	29.5 (0.991)	NA	NA	NA	586 (0.94)	337 (0.882)	NA	532 (1.08)	492 (1.1)	NA
Mercury	0.18	0.81	ND (0.07)	ND (0.075)	ND (0.093)	NA	NA	NA	**0.216 (0.079)**	0.069 J (0.078)	NA	**1.08 (0.089)**	0.162 (0.092)	NA
Nickel	30	140	5.7 (2.16)	0.212 J (2.14)	0.303 J (2.48)	NA	NA	NA	14.9 (2.35)	18.1 (2.2)	NA	24.3 (2.69)	24.3 (2.75)	NA
Potassium	--	--	1160 (216)	29.6 J (214)	81.7 J (248)	NA	NA	NA	439 (235)	415 (220)	NA	3140 (269)	2570 (275)	NA
Selenium	3.9	36	ND (1.73)	ND (1.71)	ND (1.98)	NA	NA	NA	ND (1.88)	0.26 J (1.76)	NA	ND (2.15)	ND (2.2)	NA
Silver	2	36	ND (0.432)	ND (0.427)	ND (0.496)	NA	NA	NA	0.372 J (0.47)	ND (0.441)	NA	ND (0.538)	ND (0.55)	NA
Sodium	--	--	644 (173)	4 J (171)	4.66 J (198)	NA	NA	NA	22.9 J (188)	23.4 J (176)	NA	55.6 J (215)	49.9 J (220)	NA
Thallium	--	--	ND (1.73)	ND (1.71)	ND (1.98)	NA	NA	NA	0.302 J (1.88)	0.596 J (1.76)	NA	1.03 J (2.15)	1.05 J (2.2)	NA
Vanadium	--	--	10.9 (0.864)	1.84 (0.855)	2.68 (0.991)	NA	NA	NA	24.1 (0.94)	28.8 (0.882)	NA	42.8 (1.08)	43.1 (1.1)	NA
Zinc	109	2200	55 (4.32)	5.16 (4.27)	5.09 (4.96)	NA	NA	NA	51.1 (4.7)	39.2 (4.41)	NA	94.8 (5.38)	69.6 (5.5)	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F06	F06	F06	F07	F07	F07	F07	F08	F08	F08	F08	F09
Field Sample ID			F6_0-0.2	F6_0.2-2	F6_2-4	F7_0-0.2	F7_0.2-2	F07R-0.5-1	F7_2-4	F8_0-0.2	F8_0.2-2	F08R-0.5-1	F8_2-4	F9_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			6/20/2024	6/20/2024	6/20/2024	6/20/2024	6/20/2024	2/10/2025	6/20/2024	6/20/2024	6/20/2024	2/10/2025	6/20/2024	6/20/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	ND (0.016)	NA	NA	ND (0.024)	NA	NA	NA	ND (0.013)	NA	NA	NA
Acrylonitrile	--	--	NA	ND (0.0064)	NA	NA	ND (0.0097)	NA	NA	NA	ND (0.0051)	NA	NA	NA
Benzene	0.06	2.9	NA	ND (0.00081)	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.00063)	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
Bromobenzene	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
Bromochloromethane	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
Bromodichloromethane	--	--	NA	ND (0.00081)	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.00063)	NA	NA	NA
Bromoform	--	--	NA	ND (0.0064)	NA	NA	ND (0.0097)	NA	NA	NA	ND (0.0051)	NA	NA	NA
Bromomethane	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
2-Butanone	0.12	100	NA	ND (0.016)	NA	NA	ND (0.024)	NA	NA	NA	ND (0.013)	NA	NA	NA
Butylbenzene	12	100	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
sec-Butylbenzene	11	100	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
Carbon Disulfide	--	--	NA	ND (0.016)	NA	NA	ND (0.024)	NA	NA	NA	ND (0.013)	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
Chlorobenzene	1.1	100	NA	ND (0.00081)	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.00063)	NA	NA	NA
Chloroethane	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
Chloroform	0.37	10	NA	ND (0.0024)	NA	NA	ND (0.0036)	NA	NA	NA	ND (0.0019)	NA	NA	NA
Chloromethane	--	--	NA	ND (0.0064)	NA	NA	ND (0.0097)	NA	NA	NA	ND (0.0051)	NA	NA	NA
2-Chlorotoluene	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
4-Chlorotoluene	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
Cumene	--	--	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
p-Cymene	--	--	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0048)	NA	NA	ND (0.0073)	NA	NA	NA	ND (0.0038)	NA	NA	NA
Dibromochloromethane	--	--	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
1,2-Dibromoethane	--	--	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
Dibromomethane	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.0081)	NA	NA	ND (0.012)	NA	NA	NA	ND (0.0063)	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
Dichlorodifluoromethane	--	--	NA	ND (0.016)	NA	NA	ND (0.024)	NA	NA	NA	ND (0.013)	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.0024)	NA	NA	ND (0.0036)	NA	NA	NA	ND (0.0019)	NA	NA	NA
1,2-Dichloropropane	--	--	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
1,3-Dichloropropane	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
2,2-Dichloropropane	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
1,1-Dichloropropene	--	--	NA	ND (0.00081)	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.00063)	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
1,4-Dioxane	0.1	9.8	NA	ND (0.029)	NA	NA	ND (0.028)	NA	NA	NA	ND (0.031)	NA	NA	NA
Ethyl Benzene	1	30	NA	0.0021 (0.0016)	NA	NA	0.0035 (0.0024)	NA	NA	NA	0.00094 J (0.0013)	NA	NA	NA
Diethyl ether	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
4-Ethyltoluene	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
2-Hexanone	--	--	NA	ND (0.016)	NA	NA	ND (0.024)	NA	NA	NA	ND (0.013)	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	ND (0.016)	NA	NA	ND (0.024)	NA	NA	NA	ND (0.013)	NA	NA	NA
Methylene Chloride	0.05	51	NA	ND (0.0081)	NA	NA	ND (0.012)	NA	NA	NA	ND (0.0063)	NA	NA	NA
Propylbenzene	3.9	100	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
Styrene	--	--	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.00081)	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.00063)	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.00081)	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.00063)	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	ND (0.00081)	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.00063)	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
Toluene	0.7	100	NA	0.0016 (0.0016)	NA	NA	0.0026 (0.0024)	NA	NA	NA	0.00076 J (0.0013)	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	ND (0.00081)	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.00063)	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
Trichloroethene	0.47	10	NA	ND (0.00081)	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.00063)	NA	NA	NA
Trichlorofluoromethane	--	--	NA	ND (0.0064)	NA	NA	ND (0.0097)	NA	NA	NA	ND (0.0051)	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.0032)	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0025)	NA	NA	NA
Vinyl Acetate	--	--	NA	ND (0.016)	NA	NA	ND (0.024)	NA	NA	NA	ND (0.013)	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	ND (0.0016)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0013)	NA	NA	NA
Xylenes (total)	0.26	100	NA	0.0148 J (0.0032)	NA	NA	0.0222 J (0.0049)	NA	NA	NA	0.006 J (0.0025)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F06	F06	F06	F07	F07	F07	F07	F08	F08	F08	F08	F09
Field Sample ID			F6_0-0.2	F6_0.2-2	F6_2-4	F7_0-0.2	F7_0.2-2	F07R-0.5-1	F7_2-4	F8_0-0.2	F8_0.2-2	F08R-0.5-1	F8_2-4	F9_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			6/20/2024	6/20/2024	6/20/2024	6/20/2024	6/20/2024	2/10/2025	6/20/2024	6/20/2024	6/20/2024	2/10/2025	6/20/2024	6/20/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	ND (0.15)	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA
Acenaphthylene	100	100	NA	ND (0.15)	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA
Acetophenone	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Anthracene	100	100	NA	ND (0.12)	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA
Benzo(a)anthracene	1	1	NA	ND (0.12)	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA
Benzo(a)pyrene	1	1	NA	ND (0.15)	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA
Benzo(b)fluoranthene	1	1	NA	ND (0.12)	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA
Benzo(g,h,i)perylene	100	100	NA	ND (0.15)	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	ND (0.12)	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA
Benzoic Acid	--	--	NA	ND (0.62)	NA	NA	ND (0.61)	NA	NA	NA	ND (0.66)	NA	NA	NA
Benzyl Alcohol	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
1,1-Biphenyl	--	--	NA	ND (0.44)	NA	NA	ND (0.43)	NA	NA	NA	ND (0.46)	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.21)	NA	NA	ND (0.2)	NA	NA	NA	ND (0.22)	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	ND (0.17)	NA	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Carbazole	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
4-Chloro-3-methylphenol	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
4-Chloroaniline	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
2-Chloronaphthalene	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
2-Chlorophenol	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Chrysene	1	1	NA	ND (0.12)	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.12)	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA
Dibenzofuran	7	14	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
2,4-Dichlorophenol	--	--	NA	ND (0.17)	NA	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	NA	NA
2,4-Dimethylphenol	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.5)	NA	NA	ND (0.49)	NA	NA	NA	ND (0.53)	NA	NA	NA
2,4-Dinitrophenol	--	--	NA	ND (0.92)	NA	NA	ND (0.9)	NA	NA	NA	ND (0.98)	NA	NA	NA
2,4-Dinitrotoluene	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
2,6-Dinitrotoluene	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Fluoranthene	100	100	NA	ND (0.12)	NA	NA	0.023 J (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA
Fluorene	30	100	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Hexachlorobenzene	0.33	0.33	NA	ND (0.12)	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA
Hexachlorobutadiene	--	--	NA	ND (0.0064)	NA	NA	ND (0.0097)	NA	NA	NA	ND (0.0051)	NA	NA	NA
Hexachlorocyclopentadiene	--	--	NA	ND (0.55)	NA	NA	ND (0.54)	NA	NA	NA	ND (0.58)	NA	NA	NA
Hexachloroethane	--	--	NA	ND (0.15)	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	ND (0.15)	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA
Isophorone	--	--	NA	ND (0.17)	NA	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	NA	NA
2-Methylnaphthalene	--	--	NA	ND (0.23)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.24)	NA	NA	NA
2-Methylphenol	0.33	100	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
3&4-Methylphenol	--	--	NA	ND (0.28)	NA	NA	ND (0.27)	NA	NA	NA	ND (0.29)	NA	NA	NA
Naphthalene	12	100	NA	ND (0.0064)	NA	NA	ND (0.0097)	NA	NA	NA	ND (0.0051)	NA	NA	NA
2-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
3-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
4-Nitroaniline	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Nitrobenzene	--	--	NA	ND (0.17)	NA	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	NA	NA
2-Nitrophenol	--	--	NA	ND (0.42)	NA	NA	ND (0.4)	NA	NA	NA	ND (0.44)	NA	NA	NA
4-Nitrophenol	--	--	NA	ND (0.27)	NA	NA	ND (0.26)	NA	NA	NA	ND (0.28)	NA	NA	NA
N-Nitrosodiphenylamine	--	--	NA	ND (0.15)	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.23)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.24)	NA	NA	NA
Pentachlorophenol	0.8	2.4	NA	ND (0.15)	NA	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA
Phenanthrene	100	100	NA	ND (0.12)	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA
Phenol	0.33	100	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Butylbenzylphthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Diethylphthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Dimethylphthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Di-n-butylphthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Di-n-octylphthalate	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
Pyrene	100	100	NA	ND (0.12)	NA	NA	0.021 J (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
2,4,5-Trichlorophenol	--	--	NA	ND (0.19)	NA	NA	ND (0.19)	NA	NA	NA	ND (0.2)	NA	NA	NA
2,4,6-Trichlorophenol	--	--	NA	ND (0.12)	NA	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F06	F06	F06	F07	F07	F07	F07	F08	F08	F08	F08	F09
Field Sample ID			F6_0-0.2	F6_0.2-2	F6_2-4	F7_0-0.2	F7_0.2-2	F07R-0.5-1	F7_2-4	F8_0-0.2	F8_0.2-2	F08R-0.5-1	F8_2-4	F9_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			6/20/2024	6/20/2024	6/20/2024	6/20/2024	6/20/2024	2/10/2025	6/20/2024	6/20/2024	6/20/2024	2/10/2025	6/20/2024	6/20/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.2)	ND (0.191)	NA	ND (0.219)	ND (0.188)	NA	NA	ND (0.217)	ND (0.202)	NA	NA	ND (0.206)
2,4,5-T	--	--	ND (0.2)	ND (0.191)	NA	ND (0.219)	ND (0.188)	NA	NA	ND (0.217)	ND (0.202)	NA	NA	ND (0.206)
2,4,5-TP	3.8	58	ND (0.2)	ND (0.191)	NA	ND (0.219)	ND (0.188)	NA	NA	ND (0.217)	ND (0.202)	NA	NA	ND (0.206)
Pesticides														
Aldrin	0.005	0.019	ND (0.00189)	ND (0.00181)	ND (0.00183)	ND (0.00214)	ND (0.00174)	NA	ND (0.00165)	ND (0.00205)	ND (0.00186)	ND (0.00193)	ND (0.00173)	ND (0.00193)
alpha-BHC	0.02	0.097	ND (0.000786)	ND (0.000753)	ND (0.000762)	ND (0.000891)	ND (0.000724)	NA	ND (0.000686)	ND (0.000853)	ND (0.000774)	ND (0.000803)	ND (0.00072)	ND (0.000803)
beta-BHC	0.036	0.072	ND (0.00189)	ND (0.00181)	ND (0.00183)	ND (0.00214)	ND (0.00174)	NA	ND (0.00165)	ND (0.00205)	ND (0.00186)	ND (0.00193)	ND (0.00173)	ND (0.00193)
delta-BHC	0.04	100	ND (0.00189)	ND (0.00181)	ND (0.00183)	ND (0.00214)	ND (0.00174)	NA	ND (0.00165)	ND (0.00205)	ND (0.00186)	ND (0.00193)	ND (0.00173)	ND (0.00193)
gamma-BHC	0.1	0.28	ND (0.000786)	ND (0.000753)	ND (0.000762)	ND (0.000891)	ND (0.000724)	NA	ND (0.000686)	ND (0.000853)	ND (0.000774)	ND (0.000803)	ND (0.00072)	ND (0.000803)
Chlordane (total)	--	--	0.004 J (0.00236)	0.001759 J (0.00226)	ND (0.00228)	0.0185 J (0.00267)	0.00519 J (0.00217)	NA	ND (0.00206)	0.1688 J (0.00256)	0.0407 J (0.00232)	0.00735 J (0.00241)	ND (0.00216)	0.00243 J (0.00241)
alpha-Chlordane	0.094	0.91	0.00226 JIP (0.00236)	0.000739 JIP (0.00226)	ND (0.00228)	0.00912 J (0.00267)	0.00238 IP (0.00217)	NA	ND (0.00206)	0.0668 IP (0.00256)	0.0197 IP (0.00232)	0.0027 IP (0.00241)	ND (0.00216)	0.00139 JIP (0.00241)
gamma-Chlordane	--	--	0.00174 JIP (0.00236)	0.00102 J (0.00226)	ND (0.00228)	0.00938 J (0.00267)	0.00281 IP (0.00217)	NA	ND (0.00206)	0.102 (0.00256)	0.021 IP (0.00232)	0.00465 (0.00241)	ND (0.00216)	0.00104 JIP (0.00241)
4,4'-DDD	0.0033	2.6	0.00133 J (0.00189)	ND (0.00181)	ND (0.00183)	**0.0123 IP (0.00214)**	0.000629 JIP (0.00174)	NA	ND (0.00165)	ND (0.00205)	ND (0.00186)	ND (0.00193)	ND (0.00173)	ND (0.00193)
4,4'-DDE	0.0033	1.8	**0.349 (0.00943)**	**0.156 (0.00181)**	0.00212 (0.00183)	**1.37 (0.0428)**	**0.236 (0.00174)**	NA	ND (0.00165)	**1.46 (0.0205)**	**0.586 (0.00929)**	**0.231 (0.00193)**	ND (0.00173)	**0.0518 (0.00193)**
4,4'-DDT	0.0033	1.7	**0.175 (0.00189)**	**0.0819 (0.00181)**	ND (0.00183)	**2.96 (0.0428)**	**0.125 (0.00174)**	NA	ND (0.00165)	**0.416 (0.0205)**	**0.142 (0.00186)**	**0.048 (0.00193)**	ND (0.00173)	**0.0165 (0.00193)**
Dieldrin	0.005	0.039	ND (0.00118)	ND (0.00113)	ND (0.00114)	**0.0493 (0.00134)**	**0.0112 (0.00109)**	NA	ND (0.00103)	**0.475 (0.0128)**	**0.135 (0.00116)**	**0.0297 (0.0012)**	ND (0.00108)	**0.00924 (0.0012)**
Endosulfan	2.4	4.8	ND (0.00189)	ND (0.00181)	ND (0.00183)	ND (0.00214)	ND (0.00174)	NA	ND (0.00165)	ND (0.00205)	ND (0.00186)	ND (0.00193)	ND (0.00173)	ND (0.00193)
Endosulfan sulfate	2.4	4.8	ND (0.000786)	ND (0.000753)	ND (0.000762)	ND (0.000891)	ND (0.000724)	NA	ND (0.000686)	ND (0.000853)	ND (0.000774)	ND (0.000803)	ND (0.00072)	ND (0.000803)
Endrin	0.014	2.2	ND (0.000786)	ND (0.000753)	ND (0.000762)	ND (0.000891)	ND (0.000724)	NA	ND (0.000686)	ND (0.000853)	ND (0.000774)	ND (0.000803)	ND (0.00072)	ND (0.000803)
Endrin aldehyde	0.014	2.2	ND (0.00236)	ND (0.00226)	ND (0.00228)	ND (0.00267)	ND (0.00217)	NA	ND (0.00206)	ND (0.00256)	ND (0.00232)	ND (0.00241)	ND (0.00216)	ND (0.00241)
Endrin ketone	0.014	2.2	ND (0.00189)	ND (0.00181)	ND (0.00183)	ND (0.00214)	ND (0.00174)	NA	ND (0.00165)	ND (0.00205)	ND (0.00186)	ND (0.00193)	ND (0.00173)	ND (0.00193)
Heptachlor	0.042	0.42	ND (0.000943)	ND (0.000904)	ND (0.000914)	ND (0.00107)	ND (0.000869)	NA	ND (0.000823)	ND (0.00102)	ND (0.000929)	ND (0.000963)	ND (0.000864)	ND (0.000963)
Heptachlor epoxide	0.042	0.42	0.00647 (0.00354)	0.00139 JIP (0.00339)	ND (0.00343)	**0.181 (0.00401)**	**0.0536 (0.00326)**	NA	ND (0.00309)	**0.228 (0.00384)**	**0.068 (0.00348)**	0.0197 (0.00361)	ND (0.00324)	0.00205 J (0.00361)
Methoxychlor	--	--	ND (0.00354)	ND (0.00339)	ND (0.00343)	ND (0.00401)	ND (0.00326)	NA	ND (0.00309)	ND (0.00384)	ND (0.00348)	ND (0.00361)	ND (0.00324)	ND (0.00361)
Toxaphene	--	--	ND (0.0354)	ND (0.0339)	ND (0.0343)	ND (0.0401)	ND (0.0326)	NA	ND (0.0309)	ND (0.0384)	ND (0.0348)	ND (0.0361)	ND (0.0324)	ND (0.0361)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	ND (0.0587)	NA	NA	ND (0.0556)	NA	NA	NA	ND (0.0568)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F06	F06	F06	F07	F07	F07	F07	F08	F08	F08	F08	F09
Field Sample ID			F6_0-0.2	F6_0.2-2	F6_2-4	F7_0-0.2	F7_0.2-2	F07R-0.5-1	F7_2-4	F8_0-0.2	F8_0.2-2	F08R-0.5-1	F8_2-4	F9_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux
Sample Date			6/20/2024	6/20/2024	6/20/2024	6/20/2024	6/20/2024	2/10/2025	6/20/2024	6/20/2024	6/20/2024	2/10/2025	6/20/2024	6/20/2024
Comments														
Metals														
Aluminum	--	--	16000 (9.46)	14500 (8.98)	NA	16400 (10.3)	12800 (8.77)	NA	12400 (8.22)	20400 (10)	18500 (9.59)	NA	14900 (8.85)	15500 (9.54)
Antimony	--	--	0.361 J (4.73)	ND (4.49)	NA	0.603 J (5.16)	0.432 J (4.39)	NA	ND (4.11)	1.48 J (5.01)	ND (4.8)	NA	ND (4.42)	ND (4.77)
Arsenic	13	16	**65.8 (0.946)**	11.7 (0.898)	NA	**79.5 (1.03)**	**46.5 (0.877)**	11.8 (1.01)	0.331 J (0.822)	**172 (1)**	**50.4 (0.959)**	11.5 (0.936)	ND (0.885)	**16.2 (0.954)**
Barium	350	350	99.6 (0.946)	93.1 (0.898)	NA	70.4 (1.03)	68.5 (0.877)	NA	86 (0.822)	131 (1)	128 (0.959)	NA	111 (0.885)	96.9 (0.954)
Beryllium	7.2	14	0.55 (0.473)	0.44 J (0.449)	NA	0.522 (0.516)	0.356 J (0.439)	NA	0.52 (0.411)	0.885 (0.501)	0.623 (0.48)	NA	0.66 (0.442)	0.569 (0.477)
Cadmium	2.5	2.5	0.154 J (0.946)	ND (0.898)	NA	0.129 J (1.03)	0.09 J (0.877)	NA	ND (0.822)	1.16 (1)	0.239 J (0.959)	NA	ND (0.885)	0.202 J (0.954)
Calcium	--	--	533 (9.46)	463 (8.98)	NA	536 (10.3)	443 (8.77)	NA	1140 (8.22)	1040 (10)	559 (9.59)	NA	454 (8.85)	1500 (9.54)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	24.5 (0.822)	NA	NA	NA	30.1 (0.885)	NA
Chromium III	30	36	**30.716 (0.946)**	22.228 (0.898)	NA	**36.065 (1.03)**	22.34 (0.877)	NA	NA	**88.575 (1)**	**41.005 (0.959)**	26.9145 (0.936)	NA	29.5 (0.954)
Chromium VI	1	22	ND (0.968)	ND (0.944)	NA	ND (1.07)	ND (0.92)	NA	NA	ND (1.05)	ND (0.99)	ND (0.971)	NA	ND (1)
Cobalt	--	--	8.54 (1.89)	8.32 (1.8)	NA	8.94 (2.06)	7.71 (1.75)	NA	11.9 (1.64)	10.2 (2)	9.13 (1.92)	NA	12 (1.77)	8.01 (1.91)
Copper	50	270	19.3 (0.946)	16.5 (0.898)	NA	19.5 (1.03)	15.1 (0.877)	NA	22.5 (0.822)	23.1 (1)	19.8 (0.959)	NA	31.6 (0.885)	14.5 (0.954)
Cyanide (total)	27	27	NA	ND (1.1)	NA	NA	ND (1.1)	NA	NA	NA	ND (1.2)	NA	NA	NA
Iron	--	--	20200 (4.73)	19800 (4.49)	NA	22400 (5.16)	17500 (4.39)	NA	20100 (4.11)	23400 (5.01)	24500 (4.8)	NA	22900 (4.42)	20000 (4.77)
Lead	63	400	**211 (4.73)**	33.6 (4.49)	NA	**192 (5.16)**	**91.9 (4.39)**	NA	3.51 J (4.11)	**158 (5.01)**	48.7 (4.8)	NA	4.32 J (4.42)	54.5 (4.77)
Magnesium	--	--	3910 (9.46)	3980 (8.98)	NA	4640 (10.3)	3960 (8.77)	NA	6290 (8.22)	4010 (10)	4010 (9.59)	NA	6250 (8.85)	3890 (9.54)
Manganese	1600	2000	510 (0.946)	311 (0.898)	NA	299 (1.03)	223 (0.877)	NA	258 (0.822)	1080 (1)	586 (0.959)	NA	332 (0.885)	549 (0.954)
Mercury	0.18	0.81	0.15 (0.077)	ND (0.076)	NA	**0.208 (0.084)**	0.1 (0.073)	NA	ND (0.066)	**1.28 (0.082)**	**0.312 (0.078)**	NA	ND (0.071)	**0.939 (0.08)**
Nickel	30	140	17.2 (2.36)	15.8 (2.25)	NA	18 (2.58)	15.5 (2.19)	NA	22 (2.06)	17 (2.5)	15.2 (2.4)	NA	23.2 (2.21)	14.7 (2.38)
Potassium	--	--	808 (236)	852 (225)	NA	1460 (258)	1810 (219)	NA	4290 (206)	866 (250)	985 (240)	NA	5100 (221)	1050 (238)
Selenium	3.9	36	0.52 J (1.89)	ND (1.8)	NA	0.385 J (2.06)	0.268 J (1.75)	NA	ND (1.64)	0.313 J (2)	ND (1.92)	NA	ND (1.77)	0.369 J (1.91)
Silver	2	36	ND (0.473)	ND (0.449)	NA	ND (0.516)	ND (0.439)	NA	ND (0.411)	0.462 J (0.501)	ND (0.48)	NA	ND (0.442)	ND (0.477)
Sodium	--	--	27.9 J (189)	25.7 J (180)	NA	31.7 J (206)	30.4 J (175)	NA	65.3 J (164)	30.2 J (200)	26.3 J (192)	NA	77.9 J (177)	38.2 J (191)
Thallium	--	--	0.488 J (1.89)	0.568 J (1.8)	NA	0.756 J (2.06)	0.691 J (1.75)	NA	ND (1.64)	ND (2)	0.506 J (1.92)	NA	0.315 J (1.77)	0.345 J (1.91)
Vanadium	--	--	33.8 (0.946)	30.9 (0.898)	NA	40 (1.03)	29.2 (0.877)	NA	29.6 (0.822)	37.1 (1)	35.6 (0.959)	NA	40 (0.885)	31.3 (0.954)
Zinc	109	2200	54.2 (4.73)	38 (4.49)	NA	60.5 (5.16)	44.3 (4.39)	NA	49.9 (4.11)	81.3 (5.01)	48.2 (4.8)	NA	56.1 (4.42)	64.3 (4.77)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F09	F09	F10	F10	F10	F10	F11	F11	F11	F11	F11	F12
Field Sample ID			F9_0.2-2	F9_2-4	F10_0-0.2	F10_0.2-2	F10R-0.5-1	F10_2-4	F11_0-0.2	F11_0.2-2	F11R-0.5-1	F11R-1-1.5	F11_2-4	F12_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux
Sample Date			6/20/2024	6/20/2024	6/20/2024	6/20/2024	2/8/2025	6/20/2024	6/20/2024	6/20/2024	2/8/2025	2/8/2025	6/20/2024	6/19/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	ND (0.052)	NA	NA	ND (0.016)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA
Acrylonitrile	--	--	ND (0.021)	NA	NA	ND (0.0063)	NA	NA	NA	ND (0.006)	NA	NA	NA	NA
Benzene	0.06	2.9	ND (0.0026)	NA	NA	ND (0.00079)	NA	NA	NA	ND (0.00075)	NA	NA	NA	NA
1,4-Diethylbenzene	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
Bromobenzene	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
Bromochloromethane	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
Bromodichloromethane	--	--	ND (0.0026)	NA	NA	ND (0.00079)	NA	NA	NA	ND (0.00075)	NA	NA	NA	NA
Bromoform	--	--	ND (0.021)	NA	NA	ND (0.0063)	NA	NA	NA	ND (0.006)	NA	NA	NA	NA
Bromomethane	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
2-Butanone	0.12	100	ND (0.052)	NA	NA	ND (0.016)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA
Butylbenzene	12	100	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	0.00068 J (0.0015)	NA	NA	NA	NA
sec-Butylbenzene	11	100	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
tert-Butylbenzene	5.9	100	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
Carbon Disulfide	--	--	ND (0.052)	NA	NA	ND (0.016)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
Chlorobenzene	1.1	100	ND (0.0026)	NA	NA	ND (0.00079)	NA	NA	NA	ND (0.00075)	NA	NA	NA	NA
Chloroethane	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
Chloroform	0.37	10	ND (0.0078)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA
Chloromethane	--	--	ND (0.021)	NA	NA	ND (0.0063)	NA	NA	NA	ND (0.006)	NA	NA	NA	NA
2-Chlorotoluene	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
4-Chlorotoluene	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
Cumene	--	--	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
p-Cymene	--	--	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	ND (0.016)	NA	NA	ND (0.0047)	NA	NA	NA	ND (0.0045)	NA	NA	NA	NA
Dibromochloromethane	--	--	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
1,2-Dibromoethane	--	--	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
Dibromomethane	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	ND (0.026)	NA	NA	ND (0.0079)	NA	NA	NA	ND (0.0075)	NA	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
Dichlorodifluoromethane	--	--	ND (0.052)	NA	NA	ND (0.016)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA
1,1-Dichloroethane	0.27	19	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
1,1-Dichloroethene	0.33	100	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
1,2-Dichloroethene (total)	--	--	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	ND (0.0078)	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0022)	NA	NA	NA	NA
1,2-Dichloropropane	--	--	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
1,3-Dichloropropane	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
2,2-Dichloropropane	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
1,1-Dichloropropene	--	--	ND (0.0026)	NA	NA	ND (0.00079)	NA	NA	NA	ND (0.00075)	NA	NA	NA	NA
1,3-Dichloropropene (total)	--	--	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
1,4-Dioxane	0.1	9.8	ND (0.027)	NA	NA	ND (0.035)	NA	NA	NA	ND (0.028)	NA	NA	NA	NA
Ethyl Benzene	1	30	0.0098 (0.0052)	NA	NA	0.0011 J (0.0016)	NA	NA	NA	0.0012 J (0.0015)	NA	NA	NA	NA
Diethyl ether	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
4-Ethyltoluene	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
2-Hexanone	--	--	ND (0.052)	NA	NA	ND (0.016)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA
Methyl tert-butyl ether	0.93	62	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
4-Methyl-2-pentanone	--	--	ND (0.052)	NA	NA	ND (0.016)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA
Methylene Chloride	0.05	51	ND (0.026)	NA	NA	ND (0.0079)	NA	NA	NA	ND (0.0075)	NA	NA	NA	NA
Propylbenzene	3.9	100	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
Styrene	--	--	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	ND (0.0026)	NA	NA	ND (0.00079)	NA	NA	NA	ND (0.00075)	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	ND (0.0026)	NA	NA	ND (0.00079)	NA	NA	NA	ND (0.00075)	NA	NA	NA	NA
Tetrachloroethene	1.3	5.5	ND (0.0026)	NA	NA	ND (0.00079)	NA	NA	NA	ND (0.00075)	NA	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
Toluene	0.7	100	0.0078 (0.0052)	NA	NA	0.001 J (0.0016)	NA	NA	NA	0.00094 J (0.0015)	NA	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	ND (0.0026)	NA	NA	ND (0.00079)	NA	NA	NA	ND (0.00075)	NA	NA	NA	NA
1,1,2-Trichloroethane	--	--	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
Trichloroethene	0.47	10	ND (0.0026)	NA	NA	ND (0.00079)	NA	NA	NA	ND (0.00075)	NA	NA	NA	NA
Trichlorofluoromethane	--	--	ND (0.021)	NA	NA	ND (0.0063)	NA	NA	NA	ND (0.006)	NA	NA	NA	NA
1,2,3-Trichloropropane	--	--	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	ND (0.01)	NA	NA	ND (0.0032)	NA	NA	NA	ND (0.003)	NA	NA	NA	NA
Vinyl Acetate	--	--	ND (0.052)	NA	NA	ND (0.016)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA
Vinyl Chloride	0.02	0.21	ND (0.0052)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA
Xylenes (total)	0.26	100	0.078 J (0.01)	NA	NA	0.0066 J (0.0032)	NA	NA	NA	0.0077 J (0.003)	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F09	F09	F10	F10	F10	F10	F11	F11	F11	F11	F11	F12
Field Sample ID			F9_0.2-2	F9_2-4	F10_0-0.2	F10_0.2-2	F10R-0.5-1	F10_2-4	F11_0-0.2	F11_0.2-2	F11R-0.5-1	F11R-1-1.5	F11_2-4	F12_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux
Sample Date			6/20/2024	6/20/2024	6/20/2024	6/20/2024	2/8/2025	6/20/2024	6/20/2024	6/20/2024	2/8/2025	2/8/2025	6/20/2024	6/19/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	ND (0.14)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
Acenaphthylene	100	100	ND (0.14)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
Acetophenone	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Anthracene	100	100	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzo(a)anthracene	1	1	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	0.078 J (0.11)	NA	NA	NA	NA
Benzo(a)pyrene	1	1	ND (0.14)	NA	NA	ND (0.18)	NA	NA	NA	0.08 J (0.15)	NA	NA	NA	NA
Benzo(b)fluoranthene	1	1	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	0.12 (0.11)	NA	NA	NA	NA
Benzo(g,h,i)perylene	100	100	ND (0.14)	NA	NA	ND (0.18)	NA	NA	NA	0.059 J (0.15)	NA	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzoic Acid	--	--	ND (0.58)	NA	NA	ND (0.75)	NA	NA	NA	ND (0.62)	NA	NA	NA	NA
Benzyl Alcohol	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
1,1-Biphenyl	--	--	ND (0.41)	NA	NA	ND (0.53)	NA	NA	NA	ND (0.43)	NA	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA	ND (0.2)	NA	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	ND (0.16)	NA	NA	ND (0.21)	NA	NA	NA	ND (0.17)	NA	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Carbazole	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
4-Chloro-3-methylphenol	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
4-Chloroaniline	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2-Chloronaphthalene	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2-Chlorophenol	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Chrysene	1	1	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	0.082 J (0.11)	NA	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Dibenzofuran	7	14	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2,4-Dichlorophenol	--	--	ND (0.16)	NA	NA	ND (0.21)	NA	NA	NA	ND (0.17)	NA	NA	NA	NA
2,4-Dimethylphenol	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	ND (0.46)	NA	NA	ND (0.6)	NA	NA	NA	ND (0.5)	NA	NA	NA	NA
2,4-Dinitrophenol	--	--	ND (0.86)	NA	NA	ND (1.1)	NA	NA	NA	ND (0.91)	NA	NA	NA	NA
2,4-Dinitrotoluene	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2,6-Dinitrotoluene	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Fluoranthene	100	100	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	0.11 (0.11)	NA	NA	NA	NA
Fluorene	30	100	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Hexachlorobenzene	0.33	0.33	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Hexachlorobutadiene	--	--	ND (0.021)	NA	NA	ND (0.0063)	NA	NA	NA	ND (0.006)	NA	NA	NA	NA
Hexachlorocyclopentadiene	--	--	ND (0.51)	NA	NA	ND (0.66)	NA	NA	NA	ND (0.54)	NA	NA	NA	NA
Hexachloroethane	--	--	ND (0.14)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	ND (0.14)	NA	NA	ND (0.18)	NA	NA	NA	0.051 J (0.15)	NA	NA	NA	NA
Isophorone	--	--	ND (0.16)	NA	NA	ND (0.21)	NA	NA	NA	ND (0.17)	NA	NA	NA	NA
2-Methylnaphthalene	--	--	ND (0.21)	NA	NA	ND (0.28)	NA	NA	NA	ND (0.23)	NA	NA	NA	NA
2-Methylphenol	0.33	100	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
3&4-Methylphenol	--	--	ND (0.26)	NA	NA	ND (0.33)	NA	NA	NA	ND (0.27)	NA	NA	NA	NA
Naphthalene	12	100	ND (0.021)	NA	NA	ND (0.0063)	NA	NA	NA	ND (0.006)	NA	NA	NA	NA
2-Nitroaniline	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
3-Nitroaniline	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
4-Nitroaniline	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Nitrobenzene	--	--	ND (0.16)	NA	NA	ND (0.21)	NA	NA	NA	ND (0.17)	NA	NA	NA	NA
2-Nitrophenol	--	--	ND (0.38)	NA	NA	ND (0.5)	NA	NA	NA	ND (0.41)	NA	NA	NA	NA
4-Nitrophenol	--	--	ND (0.25)	NA	NA	ND (0.32)	NA	NA	NA	ND (0.27)	NA	NA	NA	NA
N-Nitrosodiphenylamine	--	--	ND (0.14)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	ND (0.21)	NA	NA	ND (0.28)	NA	NA	NA	ND (0.23)	NA	NA	NA	NA
Pentachlorophenol	0.8	2.4	ND (0.14)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
Phenanthrene	100	100	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	0.043 J (0.11)	NA	NA	NA	NA
Phenol	0.33	100	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Butylbenzylphthalate	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Diethylphthalate	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Dimethylphthalate	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Di-n-butylphthalate	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Di-n-octylphthalate	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Pyrene	100	100	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	0.1 J (0.11)	NA	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2,4,5-Trichlorophenol	--	--	ND (0.18)	NA	NA	ND (0.23)	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2,4,6-Trichlorophenol	--	--	ND (0.11)	NA	NA	ND (0.14)	NA	NA	NA	ND (0.11)	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F09	F09	F10	F10	F10	F10	F11	F11	F11	F11	F11	F12
Field Sample ID			F9_0.2-2	F9_2-4	F10_0-0.2	F10_0.2-2	F10R-0.5-1	F10_2-4	F11_0-0.2	F11_0.2-2	F11R-0.5-1	F11R-1-1.5	F11_2-4	F12_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux
Sample Date			6/20/2024	6/20/2024	6/20/2024	6/20/2024	2/8/2025	6/20/2024	6/20/2024	6/20/2024	2/8/2025	2/8/2025	6/20/2024	6/19/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.177)	NA	ND (0.199)	ND (0.236)	NA	NA	ND (0.191)	ND (0.191)	NA	NA	NA	ND (0.208)
2,4,5-T	--	--	ND (0.177)	NA	ND (0.199)	ND (0.236)	NA	NA	ND (0.191)	ND (0.191)	NA	NA	NA	ND (0.208)
2,4,5-TP	3.8	58	ND (0.177)	NA	ND (0.199)	ND (0.236)	NA	NA	ND (0.191)	ND (0.191)	NA	NA	NA	ND (0.208)
Pesticides														
Aldrin	0.005	0.019	ND (0.0017)	ND (0.00171)	ND (0.00181)	ND (0.00216)	ND (0.00194)	ND (0.00174)	ND (0.00184)	ND (0.00181)	ND (0.00208)	NA	ND (0.00172)	ND (0.00203)
alpha-BHC	0.02	0.097	ND (0.000709)	ND (0.000714)	ND (0.000755)	ND (0.000898)	ND (0.000809)	ND (0.000727)	ND (0.000766)	ND (0.000753)	ND (0.000865)	NA	ND (0.000717)	ND (0.000847)
beta-BHC	0.036	0.072	ND (0.0017)	ND (0.00171)	ND (0.00181)	ND (0.00216)	ND (0.00194)	ND (0.00174)	ND (0.00184)	ND (0.00181)	ND (0.00208)	NA	ND (0.00172)	ND (0.00203)
delta-BHC	0.04	100	ND (0.0017)	ND (0.00171)	ND (0.00181)	ND (0.00216)	ND (0.00194)	ND (0.00174)	ND (0.00184)	ND (0.00181)	ND (0.00208)	NA	ND (0.00172)	ND (0.00203)
gamma-BHC	0.1	0.28	ND (0.000709)	ND (0.000714)	ND (0.000755)	ND (0.000898)	ND (0.000809)	ND (0.000727)	ND (0.000766)	ND (0.000753)	ND (0.000865)	NA	ND (0.000717)	ND (0.000847)
Chlordane (total)	--	--	ND (0.00213)	ND (0.00214)	0.404 J (0.00227)	0.1854 J (0.00269)	0.01394 J (0.00243)	ND (0.00218)	0.383 J (0.0023)	0.389 J (0.00226)	0.01266 J (0.0026)	NA	0.002833 J (0.00215)	0.0123 J (0.00254)
alpha-Chlordane	0.094	0.91	ND (0.00213)	ND (0.00214)	**0.18 IP (0.00227)**	0.0774 J (0.00269)	0.00618 IP (0.00243)	ND (0.00218)	**0.215 IP (0.0023)**	**0.184 IP (0.00226)**	0.00651 J (0.0026)	NA	0.000923 J (0.00215)	0.00628 IP (0.00254)
gamma-Chlordane	--	--	ND (0.00213)	ND (0.00214)	0.224 (0.00227)	0.108 J (0.00269)	0.00776 (0.00243)	ND (0.00218)	0.168 IP (0.0023)	0.205 (0.00226)	0.00615 (0.0026)	NA	0.00191 J (0.00215)	0.00602 (0.00254)
4,4'-DDD	0.0033	2.6	ND (0.0017)	ND (0.00171)	ND (0.00181)	ND (0.00216)	ND (0.00194)	ND (0.00174)	ND (0.00184)	ND (0.00181)	ND (0.00208)	NA	ND (0.00172)	ND (0.00203)
4,4'-DDE	0.0033	1.8	**0.00505 (0.0017)**	ND (0.00171)	**0.21 (0.00181)**	**0.0917 (0.00216)**	**0.0209 (0.00194)**	ND (0.00174)	**0.0598 (0.00184)**	**0.0448 (0.00181)**	**0.0131 (0.00208)**	NA	0.000418 J (0.00172)	0.002 J (0.00203)
4,4'-DDT	0.0033	1.7	0.00178 IP (0.0017)	ND (0.00171)	**0.0885 (0.00181)**	**0.032 (0.00216)**	**0.00908 (0.00194)**	ND (0.00174)	**0.0286 (0.00184)**	**0.0239 (0.00181)**	0.0029 (0.00208)	NA	ND (0.00172)	ND (0.00203)
Dieldrin	0.005	0.039	0.000556 J (0.00106)	ND (0.00107)	**0.459 (0.00566)**	**0.223 (0.00135)**	**0.00955 (0.00121)**	ND (0.00109)	**0.163 (0.00115)**	**0.134 (0.00113)**	**0.00613 (0.0013)**	NA	0.000723 J (0.00108)	0.000748 J (0.00127)
Endosulfan	2.4	4.8	ND (0.0017)	ND (0.00171)	ND (0.00181)	ND (0.00216)	ND (0.00194)	ND (0.00174)	ND (0.00184)	ND (0.00181)	ND (0.00208)	NA	ND (0.00172)	ND (0.00203)
Endosulfan sulfate	2.4	4.8	ND (0.000709)	ND (0.000714)	ND (0.000755)	ND (0.000898)	ND (0.000809)	ND (0.000727)	ND (0.000766)	ND (0.000753)	ND (0.000865)	NA	ND (0.000717)	ND (0.000847)
Endrin	0.014	2.2	ND (0.000709)	ND (0.000714)	ND (0.000755)	ND (0.000898)	ND (0.000809)	ND (0.000727)	ND (0.000766)	ND (0.000753)	ND (0.000865)	NA	ND (0.000717)	ND (0.000847)
Endrin aldehyde	0.014	2.2	ND (0.00213)	ND (0.00214)	ND (0.00227)	ND (0.00269)	ND (0.00243)	ND (0.00218)	ND (0.0023)	0.0127 (0.00226)	ND (0.0026)	NA	ND (0.00215)	ND (0.00254)
Endrin ketone	0.014	2.2	ND (0.0017)	ND (0.00171)	ND (0.00181)	ND (0.00216)	ND (0.00194)	ND (0.00174)	ND (0.00184)	ND (0.00181)	ND (0.00208)	NA	ND (0.00172)	ND (0.00203)
Heptachlor	0.042	0.42	ND (0.000851)	ND (0.000856)	ND (0.000906)	ND (0.00108)	ND (0.000971)	ND (0.000872)	ND (0.000919)	ND (0.000904)	ND (0.00104)	NA	ND (0.00086)	ND (0.00102)
Heptachlor epoxide	0.042	0.42	ND (0.00319)	ND (0.00321)	**0.247 (0.0034)**	**0.154 (0.00404)**	0.0071 IP (0.00364)	ND (0.00327)	**0.4 (0.00689)**	**0.417 (0.0169)**	0.0139 IP (0.00389)	NA	0.00229 J (0.00323)	0.00244 J (0.00381)
Methoxychlor	--	--	ND (0.00319)	ND (0.00321)	ND (0.0034)	ND (0.00404)	ND (0.00364)	ND (0.00327)	ND (0.00344)	ND (0.00339)	ND (0.00389)	NA	ND (0.00323)	ND (0.00381)
Toxaphene	--	--	ND (0.0319)	ND (0.0321)	ND (0.034)	ND (0.0404)	ND (0.0364)	ND (0.0327)	ND (0.0344)	ND (0.0339)	ND (0.0389)	NA	ND (0.0323)	ND (0.0381)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	ND (0.0523)	NA	NA	ND (0.0692)	NA	NA	NA	0.0231 J (0.0557)	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F09	F09	F10	F10	F10	F10	F11	F11	F11	F11	F11	F12
Field Sample ID			F9_0.2-2	F9_2-4	F10_0-0.2	F10_0.2-2	F10R-0.5-1	F10_2-4	F11_0-0.2	F11_0.2-2	F11R-0.5-1	F11R-1-1.5	F11_2-4	F12_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	2 - 4	0 - 0.2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux
Sample Date			6/20/2024	6/20/2024	6/20/2024	6/20/2024	2/8/2025	6/20/2024	6/20/2024	6/20/2024	2/8/2025	2/8/2025	6/20/2024	6/19/2024
Comments														
Metals														
Aluminum	--	--	9720 (8.18)	NA	15500 (9.36)	11200 (11)	NA	15000 (9.04)	12800 (9.05)	12300 (8.8)	NA	NA	10500 (8.73)	16800 (9.96)
Antimony	--	--	ND (4.09)	NA	0.987 J (4.68)	0.983 J (5.49)	NA	ND (4.52)	1.07 J (4.53)	0.574 J (4.4)	NA	NA	ND (4.36)	0.55 J (4.98)
Arsenic	13	16	2.69 (0.818)	NA	**198 (0.936)**	**78 (1.1)**	4.86 (0.946)	0.565 J (0.904)	**156 (0.905)**	**117 (0.88)**	**34 (1.06)**	12.1 (0.918)	1.53 (0.873)	**43.3 (0.996)**
Barium	350	350	66 (0.818)	NA	123 (0.936)	63.1 (1.1)	NA	94.8 (0.904)	66 (0.905)	78 (0.88)	NA	NA	60.4 (0.873)	75.1 (0.996)
Beryllium	7.2	14	0.322 J (0.409)	NA	0.73 (0.468)	0.512 J (0.549)	NA	0.673 (0.452)	0.526 (0.453)	0.404 J (0.44)	NA	NA	0.475 (0.436)	0.523 (0.498)
Cadmium	2.5	2.5	ND (0.818)	NA	1.62 (0.936)	0.655 J (1.1)	NA	ND (0.904)	2.18 (0.905)	1.96 (0.88)	NA	NA	ND (0.873)	0.39 J (0.996)
Calcium	--	--	530 (8.18)	NA	810 (9.36)	479 (11)	NA	520 (9.04)	1060 (9.05)	1060 (8.8)	NA	NA	1020 (8.73)	366 (9.96)
Chromium (total)	--	--	NA	NA	NA	NA	NA	27.3 (0.904)	NA	NA	NA	NA	20.8 (0.873)	NA
Chromium III	30	36	14.565 (0.818)	NA	**66.4185 (0.936)**	27.235 (1.1)	NA	NA	**86.7375 (0.905)**	**176.536 (0.88)**	25.26 (1.06)	NA	NA	**47.985 (0.996)**
Chromium VI	1	22	ND (0.87)	NA	ND (0.963)	ND (1.13)	NA	NA	ND (0.925)	ND (0.928)	ND (1.08)	NA	NA	ND (1.03)
Cobalt	--	--	6.5 (1.64)	NA	7.87 (1.87)	4.51 (2.2)	NA	11.6 (1.81)	6.04 (1.81)	6.45 (1.76)	NA	NA	7.32 (1.75)	9.16 (1.99)
Copper	50	270	9.23 (0.818)	NA	19.7 (0.936)	13.6 (1.1)	NA	28.1 (0.904)	21.5 (0.905)	22.8 (0.88)	NA	NA	18.1 (0.873)	23.2 (0.996)
Cyanide (total)	27	27	ND (0.99)	NA	NA	ND (1.3)	NA	NA	NA	ND (1.1)	NA	NA	NA	NA
Iron	--	--	14800 (4.09)	NA	17300 (4.68)	11900 (5.49)	NA	24100 (4.52)	18600 (4.53)	17300 (4.4)	NA	NA	17000 (4.36)	20000 (4.98)
Lead	63	400	6.79 (4.09)	NA	**204 (4.68)**	45.9 (5.49)	NA	5.07 (4.52)	**140 (4.53)**	**89.2 (4.4)**	NA	NA	4.49 (4.36)	29.2 (4.98)
Magnesium	--	--	2940 (8.18)	NA	3010 (9.36)	2160 (11)	NA	5950 (9.04)	2680 (9.05)	3640 (8.8)	NA	NA	4480 (8.73)	3740 (9.96)
Manganese	1600	2000	248 (0.818)	NA	1280 (0.936)	506 (1.1)	NA	370 (0.904)	332 (0.905)	342 (0.88)	NA	NA	325 (0.873)	377 (0.996)
Mercury	0.18	0.81	0.051 J (0.069)	NA	**1.82 (0.076)**	**0.318 (0.091)**	NA	ND (0.072)	**2.1 (0.073)**	**2.4 (0.074)**	**0.199 (0.092)**	NA	ND (0.071)	**0.769 (0.082)**
Nickel	30	140	11.4 (2.04)	NA	13.7 (2.34)	10 (2.75)	NA	19.9 (2.26)	13.1 (2.26)	14.2 (2.2)	NA	NA	15.3 (2.18)	15.7 (2.49)
Potassium	--	--	1450 (204)	NA	532 (234)	385 (275)	NA	3750 (226)	702 (226)	1530 (220)	NA	NA	1860 (218)	1640 (249)
Selenium	3.9	36	ND (1.64)	NA	ND (1.87)	0.309 J (2.2)	NA	ND (1.81)	0.324 J (1.81)	ND (1.76)	NA	NA	ND (1.75)	ND (1.99)
Silver	2	36	ND (0.409)	NA	0.388 J (0.468)	ND (0.549)	NA	ND (0.452)	0.515 (0.453)	0.646 (0.44)	NA	NA	ND (0.436)	0.363 J (0.498)
Sodium	--	--	35.1 J (164)	NA	22.7 J (187)	20.4 J (220)	NA	49.6 J (181)	27.4 J (181)	32 J (176)	NA	NA	41.1 J (175)	39.6 J (199)
Thallium	--	--	0.459 J (1.64)	NA	ND (1.87)	ND (2.2)	NA	ND (1.81)	0.405 J (1.81)	0.473 J (1.76)	NA	NA	ND (1.75)	0.603 J (1.99)
Vanadium	--	--	21.8 (0.818)	NA	25.4 (0.936)	17 (1.1)	NA	38.2 (0.904)	26.1 (0.905)	28.2 (0.88)	NA	NA	26.4 (0.873)	33.1 (0.996)
Zinc	109	2200	32.6 (4.09)	NA	84.4 (4.68)	51.5 (5.49)	NA	54.2 (4.52)	101 (4.53)	94 (4.4)	NA	NA	38 (4.36)	58.2 (4.98)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F12	F12	G01	G01	G02	G02	G02	G02	G02	G03	G03	G03
Field Sample ID			F12_0.2-2	F12_2-4	G1_0-0.2	G1_0.2-2	G2_0-0.2	G2_0.2-2	G2_2-4	G02R-2.5-3	G2_4-6	G3_0-0.2	G3_0.2-2	G3_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	2.5 - 3	4 - 6	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux
Sample Date			6/19/2024	6/19/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	2/6/2025	6/21/2024	6/21/2024	6/21/2024	6/21/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	ND (0.013)	NA	NA	ND (0.012)	NA	ND (0.012)	NA	NA	NA	NA	ND (0.018)	NA
Acrylonitrile	--	--	ND (0.005)	NA	NA	ND (0.0049)	NA	ND (0.0047)	NA	NA	NA	NA	ND (0.0072)	NA
Benzene	0.06	2.9	ND (0.00063)	NA	NA	ND (0.00061)	NA	ND (0.00059)	NA	NA	NA	NA	ND (0.00091)	NA
1,4-Diethylbenzene	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
Bromobenzene	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
Bromochloromethane	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
Bromodichloromethane	--	--	ND (0.00063)	NA	NA	ND (0.00061)	NA	ND (0.00059)	NA	NA	NA	NA	ND (0.00091)	NA
Bromoform	--	--	ND (0.005)	NA	NA	ND (0.0049)	NA	ND (0.0047)	NA	NA	NA	NA	ND (0.0072)	NA
Bromomethane	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
2-Butanone	0.12	100	ND (0.013)	NA	NA	ND (0.012)	NA	ND (0.012)	NA	NA	NA	NA	ND (0.018)	NA
Butylbenzene	12	100	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
sec-Butylbenzene	11	100	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
tert-Butylbenzene	5.9	100	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
Carbon Disulfide	--	--	ND (0.013)	NA	NA	ND (0.012)	NA	ND (0.012)	NA	NA	NA	NA	ND (0.018)	NA
Carbon Tetrachloride	0.76	1.4	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
Chlorobenzene	1.1	100	ND (0.00063)	NA	NA	ND (0.00061)	NA	ND (0.00059)	NA	NA	NA	NA	ND (0.00091)	NA
Chloroethane	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
Chloroform	0.37	10	ND (0.0019)	NA	NA	ND (0.0018)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0027)	NA
Chloromethane	--	--	ND (0.005)	NA	NA	ND (0.0049)	NA	ND (0.0047)	NA	NA	NA	NA	ND (0.0072)	NA
2-Chlorotoluene	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
4-Chlorotoluene	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
Cumene	--	--	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
p-Cymene	--	--	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
1,2-Dibromo-3-chloropropane	--	--	ND (0.0038)	NA	NA	ND (0.0037)	NA	ND (0.0035)	NA	NA	NA	NA	ND (0.0054)	NA
Dibromochloromethane	--	--	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
1,2-Dibromoethane	--	--	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
Dibromomethane	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
trans-1,4-Dichloro-2-butene	--	--	ND (0.0063)	NA	NA	ND (0.0061)	NA	ND (0.0059)	NA	NA	NA	NA	ND (0.0091)	NA
1,2-Dichlorobenzene	1.1	100	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
1,3-Dichlorobenzene	2.4	17	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
1,4-Dichlorobenzene	1.8	9.8	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
Dichlorodifluoromethane	--	--	ND (0.013)	NA	NA	ND (0.012)	NA	ND (0.012)	NA	NA	NA	NA	ND (0.018)	NA
1,1-Dichloroethane	0.27	19	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
1,2-Dichloroethane	0.02	2.3	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
1,1-Dichloroethene	0.33	100	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
1,2-Dichloroethene (total)	--	--	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
cis-1,2-Dichloroethene	0.25	59	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
trans-1,2-Dichloroethene	0.19	100	ND (0.0019)	NA	NA	ND (0.0018)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0027)	NA
1,2-Dichloropropane	--	--	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
1,3-Dichloropropane	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
2,2-Dichloropropane	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
1,1-Dichloropropene	--	--	ND (0.00063)	NA	NA	ND (0.00061)	NA	ND (0.00059)	NA	NA	NA	NA	ND (0.00091)	NA
1,3-Dichloropropene (total)	--	--	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
1,4-Dioxane	0.1	9.8	ND (0.028)	NA	NA	ND (0.028)	NA	ND (0.026)	NA	NA	NA	NA	ND (0.029)	NA
Ethyl Benzene	1	30	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
Diethyl ether	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
4-Ethyltoluene	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
2-Hexanone	--	--	ND (0.013)	NA	NA	ND (0.012)	NA	ND (0.012)	NA	NA	NA	NA	ND (0.018)	NA
Methyl tert-butyl ether	0.93	62	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
4-Methyl-2-pentanone	--	--	ND (0.013)	NA	NA	ND (0.012)	NA	ND (0.012)	NA	NA	NA	NA	ND (0.018)	NA
Methylene Chloride	0.05	51	ND (0.0063)	NA	NA	ND (0.0061)	NA	ND (0.0059)	NA	NA	NA	NA	ND (0.0091)	NA
Propylbenzene	3.9	100	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
Styrene	--	--	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
1,1,1,2-Tetrachloroethane	--	--	ND (0.00063)	NA	NA	ND (0.00061)	NA	ND (0.00059)	NA	NA	NA	NA	ND (0.00091)	NA
1,1,2,2-Tetrachloroethane	--	--	ND (0.00063)	NA	NA	ND (0.00061)	NA	ND (0.00059)	NA	NA	NA	NA	ND (0.00091)	NA
Tetrachloroethene	1.3	5.5	ND (0.00063)	NA	NA	ND (0.00061)	NA	ND (0.00059)	NA	NA	NA	NA	ND (0.00091)	NA
1,2,4,5-Tetramethylbenzene	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
Toluene	0.7	100	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
1,2,3-Trichlorobenzene	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
1,2,4-Trichlorobenzene	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
1,1,1-Trichloroethane	0.68	100	ND (0.00063)	NA	NA	ND (0.00061)	NA	ND (0.00059)	NA	NA	NA	NA	ND (0.00091)	NA
1,1,2-Trichloroethane	--	--	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
Trichloroethene	0.47	10	ND (0.00063)	NA	NA	ND (0.00061)	NA	ND (0.00059)	NA	NA	NA	NA	ND (0.00091)	NA
Trichlorofluoromethane	--	--	ND (0.005)	NA	NA	ND (0.0049)	NA	ND (0.0047)	NA	NA	NA	NA	ND (0.0072)	NA
1,2,3-Trichloropropane	--	--	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
1,2,4-Trimethylbenzene	3.6	47	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
1,3,5-Trimethylbenzene	8.4	47	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA
Vinyl Acetate	--	--	ND (0.013)	NA	NA	ND (0.012)	NA	ND (0.012)	NA	NA	NA	NA	ND (0.018)	NA
Vinyl Chloride	0.02	0.21	ND (0.0013)	NA	NA	ND (0.0012)	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0018)	NA
Xylenes (total)	0.26	100	ND (0.0025)	NA	NA	ND (0.0024)	NA	ND (0.0024)	NA	NA	NA	NA	ND (0.0036)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F12	F12	G01	G01	G02	G02	G02	G02	G02	G03	G03	G03
Field Sample ID			F12_0.2-2	F12_2-4	G1_0-0.2	G1_0.2-2	G2_0-0.2	G2_0.2-2	G2_2-4	G02R-2.5-3	G2_4-6	G3_0-0.2	G3_0.2-2	G3_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	2.5 - 3	4 - 6	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux
Sample Date			6/19/2024	6/19/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	2/6/2025	6/21/2024	6/21/2024	6/21/2024	6/21/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	ND (0.15)	NA	NA	ND (0.15)	NA	ND (0.14)	NA	NA	NA	NA	ND (0.16)	NA
Acenaphthylene	100	100	ND (0.15)	NA	NA	ND (0.15)	NA	ND (0.14)	NA	NA	NA	NA	ND (0.16)	NA
Acetophenone	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Anthracene	100	100	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	ND (0.12)	NA
Benzo(a)anthracene	1	1	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	0.11 J (0.12)	NA
Benzo(a)pyrene	1	1	ND (0.15)	NA	NA	ND (0.15)	NA	ND (0.14)	NA	NA	NA	NA	0.1 J (0.16)	NA
Benzo(b)fluoranthene	1	1	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	0.13 (0.12)	NA
Benzo(g,h,i)perylene	100	100	ND (0.15)	NA	NA	ND (0.15)	NA	ND (0.14)	NA	NA	NA	NA	0.063 J (0.16)	NA
Benzo(k)fluoranthene	0.8	1	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	0.036 J (0.12)	NA
Benzoic Acid	--	--	0.6 J (0.61)	NA	NA	ND (0.6)	NA	ND (0.57)	NA	NA	NA	NA	ND (0.63)	NA
Benzyl Alcohol	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
1,1-Biphenyl	--	--	ND (0.43)	NA	NA	ND (0.43)	NA	ND (0.4)	NA	NA	NA	NA	ND (0.44)	NA
bis(2-Chloroethoxy)methane	--	--	ND (0.2)	NA	NA	ND (0.2)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.21)	NA
bis(2-Chloroethyl) ether	--	--	ND (0.17)	NA	NA	ND (0.17)	NA	ND (0.16)	NA	NA	NA	NA	ND (0.18)	NA
4-Bromophenyl-phenyl ether	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Carbazole	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
4-Chloro-3-methylphenol	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
4-Chloroaniline	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
2-Chloronaphthalene	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
2-Chlorophenol	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
4-Chlorophenyl-phenyl ether	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Chrysene	1	1	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	0.1 J (0.12)	NA
Dibenz(a,h)anthracene	0.33	0.33	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	ND (0.12)	NA
Dibenzofuran	7	14	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
3,3'-Dichlorobenzidine	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
2,4-Dichlorophenol	--	--	ND (0.17)	NA	NA	ND (0.17)	NA	ND (0.16)	NA	NA	NA	NA	ND (0.18)	NA
2,4-Dimethylphenol	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
4,6-Dinitro-2-methylphenol	--	--	ND (0.49)	NA	NA	ND (0.48)	NA	ND (0.46)	NA	NA	NA	NA	ND (0.51)	NA
2,4-Dinitrophenol	--	--	ND (0.91)	NA	NA	ND (0.9)	NA	ND (0.85)	NA	NA	NA	NA	ND (0.94)	NA
2,4-Dinitrotoluene	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
2,6-Dinitrotoluene	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Fluoranthene	100	100	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	0.17 (0.12)	NA
Fluorene	30	100	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Hexachlorobenzene	0.33	0.33	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	ND (0.12)	NA
Hexachlorobutadiene	--	--	ND (0.005)	NA	NA	ND (0.0049)	NA	ND (0.0047)	NA	NA	NA	NA	ND (0.0072)	NA
Hexachlorocyclopentadiene	--	--	ND (0.54)	NA	NA	ND (0.53)	NA	ND (0.5)	NA	NA	NA	NA	ND (0.56)	NA
Hexachloroethane	--	--	ND (0.15)	NA	NA	ND (0.15)	NA	ND (0.14)	NA	NA	NA	NA	ND (0.16)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	ND (0.15)	NA	NA	ND (0.15)	NA	ND (0.14)	NA	NA	NA	NA	0.059 J (0.16)	NA
Isophorone	--	--	ND (0.17)	NA	NA	ND (0.17)	NA	ND (0.16)	NA	NA	NA	NA	ND (0.18)	NA
2-Methylnaphthalene	--	--	ND (0.23)	NA	NA	ND (0.22)	NA	ND (0.21)	NA	NA	NA	NA	ND (0.23)	NA
2-Methylphenol	0.33	100	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
3&4-Methylphenol	--	--	ND (0.27)	NA	NA	ND (0.27)	NA	ND (0.25)	NA	NA	NA	NA	ND (0.28)	NA
Naphthalene	12	100	ND (0.005)	NA	NA	ND (0.0049)	NA	ND (0.0047)	NA	NA	NA	NA	ND (0.0072)	NA
2-Nitroaniline	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
3-Nitroaniline	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
4-Nitroaniline	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Nitrobenzene	--	--	ND (0.17)	NA	NA	ND (0.17)	NA	ND (0.16)	NA	NA	NA	NA	ND (0.18)	NA
2-Nitrophenol	--	--	ND (0.41)	NA	NA	ND (0.4)	NA	ND (0.38)	NA	NA	NA	NA	ND (0.42)	NA
4-Nitrophenol	--	--	ND (0.26)	NA	NA	ND (0.26)	NA	ND (0.25)	NA	NA	NA	NA	ND (0.27)	NA
N-Nitrosodiphenylamine	--	--	ND (0.15)	NA	NA	ND (0.15)	NA	ND (0.14)	NA	NA	NA	NA	ND (0.16)	NA
N-Nitroso-di-n-propylamine	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
2,2'-oxybis(1-Chloropropane)	--	--	ND (0.23)	NA	NA	ND (0.22)	NA	ND (0.21)	NA	NA	NA	NA	ND (0.23)	NA
Pentachlorophenol	0.8	2.4	ND (0.15)	NA	NA	ND (0.15)	NA	ND (0.14)	NA	NA	NA	NA	ND (0.16)	NA
Phenanthrene	100	100	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	0.086 J (0.12)	NA
Phenol	0.33	100	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
bis(2-Ethylhexyl)phthalate	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Butylbenzylphthalate	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Diethylphthalate	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Dimethylphthalate	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Di-n-butylphthalate	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Di-n-octylphthalate	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
Pyrene	100	100	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	0.16 (0.12)	NA
1,2,4,5-Tetrachlorobenzene	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
2,4,5-Trichlorophenol	--	--	ND (0.19)	NA	NA	ND (0.19)	NA	ND (0.18)	NA	NA	NA	NA	ND (0.2)	NA
2,4,6-Trichlorophenol	--	--	ND (0.11)	NA	NA	ND (0.11)	NA	ND (0.1)	NA	NA	NA	NA	ND (0.12)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F12	F12	G01	G01	G02	G02	G02	G02	G02	G03	G03	G03
Field Sample ID			F12_0.2-2	F12_2-4	G1_0-0.2	G1_0.2-2	G2_0-0.2	G2_0.2-2	G2_2-4	G02R-2.5-3	G2_4-6	G3_0-0.2	G3_0.2-2	G3_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	2.5 - 3	4 - 6	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux
Sample Date			6/19/2024	6/19/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	2/6/2025	6/21/2024	6/21/2024	6/21/2024	6/21/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.189)	NA	ND (0.173)	ND (0.186)	ND (0.182)	ND (0.175)	NA	NA	NA	ND (0.2)	ND (0.192)	NA
2,4,5-T	--	--	ND (0.189)	NA	ND (0.173)	ND (0.186)	ND (0.182)	ND (0.175)	NA	NA	NA	ND (0.2)	ND (0.192)	NA
2,4,5-TP	3.8	58	ND (0.189)	NA	ND (0.173)	ND (0.186)	ND (0.182)	ND (0.175)	NA	NA	NA	ND (0.2)	ND (0.192)	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00181)	ND (0.0018)	ND (0.00168)	ND (0.0017)	ND (0.00172)	ND (0.00166)	NA	NA	NA	ND (0.00194)	ND (0.00185)	ND (0.00185)
alpha-BHC	0.02	0.097	ND (0.000754)	ND (0.000749)	ND (0.000698)	ND (0.000708)	ND (0.000717)	ND (0.00069)	NA	NA	NA	ND (0.00081)	ND (0.00077)	ND (0.000771)
beta-BHC	0.036	0.072	ND (0.00181)	ND (0.0018)	ND (0.00168)	ND (0.0017)	ND (0.00172)	ND (0.00166)	NA	NA	NA	ND (0.00194)	ND (0.00185)	ND (0.00185)
delta-BHC	0.04	100	ND (0.00181)	ND (0.0018)	ND (0.00168)	ND (0.0017)	ND (0.00172)	ND (0.00166)	NA	NA	NA	ND (0.00194)	ND (0.00185)	ND (0.00185)
gamma-BHC	0.1	0.28	ND (0.000754)	ND (0.000749)	ND (0.000698)	ND (0.000708)	ND (0.000717)	ND (0.00069)	NA	NA	NA	ND (0.00081)	ND (0.00077)	ND (0.000771)
Chlordane (total)	--	--	0.259 J (0.00226)	ND (0.00225)	ND (0.00209)	ND (0.00212)	ND (0.00215)	ND (0.00207)	NA	NA	NA	ND (0.00243)	ND (0.00231)	ND (0.00231)
alpha-Chlordane	0.094	0.91	**0.139 IP (0.00226)**	ND (0.00225)	ND (0.00209)	ND (0.00212)	ND (0.00215)	ND (0.00207)	NA	NA	NA	ND (0.00243)	ND (0.00231)	ND (0.00231)
gamma-Chlordane	--	--	0.12 (0.00226)	ND (0.00225)	ND (0.00209)	ND (0.00212)	ND (0.00215)	ND (0.00207)	NA	NA	NA	ND (0.00243)	ND (0.00231)	ND (0.00231)
4,4'-DDD	0.0033	2.6	ND (0.00181)	ND (0.0018)	ND (0.00168)	ND (0.0017)	ND (0.00172)	ND (0.00166)	NA	NA	NA	**0.00556 (0.00194)**	0.00152 JIP (0.00185)	0.000726 JIP (0.00185)
4,4'-DDE	0.0033	1.8	**0.0415 (0.00181)**	ND (0.0018)	ND (0.00168)	ND (0.0017)	0.000619 J (0.00172)	0.000786 J (0.00166)	NA	NA	NA	**1.16 (0.00972)**	**0.71 (0.00924)**	**0.049 (0.00185)**
4,4'-DDT	0.0033	1.7	**0.0134 (0.00181)**	ND (0.0018)	ND (0.00168)	ND (0.0017)	ND (0.00172)	0.00256 (0.00166)	NA	NA	NA	**0.929 (0.00972)**	**0.422 (0.00924)**	**0.0621 (0.00185)**
Dieldrin	0.005	0.039	**0.0153 (0.00113)**	ND (0.00112)	ND (0.00105)	ND (0.00106)	ND (0.00108)	ND (0.00104)	NA	NA	NA	ND (0.00122)	ND (0.00116)	ND (0.00116)
Endosulfan	2.4	4.8	ND (0.00181)	ND (0.0018)	ND (0.00168)	ND (0.0017)	ND (0.00172)	ND (0.00166)	NA	NA	NA	ND (0.00194)	ND (0.00185)	ND (0.00185)
Endosulfan sulfate	2.4	4.8	ND (0.000754)	ND (0.000749)	ND (0.000698)	ND (0.000708)	ND (0.000717)	ND (0.00069)	NA	NA	NA	ND (0.00081)	ND (0.00077)	ND (0.000771)
Endrin	0.014	2.2	ND (0.000754)	ND (0.000749)	ND (0.000698)	ND (0.000708)	ND (0.000717)	ND (0.00069)	NA	NA	NA	ND (0.00081)	ND (0.00077)	ND (0.000771)
Endrin aldehyde	0.014	2.2	ND (0.00226)	ND (0.00225)	ND (0.00209)	ND (0.00212)	ND (0.00215)	ND (0.00207)	NA	NA	NA	ND (0.00243)	ND (0.00231)	ND (0.00231)
Endrin ketone	0.014	2.2	ND (0.00181)	ND (0.0018)	ND (0.00168)	ND (0.0017)	ND (0.00172)	ND (0.00166)	NA	NA	NA	ND (0.00194)	ND (0.00185)	ND (0.00185)
Heptachlor	0.042	0.42	ND (0.000905)	ND (0.000899)	ND (0.000838)	ND (0.00085)	ND (0.000861)	ND (0.000828)	NA	NA	NA	ND (0.000972)	ND (0.000924)	ND (0.000925)
Heptachlor epoxide	0.042	0.42	**0.0635 (0.00339)**	ND (0.00337)	ND (0.00314)	ND (0.00318)	ND (0.00323)	ND (0.00311)	NA	NA	NA	ND (0.00365)	ND (0.00347)	ND (0.00347)
Methoxychlor	--	--	ND (0.00339)	ND (0.00337)	ND (0.00314)	ND (0.00318)	ND (0.00323)	ND (0.00311)	NA	NA	NA	ND (0.00365)	ND (0.00347)	ND (0.00347)
Toxaphene	--	--	ND (0.0339)	ND (0.0337)	ND (0.0314)	ND (0.0318)	ND (0.0323)	ND (0.0311)	NA	NA	NA	ND (0.0365)	ND (0.0347)	ND (0.0347)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	ND (0.0546)	NA	NA	ND (0.0529)	NA	ND (0.0528)	NA	NA	NA	NA	ND (0.0584)	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			F12	F12	G01	G01	G02	G02	G02	G02	G02	G03	G03	G03
Field Sample ID			F12_0.2-2	F12_2-4	G1_0-0.2	G1_0.2-2	G2_0-0.2	G2_0.2-2	G2_2-4	G02R-2.5-3	G2_4-6	G3_0-0.2	G3_0.2-2	G3_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	2 - 4	2.5 - 3	4 - 6	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux
Sample Date			6/19/2024	6/19/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	6/21/2024	2/6/2025	6/21/2024	6/21/2024	6/21/2024	6/21/2024
Comments														
Metals														
Aluminum	--	--	13100 (8.97)	NA	14200 (8.12)	13300 (8.9)	13400 (8.46)	14200 (8.23)	18100 (16.6)	NA	17800 (7.96)	19800 (9.69)	19000 (9.34)	NA
Antimony	--	--	ND (4.49)	NA	ND (4.06)	ND (4.45)	ND (4.23)	ND (4.12)	ND (8.31)	NA	ND (3.98)	ND (4.84)	ND (4.67)	NA
Arsenic	13	16	3.07 (0.897)	NA	2.33 (0.812)	2.93 (0.89)	ND (0.846)	ND (0.823)	ND (1.66)	NA	0.629 J (1.59)	**34.6 (0.969)**	12.1 (0.934)	NA
Barium	350	350	73.6 (0.897)	NA	22.4 (0.812)	47.4 (0.89)	166 (0.846)	168 (0.823)	205 (1.66)	NA	221 (0.796)	240 (0.969)	176 (0.934)	NA
Beryllium	7.2	14	0.364 J (0.449)	NA	0.218 J (0.406)	0.5 (0.445)	0.279 J (0.423)	0.277 J (0.412)	0.962 (0.831)	NA	0.315 J (0.398)	0.79 (0.484)	0.775 (0.467)	NA
Cadmium	2.5	2.5	ND (0.897)	NA	0.205 J (0.812)	ND (0.89)	ND (0.846)	ND (0.823)	ND (1.66)	NA	ND (0.796)	0.246 J (0.969)	0.15 J (0.934)	NA
Calcium	--	--	274 (8.97)	NA	42600 (8.12)	11700 (8.9)	1470 (8.46)	1170 (8.23)	1310 (16.6)	NA	1280 (7.96)	979 (9.69)	722 (9.34)	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	55.9 (1.66)	NA	52.2 (0.796)	NA	NA	NA
Chromium III	30	36	20.438 (0.897)	NA	22.38 (0.812)	16.6505 (0.89)	**31.03 (0.846)**	**30.13 J (0.823)**	NA	NA	NA	**32.1085 (0.969)**	23.529 (0.934)	NA
Chromium VI	1	22	ND (0.924)	NA	ND (0.84)	ND (0.899)	**1.47 (0.879)**	0.67 J (0.851)	NA	NA	NA	ND (0.983)	ND (0.942)	NA
Cobalt	--	--	7.16 (1.79)	NA	17.7 (1.62)	6.3 (1.78)	12.9 (1.69)	15.5 (1.65)	23.3 (3.32)	NA	19.8 (1.59)	11.6 (1.94)	11 (1.87)	NA
Copper	50	270	20.4 (0.897)	NA	28.2 (0.812)	24.8 (0.89)	16.1 (0.846)	13.1 (0.823)	24 (1.66)	NA	23.3 (0.796)	34.3 (0.969)	21.9 (0.934)	NA
Cyanide (total)	27	27	ND (1.1)	NA	NA	ND (1)	NA	ND (1)	NA	NA	NA	NA	ND (1.1)	NA
Iron	--	--	18100 (4.49)	NA	31000 (4.06)	17200 (4.45)	26000 (4.23)	28500 (4.12)	40100 (8.31)	NA	40100 (7.96)	26300 (4.84)	25100 (4.67)	NA
Lead	63	400	4.8 (4.49)	NA	3.02 J (4.06)	5.46 (4.45)	7.37 (4.23)	4.59 (4.12)	6.68 J (8.31)	NA	10.8 (3.98)	**132 (4.84)**	51.3 (4.67)	NA
Magnesium	--	--	3810 (8.97)	NA	10700 (8.12)	10500 (8.9)	6960 (8.46)	7640 (8.23)	10600 (16.6)	NA	9310 (7.96)	5780 (9.69)	4680 (9.34)	NA
Manganese	1600	2000	257 (0.897)	NA	533 (0.812)	351 (0.89)	268 (0.846)	245 (0.823)	483 (1.66)	NA	524 (0.796)	584 (0.969)	765 (0.934)	NA
Mercury	0.18	0.81	0.055 J (0.074)	NA	ND (0.068)	ND (0.076)	**0.976 (0.076)**	0.172 (0.068)	**0.284 (0.067)**	NA	0.178 (0.066)	**0.357 (0.085)**	0.146 (0.077)	NA
Nickel	30	140	14.7 (2.24)	NA	18.4 (2.03)	25.2 (2.22)	25.6 (2.11)	**31 (2.06)**	**38.3 (4.15)**	22.3 (1.97)	**34.6 (1.99)**	21.6 (2.42)	18.8 (2.34)	NA
Potassium	--	--	2410 (224)	NA	606 (203)	1370 (222)	9570 (211)	11100 (206)	12800 (415)	NA	13500 (199)	1850 (242)	1310 (234)	NA
Selenium	3.9	36	ND (1.79)	NA	ND (1.62)	ND (1.78)	ND (1.69)	ND (1.65)	ND (3.32)	NA	ND (1.59)	0.279 J (1.94)	0.45 J (1.87)	NA
Silver	2	36	ND (0.449)	NA	ND (0.406)	ND (0.445)	ND (0.423)	ND (0.412)	ND (0.831)	NA	ND (0.398)	0.346 J (0.484)	0.306 J (0.467)	NA
Sodium	--	--	49.5 J (179)	NA	60.3 J (162)	35.2 J (178)	160 J (169)	171 (165)	172 J (332)	NA	176 (159)	39.2 J (194)	29.5 J (187)	NA
Thallium	--	--	0.5 J (1.79)	NA	0.629 J (1.62)	0.727 J (1.78)	1.42 J (1.69)	1.52 J (3.29)	0.907 J (3.32)	NA	1.84 J (3.18)	0.948 J (1.94)	0.727 J (1.87)	NA
Vanadium	--	--	28 (0.897)	NA	47 (0.812)	24.3 (0.89)	37.3 (0.846)	42.9 (0.823)	58 (1.66)	NA	50.2 (0.796)	52.8 (0.969)	39.4 (0.934)	NA
Zinc	109	2200	35.5 (4.49)	NA	84 (4.06)	36.8 (4.45)	67.4 (4.23)	74.1 (4.12)	**115 (8.31)**	NA	102 (3.98)	106 (4.84)	77.8 (4.67)	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G03	G03	G04	G04	G04	G04	G04	G04	G04	G04	G04	G05
Field Sample ID			G3_4-6	G03R-6-7.5	G4_0-0.2	G4_0.2-2	G04R-2-2.5	G4_2-4	G04R-2.5-3	G04R-3-3.5	G04R-3.5-4	G4_4-6	G04R-6-8	G5_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	6 - 7.5	0 - 0.2	0.2 - 2	2 - 2.5	2 - 4	2.5 - 3	3 - 3.5	3.5 - 4	4 - 6	6 - 8	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Roux
Sample Date			6/21/2024	2/8/2025	6/21/2024	6/21/2024	2/7/2025	6/21/2024	2/7/2025	2/7/2025	2/7/2025	6/21/2024	2/7/2025	5/21/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	0.026 (0.015)	NA	NA	NA	NA	NA	NA	NA	NA
Acrylonitrile	--	--	NA	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA	NA	NA
Benzene	0.06	2.9	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
Bromobenzene	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
Bromochloromethane	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
Bromodichloromethane	--	--	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA	NA	NA
Bromoform	--	--	NA	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA	NA	NA
Bromomethane	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
2-Butanone	0.12	100	NA	NA	NA	0.0049 J (0.015)	NA	NA	NA	NA	NA	NA	NA	NA
Butylbenzene	12	100	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	11	100	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
Carbon Disulfide	--	--	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
Chlorobenzene	1.1	100	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA	NA	NA
Chloroethane	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
Chloroform	0.37	10	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	NA
Chloromethane	--	--	NA	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA	NA	NA
2-Chlorotoluene	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
4-Chlorotoluene	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
Cumene	--	--	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
p-Cymene	--	--	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	ND (0.0046)	NA	NA	NA	NA	NA	NA	NA	NA
Dibromochloromethane	--	--	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dibromoethane	--	--	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
Dibromomethane	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	ND (0.0077)	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichloropropane	--	--	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichloropropane	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
2,2-Dichloropropane	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloropropene	--	--	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	NA	ND (0.026)	NA	NA	NA	NA	NA	NA	NA	NA
Ethyl Benzene	1	30	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
Diethyl ether	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
4-Ethyltoluene	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
2-Hexanone	--	--	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA	NA	NA
Methylene Chloride	0.05	51	NA	NA	NA	ND (0.0077)	NA	NA	NA	NA	NA	NA	NA	NA
Propylbenzene	3.9	100	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
Styrene	--	--	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
Toluene	0.7	100	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
Trichloroethene	0.47	10	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA	NA	NA
Trichlorofluoromethane	--	--	NA	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA
Vinyl Acetate	--	--	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes (total)	0.26	100	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G03	G03	G04	G04	G04	G04	G04	G04	G04	G04	G04	G05
Field Sample ID			G3_4-6	G03R-6-7.5	G4_0-0.2	G4_0.2-2	G04R-2-2.5	G4_2-4	G04R-2.5-3	G04R-3-3.5	G04R-3.5-4	G4_4-6	G04R-6-8	G5_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	6 - 7.5	0 - 0.2	0.2 - 2	2 - 2.5	2 - 4	2.5 - 3	3 - 3.5	3.5 - 4	4 - 6	6 - 8	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Roux
Sample Date			6/21/2024	2/8/2025	6/21/2024	6/21/2024	2/7/2025	6/21/2024	2/7/2025	2/7/2025	2/7/2025	6/21/2024	2/7/2025	5/21/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	NA	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthylene	100	100	NA	NA	NA	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA
Acetophenone	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	100	100	NA	NA	NA	ND (0.1)	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)anthracene	1	1	NA	NA	NA	0.039 J (0.1)	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene	1	1	NA	NA	NA	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	NA	0.043 J (0.1)	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	NA	0.022 J (0.14)	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	ND (0.1)	NA	NA	NA	NA	NA	NA	NA	NA
Benzoic Acid	--	--	NA	NA	NA	ND (0.55)	NA	NA	NA	NA	NA	NA	NA	NA
Benzyl Alcohol	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Biphenyl	--	--	NA	NA	NA	ND (0.39)	NA	NA	NA	NA	NA	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Carbazole	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
4-Chloroaniline	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
2-Chloronaphthalene	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
2-Chlorophenol	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	1	1	NA	NA	NA	0.035 J (0.1)	NA	NA	NA	NA	NA	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	ND (0.1)	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzofuran	7	14	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	ND (0.44)	NA	NA	NA	NA	NA	NA	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	NA	ND (0.82)	NA	NA	NA	NA	NA	NA	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	100	100	NA	NA	NA	0.065 J (0.1)	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	30	100	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	NA	ND (0.1)	NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorobutadiene	--	--	NA	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	NA	ND (0.49)	NA	NA	NA	NA	NA	NA	NA	NA
Hexachloroethane	--	--	NA	NA	NA	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA
Isophorone	--	--	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylphenol	0.33	100	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
3&4-Methylphenol	--	--	NA	NA	NA	ND (0.25)	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	12	100	NA	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA	NA	NA
2-Nitroaniline	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
3-Nitroaniline	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
4-Nitroaniline	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Nitrobenzene	--	--	NA	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA	NA	NA
2-Nitrophenol	--	--	NA	NA	NA	ND (0.37)	NA	NA	NA	NA	NA	NA	NA	NA
4-Nitrophenol	--	--	NA	NA	NA	ND (0.24)	NA	NA	NA	NA	NA	NA	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	NA	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	NA	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	100	100	NA	NA	NA	0.042 J (0.1)	NA	NA	NA	NA	NA	NA	NA	NA
Phenol	0.33	100	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Butylbenzylphthalate	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Diethylphthalate	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Dimethylphthalate	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Di-n-butylphthalate	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Di-n-octylphthalate	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	100	100	NA	NA	NA	0.054 J (0.1)	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	NA	ND (0.1)	NA	NA	NA	NA	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G03	G03	G04	G04	G04	G04	G04	G04	G04	G04	G04	G05
Field Sample ID			G3_4-6	G03R-6-7.5	G4_0-0.2	G4_0.2-2	G04R-2-2.5	G4_2-4	G04R-2.5-3	G04R-3-3.5	G04R-3.5-4	G4_4-6	G04R-6-8	G5_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	6 - 7.5	0 - 0.2	0.2 - 2	2 - 2.5	2 - 4	2.5 - 3	3 - 3.5	3.5 - 4	4 - 6	6 - 8	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Roux
Sample Date			6/21/2024	2/8/2025	6/21/2024	6/21/2024	2/7/2025	6/21/2024	2/7/2025	2/7/2025	2/7/2025	6/21/2024	2/7/2025	5/21/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	ND (0.181)	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	ND (0.199)
2,4,5-T	--	--	NA	NA	ND (0.181)	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	ND (0.199)
2,4,5-TP	3.8	58	NA	NA	ND (0.181)	ND (0.17)	NA	NA	NA	NA	NA	NA	NA	ND (0.199)
Pesticides														
Aldrin	0.005	0.019	ND (0.0018)	ND (0.00206)	ND (0.00173)	ND (0.00164)	NA	ND (0.00193)	NA	NA	NA	ND (0.002)	ND (0.00172)	ND (0.00182)
alpha-BHC	0.02	0.097	ND (0.00075)	ND (0.000859)	ND (0.000722)	ND (0.000686)	NA	ND (0.000803)	NA	NA	NA	ND (0.000834)	ND (0.000716)	ND (0.000756)
beta-BHC	0.036	0.072	ND (0.0018)	ND (0.00206)	ND (0.00173)	ND (0.00164)	NA	ND (0.00193)	NA	NA	NA	ND (0.002)	ND (0.00172)	ND (0.00182)
delta-BHC	0.04	100	ND (0.0018)	ND (0.00206)	ND (0.00173)	ND (0.00164)	NA	ND (0.00193)	NA	NA	NA	ND (0.002)	ND (0.00172)	ND (0.00182)
gamma-BHC	0.1	0.28	ND (0.00075)	ND (0.000859)	ND (0.000722)	ND (0.000686)	NA	ND (0.000803)	NA	NA	NA	ND (0.000834)	ND (0.000716)	ND (0.000756)
Chlordane (total)	--	--	ND (0.00225)	ND (0.00258)	0.00978 J (0.00217)	0.01007 J (0.00206)	NA	0.0672 J (0.00241)	NA	NA	NA	0.01118 J (0.0025)	ND (0.00215)	0.361 J (0.0113)
alpha-Chlordane	0.094	0.91	ND (0.00225)	ND (0.00258)	0.00579 J (0.00217)	0.00574 IP (0.00206)	NA	0.0351 (0.00241)	NA	NA	NA	0.00479 (0.0025)	ND (0.00215)	**0.258 IP (0.00227)**
gamma-Chlordane	--	--	ND (0.00225)	ND (0.00258)	0.00399 J (0.00217)	0.00433 (0.00206)	NA	0.0321 (0.00241)	NA	NA	NA	0.00639 (0.0025)	ND (0.00215)	0.361 (0.0113)
4,4'-DDD	0.0033	2.6	ND (0.0018)	ND (0.00206)	ND (0.00173)	ND (0.00164)	NA	**0.116 (0.00193)**	NA	NA	NA	**0.0176 (0.002)**	ND (0.00172)	ND (0.00182)
4,4'-DDE	0.0033	1.8	**0.011 (0.0018)**	ND (0.00206)	**0.014 (0.00173)**	**0.0135 (0.00164)**	NA	**0.27 (0.00193)**	NA	NA	NA	**0.0451 (0.002)**	ND (0.00172)	**0.0281 (0.00182)**
4,4'-DDT	0.0033	1.7	**0.0114 (0.0018)**	ND (0.00206)	0.00322 (0.00173)	0.00281 (0.00164)	NA	**0.0536 (0.00193)**	NA	NA	NA	**0.00679 (0.002)**	ND (0.00172)	**0.0272 (0.00182)**
Dieldrin	0.005	0.039	ND (0.00112)	ND (0.00129)	**0.00563 (0.00108)**	**0.00568 (0.00103)**	NA	**0.0327 IP (0.0012)**	NA	NA	NA	0.00442 (0.00125)	ND (0.00107)	ND (0.00113)
Endosulfan	2.4	4.8	ND (0.0018)	ND (0.00206)	ND (0.00173)	ND (0.00164)	NA	ND (0.00193)	NA	NA	NA	ND (0.002)	ND (0.00172)	ND (0.00182)
Endosulfan sulfate	2.4	4.8	ND (0.00075)	ND (0.000859)	ND (0.000722)	ND (0.000686)	NA	ND (0.000803)	NA	NA	NA	ND (0.000834)	ND (0.000716)	ND (0.000756)
Endrin	0.014	2.2	ND (0.00075)	ND (0.000859)	ND (0.000722)	ND (0.000686)	NA	ND (0.000803)	NA	NA	NA	ND (0.000834)	ND (0.000716)	ND (0.000756)
Endrin aldehyde	0.014	2.2	ND (0.00225)	ND (0.00258)	ND (0.00217)	ND (0.00206)	NA	ND (0.00241)	NA	NA	NA	ND (0.0025)	ND (0.00215)	ND (0.00227)
Endrin ketone	0.014	2.2	ND (0.0018)	ND (0.00206)	ND (0.00173)	ND (0.00164)	NA	ND (0.00193)	NA	NA	NA	ND (0.002)	ND (0.00172)	ND (0.00182)
Heptachlor	0.042	0.42	ND (0.000899)	ND (0.00103)	ND (0.000866)	ND (0.000823)	NA	ND (0.000963)	NA	NA	NA	ND (0.001)	ND (0.000859)	0.0323 (0.000908)
Heptachlor epoxide	0.042	0.42	ND (0.00337)	ND (0.00387)	0.00397 (0.00325)	0.00379 (0.00308)	NA	0.00969 (0.00361)	NA	NA	NA	0.00131 JIP (0.00375)	ND (0.00322)	0.00552 IP (0.0034)
Methoxychlor	--	--	ND (0.00337)	ND (0.00387)	ND (0.00325)	ND (0.00308)	NA	ND (0.00361)	NA	NA	NA	ND (0.00375)	ND (0.00322)	ND (0.0034)
Toxaphene	--	--	ND (0.0337)	ND (0.0387)	ND (0.0325)	ND (0.0308)	NA	ND (0.0361)	NA	NA	NA	ND (0.0375)	ND (0.0322)	ND (0.034)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	ND (0.0512)	NA	NA	NA	NA	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G03	G03	G04	G04	G04	G04	G04	G04	G04	G04	G04	G05
Field Sample ID			G3_4-6	G03R-6-7.5	G4_0-0.2	G4_0.2-2	G04R-2-2.5	G4_2-4	G04R-2.5-3	G04R-3-3.5	G04R-3.5-4	G4_4-6	G04R-6-8	G5_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	6 - 7.5	0 - 0.2	0.2 - 2	2 - 2.5	2 - 4	2.5 - 3	3 - 3.5	3.5 - 4	4 - 6	6 - 8	0 - 0.2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Roux
Sample Date			6/21/2024	2/8/2025	6/21/2024	6/21/2024	2/7/2025	6/21/2024	2/7/2025	2/7/2025	2/7/2025	6/21/2024	2/7/2025	5/21/2024
Comments														
Metals														
Aluminum	--	--	NA	NA	4540 (8.34)	2820 (7.88)	NA	13600 (10.1)	NA	NA	NA	11900 (9.99)	NA	10900 (9.42)
Antimony	--	--	NA	NA	ND (4.17)	ND (3.94)	NA	ND (5.05)	NA	NA	NA	ND (5)	NA	0.673 J (4.71)
Arsenic	13	16	NA	NA	5.53 (0.834)	2.92 (0.788)	NA	10.4 (1.01)	NA	NA	NA	9.38 (0.999)	NA	7.91 (0.942)
Barium	350	350	NA	NA	26.2 (0.834)	15.8 (0.788)	NA	100 (1.01)	NA	NA	NA	57.8 (0.999)	NA	79 (0.942)
Beryllium	7.2	14	NA	NA	0.171 J (0.417)	0.112 J (0.394)	NA	0.576 (0.505)	NA	NA	NA	0.313 J (0.5)	NA	0.393 J (0.471)
Cadmium	2.5	2.5	NA	NA	0.268 J (0.834)	0.151 J (0.788)	NA	0.265 J (1.01)	NA	NA	NA	0.187 J (0.999)	NA	0.166 J (0.942)
Calcium	--	--	NA	NA	656 (8.34)	441 (7.88)	NA	2500 (10.1)	NA	NA	NA	1100 (9.99)	NA	14500 (9.42)
Chromium (total)	--	--	NA	NA	NA	NA	NA	27 (1.01)	NA	NA	NA	22.6 (0.999)	NA	NA
Chromium III	30	36	NA	NA	11.965 (0.834)	7.5435 (0.788)	NA	NA	NA	NA	NA	NA	NA	14.266 J (0.942)
Chromium VI	1	22	NA	NA	ND (0.87)	ND (0.833)	NA	NA	NA	NA	NA	NA	NA	0.434 J (0.965)
Cobalt	--	--	NA	NA	2.97 (1.67)	1.82 (1.58)	NA	9.54 (2.02)	NA	NA	NA	7.59 (2)	NA	9.61 (1.88)
Copper	50	270	NA	NA	10.1 (0.834)	5.75 (0.788)	NA	20.4 (1.01)	NA	NA	NA	17 (0.999)	NA	39.2 (0.942)
Cyanide (total)	27	27	NA	NA	NA	ND (0.98)	NA	NA	NA	NA	NA	NA	NA	NA
Iron	--	--	NA	NA	6890 (4.17)	4760 (3.94)	NA	20000 (5.05)	NA	NA	NA	18700 (5)	NA	18700 (4.71)
Lead	63	400	NA	NA	21.4 (4.17)	13.4 (3.94)	NA	37.6 (5.05)	NA	NA	NA	39.9 (5)	NA	33.2 (4.71)
Magnesium	--	--	NA	NA	1300 (8.34)	789 (7.88)	NA	4700 (10.1)	NA	NA	NA	3690 (9.99)	NA	8910 (9.42)
Manganese	1600	2000	NA	NA	113 (0.834)	59.2 (0.788)	NA	326 (1.01)	NA	NA	NA	225 (0.999)	NA	500 (0.942)
Mercury	0.18	0.81	NA	NA	**0.806 (0.069)**	**0.672 (0.075)**	ND (0.078)	**1.59 (0.08)**	ND (0.097)	ND (0.085)	ND (0.088)	**0.694 (0.082)**	0.051 J (0.075)	**0.436 (0.081)**
Nickel	30	140	NA	NA	5.66 (2.08)	3.45 (1.97)	NA	18.4 (2.53)	NA	NA	NA	15.2 (2.5)	NA	14 (2.36)
Potassium	--	--	NA	NA	513 (208)	325 (197)	NA	1600 (253)	NA	NA	NA	1390 (250)	NA	1250 (236)
Selenium	3.9	36	NA	NA	ND (1.67)	ND (1.58)	NA	ND (2.02)	NA	NA	NA	ND (2)	NA	ND (1.88)
Silver	2	36	NA	NA	ND (0.417)	ND (0.394)	NA	ND (0.505)	NA	NA	NA	ND (0.5)	NA	ND (0.471)
Sodium	--	--	NA	NA	16.8 J (167)	10.6 J (158)	NA	49 J (202)	NA	NA	NA	45.8 J (200)	NA	110 J (188)
Thallium	--	--	NA	NA	ND (1.67)	ND (1.58)	NA	ND (2.02)	NA	NA	NA	0.573 J (2)	NA	ND (1.88)
Vanadium	--	--	NA	NA	10.8 (0.834)	7.01 (0.788)	NA	31.4 (1.01)	NA	NA	NA	27.7 (0.999)	NA	36.7 (0.942)
Zinc	109	2200	NA	NA	24.5 (4.17)	16 (3.94)	NA	87.2 (5.05)	NA	NA	NA	45.6 (5)	NA	62 (4.71)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G05	G05	G05	G06	G06	G06	G06	G06	G06	G07	G07	G07
Field Sample ID			G05-0-0.2	G5_0.2-2	G5_13-15	G6_0-0.2	G6_0.2-2	G06R-0.5-1	G06R-1-1.5	G06R-1.5-2	G6_2-4	G7_0-0.2	G7_0.2-2	G07R-2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	13 - 15	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci
Sample Date			4/30/2025	5/21/2024	5/21/2024	6/21/2024	6/21/2024	2/10/2025	2/10/2025	2/10/2025	6/21/2024	6/24/2024	6/24/2024	2/7/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	ND (0.011)	0.011 J (0.012)	NA	ND (0.013)	NA	NA	NA	NA	NA	ND (0.012)	NA
Acrylonitrile	--	--	NA	ND (0.0043)	ND (0.0047)	NA	ND (0.0051)	NA	NA	NA	NA	NA	ND (0.0047)	NA
Benzene	0.06	2.9	NA	ND (0.00054)	ND (0.00059)	NA	ND (0.00064)	NA	NA	NA	NA	NA	ND (0.00059)	NA
1,4-Diethylbenzene	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
Bromobenzene	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
Bromochloromethane	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
Bromodichloromethane	--	--	NA	ND (0.00054)	ND (0.00059)	NA	ND (0.00064)	NA	NA	NA	NA	NA	ND (0.00059)	NA
Bromoform	--	--	NA	ND (0.0043)	ND (0.0047)	NA	ND (0.0051)	NA	NA	NA	NA	NA	ND (0.0047)	NA
Bromomethane	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
2-Butanone	0.12	100	NA	ND (0.011)	ND (0.012)	NA	ND (0.013)	NA	NA	NA	NA	NA	ND (0.012)	NA
Butylbenzene	12	100	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
sec-Butylbenzene	11	100	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
tert-Butylbenzene	5.9	100	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
Carbon Disulfide	--	--	NA	ND (0.011)	ND (0.012)	NA	ND (0.013)	NA	NA	NA	NA	NA	ND (0.012)	NA
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
Chlorobenzene	1.1	100	NA	ND (0.00054)	ND (0.00059)	NA	ND (0.00064)	NA	NA	NA	NA	NA	ND (0.00059)	NA
Chloroethane	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
Chloroform	0.37	10	NA	ND (0.0016)	ND (0.0018)	NA	ND (0.0019)	NA	NA	NA	NA	NA	ND (0.0018)	NA
Chloromethane	--	--	NA	ND (0.0043)	ND (0.0047)	NA	ND (0.0051)	NA	NA	NA	NA	NA	ND (0.0047)	NA
2-Chlorotoluene	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
4-Chlorotoluene	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
Cumene	--	--	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
p-Cymene	--	--	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0032)	ND (0.0035)	NA	ND (0.0039)	NA	NA	NA	NA	NA	ND (0.0035)	NA
Dibromochloromethane	--	--	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
1,2-Dibromoethane	--	--	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
Dibromomethane	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.0054)	ND (0.0059)	NA	ND (0.0064)	NA	NA	NA	NA	NA	ND (0.0059)	NA
1,2-Dichlorobenzene	1.1	100	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
1,3-Dichlorobenzene	2.4	17	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
Dichlorodifluoromethane	--	--	NA	ND (0.011)	ND (0.012)	NA	ND (0.013)	NA	NA	NA	NA	NA	ND (0.012)	NA
1,1-Dichloroethane	0.27	19	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
1,1-Dichloroethene	0.33	100	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
1,2-Dichloroethene (total)	--	--	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.0016)	ND (0.0018)	NA	ND (0.0019)	NA	NA	NA	NA	NA	ND (0.0018)	NA
1,2-Dichloropropane	--	--	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
1,3-Dichloropropane	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
2,2-Dichloropropane	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
1,1-Dichloropropene	--	--	NA	ND (0.00054)	ND (0.00059)	NA	ND (0.00064)	NA	NA	NA	NA	NA	ND (0.00059)	NA
1,3-Dichloropropene (total)	--	--	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
1,4-Dioxane	0.1	9.8	NA	ND (0.031)	ND (0.027)	NA	ND (0.028)	NA	NA	NA	NA	NA	ND (0.028)	NA
Ethyl Benzene	1	30	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
Diethyl ether	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
4-Ethyltoluene	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
2-Hexanone	--	--	NA	ND (0.011)	ND (0.012)	NA	ND (0.013)	NA	NA	NA	NA	NA	ND (0.012)	NA
Methyl tert-butyl ether	0.93	62	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
4-Methyl-2-pentanone	--	--	NA	ND (0.011)	ND (0.012)	NA	ND (0.013)	NA	NA	NA	NA	NA	ND (0.012)	NA
Methylene Chloride	0.05	51	NA	ND (0.0054)	ND (0.0059)	NA	ND (0.0064)	NA	NA	NA	NA	NA	ND (0.0059)	NA
Propylbenzene	3.9	100	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
Styrene	--	--	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.00054)	ND (0.00059)	NA	ND (0.00064)	NA	NA	NA	NA	NA	ND (0.00059)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.00054)	ND (0.00059)	NA	ND (0.00064)	NA	NA	NA	NA	NA	ND (0.00059)	NA
Tetrachloroethene	1.3	5.5	NA	ND (0.00054)	ND (0.00059)	NA	ND (0.00064)	NA	NA	NA	NA	NA	ND (0.00059)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
Toluene	0.7	100	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
1,2,3-Trichlorobenzene	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
1,2,4-Trichlorobenzene	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
1,1,1-Trichloroethane	0.68	100	NA	ND (0.00054)	ND (0.00059)	NA	ND (0.00064)	NA	NA	NA	NA	NA	ND (0.00059)	NA
1,1,2-Trichloroethane	--	--	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
Trichloroethene	0.47	10	NA	ND (0.00054)	ND (0.00059)	NA	ND (0.00064)	NA	NA	NA	NA	NA	ND (0.00059)	NA
Trichlorofluoromethane	--	--	NA	ND (0.0043)	ND (0.0047)	NA	ND (0.0051)	NA	NA	NA	NA	NA	ND (0.0047)	NA
1,2,3-Trichloropropane	--	--	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA
Vinyl Acetate	--	--	NA	ND (0.011)	ND (0.012)	NA	ND (0.013)	NA	NA	NA	NA	NA	ND (0.012)	NA
Vinyl Chloride	0.02	0.21	NA	ND (0.0011)	ND (0.0012)	NA	ND (0.0013)	NA	NA	NA	NA	NA	ND (0.0012)	NA
Xylenes (total)	0.26	100	NA	ND (0.0022)	ND (0.0024)	NA	ND (0.0026)	NA	NA	NA	NA	NA	ND (0.0023)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G05	G05	G05	G06	G06	G06	G06	G06	G06	G07	G07	G07
Field Sample ID			G05-0-0.2	G5_0.2-2	G5_13-15	G6_0-0.2	G6_0.2-2	G06R-0.5-1	G06R-1-1.5	G06R-1.5-2	G6_2-4	G7_0-0.2	G7_0.2-2	G07R-2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	13 - 15	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci
Sample Date			4/30/2025	5/21/2024	5/21/2024	6/21/2024	6/21/2024	2/10/2025	2/10/2025	2/10/2025	6/21/2024	6/24/2024	6/24/2024	2/7/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	ND (0.16)	ND (0.14)	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.15)	NA
Acenaphthylene	100	100	NA	ND (0.16)	ND (0.14)	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.15)	NA
Acetophenone	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Anthracene	100	100	NA	ND (0.12)	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.11)	NA
Benzo(a)anthracene	1	1	NA	ND (0.12)	ND (0.11)	NA	0.024 J (0.11)	NA	NA	NA	NA	NA	0.025 J (0.11)	NA
Benzo(a)pyrene	1	1	NA	ND (0.16)	ND (0.14)	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.15)	NA
Benzo(b)fluoranthene	1	1	NA	ND (0.12)	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.11)	NA
Benzo(g,h,i)perylene	100	100	NA	ND (0.16)	ND (0.14)	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.15)	NA
Benzo(k)fluoranthene	0.8	1	NA	ND (0.12)	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.11)	NA
Benzoic Acid	--	--	NA	ND (0.67)	ND (0.58)	NA	ND (0.61)	NA	NA	NA	NA	NA	ND (0.62)	NA
Benzyl Alcohol	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
1,1-Biphenyl	--	--	NA	ND (0.47)	ND (0.4)	NA	ND (0.43)	NA	NA	NA	NA	NA	ND (0.43)	NA
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.22)	ND (0.19)	NA	ND (0.2)	NA	NA	NA	NA	NA	ND (0.2)	NA
bis(2-Chloroethyl) ether	--	--	NA	ND (0.19)	ND (0.16)	NA	ND (0.17)	NA	NA	NA	NA	NA	ND (0.17)	NA
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Carbazole	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
4-Chloro-3-methylphenol	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
4-Chloroaniline	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
2-Chloronaphthalene	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
2-Chlorophenol	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Chrysene	1	1	NA	ND (0.12)	ND (0.11)	NA	0.026 J (0.11)	NA	NA	NA	NA	NA	0.023 J (0.11)	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.12)	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.11)	NA
Dibenzofuran	7	14	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
3,3'-Dichlorobenzidine	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
2,4-Dichlorophenol	--	--	NA	ND (0.19)	ND (0.16)	NA	ND (0.17)	NA	NA	NA	NA	NA	ND (0.17)	NA
2,4-Dimethylphenol	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.54)	ND (0.46)	NA	ND (0.49)	NA	NA	NA	NA	NA	ND (0.49)	NA
2,4-Dinitrophenol	--	--	NA	ND (1)	ND (0.85)	NA	ND (0.91)	NA	NA	NA	NA	NA	ND (0.91)	NA
2,4-Dinitrotoluene	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
2,6-Dinitrotoluene	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Fluoranthene	100	100	NA	ND (0.12)	ND (0.11)	NA	0.035 J (0.11)	NA	NA	NA	NA	NA	0.053 J (0.11)	NA
Fluorene	30	100	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Hexachlorobenzene	0.33	0.33	NA	ND (0.12)	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.11)	NA
Hexachlorobutadiene	--	--	NA	ND (0.0043)	ND (0.0047)	NA	ND (0.0051)	NA	NA	NA	NA	NA	ND (0.0047)	NA
Hexachlorocyclopentadiene	--	--	NA	ND (0.59)	ND (0.51)	NA	ND (0.54)	NA	NA	NA	NA	NA	ND (0.54)	NA
Hexachloroethane	--	--	NA	ND (0.16)	ND (0.14)	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.15)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	ND (0.16)	ND (0.14)	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.15)	NA
Isophorone	--	--	NA	ND (0.19)	ND (0.16)	NA	ND (0.17)	NA	NA	NA	NA	NA	ND (0.17)	NA
2-Methylnaphthalene	--	--	NA	ND (0.25)	ND (0.21)	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.23)	NA
2-Methylphenol	0.33	100	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
3&4-Methylphenol	--	--	NA	ND (0.3)	ND (0.26)	NA	ND (0.27)	NA	NA	NA	NA	NA	ND (0.27)	NA
Naphthalene	12	100	NA	ND (0.0043)	ND (0.0047)	NA	ND (0.0051)	NA	NA	NA	NA	NA	ND (0.0047)	NA
2-Nitroaniline	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
3-Nitroaniline	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
4-Nitroaniline	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Nitrobenzene	--	--	NA	ND (0.19)	ND (0.16)	NA	ND (0.17)	NA	NA	NA	NA	NA	ND (0.17)	NA
2-Nitrophenol	--	--	NA	ND (0.45)	ND (0.38)	NA	ND (0.41)	NA	NA	NA	NA	NA	ND (0.41)	NA
4-Nitrophenol	--	--	NA	ND (0.29)	ND (0.25)	NA	ND (0.26)	NA	NA	NA	NA	NA	ND (0.27)	NA
N-Nitrosodiphenylamine	--	--	NA	ND (0.16)	ND (0.14)	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.15)	NA
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.25)	ND (0.21)	NA	ND (0.23)	NA	NA	NA	NA	NA	ND (0.23)	NA
Pentachlorophenol	0.8	2.4	NA	ND (0.16)	ND (0.14)	NA	ND (0.15)	NA	NA	NA	NA	NA	ND (0.15)	NA
Phenanthrene	100	100	NA	ND (0.12)	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	NA	0.029 J (0.11)	NA
Phenol	0.33	100	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Butylbenzylphthalate	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Diethylphthalate	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Dimethylphthalate	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Di-n-butylphthalate	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Di-n-octylphthalate	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
Pyrene	100	100	NA	ND (0.12)	ND (0.11)	NA	0.031 J (0.11)	NA	NA	NA	NA	NA	0.044 J (0.11)	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
2,4,5-Trichlorophenol	--	--	NA	ND (0.21)	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	ND (0.19)	NA
2,4,6-Trichlorophenol	--	--	NA	ND (0.12)	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	NA	ND (0.11)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G05	G05	G05	G06	G06	G06	G06	G06	G06	G07	G07	G07
Field Sample ID			G05-0-0.2	G5_0.2-2	G5_13-15	G6_0-0.2	G6_0.2-2	G06R-0.5-1	G06R-1-1.5	G06R-1.5-2	G6_2-4	G7_0-0.2	G7_0.2-2	G07R-2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	13 - 15	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci
Sample Date			4/30/2025	5/21/2024	5/21/2024	6/21/2024	6/21/2024	2/10/2025	2/10/2025	2/10/2025	6/21/2024	6/24/2024	6/24/2024	2/7/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	ND (0.00499)	ND (0.005)	ND (0.00498)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	ND (0.000798)	ND (0.0008)	ND (0.000796)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	ND (0.000798)	ND (0.0008)	ND (0.000796)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	ND (0.000798)	ND (0.0008)	ND (0.000796)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	ND (0.000798)	ND (0.0008)	ND (0.000796)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	ND (0.002)	ND (0.002)	ND (0.00199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	ND (0.000399)	ND (0.0004)	ND (0.000398)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	ND (0.002)	ND (0.002)	ND (0.00199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	0.00003 J (0.000798)	ND (0.0008)	ND (0.000796)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	ND (0.000798)	ND (0.0008)	ND (0.000796)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	0.000079 J (0.0002)	0.00009 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	ND (0.00499)	ND (0.005)	ND (0.00498)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	0.000043 J (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	ND (0.000399)	ND (0.0004)	ND (0.000398)	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	ND (0.000998)	ND (0.001)	ND (0.000995)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	ND (0.000798)	ND (0.0008)	ND (0.000796)	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	ND (0.000798)	ND (0.0008)	ND (0.000796)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	ND (0.000399)	ND (0.0004)	ND (0.000398)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	ND (0.000399)	ND (0.0004)	ND (0.000398)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	ND (0.000399)	ND (0.0004)	ND (0.000398)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	ND (0.0002)	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	ND (0.209)	ND (0.178)	ND (0.207)	ND (0.187)	NA	NA	NA	NA	ND (0.194)	ND (0.192)	NA
2,4,5-T	--	--	NA	ND (0.209)	ND (0.178)	ND (0.207)	ND (0.187)	NA	NA	NA	NA	ND (0.194)	ND (0.192)	NA
2,4,5-TP	3.8	58	NA	ND (0.209)	ND (0.178)	ND (0.207)	ND (0.187)	NA	NA	NA	NA	ND (0.194)	ND (0.192)	NA
Pesticides														
Aldrin	0.005	0.019	NA	ND (0.00196)	ND (0.00165)	ND (0.00198)	ND (0.00181)	NA	NA	NA	ND (0.00164)	ND (0.00182)	ND (0.00175)	ND (0.00182)
alpha-BHC	0.02	0.097	NA	ND (0.000815)	ND (0.000689)	ND (0.000824)	ND (0.000755)	NA	NA	NA	ND (0.000684)	ND (0.000761)	ND (0.000729)	ND (0.000758)
beta-BHC	0.036	0.072	NA	ND (0.00196)	ND (0.00165)	ND (0.00198)	ND (0.00181)	NA	NA	NA	ND (0.00164)	ND (0.00182)	ND (0.00175)	ND (0.00182)
delta-BHC	0.04	100	NA	ND (0.00196)	ND (0.00165)	ND (0.00198)	ND (0.00181)	NA	NA	NA	ND (0.00164)	ND (0.00182)	ND (0.00175)	ND (0.00182)
gamma-BHC	0.1	0.28	NA	ND (0.000815)	ND (0.000689)	ND (0.000824)	ND (0.000755)	NA	NA	NA	ND (0.000684)	ND (0.000761)	ND (0.000729)	ND (0.000758)
Chlordane (total)	--	--	NA	ND (0.00244)	0.00785 J (0.00207)	ND (0.00247)	ND (0.00226)	NA	NA	NA	ND (0.00205)	ND (0.00228)	ND (0.00219)	ND (0.00227)
alpha-Chlordane	0.094	0.91	NA	ND (0.00244)	0.00375 IP (0.00207)	ND (0.00247)	ND (0.00226)	NA	NA	NA	ND (0.00205)	ND (0.00228)	ND (0.00219)	ND (0.00227)
gamma-Chlordane	--	--	NA	ND (0.00244)	0.0041 IP (0.00207)	ND (0.00247)	ND (0.00226)	NA	NA	NA	ND (0.00205)	ND (0.00228)	ND (0.00219)	ND (0.00227)
4,4'-DDD	0.0033	2.6	NA	ND (0.00196)	ND (0.00165)	ND (0.00198)	ND (0.00181)	NA	NA	NA	ND (0.00164)	ND (0.00182)	ND (0.00175)	ND (0.00182)
4,4'-DDE	0.0033	1.8	NA	ND (0.00196)	0.00185 (0.00165)	**0.326 (0.00198)**	**0.215 (0.00181)**	NA	NA	NA	0.00158 J (0.00164)	**0.0367 (0.00182)**	**0.0156 (0.00175)**	**0.0141 (0.00182)**
4,4'-DDT	0.0033	1.7	NA	ND (0.00196)	0.0021 (0.00165)	**0.0631 (0.00198)**	**0.0437 (0.00181)**	NA	NA	NA	0.00185 (0.00164)	**0.0119 (0.00182)**	**0.00561 (0.00175)**	0.0015 JIP (0.00182)
Dieldrin	0.005	0.039	NA	ND (0.00122)	ND (0.00103)	**0.0149 (0.00124)**	**0.01 (0.00113)**	NA	NA	NA	ND (0.00103)	ND (0.00114)	ND (0.00109)	ND (0.00114)
Endosulfan	2.4	4.8	NA	ND (0.00196)	ND (0.00165)	ND (0.00198)	ND (0.00181)	NA	NA	NA	ND (0.00164)	ND (0.00182)	ND (0.00175)	ND (0.00182)
Endosulfan sulfate	2.4	4.8	NA	ND (0.000815)	ND (0.000689)	ND (0.000824)	ND (0.000755)	NA	NA	NA	ND (0.000684)	ND (0.000761)	ND (0.000729)	ND (0.000758)
Endrin	0.014	2.2	NA	ND (0.000815)	ND (0.000689)	ND (0.000824)	ND (0.000755)	NA	NA	NA	ND (0.000684)	ND (0.000761)	ND (0.000729)	ND (0.000758)
Endrin aldehyde	0.014	2.2	NA	ND (0.00244)	ND (0.00207)	ND (0.00247)	ND (0.00226)	NA	NA	NA	ND (0.00205)	ND (0.00228)	ND (0.00219)	ND (0.00227)
Endrin ketone	0.014	2.2	NA	ND (0.00196)	ND (0.00165)	ND (0.00198)	ND (0.00181)	NA	NA	NA	ND (0.00164)	ND (0.00182)	ND (0.00175)	ND (0.00182)
Heptachlor	0.042	0.42	NA	ND (0.000978)	0.000747 J (0.000827)	ND (0.000988)	ND (0.000906)	NA	NA	NA	ND (0.000821)	ND (0.000913)	ND (0.000875)	ND (0.00091)
Heptachlor epoxide	0.042	0.42	NA	ND (0.00367)	ND (0.0031)	0.00282 J (0.00371)	0.0019 J (0.0034)	NA	NA	NA	ND (0.00308)	ND (0.00342)	ND (0.00328)	ND (0.00341)
Methoxychlor	--	--	NA	ND (0.00367)	ND (0.0031)	ND (0.00371)	ND (0.0034)	NA	NA	NA	ND (0.00308)	ND (0.00342)	ND (0.00328)	ND (0.00341)
Toxaphene	--	--	NA	ND (0.0367)	ND (0.031)	ND (0.0371)	ND (0.034)	NA	NA	NA	ND (0.0308)	ND (0.0342)	ND (0.0328)	ND (0.0341)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	ND (0.0625)	ND (0.0506)	NA	ND (0.0545)	NA	NA	NA	NA	NA	ND (0.056)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G05	G05	G05	G06	G06	G06	G06	G06	G06	G07	G07	G07
Field Sample ID			G05-0-0.2	G5_0.2-2	G5_13-15	G6_0-0.2	G6_0.2-2	G06R-0.5-1	G06R-1-1.5	G06R-1.5-2	G6_2-4	G7_0-0.2	G7_0.2-2	G07R-2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	13 - 15	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci
Sample Date			4/30/2025	5/21/2024	5/21/2024	6/21/2024	6/21/2024	2/10/2025	2/10/2025	2/10/2025	6/21/2024	6/24/2024	6/24/2024	2/7/2025
Comments														
Metals														
Aluminum	--	--	NA	13400 (9.74)	10000 (8.57)	14400 (9.73)	12000 (9)	NA	NA	NA	16200 (16.2)	14300 (9.47)	15400 (9.26)	NA
Antimony	--	--	NA	0.398 J (4.87)	ND (4.28)	ND (4.86)	ND (4.5)	NA	NA	NA	ND (8.12)	0.376 J (4.74)	ND (4.63)	NA
Arsenic	13	16	NA	3.62 (0.974)	1.89 (0.857)	**17.4 (0.973)**	8.51 (0.9)	NA	NA	NA	ND (1.62)	9 (0.947)	4.92 (0.926)	NA
Barium	350	350	NA	84.9 (0.974)	88.6 (0.857)	95 (0.973)	84.9 (0.9)	NA	NA	NA	170 (1.62)	94.8 (0.947)	102 (0.926)	NA
Beryllium	7.2	14	NA	0.486 J (0.487)	0.228 J (0.428)	0.447 J (0.486)	0.398 J (0.45)	NA	NA	NA	0.645 J (0.812)	0.492 (0.474)	0.556 (0.463)	NA
Cadmium	2.5	2.5	NA	0.096 J (0.974)	ND (0.857)	0.263 J (0.973)	0.179 J (0.9)	NA	NA	NA	ND (1.62)	ND (0.947)	ND (0.926)	NA
Calcium	--	--	NA	923 (9.74)	3420 (8.57)	638 (9.73)	586 (9)	NA	NA	NA	917 (16.2)	650 (9.47)	769 (9.26)	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	28.3 (1.62)	NA	NA	NA
Chromium III	30	36	NA	18.546 J (0.974)	23.7615 (0.857)	**36.001 (0.973)**	21.941 (0.9)	NA	NA	NA	NA	18.2245 (0.947)	21.336 (0.926)	NA
Chromium VI	1	22	NA	0.254 J (1.02)	ND (0.877)	ND (0.998)	ND (0.918)	NA	NA	NA	NA	ND (0.951)	ND (0.928)	NA
Cobalt	--	--	NA	8.16 (1.95)	9.03 (1.71)	8.74 (1.94)	7.3 (1.8)	NA	NA	NA	15.3 (3.25)	10 (1.89)	14.9 (1.85)	NA
Copper	50	270	NA	22.3 (0.974)	31 (0.857)	20.6 (0.973)	15.1 (0.9)	NA	NA	NA	14.3 (1.62)	13.2 (0.947)	23.7 (0.926)	NA
Cyanide (total)	27	27	NA	ND (1.2)	ND (1.1)	NA	ND (1.1)	NA	NA	NA	NA	NA	ND (1.1)	NA
Iron	--	--	NA	23200 (4.87)	22000 (4.28)	20900 (4.86)	17100 (4.5)	NA	NA	NA	27800 (8.12)	17500 (4.74)	19800 (4.63)	NA
Lead	63	400	NA	7.75 (4.87)	5.3 (4.28)	49.6 (4.86)	26.1 (4.5)	NA	NA	NA	2.78 J (8.12)	33.3 (4.74)	17.8 (4.63)	NA
Magnesium	--	--	NA	3670 (9.74)	5040 (8.57)	4160 (9.73)	3450 (9)	NA	NA	NA	8060 (16.2)	3070 (9.47)	4020 (9.26)	NA
Manganese	1600	2000	NA	378 (0.974)	405 (0.857)	388 (0.973)	370 (0.9)	NA	NA	NA	348 (1.62)	378 (0.947)	435 (0.926)	NA
Mercury	0.18	0.81	NA	ND (0.085)	ND (0.069)	**6.1 (0.838)**	**1.91 (0.076)**	**2.18 (0.092)**	**2.72 (0.088)**	**0.854 (0.105)**	ND (0.067)	**0.199 (0.082)**	0.118 (0.08)	NA
Nickel	30	140	NA	17.3 (2.44)	21.6 (2.14)	16.4 (2.43)	13.7 (2.25)	NA	NA	NA	29.1 (4.06)	14.3 (2.37)	19.3 (2.32)	NA
Potassium	--	--	NA	822 (244)	2330 (214)	2480 (243)	1930 (225)	NA	NA	NA	9560 (406)	1050 (237)	2880 (232)	NA
Selenium	3.9	36	NA	0.305 J (1.95)	ND (1.71)	ND (1.94)	ND (1.8)	NA	NA	NA	ND (3.25)	ND (1.89)	ND (1.85)	NA
Silver	2	36	NA	ND (0.487)	ND (0.428)	0.316 J (0.486)	ND (0.45)	NA	NA	NA	ND (0.812)	ND (0.474)	ND (0.463)	NA
Sodium	--	--	NA	39.6 J (195)	78 J (171)	36.3 J (194)	28.2 J (180)	NA	NA	NA	60 J (325)	30.2 J (189)	42.8 J (185)	NA
Thallium	--	--	NA	0.344 J (1.95)	1.1 J (1.71)	0.695 J (1.94)	0.498 J (1.8)	NA	NA	NA	0.743 J (3.25)	ND (1.89)	ND (1.85)	NA
Vanadium	--	--	NA	26.4 (0.974)	24.8 (0.857)	31.8 (0.973)	25.3 (0.9)	NA	NA	NA	44.2 (1.62)	26.6 (0.947)	31.9 (0.926)	NA
Zinc	109	2200	NA	48 (4.87)	50.1 (4.28)	58 (4.86)	47.3 (4.5)	NA	NA	NA	75.8 (8.12)	43.3 (4.74)	46.8 (4.63)	NA

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G07	G08	G08	G08	G09	G09	G09	G09	G09	G09	G09	G10
Field Sample ID			G07R-4-6	G8_0-0.2	G8_0.2-2	G08R-2-4	G9_0-0.2	G9_0.2-2	G09R-0.5-1	G09R-1-1.5	G09R-1.5-2	G09R-2-2.5	G09R-2-4	G10_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 2.5	2 - 4	0 - 0.2
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Roux
Sample Date			2/7/2025	6/24/2024	6/24/2024	2/3/2025	6/24/2024	6/24/2024	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	6/24/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	ND (0.018)	NA	NA	0.0074 J (0.015)	NA	NA	NA	NA	NA	NA
Acrylonitrile	--	--	NA	NA	ND (0.0073)	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA
Benzene	0.06	2.9	NA	NA	ND (0.00092)	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
Bromobenzene	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
Bromochloromethane	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
Bromodichloromethane	--	--	NA	NA	ND (0.00092)	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA
Bromoform	--	--	NA	NA	ND (0.0073)	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA
Bromomethane	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
2-Butanone	0.12	100	NA	NA	ND (0.018)	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA
Butylbenzene	12	100	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	11	100	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
Carbon Disulfide	--	--	NA	NA	ND (0.018)	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
Chlorobenzene	1.1	100	NA	NA	ND (0.00092)	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA
Chloroethane	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
Chloroform	0.37	10	NA	NA	ND (0.0027)	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
Chloromethane	--	--	NA	NA	ND (0.0073)	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA
2-Chlorotoluene	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
4-Chlorotoluene	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
Cumene	--	--	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
p-Cymene	--	--	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0055)	NA	NA	ND (0.0046)	NA	NA	NA	NA	NA	NA
Dibromochloromethane	--	--	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
1,2-Dibromoethane	--	--	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
Dibromomethane	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0092)	NA	NA	ND (0.0077)	NA	NA	NA	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	ND (0.018)	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.0027)	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
1,2-Dichloropropane	--	--	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
1,3-Dichloropropane	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
2,2-Dichloropropane	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
1,1-Dichloropropene	--	--	NA	NA	ND (0.00092)	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.033)	NA	NA	ND (0.028)	NA	NA	NA	NA	NA	NA
Ethyl Benzene	1	30	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
Diethyl ether	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
4-Ethyltoluene	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
2-Hexanone	--	--	NA	NA	ND (0.018)	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.018)	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA
Methylene Chloride	0.05	51	NA	NA	ND (0.0092)	NA	NA	ND (0.0077)	NA	NA	NA	NA	NA	NA
Propylbenzene	3.9	100	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
Styrene	--	--	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00092)	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00092)	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00092)	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
Toluene	0.7	100	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00092)	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
Trichloroethene	0.47	10	NA	NA	ND (0.00092)	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	NA
Trichlorofluoromethane	--	--	NA	NA	ND (0.0073)	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA
Vinyl Acetate	--	--	NA	NA	ND (0.018)	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0018)	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	NA
Xylenes (total)	0.26	100	NA	NA	ND (0.0037)	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G07	G08	G08	G08	G09	G09	G09	G09	G09	G09	G09	G10
Field Sample ID			G07R-4-6	G8_0-0.2	G8_0.2-2	G08R-2-4	G9_0-0.2	G9_0.2-2	G09R-0.5-1	G09R-1-1.5	G09R-1.5-2	G09R-2-2.5	G09R-2-4	G10_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 2.5	2 - 4	0 - 0.2
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Roux
Sample Date			2/7/2025	6/24/2024	6/24/2024	2/3/2025	6/24/2024	6/24/2024	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	6/24/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	ND (0.18)	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA
Acenaphthylene	100	100	NA	NA	ND (0.18)	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA
Acetophenone	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Anthracene	100	100	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA
Benzo(a)anthracene	1	1	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene	1	1	NA	NA	ND (0.18)	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.18)	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA
Benzoic Acid	--	--	NA	NA	ND (0.71)	NA	NA	ND (0.6)	NA	NA	NA	NA	NA	NA
Benzyl Alcohol	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
1,1-Biphenyl	--	--	NA	NA	ND (0.5)	NA	NA	ND (0.42)	NA	NA	NA	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.24)	NA	NA	ND (0.2)	NA	NA	NA	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.2)	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Carbazole	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
4-Chloroaniline	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
2-Chloronaphthalene	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
2-Chlorophenol	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Chrysene	1	1	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA
Dibenzofuran	7	14	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	ND (0.2)	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.57)	NA	NA	ND (0.48)	NA	NA	NA	NA	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	ND (1)	NA	NA	ND (0.89)	NA	NA	NA	NA	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Fluoranthene	100	100	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA
Fluorene	30	100	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA
Hexachlorobutadiene	--	--	NA	NA	ND (0.0073)	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.63)	NA	NA	ND (0.53)	NA	NA	NA	NA	NA	NA
Hexachloroethane	--	--	NA	NA	ND (0.18)	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.18)	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA
Isophorone	--	--	NA	NA	ND (0.2)	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	--	--	NA	NA	ND (0.26)	NA	NA	ND (0.22)	NA	NA	NA	NA	NA	NA
2-Methylphenol	0.33	100	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
3&4-Methylphenol	--	--	NA	NA	ND (0.32)	NA	NA	ND (0.27)	NA	NA	NA	NA	NA	NA
Naphthalene	12	100	NA	NA	ND (0.0073)	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	NA
2-Nitroaniline	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
3-Nitroaniline	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
4-Nitroaniline	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Nitrobenzene	--	--	NA	NA	ND (0.2)	NA	NA	ND (0.17)	NA	NA	NA	NA	NA	NA
2-Nitrophenol	--	--	NA	NA	ND (0.48)	NA	NA	ND (0.4)	NA	NA	NA	NA	NA	NA
4-Nitrophenol	--	--	NA	NA	ND (0.31)	NA	NA	ND (0.26)	NA	NA	NA	NA	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.18)	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.26)	NA	NA	ND (0.22)	NA	NA	NA	NA	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.18)	NA	NA	ND (0.15)	NA	NA	NA	NA	NA	NA
Phenanthrene	100	100	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA
Phenol	0.33	100	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Butylbenzylphthalate	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Diethylphthalate	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Dimethylphthalate	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Di-n-butylphthalate	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Di-n-octylphthalate	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
Pyrene	100	100	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.22)	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.13)	NA	NA	ND (0.11)	NA	NA	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G07	G08	G08	G08	G09	G09	G09	G09	G09	G09	G09	G10
Field Sample ID			G07R-4-6	G8_0-0.2	G8_0.2-2	G08R-2-4	G9_0-0.2	G9_0.2-2	G09R-0.5-1	G09R-1-1.5	G09R-1.5-2	G09R-2-2.5	G09R-2-4	G10_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 2.5	2 - 4	0 - 0.2
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Roux
Sample Date			2/7/2025	6/24/2024	6/24/2024	2/3/2025	6/24/2024	6/24/2024	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	6/24/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	ND (0.197)	ND (0.226)	NA	ND (0.234)	ND (0.182)	NA	NA	NA	NA	NA	ND (0.227)
2,4,5-T	--	--	NA	ND (0.197)	ND (0.226)	NA	ND (0.234)	ND (0.182)	NA	NA	NA	NA	NA	ND (0.227)
2,4,5-TP	3.8	58	NA	ND (0.197)	ND (0.226)	NA	ND (0.234)	ND (0.182)	NA	NA	NA	NA	NA	ND (0.227)
Pesticides														
Aldrin	0.005	0.019	NA	ND (0.00183)	ND (0.00212)	ND (0.00169)	ND (0.00216)	ND (0.00178)	ND (0.00203)	NA	NA	NA	NA	ND (0.0022)
alpha-BHC	0.02	0.097	NA	ND (0.000761)	ND (0.000884)	ND (0.000704)	ND (0.000902)	ND (0.000743)	ND (0.000844)	NA	NA	NA	NA	ND (0.000918)
beta-BHC	0.036	0.072	NA	ND (0.00183)	ND (0.00212)	ND (0.00169)	ND (0.00216)	ND (0.00178)	ND (0.00203)	NA	NA	NA	NA	ND (0.0022)
delta-BHC	0.04	100	NA	ND (0.00183)	ND (0.00212)	ND (0.00169)	ND (0.00216)	ND (0.00178)	ND (0.00203)	NA	NA	NA	NA	ND (0.0022)
gamma-BHC	0.1	0.28	NA	ND (0.000761)	ND (0.000884)	ND (0.000704)	ND (0.000902)	ND (0.000743)	ND (0.000844)	NA	NA	NA	NA	ND (0.000918)
Chlordane (total)	--	--	NA	0.00209 J (0.00228)	0.002605 J (0.00265)	ND (0.00211)	0.0249 J (0.0027)	0.0266 J (0.00223)	0.0034 J (0.00253)	NA	NA	NA	NA	0.00619 J (0.00275)
alpha-Chlordane	0.094	0.91	NA	0.00108 JIP (0.00228)	ND (0.00265)	ND (0.00211)	0.0137 IP (0.0027)	0.0134 IP (0.00223)	0.00151 JIP (0.00253)	NA	NA	NA	NA	0.0032 IP (0.00275)
gamma-Chlordane	--	--	NA	0.00101 J (0.00228)	0.00128 JP (0.00265)	ND (0.00211)	0.0112 (0.0027)	0.0132 (0.00223)	0.00189 J (0.00253)	NA	NA	NA	NA	0.00299 (0.00275)
4,4'-DDD	0.0033	2.6	NA	ND (0.00183)	ND (0.00212)	ND (0.00169)	0.0033 (0.00216)	0.00129 J (0.00178)	ND (0.00203)	NA	NA	NA	NA	ND (0.0022)
4,4'-DDE	0.0033	1.8	ND (0.00176)	**0.0179 (0.00183)**	**0.00592 (0.00212)**	0.00179 (0.00169)	**0.0704 (0.00216)**	**0.059 (0.00178)**	**0.00945 (0.00203)**	**0.0762 (0.00178)**	**0.214 (0.00178)**	**0.0199 (0.0017)**	0.00238 (0.00166)	**0.0476 (0.0022)**
4,4'-DDT	0.0033	1.7	NA	**0.0106 (0.00183)**	0.00238 (0.00212)	ND (0.00169)	**0.0191 (0.00216)**	**0.0535 (0.00178)**	**0.00735 (0.00203)**	**0.0223 (0.00178)**	**0.0229 (0.00178)**	**0.00427 (0.0017)**	ND (0.00166)	**0.0119 (0.0022)**
Dieldrin	0.005	0.039	NA	0.000839 J (0.00114)	ND (0.00132)	ND (0.00106)	**0.0515 (0.00135)**	**0.0468 (0.00111)**	0.00224 (0.00127)	NA	NA	NA	NA	0.00279 (0.00138)
Endosulfan	2.4	4.8	NA	ND (0.00183)	ND (0.00212)	ND (0.00169)	ND (0.00216)	ND (0.00178)	ND (0.00203)	NA	NA	NA	NA	ND (0.0022)
Endosulfan sulfate	2.4	4.8	NA	ND (0.000761)	ND (0.000884)	ND (0.000704)	ND (0.000902)	ND (0.000743)	ND (0.000844)	NA	NA	NA	NA	ND (0.000918)
Endrin	0.014	2.2	NA	ND (0.000761)	ND (0.000884)	ND (0.000704)	ND (0.000902)	ND (0.000743)	ND (0.000844)	NA	NA	NA	NA	ND (0.000918)
Endrin aldehyde	0.014	2.2	NA	ND (0.00228)	ND (0.00265)	ND (0.00211)	ND (0.0027)	ND (0.00223)	ND (0.00253)	NA	NA	NA	NA	ND (0.00275)
Endrin ketone	0.014	2.2	NA	ND (0.00183)	ND (0.00212)	ND (0.00169)	ND (0.00216)	ND (0.00178)	ND (0.00203)	NA	NA	NA	NA	ND (0.0022)
Heptachlor	0.042	0.42	NA	ND (0.000913)	ND (0.00106)	ND (0.000845)	ND (0.00108)	ND (0.000892)	ND (0.00101)	NA	NA	NA	NA	ND (0.0011)
Heptachlor epoxide	0.042	0.42	NA	0.00133 J (0.00342)	ND (0.00398)	ND (0.00317)	0.0251 (0.00406)	**0.052 (0.00334)**	ND (0.0038)	NA	NA	NA	NA	0.00688 (0.00413)
Methoxychlor	--	--	NA	ND (0.00342)	ND (0.00398)	ND (0.00317)	ND (0.00406)	ND (0.00334)	ND (0.0038)	NA	NA	NA	NA	ND (0.00413)
Toxaphene	--	--	NA	ND (0.0342)	ND (0.0398)	ND (0.0317)	ND (0.0406)	ND (0.0334)	ND (0.038)	NA	NA	NA	NA	ND (0.0413)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	ND (0.0665)	NA	NA	0.023 J (0.0555)	NA	NA	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G07	G08	G08	G08	G09	G09	G09	G09	G09	G09	G09	G10
Field Sample ID			G07R-4-6	G8_0-0.2	G8_0.2-2	G08R-2-4	G9_0-0.2	G9_0.2-2	G09R-0.5-1	G09R-1-1.5	G09R-1.5-2	G09R-2-2.5	G09R-2-4	G10_0-0.2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 2.5	2 - 4	0 - 0.2
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Roux
Sample Date			2/7/2025	6/24/2024	6/24/2024	2/3/2025	6/24/2024	6/24/2024	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	6/24/2024
Comments														
Metals														
Aluminum	--	--	NA	10600 (9.04)	17400 (10.8)	NA	8460 (10.9)	12900 (8.64)	NA	NA	NA	NA	NA	15300 (11)
Antimony	--	--	NA	0.372 J (4.52)	ND (5.41)	NA	ND (5.45)	0.381 J (4.32)	NA	NA	NA	NA	NA	0.654 J (5.52)
Arsenic	13	16	NA	6.58 (0.904)	6.33 (1.08)	NA	**19 (1.09)**	**20.8 (0.864)**	1.53 (1.04)	NA	NA	NA	NA	**25.9 (1.1)**
Barium	350	350	NA	66.8 (0.904)	151 (1.08)	NA	40.3 (1.09)	49.9 (0.864)	NA	NA	NA	NA	NA	64.6 (1.1)
Beryllium	7.2	14	NA	0.403 J (0.452)	0.311 J (0.541)	NA	0.331 J (0.545)	0.476 (0.432)	NA	NA	NA	NA	NA	0.626 (0.552)
Cadmium	2.5	2.5	NA	ND (0.904)	0.268 J (1.08)	NA	0.342 J (1.09)	0.098 J (0.864)	NA	NA	NA	NA	NA	ND (1.1)
Calcium	--	--	NA	911 (9.04)	905 (10.8)	NA	763 (10.9)	697 (8.64)	NA	NA	NA	NA	NA	408 (11)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	NA	14.6245 (0.904)	**32.155 (1.08)**	18.41 J (0.848)	23.425 (1.09)	20.6525 (0.864)	NA	NA	NA	NA	NA	20.645 (1.1)
Chromium VI	1	22	NA	ND (0.951)	ND (1.09)	0.29 J (0.858)	ND (1.15)	ND (0.895)	NA	NA	NA	NA	NA	ND (1.11)
Cobalt	--	--	NA	7.4 (1.81)	14.8 (2.16)	NA	4.59 (2.18)	7.59 (1.73)	NA	NA	NA	NA	NA	6.14 (2.21)
Copper	50	270	NA	12.9 (0.904)	29.8 (1.08)	NA	10.8 (1.09)	11.7 (0.864)	NA	NA	NA	NA	NA	10.2 (1.1)
Cyanide (total)	27	27	NA	NA	ND (1.3)	NA	NA	ND (1.1)	NA	NA	NA	NA	NA	NA
Iron	--	--	NA	13000 (4.52)	30500 (5.41)	NA	10100 (5.45)	13700 (4.32)	NA	NA	NA	NA	NA	13100 (5.52)
Lead	63	400	NA	24.7 (4.52)	20.4 (5.41)	NA	52.3 (5.45)	50.5 (4.32)	NA	NA	NA	NA	NA	**90.8 (5.52)**
Magnesium	--	--	NA	2790 (9.04)	6360 (10.8)	NA	2210 (10.9)	4190 (8.64)	NA	NA	NA	NA	NA	2300 (11)
Manganese	1600	2000	NA	275 (0.904)	467 (1.08)	NA	212 (1.09)	303 (0.864)	NA	NA	NA	NA	NA	328 (1.1)
Mercury	0.18	0.81	NA	**0.249 (0.085)**	0.109 (0.096)	NA	**1.03 (0.094)**	**0.729 (0.076)**	NA	NA	NA	NA	ND (0.083)	**0.311 (0.096)**
Nickel	30	140	NA	13.5 (2.26)	25.3 (2.7)	NA	8.54 (2.73)	13.4 (2.16)	NA	NA	NA	NA	NA	11.9 (2.76)
Potassium	--	--	NA	1840 (226)	5770 (270)	NA	597 (273)	852 (216)	NA	NA	NA	NA	NA	673 (276)
Selenium	3.9	36	NA	ND (1.81)	0.381 J (2.16)	NA	ND (2.18)	ND (1.73)	NA	NA	NA	NA	NA	ND (2.21)
Silver	2	36	NA	ND (0.452)	ND (0.541)	NA	ND (0.545)	ND (0.432)	NA	NA	NA	NA	NA	ND (0.552)
Sodium	--	--	NA	40.7 J (181)	74.9 J (216)	NA	19 J (218)	27.1 J (173)	NA	NA	NA	NA	NA	23.7 J (221)
Thallium	--	--	NA	ND (1.81)	ND (2.16)	NA	ND (2.18)	ND (1.73)	NA	NA	NA	NA	NA	ND (2.21)
Vanadium	--	--	NA	20.9 (0.904)	45.7 (1.08)	NA	15.4 (1.09)	22.1 (0.864)	NA	NA	NA	NA	NA	21.6 (1.1)
Zinc	109	2200	NA	49.1 (4.52)	87.5 (5.41)	NA	47.1 (5.45)	49.6 (4.32)	NA	NA	NA	NA	NA	54.5 (5.52)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G10	G10	G11	G11	G11	G12	G12	G12	G12	G12	H01	H01
Field Sample ID			G10_0.2-2	G10R-2-4	G11_0-0.2	G11_0.2-2	G11R-2-4	G12_0-0.2	G12-0-0.2	G12_0.2-2	G12_2-4	G12_9-11	H1_0-0.2	H1_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	9 - 11	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			6/24/2024	2/7/2025	6/24/2024	6/24/2024	2/7/2025	5/22/2024	4/30/2025	5/22/2024	5/22/2024	5/22/2024	6/26/2024	6/26/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	0.0086 J (0.014)	NA	NA	ND (0.019)	NA	NA	NA	ND (0.0098)	NA	0.016 (0.0093)	NA	0.01 J (0.017)
Acrylonitrile	--	--	ND (0.0056)	NA	NA	ND (0.0076)	NA	NA	NA	ND (0.0039)	NA	ND (0.0037)	NA	ND (0.0069)
Benzene	0.06	2.9	ND (0.0007)	NA	NA	ND (0.00095)	NA	NA	NA	ND (0.00049)	NA	ND (0.00046)	NA	ND (0.00086)
1,4-Diethylbenzene	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
Bromobenzene	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
Bromochloromethane	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
Bromodichloromethane	--	--	ND (0.0007)	NA	NA	ND (0.00095)	NA	NA	NA	ND (0.00049)	NA	ND (0.00046)	NA	ND (0.00086)
Bromoform	--	--	ND (0.0056)	NA	NA	ND (0.0076)	NA	NA	NA	ND (0.0039)	NA	ND (0.0037)	NA	ND (0.0069)
Bromomethane	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
2-Butanone	0.12	100	ND (0.014)	NA	NA	ND (0.019)	NA	NA	NA	ND (0.0098)	NA	0.0034 J (0.0093)	NA	ND (0.017)
Butylbenzene	12	100	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
sec-Butylbenzene	11	100	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
tert-Butylbenzene	5.9	100	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
Carbon Disulfide	--	--	ND (0.014)	NA	NA	ND (0.019)	NA	NA	NA	ND (0.0098)	NA	ND (0.0093)	NA	ND (0.017)
Carbon Tetrachloride	0.76	1.4	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
Chlorobenzene	1.1	100	ND (0.0007)	NA	NA	ND (0.00095)	NA	NA	NA	ND (0.00049)	NA	ND (0.00046)	NA	ND (0.00086)
Chloroethane	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
Chloroform	0.37	10	ND (0.0021)	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0015)	NA	ND (0.0014)	NA	ND (0.0026)
Chloromethane	--	--	ND (0.0056)	NA	NA	ND (0.0076)	NA	NA	NA	ND (0.0039)	NA	ND (0.0037)	NA	ND (0.0069)
2-Chlorotoluene	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
4-Chlorotoluene	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
Cumene	--	--	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
p-Cymene	--	--	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
1,2-Dibromo-3-chloropropane	--	--	ND (0.0042)	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0029)	NA	ND (0.0028)	NA	ND (0.0052)
Dibromochloromethane	--	--	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
1,2-Dibromoethane	--	--	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
Dibromomethane	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
trans-1,4-Dichloro-2-butene	--	--	ND (0.007)	NA	NA	ND (0.0095)	NA	NA	NA	ND (0.0049)	NA	ND (0.0046)	NA	ND (0.0086)
1,2-Dichlorobenzene	1.1	100	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
1,3-Dichlorobenzene	2.4	17	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
1,4-Dichlorobenzene	1.8	9.8	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
Dichlorodifluoromethane	--	--	ND (0.014)	NA	NA	ND (0.019)	NA	NA	NA	ND (0.0098)	NA	ND (0.0093)	NA	ND (0.017)
1,1-Dichloroethane	0.27	19	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
1,2-Dichloroethane	0.02	2.3	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
1,1-Dichloroethene	0.33	100	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
1,2-Dichloroethene (total)	--	--	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
cis-1,2-Dichloroethene	0.25	59	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
trans-1,2-Dichloroethene	0.19	100	ND (0.0021)	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0015)	NA	ND (0.0014)	NA	ND (0.0026)
1,2-Dichloropropane	--	--	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
1,3-Dichloropropane	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
2,2-Dichloropropane	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
1,1-Dichloropropene	--	--	ND (0.0007)	NA	NA	ND (0.00095)	NA	NA	NA	ND (0.00049)	NA	ND (0.00046)	NA	ND (0.00086)
1,3-Dichloropropene (total)	--	--	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
1,4-Dioxane	0.1	9.8	ND (0.029)	NA	NA	ND (0.033)	NA	NA	NA	ND (0.028)	NA	ND (0.028)	NA	ND (0.026)
Ethyl Benzene	1	30	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00093)	NA	ND (0.00093)	NA	ND (0.0017)
Diethyl ether	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
4-Ethyltoluene	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
2-Hexanone	--	--	ND (0.014)	NA	NA	ND (0.019)	NA	NA	NA	ND (0.0098)	NA	ND (0.0093)	NA	ND (0.017)
Methyl tert-butyl ether	0.93	62	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
4-Methyl-2-pentanone	--	--	ND (0.014)	NA	NA	ND (0.019)	NA	NA	NA	ND (0.0098)	NA	ND (0.0093)	NA	ND (0.017)
Methylene Chloride	0.05	51	ND (0.007)	NA	NA	ND (0.0095)	NA	NA	NA	ND (0.0049)	NA	ND (0.0046)	NA	ND (0.0086)
Propylbenzene	3.9	100	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
Styrene	--	--	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
1,1,1,2-Tetrachloroethane	--	--	ND (0.0007)	NA	NA	ND (0.00095)	NA	NA	NA	ND (0.00049)	NA	ND (0.00046)	NA	ND (0.00086)
1,1,2,2-Tetrachloroethane	--	--	ND (0.0007)	NA	NA	ND (0.00095)	NA	NA	NA	ND (0.00049)	NA	ND (0.00046)	NA	ND (0.00086)
Tetrachloroethene	1.3	5.5	ND (0.0007)	NA	NA	ND (0.00095)	NA	NA	NA	ND (0.00049)	NA	ND (0.00046)	NA	ND (0.00086)
1,2,4,5-Tetramethylbenzene	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
Toluene	0.7	100	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	0.00068 J (0.00093)	NA	0.0015 J (0.0017)
1,2,3-Trichlorobenzene	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
1,2,4-Trichlorobenzene	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
1,1,1-Trichloroethane	0.68	100	ND (0.0007)	NA	NA	ND (0.00095)	NA	NA	NA	ND (0.00049)	NA	ND (0.00046)	NA	ND (0.00086)
1,1,2-Trichloroethane	--	--	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
Trichloroethene	0.47	10	ND (0.0007)	NA	NA	ND (0.00095)	NA	NA	NA	ND (0.00049)	NA	ND (0.00046)	NA	ND (0.00086)
Trichlorofluoromethane	--	--	ND (0.0056)	NA	NA	ND (0.0076)	NA	NA	NA	ND (0.0039)	NA	ND (0.0037)	NA	ND (0.0069)
1,2,3-Trichloropropane	--	--	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
1,2,4-Trimethylbenzene	3.6	47	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
1,3,5-Trimethylbenzene	8.4	47	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)
Vinyl Acetate	--	--	ND (0.014)	NA	NA	ND (0.019)	NA	NA	NA	ND (0.0098)	NA	ND (0.0093)	NA	ND (0.017)
Vinyl Chloride	0.02	0.21	ND (0.0014)	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.00098)	NA	ND (0.00093)	NA	ND (0.0017)
Xylenes (total)	0.26	100	ND (0.0028)	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.002)	NA	ND (0.0018)	NA	ND (0.0034)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G10	G10	G11	G11	G11	G12	G12	G12	G12	G12	H01	H01
Field Sample ID			G10_0.2-2	G10R-2-4	G11_0-0.2	G11_0.2-2	G11R-2-4	G12_0-0.2	G12-0-0.2	G12_0.2-2	G12_2-4	G12_9-11	H1_0-0.2	H1_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	9 - 11	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			6/24/2024	2/7/2025	6/24/2024	6/24/2024	2/7/2025	5/22/2024	4/30/2025	5/22/2024	5/22/2024	5/22/2024	6/26/2024	6/26/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	ND (0.16)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	ND (0.14)
Acenaphthylene	100	100	ND (0.16)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	ND (0.14)
Acetophenone	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Anthracene	100	100	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.1)
Benzo(a)anthracene	1	1	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	0.027 J (0.1)
Benzo(a)pyrene	1	1	ND (0.16)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	ND (0.14)
Benzo(b)fluoranthene	1	1	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	0.043 J (0.1)
Benzo(g,h,i)perylene	100	100	ND (0.16)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	0.022 J (0.14)
Benzo(k)fluoranthene	0.8	1	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.1)
Benzoic Acid	--	--	ND (0.64)	NA	NA	ND (0.72)	NA	NA	NA	ND (0.61)	NA	ND (0.6)	NA	ND (0.56)
Benzyl Alcohol	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
1,1-Biphenyl	--	--	ND (0.45)	NA	NA	ND (0.5)	NA	NA	NA	ND (0.43)	NA	ND (0.42)	NA	ND (0.4)
bis(2-Chloroethoxy)methane	--	--	ND (0.21)	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	ND (0.2)	NA	ND (0.19)
bis(2-Chloroethyl) ether	--	--	ND (0.18)	NA	NA	ND (0.2)	NA	NA	NA	ND (0.17)	NA	ND (0.16)	NA	ND (0.16)
4-Bromophenyl-phenyl ether	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Carbazole	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
4-Chloro-3-methylphenol	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
4-Chloroaniline	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
2-Chloronaphthalene	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
2-Chlorophenol	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
4-Chlorophenyl-phenyl ether	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Chrysene	1	1	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	0.027 J (0.1)
Dibenz(a,h)anthracene	0.33	0.33	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.1)
Dibenzofuran	7	14	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
3,3'-Dichlorobenzidine	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
2,4-Dichlorophenol	--	--	ND (0.18)	NA	NA	ND (0.2)	NA	NA	NA	ND (0.17)	NA	ND (0.16)	NA	ND (0.16)
2,4-Dimethylphenol	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
4,6-Dinitro-2-methylphenol	--	--	ND (0.51)	NA	NA	ND (0.58)	NA	NA	NA	ND (0.49)	NA	ND (0.48)	NA	ND (0.45)
2,4-Dinitrophenol	--	--	ND (0.94)	NA	NA	ND (1.1)	NA	NA	NA	ND (0.9)	NA	ND (0.88)	NA	ND (0.83)
2,4-Dinitrotoluene	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
2,6-Dinitrotoluene	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Fluoranthene	100	100	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	0.038 J (0.1)
Fluorene	30	100	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Hexachlorobenzene	0.33	0.33	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.1)
Hexachlorobutadiene	--	--	ND (0.0056)	NA	NA	ND (0.0076)	NA	NA	NA	ND (0.0039)	NA	ND (0.0037)	NA	ND (0.0069)
Hexachlorocyclopentadiene	--	--	ND (0.56)	NA	NA	ND (0.63)	NA	NA	NA	ND (0.54)	NA	ND (0.53)	NA	ND (0.5)
Hexachloroethane	--	--	ND (0.16)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	ND (0.14)
Indeno(1,2,3-cd)pyrene	0.5	0.5	ND (0.16)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	ND (0.14)
Isophorone	--	--	ND (0.18)	NA	NA	ND (0.2)	NA	NA	NA	ND (0.17)	NA	ND (0.16)	NA	ND (0.16)
2-Methylnaphthalene	--	--	ND (0.24)	NA	NA	ND (0.26)	NA	NA	NA	ND (0.22)	NA	ND (0.22)	NA	ND (0.21)
2-Methylphenol	0.33	100	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
3&4-Methylphenol	--	--	ND (0.28)	NA	NA	ND (0.32)	NA	NA	NA	ND (0.27)	NA	ND (0.26)	NA	ND (0.25)
Naphthalene	12	100	ND (0.0056)	NA	NA	ND (0.0076)	NA	NA	NA	ND (0.0039)	NA	ND (0.0037)	NA	ND (0.0069)
2-Nitroaniline	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
3-Nitroaniline	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
4-Nitroaniline	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Nitrobenzene	--	--	ND (0.18)	NA	NA	ND (0.2)	NA	NA	NA	ND (0.17)	NA	ND (0.16)	NA	ND (0.16)
2-Nitrophenol	--	--	ND (0.42)	NA	NA	ND (0.48)	NA	NA	NA	ND (0.4)	NA	ND (0.4)	NA	ND (0.38)
4-Nitrophenol	--	--	ND (0.28)	NA	NA	ND (0.31)	NA	NA	NA	ND (0.26)	NA	ND (0.26)	NA	ND (0.24)
N-Nitrosodiphenylamine	--	--	ND (0.16)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	ND (0.14)
N-Nitroso-di-n-propylamine	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
2,2'-oxybis(1-Chloropropane)	--	--	ND (0.24)	NA	NA	ND (0.26)	NA	NA	NA	ND (0.22)	NA	ND (0.22)	NA	ND (0.21)
Pentachlorophenol	0.8	2.4	ND (0.16)	NA	NA	ND (0.18)	NA	NA	NA	ND (0.15)	NA	ND (0.15)	NA	ND (0.14)
Phenanthrene	100	100	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.1)
Phenol	0.33	100	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
bis(2-Ethylhexyl)phthalate	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	0.31 (0.17)
Butylbenzylphthalate	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Diethylphthalate	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Dimethylphthalate	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Di-n-butylphthalate	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Di-n-octylphthalate	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
Pyrene	100	100	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	0.034 J (0.1)
1,2,4,5-Tetrachlorobenzene	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
2,4,5-Trichlorophenol	--	--	ND (0.2)	NA	NA	ND (0.22)	NA	NA	NA	ND (0.19)	NA	ND (0.18)	NA	ND (0.17)
2,4,6-Trichlorophenol	--	--	ND (0.12)	NA	NA	ND (0.13)	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.1)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G10	G10	G11	G11	G11	G12	G12	G12	G12	G12	H01	H01
Field Sample ID			G10_0.2-2	G10R-2-4	G11_0-0.2	G11_0.2-2	G11R-2-4	G12_0-0.2	G12-0-0.2	G12_0.2-2	G12_2-4	G12_9-11	H1_0-0.2	H1_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	9 - 11	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			6/24/2024	2/7/2025	6/24/2024	6/24/2024	2/7/2025	5/22/2024	4/30/2025	5/22/2024	5/22/2024	5/22/2024	6/26/2024	6/26/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00496)	ND (0.005)	NA	ND (0.005)	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000793)	ND (0.0008)	NA	ND (0.0008)	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000793)	ND (0.0008)	NA	ND (0.0008)	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000793)	ND (0.0008)	NA	ND (0.0008)	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000793)	ND (0.0008)	NA	ND (0.0008)	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	0.000131 J (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00198)	ND (0.002)	NA	ND (0.002)	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000396)	ND (0.0004)	NA	ND (0.0004)	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00198)	ND (0.002)	NA	ND (0.002)	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	0.000035 J (0.000793)	ND (0.0008)	NA	ND (0.0008)	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	0.000121 J (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	0.000202 (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	0.000121 J (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	0.000026 JF (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	0.00005 J (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000793)	ND (0.0008)	NA	ND (0.0008)	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	0.000075 J (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	**0.00475 (0.000198)**	0.000299 (0.0002)	NA	0.000079 J (0.0002)	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00496)	ND (0.005)	NA	ND (0.005)	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	0.000046 J (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000396)	ND (0.0004)	NA	ND (0.0004)	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000991)	ND (0.001)	NA	ND (0.000999)	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	0.000052 J (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	0.000077 J (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	0.000235 (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000793)	ND (0.0008)	NA	ND (0.0008)	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000793)	ND (0.0008)	NA	ND (0.0008)	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000396)	ND (0.0004)	NA	ND (0.0004)	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000396)	ND (0.0004)	NA	ND (0.0004)	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000396)	ND (0.0004)	NA	ND (0.0004)	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	0.000025 JF (0.000198)	ND (0.0002)	NA	ND (0.0002)	NA	NA
Herbicides														
2,4-D	--	--	ND (0.197)	NA	ND (0.194)	ND (0.223)	NA	ND (0.199)	NA	ND (0.184)	NA	ND (0.184)	ND (0.26)	ND (0.174)
2,4,5-T	--	--	ND (0.197)	NA	ND (0.194)	ND (0.223)	NA	ND (0.199)	NA	ND (0.184)	NA	ND (0.184)	ND (0.26)	ND (0.174)
2,4,5-TP	3.8	58	ND (0.197)	NA	ND (0.194)	ND (0.223)	NA	ND (0.199)	NA	ND (0.184)	NA	ND (0.184)	ND (0.26)	ND (0.174)
Pesticides														
Aldrin	0.005	0.019	ND (0.00191)	ND (0.0018)	ND (0.00186)	ND (0.00213)	ND (0.00172)	ND (0.0019)	NA	ND (0.0018)	ND (0.00174)	ND (0.00176)	ND (0.0025)	ND (0.0016)
alpha-BHC	0.02	0.097	ND (0.000795)	ND (0.000752)	ND (0.000777)	ND (0.000887)	ND (0.000718)	ND (0.000791)	NA	ND (0.00075)	ND (0.000726)	ND (0.000732)	ND (0.00104)	ND (0.000668)
beta-BHC	0.036	0.072	ND (0.00191)	ND (0.0018)	ND (0.00186)	ND (0.00213)	ND (0.00172)	ND (0.0019)	NA	ND (0.0018)	ND (0.00174)	ND (0.00176)	ND (0.0025)	ND (0.0016)
delta-BHC	0.04	100	ND (0.00191)	ND (0.0018)	ND (0.00186)	ND (0.00213)	ND (0.00172)	ND (0.0019)	NA	ND (0.0018)	ND (0.00174)	ND (0.00176)	ND (0.0025)	ND (0.0016)
gamma-BHC	0.1	0.28	ND (0.000795)	ND (0.000752)	ND (0.000777)	ND (0.000887)	ND (0.000718)	ND (0.000791)	NA	ND (0.00075)	ND (0.000726)	ND (0.000732)	ND (0.00104)	ND (0.000668)
Chlordane (total)	--	--	0.002128 J (0.00238)	ND (0.00225)	0.744 J (0.0233)	0.00623 J (0.00266)	ND (0.00216)	0.1723 J (0.00237)	NA	0.00289 J (0.00225)	ND (0.00218)	ND (0.0022)	ND (0.00313)	ND (0.002)
alpha-Chlordane	0.094	0.91	ND (0.00238)	ND (0.00225)	**0.394 IP (0.0233)**	0.00325 IP (0.00266)	ND (0.00216)	0.0934 IP (0.00237)	NA	0.00131 JIP (0.00225)	ND (0.00218)	ND (0.0022)	ND (0.00313)	ND (0.002)
gamma-Chlordane	--	--	0.000938 J (0.00238)	ND (0.00225)	0.35 (0.0233)	0.00298 (0.00266)	ND (0.00216)	0.0789 (0.00237)	NA	0.00158 JIP (0.00225)	ND (0.00218)	ND (0.0022)	ND (0.00313)	ND (0.002)
4,4'-DDD	0.0033	2.6	ND (0.00191)	ND (0.0018)	ND (0.00186)	ND (0.00213)	ND (0.00172)	ND (0.0019)	NA	ND (0.0018)	ND (0.00174)	ND (0.00176)	ND (0.0025)	ND (0.0016)
4,4'-DDE	0.0033	1.8	**0.0128 (0.00191)**	0.00286 (0.0018)	**0.0347 (0.00186)**	0.00119 J (0.00213)	ND (0.00172)	**0.0244 (0.0019)**	NA	ND (0.0018)	ND (0.00174)	ND (0.00176)	**0.00808 IP (0.0025)**	**0.00431 IP (0.0016)**
4,4'-DDT	0.0033	1.7	**0.0038 (0.00191)**	ND (0.0018)	**0.0109 (0.00186)**	ND (0.00213)	ND (0.00172)	**0.024 (0.0019)**	NA	ND (0.0018)	ND (0.00174)	ND (0.00176)	**0.0173 (0.0025)**	**0.00731 (0.0016)**
Dieldrin	0.005	0.039	ND (0.00119)	ND (0.00113)	**1.13 (0.0116)**	**0.0193 (0.00133)**	ND (0.00108)	**0.791 (0.0118)**	NA	**0.012 (0.00112)**	0.0039 (0.00109)	0.00214 (0.0011)	0.0014 J (0.00156)	0.000581 J (0.001)
Endosulfan	2.4	4.8	ND (0.00191)	ND (0.0018)	ND (0.00186)	ND (0.00213)	ND (0.00172)	ND (0.0019)	NA	ND (0.0018)	ND (0.00174)	ND (0.00176)	ND (0.0025)	ND (0.0016)
Endosulfan sulfate	2.4	4.8	ND (0.000795)	ND (0.000752)	ND (0.000777)	ND (0.000887)	ND (0.000718)	ND (0.000791)	NA	ND (0.00075)	ND (0.000726)	ND (0.000732)	ND (0.00104)	ND (0.000668)
Endrin	0.014	2.2	ND (0.000795)	ND (0.000752)	ND (0.000777)	ND (0.000887)	ND (0.000718)	ND (0.000791)	NA	ND (0.00075)	ND (0.000726)	ND (0.000732)	ND (0.00104)	ND (0.000668)
Endrin aldehyde	0.014	2.2	ND (0.00238)	ND (0.00225)	ND (0.00233)	ND (0.00266)	ND (0.00216)	ND (0.00237)	NA	ND (0.00225)	ND (0.00218)	ND (0.0022)	ND (0.00313)	ND (0.002)
Endrin ketone	0.014	2.2	ND (0.00191)	ND (0.0018)	ND (0.00186)	ND (0.00213)	ND (0.00172)	ND (0.0019)	NA	ND (0.0018)	ND (0.00174)	ND (0.00176)	ND (0.0025)	ND (0.0016)
Heptachlor	0.042	0.42	ND (0.000954)	ND (0.000902)	ND (0.000932)	ND (0.00106)	ND (0.000862)	ND (0.000949)	NA	ND (0.0009)	ND (0.000871)	ND (0.000878)	ND (0.00125)	ND (0.000801)
Heptachlor epoxide	0.042	0.42	ND (0.00358)	ND (0.00338)	**0.229 (0.0035)**	0.00644 (0.00399)	ND (0.00323)	**0.14 (0.00356)**	NA	0.0029 J (0.00338)	ND (0.00327)	ND (0.00329)	ND (0.00469)	ND (0.003)
Methoxychlor	--	--	ND (0.00358)	ND (0.00338)	ND (0.0035)	ND (0.00399)	ND (0.00323)	ND (0.00356)	NA	ND (0.00338)	ND (0.00327)	ND (0.00329)	ND (0.00469)	ND (0.003)
Toxaphene	--	--	ND (0.0358)	ND (0.0338)	ND (0.035)	ND (0.0399)	ND (0.0323)	ND (0.0356)	NA	ND (0.0338)	ND (0.0327)	ND (0.0329)	ND (0.0469)	ND (0.03)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	ND (0.0561)	NA	NA	ND (0.0667)	NA	NA	NA	ND (0.0537)	NA	0.0205 J (0.0546)	NA	ND (0.0515)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G10	G10	G11	G11	G11	G12	G12	G12	G12	G12	H01	H01
Field Sample ID			G10_0.2-2	G10R-2-4	G11_0-0.2	G11_0.2-2	G11R-2-4	G12_0-0.2	G12-0-0.2	G12_0.2-2	G12_2-4	G12_9-11	H1_0-0.2	H1_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	9 - 11	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			6/24/2024	2/7/2025	6/24/2024	6/24/2024	2/7/2025	5/22/2024	4/30/2025	5/22/2024	5/22/2024	5/22/2024	6/26/2024	6/26/2024
Comments														
Metals														
Aluminum	--	--	14000 (9.29)	NA	15600 (9.26)	18500 (10.7)	NA	9670 (9.39)	NA	12800 (8.87)	NA	11100 (8.72)	8700 (12.1)	12000 (8.17)
Antimony	--	--	0.426 J (4.64)	NA	1.8 J (4.63)	0.907 J (5.37)	NA	0.546 J (4.7)	NA	0.473 J (4.44)	NA	0.34 J (4.36)	1.98 J (6.03)	ND (4.09)
Arsenic	13	16	9.01 (0.929)	NA	**155 (0.926)**	6.24 (1.07)	NA	**111 (0.939)**	NA	5.53 (0.887)	NA	2.57 (0.872)	7.78 (1.21)	2.33 (0.817)
Barium	350	350	67.3 (0.929)	NA	76.3 (0.926)	82.6 (1.07)	NA	44.4 (0.939)	NA	68.4 (0.887)	NA	74.6 (0.872)	44.2 (1.21)	100 (0.817)
Beryllium	7.2	14	0.544 (0.464)	NA	0.617 (0.463)	0.556 (0.537)	NA	0.323 J (0.47)	NA	0.425 J (0.444)	NA	0.428 J (0.436)	0.193 J (0.603)	0.298 J (0.409)
Cadmium	2.5	2.5	ND (0.929)	NA	**3.32 (0.926)**	ND (1.07)	NA	1.6 (0.939)	NA	0.094 J (0.887)	NA	0.094 J (0.872)	0.345 J (1.21)	ND (0.817)
Calcium	--	--	283 (9.29)	NA	1310 (9.26)	779 (10.7)	NA	823 (9.39)	NA	490 (8.87)	NA	1330 (8.72)	3940 (12.1)	3350 (8.17)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	15.221 (0.929)	NA	**131.5255 (0.926)**	23.055 (1.07)	NA	**85.6145 (0.939)**	NA	20.846 (0.887)	NA	23.806 J (0.872)	18.87 (1.21)	20.974 (0.817)
Chromium VI	1	22	ND (0.958)	NA	ND (0.949)	ND (1.09)	NA	ND (0.971)	NA	ND (0.908)	NA	0.294 J (0.905)	ND (1.26)	ND (0.852)
Cobalt	--	--	6.51 (1.86)	NA	6.76 (1.85)	12 (2.15)	NA	4.12 (1.88)	NA	8.15 (1.77)	NA	6.84 (1.74)	8.08 (2.41)	10.8 (1.63)
Copper	50	270	10.1 (0.929)	NA	17.8 (0.926)	12 (1.07)	NA	12.3 (0.939)	NA	17.6 (0.887)	NA	18.7 (0.872)	24 (1.21)	42.4 (0.817)
Cyanide (total)	27	27	ND (1.2)	NA	NA	ND (1.3)	NA	NA	NA	ND (1.1)	NA	ND (1.1)	NA	ND (0.97)
Iron	--	--	13800 (4.64)	NA	12600 (4.63)	19400 (5.37)	NA	11700 (4.7)	NA	19200 (8.87)	NA	18700 (8.72)	16400 (6.03)	22100 (4.09)
Lead	63	400	31 (4.64)	NA	56.8 (4.63)	10.2 (5.37)	NA	55.5 (4.7)	NA	4.72 (4.44)	NA	5.22 (4.36)	30.6 (6.03)	6.27 (4.09)
Magnesium	--	--	2390 (9.29)	NA	2330 (9.26)	4030 (10.7)	NA	2210 (9.39)	NA	4560 (8.87)	NA	4210 (8.72)	4740 (12.1)	6360 (8.17)
Manganese	1600	2000	293 (0.929)	NA	365 (0.926)	502 (1.07)	NA	220 (0.939)	NA	255 (0.887)	NA	395 (0.872)	273 (1.21)	342 (0.817)
Mercury	0.18	0.81	0.111 (0.092)	NA	**2.85 (0.086)**	0.079 J (0.086)	NA	**1.68 (0.08)**	NA	ND (0.071)	NA	ND (0.071)	0.154 (0.099)	ND (0.069)
Nickel	30	140	12 (2.32)	NA	14 (2.32)	16.7 (2.68)	NA	9.44 (2.35)	NA	15.4 (2.22)	NA	15.2 (2.18)	14 (3.02)	18.6 (2.04)
Potassium	--	--	881 (232)	NA	697 (232)	1230 (268)	NA	458 (235)	NA	2390 (222)	NA	2340 (218)	641 (302)	4330 (204)
Selenium	3.9	36	ND (1.86)	NA	ND (1.85)	ND (2.15)	NA	0.337 J (1.88)	NA	ND (1.77)	NA	ND (1.74)	ND (2.41)	ND (1.63)
Silver	2	36	ND (0.464)	NA	0.721 (0.463)	ND (0.537)	NA	0.506 (0.47)	NA	ND (0.444)	NA	ND (0.436)	ND (0.603)	ND (0.409)
Sodium	--	--	22.6 J (186)	NA	25.4 J (185)	34.7 J (215)	NA	22.7 J (188)	NA	42.5 J (177)	NA	79 J (174)	33.8 J (241)	139 J (163)
Thallium	--	--	ND (1.86)	NA	ND (1.85)	ND (2.15)	NA	ND (1.88)	NA	0.63 J (1.77)	NA	0.425 J (1.74)	ND (2.41)	0.841 J (1.63)
Vanadium	--	--	20.5 (0.929)	NA	22.2 (0.926)	32.9 (1.07)	NA	18.9 (0.939)	NA	27.7 (0.887)	NA	24 (0.872)	26.4 (1.21)	43.3 (0.817)
Zinc	109	2200	41.2 (4.64)	NA	**111 (4.63)**	57.1 (5.37)	NA	73 (4.7)	NA	39 (4.44)	NA	38.3 (4.36)	**136 (6.03)**	61.4 (4.09)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H01	H01	H02	H02	H02	H02	H03	H03	H03	H03	H04	H04
Field Sample ID			H01R-2-4	H01R-4-6	H2_0-0.2	H2_0.2-2	H2_2-4	H02R-4-5	H3_0-0.2	H3_0.2-2	H03R-0.5-1	H3_2-4	H4_0-0.2	H4_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	4 - 5	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux
Sample Date			2/6/2025	2/6/2025	6/26/2024	6/26/2024	6/26/2024	2/6/2025	6/26/2024	6/26/2024	2/10/2025	6/26/2024	6/26/2024	6/26/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.018)
Acrylonitrile	--	--	NA	NA	NA	ND (0.0044)	NA	NA	NA	ND (0.006)	NA	NA	NA	ND (0.0071)
Benzene	0.06	2.9	NA	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00088)
1,4-Diethylbenzene	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
Bromobenzene	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
Bromochloromethane	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
Bromodichloromethane	--	--	NA	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00088)
Bromoform	--	--	NA	NA	NA	ND (0.0044)	NA	NA	NA	ND (0.006)	NA	NA	NA	ND (0.0071)
Bromomethane	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
2-Butanone	0.12	100	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.018)
Butylbenzene	12	100	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
sec-Butylbenzene	11	100	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
tert-Butylbenzene	5.9	100	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
Carbon Disulfide	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.018)
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
Chlorobenzene	1.1	100	NA	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00088)
Chloroethane	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
Chloroform	0.37	10	NA	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0026)
Chloromethane	--	--	NA	NA	NA	ND (0.0044)	NA	NA	NA	ND (0.006)	NA	NA	NA	ND (0.0071)
2-Chlorotoluene	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
4-Chlorotoluene	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
Cumene	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
p-Cymene	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	ND (0.0033)	NA	NA	NA	ND (0.0045)	NA	NA	NA	ND (0.0053)
Dibromochloromethane	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
1,2-Dibromoethane	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
Dibromomethane	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	ND (0.0055)	NA	NA	NA	ND (0.0074)	NA	NA	NA	ND (0.0088)
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
Dichlorodifluoromethane	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.018)
1,1-Dichloroethane	0.27	19	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
1,1-Dichloroethene	0.33	100	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
1,2-Dichloroethene (total)	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0026)
1,2-Dichloropropane	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
1,3-Dichloropropane	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
2,2-Dichloropropane	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
1,1-Dichloropropene	--	--	NA	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00088)
1,3-Dichloropropene (total)	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
1,4-Dioxane	0.1	9.8	NA	NA	NA	ND (0.029)	NA	NA	NA	ND (0.03)	NA	NA	NA	ND (0.027)
Ethyl Benzene	1	30	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
Diethyl ether	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
4-Ethyltoluene	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
2-Hexanone	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.018)
Methyl tert-butyl ether	0.93	62	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
4-Methyl-2-pentanone	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.018)
Methylene Chloride	0.05	51	NA	NA	NA	ND (0.0055)	NA	NA	NA	ND (0.0074)	NA	NA	NA	ND (0.0088)
Propylbenzene	3.9	100	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
Styrene	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00088)
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00088)
Tetrachloroethene	1.3	5.5	NA	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00088)
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
Toluene	0.7	100	NA	NA	NA	0.001 J (0.0011)	NA	NA	NA	0.0011 J (0.0015)	NA	NA	NA	0.0023 (0.0018)
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00088)
1,1,2-Trichloroethane	--	--	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
Trichloroethene	0.47	10	NA	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00088)
Trichlorofluoromethane	--	--	NA	NA	NA	ND (0.0044)	NA	NA	NA	ND (0.006)	NA	NA	NA	ND (0.0071)
1,2,3-Trichloropropane	--	--	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)
Vinyl Acetate	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.018)
Vinyl Chloride	0.02	0.21	NA	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0018)
Xylenes (total)	0.26	100	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0035)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H01	H01	H02	H02	H02	H02	H03	H03	H03	H03	H04	H04
Field Sample ID			H01R-2-4	H01R-4-6	H2_0-0.2	H2_0.2-2	H2_2-4	H02R-4-5	H3_0-0.2	H3_0.2-2	H03R-0.5-1	H3_2-4	H4_0-0.2	H4_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	4 - 5	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux
Sample Date			2/6/2025	2/6/2025	6/26/2024	6/26/2024	6/26/2024	2/6/2025	6/26/2024	6/26/2024	2/10/2025	6/26/2024	6/26/2024	6/26/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)
Acenaphthylene	100	100	NA	NA	NA	ND (0.16)	NA	NA	NA	0.078 J (0.16)	NA	NA	NA	ND (0.15)
Acetophenone	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Anthracene	100	100	NA	NA	NA	ND (0.12)	NA	NA	NA	0.047 J (0.12)	NA	NA	NA	ND (0.11)
Benzo(a)anthracene	1	1	NA	NA	NA	ND (0.12)	NA	NA	NA	0.44 (0.12)	NA	NA	NA	ND (0.11)
Benzo(a)pyrene	1	1	NA	NA	NA	ND (0.16)	NA	NA	NA	0.48 (0.16)	NA	NA	NA	ND (0.15)
Benzo(b)fluoranthene	1	1	NA	NA	NA	ND (0.12)	NA	NA	NA	0.73 (0.12)	NA	NA	NA	ND (0.11)
Benzo(g,h,i)perylene	100	100	NA	NA	NA	ND (0.16)	NA	NA	NA	0.37 (0.16)	NA	NA	NA	ND (0.15)
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	ND (0.12)	NA	NA	NA	0.15 (0.12)	NA	NA	NA	ND (0.11)
Benzoic Acid	--	--	NA	NA	NA	ND (0.64)	NA	NA	NA	ND (0.66)	NA	NA	NA	ND (0.59)
Benzyl Alcohol	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
1,1-Biphenyl	--	--	NA	NA	NA	ND (0.45)	NA	NA	NA	ND (0.46)	NA	NA	NA	ND (0.42)
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	ND (0.21)	NA	NA	NA	ND (0.22)	NA	NA	NA	ND (0.2)
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.16)
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Carbazole	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	0.045 J (0.2)	NA	NA	NA	ND (0.18)
4-Chloro-3-methylphenol	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
4-Chloroaniline	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
2-Chloronaphthalene	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
2-Chlorophenol	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Chrysene	1	1	NA	NA	NA	ND (0.12)	NA	NA	NA	0.48 (0.12)	NA	NA	NA	ND (0.11)
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	ND (0.12)	NA	NA	NA	0.074 J (0.12)	NA	NA	NA	ND (0.11)
Dibenzofuran	7	14	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
2,4-Dichlorophenol	--	--	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.16)
2,4-Dimethylphenol	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	ND (0.51)	NA	NA	NA	ND (0.53)	NA	NA	NA	ND (0.48)
2,4-Dinitrophenol	--	--	NA	NA	NA	ND (0.94)	NA	NA	NA	ND (0.97)	NA	NA	NA	ND (0.88)
2,4-Dinitrotoluene	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
2,6-Dinitrotoluene	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Fluoranthene	100	100	NA	NA	NA	ND (0.12)	NA	NA	NA	0.77 (0.12)	NA	NA	NA	ND (0.11)
Fluorene	30	100	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Hexachlorobenzene	0.33	0.33	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)
Hexachlorobutadiene	--	--	NA	NA	NA	ND (0.0044)	NA	NA	NA	ND (0.006)	NA	NA	NA	ND (0.0071)
Hexachlorocyclopentadiene	--	--	NA	NA	NA	ND (0.56)	NA	NA	NA	ND (0.58)	NA	NA	NA	ND (0.52)
Hexachloroethane	--	--	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	ND (0.16)	NA	NA	NA	0.35 (0.16)	NA	NA	NA	ND (0.15)
Isophorone	--	--	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.16)
2-Methylnaphthalene	--	--	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.22)
2-Methylphenol	0.33	100	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
3&4-Methylphenol	--	--	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.29)	NA	NA	NA	ND (0.26)
Naphthalene	12	100	NA	NA	NA	ND (0.0044)	NA	NA	NA	0.046 J (0.2)	NA	NA	NA	ND (0.0071)
2-Nitroaniline	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
3-Nitroaniline	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
4-Nitroaniline	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Nitrobenzene	--	--	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.16)
2-Nitrophenol	--	--	NA	NA	NA	ND (0.42)	NA	NA	NA	ND (0.44)	NA	NA	NA	ND (0.4)
4-Nitrophenol	--	--	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.26)
N-Nitrosodiphenylamine	--	--	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.22)
Pentachlorophenol	0.8	2.4	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.15)
Phenanthrene	100	100	NA	NA	NA	ND (0.12)	NA	NA	NA	0.26 (0.12)	NA	NA	NA	ND (0.11)
Phenol	0.33	100	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Butylbenzylphthalate	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Diethylphthalate	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Dimethylphthalate	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Di-n-butylphthalate	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Di-n-octylphthalate	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
Pyrene	100	100	NA	NA	NA	ND (0.12)	NA	NA	NA	0.71 (0.12)	NA	NA	NA	ND (0.11)
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
2,4,5-Trichlorophenol	--	--	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.18)
2,4,6-Trichlorophenol	--	--	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.11)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H01	H01	H02	H02	H02	H02	H03	H03	H03	H03	H03	H04	H04
Field Sample ID			H01R-2-4	H01R-4-6	H2_0-0.2	H2_0.2-2	H2_2-4	H02R-4-5	H3_0-0.2	H3_0.2-2	H03R-0.5-1	H3_2-4	H4_0-0.2	H4_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	4 - 5	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux
Sample Date			2/6/2025	2/6/2025	6/26/2024	6/26/2024	6/26/2024	2/6/2025	6/26/2024	6/26/2024	2/10/2025	6/26/2024	6/26/2024	6/26/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	ND (0.188)	ND (0.194)	NA	NA	ND (0.232)	ND (0.205)	NA	NA	ND (0.194)	ND (0.184)
2,4,5-T	--	--	NA	NA	ND (0.188)	ND (0.194)	NA	NA	ND (0.232)	ND (0.205)	NA	NA	ND (0.194)	ND (0.184)
2,4,5-TP	3.8	58	NA	NA	ND (0.188)	ND (0.194)	NA	NA	ND (0.232)	ND (0.205)	NA	NA	ND (0.194)	ND (0.184)
Pesticides														
Aldrin	0.005	0.019	ND (0.00178)	ND (0.00178)	ND (0.00181)	ND (0.00186)	ND (0.00169)	NA	ND (0.00225)	ND (0.00195)	NA	NA	ND (0.0019)	ND (0.00169)
alpha-BHC	0.02	0.097	ND (0.00074)	ND (0.000741)	ND (0.000756)	ND (0.000776)	ND (0.000704)	NA	ND (0.000936)	ND (0.000814)	NA	NA	ND (0.000791)	ND (0.000706)
beta-BHC	0.036	0.072	ND (0.00178)	ND (0.00178)	ND (0.00181)	ND (0.00186)	ND (0.00169)	NA	ND (0.00225)	ND (0.00195)	NA	NA	ND (0.0019)	ND (0.00169)
delta-BHC	0.04	100	ND (0.00178)	ND (0.00178)	ND (0.00181)	ND (0.00186)	ND (0.00169)	NA	ND (0.00225)	ND (0.00195)	NA	NA	ND (0.0019)	ND (0.00169)
gamma-BHC	0.1	0.28	ND (0.00074)	ND (0.000741)	ND (0.000756)	ND (0.000776)	ND (0.000704)	NA	ND (0.000936)	ND (0.000814)	NA	NA	ND (0.000791)	ND (0.000706)
Chlordane (total)	--	--	ND (0.00222)	ND (0.00222)	0.00793 J (0.00227)	ND (0.00233)	ND (0.00211)	NA	0.0241 J (0.00281)	ND (0.00244)	NA	NA	0.072 J (0.00237)	0.00586 J (0.00212)
alpha-Chlordane	0.094	0.91	ND (0.00222)	ND (0.00222)	0.003 IP (0.00227)	ND (0.00233)	ND (0.00211)	NA	ND (0.00244)	ND (0.00224)	NA	NA	0.00223 IP (0.00212)	ND (0.00204)
gamma-Chlordane	--	--	ND (0.00222)	ND (0.00222)	0.00493 (0.00227)	ND (0.00233)	ND (0.00211)	NA	ND (0.00244)	ND (0.00224)	NA	NA	0.00363 (0.00212)	ND (0.00204)
4,4'-DDD	0.0033	2.6	ND (0.00178)	ND (0.00178)	**0.00563 (0.00181)**	ND (0.00186)	ND (0.00169)	NA	0.00084 J (0.00225)	ND (0.00195)	NA	NA	ND (0.0019)	ND (0.00169)
4,4'-DDE	0.0033	1.8	ND (0.00178)	ND (0.00178)	**0.152 (0.00181)**	**0.0173 (0.00186)**	ND (0.00169)	NA	**0.0141 (0.00225)**	ND (0.00195)	NA	NA	**0.105 (0.0019)**	**0.0128 (0.00169)**
4,4'-DDT	0.0033	1.7	ND (0.00178)	ND (0.00178)	**0.046 (0.00181)**	**0.00582 (0.00186)**	ND (0.00169)	NA	**0.00781 (0.00225)**	ND (0.00195)	NA	NA	**0.0198 (0.0019)**	0.00166 J (0.00169)
Dieldrin	0.005	0.039	ND (0.00111)	ND (0.00111)	0.000831 J (0.00113)	ND (0.00116)	ND (0.00106)	NA	**0.00959 (0.0014)**	ND (0.00122)	NA	NA	**0.31 (0.00119)**	**0.0341 (0.00106)**
Endosulfan	2.4	4.8	ND (0.00178)	ND (0.00178)	ND (0.00181)	ND (0.00186)	ND (0.00169)	NA	ND (0.00225)	ND (0.00195)	NA	NA	ND (0.0019)	ND (0.00169)
Endosulfan sulfate	2.4	4.8	ND (0.00074)	ND (0.000741)	ND (0.000756)	ND (0.000776)	ND (0.000704)	NA	ND (0.000936)	ND (0.000814)	NA	NA	ND (0.000791)	ND (0.000706)
Endrin	0.014	2.2	ND (0.00074)	ND (0.000741)	ND (0.000756)	ND (0.000776)	ND (0.000704)	NA	ND (0.000936)	ND (0.000814)	NA	NA	ND (0.000791)	ND (0.000706)
Endrin aldehyde	0.014	2.2	ND (0.00222)	ND (0.00222)	ND (0.00227)	ND (0.00233)	ND (0.00211)	NA	ND (0.00281)	ND (0.00244)	NA	NA	ND (0.00237)	ND (0.00212)
Endrin ketone	0.014	2.2	ND (0.00178)	ND (0.00178)	ND (0.00181)	ND (0.00186)	ND (0.00169)	NA	ND (0.00225)	ND (0.00195)	NA	NA	ND (0.0019)	ND (0.00169)
Heptachlor	0.042	0.42	ND (0.000888)	ND (0.00089)	ND (0.000907)	ND (0.000931)	ND (0.000845)	NA	ND (0.00112)	ND (0.000976)	NA	NA	ND (0.00095)	ND (0.000847)
Heptachlor epoxide	0.042	0.42	ND (0.00333)	ND (0.00334)	0.0199 (0.0034)	0.00106 JIP (0.00349)	ND (0.00317)	NA	0.00411 J (0.00421)	ND (0.00366)	NA	NA	**0.0736 (0.00356)**	0.00848 (0.00318)
Methoxychlor	--	--	ND (0.00333)	ND (0.00334)	ND (0.0034)	ND (0.00349)	ND (0.00317)	NA	ND (0.00421)	ND (0.00366)	NA	NA	ND (0.00356)	ND (0.00318)
Toxaphene	--	--	ND (0.0333)	ND (0.0334)	ND (0.034)	ND (0.0349)	ND (0.0317)	NA	ND (0.0421)	ND (0.0366)	NA	NA	ND (0.0356)	ND (0.0318)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	ND (0.056)	NA	NA	NA	ND (0.0623)	NA	NA	NA	ND (0.0528)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H01	H01	H02	H02	H02	H02	H03	H03	H03	H03	H04	H04
Field Sample ID			H01R-2-4	H01R-4-6	H2_0-0.2	H2_0.2-2	H2_2-4	H02R-4-5	H3_0-0.2	H3_0.2-2	H03R-0.5-1	H3_2-4	H4_0-0.2	H4_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	4 - 5	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux
Sample Date			2/6/2025	2/6/2025	6/26/2024	6/26/2024	6/26/2024	2/6/2025	6/26/2024	6/26/2024	2/10/2025	6/26/2024	6/26/2024	6/26/2024
Comments														
Metals														
Aluminum	--	--	NA	NA	15900 (9.18)	18100 (9.2)	17800 (8.56)	NA	17100 (10.9)	18500 (9.41)	NA	16300 (10)	17600 (9.14)	17500 (8.76)
Antimony	--	--	NA	NA	ND (4.59)	ND (4.6)	ND (4.28)	NA	ND (5.45)	ND (4.71)	NA	ND (5.02)	0.403 J (4.57)	ND (4.38)
Arsenic	13	16	NA	NA	**13.2 (0.918)**	**15.4 (0.92)**	1.22 (0.856)	NA	11.7 (1.09)	**27.7 (0.941)**	11.7 (0.937)	3.56 (1)	**119 (0.914)**	**15.1 (0.876)**
Barium	350	350	NA	NA	84.7 (0.918)	85.5 (0.92)	179 (0.856)	NA	134 (1.09)	128 (0.941)	NA	106 (1)	108 (0.914)	113 (0.876)
Beryllium	7.2	14	NA	NA	0.562 (0.459)	0.657 (0.46)	0.292 J (0.428)	NA	0.67 (0.545)	0.792 (0.471)	NA	0.587 (0.502)	0.617 (0.457)	0.588 (0.438)
Cadmium	2.5	2.5	NA	NA	0.097 J (0.918)	0.129 J (0.92)	0.553 J (0.856)	NA	0.383 J (1.09)	0.126 J (0.941)	NA	ND (1)	0.957 (0.914)	0.116 J (0.876)
Calcium	--	--	NA	NA	1650 (9.18)	1350 (9.2)	693 (8.56)	NA	4770 (10.9)	1490 (9.41)	NA	883 (10)	1250 (9.14)	881 (8.76)
Chromium (total)	--	--	NA	NA	NA	NA	35.4 (0.856)	NA	NA	NA	NA	15.6 (1)	NA	NA
Chromium III	30	36	NA	NA	22.1385 (0.918)	24.324 (0.92)	NA	NA	26.835 (1.09)	21.3 (0.941)	NA	NA	**68.42 (0.914)**	29.154 (0.876)
Chromium VI	1	22	NA	NA	ND (0.923)	ND (0.952)	NA	NA	ND (1.13)	ND (1)	NA	NA	ND (0.96)	ND (0.892)
Cobalt	--	--	NA	NA	8.32 (1.84)	9.09 (1.84)	10.5 (1.71)	NA	8.72 (2.18)	9.68 (1.88)	NA	6.66 (2.01)	11.4 (1.83)	12.2 (1.75)
Copper	50	270	NA	NA	17.2 (0.918)	16.4 (0.92)	25.7 (0.856)	NA	40 (1.09)	17.3 (0.941)	NA	8.32 (1)	21.5 (0.914)	15.6 (0.876)
Cyanide (total)	27	27	NA	NA	NA	ND (1.1)	NA	NA	NA	ND (1.2)	NA	NA	NA	ND (1)
Iron	--	--	NA	NA	21200 (4.59)	23300 (4.6)	32200 (4.28)	NA	23100 (5.45)	23400 (4.71)	NA	17600 (5.02)	24900 (4.57)	25600 (4.38)
Lead	63	400	NA	NA	41.3 (4.59)	39.4 (4.6)	3.96 J (4.28)	NA	**81.5 (5.45)**	24.2 (4.71)	NA	8.92 (5.02)	**88.7 (4.57)**	34.4 (4.38)
Magnesium	--	--	NA	NA	5430 (9.18)	5590 (9.2)	7760 (8.56)	NA	5400 (10.9)	4440 (9.41)	NA	2950 (10)	5720 (9.14)	6260 (8.76)
Manganese	1600	2000	NA	NA	331 (0.918)	355 (0.92)	395 (0.856)	NA	656 (1.09)	802 (0.941)	NA	476 (1)	552 (0.914)	471 (0.876)
Mercury	0.18	0.81	NA	NA	0.09 (0.072)	0.064 J (0.08)	ND (0.07)	NA	**0.306 (0.095)**	0.107 (0.087)	NA	ND (0.08)	**4.58 (0.176)**	**9.06 (0.803)**
Nickel	30	140	NA	NA	16.4 (2.3)	17.8 (2.3)	22.8 (2.14)	NA	19.2 (2.72)	27.2 (2.35)	NA	12.5 (2.51)	23.8 (2.28)	24.6 (2.19)
Potassium	--	--	NA	NA	1720 (230)	1270 (230)	10300 (214)	NA	1840 (272)	1050 (235)	NA	357 (251)	2130 (228)	3130 (219)
Selenium	3.9	36	NA	NA	ND (1.84)	0.339 J (1.84)	ND (1.71)	NA	0.479 J (2.18)	ND (1.88)	NA	0.261 J (2.01)	0.4 J (1.83)	ND (1.75)
Silver	2	36	NA	NA	ND (0.459)	ND (0.46)	ND (0.428)	NA	0.326 J (0.545)	ND (0.471)	NA	ND (0.502)	0.444 J (0.457)	ND (0.438)
Sodium	--	--	NA	NA	38.6 J (184)	34.5 J (184)	89.4 J (171)	NA	60.5 J (218)	34.1 J (188)	NA	32.9 J (201)	47.2 J (183)	55.4 J (175)
Thallium	--	--	NA	NA	0.57 J (1.84)	0.65 J (1.84)	2.28 (1.71)	NA	0.501 J (2.18)	0.467 J (1.88)	NA	ND (2.01)	0.792 J (1.83)	0.871 J (1.75)
Vanadium	--	--	NA	NA	32 (0.918)	35.3 (0.92)	58.1 (0.856)	NA	35.2 (1.09)	30.9 (0.941)	NA	25.1 (1)	36.7 (0.914)	34.2 (0.876)
Zinc	109	2200	NA	NA	50.7 (4.59)	51.9 (4.6)	**283 (4.28)**	46.8 (4.19)	**119 (5.45)**	74.7 (4.71)	NA	37.2 (5.02)	89.1 (4.57)	72.8 (4.38)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H04	H04	H04	H04	H05	H05	H05	H05	H06	H06	H06	H06
Field Sample ID			H04R-0.5-1	H04R-1-1.5	H4_2-4	H04R-4-6	H5_0-0.2	H5_0.2-2	H05R-1-1.5	H5_2-4	H6_0-0.2	H6_0.2-2	H06R-0.5-1	H06R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			2/7/2025	2/7/2025	6/26/2024	2/7/2025	6/26/2024	6/26/2024	2/10/2025	6/26/2024	6/26/2024	6/26/2024	2/7/2025	2/7/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	NA	NA	0.0076 J (0.015)	NA	NA	NA	ND (0.019)	NA	NA
Acrylonitrile	--	--	NA	NA	NA	NA	NA	ND (0.0059)	NA	NA	NA	ND (0.0076)	NA	NA
Benzene	0.06	2.9	NA	NA	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00095)	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
Bromobenzene	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
Bromochloromethane	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
Bromodichloromethane	--	--	NA	NA	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00095)	NA	NA
Bromoform	--	--	NA	NA	NA	NA	NA	ND (0.0059)	NA	NA	NA	ND (0.0076)	NA	NA
Bromomethane	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
2-Butanone	0.12	100	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.019)	NA	NA
Butylbenzene	12	100	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
sec-Butylbenzene	11	100	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
Carbon Disulfide	--	--	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.019)	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
Chlorobenzene	1.1	100	NA	NA	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00095)	NA	NA
Chloroethane	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
Chloroform	0.37	10	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0028)	NA	NA
Chloromethane	--	--	NA	NA	NA	NA	NA	ND (0.0059)	NA	NA	NA	ND (0.0076)	NA	NA
2-Chlorotoluene	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
4-Chlorotoluene	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
Cumene	--	--	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
p-Cymene	--	--	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0044)	NA	NA	NA	ND (0.0057)	NA	NA
Dibromochloromethane	--	--	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
1,2-Dibromoethane	--	--	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
Dibromomethane	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	NA	NA	ND (0.0074)	NA	NA	NA	ND (0.0095)	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.019)	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0028)	NA	NA
1,2-Dichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
1,3-Dichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
2,2-Dichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
1,1-Dichloropropene	--	--	NA	NA	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00095)	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	NA	NA	NA	ND (0.029)	NA	NA	NA	ND (0.026)	NA	NA
Ethyl Benzene	1	30	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
Diethyl ether	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
4-Ethyltoluene	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
2-Hexanone	--	--	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.019)	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.019)	NA	NA
Methylene Chloride	0.05	51	NA	NA	NA	NA	NA	ND (0.0074)	NA	NA	NA	ND (0.0095)	NA	NA
Propylbenzene	3.9	100	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
Styrene	--	--	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00095)	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00095)	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00095)	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
Toluene	0.7	100	NA	NA	NA	NA	NA	0.0012 J (0.0015)	NA	NA	NA	0.0021 (0.0019)	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00095)	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
Trichloroethene	0.47	10	NA	NA	NA	NA	NA	ND (0.00074)	NA	NA	NA	ND (0.00095)	NA	NA
Trichlorofluoromethane	--	--	NA	NA	NA	NA	NA	ND (0.0059)	NA	NA	NA	ND (0.0076)	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA
Vinyl Acetate	--	--	NA	NA	NA	NA	NA	ND (0.015)	NA	NA	NA	ND (0.019)	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	NA	NA	NA	ND (0.0015)	NA	NA	NA	ND (0.0019)	NA	NA
Xylenes (total)	0.26	100	NA	NA	NA	NA	NA	ND (0.003)	NA	NA	NA	ND (0.0038)	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H04	H04	H04	H04	H05	H05	H05	H05	H06	H06	H06	H06
Field Sample ID			H04R-0.5-1	H04R-1-1.5	H4_2-4	H04R-4-6	H5_0-0.2	H5_0.2-2	H05R-1-1.5	H5_2-4	H6_0-0.2	H6_0.2-2	H06R-0.5-1	H06R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			2/7/2025	2/7/2025	6/26/2024	2/7/2025	6/26/2024	6/26/2024	2/10/2025	6/26/2024	6/26/2024	6/26/2024	2/7/2025	2/7/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.14)	NA	NA
Acenaphthylene	100	100	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.14)	NA	NA
Acetophenone	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Anthracene	100	100	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA
Benzo(a)anthracene	1	1	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA
Benzo(a)pyrene	1	1	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.14)	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.14)	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA
Benzoic Acid	--	--	NA	NA	NA	NA	NA	ND (0.63)	NA	NA	NA	ND (0.57)	NA	NA
Benzyl Alcohol	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
1,1-Biphenyl	--	--	NA	NA	NA	NA	NA	ND (0.44)	NA	NA	NA	ND (0.4)	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	NA	ND (0.19)	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.16)	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Carbazole	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
4-Chloroaniline	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
2-Chloronaphthalene	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
2-Chlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Chrysene	1	1	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA
Dibenzofuran	7	14	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.16)	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	NA	NA	ND (0.51)	NA	NA	NA	ND (0.46)	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	NA	NA	NA	ND (0.94)	NA	NA	NA	ND (0.84)	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Fluoranthene	100	100	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA
Fluorene	30	100	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA
Hexachlorobutadiene	--	--	NA	NA	NA	NA	NA	ND (0.0059)	NA	NA	NA	ND (0.0076)	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	NA	NA	NA	ND (0.56)	NA	NA	NA	ND (0.5)	NA	NA
Hexachloroethane	--	--	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.14)	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.14)	NA	NA
Isophorone	--	--	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.16)	NA	NA
2-Methylnaphthalene	--	--	NA	NA	NA	NA	NA	ND (0.23)	NA	NA	NA	ND (0.21)	NA	NA
2-Methylphenol	0.33	100	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
3&4-Methylphenol	--	--	NA	NA	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.25)	NA	NA
Naphthalene	12	100	NA	NA	NA	NA	NA	ND (0.0059)	NA	NA	NA	ND (0.0076)	NA	NA
2-Nitroaniline	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
3-Nitroaniline	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
4-Nitroaniline	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Nitrobenzene	--	--	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.16)	NA	NA
2-Nitrophenol	--	--	NA	NA	NA	NA	NA	ND (0.42)	NA	NA	NA	ND (0.38)	NA	NA
4-Nitrophenol	--	--	NA	NA	NA	NA	NA	ND (0.27)	NA	NA	NA	ND (0.24)	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.14)	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	NA	NA	ND (0.23)	NA	NA	NA	ND (0.21)	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.14)	NA	NA
Phenanthrene	100	100	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA
Phenol	0.33	100	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Butylbenzylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Diethylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Dimethylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Di-n-butylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Di-n-octylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
Pyrene	100	100	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.18)	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.1)	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H04	H04	H04	H04	H05	H05	H05	H05	H06	H06	H06	H06
Field Sample ID			H04R-0.5-1	H04R-1-1.5	H4_2-4	H04R-4-6	H5_0-0.2	H5_0.2-2	H05R-1-1.5	H5_2-4	H6_0-0.2	H6_0.2-2	H06R-0.5-1	H06R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			2/7/2025	2/7/2025	6/26/2024	2/7/2025	6/26/2024	6/26/2024	2/10/2025	6/26/2024	6/26/2024	6/26/2024	2/7/2025	2/7/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	NA	NA	ND (0.184)	ND (0.192)	NA	NA	ND (0.178)	ND (0.175)	NA	NA
2,4,5-T	--	--	NA	NA	NA	NA	ND (0.184)	ND (0.192)	NA	NA	ND (0.178)	ND (0.175)	NA	NA
2,4,5-TP	3.8	58	NA	NA	NA	NA	ND (0.184)	ND (0.192)	NA	NA	ND (0.178)	ND (0.175)	NA	NA
Pesticides														
Aldrin	0.005	0.019	NA	NA	ND (0.0018)	NA	ND (0.0018)	ND (0.00182)	NA	ND (0.00163)	ND (0.00172)	ND (0.00164)	ND (0.00192)	NA
alpha-BHC	0.02	0.097	NA	NA	ND (0.000748)	NA	ND (0.000748)	ND (0.000756)	NA	ND (0.00068)	ND (0.000717)	ND (0.000683)	ND (0.0008)	NA
beta-BHC	0.036	0.072	NA	NA	ND (0.0018)	NA	ND (0.0018)	ND (0.00182)	NA	ND (0.00163)	ND (0.00172)	ND (0.00164)	ND (0.00192)	NA
delta-BHC	0.04	100	NA	NA	ND (0.0018)	NA	ND (0.0018)	ND (0.00182)	NA	ND (0.00163)	ND (0.00172)	ND (0.00164)	ND (0.00192)	NA
gamma-BHC	0.1	0.28	NA	NA	ND (0.000748)	NA	ND (0.000748)	ND (0.000756)	NA	ND (0.00068)	ND (0.000717)	ND (0.000683)	ND (0.0008)	NA
Chlordane (total)	--	--	NA	NA	ND (0.00224)	NA	0.0569 J (0.00224)	0.002555 J (0.00227)	NA	ND (0.00204)	0.1429 J (0.00215)	0.01036 J (0.00205)	0.1912 J (0.0024)	NA
alpha-Chlordane	0.094	0.91	NA	NA	0.0371 IP (0.00237)	NA	ND (0.00227)	0.00103 JIP (0.00243)	NA	0.0351 J (0.00224)	0.00562 IP (0.00205)	NA	0.0902 IP (0.0024)	NA
gamma-Chlordane	--	--	NA	NA	0.0349 (0.00237)	NA	0.00142 J (0.00227)	0.00324 (0.00243)	NA	0.0218 J (0.00224)	0.00474 (0.00205)	NA	0.101 (0.0024)	NA
4,4'-DDD	0.0033	2.6	NA	NA	ND (0.0018)	NA	0.00324 (0.0018)	ND (0.00182)	NA	ND (0.00163)	ND (0.00172)	ND (0.00164)	0.00207 (0.00192)	NA
4,4'-DDE	0.0033	1.8	NA	NA	0.00109 JIP (0.0018)	NA	**0.0704 (0.0018)**	**0.0188 (0.00182)**	NA	ND (0.00163)	**0.207 (0.00172)**	**0.025 (0.00164)**	**0.636 (0.00961)**	NA
4,4'-DDT	0.0033	1.7	NA	NA	ND (0.0018)	NA	**0.0299 (0.0018)**	**0.004 (0.00182)**	NA	ND (0.00163)	**0.0452 (0.00172)**	**0.00625 (0.00164)**	**0.205 (0.00192)**	NA
Dieldrin	0.005	0.039	NA	NA	0.00133 (0.00112)	NA	**0.118 (0.00112)**	0.00325 (0.00113)	NA	ND (0.00102)	**0.878 (0.00538)**	**0.0969 (0.00102)**	**0.576 (0.006)**	**0.458 (0.00581)**
Endosulfan	2.4	4.8	NA	NA	ND (0.0018)	NA	ND (0.0018)	ND (0.00182)	NA	ND (0.00163)	ND (0.00172)	ND (0.00164)	ND (0.00192)	NA
Endosulfan sulfate	2.4	4.8	NA	NA	ND (0.000748)	NA	ND (0.000748)	ND (0.000756)	NA	ND (0.00068)	ND (0.000717)	ND (0.000683)	ND (0.0008)	NA
Endrin	0.014	2.2	NA	NA	ND (0.000748)	NA	ND (0.000748)	ND (0.000756)	NA	ND (0.00068)	ND (0.000717)	ND (0.000683)	0.000945 IP (0.0008)	NA
Endrin aldehyde	0.014	2.2	NA	NA	ND (0.00224)	NA	ND (0.00224)	ND (0.00227)	NA	ND (0.00204)	ND (0.00215)	ND (0.00205)	ND (0.0024)	NA
Endrin ketone	0.014	2.2	NA	NA	ND (0.0018)	NA	ND (0.0018)	ND (0.00182)	NA	ND (0.00163)	ND (0.00172)	ND (0.00164)	ND (0.00192)	NA
Heptachlor	0.042	0.42	NA	NA	ND (0.000898)	NA	ND (0.000898)	ND (0.000908)	NA	ND (0.000816)	ND (0.00086)	ND (0.00082)	ND (0.000961)	NA
Heptachlor epoxide	0.042	0.42	NA	NA	ND (0.00337)	NA	0.0237 (0.00337)	ND (0.0034)	NA	ND (0.00306)	**0.146 (0.00323)**	0.0156 (0.00307)	**0.168 (0.0036)**	NA
Methoxychlor	--	--	NA	NA	ND (0.00337)	NA	ND (0.00337)	ND (0.0034)	NA	ND (0.00306)	ND (0.00323)	ND (0.00307)	ND (0.0036)	NA
Toxaphene	--	--	NA	NA	ND (0.0337)	NA	ND (0.0337)	ND (0.034)	NA	ND (0.0306)	ND (0.0323)	ND (0.0307)	ND (0.036)	NA
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	NA	NA	ND (0.0554)	NA	NA	NA	ND (0.0496)	NA	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			H04	H04	H04	H04	H05	H05	H05	H05	H06	H06	H06	H06
Field Sample ID			H04R-0.5-1	H04R-1-1.5	H4_2-4	H04R-4-6	H5_0-0.2	H5_0.2-2	H05R-1-1.5	H5_2-4	H6_0-0.2	H6_0.2-2	H06R-0.5-1	H06R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	1 - 1.5	2 - 4	4 - 6	0 - 0.2	0.2 - 2	1 - 1.5	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			2/7/2025	2/7/2025	6/26/2024	2/7/2025	6/26/2024	6/26/2024	2/10/2025	6/26/2024	6/26/2024	6/26/2024	2/7/2025	2/7/2025
Comments														
Metals														
Aluminum	--	--	NA	NA	26100 (8.87)	NA	10200 (8.6)	16900 (9.13)	NA	15600 (8.23)	11900 (8.3)	10800 (8.28)	NA	NA
Antimony	--	--	NA	NA	ND (4.44)	NA	0.619 J (4.3)	ND (4.57)	NA	ND (4.11)	ND (4.15)	ND (4.14)	NA	NA
Arsenic	13	16	NA	NA	1.19 (0.887)	NA	**23.2 (0.86)**	**29.1 (0.913)**	6.36 (0.897)	4.86 (0.823)	**89 (0.83)**	6.09 (0.828)	NA	NA
Barium	350	350	NA	NA	206 (0.887)	NA	245 (0.86)	110 (0.913)	NA	53.2 (0.823)	56.9 (0.83)	53.6 (0.828)	NA	NA
Beryllium	7.2	14	NA	NA	0.645 (0.444)	NA	0.401 J (0.43)	0.705 (0.457)	NA	0.511 (0.411)	0.475 (0.415)	0.394 J (0.414)	NA	NA
Cadmium	2.5	2.5	NA	NA	ND (0.887)	NA	0.497 J (0.86)	0.134 J (0.913)	NA	ND (0.823)	0.974 (0.83)	0.085 J (0.828)	NA	NA
Calcium	--	--	NA	NA	1010 (8.87)	NA	46400 (8.6)	1210 (9.13)	NA	868 (8.23)	828 (8.3)	780 (8.28)	NA	NA
Chromium (total)	--	--	NA	NA	41.2 (0.887)	NA	NA	NA	NA	29.4 (0.823)	NA	NA	NA	NA
Chromium III	30	36	NA	NA	NA	NA	28.9475 (0.86)	25.4305 (0.913)	NA	NA	**52.861 (0.83)**	18.1775 (0.828)	NA	NA
Chromium VI	1	22	NA	NA	NA	NA	ND (0.905)	ND (0.939)	NA	NA	ND (0.878)	ND (0.845)	NA	NA
Cobalt	--	--	NA	NA	31.5 (1.77)	NA	4.84 (1.72)	9.32 (1.83)	NA	8.53 (1.64)	5.54 (1.66)	5.75 (1.66)	NA	NA
Copper	50	270	NA	NA	17.7 (0.887)	NA	21.8 (0.86)	15 (0.913)	NA	19.1 (0.823)	15.4 (0.83)	10.4 (0.828)	NA	NA
Cyanide (total)	27	27	NA	NA	NA	NA	NA	ND (1.1)	NA	NA	NA	ND (1)	NA	NA
Iron	--	--	NA	NA	42800 (4.44)	NA	12300 (4.3)	22900 (4.57)	NA	20300 (4.11)	14900 (4.15)	16000 (4.14)	NA	NA
Lead	63	400	NA	NA	29 (4.44)	NA	**139 (4.3)**	**65.3 (4.57)**	NA	6.66 (4.11)	**77.4 (4.15)**	8.24 (4.14)	NA	NA
Magnesium	--	--	NA	NA	12200 (8.87)	NA	6860 (8.6)	4310 (9.13)	NA	6900 (8.23)	4380 (8.3)	5140 (8.28)	NA	NA
Manganese	1600	2000	NA	NA	656 (0.887)	NA	284 (0.86)	526 (0.913)	NA	373 (0.823)	360 (0.83)	300 (0.828)	NA	NA
Mercury	0.18	0.81	**0.977 (0.091)**	**0.622 (0.088)**	0.05 J (0.074)	NA	**0.632 (0.078)**	0.161 (0.082)	NA	0.047 J (0.067)	**1.04 (0.069)**	0.075 (0.074)	NA	NA
Nickel	30	140	NA	NA	**44.6 (2.22)**	**31 (2.12)**	10.1 (2.15)	16.4 (2.28)	NA	13.9 (2.06)	12 (2.07)	15 (2.07)	NA	NA
Potassium	--	--	NA	NA	10900 (222)	NA	1650 (215)	1220 (228)	NA	1690 (206)	740 (207)	1750 (207)	NA	NA
Selenium	3.9	36	NA	NA	ND (1.77)	NA	ND (1.72)	ND (1.83)	NA	ND (1.64)	ND (1.66)	ND (1.66)	NA	NA
Silver	2	36	NA	NA	ND (0.444)	NA	ND (0.43)	0.316 J (0.457)	NA	ND (0.411)	0.36 J (0.415)	ND (0.414)	NA	NA
Sodium	--	--	NA	NA	195 (177)	NA	490 (172)	36.4 J (183)	NA	38.5 J (164)	24 J (166)	36.6 J (166)	NA	NA
Thallium	--	--	NA	NA	2.4 (1.77)	NA	0.584 J (1.72)	0.481 J (1.83)	NA	0.68 J (1.64)	0.46 J (1.66)	0.528 J (1.66)	NA	NA
Vanadium	--	--	NA	NA	56.5 (0.887)	NA	22.6 (0.86)	31.9 (0.913)	NA	32 (0.823)	24 (0.83)	23.4 (0.828)	NA	NA
Zinc	109	2200	NA	NA	**115 (4.44)**	98.2 (4.24)	**214 (4.3)**	52.7 (4.57)	NA	38.5 (4.11)	71.4 (4.15)	51.6 (4.14)	NA	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H06	H06	H06	H06	H07	H07	H07	H08	H08	H08	H08	H08
Field Sample ID			H06R-1.5-2	H6_2-4	H06R-4-6	H06R-6-8	H7_0-0.2	H7_0.2-2	H7_2-4	H8_0-0.2	H8_0.2-2	H8_2-4	H08R-4-6	H08R-6-8
Collection Depth (ft bgs)	Unrestricted Use	Residential	1.5 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 - 8
Sampler	SCO	SCO	Carson Voci	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			2/7/2025	6/26/2024	2/7/2025	2/7/2025	6/26/2024	6/26/2024	6/26/2024	6/26/2024	6/26/2024	6/26/2024	2/3/2025	2/3/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.017)	NA	NA	NA
Acrylonitrile	--	--	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.0068)	NA	NA	NA
Benzene	0.06	2.9	NA	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00085)	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
Bromobenzene	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
Bromochloromethane	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
Bromodichloromethane	--	--	NA	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00085)	NA	NA	NA
Bromoform	--	--	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.0068)	NA	NA	NA
Bromomethane	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
2-Butanone	0.12	100	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.017)	NA	NA	NA
Butylbenzene	12	100	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
sec-Butylbenzene	11	100	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
Carbon Disulfide	--	--	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.017)	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
Chlorobenzene	1.1	100	NA	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00085)	NA	NA	NA
Chloroethane	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
Chloroform	0.37	10	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	ND (0.0026)	NA	NA	NA
Chloromethane	--	--	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.0068)	NA	NA	NA
2-Chlorotoluene	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
4-Chlorotoluene	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
Cumene	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
p-Cymene	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0043)	NA	NA	ND (0.0051)	NA	NA	NA
Dibromochloromethane	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
1,2-Dibromoethane	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
Dibromomethane	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	NA	NA	ND (0.0072)	NA	NA	ND (0.0085)	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.017)	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	NA	NA	ND (0.0022)	NA	NA	ND (0.0026)	NA	NA	NA
1,2-Dichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
1,3-Dichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
2,2-Dichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
1,1-Dichloropropene	--	--	NA	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00085)	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	NA	NA	NA	ND (0.028)	NA	NA	ND (0.037)	NA	NA	NA
Ethyl Benzene	1	30	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
Diethyl ether	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
4-Ethyltoluene	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
2-Hexanone	--	--	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.017)	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.017)	NA	NA	NA
Methylene Chloride	0.05	51	NA	NA	NA	NA	NA	ND (0.0072)	NA	NA	ND (0.0085)	NA	NA	NA
Propylbenzene	3.9	100	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
Styrene	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00085)	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00085)	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00085)	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
Toluene	0.7	100	NA	NA	NA	NA	NA	0.0012 J (0.0014)	NA	NA	0.0015 J (0.0017)	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00085)	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
Trichloroethene	0.47	10	NA	NA	NA	NA	NA	ND (0.00072)	NA	NA	ND (0.00085)	NA	NA	NA
Trichlorofluoromethane	--	--	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.0068)	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA
Vinyl Acetate	--	--	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	ND (0.017)	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	ND (0.0017)	NA	NA	NA
Xylenes (total)	0.26	100	NA	NA	NA	NA	NA	ND (0.0029)	NA	NA	ND (0.0034)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H06	H06	H06	H06	H07	H07	H07	H08	H08	H08	H08	H08
Field Sample ID			H06R-1.5-2	H6_2-4	H06R-4-6	H06R-6-8	H7_0-0.2	H7_0.2-2	H7_2-4	H8_0-0.2	H8_0.2-2	H8_2-4	H08R-4-6	H08R-6-8
Collection Depth (ft bgs)	Unrestricted Use	Residential	1.5 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 - 8
Sampler	SCO	SCO	Carson Voci	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			2/7/2025	6/26/2024	2/7/2025	2/7/2025	6/26/2024	6/26/2024	6/26/2024	6/26/2024	6/26/2024	6/26/2024	2/3/2025	2/3/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.2)	NA	NA	NA
Acenaphthylene	100	100	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.2)	NA	NA	NA
Acetophenone	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Anthracene	100	100	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.15)	NA	NA	NA
Benzo(a)anthracene	1	1	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.15)	NA	NA	NA
Benzo(a)pyrene	1	1	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.2)	NA	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.15)	NA	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.2)	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.15)	NA	NA	NA
Benzoic Acid	--	--	NA	NA	NA	NA	NA	ND (0.6)	NA	NA	ND (0.8)	NA	NA	NA
Benzyl Alcohol	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
1,1-Biphenyl	--	--	NA	NA	NA	NA	NA	ND (0.42)	NA	NA	ND (0.56)	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.26)	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.22)	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Carbazole	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
4-Chloroaniline	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
2-Chloronaphthalene	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
2-Chlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Chrysene	1	1	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	0.026 J (0.15)	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.15)	NA	NA	NA
Dibenzofuran	7	14	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.22)	NA	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	NA	NA	ND (0.48)	NA	NA	ND (0.64)	NA	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	NA	NA	NA	ND (0.89)	NA	NA	ND (1.2)	NA	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Fluoranthene	100	100	NA	NA	NA	NA	NA	0.021 J (0.11)	NA	NA	0.039 J (0.15)	NA	NA	NA
Fluorene	30	100	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.15)	NA	NA	NA
Hexachlorobutadiene	--	--	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.0068)	NA	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	NA	NA	NA	ND (0.53)	NA	NA	ND (0.7)	NA	NA	NA
Hexachloroethane	--	--	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.2)	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.2)	NA	NA	NA
Isophorone	--	--	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.22)	NA	NA	NA
2-Methylnaphthalene	--	--	NA	NA	NA	NA	NA	ND (0.22)	NA	NA	ND (0.3)	NA	NA	NA
2-Methylphenol	0.33	100	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
3&4-Methylphenol	--	--	NA	NA	NA	NA	NA	ND (0.27)	NA	NA	ND (0.35)	NA	NA	NA
Naphthalene	12	100	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA	ND (0.0068)	NA	NA	NA
2-Nitroaniline	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
3-Nitroaniline	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
4-Nitroaniline	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Nitrobenzene	--	--	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	ND (0.22)	NA	NA	NA
2-Nitrophenol	--	--	NA	NA	NA	NA	NA	ND (0.4)	NA	NA	ND (0.53)	NA	NA	NA
4-Nitrophenol	--	--	NA	NA	NA	NA	NA	ND (0.26)	NA	NA	ND (0.34)	NA	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.2)	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	NA	NA	ND (0.22)	NA	NA	ND (0.3)	NA	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	ND (0.2)	NA	NA	NA
Phenanthrene	100	100	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.15)	NA	NA	NA
Phenol	0.33	100	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Butylbenzylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Diethylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Dimethylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Di-n-butylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Di-n-octylphthalate	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
Pyrene	100	100	NA	NA	NA	NA	NA	0.019 J (0.11)	NA	NA	0.035 J (0.15)	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	ND (0.25)	NA	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	ND (0.15)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H06	H06	H06	H06	H07	H07	H07	H08	H08	H08	H08	H08
Field Sample ID			H06R-1.5-2	H6_2-4	H06R-4-6	H06R-6-8	H7_0-0.2	H7_0.2-2	H7_2-4	H8_0-0.2	H8_0.2-2	H8_2-4	H08R-4-6	H08R-6-8
Collection Depth (ft bgs)	Unrestricted Use	Residential	1.5 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 - 8
Sampler	SCO	SCO	Carson Voci	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			2/7/2025	6/26/2024	2/7/2025	2/7/2025	6/26/2024	6/26/2024	6/26/2024	6/26/2024	6/26/2024	6/26/2024	2/3/2025	2/3/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	NA	NA	ND (0.222)	ND (0.188)	NA	ND (0.186)	ND (0.252)	NA	NA	NA
2,4,5-T	--	--	NA	NA	NA	NA	ND (0.222)	ND (0.188)	NA	ND (0.186)	ND (0.252)	NA	NA	NA
2,4,5-TP	3.8	58	NA	NA	NA	NA	ND (0.222)	ND (0.188)	NA	ND (0.186)	ND (0.252)	NA	NA	NA
Pesticides														
Aldrin	0.005	0.019	NA	ND (0.00195)	ND (0.00179)	NA	ND (0.00206)	ND (0.00181)	ND (0.00166)	ND (0.00181)	ND (0.00236)	ND (0.00196)	ND (0.00173)	NA
alpha-BHC	0.02	0.097	NA	ND (0.000811)	ND (0.000745)	NA	ND (0.00086)	ND (0.000755)	ND (0.000693)	ND (0.000753)	ND (0.000984)	ND (0.000816)	ND (0.00072)	NA
beta-BHC	0.036	0.072	NA	ND (0.00195)	ND (0.00179)	NA	ND (0.00206)	ND (0.00181)	ND (0.00166)	ND (0.00181)	ND (0.00236)	ND (0.00196)	ND (0.00173)	NA
delta-BHC	0.04	100	NA	ND (0.00195)	ND (0.00179)	NA	ND (0.00206)	ND (0.00181)	ND (0.00166)	ND (0.00181)	ND (0.00236)	ND (0.00196)	ND (0.00173)	NA
gamma-BHC	0.1	0.28	NA	ND (0.000811)	ND (0.000745)	NA	ND (0.00086)	ND (0.000755)	ND (0.000693)	ND (0.000753)	ND (0.000984)	ND (0.000816)	ND (0.00072)	NA
Chlordane (total)	--	--	NA	0.00427 J (0.00243)	0.01155 J (0.00224)	NA	0.00367 J (0.00258)	0.002172 J (0.00226)	ND (0.00208)	0.01682 J (0.00226)	0.0321 J (0.00295)	0.001891 J (0.00245)	0.049 J (0.00216)	NA
alpha-Chlordane	0.094	0.91	NA	0.0722 IP (0.00215)	0.00549 IP (0.00224)	NA	0.00136 JIP (0.00258)	0.000852 JIP (0.00226)	ND (0.00208)	0.00849 IP (0.00226)	0.0179 J (0.00295)	ND (0.00245)	0.0224 IP (0.00216)	NA
gamma-Chlordane	--	--	NA	0.0707 (0.00215)	0.00606 (0.00224)	NA	0.00231 J (0.00258)	0.00132 J (0.00226)	ND (0.00208)	0.00833 (0.00226)	0.0142 (0.00295)	0.000666 JIP (0.00245)	0.0266 (0.00216)	NA
4,4'-DDD	0.0033	2.6	NA	ND (0.00195)	ND (0.00179)	NA	ND (0.00206)	ND (0.00181)	ND (0.00166)	**0.00545 (0.00181)**	**0.0321 (0.00236)**	ND (0.00196)	ND (0.00173)	NA
4,4'-DDE	0.0033	1.8	NA	**0.00403 (0.00195)**	**0.0117 (0.00179)**	ND (0.00173)	**0.038 (0.00206)**	**0.0299 (0.00181)**	ND (0.00166)	**0.0998 (0.00181)**	**0.146 (0.00236)**	**0.00631 (0.00196)**	**0.00545 (0.00173)**	ND (0.00173)
4,4'-DDT	0.0033	1.7	NA	ND (0.00195)	0.00238 (0.00179)	NA	**0.024 (0.00206)**	**0.017 (0.00181)**	ND (0.00166)	**0.106 (0.00181)**	**0.0367 (0.00236)**	0.00178 J (0.00196)	**0.00982 (0.00173)**	ND (0.00173)
Dieldrin	0.005	0.039	**0.121 (0.00114)**	**0.0129 (0.00122)**	**0.0227 (0.00112)**	ND (0.00108)	0.00324 (0.00129)	0.00186 (0.00113)	ND (0.00104)	**0.00617 (0.00113)**	**0.0068 (0.00148)**	0.0008 JIP (0.00122)	ND (0.00108)	NA
Endosulfan	2.4	4.8	NA	ND (0.00195)	ND (0.00179)	NA	ND (0.00206)	ND (0.00181)	ND (0.00166)	0.00204 J (0.00181)	ND (0.00236)	ND (0.00196)	ND (0.00173)	NA
Endosulfan sulfate	2.4	4.8	NA	ND (0.000811)	ND (0.000745)	NA	ND (0.00086)	ND (0.000755)	ND (0.000693)	0.00769 (0.000753)	ND (0.000984)	ND (0.000816)	ND (0.00072)	NA
Endrin	0.014	2.2	NA	ND (0.000811)	ND (0.000745)	NA	ND (0.00086)	ND (0.000755)	ND (0.000693)	ND (0.000753)	ND (0.000984)	ND (0.000816)	ND (0.00072)	NA
Endrin aldehyde	0.014	2.2	NA	ND (0.00243)	ND (0.00224)	NA	ND (0.00258)	ND (0.00226)	ND (0.00208)	0.0011 J (0.00226)	ND (0.00295)	ND (0.00245)	ND (0.00216)	NA
Endrin ketone	0.014	2.2	NA	ND (0.00195)	ND (0.00179)	NA	ND (0.00206)	ND (0.00181)	ND (0.00166)	ND (0.00181)	ND (0.00236)	ND (0.00196)	ND (0.00173)	NA
Heptachlor	0.042	0.42	NA	ND (0.000973)	ND (0.000894)	NA	ND (0.00103)	ND (0.000906)	ND (0.000832)	ND (0.000904)	ND (0.00118)	ND (0.000979)	ND (0.000864)	NA
Heptachlor epoxide	0.042	0.42	NA	0.00189 J (0.00365)	0.00308 JIP (0.00335)	NA	ND (0.00387)	ND (0.0034)	ND (0.00312)	0.00324 J (0.00339)	0.00312 JIP (0.00443)	ND (0.00367)	ND (0.00324)	NA
Methoxychlor	--	--	NA	ND (0.00365)	ND (0.00335)	NA	ND (0.00387)	ND (0.0034)	ND (0.00312)	ND (0.00339)	ND (0.00443)	ND (0.00367)	ND (0.00324)	NA
Toxaphene	--	--	NA	ND (0.0365)	ND (0.0335)	NA	ND (0.0387)	ND (0.034)	ND (0.0312)	ND (0.0339)	ND (0.0443)	ND (0.0367)	ND (0.0324)	NA
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	NA	NA	ND (0.0544)	NA	NA	ND (0.0736)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H06	H06	H06	H06	H07	H07	H07	H08	H08	H08	H08	H08
Field Sample ID			H06R-1.5-2	H6_2-4	H06R-4-6	H06R-6-8	H7_0-0.2	H7_0.2-2	H7_2-4	H8_0-0.2	H8_0.2-2	H8_2-4	H08R-4-6	H08R-6-8
Collection Depth (ft bgs)	Unrestricted Use	Residential	1.5 - 2	2 - 4	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4	4 - 6	6 - 8
Sampler	SCO	SCO	Carson Voci	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			2/7/2025	6/26/2024	2/7/2025	2/7/2025	6/26/2024	6/26/2024	6/26/2024	6/26/2024	6/26/2024	6/26/2024	2/3/2025	2/3/2025
Comments														
Metals														
Aluminum	--	--	NA	NA	NA	NA	12600 (10.1)	10800 (8.86)	NA	9310 (8.92)	18300 (12)	NA	NA	NA
Antimony	--	--	NA	NA	NA	NA	ND (5.03)	ND (4.43)	NA	ND (4.46)	ND (6.02)	NA	NA	NA
Arsenic	13	16	NA	NA	NA	NA	11.4 (1.01)	7.07 (0.886)	NA	11.6 (0.892)	9.12 (1.2)	NA	NA	NA
Barium	350	350	NA	NA	NA	NA	60.7 (1.01)	48.1 (0.886)	NA	48.2 (0.892)	89.7 (1.2)	NA	NA	NA
Beryllium	7.2	14	NA	NA	NA	NA	0.449 J (0.503)	0.356 J (0.443)	NA	0.374 J (0.446)	0.71 (0.602)	NA	NA	NA
Cadmium	2.5	2.5	NA	NA	NA	NA	0.161 J (1.01)	0.091 J (0.886)	NA	0.156 J (0.892)	ND (1.2)	NA	NA	NA
Calcium	--	--	NA	NA	NA	NA	810 (10.1)	426 (8.86)	NA	776 (8.92)	457 (12)	NA	NA	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	NA	NA	NA	NA	18.665 (1.01)	13.746 (0.886)	NA	14.4425 (0.892)	21.09 (1.2)	NA	NA	NA
Chromium VI	1	22	NA	NA	NA	NA	ND (1.07)	ND (0.908)	NA	ND (0.915)	ND (1.22)	NA	NA	NA
Cobalt	--	--	NA	NA	NA	NA	5.2 (2.01)	4.5 (1.77)	NA	3.69 (1.78)	6.97 (2.41)	NA	NA	NA
Copper	50	270	NA	NA	NA	NA	10.2 (1.01)	8.41 (0.886)	NA	12.7 (0.892)	11 (1.2)	NA	NA	NA
Cyanide (total)	27	27	NA	NA	NA	NA	NA	ND (1.1)	NA	NA	ND (1.4)	NA	NA	NA
Iron	--	--	NA	NA	NA	NA	14500 (5.03)	13100 (4.43)	NA	11500 (4.46)	22200 (6.02)	NA	NA	NA
Lead	63	400	NA	NA	NA	NA	24.4 (5.03)	14.3 (4.43)	NA	29.1 (4.46)	19.5 (6.02)	NA	NA	NA
Magnesium	--	--	NA	NA	NA	NA	3600 (10.1)	3510 (8.86)	NA	2290 (8.92)	3930 (12)	NA	NA	NA
Manganese	1600	2000	NA	NA	NA	NA	308 (1.01)	235 (0.886)	NA	224 (0.892)	271 (1.2)	NA	NA	NA
Mercury	0.18	0.81	NA	NA	NA	NA	**0.241 (0.094)**	0.118 (0.071)	NA	**0.27 (0.084)**	0.112 (0.101)	NA	NA	NA
Nickel	30	140	NA	NA	NA	NA	11.3 (2.52)	10.4 (2.22)	NA	8.14 (2.23)	14.1 (3.01)	NA	NA	NA
Potassium	--	--	NA	NA	NA	NA	627 (252)	452 (222)	NA	490 (223)	375 (301)	NA	NA	NA
Selenium	3.9	36	NA	NA	NA	NA	0.346 J (2.01)	ND (1.77)	NA	0.414 J (1.78)	0.354 J (2.41)	NA	NA	NA
Silver	2	36	NA	NA	NA	NA	ND (0.503)	ND (0.443)	NA	ND (0.446)	ND (0.602)	NA	NA	NA
Sodium	--	--	NA	NA	NA	NA	33 J (201)	20.7 J (177)	NA	20.7 J (178)	32.5 J (241)	NA	NA	NA
Thallium	--	--	NA	NA	NA	NA	ND (2.01)	0.424 J (1.77)	NA	ND (1.78)	0.46 J (2.41)	NA	NA	NA
Vanadium	--	--	NA	NA	NA	NA	22.6 (1.01)	20.1 (0.886)	NA	18.2 (0.892)	29.8 (1.2)	NA	NA	NA
Zinc	109	2200	NA	NA	NA	NA	48.7 (5.03)	35.2 (4.43)	NA	38 (4.46)	48.8 (6.02)	NA	NA	NA

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H09	H09	H09	H09	H09	H09	H09	H09	H09	H10	H10	H10
Field Sample ID			H9_0-0.2	H9_0.2-2	H09R-0.5-1	H09R-1-1.5	H09R-1-1.5-2	H9_2-4	H9_4-6	H09R-6-8	H09R-8-10	H10_0-0.2	H10_0.2-2	H10_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	4 - 6	6 - 8	8 - 10	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			6/25/2024	6/25/2024	2/3/2025	2/3/2025	2/3/2025	6/25/2024	6/25/2024	2/3/2025	2/3/2025	6/25/2024	6/25/2024	6/25/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.013)	NA
Acrylonitrile	--	--	NA	ND (0.009)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0054)	NA
Benzene	0.06	2.9	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00067)	NA
1,4-Diethylbenzene	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
Bromobenzene	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
Bromochloromethane	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
Bromodichloromethane	--	--	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00067)	NA
Bromoform	--	--	NA	ND (0.009)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0054)	NA
Bromomethane	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
2-Butanone	0.12	100	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.013)	NA
Butylbenzene	12	100	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
sec-Butylbenzene	11	100	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
tert-Butylbenzene	5.9	100	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
Carbon Disulfide	--	--	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.013)	NA
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
Chlorobenzene	1.1	100	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00067)	NA
Chloroethane	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
Chloroform	0.37	10	NA	ND (0.0034)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.002)	NA
Chloromethane	--	--	NA	ND (0.009)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0054)	NA
2-Chlorotoluene	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
4-Chlorotoluene	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
Cumene	--	--	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
p-Cymene	--	--	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0068)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.004)	NA
Dibromochloromethane	--	--	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
1,2-Dibromoethane	--	--	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
Dibromomethane	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0067)	NA
1,2-Dichlorobenzene	1.1	100	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
1,3-Dichlorobenzene	2.4	17	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
Dichlorodifluoromethane	--	--	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.013)	NA
1,1-Dichloroethane	0.27	19	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
1,1-Dichloroethene	0.33	100	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
1,2-Dichloroethene (total)	--	--	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.0034)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.002)	NA
1,2-Dichloropropane	--	--	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
1,3-Dichloropropane	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
2,2-Dichloropropane	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
1,1-Dichloropropene	--	--	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00067)	NA
1,3-Dichloropropene (total)	--	--	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
1,4-Dioxane	0.1	9.8	NA	ND (0.031)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.03)	NA
Ethyl Benzene	1	30	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
Diethyl ether	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
4-Ethyltoluene	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
2-Hexanone	--	--	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.013)	NA
Methyl tert-butyl ether	0.93	62	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
4-Methyl-2-pentanone	--	--	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.013)	NA
Methylene Chloride	0.05	51	NA	ND (0.011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0067)	NA
Propylbenzene	3.9	100	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
Styrene	--	--	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00067)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00067)	NA
Tetrachloroethene	1.3	5.5	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00067)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
Toluene	0.7	100	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
1,2,3-Trichlorobenzene	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
1,2,4-Trichlorobenzene	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
1,1,1-Trichloroethane	0.68	100	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00067)	NA
1,1,2-Trichloroethane	--	--	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
Trichloroethene	0.47	10	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00067)	NA
Trichlorofluoromethane	--	--	NA	ND (0.009)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0054)	NA
1,2,3-Trichloropropane	--	--	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA
Vinyl Acetate	--	--	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.013)	NA
Vinyl Chloride	0.02	0.21	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0013)	NA
Xylenes (total)	0.26	100	NA	ND (0.0045)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H09	H09	H09	H09	H09	H09	H09	H09	H09	H10	H10	H10
Field Sample ID			H9_0-0.2	H9_0.2-2	H09R-0.5-1	H09R-1-1.5	H09R-1-1.5-2	H9_2-4	H9_4-6	H09R-6-8	H09R-8-10	H10_0-0.2	H10_0.2-2	H10_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	4 - 6	6 - 8	8 - 10	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			6/25/2024	6/25/2024	2/3/2025	2/3/2025	2/3/2025	6/25/2024	6/25/2024	2/3/2025	2/3/2025	6/25/2024	6/25/2024	6/25/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA
Acenaphthylene	100	100	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA
Acetophenone	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Anthracene	100	100	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA
Benzo(a)anthracene	1	1	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA
Benzo(a)pyrene	1	1	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA
Benzo(b)fluoranthene	1	1	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA
Benzo(g,h,i)perylene	100	100	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA
Benzo(k)fluoranthene	0.8	1	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA
Benzoic Acid	--	--	NA	ND (0.66)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.64)	NA
Benzyl Alcohol	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
1,1-Biphenyl	--	--	NA	ND (0.47)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.45)	NA
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.22)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.21)	NA
bis(2-Chloroethyl) ether	--	--	NA	ND (0.18)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Carbazole	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
4-Chloro-3-methylphenol	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
4-Chloroaniline	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
2-Chloronaphthalene	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
2-Chlorophenol	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Chrysene	1	1	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA
Dibenzofuran	7	14	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
3,3'-Dichlorobenzidine	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
2,4-Dichlorophenol	--	--	NA	ND (0.18)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA
2,4-Dimethylphenol	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.53)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.51)	NA
2,4-Dinitrophenol	--	--	NA	ND (0.98)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.95)	NA
2,4-Dinitrotoluene	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
2,6-Dinitrotoluene	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Fluoranthene	100	100	NA	0.029 J (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA
Fluorene	30	100	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Hexachlorobenzene	0.33	0.33	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA
Hexachlorobutadiene	--	--	NA	ND (0.009)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0054)	NA
Hexachlorocyclopentadiene	--	--	NA	ND (0.59)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.56)	NA
Hexachloroethane	--	--	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA
Isophorone	--	--	NA	ND (0.18)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA
2-Methylnaphthalene	--	--	NA	ND (0.25)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.24)	NA
2-Methylphenol	0.33	100	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
3&4-Methylphenol	--	--	NA	ND (0.3)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.28)	NA
Naphthalene	12	100	NA	ND (0.009)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0054)	NA
2-Nitroaniline	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
3-Nitroaniline	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
4-Nitroaniline	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Nitrobenzene	--	--	NA	ND (0.18)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA
2-Nitrophenol	--	--	NA	ND (0.44)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.43)	NA
4-Nitrophenol	--	--	NA	ND (0.29)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.28)	NA
N-Nitrosodiphenylamine	--	--	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.25)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.24)	NA
Pentachlorophenol	0.8	2.4	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA
Phenanthrene	100	100	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA
Phenol	0.33	100	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	0.073 J (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Butylbenzylphthalate	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Diethylphthalate	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Dimethylphthalate	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Di-n-butylphthalate	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Di-n-octylphthalate	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
Pyrene	100	100	NA	0.026 J (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
2,4,5-Trichlorophenol	--	--	NA	ND (0.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA
2,4,6-Trichlorophenol	--	--	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.12)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H09	H09	H09	H09	H09	H09	H09	H09	H09	H10	H10	H10
Field Sample ID			H9_0-0.2	H9_0.2-2	H09R-0.5-1	H09R-1-1.5	H09R-1-1.5-2	H9_2-4	H9_4-6	H09R-6-8	H09R-8-10	H10_0-0.2	H10_0.2-2	H10_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	4 - 6	6 - 8	8 - 10	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			6/25/2024	6/25/2024	2/3/2025	2/3/2025	2/3/2025	6/25/2024	6/25/2024	2/3/2025	2/3/2025	6/25/2024	6/25/2024	6/25/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.19)	ND (0.205)	NA	NA	NA	NA	NA	NA	NA	ND (0.204)	ND (0.199)	NA
2,4,5-T	--	--	ND (0.19)	ND (0.205)	NA	NA	NA	NA	NA	NA	NA	ND (0.204)	ND (0.199)	NA
2,4,5-TP	3.8	58	ND (0.19)	ND (0.205)	NA	NA	NA	NA	NA	NA	NA	ND (0.204)	ND (0.199)	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00178)	ND (0.00191)	NA	NA	NA	ND (0.00248)	ND (0.00176)	ND (0.00182)	NA	ND (0.00193)	ND (0.00185)	ND (0.00179)
alpha-BHC	0.02	0.097	ND (0.00074)	ND (0.000794)	NA	NA	NA	ND (0.00103)	ND (0.000734)	ND (0.000757)	NA	ND (0.000803)	ND (0.000772)	ND (0.000746)
beta-BHC	0.036	0.072	ND (0.00178)	ND (0.00191)	NA	NA	NA	ND (0.00248)	ND (0.00176)	ND (0.00182)	NA	ND (0.00193)	ND (0.00185)	ND (0.00179)
delta-BHC	0.04	100	ND (0.00178)	ND (0.00191)	NA	NA	NA	ND (0.00248)	ND (0.00176)	ND (0.00182)	NA	ND (0.00193)	ND (0.00185)	ND (0.00179)
gamma-BHC	0.1	0.28	ND (0.00074)	ND (0.000794)	NA	NA	NA	ND (0.00103)	ND (0.000734)	ND (0.000757)	NA	ND (0.000803)	ND (0.000772)	ND (0.000746)
Chlordane (total)	--	--	ND (0.00222)	ND (0.00238)	NA	NA	NA	0.00311 J (0.0031)	ND (0.0022)	ND (0.00227)	NA	0.00486 J (0.00241)	0.001818 J (0.00232)	ND (0.00224)
alpha-Chlordane	0.094	0.91	ND (0.00222)	ND (0.00238)	NA	NA	NA	0.00122 JIP (0.0031)	ND (0.0022)	ND (0.00227)	NA	0.00358 IP (0.00241)	0.000718 JIP (0.00232)	ND (0.00224)
gamma-Chlordane	--	--	ND (0.00222)	ND (0.00238)	NA	NA	NA	0.00189 J (0.0031)	ND (0.0022)	ND (0.00227)	NA	0.00128 JIP (0.00241)	0.0011 J (0.00232)	ND (0.00224)
4,4'-DDD	0.0033	2.6	0.000749 J (0.00178)	0.00246 (0.00191)	NA	NA	NA	ND (0.00248)	ND (0.00176)	ND (0.00182)	NA	ND (0.00193)	ND (0.00185)	ND (0.00179)
4,4'-DDE	0.0033	1.8	**0.0176 (0.00178)**	**0.0413 (0.00191)**	NA	NA	NA	**0.0394 (0.00248)**	**0.00558 (0.00176)**	**0.172 (0.00182)**	ND (0.00178)	**0.0758 (0.00193)**	**0.0167 (0.00185)**	0.00052 JIP (0.00179)
4,4'-DDT	0.0033	1.7	**0.00517 (0.00178)**	**0.0064 (0.00191)**	NA	NA	NA	**0.00721 (0.00248)**	0.00271 (0.00176)	**0.0714 (0.00182)**	ND (0.00178)	**0.0135 (0.00193)**	0.00316 (0.00185)	ND (0.00179)
Dieldrin	0.005	0.039	ND (0.00111)	0.00145 (0.00119)	NA	NA	NA	0.00102 J (0.00155)	ND (0.0011)	ND (0.00114)	NA	0.00109 J (0.0012)	ND (0.00116)	ND (0.00112)
Endosulfan	2.4	4.8	ND (0.00178)	ND (0.00191)	NA	NA	NA	ND (0.00248)	ND (0.00176)	ND (0.00182)	NA	ND (0.00193)	ND (0.00185)	ND (0.00179)
Endosulfan sulfate	2.4	4.8	ND (0.00074)	ND (0.000794)	NA	NA	NA	ND (0.00103)	ND (0.000734)	ND (0.000757)	NA	ND (0.000803)	ND (0.000772)	ND (0.000746)
Endrin	0.014	2.2	ND (0.00074)	ND (0.000794)	NA	NA	NA	ND (0.00103)	ND (0.000734)	ND (0.000757)	NA	ND (0.000803)	ND (0.000772)	ND (0.000746)
Endrin aldehyde	0.014	2.2	ND (0.00222)	ND (0.00238)	NA	NA	NA	ND (0.0031)	ND (0.0022)	ND (0.00227)	NA	ND (0.00241)	ND (0.00232)	ND (0.00224)
Endrin ketone	0.014	2.2	ND (0.00178)	ND (0.00191)	NA	NA	NA	ND (0.00248)	ND (0.00176)	ND (0.00182)	NA	ND (0.00193)	ND (0.00185)	ND (0.00179)
Heptachlor	0.042	0.42	ND (0.000888)	ND (0.000953)	NA	NA	NA	ND (0.00124)	ND (0.000881)	ND (0.000908)	NA	ND (0.000963)	ND (0.000926)	ND (0.000896)
Heptachlor epoxide	0.042	0.42	ND (0.00333)	0.00183 J (0.00357)	NA	NA	NA	0.00208 J (0.00465)	ND (0.0033)	ND (0.00341)	NA	0.00245 J (0.00361)	ND (0.00347)	ND (0.00336)
Methoxychlor	--	--	ND (0.00333)	ND (0.00357)	NA	NA	NA	ND (0.00465)	ND (0.0033)	ND (0.00341)	NA	ND (0.00361)	ND (0.00347)	ND (0.00336)
Toxaphene	--	--	ND (0.0333)	ND (0.0357)	NA	NA	NA	ND (0.0465)	ND (0.033)	ND (0.0341)	NA	ND (0.0361)	ND (0.0347)	ND (0.0336)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	ND (0.0605)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.056)	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			H09	H09	H09	H09	H09	H09	H09	H09	H09	H10	H10	H10
Field Sample ID			H9_0-0.2	H9_0.2-2	H09R-0.5-1	H09R-1-1.5	H09R-1.5-2	H9_2-4	H9_4-6	H09R-6-8	H09R-8-10	H10_0-0.2	H10_0.2-2	H10_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	4 - 6	6 - 8	8 - 10	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			6/25/2024	6/25/2024	2/3/2025	2/3/2025	2/3/2025	6/25/2024	6/25/2024	2/3/2025	2/3/2025	6/25/2024	6/25/2024	6/25/2024
Comments														
Metals														
Aluminum	--	--	19300 (17.8)	17900 (19.6)	NA	NA	NA	19700 (12.4)	14800 (9.29)	NA	NA	15500 (9.36)	16800 (9.53)	NA
Antimony	--	--	0.901 J (8.9)	ND (9.79)	NA	NA	NA	ND (6.18)	ND (4.64)	NA	NA	0.687 J (4.68)	0.444 J (4.76)	NA
Arsenic	13	16	12.9 (1.78)	**15.4 (1.96)**	NA	NA	NA	9.33 (1.24)	5.48 (0.929)	NA	NA	**30.3 (0.936)**	10.5 (0.953)	NA
Barium	350	350	119 (1.78)	129 (1.96)	NA	NA	NA	77 (1.24)	60.9 (0.929)	NA	NA	72.8 (0.936)	76.1 (0.953)	NA
Beryllium	7.2	14	0.538 J (0.89)	0.604 J (0.979)	NA	NA	NA	0.75 (0.618)	0.456 J (0.464)	NA	NA	0.608 (0.468)	0.559 (0.476)	NA
Cadmium	2.5	2.5	ND (1.78)	ND (1.96)	NA	NA	NA	0.133 J (1.24)	ND (0.929)	NA	NA	0.177 J (0.936)	0.094 J (0.953)	NA
Calcium	--	--	1010 (17.8)	1010 (19.6)	NA	NA	NA	425 (12.4)	412 (9.29)	NA	NA	676 (9.36)	686 (9.53)	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	21.3 (1.24)	18.8 (0.929)	NA	NA	NA	NA	NA
Chromium III	30	36	**32.8425 (1.78)**	29.504 (1.96)	NA	NA	NA	NA	NA	NA	NA	23.907 (0.936)	19.3205 (0.953)	NA
Chromium VI	1	22	ND (0.915)	ND (0.992)	NA	NA	NA	NA	NA	NA	NA	ND (0.986)	ND (0.959)	NA
Cobalt	--	--	10.6 (3.56)	10.5 (3.92)	NA	NA	NA	8.05 (2.47)	6.59 (1.86)	NA	NA	5.87 (1.87)	6.19 (1.91)	NA
Copper	50	270	24.9 (1.78)	32.6 (1.96)	NA	NA	NA	9.47 (1.24)	11.2 (0.929)	NA	NA	14.6 (0.936)	10.8 (0.953)	NA
Cyanide (total)	27	27	NA	ND (1.2)	NA	NA	NA	NA	NA	NA	NA	NA	ND (1.1)	NA
Iron	--	--	27500 (8.9)	26100 (9.79)	NA	NA	NA	20500 (6.18)	19000 (4.64)	NA	NA	16400 (4.68)	17000 (4.76)	NA
Lead	63	400	32.1 (8.9)	49.4 (9.79)	NA	NA	NA	27.5 (6.18)	13.2 (4.64)	NA	NA	**104 (4.68)**	35.1 (4.76)	NA
Magnesium	--	--	5840 (17.8)	5730 (19.6)	NA	NA	NA	4250 (12.4)	5000 (9.29)	NA	NA	3180 (9.36)	3370 (9.53)	NA
Manganese	1600	2000	417 (1.78)	464 (1.96)	NA	NA	NA	471 (1.24)	318 (0.929)	NA	NA	324 (0.936)	263 (0.953)	NA
Mercury	0.18	0.81	**2.59 (0.078)**	**2.49 (0.092)**	**1.68 (0.086)**	**0.996 (0.08)**	**0.553 (0.085)**	**0.38 (0.124)**	0.055 J (0.083)	NA	NA	0.129 (0.084)	0.074 J (0.085)	NA
Nickel	30	140	20 (4.45)	18.7 (4.9)	NA	NA	NA	14.6 (3.09)	12.8 (2.32)	NA	NA	12.8 (2.34)	12.4 (2.38)	NA
Potassium	--	--	3170 (445)	4090 (490)	NA	NA	NA	454 (309)	539 (232)	NA	NA	628 (234)	527 (238)	NA
Selenium	3.9	36	ND (3.56)	ND (3.92)	NA	NA	NA	0.458 J (2.47)	ND (1.86)	NA	NA	ND (1.87)	ND (1.91)	NA
Silver	2	36	ND (0.89)	ND (0.979)	NA	NA	NA	ND (0.618)	ND (0.464)	NA	NA	ND (0.468)	ND (0.476)	NA
Sodium	--	--	50.3 J (356)	61.6 J (392)	NA	NA	NA	22.7 J (247)	24.7 J (186)	NA	NA	29.2 J (187)	26.8 J (191)	NA
Thallium	--	--	ND (3.56)	ND (3.92)	NA	NA	NA	0.622 J (2.47)	0.5 J (1.86)	NA	NA	ND (1.87)	ND (1.91)	NA
Vanadium	--	--	46.7 (1.78)	43.3 (1.96)	NA	NA	NA	29.7 (1.24)	29 (0.929)	NA	NA	28.8 (0.936)	28.9 (0.953)	NA
Zinc	109	2200	83.5 (8.9)	83.3 (9.79)	NA	NA	NA	58.9 (6.18)	41.2 (4.64)	NA	NA	55.7 (4.68)	43.2 (4.76)	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H11	H11	H11	I01	I01	I01	I01	I01	I02	I02	I03	I03
Field Sample ID			H11_0-0.2	H11_0.2-2	H11_2-4	I1_0-0.2	I01-0-0.2	I1_0.2-2	I1_2-4	I01R-4-6	I2_0-0.2	I2_0.2-2	I3_0-0.2	I3_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux
Sample Date			6/25/2024	6/25/2024	6/25/2024	5/21/2024	4/30/2025	5/21/2024	5/21/2024	2/7/2025	6/26/2024	6/26/2024	6/27/2024	6/27/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	ND (0.014)	NA	NA	NA	ND (0.012)	NA	NA	NA	ND (0.014)	NA	ND (0.013)
Acrylonitrile	--	--	NA	ND (0.0054)	NA	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0054)	NA	ND (0.0053)
Benzene	0.06	2.9	NA	ND (0.00068)	NA	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00068)	NA	ND (0.00066)
1,4-Diethylbenzene	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
Bromobenzene	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
Bromochloromethane	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
Bromodichloromethane	--	--	NA	ND (0.00068)	NA	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00068)	NA	ND (0.00066)
Bromoform	--	--	NA	ND (0.0054)	NA	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0054)	NA	ND (0.0053)
Bromomethane	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
2-Butanone	0.12	100	NA	ND (0.014)	NA	NA	NA	ND (0.012)	NA	NA	NA	ND (0.014)	NA	ND (0.013)
Butylbenzene	12	100	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
sec-Butylbenzene	11	100	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
tert-Butylbenzene	5.9	100	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
Carbon Disulfide	--	--	NA	ND (0.014)	NA	NA	NA	ND (0.012)	NA	NA	NA	ND (0.014)	NA	ND (0.013)
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
Chlorobenzene	1.1	100	NA	ND (0.00068)	NA	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00068)	NA	ND (0.00066)
Chloroethane	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
Chloroform	0.37	10	NA	ND (0.002)	NA	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.002)	NA	ND (0.002)
Chloromethane	--	--	NA	ND (0.0054)	NA	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0054)	NA	ND (0.0053)
2-Chlorotoluene	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
4-Chlorotoluene	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
Cumene	--	--	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
p-Cymene	--	--	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0041)	NA	NA	NA	ND (0.0038)	NA	NA	NA	ND (0.0041)	NA	ND (0.004)
Dibromochloromethane	--	--	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
1,2-Dibromoethane	--	--	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
Dibromomethane	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.0068)	NA	NA	NA	ND (0.0063)	NA	NA	NA	ND (0.0068)	NA	ND (0.0066)
1,2-Dichlorobenzene	1.1	100	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
1,3-Dichlorobenzene	2.4	17	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
Dichlorodifluoromethane	--	--	NA	ND (0.014)	NA	NA	NA	ND (0.012)	NA	NA	NA	ND (0.014)	NA	ND (0.013)
1,1-Dichloroethane	0.27	19	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
1,1-Dichloroethene	0.33	100	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
1,2-Dichloroethene (total)	--	--	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.002)	NA	NA	NA	ND (0.0019)	NA	NA	NA	ND (0.002)	NA	ND (0.002)
1,2-Dichloropropane	--	--	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
1,3-Dichloropropane	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
2,2-Dichloropropane	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
1,1-Dichloropropene	--	--	NA	ND (0.00068)	NA	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00068)	NA	ND (0.00066)
1,3-Dichloropropene (total)	--	--	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
1,4-Dioxane	0.1	9.8	NA	ND (0.028)	NA	NA	NA	ND (0.03)	NA	NA	NA	ND (0.029)	NA	ND (0.028)
Ethyl Benzene	1	30	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
Diethyl ether	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
4-Ethyltoluene	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
2-Hexanone	--	--	NA	ND (0.014)	NA	NA	NA	ND (0.012)	NA	NA	NA	ND (0.014)	NA	ND (0.013)
Methyl tert-butyl ether	0.93	62	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
4-Methyl-2-pentanone	--	--	NA	ND (0.014)	NA	NA	NA	ND (0.012)	NA	NA	NA	ND (0.014)	NA	ND (0.013)
Methylene Chloride	0.05	51	NA	ND (0.0068)	NA	NA	NA	ND (0.0063)	NA	NA	NA	ND (0.0068)	NA	ND (0.0066)
Propylbenzene	3.9	100	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
Styrene	--	--	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.00068)	NA	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00068)	NA	ND (0.00066)
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.00068)	NA	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00068)	NA	ND (0.00066)
Tetrachloroethene	1.3	5.5	NA	ND (0.00068)	NA	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00068)	NA	ND (0.00066)
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
Toluene	0.7	100	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	0.0018 (0.0014)	NA	ND (0.0013)
1,2,3-Trichlorobenzene	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
1,2,4-Trichlorobenzene	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
1,1,1-Trichloroethane	0.68	100	NA	ND (0.00068)	NA	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00068)	NA	ND (0.00066)
1,1,2-Trichloroethane	--	--	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
Trichloroethene	0.47	10	NA	ND (0.00068)	NA	NA	NA	ND (0.00063)	NA	NA	NA	ND (0.00068)	NA	ND (0.00066)
Trichlorofluoromethane	--	--	NA	ND (0.0054)	NA	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0054)	NA	ND (0.0053)
1,2,3-Trichloropropane	--	--	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)
Vinyl Acetate	--	--	NA	ND (0.014)	NA	NA	NA	ND (0.012)	NA	NA	NA	ND (0.014)	NA	ND (0.013)
Vinyl Chloride	0.02	0.21	NA	ND (0.0014)	NA	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0014)	NA	ND (0.0013)
Xylenes (total)	0.26	100	NA	ND (0.0027)	NA	NA	NA	ND (0.0025)	NA	NA	NA	ND (0.0027)	NA	ND (0.0026)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H11	H11	H11	I01	I01	I01	I01	I01	I02	I02	I03	I03
Field Sample ID			H11_0-0.2	H11_0.2-2	H11_2-4	I1_0-0.2	I01-0-0.2	I1_0.2-2	I1_2-4	I01R-4-6	I2_0-0.2	I2_0.2-2	I3_0-0.2	I3_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux
Sample Date			6/25/2024	6/25/2024	6/25/2024	5/21/2024	4/30/2025	5/21/2024	5/21/2024	2/7/2025	6/26/2024	6/26/2024	6/27/2024	6/27/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)
Acenaphthylene	100	100	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)
Acetophenone	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Anthracene	100	100	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.11)
Benzo(a)anthracene	1	1	NA	ND (0.11)	NA	NA	NA	0.054 J (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.11)
Benzo(a)pyrene	1	1	NA	ND (0.15)	NA	NA	NA	0.057 J (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)
Benzo(b)fluoranthene	1	1	NA	ND (0.11)	NA	NA	NA	0.068 J (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.11)
Benzo(g,h,i)perylene	100	100	NA	ND (0.15)	NA	NA	NA	0.041 J (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)
Benzo(k)fluoranthene	0.8	1	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.11)
Benzoic Acid	--	--	NA	ND (0.6)	NA	NA	NA	ND (0.64)	NA	NA	NA	ND (0.63)	NA	ND (0.6)
Benzyl Alcohol	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
1,1-Biphenyl	--	--	NA	ND (0.42)	NA	NA	NA	ND (0.45)	NA	NA	NA	ND (0.44)	NA	ND (0.43)
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.2)	NA	NA	NA	ND (0.21)	NA	NA	NA	ND (0.21)	NA	ND (0.2)
bis(2-Chloroethyl) ether	--	--	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	ND (0.17)
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Carbazole	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
4-Chloro-3-methylphenol	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
4-Chloroaniline	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
2-Chloronaphthalene	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
2-Chlorophenol	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Chrysene	1	1	NA	ND (0.11)	NA	NA	NA	0.046 J (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.11)
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.11)
Dibenzofuran	7	14	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
3,3'-Dichlorobenzidine	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
2,4-Dichlorophenol	--	--	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	ND (0.17)
2,4-Dimethylphenol	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.48)	NA	NA	NA	ND (0.51)	NA	NA	NA	ND (0.51)	NA	ND (0.49)
2,4-Dinitrophenol	--	--	NA	ND (0.89)	NA	NA	NA	ND (0.94)	NA	NA	NA	ND (0.94)	NA	ND (0.9)
2,4-Dinitrotoluene	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
2,6-Dinitrotoluene	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Fluoranthene	100	100	NA	ND (0.11)	NA	NA	NA	0.098 J (0.12)	NA	NA	NA	ND (0.12)	NA	0.023 J (0.11)
Fluorene	30	100	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Hexachlorobenzene	0.33	0.33	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.11)
Hexachlorobutadiene	--	--	NA	ND (0.0054)	NA	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0054)	NA	ND (0.0053)
Hexachlorocyclopentadiene	--	--	NA	ND (0.53)	NA	NA	NA	ND (0.56)	NA	NA	NA	ND (0.56)	NA	ND (0.53)
Hexachloroethane	--	--	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	ND (0.15)	NA	NA	NA	0.04 J (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)
Isophorone	--	--	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	ND (0.17)
2-Methylnaphthalene	--	--	NA	ND (0.22)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.23)	NA	ND (0.22)
2-Methylphenol	0.33	100	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
3&4-Methylphenol	--	--	NA	ND (0.27)	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.28)	NA	ND (0.27)
Naphthalene	12	100	NA	ND (0.0054)	NA	NA	NA	ND (0.005)	NA	NA	NA	ND (0.0054)	NA	ND (0.0053)
2-Nitroaniline	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
3-Nitroaniline	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
4-Nitroaniline	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Nitrobenzene	--	--	NA	ND (0.17)	NA	NA	NA	ND (0.18)	NA	NA	NA	ND (0.18)	NA	ND (0.17)
2-Nitrophenol	--	--	NA	ND (0.4)	NA	NA	NA	ND (0.42)	NA	NA	NA	ND (0.42)	NA	ND (0.4)
4-Nitrophenol	--	--	NA	ND (0.26)	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.27)	NA	ND (0.26)
N-Nitrosodiphenylamine	--	--	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.22)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.23)	NA	ND (0.22)
Pentachlorophenol	0.8	2.4	NA	ND (0.15)	NA	NA	NA	ND (0.16)	NA	NA	NA	ND (0.16)	NA	ND (0.15)
Phenanthrene	100	100	NA	ND (0.11)	NA	NA	NA	0.049 J (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.11)
Phenol	0.33	100	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
bis(2-Ethylhexyl)phthalate	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Butylbenzylphthalate	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Diethylphthalate	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Dimethylphthalate	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Di-n-butylphthalate	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Di-n-octylphthalate	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
Pyrene	100	100	NA	ND (0.11)	NA	NA	NA	0.08 J (0.12)	NA	NA	NA	ND (0.12)	NA	0.022 J (0.11)
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
2,4,5-Trichlorophenol	--	--	NA	ND (0.18)	NA	NA	NA	ND (0.2)	NA	NA	NA	ND (0.2)	NA	ND (0.19)
2,4,6-Trichlorophenol	--	--	NA	ND (0.11)	NA	NA	NA	ND (0.12)	NA	NA	NA	ND (0.12)	NA	ND (0.11)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H11	H11	H11	I01	I01	I01	I01	I01	I02	I02	I03	I03
Field Sample ID			H11_0-0.2	H11_0.2-2	H11_2-4	I1_0-0.2	I01-0-0.2	I1_0.2-2	I1_2-4	I01R-4-6	I2_0-0.2	I2_0.2-2	I3_0-0.2	I3_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux
Sample Date			6/25/2024	6/25/2024	6/25/2024	5/21/2024	4/30/2025	5/21/2024	5/21/2024	2/7/2025	6/26/2024	6/26/2024	6/27/2024	6/27/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	ND (0.00499)	ND (0.00498)	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	ND (0.000798)	ND (0.000798)	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	ND (0.000798)	ND (0.000798)	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	ND (0.000798)	ND (0.000798)	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	ND (0.000798)	ND (0.000798)	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	ND (0.002)	ND (0.00199)	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	ND (0.000399)	ND (0.000399)	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	ND (0.002)	ND (0.00199)	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	0.000363 J (0.000798)	0.000073 J (0.000798)	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	0.000314 (0.0002)	0.000226 (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	0.000172 J (0.0002)	0.000106 JF (0.000199)	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	0.000069 J (0.0002)	0.000049 J (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	0.000082 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	ND (0.000798)	ND (0.000798)	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	0.000274 (0.0002)	0.000185 J (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	**0.00104 (0.0002)**	0.000734 (0.000199)	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	ND (0.00499)	ND (0.00498)	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	0.000334 (0.0002)	0.000223 (0.000199)	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	0.000153 J (0.000399)	ND (0.000399)	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	ND (0.000998)	ND (0.000997)	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	0.000077 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	0.0001 J (0.0002)	0.000081 J (0.000199)	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	0.000326 (0.0002)	0.000182 J (0.000199)	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	ND (0.000798)	ND (0.000798)	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	ND (0.000798)	ND (0.000798)	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	ND (0.000399)	ND (0.000399)	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	ND (0.000399)	ND (0.000399)	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	ND (0.000399)	ND (0.000399)	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	ND (0.178)	ND (0.185)	NA	ND (0.233)	NA	ND (0.197)	NA	NA	ND (0.207)	ND (0.192)	ND (0.225)	ND (0.191)
2,4,5-T	--	--	ND (0.178)	ND (0.185)	NA	ND (0.233)	NA	ND (0.197)	NA	NA	ND (0.207)	ND (0.192)	ND (0.225)	ND (0.191)
2,4,5-TP	3.8	58	ND (0.178)	ND (0.185)	NA	ND (0.233)	NA	ND (0.197)	NA	NA	ND (0.207)	ND (0.192)	ND (0.225)	ND (0.191)
Pesticides														
Aldrin	0.005	0.019	ND (0.00167)	ND (0.00168)	ND (0.00174)	ND (0.00215)	NA	ND (0.00189)	ND (0.00182)	ND (0.00171)	ND (0.00194)	ND (0.00181)	ND (0.00219)	ND (0.00179)
alpha-BHC	0.02	0.097	ND (0.000695)	ND (0.000702)	ND (0.000725)	ND (0.000897)	NA	ND (0.000788)	ND (0.00076)	ND (0.000714)	ND (0.000808)	ND (0.000756)	ND (0.000911)	ND (0.000748)
beta-BHC	0.036	0.072	ND (0.00167)	ND (0.00168)	ND (0.00174)	ND (0.00215)	NA	ND (0.00189)	ND (0.00182)	ND (0.00171)	ND (0.00194)	ND (0.00181)	ND (0.00219)	ND (0.00179)
delta-BHC	0.04	100	ND (0.00167)	ND (0.00168)	ND (0.00174)	ND (0.00215)	NA	ND (0.00189)	ND (0.00182)	ND (0.00171)	ND (0.00194)	ND (0.00181)	ND (0.00219)	ND (0.00179)
gamma-BHC	0.1	0.28	ND (0.000695)	ND (0.000702)	ND (0.000725)	ND (0.000897)	NA	ND (0.000788)	ND (0.00076)	ND (0.000714)	ND (0.000808)	ND (0.000756)	ND (0.000911)	ND (0.000748)
Chlordane (total)	--	--	0.0519 J (0.00208)	0.00498 J (0.00211)	ND (0.00217)	0.0108 J (0.00269)	NA	0.00811 J (0.00236)	ND (0.00228)	0.00258 J (0.00214)	ND (0.00242)	ND (0.00227)	0.005115 J (0.00273)	0.00232 J (0.00224)
alpha-Chlordane	0.094	0.91	0.0327 IP (0.00208)	0.00305 IP (0.00211)	ND (0.00217)	0.00353 J (0.00269)	NA	0.00222 JIP (0.00236)	ND (0.00228)	ND (0.00214)	ND (0.00242)	ND (0.00227)	ND (0.00273)	ND (0.00224)
gamma-Chlordane	--	--	0.0192 IP (0.00208)	0.00193 JIP (0.00211)	ND (0.00217)	0.00727 J (0.00269)	NA	0.00589 IP (0.00236)	ND (0.00228)	0.00151 J (0.00214)	ND (0.00242)	ND (0.00227)	0.00375 (0.00273)	0.0012 J (0.00224)
4,4'-DDD	0.0033	2.6	ND (0.00167)	ND (0.00168)	ND (0.00174)	**0.00763 (0.00215)**	NA	**0.00455 (0.00189)**	ND (0.00182)	ND (0.00171)	ND (0.00194)	ND (0.00181)	ND (0.00219)	ND (0.00179)
4,4'-DDE	0.0033	1.8	**0.0329 (0.00167)**	**0.00644 (0.00168)**	ND (0.00174)	**0.107 (0.00215)**	NA	**0.0637 (0.00189)**	**0.00454 (0.00182)**	0.00248 (0.00171)	0.00102 J (0.00194)	ND (0.00181)	**0.0119 (0.00219)**	**0.00339 (0.00179)**
4,4'-DDT	0.0033	1.7	**0.0142 (0.00167)**	0.0017 (0.00168)	ND (0.00174)	**0.046 (0.00215)**	NA	**0.0293 (0.00189)**	ND (0.00182)	0.00183 (0.00171)	ND (0.00194)	ND (0.00181)	**0.00497 (0.00219)**	ND (0.00179)
Dieldrin	0.005	0.039	**0.268 (0.00521)**	**0.0343 (0.00105)**	ND (0.00109)	0.00168 (0.00135)	NA	0.00118 (0.00118)	ND (0.00114)	ND (0.00107)	ND (0.00121)	ND (0.00113)	0.00102 J (0.00137)	ND (0.00112)
Endosulfan	2.4	4.8	ND (0.00167)	ND (0.00168)	ND (0.00174)	ND (0.00215)	NA	ND (0.00189)	ND (0.00182)	ND (0.00171)	ND (0.00194)	ND (0.00181)	ND (0.00219)	ND (0.00179)
Endosulfan sulfate	2.4	4.8	ND (0.000695)	ND (0.000702)	ND (0.000725)	ND (0.000897)	NA	ND (0.000788)	ND (0.00076)	ND (0.000714)	ND (0.000808)	ND (0.000756)	ND (0.000911)	ND (0.000748)
Endrin	0.014	2.2	ND (0.000695)	ND (0.000702)	ND (0.000725)	ND (0.000897)	NA	ND (0.000788)	ND (0.00076)	ND (0.000714)	ND (0.000808)	ND (0.000756)	ND (0.000911)	ND (0.000748)
Endrin aldehyde	0.014	2.2	ND (0.00208)	ND (0.00211)	ND (0.00217)	ND (0.00269)	NA	ND (0.00236)	ND (0.00228)	ND (0.00214)	ND (0.00242)	ND (0.00227)	ND (0.00273)	ND (0.00224)
Endrin ketone	0.014	2.2	ND (0.00167)	ND (0.00168)	ND (0.00174)	ND (0.00215)	NA	ND (0.00189)	ND (0.00182)	ND (0.00171)	ND (0.00194)	ND (0.00181)	ND (0.00219)	ND (0.00179)
Heptachlor	0.042	0.42	ND (0.000834)	ND (0.000842)	ND (0.00087)	ND (0.00108)	NA	ND (0.000945)	ND (0.000911)	ND (0.000857)	ND (0.000969)	ND (0.000907)	ND (0.00109)	ND (0.000897)
Heptachlor epoxide	0.042	0.42	**0.0474 (0.00313)**	0.00655 (0.00316)	ND (0.00326)	0.0166 (0.00404)	NA	0.0113 (0.00354)	ND (0.00342)	0.0011 J (0.00321)	ND (0.00364)	ND (0.0034)	ND (0.0041)	ND (0.00336)
Methoxychlor	--	--	ND (0.00313)	ND (0.00316)	ND (0.00326)	ND (0.00404)	NA	ND (0.00354)	ND (0.00342)	ND (0.00321)	ND (0.00364)	ND (0.0034)	ND (0.0041)	ND (0.00336)
Toxaphene	--	--	ND (0.0313)	ND (0.0316)	ND (0.0326)	ND (0.0404)	NA	ND (0.0354)	ND (0.0342)	ND (0.0321)	ND (0.0364)	ND (0.034)	ND (0.041)	ND (0.0336)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	ND (0.0537)	NA	NA	NA	ND (0.0583)	NA	NA	NA	ND (0.0563)	NA	ND (0.0557)

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			H11	H11	H11	I01	I01	I01	I01	I01	I02	I02	I03	I03
Field Sample ID			H11_0-0.2	H11_0.2-2	H11_2-4	I1_0-0.2	I01-0-0.2	I1_0.2-2	I1_2-4	I01R-4-6	I2_0-0.2	I2_0.2-2	I3_0-0.2	I3_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux
Sample Date			6/25/2024	6/25/2024	6/25/2024	5/21/2024	4/30/2025	5/21/2024	5/21/2024	2/7/2025	6/26/2024	6/26/2024	6/27/2024	6/27/2024
Comments														
Metals														
Aluminum	--	--	13300 (8.59)	13600 (8.66)	9950 (8.49)	11500 (11.1)	NA	15000 (9.34)	NA	NA	11200 (9.88)	11400 (8.88)	10800 (10.6)	10900 (8.82)
Antimony	--	--	0.924 J (4.29)	0.616 J (4.33)	ND (4.25)	ND (5.57)	NA	ND (4.67)	NA	NA	ND (4.94)	ND (4.44)	ND (5.31)	ND (4.41)
Arsenic	13	16	**68.2 (0.859)**	**15.8 (0.866)**	1.68 (0.849)	**23.6 (1.11)**	NA	9.98 (0.934)	NA	NA	2.52 (0.988)	2.66 (0.888)	**19.1 (1.06)**	8.28 (0.882)
Barium	350	350	50.1 (0.859)	48.3 (0.866)	67.4 (0.849)	85.8 (1.11)	NA	116 (0.934)	NA	NA	45.9 (0.988)	47.9 (0.888)	80.1 (1.06)	71.4 (0.882)
Beryllium	7.2	14	0.39 J (0.429)	0.359 J (0.433)	0.301 J (0.425)	0.373 J (0.557)	NA	0.228 J (0.467)	NA	NA	0.372 J (0.494)	0.378 J (0.444)	0.4 J (0.531)	0.293 J (0.441)
Cadmium	2.5	2.5	0.642 J (0.859)	0.127 J (0.866)	ND (0.849)	0.204 J (1.11)	NA	0.106 J (0.934)	NA	NA	ND (0.988)	ND (0.888)	0.513 J (1.06)	0.179 J (0.882)
Calcium	--	--	736 (8.59)	563 (8.66)	794 (8.49)	4340 (11.1)	NA	2370 (9.34)	NA	NA	30600 (9.88)	932 (8.88)	3300 (10.6)	1720 (8.82)
Chromium (total)	--	--	NA	NA	16.8 (0.849)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	**46.6625 (0.859)**	**37.1545 (0.866)**	NA	17.935 (1.11)	NA	21.615 (0.934)	NA	NA	14.995 (0.988)	16.853 J (0.888)	17.65 (1.06)	18.2415 (0.882)
Chromium VI	1	22	ND (0.875)	ND (0.891)	NA	ND (1.13)	NA	ND (0.97)	NA	NA	ND (1.01)	0.447 J (0.941)	ND (1.1)	ND (0.917)
Cobalt	--	--	6.37 (1.72)	7.68 (1.73)	5.25 (1.7)	5.53 (2.23)	NA	8.44 (1.87)	NA	NA	5.31 (1.98)	6.04 (1.78)	6.43 (2.12)	8.32 (1.76)
Copper	50	270	15.9 (0.859)	15.7 (0.866)	16.4 (0.849)	21.4 (1.11)	NA	17.8 (0.934)	NA	NA	27.9 (0.988)	28.6 (0.888)	16.8 (1.06)	18 (0.882)
Cyanide (total)	27	27	NA	0.24 J (1)	NA	NA	NA	ND (1.2)	NA	NA	NA	ND (1.2)	NA	ND (1.1)
Iron	--	--	15900 (4.29)	16900 (4.33)	13000 (4.25)	15200 (5.57)	NA	20600 (4.67)	NA	NA	16200 (4.94)	17500 (4.44)	15800 (5.31)	17100 (4.41)
Lead	63	400	61.2 (4.29)	17.2 (4.33)	3.56 J (4.25)	**148 (5.57)**	NA	59.8 (4.67)	NA	NA	4.68 J (4.94)	6.1 (4.44)	**81.4 (5.31)**	34.1 (4.41)
Magnesium	--	--	3410 (8.59)	4650 (8.66)	3230 (8.49)	3310 (11.1)	NA	4660 (9.34)	NA	NA	20800 (9.88)	3690 (8.88)	4430 (10.6)	4770 (8.82)
Manganese	1600	2000	278 (0.859)	255 (0.866)	306 (0.849)	389 (1.11)	NA	365 (0.934)	NA	NA	286 (0.988)	290 (0.888)	378 (1.06)	316 (0.882)
Mercury	0.18	0.81	**1.48 (0.087)**	**0.189 (0.073)**	ND (0.077)	**0.304 (0.095)**	NA	0.145 (0.084)	NA	NA	ND (0.087)	ND (0.078)	**0.288 (0.103)**	0.085 J (0.086)
Nickel	30	140	13.8 (2.15)	18.3 (2.16)	11.8 (2.12)	13.2 (2.78)	NA	19.8 (2.34)	NA	NA	14.2 (2.47)	14.4 (2.22)	14.1 (2.66)	14.8 (2.2)
Potassium	--	--	889 (215)	1260 (216)	1700 (212)	853 (278)	NA	2430 (234)	NA	NA	1140 (247)	961 (222)	1360 (266)	2380 (220)
Selenium	3.9	36	0.328 J (1.72)	ND (1.73)	ND (1.7)	0.304 J (2.23)	NA	ND (1.87)	NA	NA	ND (1.98)	ND (1.78)	0.435 J (2.12)	ND (1.76)
Silver	2	36	ND (0.429)	ND (0.433)	ND (0.425)	ND (0.557)	NA	ND (0.467)	NA	NA	ND (0.494)	ND (0.444)	ND (0.531)	ND (0.441)
Sodium	--	--	38.5 J (172)	37.4 J (173)	46.6 J (170)	41 J (223)	NA	42 J (187)	NA	NA	58.5 J (198)	59.4 J (178)	56.6 J (212)	41.7 J (176)
Thallium	--	--	ND (1.72)	0.615 J (1.73)	0.553 J (1.7)	1.27 J (2.23)	NA	1.52 J (1.87)	NA	NA	0.68 J (1.98)	0.331 J (1.78)	0.466 J (2.12)	0.613 J (1.76)
Vanadium	--	--	28.8 (0.859)	30.3 (0.866)	20.3 (0.849)	24 (1.11)	NA	32.6 (0.934)	NA	NA	23.2 (0.988)	25.3 (0.888)	25.6 (1.06)	26 (0.882)
Zinc	109	2200	59.8 (4.29)	39.9 (4.33)	25.6 (4.25)	101 (5.57)	NA	77.9 (4.67)	NA	NA	30.4 (4.94)	31 (4.44)	93.5 (5.31)	54 (4.41)

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I03	I04	I04	I04	I04	I04	I05	I05	I05	I06	I06	I06
Field Sample ID			I3_2-4	I4_0-0.2	I4_0.2-2	I04R-0.5-1	I4_2-4	I04R-4-6	I5_0-0.2	I5_0.2-2	I5_2-4	I6_0-0.2	I6_0.2-2	I6_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/27/2024	6/27/2024	6/27/2024	2/7/2025	6/27/2024	2/7/2025	6/27/2024	6/27/2024	6/27/2024	6/27/2024	6/27/2024	6/27/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	ND (0.012)	NA	NA	NA	NA	ND (0.012)	NA	NA	ND (0.016)	NA
Acrylonitrile	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NA	ND (0.005)	NA	NA	ND (0.0064)	NA
Benzene	0.06	2.9	NA	NA	ND (0.00062)	NA	NA	NA	NA	ND (0.00062)	NA	NA	ND (0.0008)	NA
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
Bromobenzene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
Bromochloromethane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
Bromodichloromethane	--	--	NA	NA	ND (0.00062)	NA	NA	NA	NA	ND (0.00062)	NA	NA	ND (0.0008)	NA
Bromoform	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NA	ND (0.005)	NA	NA	ND (0.0064)	NA
Bromomethane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
2-Butanone	0.12	100	NA	NA	ND (0.012)	NA	NA	NA	NA	ND (0.012)	NA	NA	ND (0.016)	NA
Butylbenzene	12	100	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
sec-Butylbenzene	11	100	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
Carbon Disulfide	--	--	NA	NA	ND (0.012)	NA	NA	NA	NA	ND (0.012)	NA	NA	ND (0.016)	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
Chlorobenzene	1.1	100	NA	NA	ND (0.00062)	NA	NA	NA	NA	ND (0.00062)	NA	NA	ND (0.0008)	NA
Chloroethane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
Chloroform	0.37	10	NA	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0019)	NA	NA	ND (0.0024)	NA
Chloromethane	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NA	ND (0.005)	NA	NA	ND (0.0064)	NA
2-Chlorotoluene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
4-Chlorotoluene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
Cumene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
p-Cymene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0037)	NA	NA	NA	NA	ND (0.0037)	NA	NA	ND (0.0048)	NA
Dibromochloromethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
1,2-Dibromoethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
Dibromomethane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0062)	NA	NA	NA	NA	ND (0.0062)	NA	NA	ND (0.008)	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
Dichlorodifluoromethane	--	--	NA	NA	ND (0.012)	NA	NA	NA	NA	ND (0.012)	NA	NA	ND (0.016)	NA
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0019)	NA	NA	ND (0.0024)	NA
1,2-Dichloropropane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
1,3-Dichloropropane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
2,2-Dichloropropane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
1,1-Dichloropropene	--	--	NA	NA	ND (0.00062)	NA	NA	NA	NA	ND (0.00062)	NA	NA	ND (0.0008)	NA
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.03)	NA	NA	NA	NA	ND (0.029)	NA	NA	ND (0.03)	NA
Ethyl Benzene	1	30	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
Diethyl ether	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
4-Ethyltoluene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
2-Hexanone	--	--	NA	NA	ND (0.012)	NA	NA	NA	NA	ND (0.012)	NA	NA	ND (0.016)	NA
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.012)	NA	NA	NA	NA	ND (0.012)	NA	NA	ND (0.016)	NA
Methylene Chloride	0.05	51	NA	NA	ND (0.0062)	NA	NA	NA	NA	ND (0.0062)	NA	NA	ND (0.008)	NA
Propylbenzene	3.9	100	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
Styrene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00062)	NA	NA	NA	NA	ND (0.00062)	NA	NA	ND (0.0008)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00062)	NA	NA	NA	NA	ND (0.00062)	NA	NA	ND (0.0008)	NA
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00062)	NA	NA	NA	NA	ND (0.00062)	NA	NA	ND (0.0008)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
Toluene	0.7	100	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00062)	NA	NA	NA	NA	ND (0.00062)	NA	NA	ND (0.0008)	NA
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
Trichloroethene	0.47	10	NA	NA	ND (0.00062)	NA	NA	NA	NA	ND (0.00062)	NA	NA	ND (0.0008)	NA
Trichlorofluoromethane	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NA	ND (0.005)	NA	NA	ND (0.0064)	NA
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA
Vinyl Acetate	--	--	NA	NA	ND (0.012)	NA	NA	NA	NA	ND (0.012)	NA	NA	ND (0.016)	NA
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0012)	NA	NA	NA	NA	ND (0.0012)	NA	NA	ND (0.0016)	NA
Xylenes (total)	0.26	100	NA	NA	ND (0.0025)	NA	NA	NA	NA	ND (0.0025)	NA	NA	ND (0.0032)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I03	I04	I04	I04	I04	I04	I05	I05	I05	I06	I06	I06
Field Sample ID			I3_2-4	I4_0-0.2	I4_0.2-2	I04R-0.5-1	I4_2-4	I04R-4-6	I5_0-0.2	I5_0.2-2	I5_2-4	I6_0-0.2	I6_0.2-2	I6_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/27/2024	6/27/2024	6/27/2024	2/7/2025	6/27/2024	2/7/2025	6/27/2024	6/27/2024	6/27/2024	6/27/2024	6/27/2024	6/27/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
Acenaphthylene	100	100	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
Acetophenone	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Anthracene	100	100	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Benzo(a)anthracene	1	1	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Benzo(a)pyrene	1	1	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
Benzo(b)fluoranthene	1	1	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Benzoic Acid	--	--	NA	NA	ND (0.66)	NA	NA	NA	NA	ND (0.64)	NA	NA	ND (0.66)	NA
Benzyl Alcohol	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
1,1-Biphenyl	--	--	NA	NA	ND (0.46)	NA	NA	NA	NA	ND (0.45)	NA	NA	ND (0.46)	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.22)	NA	NA	NA	NA	ND (0.21)	NA	NA	ND (0.22)	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.18)	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Carbazole	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
4-Chloroaniline	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
2-Chloronaphthalene	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
2-Chlorophenol	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Chrysene	1	1	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Dibenzofuran	7	14	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
2,4-Dichlorophenol	--	--	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.18)	NA
2,4-Dimethylphenol	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.53)	NA	NA	NA	NA	ND (0.51)	NA	NA	ND (0.53)	NA
2,4-Dinitrophenol	--	--	NA	NA	ND (0.97)	NA	NA	NA	NA	ND (0.94)	NA	NA	ND (0.98)	NA
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Fluoranthene	100	100	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Fluorene	30	100	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Hexachlorobutadiene	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NA	ND (0.005)	NA	NA	ND (0.0064)	NA
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.58)	NA	NA	NA	NA	ND (0.56)	NA	NA	ND (0.58)	NA
Hexachloroethane	--	--	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
Isophorone	--	--	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.18)	NA
2-Methylnaphthalene	--	--	NA	NA	ND (0.24)	NA	NA	NA	NA	ND (0.24)	NA	NA	ND (0.24)	NA
2-Methylphenol	0.33	100	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
3&4-Methylphenol	--	--	NA	NA	ND (0.29)	NA	NA	NA	NA	ND (0.28)	NA	NA	ND (0.29)	NA
Naphthalene	12	100	NA	NA	ND (0.0049)	NA	NA	NA	NA	ND (0.005)	NA	NA	ND (0.0064)	NA
2-Nitroaniline	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
3-Nitroaniline	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
4-Nitroaniline	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Nitrobenzene	--	--	NA	NA	ND (0.18)	NA	NA	NA	NA	ND (0.18)	NA	NA	ND (0.18)	NA
2-Nitrophenol	--	--	NA	NA	ND (0.44)	NA	NA	NA	NA	ND (0.42)	NA	NA	ND (0.44)	NA
4-Nitrophenol	--	--	NA	NA	ND (0.28)	NA	NA	NA	NA	ND (0.27)	NA	NA	ND (0.28)	NA
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.24)	NA	NA	NA	NA	ND (0.24)	NA	NA	ND (0.24)	NA
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.16)	NA	NA	NA	NA	ND (0.16)	NA	NA	ND (0.16)	NA
Phenanthrene	100	100	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA
Phenol	0.33	100	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Butylbenzylphthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Diethylphthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Dimethylphthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Di-n-butylphthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Di-n-octylphthalate	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
Pyrene	100	100	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.2)	NA	NA	NA	NA	ND (0.2)	NA	NA	ND (0.2)	NA
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.12)	NA	NA	NA	NA	ND (0.12)	NA	NA	ND (0.12)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I03	I04	I04	I04	I04	I04	I05	I05	I05	I06	I06	I06
Field Sample ID			I3_2-4	I4_0-0.2	I4_0.2-2	I04R-0.5-1	I4_2-4	I04R-4-6	I5_0-0.2	I5_0.2-2	I5_2-4	I6_0-0.2	I6_0.2-2	I6_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/27/2024	6/27/2024	6/27/2024	2/7/2025	6/27/2024	2/7/2025	6/27/2024	6/27/2024	6/27/2024	6/27/2024	6/27/2024	6/27/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	ND (0.254)	ND (0.204)	NA	NA	NA	ND (0.196)	ND (0.194)	NA	ND (0.22)	ND (0.205)	NA
2,4,5-T	--	--	NA	ND (0.254)	ND (0.204)	NA	NA	NA	ND (0.196)	ND (0.194)	NA	ND (0.22)	ND (0.205)	NA
2,4,5-TP	3.8	58	NA	ND (0.254)	ND (0.204)	NA	NA	NA	ND (0.196)	ND (0.194)	NA	ND (0.22)	ND (0.205)	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00164)	ND (0.00232)	ND (0.00191)	ND (0.0018)	ND (0.0017)	ND (0.0018)	ND (0.00187)	ND (0.00182)	NA	ND (0.00213)	ND (0.00192)	ND (0.00184)
alpha-BHC	0.02	0.097	ND (0.000684)	ND (0.000965)	ND (0.000797)	ND (0.00075)	ND (0.00071)	ND (0.000749)	ND (0.000778)	ND (0.000757)	NA	ND (0.000887)	ND (0.0008)	ND (0.000769)
beta-BHC	0.036	0.072	ND (0.00164)	ND (0.00232)	ND (0.00191)	ND (0.0018)	ND (0.0017)	ND (0.0018)	ND (0.00187)	ND (0.00182)	NA	ND (0.00213)	ND (0.00192)	ND (0.00184)
delta-BHC	0.04	100	ND (0.00164)	ND (0.00232)	ND (0.00191)	ND (0.0018)	ND (0.0017)	ND (0.0018)	ND (0.00187)	ND (0.00182)	NA	ND (0.00213)	ND (0.00192)	ND (0.00184)
gamma-BHC	0.1	0.28	ND (0.000684)	ND (0.000965)	ND (0.000797)	ND (0.00075)	ND (0.00071)	ND (0.000749)	ND (0.000778)	ND (0.000757)	NA	ND (0.000887)	ND (0.0008)	ND (0.000769)
Chlordane (total)	--	--	ND (0.00205)	0.00818 J (0.00289)	0.00484 J (0.00239)	ND (0.00225)	ND (0.00213)	0.003232 J (0.00225)	0.001678 J (0.00233)	ND (0.00227)	NA	0.00979 J (0.00266)	0.01409 J (0.0024)	0.002805 J (0.00231)
alpha-Chlordane	0.094	0.91	ND (0.00205)	0.00424 IP (0.00289)	0.00232 J (0.00239)	ND (0.00225)	ND (0.00213)	0.000722 JIP (0.00225)	0.000931 JIP (0.00233)	ND (0.00227)	NA	0.00527 IP (0.00266)	0.00705 IP (0.0024)	ND (0.00231)
gamma-Chlordane	--	--	ND (0.00205)	0.00394 (0.00289)	0.00252 (0.00239)	ND (0.00225)	ND (0.00213)	0.00251 IP (0.00225)	0.000747 JIP (0.00233)	ND (0.00227)	NA	0.00452 (0.00266)	0.00704 (0.0024)	0.00165 JIP (0.00231)
4,4'-DDD	0.0033	2.6	ND (0.00164)	ND (0.00232)	ND (0.00191)	ND (0.0018)	ND (0.0017)	ND (0.0018)	ND (0.00187)	ND (0.00182)	NA	ND (0.00213)	ND (0.00192)	ND (0.00184)
4,4'-DDE	0.0033	1.8	ND (0.00164)	**0.11 (0.00232)**	**0.142 (0.00191)**	0.00152 J (0.0018)	**0.00388 (0.0017)**	0.00179 J (0.0018)	**0.00479 IP (0.00187)**	0.000822 J (0.00182)	NA	**0.0222 (0.00213)**	**0.0391 (0.00192)**	0.00136 J (0.00184)
4,4'-DDT	0.0033	1.7	ND (0.00164)	**0.0228 (0.00232)**	**0.0229 (0.00191)**	ND (0.0018)	ND (0.0017)	ND (0.0018)	0.00249 (0.00187)	ND (0.00182)	NA	**0.0057 IP (0.00213)**	**0.0118 (0.00192)**	ND (0.00184)
Dieldrin	0.005	0.039	ND (0.00103)	**0.0857 (0.00145)**	**0.0414 (0.0012)**	0.00301 (0.00112)	ND (0.00106)	0.00478 (0.00112)	0.00319 (0.00117)	ND (0.00114)	NA	**0.0282 (0.00133)**	**0.0235 (0.0012)**	**0.00563 (0.00115)**
Endosulfan	2.4	4.8	ND (0.00164)	ND (0.00232)	ND (0.00191)	ND (0.0018)	ND (0.0017)	ND (0.0018)	ND (0.00187)	ND (0.00182)	NA	ND (0.00213)	ND (0.00192)	ND (0.00184)
Endosulfan sulfate	2.4	4.8	ND (0.000684)	ND (0.000965)	ND (0.000797)	ND (0.00075)	ND (0.00071)	ND (0.000749)	ND (0.000778)	ND (0.000757)	NA	ND (0.000887)	ND (0.0008)	ND (0.000769)
Endrin	0.014	2.2	ND (0.000684)	0.00461 (0.000965)	ND (0.000797)	ND (0.00075)	ND (0.00071)	ND (0.000749)	ND (0.000778)	ND (0.000757)	NA	ND (0.000887)	ND (0.0008)	ND (0.000769)
Endrin aldehyde	0.014	2.2	ND (0.00205)	ND (0.00289)	ND (0.00239)	ND (0.00225)	ND (0.00213)	ND (0.00225)	ND (0.00233)	ND (0.00227)	NA	ND (0.00266)	ND (0.0024)	ND (0.00231)
Endrin ketone	0.014	2.2	ND (0.00164)	ND (0.00232)	ND (0.00191)	ND (0.0018)	ND (0.0017)	ND (0.0018)	ND (0.00187)	ND (0.00182)	NA	ND (0.00213)	ND (0.00192)	ND (0.00184)
Heptachlor	0.042	0.42	ND (0.000821)	ND (0.00116)	ND (0.000957)	ND (0.000899)	ND (0.000852)	ND (0.000898)	ND (0.000933)	ND (0.000908)	NA	ND (0.00106)	ND (0.000959)	ND (0.000922)
Heptachlor epoxide	0.042	0.42	ND (0.00308)	0.00418 J (0.00434)	0.00185 J (0.00359)	ND (0.00337)	ND (0.0032)	ND (0.00337)	ND (0.0035)	ND (0.00341)	NA	0.00731 (0.00399)	0.00707 (0.0036)	0.00228 J (0.00346)
Methoxychlor	--	--	ND (0.00308)	ND (0.00434)	ND (0.00359)	ND (0.00337)	ND (0.0032)	ND (0.00337)	ND (0.0035)	ND (0.00341)	NA	ND (0.00399)	ND (0.0036)	ND (0.00346)
Toxaphene	--	--	ND (0.0308)	ND (0.0434)	ND (0.0359)	ND (0.0337)	ND (0.032)	ND (0.0337)	ND (0.035)	ND (0.0341)	NA	ND (0.0399)	ND (0.036)	ND (0.0346)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	ND (0.0592)	NA	NA	NA	NA	ND (0.0566)	NA	NA	ND (0.0581)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I03	I04	I04	I04	I04	I04	I05	I05	I05	I06	I06	I06
Field Sample ID			I3_2-4	I4_0-0.2	I4_0.2-2	I04R-0.5-1	I4_2-4	I04R-4-6	I5_0-0.2	I5_0.2-2	I5_2-4	I6_0-0.2	I6_0.2-2	I6_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 4	0 - 0.2	0.2 - 2	0.5 - 1	2 - 4	4 - 6	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0.2 - 2	2 - 4
Sampler	SCO	SCO	Roux	Roux	Roux	Carson Voci	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			6/27/2024	6/27/2024	6/27/2024	2/7/2025	6/27/2024	2/7/2025	6/27/2024	6/27/2024	6/27/2024	6/27/2024	6/27/2024	6/27/2024
Comments														
Metals														
Aluminum	--	--	NA	18700 (12.2)	15600 (9.75)	NA	13800 (8.55)	NA	13900 (9.35)	15100 (9.19)	14300 (8.96)	12400 (10.5)	13200 (9.72)	NA
Antimony	--	--	NA	ND (6.1)	ND (4.88)	NA	ND (4.28)	NA	ND (4.68)	ND (4.59)	ND (4.48)	ND (5.26)	ND (4.86)	NA
Arsenic	13	16	NA	**73.1 (1.22)**	**25.1 (0.975)**	10.2 (0.946)	4.57 (0.855)	NA	**44.5 (0.935)**	**15 (0.919)**	5.38 (0.896)	**31.3 (1.05)**	9.5 (0.972)	NA
Barium	350	350	NA	86.9 (1.22)	72 (0.975)	NA	49.7 (0.855)	NA	62.4 (0.935)	52 (0.919)	49.7 (0.896)	77.1 (1.05)	78.6 (0.972)	NA
Beryllium	7.2	14	NA	0.674 (0.61)	0.517 (0.488)	NA	0.495 (0.428)	NA	0.35 J (0.468)	0.525 (0.459)	0.462 (0.448)	0.424 J (0.526)	0.462 J (0.486)	NA
Cadmium	2.5	2.5	NA	0.634 J (1.22)	0.3 J (0.975)	NA	0.099 J (0.855)	NA	0.144 J (0.935)	0.098 J (0.919)	0.164 J (0.896)	0.565 J (1.05)	0.214 J (0.972)	NA
Calcium	--	--	NA	963 (12.2)	613 (9.75)	NA	618 (8.55)	NA	1200 (9.35)	772 (9.19)	1190 (8.96)	1900 (10.5)	949 (9.72)	NA
Chromium (total)	--	--	NA	NA	NA	NA	22.5 (0.855)	NA	NA	NA	27 (0.896)	NA	NA	NA
Chromium III	30	36	NA	**57.89 (1.22)**	29.1085 (0.975)	NA	NA	NA	29.818 (0.935)	28.3265 (0.919)	NA	**37.86 (1.05)**	23.2055 (0.972)	NA
Chromium VI	1	22	NA	ND (1.22)	ND (0.983)	NA	NA	NA	ND (0.964)	ND (0.947)	NA	ND (1.08)	ND (0.989)	NA
Cobalt	--	--	NA	8.62 (2.44)	8.03 (1.95)	NA	7.32 (1.71)	NA	6.9 (1.87)	7.72 (1.84)	8.43 (1.79)	6.08 (2.1)	4.87 (1.94)	NA
Copper	50	270	NA	19.6 (1.22)	13.7 (0.975)	NA	14.6 (0.855)	NA	17.4 (0.935)	14.4 (0.919)	24.1 (0.896)	19.2 (1.05)	12.6 (0.972)	NA
Cyanide (total)	27	27	NA	NA	ND (1.2)	NA	NA	NA	NA	ND (1.2)	NA	NA	ND (1.2)	NA
Iron	--	--	NA	22600 (6.1)	19400 (4.88)	NA	19400 (4.28)	NA	18300 (4.68)	19300 (4.59)	19600 (4.48)	15800 (5.26)	16100 (4.86)	NA
Lead	63	400	NA	**153 (6.1)**	53.9 (4.88)	NA	8.5 (4.28)	NA	**127 (4.68)**	46.3 (4.59)	14.7 (4.48)	42.7 (5.26)	19.2 (4.86)	NA
Magnesium	--	--	NA	5530 (12.2)	5070 (9.75)	NA	5930 (8.55)	NA	7590 (9.35)	7370 (9.19)	9100 (8.96)	5500 (10.5)	4180 (9.72)	NA
Manganese	1600	2000	NA	558 (1.22)	386 (0.975)	NA	328 (0.855)	NA	277 (0.935)	288 (0.919)	296 (0.896)	233 (1.05)	139 (0.972)	NA
Mercury	0.18	0.81	NA	**1.13 (0.114)**	**0.26 (0.083)**	NA	0.051 J (0.072)	NA	0.158 (0.088)	0.064 J (0.083)	ND (0.073)	**0.418 (0.095)**	0.179 (0.084)	NA
Nickel	30	140	NA	19.2 (3.05)	16.1 (2.44)	NA	16.8 (2.14)	NA	15.8 (2.34)	16.5 (2.3)	16.9 (2.24)	17.4 (2.63)	17.6 (2.43)	NA
Potassium	--	--	NA	1080 (305)	860 (244)	NA	1550 (214)	NA	2180 (234)	1130 (230)	1910 (224)	1260 (263)	475 (243)	NA
Selenium	3.9	36	NA	0.528 J (2.44)	0.298 J (1.95)	NA	0.268 J (1.71)	NA	ND (1.87)	ND (1.84)	0.258 J (1.79)	0.491 J (2.1)	ND (1.94)	NA
Silver	2	36	NA	ND (0.61)	ND (0.488)	NA	ND (0.428)	NA	ND (0.468)	ND (0.459)	ND (0.448)	ND (0.526)	ND (0.486)	NA
Sodium	--	--	NA	36.9 J (244)	26.2 J (195)	NA	33.4 J (171)	NA	42 J (187)	31.4 J (184)	46 J (179)	37.4 J (210)	35.9 J (194)	NA
Thallium	--	--	NA	0.564 J (2.44)	0.714 J (1.95)	NA	0.536 J (1.71)	NA	0.837 J (1.87)	0.883 J (1.84)	0.88 J (1.79)	0.529 J (2.1)	0.488 J (1.94)	NA
Vanadium	--	--	NA	37.4 (1.22)	31.6 (0.975)	NA	28.8 (0.855)	NA	37.8 (0.935)	41.4 (0.919)	36.3 (0.896)	28.8 (1.05)	26.4 (0.972)	NA
Zinc	109	2200	NA	105 (6.1)	68.4 (4.88)	NA	43.4 (4.28)	NA	77.8 (4.68)	74.7 (4.59)	**113 (4.48)**	**130 (5.26)**	57.3 (4.86)	NA

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I06	I06	I07	I07	I07	I08	I08	I08	I08	I08	I09	I09
Field Sample ID			I06R-4-6	I06R-6-8	I7_0-0.2	I7_0.2-2	I7_2-4	I8_0-0.2	I08-0-0.2	I8_0.2-2	I8_2-4	I8_6-8	I9_0-0.2	I9_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	6 - 8	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			2/7/2025	2/7/2025	6/27/2024	6/27/2024	6/27/2024	5/21/2024	4/30/2025	5/21/2024	5/21/2024	5/21/2024	6/28/2024	6/28/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	ND (0.028)	NA	NA	NA	ND (0.011)	NA	0.011 (0.011)	NA	ND (0.015)
Acrylonitrile	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.0043)	NA	ND (0.0046)	NA	ND (0.0061)
Benzene	0.06	2.9	NA	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.00054)	NA	ND (0.00057)	NA	ND (0.00076)
1,4-Diethylbenzene	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
Bromobenzene	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
Bromochloromethane	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
Bromodichloromethane	--	--	NA	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.00054)	NA	ND (0.00057)	NA	ND (0.00076)
Bromoform	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.0043)	NA	ND (0.0046)	NA	ND (0.0061)
Bromomethane	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
2-Butanone	0.12	100	NA	NA	NA	ND (0.028)	NA	NA	NA	ND (0.011)	NA	ND (0.011)	NA	ND (0.015)
Butylbenzene	12	100	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
sec-Butylbenzene	11	100	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
tert-Butylbenzene	5.9	100	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
Carbon Disulfide	--	--	NA	NA	NA	ND (0.028)	NA	NA	NA	ND (0.011)	NA	ND (0.011)	NA	ND (0.015)
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
Chlorobenzene	1.1	100	NA	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.00054)	NA	ND (0.00057)	NA	ND (0.00076)
Chloroethane	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
Chloroform	0.37	10	NA	NA	NA	ND (0.0042)	NA	NA	NA	ND (0.0016)	NA	ND (0.0017)	NA	ND (0.0023)
Chloromethane	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.0043)	NA	ND (0.0046)	NA	ND (0.0061)
2-Chlorotoluene	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
4-Chlorotoluene	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
Cumene	--	--	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
p-Cymene	--	--	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	ND (0.0085)	NA	NA	NA	ND (0.0032)	NA	ND (0.0034)	NA	ND (0.0046)
Dibromochloromethane	--	--	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
1,2-Dibromoethane	--	--	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
Dibromomethane	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	ND (0.014)	NA	NA	NA	ND (0.0054)	NA	ND (0.0057)	NA	ND (0.0076)
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
Dichlorodifluoromethane	--	--	NA	NA	NA	ND (0.028)	NA	NA	NA	ND (0.011)	NA	ND (0.011)	NA	ND (0.015)
1,1-Dichloroethane	0.27	19	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
1,1-Dichloroethene	0.33	100	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
1,2-Dichloroethene (total)	--	--	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	ND (0.0042)	NA	NA	NA	ND (0.0016)	NA	ND (0.0017)	NA	ND (0.0023)
1,2-Dichloropropane	--	--	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
1,3-Dichloropropane	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
2,2-Dichloropropane	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
1,1-Dichloropropene	--	--	NA	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.00054)	NA	ND (0.00057)	NA	ND (0.00076)
1,3-Dichloropropene (total)	--	--	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
1,4-Dioxane	0.1	9.8	NA	NA	NA	ND (0.053)	NA	NA	NA	ND (0.029)	NA	ND (0.031)	NA	ND (0.027)
Ethyl Benzene	1	30	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
Diethyl ether	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
4-Ethyltoluene	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
2-Hexanone	--	--	NA	NA	NA	ND (0.028)	NA	NA	NA	ND (0.011)	NA	ND (0.011)	NA	ND (0.015)
Methyl tert-butyl ether	0.93	62	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
4-Methyl-2-pentanone	--	--	NA	NA	NA	ND (0.028)	NA	NA	NA	ND (0.011)	NA	ND (0.011)	NA	ND (0.015)
Methylene Chloride	0.05	51	NA	NA	NA	ND (0.014)	NA	NA	NA	ND (0.0054)	NA	ND (0.0057)	NA	ND (0.0076)
Propylbenzene	3.9	100	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
Styrene	--	--	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.00054)	NA	ND (0.00057)	NA	ND (0.00076)
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.00054)	NA	ND (0.00057)	NA	ND (0.00076)
Tetrachloroethene	1.3	5.5	NA	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.00054)	NA	ND (0.00057)	NA	ND (0.00076)
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
Toluene	0.7	100	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.00054)	NA	ND (0.00057)	NA	ND (0.00076)
1,1,2-Trichloroethane	--	--	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
Trichloroethene	0.47	10	NA	NA	NA	ND (0.0014)	NA	NA	NA	ND (0.00054)	NA	ND (0.00057)	NA	ND (0.00076)
Trichlorofluoromethane	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.0043)	NA	ND (0.0046)	NA	ND (0.0061)
1,2,3-Trichloropropane	--	--	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)
Vinyl Acetate	--	--	NA	NA	NA	ND (0.028)	NA	NA	NA	ND (0.011)	NA	ND (0.011)	NA	ND (0.015)
Vinyl Chloride	0.02	0.21	NA	NA	NA	ND (0.0028)	NA	NA	NA	ND (0.0011)	NA	ND (0.0011)	NA	ND (0.0015)
Xylenes (total)	0.26	100	NA	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.0022)	NA	ND (0.0023)	NA	ND (0.003)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I06	I06	I07	I07	I07	I08	I08	I08	I08	I08	I09	I09
Field Sample ID			I06R-4-6	I06R-6-8	I7_0-0.2	I7_0.2-2	I7_2-4	I8_0-0.2	I08-0-0.2	I8_0.2-2	I8_2-4	I8_6-8	I9_0-0.2	I9_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	6 - 8	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			2/7/2025	2/7/2025	6/27/2024	6/27/2024	6/27/2024	5/21/2024	4/30/2025	5/21/2024	5/21/2024	5/21/2024	6/28/2024	6/28/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	ND (0.14)
Acenaphthylene	100	100	NA	NA	NA	0.073 J (0.28)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	ND (0.14)
Acetophenone	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Anthracene	100	100	NA	NA	NA	ND (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	ND (0.11)
Benzo(a)anthracene	1	1	NA	NA	NA	0.18 J (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	0.033 J (0.11)
Benzo(a)pyrene	1	1	NA	NA	NA	0.2 J (0.28)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	ND (0.14)
Benzo(b)fluoranthene	1	1	NA	NA	NA	0.29 (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	0.048 J (0.11)
Benzo(g,h,i)perylene	100	100	NA	NA	NA	0.13 J (0.28)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	0.026 J (0.14)
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	0.086 J (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	ND (0.11)
Benzoic Acid	--	--	NA	NA	NA	ND (1.1)	NA	NA	NA	ND (0.62)	NA	ND (0.67)	NA	ND (0.58)
Benzyl Alcohol	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
1,1-Biphenyl	--	--	NA	NA	NA	ND (0.8)	NA	NA	NA	ND (0.44)	NA	ND (0.47)	NA	ND (0.41)
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	ND (0.38)	NA	NA	NA	ND (0.21)	NA	ND (0.22)	NA	ND (0.19)
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	ND (0.32)	NA	NA	NA	ND (0.17)	NA	ND (0.18)	NA	ND (0.16)
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Carbazole	--	--	NA	NA	NA	0.047 J (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
4-Chloro-3-methylphenol	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
4-Chloroaniline	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
2-Chloronaphthalene	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
2-Chlorophenol	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Chrysene	1	1	NA	NA	NA	0.21 (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	0.036 J (0.11)
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	ND (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	ND (0.11)
Dibenzofuran	7	14	NA	NA	NA	0.034 J (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
2,4-Dichlorophenol	--	--	NA	NA	NA	ND (0.32)	NA	NA	NA	ND (0.17)	NA	ND (0.18)	NA	ND (0.16)
2,4-Dimethylphenol	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	ND (0.91)	NA	NA	NA	ND (0.5)	NA	ND (0.53)	NA	ND (0.47)
2,4-Dinitrophenol	--	--	NA	NA	NA	ND (1.7)	NA	NA	NA	ND (0.92)	NA	ND (0.99)	NA	ND (0.86)
2,4-Dinitrotoluene	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
2,6-Dinitrotoluene	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Fluoranthene	100	100	NA	NA	NA	0.55 (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	0.062 J (0.11)
Fluorene	30	100	NA	NA	NA	0.049 J (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Hexachlorobenzene	0.33	0.33	NA	NA	NA	ND (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	ND (0.11)
Hexachlorobutadiene	--	--	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.0043)	NA	ND (0.0046)	NA	ND (0.0061)
Hexachlorocyclopentadiene	--	--	NA	NA	NA	ND (1)	NA	NA	NA	ND (0.55)	NA	ND (0.59)	NA	ND (0.51)
Hexachloroethane	--	--	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	ND (0.14)
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	0.14 J (0.28)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	0.026 J (0.14)
Isophorone	--	--	NA	NA	NA	ND (0.32)	NA	NA	NA	ND (0.17)	NA	ND (0.18)	NA	ND (0.16)
2-Methylnaphthalene	--	--	NA	NA	NA	ND (0.42)	NA	NA	NA	ND (0.23)	NA	ND (0.25)	NA	ND (0.22)
2-Methylphenol	0.33	100	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
3&4-Methylphenol	--	--	NA	NA	NA	ND (0.5)	NA	NA	NA	ND (0.28)	NA	ND (0.3)	NA	ND (0.26)
Naphthalene	12	100	NA	NA	NA	ND (0.011)	NA	NA	NA	ND (0.0043)	NA	ND (0.0046)	NA	ND (0.0061)
2-Nitroaniline	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
3-Nitroaniline	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
4-Nitroaniline	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Nitrobenzene	--	--	NA	NA	NA	ND (0.32)	NA	NA	NA	ND (0.17)	NA	ND (0.18)	NA	ND (0.16)
2-Nitrophenol	--	--	NA	NA	NA	ND (0.76)	NA	NA	NA	ND (0.41)	NA	ND (0.44)	NA	ND (0.39)
4-Nitrophenol	--	--	NA	NA	NA	ND (0.49)	NA	NA	NA	ND (0.27)	NA	ND (0.29)	NA	ND (0.25)
N-Nitrosodiphenylamine	--	--	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	ND (0.14)
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	ND (0.42)	NA	NA	NA	ND (0.23)	NA	ND (0.25)	NA	ND (0.22)
Pentachlorophenol	0.8	2.4	NA	NA	NA	ND (0.28)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	ND (0.14)
Phenanthrene	100	100	NA	NA	NA	0.45 (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	ND (0.11)
Phenol	0.33	100	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Butylbenzylphthalate	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Diethylphthalate	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Dimethylphthalate	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Di-n-butylphthalate	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Di-n-octylphthalate	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
Pyrene	100	100	NA	NA	NA	0.41 (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	0.057 J (0.11)
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
2,4,5-Trichlorophenol	--	--	NA	NA	NA	ND (0.35)	NA	NA	NA	ND (0.19)	NA	ND (0.2)	NA	ND (0.18)
2,4,6-Trichlorophenol	--	--	NA	NA	NA	ND (0.21)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	ND (0.11)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I06	I06	I07	I07	I07	I08	I08	I08	I08	I08	I09	I09
Field Sample ID			I06R-4-6	I06R-6-8	I7_0-0.2	I7_0.2-2	I7_2-4	I8_0-0.2	I08-0-0.2	I8_0.2-2	I8_2-4	I8_6-8	I9_0-0.2	I9_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	6 - 8	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			2/7/2025	2/7/2025	6/27/2024	6/27/2024	6/27/2024	5/21/2024	4/30/2025	5/21/2024	5/21/2024	5/21/2024	6/28/2024	6/28/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00496)	ND (0.00496)	NA	ND (0.00499)	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000794)	ND (0.000794)	NA	ND (0.000799)	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000794)	ND (0.000794)	NA	ND (0.000799)	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000794)	ND (0.000794)	NA	ND (0.000799)	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000794)	ND (0.000794)	NA	ND (0.000799)	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00198)	ND (0.00198)	NA	ND (0.002)	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000397)	ND (0.000397)	NA	ND (0.000399)	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00198)	ND (0.00198)	NA	ND (0.002)	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	0.000109 J (0.000794)	ND (0.000794)	NA	ND (0.000799)	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	0.000152 J (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	0.000065 J (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	0.000048 J (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000794)	ND (0.000794)	NA	ND (0.000799)	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	0.000112 J (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	0.000511 (0.000198)	0.000141 J (0.000198)	NA	ND (0.0002)	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.00496)	ND (0.00496)	NA	ND (0.00499)	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	0.000083 J (0.000198)	0.000081 J (0.000198)	NA	ND (0.0002)	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	0.000045 J (0.000397)	ND (0.000397)	NA	ND (0.000399)	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000993)	ND (0.000992)	NA	ND (0.000999)	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	0.000046 J (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	0.00012 J (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000794)	ND (0.000794)	NA	ND (0.000799)	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000794)	ND (0.000794)	NA	ND (0.000799)	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000397)	ND (0.000397)	NA	ND (0.000399)	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000397)	ND (0.000397)	NA	ND (0.000399)	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000397)	ND (0.000397)	NA	ND (0.000399)	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	ND (0.000198)	ND (0.000198)	NA	ND (0.0002)	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	ND (0.364)	ND (0.351)	NA	ND (0.178)	NA	ND (0.192)	NA	ND (0.205)	ND (0.202)	ND (0.181)
2,4,5-T	--	--	NA	NA	ND (0.364)	ND (0.351)	NA	ND (0.178)	NA	ND (0.192)	NA	ND (0.205)	ND (0.202)	ND (0.181)
2,4,5-TP	3.8	58	NA	NA	ND (0.364)	ND (0.351)	NA	ND (0.178)	NA	ND (0.192)	NA	ND (0.205)	ND (0.202)	ND (0.181)
Pesticides														
Aldrin	0.005	0.019	ND (0.00171)	NA	0.00246 J (0.00332)	ND (0.00324)	NA	ND (0.00164)	NA	ND (0.00181)	ND (0.00189)	ND (0.00197)	ND (0.00193)	ND (0.00169)
alpha-BHC	0.02	0.097	ND (0.000713)	NA	ND (0.00138)	ND (0.00135)	NA	ND (0.000686)	NA	ND (0.000755)	ND (0.000788)	ND (0.000821)	ND (0.000804)	ND (0.000706)
beta-BHC	0.036	0.072	ND (0.00171)	NA	ND (0.00332)	ND (0.00324)	NA	ND (0.00164)	NA	ND (0.00181)	ND (0.00189)	ND (0.00197)	ND (0.00193)	ND (0.00169)
delta-BHC	0.04	100	ND (0.00171)	NA	ND (0.00332)	ND (0.00324)	NA	ND (0.00164)	NA	ND (0.00181)	ND (0.00189)	ND (0.00197)	ND (0.00193)	ND (0.00169)
gamma-BHC	0.1	0.28	ND (0.000713)	NA	ND (0.00138)	ND (0.00135)	NA	ND (0.000686)	NA	ND (0.000755)	ND (0.000788)	ND (0.000821)	ND (0.000804)	ND (0.000706)
Chlordane (total)	--	--	0.00636 J (0.00214)	NA	0.2151 J (0.00415)	0.00441 J (0.00406)	NA	0.0819 J (0.00206)	NA	0.0831 J (0.00226)	ND (0.00236)	ND (0.00246)	0.22 J (0.00241)	0.1319 J (0.00212)
alpha-Chlordane	0.094	0.91	0.00344 IP (0.00214)	NA	**0.122 IP (0.00415)**	0.00197 JIP (0.00406)	NA	0.0408 IP (0.00206)	NA	0.0423 IP (0.00226)	ND (0.00236)	ND (0.00246)	**0.117 (0.00241)**	0.0691 IP (0.00212)
gamma-Chlordane	--	--	0.00292 IP (0.00214)	NA	0.0931 (0.00415)	0.00244 JIP (0.00406)	NA	0.0411 (0.00206)	NA	0.0408 (0.00226)	ND (0.00236)	ND (0.00246)	0.103 (0.00241)	0.0628 (0.00212)
4,4'-DDD	0.0033	2.6	ND (0.00171)	ND (0.00172)	ND (0.00332)	ND (0.00324)	NA	ND (0.00164)	NA	0.00252 (0.00181)	ND (0.00189)	ND (0.00197)	**0.0034 (0.00193)**	ND (0.00169)
4,4'-DDE	0.0033	1.8	**0.0613 (0.00171)**	ND (0.00172)	**0.0433 (0.00332)**	0.00266 J (0.00324)	NA	**0.0135 (0.00164)**	NA	**0.0158 (0.00181)**	0.00154 J (0.00189)	ND (0.00197)	**0.268 (0.00193)**	**0.179 (0.00169)**
4,4'-DDT	0.0033	1.7	**0.018 (0.00171)**	ND (0.00172)	**0.0408 (0.00332)**	ND (0.00324)	NA	**0.00448 (0.00164)**	NA	0.00288 (0.00181)	ND (0.00189)	ND (0.00197)	**0.0643 (0.00193)**	**0.0501 (0.00169)**
Dieldrin	0.005	0.039	**0.0349 (0.00107)**	NA	**0.274 (0.00208)**	0.0022 (0.00203)	NA	**0.0317 (0.00103)**	NA	0.00411 (0.00113)	ND (0.00118)	ND (0.00123)	**0.606 (0.00603)**	**0.368 (0.00529)**
Endosulfan	2.4	4.8	ND (0.00171)	NA	ND (0.00332)	ND (0.00324)	NA	ND (0.00164)	NA	ND (0.00181)	ND (0.00189)	ND (0.00197)	ND (0.00193)	ND (0.00169)
Endosulfan sulfate	2.4	4.8	ND (0.000713)	NA	ND (0.00138)	ND (0.00135)	NA	ND (0.000686)	NA	ND (0.000755)	ND (0.000788)	ND (0.000821)	ND (0.000804)	ND (0.000706)
Endrin	0.014	2.2	ND (0.000713)	NA	**0.0437 (0.00138)**	ND (0.00135)	NA	ND (0.000686)	NA	ND (0.000755)	ND (0.000788)	ND (0.000821)	ND (0.000804)	ND (0.000706)
Endrin aldehyde	0.014	2.2	ND (0.00214)	NA	ND (0.00415)	ND (0.00406)	NA	ND (0.00206)	NA	ND (0.00226)	ND (0.00236)	ND (0.00246)	ND (0.00241)	ND (0.00212)
Endrin ketone	0.014	2.2	ND (0.00171)	NA	ND (0.00332)	ND (0.00324)	NA	ND (0.00164)	NA	ND (0.00181)	ND (0.00189)	ND (0.00197)	ND (0.00193)	ND (0.00169)
Heptachlor	0.042	0.42	ND (0.000855)	NA	0.00265 IP (0.00166)	0.00154 J (0.00162)	NA	ND (0.000823)	NA	ND (0.000906)	ND (0.000945)	ND (0.000985)	ND (0.000965)	ND (0.000847)
Heptachlor epoxide	0.042	0.42	0.00734 (0.00321)	NA	**0.0915 (0.00623)**	ND (0.00608)	NA	0.00784 (0.00308)	NA	0.00212 J (0.0034)	ND (0.00354)	ND (0.00369)	**0.111 (0.00362)**	**0.0567 (0.00318)**
Methoxychlor	--	--	ND (0.00321)	NA	ND (0.00623)	ND (0.00608)	NA	ND (0.00308)	NA	ND (0.0034)	ND (0.00354)	ND (0.00369)	ND (0.00362)	ND (0.00318)
Toxaphene	--	--	ND (0.0321)	NA	ND (0.0623)	ND (0.0608)	NA	ND (0.0308)	NA	ND (0.034)	ND (0.0354)	ND (0.0369)	ND (0.0362)	ND (0.0318)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	ND (0.102)	NA	NA	NA	ND (0.058)	NA	ND (0.061)	NA	ND (0.0531)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I06	I06	I07	I07	I07	I08	I08	I08	I08	I08	I09	I09
Field Sample ID			I06R-4-6	I06R-6-8	I7_0-0.2	I7_0.2-2	I7_2-4	I8_0-0.2	I08-0-0.2	I8_0.2-2	I8_2-4	I8_6-8	I9_0-0.2	I9_0.2-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	6 - 8	0 - 0.2	0.2 - 2	2 - 4	0 - 0.2	0 - 0.2	0.2 - 2	2 - 4	6 - 8	0 - 0.2	0.2 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux
Sample Date			2/7/2025	2/7/2025	6/27/2024	6/27/2024	6/27/2024	5/21/2024	4/30/2025	5/21/2024	5/21/2024	5/21/2024	6/28/2024	6/28/2024
Comments														
Metals														
Aluminum	--	--	NA	NA	12100 (17.5)	20800 (16.6)	19200 (18.8)	6160 (8.61)	NA	9020 (9.16)	6880 (9.35)	5840 (10)	13800 (9.32)	11800 (8.62)
Antimony	--	--	NA	NA	2.18 J (8.73)	ND (8.31)	0.755 J (9.41)	ND (4.3)	NA	ND (4.58)	ND (4.68)	ND (5.02)	ND (4.66)	ND (4.31)
Arsenic	13	16	NA	NA	**154 (1.75)**	10.8 (1.66)	4.18 (1.88)	4.12 (0.861)	NA	4.19 (0.916)	1.25 (0.935)	0.859 J (1)	**40.5 (0.932)**	**33.5 (0.862)**
Barium	350	350	NA	NA	109 (1.75)	175 (1.66)	187 (1.88)	36.9 (0.861)	NA	63.7 (0.916)	62.7 (0.935)	54.1 (1)	67.6 (0.932)	61.3 (0.862)
Beryllium	7.2	14	NA	NA	0.484 J (0.873)	0.939 (0.831)	1.24 (0.941)	0.042 J (0.43)	NA	0.091 J (0.458)	0.251 J (0.468)	0.055 J (0.502)	0.406 J (0.466)	0.345 J (0.431)
Cadmium	2.5	2.5	NA	NA	**2.94 (1.75)**	0.413 J (1.66)	0.306 J (1.88)	0.118 J (0.861)	NA	ND (0.916)	0.12 J (0.935)	ND (1)	0.698 J (0.932)	0.612 J (0.862)
Calcium	--	--	NA	NA	8410 (17.5)	3070 (16.6)	5120 (18.8)	9140 (8.61)	NA	7860 (9.16)	1570 (9.35)	14400 (10)	1260 (9.32)	1070 (8.62)
Chromium (total)	--	--	NA	NA	NA	NA	21.8 (1.88)	NA	NA	NA	17.1 (0.935)	NA	NA	NA
Chromium III	30	36	NA	NA	**93.625 (1.75)**	**33.15 (1.66)**	NA	12.565 (0.861)	NA	16.4295 (0.916)	NA	15.795 (1)	**32.713 (0.932)**	29.357 (0.862)
Chromium VI	1	22	NA	NA	ND (1.75)	ND (1.7)	NA	ND (0.87)	NA	ND (0.941)	NA	ND (1.01)	ND (0.974)	ND (0.886)
Cobalt	--	--	NA	NA	8.41 (3.49)	8.01 (3.32)	3.7 J (3.76)	6.44 (1.72)	NA	5.47 (1.83)	5.28 (1.87)	4.63 (2.01)	7.99 (1.86)	5.55 (1.72)
Copper	50	270	NA	NA	49 (1.75)	36.3 (1.66)	16 (1.88)	44.7 (0.861)	NA	21.6 (0.916)	9.55 (0.935)	8.32 (1)	17.9 (0.932)	16.4 (0.862)
Cyanide (total)	27	27	NA	NA	NA	ND (2)	NA	NA	NA	ND (1.1)	NA	ND (1.2)	NA	ND (1)
Iron	--	--	NA	NA	19500 (8.73)	23000 (8.31)	8030 (9.41)	14700 (4.3)	NA	13600 (4.58)	9700 (4.68)	10300 (5.02)	14100 (4.66)	13300 (4.31)
Lead	63	400	NA	NA	**118 (8.73)**	**71.8 (8.31)**	11.6 (9.41)	14.2 (4.3)	NA	21.4 (4.58)	3.09 J (4.68)	2.96 J (5.02)	**118 (4.66)**	**115 (4.31)**
Magnesium	--	--	NA	NA	9250 (17.5)	6360 (16.6)	3020 (18.8)	7450 (8.61)	NA	7680 (9.16)	5510 (9.35)	12000 (10)	4080 (9.32)	4100 (8.62)
Manganese	1600	2000	NA	NA	547 (1.75)	356 (1.66)	95.1 (1.88)	165 (0.861)	NA	140 (0.916)	92.9 (0.935)	120 (1)	283 (0.932)	280 (0.862)
Mercury	0.18	0.81	NA	NA	**1.62 (0.171)**	**0.525 (0.152)**	0.133 J (0.153)	**0.244 (0.073)**	NA	**0.27 (0.079)**	ND (0.075)	ND (0.091)	**5.25 (0.419)**	**3.95 (0.179)**
Nickel	30	140	NA	NA	22.4 (4.36)	23.6 (4.16)	15.4 (4.7)	10.5 (2.15)	NA	11.4 (2.29)	11.3 (2.34)	9.26 (2.51)	12.5 (2.33)	11.7 (2.16)
Potassium	--	--	NA	NA	1110 (436)	976 (416)	433 J (470)	1010 (215)	NA	1110 (229)	1020 (234)	1260 (251)	572 (233)	783 (216)
Selenium	3.9	36	NA	NA	0.77 J (3.49)	1.98 J (3.32)	2.9 J (3.76)	0.466 J (1.72)	NA	0.243 J (1.83)	ND (1.87)	ND (2.01)	0.493 J (1.86)	0.548 J (1.72)
Silver	2	36	NA	NA	0.496 J (0.873)	ND (0.831)	ND (0.941)	ND (0.43)	NA	ND (0.458)	ND (0.468)	ND (0.502)	ND (0.466)	ND (0.431)
Sodium	--	--	NA	NA	71.6 J (349)	48.6 J (332)	54.8 J (376)	127 J (172)	NA	59.9 J (183)	35.9 J (187)	39.9 J (201)	35.8 J (186)	28.8 J (172)
Thallium	--	--	NA	NA	ND (3.49)	0.834 J (3.32)	ND (3.76)	1.09 J (1.72)	NA	1.41 J (1.83)	0.388 J (1.87)	0.984 J (2.01)	0.448 J (1.86)	0.455 J (1.72)
Vanadium	--	--	NA	NA	34.7 (1.75)	39.4 (1.66)	20.2 (1.88)	34.9 (0.861)	NA	23.6 (0.916)	16.6 (0.935)	15.5 (1)	27.9 (0.932)	25.8 (0.862)
Zinc	109	2200	NA	NA	**124 (8.73)**	109 (8.31)	34.9 (9.41)	41.8 (4.3)	NA	45.3 (4.58)	31.9 (4.68)	29.2 (5.02)	76.3 (4.66)	69.3 (4.31)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I09	I09	I09	I09	I09	I09	I10	I10	I10	I10	I10	I10
Field Sample ID			I09R-0.5-1	I09R-1-1.5	I09R-1.5-2	I9_2-4	I09R-2-4	I09R-4-6	I10_0-0.2	I10_0.2-2	I10R-0.5-1	I10R-1-1.5	I10R-1.5-2	I10_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux
Sample Date			2/3/2025	2/3/2025	2/3/2025	6/28/2024	2/3/2025	2/3/2025	6/28/2024	6/28/2024	2/3/2025	2/3/2025	2/3/2025	6/28/2024
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	NA	NA	NA	NA	ND (0.018)	NA	NA	NA	NA
Acrylonitrile	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0073)	NA	NA	NA	NA
Benzene	0.06	2.9	NA	NA	NA	NA	NA	NA	NA	ND (0.00091)	NA	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
Bromobenzene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
Bromochloromethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
Bromodichloromethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.00091)	NA	NA	NA	NA
Bromoform	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0073)	NA	NA	NA	NA
Bromomethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
2-Butanone	0.12	100	NA	NA	NA	NA	NA	NA	NA	ND (0.018)	NA	NA	NA	NA
Butylbenzene	12	100	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
sec-Butylbenzene	11	100	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
Carbon Disulfide	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.018)	NA	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
Chlorobenzene	1.1	100	NA	NA	NA	NA	NA	NA	NA	ND (0.00091)	NA	NA	NA	NA
Chloroethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
Chloroform	0.37	10	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
Chloromethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0073)	NA	NA	NA	NA
2-Chlorotoluene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
4-Chlorotoluene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
Cumene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
p-Cymene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0054)	NA	NA	NA	NA
Dibromochloromethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
1,2-Dibromoethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
Dibromomethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0091)	NA	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.018)	NA	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
1,2-Dichloropropane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
1,3-Dichloropropane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
2,2-Dichloropropane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
1,1-Dichloropropene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.00091)	NA	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	NA	NA	NA	NA	NA	ND (0.028)	NA	NA	NA	NA
Ethyl Benzene	1	30	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
Diethyl ether	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
4-Ethyltoluene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
2-Hexanone	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.018)	NA	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.018)	NA	NA	NA	NA
Methylene Chloride	0.05	51	NA	NA	NA	NA	NA	NA	NA	ND (0.0091)	NA	NA	NA	NA
Propylbenzene	3.9	100	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
Styrene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.00091)	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.00091)	NA	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	NA	NA	NA	NA	NA	ND (0.00091)	NA	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
Toluene	0.7	100	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	NA	NA	NA	NA	ND (0.00091)	NA	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
Trichloroethene	0.47	10	NA	NA	NA	NA	NA	NA	NA	ND (0.00091)	NA	NA	NA	NA
Trichlorofluoromethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0073)	NA	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA
Vinyl Acetate	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.018)	NA	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	NA	NA	NA	NA	NA	ND (0.0018)	NA	NA	NA	NA
Xylenes (total)	0.26	100	NA	NA	NA	NA	NA	NA	NA	ND (0.0036)	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I09	I09	I09	I09	I09	I09	I10	I10	I10	I10	I10	I10
Field Sample ID			I09R-0.5-1	I09R-1-1.5	I09R-1.5-2	I9_2-4	I09R-2-4	I09R-4-6	I10_0-0.2	I10_0.2-2	I10R-0.5-1	I10R-1-1.5	I10R-1.5-2	I10_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux
Sample Date			2/3/2025	2/3/2025	2/3/2025	6/28/2024	2/3/2025	2/3/2025	6/28/2024	6/28/2024	2/3/2025	2/3/2025	2/3/2025	6/28/2024
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
Acenaphthylene	100	100	NA	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
Acetophenone	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Anthracene	100	100	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzo(a)anthracene	1	1	NA	NA	NA	NA	NA	NA	NA	0.032 J (0.11)	NA	NA	NA	NA
Benzo(a)pyrene	1	1	NA	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	NA	NA	NA	NA	NA	0.047 J (0.11)	NA	NA	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	NA	NA	NA	NA	NA	0.027 J (0.15)	NA	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzoic Acid	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.61)	NA	NA	NA	NA
Benzyl Alcohol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
1,1-Biphenyl	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.43)	NA	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.2)	NA	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Carbazole	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
4-Chloroaniline	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2-Chloronaphthalene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2-Chlorophenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Chrysene	1	1	NA	NA	NA	NA	NA	NA	NA	0.037 J (0.11)	NA	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Dibenzofuran	7	14	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.49)	NA	NA	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.9)	NA	NA	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Fluoranthene	100	100	NA	NA	NA	NA	NA	NA	NA	0.06 J (0.11)	NA	NA	NA	NA
Fluorene	30	100	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Hexachlorobutadiene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.0073)	NA	NA	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.54)	NA	NA	NA	NA
Hexachloroethane	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
Isophorone	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	NA	NA
2-Methylnaphthalene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA
2-Methylphenol	0.33	100	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
3&4-Methylphenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.27)	NA	NA	NA	NA
Naphthalene	12	100	NA	NA	NA	NA	NA	NA	NA	ND (0.0073)	NA	NA	NA	NA
2-Nitroaniline	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
3-Nitroaniline	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
4-Nitroaniline	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Nitrobenzene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.17)	NA	NA	NA	NA
2-Nitrophenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.4)	NA	NA	NA	NA
4-Nitrophenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.26)	NA	NA	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.22)	NA	NA	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	NA	NA	NA	NA	NA	ND (0.15)	NA	NA	NA	NA
Phenanthrene	100	100	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Phenol	0.33	100	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Butylbenzylphthalate	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Diethylphthalate	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Dimethylphthalate	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Di-n-butylphthalate	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Di-n-octylphthalate	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
Pyrene	100	100	NA	NA	NA	NA	NA	NA	NA	0.056 J (0.11)	NA	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I09	I09	I09	I09	I09	I09	I10	I10	I10	I10	I10	I10
Field Sample ID			I09R-0.5-1	I09R-1-1.5	I09R-1.5-2	I9_2-4	I09R-2-4	I09R-4-6	I10_0-0.2	I10_0.2-2	I10R-0.5-1	I10R-1-1.5	I10R-1.5-2	I10_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux
Sample Date			2/3/2025	2/3/2025	2/3/2025	6/28/2024	2/3/2025	2/3/2025	6/28/2024	6/28/2024	2/3/2025	2/3/2025	2/3/2025	6/28/2024
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	NA	NA	NA	NA	ND (0.194)	ND (0.191)	NA	NA	NA	NA
2,4,5-T	--	--	NA	NA	NA	NA	NA	NA	ND (0.194)	ND (0.191)	NA	NA	NA	NA
2,4,5-TP	3.8	58	NA	NA	NA	NA	NA	NA	ND (0.194)	ND (0.191)	NA	NA	NA	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.002)	NA	NA	ND (0.00177)	ND (0.00181)	NA	ND (0.00188)	ND (0.00175)	ND (0.00196)	NA	NA	ND (0.00182)
alpha-BHC	0.02	0.097	ND (0.000836)	NA	NA	ND (0.000738)	ND (0.000755)	NA	ND (0.000783)	ND (0.000728)	ND (0.000819)	NA	NA	ND (0.000757)
beta-BHC	0.036	0.072	ND (0.002)	NA	NA	ND (0.00177)	ND (0.00181)	NA	ND (0.00188)	ND (0.00175)	ND (0.00196)	NA	NA	ND (0.00182)
delta-BHC	0.04	100	ND (0.002)	NA	NA	ND (0.00177)	ND (0.00181)	NA	ND (0.00188)	ND (0.00175)	ND (0.00196)	NA	NA	ND (0.00182)
gamma-BHC	0.1	0.28	ND (0.000836)	NA	NA	ND (0.000738)	ND (0.000755)	NA	ND (0.000783)	ND (0.000728)	ND (0.000819)	NA	NA	ND (0.000757)
Chlordane (total)	--	--	0.00516 J (0.00251)	NA	NA	0.0212 J (0.00221)	ND (0.00226)	NA	0.1821 J (0.00235)	0.0955 J (0.00218)	0.03037 J (0.00246)	NA	NA	0.00187 J (0.00227)
alpha-Chlordane	0.094	0.91	0.00289 IP (0.00251)	NA	NA	0.0101 IP (0.00221)	ND (0.00226)	NA	0.088 IP (0.00235)	0.0473 IP (0.00218)	0.0205 J (0.00246)	NA	NA	ND (0.00227)
gamma-Chlordane	--	--	0.00227 J (0.00251)	NA	NA	0.0111 IP (0.00221)	ND (0.00226)	NA	0.0941 (0.00235)	0.0482 (0.00218)	0.00987 J (0.00246)	NA	NA	0.000735 JIP (0.00227)
4,4'-DDD	0.0033	2.6	ND (0.002)	NA	NA	ND (0.00177)	ND (0.00181)	NA	**0.00907 (0.00188)**	ND (0.00175)	ND (0.00196)	NA	NA	ND (0.00182)
4,4'-DDE	0.0033	1.8	**0.0206 (0.002)**	NA	NA	**0.0277 (0.00177)**	ND (0.00181)	NA	**0.8 (0.0188)**	**0.438 (0.00873)**	**0.0675 (0.00196)**	**0.132 (0.00191)**	NA	**0.00412 (0.00182)**
4,4'-DDT	0.0033	1.7	ND (0.002)	NA	NA	**0.0094 (0.00177)**	ND (0.00181)	NA	**0.301 (0.00188)**	**0.154 (0.00175)**	ND (0.00196)	NA	NA	0.00195 (0.00182)
Dieldrin	0.005	0.039	0.00234 (0.00125)	NA	NA	**0.0509 (0.00111)**	ND (0.00113)	NA	**0.768 (0.0118)**	**0.417 (0.00546)**	**0.113 (0.00123)**	**0.213 (0.0012)**	**0.116 (0.00115)**	0.00243 (0.00114)
Endosulfan	2.4	4.8	ND (0.002)	NA	NA	ND (0.00177)	ND (0.00181)	NA	ND (0.00188)	ND (0.00175)	ND (0.00196)	NA	NA	ND (0.00182)
Endosulfan sulfate	2.4	4.8	ND (0.000836)	NA	NA	ND (0.000738)	ND (0.000755)	NA	ND (0.000783)	ND (0.000728)	ND (0.000819)	NA	NA	ND (0.000757)
Endrin	0.014	2.2	ND (0.000836)	NA	NA	ND (0.000738)	ND (0.000755)	NA	ND (0.000783)	ND (0.000728)	ND (0.000819)	NA	NA	ND (0.000757)
Endrin aldehyde	0.014	2.2	ND (0.00251)	NA	NA	ND (0.00221)	ND (0.00226)	NA	ND (0.00235)	ND (0.00218)	ND (0.00246)	NA	NA	ND (0.00227)
Endrin ketone	0.014	2.2	ND (0.002)	NA	NA	ND (0.00177)	ND (0.00181)	NA	ND (0.00188)	ND (0.00175)	ND (0.00196)	NA	NA	ND (0.00182)
Heptachlor	0.042	0.42	ND (0.001)	NA	NA	ND (0.000886)	ND (0.000906)	NA	ND (0.00094)	ND (0.000873)	ND (0.000982)	NA	NA	ND (0.000908)
Heptachlor epoxide	0.042	0.42	ND (0.00376)	NA	NA	0.0107 (0.00332)	ND (0.0034)	NA	**0.207 (0.00352)**	**0.0966 (0.00328)**	0.0118 IP (0.00368)	NA	NA	ND (0.00341)
Methoxychlor	--	--	ND (0.00376)	NA	NA	ND (0.00332)	ND (0.0034)	NA	ND (0.00352)	ND (0.00328)	ND (0.00368)	NA	NA	ND (0.00341)
Toxaphene	--	--	ND (0.0376)	NA	NA	ND (0.0332)	ND (0.034)	NA	ND (0.0352)	ND (0.0328)	ND (0.0368)	NA	NA	ND (0.0341)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	NA	NA	NA	NA	ND (0.0545)	NA	NA	NA	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			I09	I09	I09	I09	I09	I09	I10	I10	I10	I10	I10	I10
Field Sample ID			I09R-0.5-1	I09R-1-1.5	I09R-1.5-2	I9_2-4	I09R-2-4	I09R-4-6	I10_0-0.2	I10_0.2-2	I10R-0.5-1	I10R-1-1.5	I10R-1.5-2	I10_2-4
Collection Depth (ft bgs)	Unrestricted Use	Residential	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4	2 - 4	4 - 6	0 - 0.2	0.2 - 2	0.5 - 1	1 - 1.5	1.5 - 2	2 - 4
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux
Sample Date			2/3/2025	2/3/2025	2/3/2025	6/28/2024	2/3/2025	2/3/2025	6/28/2024	6/28/2024	2/3/2025	2/3/2025	2/3/2025	6/28/2024
Comments														
Metals														
Aluminum	--	--	NA	NA	NA	12800 (9.08)	NA	NA	13900 (9.25)	12700 (8.8)	NA	NA	NA	13300 (9.07)
Antimony	--	--	NA	NA	NA	ND (4.54)	NA	NA	0.627 J (4.63)	ND (4.4)	NA	NA	NA	ND (4.54)
Arsenic	13	16	**24.3 (0.962)**	**28.5 (0.985)**	**15.3 (0.932)**	9.96 (0.908)	NA	NA	**188 (0.925)**	**98.7 (0.88)**	**98.6 (0.963)**	**76.7 (0.964)**	**46 (0.921)**	6.21 (0.907)
Barium	350	350	NA	NA	NA	62.4 (0.908)	NA	NA	64.3 (0.925)	58.1 (0.88)	NA	NA	NA	34.2 (0.907)
Beryllium	7.2	14	NA	NA	NA	0.382 J (0.454)	NA	NA	0.439 J (0.463)	0.381 J (0.44)	NA	NA	NA	0.542 (0.454)
Cadmium	2.5	2.5	NA	NA	NA	0.155 J (0.908)	NA	NA	1.45 (0.925)	0.853 J (0.88)	NA	NA	NA	ND (0.907)
Calcium	--	--	NA	NA	NA	1150 (9.08)	NA	NA	1200 (9.25)	1040 (8.8)	NA	NA	NA	569 (9.07)
Chromium (total)	--	--	NA	NA	NA	25.3 (0.908)	NA	NA	NA	NA	NA	NA	NA	24.9 (0.907)
Chromium III	30	36	NA	NA	NA	NA	NA	NA	**94.022 (0.925)**	**55.54 (0.88)**	**69.5055 (0.963)**	**52.71 (0.964)**	**41.216 (0.921)**	NA
Chromium VI	1	22	NA	NA	NA	NA	NA	NA	ND (0.956)	ND (0.92)	ND (0.989)	ND (0.98)	ND (0.968)	NA
Cobalt	--	--	NA	NA	NA	6 (1.82)	NA	NA	5.95 (1.85)	6.78 (1.76)	NA	NA	NA	5.72 (1.81)
Copper	50	270	NA	NA	NA	17 (0.908)	NA	NA	15 (0.925)	11.4 (0.88)	NA	NA	NA	17.5 (0.907)
Cyanide (total)	27	27	NA	NA	NA	NA	NA	NA	NA	ND (1.1)	NA	NA	NA	NA
Iron	--	--	NA	NA	NA	16900 (4.54)	NA	NA	15500 (4.63)	15500 (4.4)	NA	NA	NA	23300 (4.54)
Lead	63	400	NA	NA	NA	41.7 (4.54)	NA	NA	**206 (4.63)**	**106 (4.4)**	NA	NA	NA	7.26 (4.54)
Magnesium	--	--	NA	NA	NA	5200 (9.08)	NA	NA	3460 (9.25)	3490 (8.8)	NA	NA	NA	4880 (9.07)
Manganese	1600	2000	NA	NA	NA	258 (0.908)	NA	NA	322 (0.925)	279 (0.88)	NA	NA	NA	125 (0.907)
Mercury	0.18	0.81	**1.72 (0.091)**	**1.99 (0.099)**	**0.966 (0.095)**	**0.683 (0.073)**	NA	ND (0.081)	**1.78 (0.086)**	**0.813 (0.086)**	NA	NA	NA	ND (0.074)
Nickel	30	140	NA	NA	NA	12.8 (2.27)	NA	NA	11.5 (2.31)	11.4 (2.2)	NA	NA	NA	14.5 (2.27)
Potassium	--	--	NA	NA	NA	1390 (227)	NA	NA	373 (231)	559 (220)	NA	NA	NA	364 (227)
Selenium	3.9	36	NA	NA	NA	0.273 J (1.82)	NA	NA	0.907 J (1.85)	0.554 J (1.76)	NA	NA	NA	0.395 J (1.81)
Silver	2	36	NA	NA	NA	0.267 J (0.454)	NA	NA	0.536 (0.463)	0.314 J (0.44)	NA	NA	NA	ND (0.454)
Sodium	--	--	NA	NA	NA	68.5 J (182)	NA	NA	36.6 J (185)	26.5 J (176)	NA	NA	NA	71.8 J (181)
Thallium	--	--	NA	NA	NA	0.561 J (1.82)	NA	NA	0.37 J (1.85)	0.375 J (1.76)	NA	NA	NA	0.522 J (1.81)
Vanadium	--	--	NA	NA	NA	28.5 (0.908)	NA	NA	26.5 (0.925)	25 (0.88)	NA	NA	NA	45 (0.907)
Zinc	109	2200	NA	NA	NA	51.1 (4.54)	NA	NA	74.1 (4.63)	56.3 (4.4)	NA	NA	NA	37.3 (4.54)

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I10	I11	I11	TEI-SB-01	TEI-SB-02	TEI-SB-04	TEI-SB-05	TEI-SB-06	TS-01	TS-01	TS-01	TS-02
Field Sample ID			I10R-4-6	I11_0-0.2	I11_0.2-2	TEI-SB-01-8-8.5	TEI-SB-02-6-8	TEI-SB-04-1-3	TEI-SB-05-3.5-4	TEI-SB-06-3-3.5	TS-01R-0-1	TS-01R-1-1.5	TS-01R-1.5-2	TS-02R-0-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	0 - 0.2	0.2 - 2	8 - 8.5	6 - 8	1 - 3	3.5 - 4	3 - 3.5	0 - 1	1 - 1.5	1.5 - 2	0 - 1
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/3/2025	6/28/2024	6/28/2024	2/6/2025	2/4/2025	2/6/2025	2/5/2025	2/5/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	ND (0.011)	ND (0.59)	0.018 (0.012)	0.04 (0.0096)	0.0063 J (0.01)	ND (0.01)	ND (0.0099)	NA	NA	ND (0.012)
Acrylonitrile	--	--	NA	NA	ND (0.0045)	ND (0.24)	ND (0.0047)	ND (0.0038)	ND (0.0041)	ND (0.0042)	ND (0.004)	NA	NA	ND (0.0048)
Benzene	0.06	2.9	NA	NA	ND (0.00057)	ND (0.03)	ND (0.00059)	ND (0.00048)	ND (0.00051)	ND (0.00053)	ND (0.0005)	NA	NA	ND (0.0006)
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0023)	0.44 (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	0.00021 J (0.0024)
Bromobenzene	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
Bromochloromethane	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
Bromodichloromethane	--	--	NA	NA	ND (0.00057)	ND (0.03)	ND (0.00059)	ND (0.00048)	ND (0.00051)	ND (0.00053)	ND (0.0005)	NA	NA	ND (0.0006)
Bromoform	--	--	NA	NA	ND (0.0045)	ND (0.24)	ND (0.0047)	ND (0.0038)	ND (0.0041)	ND (0.0042)	ND (0.004)	NA	NA	ND (0.0048)
Bromomethane	--	--	NA	NA	ND (0.0023)	0.038 J (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
2-Butanone	0.12	100	NA	NA	ND (0.011)	ND (0.59)	ND (0.012)	ND (0.0096)	ND (0.01)	ND (0.01)	ND (0.0099)	NA	NA	ND (0.012)
Butylbenzene	12	100	NA	NA	ND (0.0011)	0.38 (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
sec-Butylbenzene	11	100	NA	NA	ND (0.0011)	0.25 (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
Carbon Disulfide	--	--	NA	NA	ND (0.011)	ND (0.59)	ND (0.012)	ND (0.0096)	ND (0.01)	ND (0.01)	ND (0.0099)	NA	NA	ND (0.012)
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
Chlorobenzene	1.1	100	NA	NA	ND (0.00057)	ND (0.03)	ND (0.00059)	ND (0.00048)	ND (0.00051)	ND (0.00053)	ND (0.0005)	NA	NA	ND (0.0006)
Chloroethane	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
Chloroform	0.37	10	NA	NA	ND (0.0017)	ND (0.089)	ND (0.0018)	ND (0.0014)	ND (0.0015)	ND (0.0016)	ND (0.0015)	NA	NA	ND (0.0018)
Chloromethane	--	--	NA	NA	ND (0.0045)	ND (0.24)	ND (0.0047)	ND (0.0038)	ND (0.0041)	ND (0.0042)	ND (0.004)	NA	NA	ND (0.0048)
2-Chlorotoluene	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
4-Chlorotoluene	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
Cumene	--	--	NA	NA	ND (0.0011)	0.077 (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
p-Cymene	--	--	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	0.00016 J (0.0012)
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0034)	ND (0.18)	ND (0.0035)	ND (0.0029)	ND (0.0031)	ND (0.0032)	ND (0.003)	NA	NA	ND (0.0036)
Dibromochloromethane	--	--	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
1,2-Dibromoethane	--	--	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
Dibromomethane	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0057)	ND (0.3)	ND (0.0059)	ND (0.0048)	ND (0.0051)	ND (0.0053)	ND (0.005)	NA	NA	ND (0.006)
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	ND (0.19)	NA	ND (0.0024)
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	ND (0.19)	NA	ND (0.0024)
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	ND (0.19)	NA	ND (0.0024)
Dichlorodifluoromethane	--	--	NA	NA	ND (0.011)	ND (0.59)	ND (0.012)	ND (0.0096)	ND (0.01)	ND (0.01)	ND (0.0099)	NA	NA	ND (0.012)
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.0017)	ND (0.089)	ND (0.0018)	ND (0.0014)	ND (0.0015)	ND (0.0016)	ND (0.0015)	NA	NA	ND (0.0018)
1,2-Dichloropropane	--	--	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
1,3-Dichloropropane	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
2,2-Dichloropropane	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
1,1-Dichloropropene	--	--	NA	NA	ND (0.00057)	ND (0.03)	ND (0.00059)	ND (0.00048)	ND (0.00051)	ND (0.00053)	ND (0.0005)	NA	NA	ND (0.0006)
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.029)	ND (0.028)	ND (0.03)	ND (0.03)	ND (0.026)	ND (0.031)	ND (0.029)	ND (0.029)	NA	ND (0.033)
Ethyl Benzene	1	30	NA	NA	ND (0.0011)	0.015 J (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
Diethyl ether	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
4-Ethyltoluene	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
2-Hexanone	--	--	NA	NA	ND (0.011)	ND (0.59)	ND (0.012)	ND (0.0096)	ND (0.01)	ND (0.01)	ND (0.0099)	NA	NA	ND (0.012)
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.011)	ND (0.59)	ND (0.012)	ND (0.0096)	ND (0.01)	ND (0.01)	ND (0.0099)	NA	NA	ND (0.012)
Methylene Chloride	0.05	51	NA	NA	ND (0.0057)	ND (0.3)	ND (0.0059)	ND (0.0048)	ND (0.0051)	ND (0.0053)	ND (0.005)	NA	NA	ND (0.006)
Propylbenzene	3.9	100	NA	NA	ND (0.0011)	0.42 (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	0.0003 J (0.0012)
Styrene	--	--	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00057)	ND (0.03)	ND (0.00059)	ND (0.00048)	ND (0.00051)	ND (0.00053)	ND (0.0005)	NA	NA	ND (0.0006)
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00057)	ND (0.03)	ND (0.00059)	ND (0.00048)	ND (0.00051)	ND (0.00053)	ND (0.0005)	NA	NA	ND (0.0006)
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00057)	ND (0.03)	ND (0.00059)	ND (0.00048)	ND (0.00051)	ND (0.00053)	ND (0.0005)	NA	NA	ND (0.0006)
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0023)	1.2 (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	0.00082 J (0.0024)
Toluene	0.7	100	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	ND (0.19)	NA	ND (0.0024)
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00057)	ND (0.03)	ND (0.00059)	ND (0.00048)	ND (0.00051)	ND (0.00053)	ND (0.0005)	NA	NA	ND (0.0006)
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
Trichloroethene	0.47	10	NA	NA	ND (0.00057)	ND (0.03)	ND (0.00059)	ND (0.00048)	ND (0.00051)	ND (0.00053)	ND (0.0005)	NA	NA	ND (0.0006)
Trichlorofluoromethane	--	--	NA	NA	ND (0.0045)	ND (0.24)	ND (0.0047)	ND (0.0038)	ND (0.0041)	ND (0.0042)	ND (0.004)	NA	NA	ND (0.0048)
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)
Vinyl Acetate	--	--	NA	NA	ND (0.011)	ND (0.59)	ND (0.012)	ND (0.0096)	ND (0.01)	ND (0.01)	ND (0.0099)	NA	NA	ND (0.012)
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0011)	ND (0.059)	ND (0.0012)	ND (0.00096)	ND (0.001)	ND (0.001)	ND (0.00099)	NA	NA	ND (0.0012)
Xylenes (total)	0.26	100	NA	NA	ND (0.0023)	ND (0.12)	ND (0.0024)	ND (0.0019)	ND (0.002)	ND (0.0021)	ND (0.002)	NA	NA	ND (0.0024)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I10	I11	I11	TEI-SB-01	TEI-SB-02	TEI-SB-04	TEI-SB-05	TEI-SB-06	TS-01	TS-01	TS-01	TS-02
Field Sample ID			I10R-4-6	I11_0-0.2	I11_0.2-2	TEI-SB-01-8-8.5	TEI-SB-02-6-8	TEI-SB-04-1-3	TEI-SB-05-3.5-4	TEI-SB-06-3-3.5	TS-01R-0-1	TS-01R-1-1.5	TS-01R-1.5-2	TS-02R-0-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	0 - 0.2	0.2 - 2	8 - 8.5	6 - 8	1 - 3	3.5 - 4	3 - 3.5	0 - 1	1 - 1.5	1.5 - 2	0 - 1
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/3/2025	6/28/2024	6/28/2024	2/6/2025	2/4/2025	2/6/2025	2/5/2025	2/5/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	ND (0.15)	0.027 J (0.15)	ND (0.16)	ND (0.16)	ND (0.14)	ND (0.17)	ND (0.15)	ND (0.15)	NA	ND (0.18)
Acenaphthylene	100	100	NA	NA	ND (0.15)	ND (0.15)	ND (0.16)	ND (0.16)	ND (0.14)	ND (0.17)	ND (0.15)	ND (0.15)	NA	ND (0.18)
Acetophenone	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Anthracene	100	100	NA	NA	ND (0.11)	0.048 J (0.11)	ND (0.12)	ND (0.12)	ND (0.1)	ND (0.12)	ND (0.11)	ND (0.12)	NA	ND (0.13)
Benzo(a)anthracene	1	1	NA	NA	ND (0.11)	0.041 J (0.11)	ND (0.12)	0.059 J (0.12)	ND (0.1)	0.032 J (0.12)	0.078 J (0.11)	ND (0.12)	NA	ND (0.13)
Benzo(a)pyrene	1	1	NA	NA	ND (0.15)	ND (0.15)	ND (0.16)	0.056 J (0.16)	ND (0.14)	ND (0.17)	0.079 J (0.15)	ND (0.15)	NA	ND (0.18)
Benzo(b)fluoranthene	1	1	NA	NA	ND (0.11)	ND (0.11)	ND (0.12)	0.066 J (0.12)	ND (0.1)	0.036 J (0.12)	0.11 (0.11)	ND (0.12)	NA	ND (0.13)
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.15)	ND (0.15)	ND (0.16)	0.037 J (0.16)	ND (0.14)	ND (0.17)	0.051 J (0.15)	ND (0.15)	NA	ND (0.18)
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.11)	ND (0.11)	ND (0.12)	ND (0.12)	ND (0.1)	ND (0.12)	ND (0.11)	ND (0.12)	NA	ND (0.13)
Benzoic Acid	--	--	NA	NA	ND (0.62)	ND (0.61)	ND (0.64)	ND (0.64)	ND (0.56)	ND (0.67)	ND (0.62)	ND (0.62)	NA	ND (0.71)
Benzyl Alcohol	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
1,1-Biphenyl	--	--	NA	NA	ND (0.44)	0.029 J (0.43)	ND (0.45)	ND (0.45)	ND (0.4)	ND (0.47)	ND (0.44)	ND (0.44)	NA	ND (0.5)
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.21)	ND (0.2)	ND (0.21)	ND (0.22)	ND (0.19)	ND (0.22)	ND (0.21)	ND (0.21)	NA	ND (0.24)
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.17)	ND (0.17)	ND (0.18)	ND (0.18)	ND (0.16)	ND (0.19)	ND (0.17)	ND (0.17)	NA	ND (0.2)
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Carbazole	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
4-Chloroaniline	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
2-Chloronaphthalene	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
2-Chlorophenol	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Chrysene	1	1	NA	NA	ND (0.11)	0.042 J (0.11)	ND (0.12)	0.066 J (0.12)	ND (0.1)	0.029 J (0.12)	0.083 J (0.11)	ND (0.12)	NA	ND (0.13)
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.11)	ND (0.11)	ND (0.12)	ND (0.12)	ND (0.1)	ND (0.12)	ND (0.11)	ND (0.12)	NA	ND (0.13)
Dibenzofuran	7	14	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
2,4-Dichlorophenol	--	--	NA	NA	ND (0.17)	ND (0.17)	ND (0.18)	ND (0.18)	ND (0.16)	ND (0.19)	ND (0.17)	ND (0.17)	NA	ND (0.2)
2,4-Dimethylphenol	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.5)	ND (0.49)	ND (0.51)	ND (0.52)	ND (0.45)	ND (0.54)	ND (0.5)	ND (0.5)	NA	ND (0.57)
2,4-Dinitrophenol	--	--	NA	NA	ND (0.92)	ND (0.91)	ND (0.94)	ND (0.96)	ND (0.83)	ND (1)	ND (0.92)	ND (0.92)	NA	ND (1)
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Fluoranthene	100	100	NA	NA	ND (0.11)	0.075 J (0.11)	ND (0.12)	0.12 (0.12)	ND (0.1)	0.064 J (0.12)	0.12 (0.11)	0.025 J (0.12)	NA	0.033 J (0.13)
Fluorene	30	100	NA	NA	ND (0.19)	0.057 J (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.11)	ND (0.11)	ND (0.12)	ND (0.12)	ND (0.1)	ND (0.12)	ND (0.11)	ND (0.12)	NA	ND (0.13)
Hexachlorobutadiene	--	--	NA	NA	ND (0.0045)	ND (0.24)	ND (0.0047)	ND (0.0038)	ND (0.0041)	ND (0.0042)	ND (0.004)	ND (0.19)	NA	ND (0.0048)
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.55)	ND (0.54)	ND (0.56)	ND (0.57)	ND (0.5)	ND (0.59)	ND (0.55)	ND (0.55)	NA	ND (0.63)
Hexachloroethane	--	--	NA	NA	ND (0.15)	ND (0.15)	ND (0.16)	ND (0.16)	ND (0.14)	ND (0.17)	ND (0.15)	ND (0.15)	NA	ND (0.18)
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.15)	ND (0.15)	ND (0.16)	0.033 J (0.16)	ND (0.14)	ND (0.17)	0.051 J (0.15)	ND (0.15)	NA	ND (0.18)
Isophorone	--	--	NA	NA	ND (0.17)	ND (0.17)	ND (0.18)	ND (0.18)	ND (0.16)	ND (0.19)	ND (0.17)	ND (0.17)	NA	ND (0.2)
2-Methylnaphthalene	--	--	NA	NA	ND (0.23)	0.68 (0.23)	ND (0.24)	ND (0.24)	ND (0.21)	ND (0.25)	ND (0.23)	ND (0.23)	NA	ND (0.26)
2-Methylphenol	0.33	100	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
3&4-Methylphenol	--	--	NA	NA	ND (0.28)	ND (0.27)	ND (0.28)	ND (0.29)	ND (0.25)	ND (0.3)	ND (0.28)	ND (0.28)	NA	ND (0.32)
Naphthalene	12	100	NA	NA	ND (0.0045)	0.62 (0.24)	ND (0.0047)	ND (0.0038)	ND (0.0041)	ND (0.0042)	ND (0.004)	ND (0.19)	NA	ND (0.0048)
2-Nitroaniline	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
3-Nitroaniline	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
4-Nitroaniline	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Nitrobenzene	--	--	NA	NA	ND (0.17)	ND (0.17)	ND (0.18)	ND (0.18)	ND (0.16)	ND (0.19)	ND (0.17)	ND (0.17)	NA	ND (0.2)
2-Nitrophenol	--	--	NA	NA	ND (0.41)	ND (0.41)	ND (0.42)	ND (0.43)	ND (0.38)	ND (0.45)	ND (0.41)	ND (0.42)	NA	ND (0.47)
4-Nitrophenol	--	--	NA	NA	ND (0.27)	ND (0.26)	ND (0.28)	ND (0.28)	ND (0.24)	ND (0.29)	ND (0.27)	ND (0.27)	NA	ND (0.31)
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.15)	ND (0.15)	ND (0.16)	ND (0.16)	ND (0.14)	ND (0.17)	ND (0.15)	ND (0.15)	NA	ND (0.18)
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.23)	ND (0.23)	ND (0.24)	ND (0.24)	ND (0.21)	ND (0.25)	ND (0.23)	ND (0.23)	NA	ND (0.26)
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.15)	ND (0.15)	ND (0.16)	ND (0.16)	ND (0.14)	ND (0.17)	ND (0.15)	ND (0.15)	NA	ND (0.18)
Phenanthrene	100	100	NA	NA	ND (0.11)	0.23 (0.11)	ND (0.12)	0.069 J (0.12)	ND (0.1)	0.052 J (0.12)	0.054 J (0.11)	ND (0.12)	NA	ND (0.13)
Phenol	0.33	100	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Butylbenzylphthalate	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Diethylphthalate	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Dimethylphthalate	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Di-n-butylphthalate	--	--	NA	NA	ND (0.19)	0.18 J (0.19)	ND (0.2)	0.078 J (0.2)	0.037 J (0.17)	ND (0.21)	0.08 J (0.19)	0.075 J (0.19)	NA	0.047 J (0.22)
Di-n-octylphthalate	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
Pyrene	100	100	NA	NA	ND (0.11)	0.1 J (0.11)	ND (0.12)	0.1 J (0.12)	ND (0.1)	0.054 J (0.12)	0.11 (0.11)	0.022 J (0.12)	NA	0.03 J (0.13)
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.19)	ND (0.19)	ND (0.2)	ND (0.2)	ND (0.17)	ND (0.21)	ND (0.19)	ND (0.19)	NA	ND (0.22)
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.11)	ND (0.11)	ND (0.12)	ND (0.12)	ND (0.1)	ND (0.12)	ND (0.11)	ND (0.12)	NA	ND (0.13)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I10	I11	I11	TEI-SB-01	TEI-SB-02	TEI-SB-04	TEI-SB-05	TEI-SB-06	TS-01	TS-01	TS-01	TS-02
Field Sample ID			I10R-4-6	I11_0-0.2	I11_0.2-2	TEI-SB-01-8-8.5	TEI-SB-02-6-8	TEI-SB-04-1-3	TEI-SB-05-3.5-4	TEI-SB-06-3-3.5	TS-01R-0-1	TS-01R-1-1.5	TS-01R-1.5-2	TS-02R-0-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	0 - 0.2	0.2 - 2	8 - 8.5	6 - 8	1 - 3	3.5 - 4	3 - 3.5	0 - 1	1 - 1.5	1.5 - 2	0 - 1
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/3/2025	6/28/2024	6/28/2024	2/6/2025	2/4/2025	2/6/2025	2/5/2025	2/5/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	ND (0.00499)	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	ND (0.002)	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	ND (0.002)	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	0.00007 J (0.0002)	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	ND (0.00499)	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	ND (0.000998)	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	ND (0.000799)	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	ND (0.0002)	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	ND (0.223)	ND (0.192)	NA	ND (0.197)	NA	NA	NA	NA	NA	NA	NA
2,4,5-T	--	--	NA	ND (0.223)	ND (0.192)	NA	ND (0.197)	NA	NA	NA	NA	NA	NA	NA
2,4,5-TP	3.8	58	NA	ND (0.223)	ND (0.192)	NA	ND (0.197)	NA	NA	NA	NA	NA	NA	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00189)	ND (0.00209)	ND (0.00181)	NA	ND (0.00188)	NA	NA	NA	ND (0.00181)	ND (0.00186)	NA	ND (0.00211)
alpha-BHC	0.02	0.097	ND (0.000788)	ND (0.000871)	ND (0.000753)	NA	ND (0.000784)	NA	NA	NA	ND (0.000754)	ND (0.000775)	NA	ND (0.000881)
beta-BHC	0.036	0.072	ND (0.00189)	ND (0.00209)	ND (0.00181)	NA	ND (0.00188)	NA	NA	NA	ND (0.00181)	ND (0.00186)	NA	ND (0.00211)
delta-BHC	0.04	100	ND (0.00189)	ND (0.00209)	ND (0.00181)	NA	ND (0.00188)	NA	NA	NA	ND (0.00181)	ND (0.00186)	NA	ND (0.00211)
gamma-BHC	0.1	0.28	ND (0.000788)	ND (0.000871)	ND (0.000753)	NA	ND (0.000784)	NA	NA	NA	ND (0.000754)	ND (0.000775)	NA	ND (0.000881)
Chlordane (total)	--	--	ND (0.00236)	0.00446 J (0.00261)	ND (0.00226)	NA	ND (0.00235)	NA	NA	NA	3.01 J (0.0226)	0.2049 J (0.00232)	0.0847 IP (0.015)	0.00919 J (0.00264)
alpha-Chlordane	0.094	0.91	ND (0.00236)	0.00203 J (0.00261)	ND (0.00226)	NA	ND (0.00235)	NA	NA	NA	**1.71 (0.0226)**	**0.134 (0.00232)**	NA	0.00473 IP (0.00264)
gamma-Chlordane	--	--	ND (0.00236)	0.00243 J (0.00261)	ND (0.00226)	NA	ND (0.00235)	NA	NA	NA	1.3 (0.0226)	0.0709 IP (0.00232)	NA	0.00446 IP (0.00264)
4,4'-DDD	0.0033	2.6	ND (0.00189)	**0.00857 (0.00209)**	ND (0.00181)	NA	ND (0.00188)	NA	NA	NA	**0.0668 P (0.00181)**	**0.00608 (0.00186)**	ND (0.0018)	ND (0.00211)
4,4'-DDE	0.0033	1.8	ND (0.00189)	**0.221 (0.00209)**	0.00167 J (0.00181)	NA	ND (0.00188)	NA	NA	NA	**0.766 IP (0.0181)**	**0.38 (0.0093)**	**0.0392 (0.0018)**	**1 (0.0211)**
4,4'-DDT	0.0033	1.7	ND (0.00189)	**0.0726 (0.00209)**	ND (0.00181)	NA	ND (0.00188)	NA	NA	NA	**0.595 (0.0181)**	**0.147 (0.00186)**	**0.0083 (0.0018)**	**0.283 (0.00211)**
Dieldrin	0.005	0.039	ND (0.00118)	0.00294 IP (0.00131)	ND (0.00113)	NA	ND (0.00118)	NA	NA	NA	**0.33 (0.0113)**	**0.0469 (0.00116)**	**0.00798 (0.00113)**	**0.0541 (0.00132)**
Endosulfan	2.4	4.8	ND (0.00189)	ND (0.00209)	ND (0.00181)	NA	ND (0.00188)	NA	NA	NA	ND (0.00181)	ND (0.00186)	NA	ND (0.00211)
Endosulfan sulfate	2.4	4.8	ND (0.000788)	ND (0.000871)	ND (0.000753)	NA	ND (0.000784)	NA	NA	NA	ND (0.000754)	ND (0.000775)	NA	ND (0.000881)
Endrin	0.014	2.2	ND (0.000788)	ND (0.000871)	ND (0.000753)	NA	ND (0.000784)	NA	NA	NA	ND (0.000754)	ND (0.000775)	NA	ND (0.000881)
Endrin aldehyde	0.014	2.2	ND (0.00236)	ND (0.00261)	ND (0.00226)	NA	ND (0.00235)	NA	NA	NA	ND (0.00226)	ND (0.00232)	NA	ND (0.00264)
Endrin ketone	0.014	2.2	ND (0.00189)	ND (0.00209)	ND (0.00181)	NA	ND (0.00188)	NA	NA	NA	ND (0.00181)	ND (0.00186)	NA	ND (0.00211)
Heptachlor	0.042	0.42	ND (0.000945)	ND (0.00104)	ND (0.000904)	NA	ND (0.000941)	NA	NA	NA	ND (0.000905)	ND (0.00093)	NA	ND (0.00106)
Heptachlor epoxide	0.042	0.42	ND (0.00354)	0.00731 (0.00392)	ND (0.00339)	NA	ND (0.00353)	NA	NA	NA	**0.537 (0.0339)**	**0.0684 IP (0.00349)**	0.0177 (0.00338)	0.0149 (0.00396)
Methoxychlor	--	--	ND (0.00354)	ND (0.00392)	ND (0.00339)	NA	ND (0.00353)	NA	NA	NA	ND (0.00339)	ND (0.00349)	NA	ND (0.00396)
Toxaphene	--	--	ND (0.0354)	ND (0.0392)	ND (0.0339)	NA	ND (0.0353)	NA	NA	NA	5.12 (0.339)	0.379 IP (0.0349)	NA	ND (0.0396)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	ND (0.0566)	NA	ND (0.0595)	NA	NA	NA	NA	NA	NA	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			I10	I11	I11	TEI-SB-01	TEI-SB-02	TEI-SB-04	TEI-SB-05	TEI-SB-06	TS-01	TS-01	TS-01	TS-02
Field Sample ID			I10R-4-6	I11_0-0.2	I11_0.2-2	TEI-SB-01-8-8.5	TEI-SB-02-6-8	TEI-SB-04-1-3	TEI-SB-05-3.5-4	TEI-SB-06-3-3.5	TS-01R-0-1	TS-01R-1-1.5	TS-01R-1.5-2	TS-02R-0-1
Collection Depth (ft bgs)	Unrestricted Use	Residential	4 - 6	0 - 0.2	0.2 - 2	8 - 8.5	6 - 8	1 - 3	3.5 - 4	3 - 3.5	0 - 1	1 - 1.5	1.5 - 2	0 - 1
Sampler	SCO	SCO	Carson Voci	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/3/2025	6/28/2024	6/28/2024	2/6/2025	2/4/2025	2/6/2025	2/5/2025	2/5/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025
Comments														
Metals														
Aluminum	--	--	NA	15700 (10.5)	15800 (8.88)	NA	8090 (9.4)	NA	NA	NA	6980 (9.23)	14400 (9.05)	NA	15800 (10.3)
Antimony	--	--	NA	ND (5.25)	ND (4.44)	NA	ND (4.7)	NA	NA	NA	ND (4.62)	ND (4.53)	NA	ND (5.16)
Arsenic	13	16	NA	**43.5 (1.05)**	4.46 (0.888)	NA	2.28 (0.94)	NA	NA	NA	**64.5 (0.923)**	**63.6 (0.905)**	3.28 (0.919)	**25.1 (1.03)**
Barium	350	350	NA	71.9 (1.05)	99.4 (0.888)	NA	77.5 (0.94)	NA	NA	NA	68.6 (0.923)	98.7 (0.905)	NA	121 (1.03)
Beryllium	7.2	14	NA	0.47 J (0.525)	0.445 (0.444)	NA	0.428 J (0.47)	NA	NA	NA	0.394 J (0.462)	0.622 (0.453)	NA	0.643 (0.516)
Cadmium	2.5	2.5	NA	0.163 J (1.05)	ND (0.888)	NA	ND (0.94)	NA	NA	NA	**9.56 (0.923)**	0.963 (0.905)	NA	0.721 J (1.03)
Calcium	--	--	NA	694 (10.5)	438 (8.88)	NA	1600 (9.4)	NA	NA	NA	2110 (9.23)	1140 (9.05)	NA	810 (10.3)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	NA	29.36 (1.05)	22.5355 (0.888)	NA	15.426 J (0.94)	NA	NA	NA	**193.5315 (0.923)**	27.624 (0.905)	NA	**33.165 (1.03)**
Chromium VI	1	22	NA	ND (1.08)	ND (0.929)	NA	0.574 J (0.957)	NA	NA	NA	ND (0.937)	ND (0.952)	NA	ND (1.07)
Cobalt	--	--	NA	7.83 (2.1)	8.48 (1.78)	NA	7.75 (1.88)	NA	NA	NA	4.28 (1.85)	7.43 (1.81)	NA	8.02 (2.06)
Copper	50	270	NA	18.9 (1.05)	14.6 (0.888)	NA	19.4 (0.94)	NA	NA	NA	30.9 (0.923)	18.6 (0.905)	NA	17.7 (1.03)
Cyanide (total)	27	27	NA	NA	ND (1.1)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	--	--	NA	16400 (5.25)	19600 (4.44)	NA	11700 (4.7)	NA	NA	NA	11100 (4.62)	17900 (4.53)	NA	19900 (5.16)
Lead	63	400	NA	**140 (5.25)**	15.9 (4.44)	NA	5.39 (4.7)	NA	NA	NA	**963 (4.62)**	**110 (4.53)**	8.45 (4.6)	**119 (5.16)**
Magnesium	--	--	NA	4780 (10.5)	3900 (8.88)	NA	3640 (9.4)	NA	NA	NA	1850 (9.23)	3730 (9.05)	NA	3660 (10.3)
Manganese	1600	2000	NA	528 (1.05)	360 (0.888)	NA	77.7 (0.94)	NA	NA	NA	235 (0.923)	638 (0.905)	NA	686 (1.03)
Mercury	0.18	0.81	NA	0.137 (0.098)	ND (0.079)	NA	ND (0.078)	NA	NA	NA	**160 (7.56)**	**32 (0.865)**	**0.395 (0.091)**	**15.2 (1.02)**
Nickel	30	140	NA	18.9 (2.63)	15 (2.22)	NA	15.8 (2.35)	NA	NA	NA	10.2 (2.31)	14.3 (2.26)	NA	15.4 (2.58)
Potassium	--	--	NA	586 (263)	1210 (222)	NA	983 (235)	NA	NA	NA	717 (231)	1020 (226)	NA	1220 (258)
Selenium	3.9	36	NA	0.705 J (2.1)	0.451 J (1.78)	NA	ND (1.88)	NA	NA	NA	ND (1.85)	ND (1.81)	NA	ND (2.06)
Silver	2	36	NA	ND (0.525)	ND (0.444)	NA	ND (0.47)	NA	NA	NA	1.23 (0.462)	ND (0.453)	NA	ND (0.516)
Sodium	--	--	NA	27.7 J (210)	29 J (178)	NA	ND (188)	NA	NA	NA	ND (185)	ND (181)	NA	ND (206)
Thallium	--	--	NA	0.356 J (2.1)	0.63 J (1.78)	NA	ND (1.88)	NA	NA	NA	ND (1.85)	ND (1.81)	NA	ND (2.06)
Vanadium	--	--	NA	30.7 (1.05)	32.3 (0.888)	NA	20.5 (0.94)	NA	NA	NA	22.9 (0.923)	27 (0.905)	NA	27.2 (1.03)
Zinc	109	2200	NA	63.4 (5.25)	42.6 (4.44)	NA	48.9 (4.7)	NA	NA	NA	**150 (4.62)**	61 (4.53)	NA	70.3 (5.16)

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use SCO	Residential SCO	TS-02 TS-02R-1-1.5 1 - 1.5 Carson Voci 2/6/2025	TS-02 TS-02R-1.5-2 1.5 - 2 Carson Voci 2/6/2025	TS-02 TS-02R-2-2.5 2 - 2.5 Carson Voci 2/6/2025	TS-02 TS-02R-2.5-3 2.5 - 3 Carson Voci 2/6/2025	TS-03 TS-03R-0-1 0 - 1 Carson Voci 2/4/2025	TS-03 TS-03R-1-1.5 1 - 1.5 Carson Voci 2/4/2025	TS-03 TS-03R-1.5-2 1.5 - 2 Carson Voci 2/4/2025	TS-03 COMPOSITE #1 2 - 4 Carson Voci 2/4/2025	TS-04 TS-04R-0-1 0 - 1 Carson Voci 2/5/2025	TS-04 TS-04R-1-1.5 1 - 1.5 Carson Voci 2/5/2025	TS-04 TS-04R-1.5-2 1.5 - 2 Carson Voci 2/5/2025	TS-04 TS-04R-2-2.5 2 - 2.5 Carson Voci 2/5/2025
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	NA	NA	**0.066 (0.021)**	NA	NA	NA	ND (0.011)	NA	NA	NA
Acrylonitrile	--	--	NA	NA	NA	NA	ND (0.0082)	NA	NA	NA	ND (0.0043)	NA	NA	NA
Benzene	0.06	2.9	NA	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.00054)	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
Bromobenzene	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
Bromochloromethane	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
Bromodichloromethane	--	--	NA	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.00054)	NA	NA	NA
Bromoform	--	--	NA	NA	NA	NA	ND (0.0082)	NA	NA	NA	ND (0.0043)	NA	NA	NA
Bromomethane	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
2-Butanone	0.12	100	NA	NA	NA	NA	ND (0.021)	NA	NA	NA	ND (0.011)	NA	NA	NA
Butylbenzene	12	100	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
sec-Butylbenzene	11	100	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
Carbon Disulfide	--	--	NA	NA	NA	NA	ND (0.021)	NA	NA	NA	ND (0.011)	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
Chlorobenzene	1.1	100	NA	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.00054)	NA	NA	NA
Chloroethane	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
Chloroform	0.37	10	NA	NA	NA	NA	ND (0.0031)	NA	NA	NA	ND (0.0016)	NA	NA	NA
Chloromethane	--	--	NA	NA	NA	NA	ND (0.0082)	NA	NA	NA	ND (0.0043)	NA	NA	NA
2-Chlorotoluene	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
4-Chlorotoluene	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
Cumene	--	--	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
p-Cymene	--	--	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	0.012 (0.0011)	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	NA	ND (0.0062)	NA	NA	NA	ND (0.0032)	NA	NA	NA
Dibromochloromethane	--	--	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
1,2-Dibromoethane	--	--	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
Dibromomethane	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	NA	ND (0.01)	NA	NA	NA	ND (0.0054)	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	ND (0.2)	NA	NA	NA	ND (0.0041)	ND (0.2)	NA	NA	ND (0.0021)	ND (0.19)	NA	NA
1,3-Dichlorobenzene	2.4	17	ND (0.2)	NA	NA	NA	ND (0.0041)	ND (0.2)	NA	NA	ND (0.0021)	ND (0.19)	NA	NA
1,4-Dichlorobenzene	1.8	9.8	ND (0.2)	NA	NA	NA	ND (0.0041)	ND (0.2)	NA	NA	ND (0.0021)	ND (0.19)	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	NA	NA	ND (0.021)	NA	NA	NA	ND (0.011)	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	NA	ND (0.0031)	NA	NA	NA	ND (0.0016)	NA	NA	NA
1,2-Dichloropropane	--	--	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
1,3-Dichloropropane	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
2,2-Dichloropropane	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
1,1-Dichloropropene	--	--	NA	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.00054)	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
1,4-Dioxane	0.1	9.8	ND (0.031)	NA	NA	NA	ND (0.03)	ND (0.03)	NA	NA	ND (0.032)	ND (0.028)	NA	NA
Ethyl Benzene	1	30	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
Diethyl ether	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
4-Ethyltoluene	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
2-Hexanone	--	--	NA	NA	NA	NA	ND (0.021)	NA	NA	NA	ND (0.011)	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	NA	NA	ND (0.021)	NA	NA	NA	ND (0.011)	NA	NA	NA
Methylene Chloride	0.05	51	NA	NA	NA	NA	ND (0.01)	NA	NA	NA	ND (0.0054)	NA	NA	NA
Propylbenzene	3.9	100	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
Styrene	--	--	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.00054)	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.00054)	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.00054)	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
Toluene	0.7	100	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	ND (0.2)	NA	NA	NA	ND (0.0041)	ND (0.2)	NA	NA	ND (0.0021)	ND (0.19)	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.00054)	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
Trichloroethene	0.47	10	NA	NA	NA	NA	ND (0.001)	NA	NA	NA	ND (0.00054)	NA	NA	NA
Trichlorofluoromethane	--	--	NA	NA	NA	NA	ND (0.0082)	NA	NA	NA	ND (0.0043)	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA
Vinyl Acetate	--	--	NA	NA	NA	NA	ND (0.021)	NA	NA	NA	ND (0.011)	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	NA	NA	ND (0.0021)	NA	NA	NA	ND (0.0011)	NA	NA	NA
Xylenes (total)	0.26	100	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	ND (0.0021)	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use SCO	Residential SCO	TS-02 TS-02R-1-1.5 1 - 1.5 Carson Voci 2/6/2025	TS-02 TS-02R-1.5-2 1.5 - 2 Carson Voci 2/6/2025	TS-02 TS-02R-2-2.5 2 - 2.5 Carson Voci 2/6/2025	TS-02 TS-02R-2.5-3 2.5 - 3 Carson Voci 2/6/2025	TS-03 TS-03R-0-1 0 - 1 Carson Voci 2/4/2025	TS-03 TS-03R-1-1.5 1 - 1.5 Carson Voci 2/4/2025	TS-03 TS-03R-1.5-2 1.5 - 2 Carson Voci 2/4/2025	TS-03 COMPOSITE #1 2 - 4 Carson Voci 2/4/2025	TS-04 TS-04R-0-1 0 - 1 Carson Voci 2/5/2025	TS-04 TS-04R-1-1.5 1 - 1.5 Carson Voci 2/5/2025	TS-04 TS-04R-1.5-2 1.5 - 2 Carson Voci 2/5/2025	TS-04 TS-04R-2-2.5 2 - 2.5 Carson Voci 2/5/2025
Semivolatile Organic Compounds														
Acenaphthene	20	100	ND (0.16)	NA	NA	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.17)	ND (0.15)	NA	NA
Acenaphthylene	100	100	ND (0.16)	NA	NA	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.17)	ND (0.15)	NA	NA
Acetophenone	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Anthracene	100	100	ND (0.12)	NA	NA	NA	ND (0.12)	ND (0.12)	NA	NA	ND (0.13)	ND (0.11)	NA	NA
Benzo(a)anthracene	1	1	ND (0.12)	NA	NA	NA	ND (0.12)	ND (0.12)	NA	NA	0.17 (0.13)	0.091 J (0.11)	NA	NA
Benzo(a)pyrene	1	1	ND (0.16)	NA	NA	NA	ND (0.16)	ND (0.16)	NA	NA	0.18 (0.17)	0.098 J (0.15)	NA	NA
Benzo(b)fluoranthene	1	1	ND (0.12)	NA	NA	NA	ND (0.12)	ND (0.12)	NA	NA	0.21 (0.13)	0.13 (0.11)	NA	NA
Benzo(g,h,i)perylene	100	100	ND (0.16)	NA	NA	NA	ND (0.16)	ND (0.16)	NA	NA	0.12 J (0.17)	0.065 J (0.15)	NA	NA
Benzo(k)fluoranthene	0.8	1	ND (0.12)	NA	NA	NA	ND (0.12)	ND (0.12)	NA	NA	0.086 J (0.13)	0.038 J (0.11)	NA	NA
Benzoic Acid	--	--	ND (0.66)	NA	NA	NA	ND (0.66)	ND (0.66)	NA	NA	ND (0.69)	ND (0.62)	NA	NA
Benzyl Alcohol	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
1,1-Biphenyl	--	--	ND (0.46)	NA	NA	NA	ND (0.46)	ND (0.46)	NA	NA	ND (0.49)	ND (0.43)	NA	NA
bis(2-Chloroethoxy)methane	--	--	ND (0.22)	NA	NA	NA	ND (0.22)	ND (0.22)	NA	NA	ND (0.23)	ND (0.2)	NA	NA
bis(2-Chloroethyl) ether	--	--	ND (0.18)	NA	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.19)	ND (0.17)	NA	NA
4-Bromophenyl-phenyl ether	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Carbazole	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
4-Chloro-3-methylphenol	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
4-Chloroaniline	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
2-Chloronaphthalene	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
2-Chlorophenol	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
4-Chlorophenyl-phenyl ether	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Chrysene	1	1	ND (0.12)	NA	NA	NA	ND (0.12)	ND (0.12)	NA	NA	0.16 (0.13)	0.095 J (0.11)	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	ND (0.12)	NA	NA	NA	ND (0.12)	ND (0.12)	NA	NA	0.028 J (0.13)	ND (0.11)	NA	NA
Dibenzofuran	7	14	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
3,3'-Dichlorobenzidine	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
2,4-Dichlorophenol	--	--	ND (0.18)	NA	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.19)	ND (0.17)	NA	NA
2,4-Dimethylphenol	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
4,6-Dinitro-2-methylphenol	--	--	ND (0.53)	NA	NA	NA	ND (0.53)	ND (0.52)	NA	NA	ND (0.56)	ND (0.5)	NA	NA
2,4-Dinitrophenol	--	--	ND (0.98)	NA	NA	NA	ND (0.97)	ND (0.97)	NA	NA	ND (1)	ND (0.91)	NA	NA
2,4-Dinitrotoluene	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
2,6-Dinitrotoluene	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Fluoranthene	100	100	0.028 J (0.12)	NA	NA	NA	0.027 J (0.12)	0.029 J (0.12)	NA	NA	0.32 (0.13)	0.19 (0.11)	NA	NA
Fluorene	30	100	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Hexachlorobenzene	0.33	0.33	ND (0.12)	NA	NA	NA	ND (0.12)	ND (0.12)	NA	NA	ND (0.13)	ND (0.11)	NA	NA
Hexachlorobutadiene	--	--	ND (0.2)	NA	NA	NA	ND (0.0082)	ND (0.2)	NA	NA	ND (0.0043)	ND (0.19)	NA	NA
Hexachlorocyclopentadiene	--	--	ND (0.58)	NA	NA	NA	ND (0.58)	ND (0.58)	NA	NA	ND (0.61)	ND (0.54)	NA	NA
Hexachloroethane	--	--	ND (0.16)	NA	NA	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.17)	ND (0.15)	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	ND (0.16)	NA	NA	NA	ND (0.16)	ND (0.16)	NA	NA	0.11 J (0.17)	0.057 J (0.15)	NA	NA
Isophorone	--	--	ND (0.18)	NA	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.19)	ND (0.17)	NA	NA
2-Methylnaphthalene	--	--	ND (0.24)	NA	NA	NA	ND (0.24)	ND (0.24)	NA	NA	ND (0.26)	ND (0.23)	NA	NA
2-Methylphenol	0.33	100	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
3&4-Methylphenol	--	--	ND (0.29)	NA	NA	NA	ND (0.29)	ND (0.29)	NA	NA	ND (0.31)	ND (0.27)	NA	NA
Naphthalene	12	100	ND (0.2)	NA	NA	NA	ND (0.0082)	ND (0.2)	NA	NA	ND (0.0043)	ND (0.19)	NA	NA
2-Nitroaniline	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
3-Nitroaniline	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
4-Nitroaniline	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Nitrobenzene	--	--	ND (0.18)	NA	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.19)	ND (0.17)	NA	NA
2-Nitrophenol	--	--	ND (0.44)	NA	NA	NA	ND (0.44)	ND (0.44)	NA	NA	ND (0.46)	ND (0.41)	NA	NA
4-Nitrophenol	--	--	ND (0.28)	NA	NA	NA	ND (0.28)	ND (0.28)	NA	NA	ND (0.3)	ND (0.27)	NA	NA
N-Nitrosodiphenylamine	--	--	ND (0.16)	NA	NA	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.17)	ND (0.15)	NA	NA
N-Nitroso-di-n-propylamine	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	ND (0.24)	NA	NA	NA	ND (0.24)	ND (0.24)	NA	NA	ND (0.26)	ND (0.23)	NA	NA
Pentachlorophenol	0.8	2.4	ND (0.16)	NA	NA	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.17)	ND (0.15)	NA	NA
Phenanthrene	100	100	ND (0.12)	NA	NA	NA	ND (0.12)	ND (0.12)	NA	NA	0.15 (0.13)	0.082 J (0.11)	NA	NA
Phenol	0.33	100	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Butylbenzylphthalate	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Diethylphthalate	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Dimethylphthalate	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Di-n-butylphthalate	--	--	0.058 J (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	0.047 J (0.21)	0.038 J (0.19)	NA	NA
Di-n-octylphthalate	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
Pyrene	100	100	0.024 J (0.12)	NA	NA	NA	0.024 J (0.12)	0.027 J (0.12)	NA	NA	0.27 (0.13)	0.15 (0.11)	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
2,4,5-Trichlorophenol	--	--	ND (0.2)	NA	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.21)	ND (0.19)	NA	NA
2,4,6-Trichlorophenol	--	--	ND (0.12)	NA	NA	NA	ND (0.12)	ND (0.12)	NA	NA	ND (0.13)	ND (0.11)	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-02	TS-02	TS-02	TS-02	TS-03	TS-03	TS-03	TS-03	TS-04	TS-04	TS-04	TS-04
Field Sample ID			TS-02R-1-1.5	TS-02R-1.5-2	TS-02R-2-2.5	TS-02R-2.5-3	TS-03R-0-1	TS-03R-1-1.5	TS-03R-1.5-2	COMPOSITE #1	TS-04R-0-1	TS-04R-1-1.5	TS-04R-1.5-2	TS-04R-2-2.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	1 - 1.5	1.5 - 2	2 - 2.5	2.5 - 3	0 - 1	1 - 1.5	1.5 - 2	2 - 4	0 - 1	1 - 1.5	1.5 - 2	2 - 2.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/4/2025	2/4/2025	2/4/2025	2/4/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	ND (0.00501)	ND (0.00499)	ND (0.00497)	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	ND (0.000802)	ND (0.000798)	ND (0.000796)	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	ND (0.000802)	ND (0.000798)	0.00015 J (0.000796)	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	ND (0.000802)	ND (0.000798)	ND (0.000796)	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	ND (0.000802)	ND (0.000798)	ND (0.000796)	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	ND (0.002)	ND (0.00199)	ND (0.00199)	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	ND (0.000401)	ND (0.000399)	ND (0.000398)	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	ND (0.002)	ND (0.00199)	ND (0.00199)	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	0.000023 J (0.0002)	0.000033 J (0.000199)	0.000056 J (0.000199)	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	0.000323 J (0.000802)	0.000499 J (0.000798)	0.000188 J (0.000796)	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	0.000137 J (0.0002)	0.000046 J (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	0.00009 J (0.0002)	0.000026 JF (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	0.00018 J (0.0002)	0.000536 (0.000199)	0.000234 (0.000199)	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	ND (0.0002)	0.000049 J (0.000199)	0.000126 J (0.000199)	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	0.000111 J (0.0002)	0.000354 (0.000199)	0.000177 J (0.000199)	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	ND (0.000802)	ND (0.000798)	ND (0.000796)	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	0.000367 (0.0002)	0.000245 (0.000199)	0.000076 J (0.000199)	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	**0.000922 (0.0002)**	0.000708 (0.000199)	0.000324 (0.000199)	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	ND (0.00501)	ND (0.00499)	ND (0.00497)	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	**0.000974 (0.0002)**	**0.0033 (0.000199)**	**0.00161 (0.000199)**	0.000196 J (0.0002)	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	0.000026 JF (0.000199)	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	0.000186 J (0.000401)	0.00028 J (0.000399)	0.000099 J (0.000398)	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	ND (0.001)	ND (0.000997)	ND (0.000994)	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	0.000051 J (0.0002)	ND (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	0.000069 J (0.0002)	0.00003 J (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	0.000138 J (0.0002)	0.00005 J (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	ND (0.000802)	ND (0.000798)	ND (0.000796)	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	ND (0.000802)	ND (0.000798)	ND (0.000796)	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	ND (0.000401)	ND (0.000399)	ND (0.000398)	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	ND (0.000401)	ND (0.000399)	ND (0.000398)	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	ND (0.000401)	ND (0.000399)	ND (0.000398)	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	ND (0.0002)	ND (0.000199)	ND (0.000199)	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-T	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-TP	3.8	58	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00193)	NA	NA	NA	ND (0.00195)	ND (0.00195)	NA	NA	ND (0.00206)	ND (0.00175)	NA	NA
alpha-BHC	0.02	0.097	ND (0.000803)	NA	NA	NA	ND (0.000811)	ND (0.000811)	NA	NA	ND (0.00086)	ND (0.000731)	NA	NA
beta-BHC	0.036	0.072	ND (0.00193)	NA	NA	NA	ND (0.00195)	ND (0.00195)	NA	NA	ND (0.00206)	ND (0.00175)	NA	NA
delta-BHC	0.04	100	ND (0.00193)	NA	NA	NA	ND (0.00195)	ND (0.00195)	NA	NA	ND (0.00206)	ND (0.00175)	NA	NA
gamma-BHC	0.1	0.28	ND (0.000803)	NA	NA	NA	ND (0.000811)	ND (0.000811)	NA	NA	ND (0.00086)	ND (0.000731)	NA	NA
Chlordane (total)	--	--	0.00925 J (0.00241)	NA	NA	NA	ND (0.00243)	ND (0.00243)	NA	NA	0.00211 J (0.00258)	0.0238 J (0.00219)	NA	NA
alpha-Chlordane	0.094	0.91	0.00425 IP (0.00241)	NA	NA	NA	ND (0.00243)	ND (0.00243)	NA	NA	0.00098 JIP (0.00258)	0.0114 IP (0.00219)	NA	NA
gamma-Chlordane	--	--	0.005 IP (0.00241)	NA	NA	NA	ND (0.00243)	ND (0.00243)	NA	NA	0.00113 JIP (0.00258)	0.0124 (0.00219)	NA	NA
4,4'-DDD	0.0033	2.6	0.00112 JIP (0.00193)	NA	NA	NA	ND (0.00195)	ND (0.00195)	NA	NA	ND (0.00206)	ND (0.00175)	NA	NA
4,4'-DDE	0.0033	1.8	**0.79 (0.0193)**	**0.302 (0.00187)**	NA	NA	**0.00362 (0.00195)**	ND (0.00195)	NA	NA	0.00309 (0.00206)	**0.00986 (0.00175)**	**0.0118 (0.00182)**	**0.0213 (0.00172)**
4,4'-DDT	0.0033	1.7	**0.234 (0.00193)**	**0.12 (0.00187)**	NA	NA	0.00316 (0.00195)	ND (0.00195)	NA	NA	**0.00538 (0.00206)**	**0.017 (0.00175)**	**0.0178 (0.00182)**	**0.0305 (0.00172)**
Dieldrin	0.005	0.039	**0.0332 (0.0012)**	**0.0096 (0.00117)**	NA	NA	0.00183 (0.00122)	ND (0.00122)	NA	NA	0.00072 J (0.00129)	0.000674 J (0.0011)	NA	NA
Endosulfan	2.4	4.8	ND (0.00193)	NA	NA	NA	ND (0.00195)	ND (0.00195)	NA	NA	ND (0.00206)	ND (0.00175)	NA	NA
Endosulfan sulfate	2.4	4.8	ND (0.000803)	NA	NA	NA	ND (0.000811)	ND (0.000811)	NA	NA	ND (0.00086)	ND (0.000731)	NA	NA
Endrin	0.014	2.2	ND (0.000803)	NA	NA	NA	ND (0.000811)	ND (0.000811)	NA	NA	ND (0.00086)	ND (0.000731)	NA	NA
Endrin aldehyde	0.014	2.2	ND (0.00241)	NA	NA	NA	ND (0.00243)	ND (0.00243)	NA	NA	ND (0.00258)	ND (0.00219)	NA	NA
Endrin ketone	0.014	2.2	ND (0.00193)	NA	NA	NA	ND (0.00195)	ND (0.00195)	NA	NA	ND (0.00206)	ND (0.00175)	NA	NA
Heptachlor	0.042	0.42	ND (0.000964)	NA	NA	NA	ND (0.000973)	ND (0.000974)	NA	NA	ND (0.00103)	ND (0.000877)	NA	NA
Heptachlor epoxide	0.042	0.42	0.0098 (0.00362)	NA	NA	NA	ND (0.00365)	ND (0.00365)	NA	NA	ND (0.00387)	0.00335 (0.00329)	NA	NA
Methoxychlor	--	--	ND (0.00362)	NA	NA	NA	ND (0.00365)	ND (0.00365)	NA	NA	ND (0.00387)	ND (0.00329)	NA	NA
Toxaphene	--	--	ND (0.0362)	NA	NA	NA	ND (0.0365)	ND (0.0365)	NA	NA	ND (0.0387)	ND (0.0329)	NA	NA
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0637)	NA	NA	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use SCO	Residential SCO	TS-02 TS-02R-1-1.5 1 - 1.5 Carson Voci 2/6/2025	TS-02 TS-02R-1.5-2 1.5 - 2 Carson Voci 2/6/2025	TS-02 TS-02R-2-2.5 2 - 2.5 Carson Voci 2/6/2025	TS-02 TS-02R-2.5-3 2.5 - 3 Carson Voci 2/6/2025	TS-03 TS-03R-0-1 0 - 1 Carson Voci 2/4/2025	TS-03 TS-03R-1-1.5 1 - 1.5 Carson Voci 2/4/2025	TS-03 TS-03R-1.5-2 1.5 - 2 Carson Voci 2/4/2025	TS-03 COMPOSITE #1 2 - 4 Carson Voci 2/4/2025	TS-04 TS-04R-0-1 0 - 1 Carson Voci 2/5/2025	TS-04 TS-04R-1-1.5 1 - 1.5 Carson Voci 2/5/2025	TS-04 TS-04R-1.5-2 1.5 - 2 Carson Voci 2/5/2025	TS-04 TS-04R-2-2.5 2 - 2.5 Carson Voci 2/5/2025
Metals														
Aluminum	--	--	16000 (9.31)	NA	NA	NA	15300 (9.34)	16600 (9.44)	NA	NA	11000 (10)	14600 (8.78)	NA	NA
Antimony	--	--	ND (4.65)	NA	NA	NA	ND (4.67)	ND (4.72)	NA	NA	ND (5.03)	ND (4.39)	NA	NA
Arsenic	13	16	**15 (0.931)**	6.69 (0.941)	NA	NA	**22.5 (0.934)**	**19.6 (0.944)**	5.15 (0.912)	NA	4.37 (1)	9.8 (0.878)	NA	NA
Barium	350	350	124 (0.931)	NA	NA	NA	76.4 (0.934)	79 (0.944)	NA	NA	81 (1)	106 (0.878)	NA	NA
Beryllium	7.2	14	0.653 (0.465)	NA	NA	NA	0.532 (0.467)	0.616 (0.472)	NA	NA	0.458 J (0.503)	0.504 (0.439)	NA	NA
Cadmium	2.5	2.5	0.537 J (0.931)	NA	NA	NA	0.231 J (0.934)	0.209 J (0.944)	NA	NA	0.22 J (1)	0.298 J (0.878)	NA	NA
Calcium	--	--	733 (9.31)	NA	NA	NA	815 (9.34)	724 (9.44)	NA	NA	15200 (10)	5310 (8.78)	NA	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	28.0075 (0.931)	NA	NA	NA	21.707 (0.934)	21.304 (0.944)	NA	NA	17.975 (1)	21.939 (0.878)	NA	NA
Chromium VI	1	22	ND (0.985)	NA	NA	NA	ND (0.986)	ND (0.992)	NA	NA	ND (1.05)	ND (0.922)	NA	NA
Cobalt	--	--	8.41 (1.86)	NA	NA	NA	8.39 (1.87)	8.82 (1.89)	NA	NA	8 (2.01)	9.71 (1.76)	NA	NA
Copper	50	270	18.4 (0.931)	NA	NA	NA	19 (0.934)	21.2 (0.944)	NA	NA	28.1 (1)	42.3 (0.878)	NA	NA
Cyanide (total)	27	27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	--	--	19100 (4.65)	NA	NA	NA	18000 (4.67)	19500 (4.72)	NA	NA	16400 (5.03)	19500 (4.39)	NA	NA
Lead	63	400	**79.1 (4.65)**	22.8 (4.7)	NA	NA	**98.5 (4.67)**	**84.2 (4.72)**	18.7 (4.56)	NA	35.4 (5.03)	63 (4.39)	NA	NA
Magnesium	--	--	3770 (9.31)	NA	NA	NA	4010 (9.34)	4040 (9.44)	NA	NA	13700 (10)	6880 (8.78)	NA	NA
Manganese	1600	2000	769 (0.931)	NA	NA	NA	526 (0.934)	590 (0.944)	NA	NA	348 (1)	412 (0.878)	NA	NA
Mercury	0.18	0.81	**7.52 (0.832)**	**2.17 (0.076)**	**1.9 (0.072)**	**0.312 (0.083)**	**0.219 (0.08)**	0.16 (0.082)	NA	NA	ND (0.095)	**0.275 (0.082)**	0.052 J (0.073)	NA
Nickel	30	140	15.3 (2.33)	NA	NA	NA	15.9 (2.34)	16.5 (2.36)	NA	NA	16.2 (2.51)	20.2 (2.2)	NA	NA
Potassium	--	--	1150 (233)	NA	NA	NA	869 (234)	818 (236)	NA	NA	2500 (251)	2200 (220)	NA	NA
Selenium	3.9	36	ND (1.86)	NA	NA	NA	0.314 J (1.87)	ND (1.89)	NA	NA	ND (2.01)	ND (1.76)	NA	NA
Silver	2	36	ND (0.465)	NA	NA	NA	ND (0.467)	ND (0.472)	NA	NA	ND (0.503)	ND (0.439)	NA	NA
Sodium	--	--	ND (186)	NA	NA	NA	ND (187)	ND (189)	NA	NA	ND (201)	ND (176)	NA	NA
Thallium	--	--	ND (1.86)	NA	NA	NA	ND (1.87)	ND (1.89)	NA	NA	1.06 J (2.01)	1.08 J (1.76)	NA	NA
Vanadium	--	--	28 (0.931)	NA	NA	NA	32.9 (0.934)	33.7 (0.944)	NA	NA	26 (1)	31.4 (0.878)	NA	NA
Zinc	109	2200	61 (4.65)	NA	NA	NA	52.2 (4.67)	52 (4.72)	NA	NA	81.7 (5.03)	81.1 (4.39)	NA	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-05	TS-05	TS-06	TS-06	TS-06	TS-07	TS-07	TS-07	TS-08	TS-08	TS-09	TS-09
Field Sample ID			TS-05R-0-1.5	TS-05R-1.5-2	TS-06R-0-1.5	TS-06R-1.5-2	TS-06R-2-2.5	TS-07R-0-1	TS-07R-1-1.5	TS-07R-1.5-2	TS-08R-0-3.5	TS-08R-3.5-4	TS-09R-0-1	TS-09R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2	2 - 2.5	0 - 1	1 - 1.5	1.5 - 2	0 - 3.5	3.5 - 4	0 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/4/2025	2/4/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/5/2025	2/5/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	0.008 J (0.013)	NA	ND (0.012)	NA	NA	ND (0.01)	NA	NA	ND (0.0097)	NA	0.0086 J (0.014)	NA
Acrylonitrile	--	--	ND (0.0053)	NA	ND (0.0046)	NA	NA	ND (0.0041)	NA	NA	ND (0.0039)	NA	ND (0.0057)	NA
Benzene	0.06	2.9	ND (0.00067)	NA	ND (0.00058)	NA	NA	ND (0.00051)	NA	NA	ND (0.00048)	NA	ND (0.00072)	NA
1,4-Diethylbenzene	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
Bromobenzene	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
Bromochloromethane	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
Bromodichloromethane	--	--	ND (0.00067)	NA	ND (0.00058)	NA	NA	ND (0.00051)	NA	NA	ND (0.00048)	NA	ND (0.00072)	NA
Bromoform	--	--	ND (0.0053)	NA	ND (0.0046)	NA	NA	ND (0.0041)	NA	NA	ND (0.0039)	NA	ND (0.0057)	NA
Bromomethane	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
2-Butanone	0.12	100	ND (0.013)	NA	ND (0.012)	NA	NA	ND (0.01)	NA	NA	ND (0.0097)	NA	ND (0.014)	NA
Butylbenzene	12	100	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
sec-Butylbenzene	11	100	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
tert-Butylbenzene	5.9	100	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
Carbon Disulfide	--	--	ND (0.013)	NA	ND (0.012)	NA	NA	ND (0.01)	NA	NA	ND (0.0097)	NA	ND (0.014)	NA
Carbon Tetrachloride	0.76	1.4	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
Chlorobenzene	1.1	100	ND (0.00067)	NA	ND (0.00058)	NA	NA	ND (0.00051)	NA	NA	ND (0.00048)	NA	ND (0.00072)	NA
Chloroethane	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
Chloroform	0.37	10	ND (0.002)	NA	ND (0.0017)	NA	NA	ND (0.0015)	NA	NA	ND (0.0014)	NA	ND (0.0022)	NA
Chloromethane	--	--	ND (0.0053)	NA	ND (0.0046)	NA	NA	ND (0.0041)	NA	NA	ND (0.0039)	NA	ND (0.0057)	NA
2-Chlorotoluene	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
4-Chlorotoluene	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
Cumene	--	--	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
p-Cymene	--	--	ND (0.0013)	NA	0.00024 J (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
1,2-Dibromo-3-chloropropane	--	--	ND (0.004)	NA	ND (0.0034)	NA	NA	ND (0.0031)	NA	NA	ND (0.0029)	NA	ND (0.0043)	NA
Dibromochloromethane	--	--	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
1,2-Dibromoethane	--	--	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
Dibromomethane	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
trans-1,4-Dichloro-2-butene	--	--	ND (0.0067)	NA	ND (0.0058)	NA	NA	ND (0.0051)	NA	NA	ND (0.0048)	NA	ND (0.0072)	NA
1,2-Dichlorobenzene	1.1	100	ND (0.0027)	ND (0.18)	ND (0.0023)	ND (0.2)	NA	ND (0.002)	ND (0.2)	NA	ND (0.0019)	ND (0.18)	ND (0.0029)	ND (0.19)
1,3-Dichlorobenzene	2.4	17	ND (0.0027)	ND (0.18)	ND (0.0023)	ND (0.2)	NA	ND (0.002)	ND (0.2)	NA	ND (0.0019)	ND (0.18)	ND (0.0029)	ND (0.19)
1,4-Dichlorobenzene	1.8	9.8	ND (0.0027)	ND (0.18)	0.00024 J (0.0023)	ND (0.2)	NA	ND (0.002)	ND (0.2)	NA	ND (0.0019)	ND (0.18)	ND (0.0029)	ND (0.19)
Dichlorodifluoromethane	--	--	ND (0.013)	NA	ND (0.012)	NA	NA	ND (0.01)	NA	NA	ND (0.0097)	NA	ND (0.014)	NA
1,1-Dichloroethane	0.27	19	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
1,2-Dichloroethane	0.02	2.3	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
1,1-Dichloroethene	0.33	100	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
1,2-Dichloroethene (total)	--	--	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
cis-1,2-Dichloroethene	0.25	59	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
trans-1,2-Dichloroethene	0.19	100	ND (0.002)	NA	ND (0.0017)	NA	NA	ND (0.0015)	NA	NA	ND (0.0014)	NA	ND (0.0022)	NA
1,2-Dichloropropane	--	--	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
1,3-Dichloropropane	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
2,2-Dichloropropane	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
1,1-Dichloropropene	--	--	ND (0.00067)	NA	ND (0.00058)	NA	NA	ND (0.00051)	NA	NA	ND (0.00048)	NA	ND (0.00072)	NA
1,3-Dichloropropene (total)	--	--	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
1,4-Dioxane	0.1	9.8	ND (0.028)	ND (0.028)	ND (0.031)	ND (0.03)	NA	ND (0.029)	ND (0.03)	NA	ND (0.28)	ND (0.028)	ND (0.031)	ND (0.029)
Ethyl Benzene	1	30	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
Diethyl ether	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
4-Ethyltoluene	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	**ND (0.0019)**	**NA**	ND (0.0029)	NA
2-Hexanone	--	--	ND (0.013)	NA	ND (0.012)	NA	NA	ND (0.01)	NA	NA	ND (0.0097)	NA	ND (0.014)	NA
Methyl tert-butyl ether	0.93	62	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
4-Methyl-2-pentanone	--	--	ND (0.013)	NA	ND (0.012)	NA	NA	ND (0.01)	NA	NA	ND (0.0097)	NA	ND (0.014)	NA
Methylene Chloride	0.05	51	ND (0.0067)	NA	ND (0.0058)	NA	NA	ND (0.0051)	NA	NA	ND (0.0048)	NA	ND (0.0072)	NA
Propylbenzene	3.9	100	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
Styrene	--	--	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
1,1,1,2-Tetrachloroethane	--	--	ND (0.00067)	NA	ND (0.00058)	NA	NA	ND (0.00051)	NA	NA	ND (0.00048)	NA	ND (0.00072)	NA
1,1,2,2-Tetrachloroethane	--	--	ND (0.00067)	NA	ND (0.00058)	NA	NA	ND (0.00051)	NA	NA	ND (0.00048)	NA	ND (0.00072)	NA
Tetrachloroethene	1.3	5.5	ND (0.00067)	NA	ND (0.00058)	NA	NA	ND (0.00051)	NA	NA	ND (0.00048)	NA	ND (0.00072)	NA
1,2,4,5-Tetramethylbenzene	--	--	ND (0.0027)	NA	0.00026 J (0.0023)	NA	NA	0.00031 J (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
Toluene	0.7	100	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
1,2,3-Trichlorobenzene	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
1,2,4-Trichlorobenzene	--	--	ND (0.0027)	ND (0.18)	ND (0.0023)	ND (0.2)	NA	ND (0.002)	ND (0.2)	NA	ND (0.0019)	ND (0.18)	ND (0.0029)	ND (0.19)
1,1,1-Trichloroethane	0.68	100	ND (0.00067)	NA	ND (0.00058)	NA	NA	ND (0.00051)	NA	NA	ND (0.00048)	NA	ND (0.00072)	NA
1,1,2-Trichloroethane	--	--	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
Trichloroethene	0.47	10	ND (0.00067)	NA	ND (0.00058)	NA	NA	ND (0.00051)	NA	NA	ND (0.00048)	NA	ND (0.00072)	NA
Trichlorofluoromethane	--	--	ND (0.0053)	NA	ND (0.0046)	NA	NA	ND (0.0041)	NA	NA	ND (0.0039)	NA	ND (0.0057)	NA
1,2,3-Trichloropropane	--	--	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
1,2,4-Trimethylbenzene	3.6	47	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
1,3,5-Trimethylbenzene	8.4	47	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA
Vinyl Acetate	--	--	ND (0.013)	NA	ND (0.012)	NA	NA	ND (0.01)	NA	NA	ND (0.0097)	NA	ND (0.014)	NA
Vinyl Chloride	0.02	0.21	ND (0.0013)	NA	ND (0.0012)	NA	NA	ND (0.001)	NA	NA	ND (0.00097)	NA	ND (0.0014)	NA
Xylenes (total)	0.26	100	ND (0.0027)	NA	ND (0.0023)	NA	NA	ND (0.002)	NA	NA	ND (0.0019)	NA	ND (0.0029)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-05	TS-05	TS-06	TS-06	TS-06	TS-07	TS-07	TS-07	TS-08	TS-08	TS-09	TS-09
Field Sample ID			TS-05R-0-1.5	TS-05R-1.5-2	TS-06R-0-1.5	TS-06R-1.5-2	TS-06R-2-2.5	TS-07R-0-1	TS-07R-1-1.5	TS-07R-1.5-2	TS-08R-0-3.5	TS-08R-3.5-4	TS-09R-0-1	TS-09R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2	2 - 2.5	0 - 1	1 - 1.5	1.5 - 2	0 - 3.5	3.5 - 4	0 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/4/2025	2/4/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/5/2025	2/5/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	1.7 (0.15)	ND (0.15)	1.4 (0.16)	0.09 J (0.16)	NA	ND (0.16)	ND (0.16)	NA	3.5 (1.5)	0.37 (0.15)	0.066 J (0.17)	0.5 (0.15)
Acenaphthylene	100	100	0.37 (0.15)	ND (0.15)	0.35 (0.16)	ND (0.16)	NA	ND (0.16)	ND (0.16)	NA	0.7 J (1.5)	0.21 (0.15)	0.035 J (0.17)	0.12 J (0.15)
Acetophenone	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	0.032 J (0.21)	ND (0.19)
Anthracene	100	100	3.2 (0.11)	ND (0.11)	3 (0.12)	0.14 (0.12)	NA	ND (0.12)	ND (0.12)	NA	7.8 (1.1)	1.2 (0.11)	0.16 (0.12)	1.2 (0.12)
Benzo(a)anthracene	1	1	**5 (0.11)**	0.058 J (0.11)	**5.3 (0.12)**	0.25 (0.12)	NA	ND (0.12)	ND (0.12)	NA	**15 (1.1)**	**2.6 (0.11)**	0.31 (0.12)	**2.6 (0.12)**
Benzo(a)pyrene	1	1	**4.2 (0.15)**	0.072 J (0.15)	**5.9 (0.16)**	0.22 (0.16)	NA	ND (0.16)	ND (0.16)	NA	**14 (1.5)**	**2.6 (0.15)**	0.32 (0.17)	**2.6 (0.15)**
Benzo(b)fluoranthene	1	1	**5.1 (0.11)**	0.09 J (0.11)	**6.2 (0.12)**	0.28 (0.12)	NA	ND (0.12)	ND (0.12)	NA	**17 (1.1)**	**3 (0.11)**	0.38 (0.12)	**3 (0.12)**
Benzo(g,h,i)perylene	100	100	2.6 (0.15)	0.056 J (0.15)	2.5 (0.16)	0.14 J (0.16)	NA	ND (0.16)	ND (0.16)	NA	7.8 (1.5)	2.2 (0.15)	0.19 (0.17)	1.5 (0.15)
Benzo(k)fluoranthene	0.8	1	**1.5 (0.11)**	ND (0.11)	**2.5 (0.12)**	0.094 J (0.12)	NA	ND (0.12)	ND (0.12)	NA	**5.8 (1.1)**	**1 (0.11)**	0.14 (0.12)	**1.1 (0.12)**
Benzoic Acid	--	--	ND (0.61)	ND (0.6)	ND (0.67)	ND (0.64)	NA	ND (0.63)	ND (0.65)	NA	ND (6.1)	ND (0.6)	ND (0.68)	ND (0.62)
Benzyl Alcohol	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
1,1-Biphenyl	--	--	ND (0.43)	ND (0.42)	0.13 J (0.47)	ND (0.45)	NA	ND (0.44)	ND (0.46)	NA	0.48 J (4.3)	0.044 J (0.42)	ND (0.48)	0.038 J (0.44)
bis(2-Chloroethoxy)methane	--	--	ND (0.2)	ND (0.2)	ND (0.22)	ND (0.21)	NA	ND (0.21)	ND (0.22)	NA	ND (2)	ND (0.2)	ND (0.22)	ND (0.21)
bis(2-Chloroethyl) ether	--	--	ND (0.17)	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.18)	ND (0.18)	NA	ND (1.7)	ND (0.17)	ND (0.19)	ND (0.17)
4-Bromophenyl-phenyl ether	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
Carbazole	--	--	1.1 (0.19)	ND (0.18)	1.1 (0.2)	0.065 J (0.2)	NA	ND (0.2)	ND (0.2)	NA	3 (1.9)	0.41 (0.18)	0.058 J (0.21)	0.39 (0.19)
4-Chloro-3-methylphenol	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
4-Chloroaniline	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
2-Chloronaphthalene	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
2-Chlorophenol	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
4-Chlorophenyl-phenyl ether	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
Chrysene	1	1	**4.2 (0.11)**	0.05 J (0.11)	**4.7 (0.12)**	0.24 (0.12)	NA	ND (0.12)	0.021 J (0.12)	NA	**13 (1.1)**	**2.4 (0.11)**	0.29 (0.12)	**2.3 (0.12)**
Dibenz(a,h)anthracene	0.33	0.33	**0.62 (0.11)**	ND (0.11)	**0.64 (0.12)**	0.034 J (0.12)	NA	ND (0.12)	ND (0.12)	NA	**1.8 (1.1)**	**0.35 (0.11)**	0.046 J (0.12)	**0.39 (0.12)**
Dibenzofuran	7	14	1.2 (0.19)	ND (0.18)	0.78 (0.2)	0.042 J (0.2)	NA	ND (0.2)	ND (0.2)	NA	2.7 (1.9)	0.28 (0.18)	0.034 J (0.21)	0.24 (0.19)
3,3'-Dichlorobenzidine	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
2,4-Dichlorophenol	--	--	ND (0.17)	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.18)	ND (0.18)	NA	ND (1.7)	ND (0.17)	ND (0.19)	ND (0.17)
2,4-Dimethylphenol	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
4,6-Dinitro-2-methylphenol	--	--	ND (0.49)	ND (0.48)	ND (0.53)	ND (0.51)	NA	ND (0.51)	ND (0.52)	NA	ND (4.9)	ND (0.48)	ND (0.54)	ND (0.5)
2,4-Dinitrophenol	--	--	ND (0.91)	ND (0.89)	ND (0.99)	ND (0.95)	NA	ND (0.94)	ND (0.96)	NA	ND (9)	ND (0.89)	ND (1)	ND (0.92)
2,4-Dinitrotoluene	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
2,6-Dinitrotoluene	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
Fluoranthene	100	100	7.1 (0.57)	0.072 J (0.11)	8.2 (0.62)	0.59 (0.12)	NA	ND (0.12)	0.029 J (0.12)	NA	33 (1.1)	6 (0.11)	0.71 (0.12)	5 (0.12)
Fluorene	30	100	2 (0.19)	ND (0.18)	1.6 (0.2)	0.072 J (0.2)	NA	ND (0.2)	ND (0.2)	NA	4.3 (1.9)	0.52 (0.18)	0.068 J (0.21)	0.5 (0.19)
Hexachlorobenzene	0.33	0.33	ND (0.11)	ND (0.11)	ND (0.12)	ND (0.12)	NA	ND (0.12)	ND (0.12)	NA	ND (1.1)	ND (0.11)	ND (0.12)	ND (0.12)
Hexachlorobutadiene	--	--	ND (0.0053)	ND (0.18)	ND (0.0046)	ND (0.2)	NA	ND (0.0041)	ND (0.2)	NA	ND (0.0039)	ND (0.18)	ND (0.0057)	ND (0.19)
Hexachlorocyclopentadiene	--	--	ND (0.54)	ND (0.53)	ND (0.59)	ND (0.57)	NA	ND (0.56)	ND (0.57)	NA	ND (5.4)	ND (0.53)	ND (0.6)	ND (0.55)
Hexachloroethane	--	--	ND (0.15)	ND (0.15)	ND (0.16)	ND (0.16)	NA	ND (0.16)	ND (0.16)	NA	ND (1.5)	ND (0.15)	ND (0.17)	ND (0.15)
Indeno(1,2,3-cd)pyrene	0.5	0.5	**2.6 (0.15)**	0.05 J (0.15)	**2.1 (0.16)**	0.14 J (0.16)	NA	ND (0.16)	ND (0.16)	NA	**7.6 (1.5)**	**1.4 (0.15)**	0.19 (0.17)	**1.5 (0.15)**
Isophorone	--	--	ND (0.17)	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.18)	ND (0.18)	NA	ND (1.7)	ND (0.17)	ND (0.19)	ND (0.17)
2-Methylnaphthalene	--	--	0.71 (0.23)	ND (0.22)	0.44 (0.25)	ND (0.24)	NA	ND (0.23)	ND (0.24)	NA	2.1 J (2.3)	0.15 J (0.22)	0.038 J (0.25)	0.12 J (0.23)
2-Methylphenol	0.33	100	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
3&4-Methylphenol	--	--	0.062 J (0.27)	ND (0.26)	0.062 J (0.3)	ND (0.28)	NA	ND (0.28)	ND (0.29)	NA	ND (2.7)	ND (0.27)	ND (0.3)	ND (0.28)
Naphthalene	12	100	1.5 (0.19)	ND (0.18)	1.2 (0.2)	ND (0.2)	NA	ND (0.0041)	ND (0.2)	NA	5.6 (1.9)	0.31 (0.18)	0.038 J (0.21)	0.27 (0.19)
2-Nitroaniline	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
3-Nitroaniline	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
4-Nitroaniline	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
Nitrobenzene	--	--	ND (0.17)	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.18)	ND (0.18)	NA	ND (1.7)	ND (0.17)	ND (0.19)	ND (0.17)
2-Nitrophenol	--	--	ND (0.41)	ND (0.4)	ND (0.44)	ND (0.43)	NA	ND (0.42)	ND (0.43)	NA	ND (4.1)	ND (0.4)	ND (0.45)	ND (0.41)
4-Nitrophenol	--	--	ND (0.26)	ND (0.26)	ND (0.29)	ND (0.28)	NA	ND (0.27)	ND (0.28)	NA	ND (2.6)	ND (0.26)	ND (0.29)	ND (0.27)
N-Nitrosodiphenylamine	--	--	ND (0.15)	ND (0.15)	ND (0.16)	ND (0.16)	NA	ND (0.16)	ND (0.16)	NA	ND (1.5)	ND (0.15)	ND (0.17)	ND (0.15)
N-Nitroso-di-n-propylamine	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
2,2'-oxybis(1-Chloropropane)	--	--	ND (0.23)	ND (0.22)	ND (0.25)	ND (0.24)	NA	ND (0.23)	ND (0.24)	NA	ND (2.3)	ND (0.22)	ND (0.25)	ND (0.23)
Pentachlorophenol	0.8	2.4	ND (0.15)	ND (0.15)	ND (0.16)	ND (0.16)	NA	ND (0.16)	ND (0.16)	NA	ND (1.5)	ND (0.15)	ND (0.17)	ND (0.15)
Phenanthrene	100	100	6.8 (0.57)	ND (0.11)	6.5 (0.62)	0.48 (0.12)	NA	ND (0.12)	ND (0.12)	NA	30 (1.1)	4.4 (0.11)	0.47 (0.12)	3.5 (0.12)
Phenol	0.33	100	0.048 J (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
bis(2-Ethylhexyl)phthalate	--	--	ND (0.19)	ND (0.18)	0.083 J (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	0.2 (0.19)
Butylbenzylphthalate	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	0.058 J (0.21)	ND (0.19)
Diethylphthalate	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
Dimethylphthalate	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
Di-n-butylphthalate	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	0.074 J (0.2)	0.039 J (0.2)	NA	ND (1.9)	0.068 J (0.18)	0.049 J (0.21)	0.04 J (0.19)
Di-n-octylphthalate	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
Pyrene	100	100	5.6 (0.57)	0.069 J (0.11)	6.7 (0.62)	0.48 (0.12)	NA	0.019 J (0.12)	0.025 J (0.12)	NA	28 (1.1)	4.9 (0.11)	0.58 (0.12)	4.2 (0.12)
1,2,4,5-Tetrachlorobenzene	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
2,4,5-Trichlorophenol	--	--	ND (0.19)	ND (0.18)	ND (0.2)	ND (0.2)	NA	ND (0.2)	ND (0.2)	NA	ND (1.9)	ND (0.18)	ND (0.21)	ND (0.19)
2,4,6-Trichlorophenol	--	--	ND (0.11)	ND (0.11)	ND (0.12)	ND (0.12)	NA	ND (0.12)	ND (0.12)	NA	**ND (1.1)**	**ND (0.11)**	ND (0.12)	ND (0.12)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-05	TS-05	TS-06	TS-06	TS-06	TS-07	TS-07	TS-07	TS-08	TS-08	TS-09	TS-09
Field Sample ID			TS-05R-0-1.5	TS-05R-1.5-2	TS-06R-0-1.5	TS-06R-1.5-2	TS-06R-2-2.5	TS-07R-0-1	TS-07R-1-1.5	TS-07R-1.5-2	TS-08R-0-3.5	TS-08R-3.5-4	TS-09R-0-1	TS-09R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2	2 - 2.5	0 - 1	1 - 1.5	1.5 - 2	0 - 3.5	3.5 - 4	0 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/4/2025	2/4/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/5/2025	2/5/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	ND (0.00501)	ND (0.00498)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	ND (0.000802)	ND (0.000797)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	ND (0.000802)	ND (0.000797)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	ND (0.000802)	ND (0.000797)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	ND (0.000802)	ND (0.000797)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	ND (0.002)	ND (0.00199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	ND (0.000401)	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	ND (0.002)	ND (0.00199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	ND (0.000802)	ND (0.000797)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	0.000073 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	0.000055 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	0.000031 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	0.000022 JF (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	ND (0.000802)	ND (0.000797)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	0.000033 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	0.000564 (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	ND (0.00501)	ND (0.00498)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	0.000146 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	ND (0.000401)	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	ND (0.001)	ND (0.000997)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	0.000029 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	0.000018 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	ND (0.000802)	ND (0.000797)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	ND (0.000802)	ND (0.000797)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	ND (0.000401)	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	ND (0.000401)	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	ND (0.000401)	ND (0.000399)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides														
2,4-D	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-T	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-TP	3.8	58	NA	NA	NA	NA	NA	NA	NA	NA	**NA**	**NA**	NA	NA
Pesticides														
Aldrin	0.005	0.019	ND (0.00177)	ND (0.00179)	ND (0.00196)	0.00136 J (0.00185)	NA	ND (0.00187)	ND (0.00184)	NA	ND (0.00182)	ND (0.00172)	ND (0.00197)	ND (0.0018)
alpha-BHC	0.02	0.097	ND (0.000739)	ND (0.000745)	ND (0.000818)	ND (0.000773)	NA	ND (0.000778)	ND (0.000767)	NA	ND (0.000757)	ND (0.000716)	ND (0.000821)	ND (0.00075)
beta-BHC	0.036	0.072	ND (0.00177)	ND (0.00179)	ND (0.00196)	ND (0.00185)	NA	ND (0.00187)	ND (0.00184)	NA	ND (0.00182)	ND (0.00172)	ND (0.00197)	ND (0.0018)
delta-BHC	0.04	100	ND (0.00177)	ND (0.00179)	ND (0.00196)	ND (0.00185)	NA	ND (0.00187)	ND (0.00184)	NA	ND (0.00182)	ND (0.00172)	ND (0.00197)	ND (0.0018)
gamma-BHC	0.1	0.28	ND (0.000739)	ND (0.000745)	ND (0.000818)	ND (0.000773)	NA	ND (0.000778)	ND (0.000767)	NA	ND (0.000757)	ND (0.000716)	ND (0.000821)	ND (0.00075)
Chlordane (total)	--	--	0.0262 J (0.00222)	ND (0.00224)	0.0272 J (0.00246)	0.00555 J (0.00232)	NA	0.00802 J (0.00233)	ND (0.0023)	NA	0.0083 J (0.00227)	0.00781 J (0.00215)	0.00734 J (0.00246)	0.0334 J (0.00225)
alpha-Chlordane	0.094	0.91	0.0153 (0.00222)	ND (0.00224)	0.0114 IP (0.00246)	0.00158 JIP (0.00232)	NA	0.00175 JIP (0.00233)	ND (0.0023)	NA	0.00321 J (0.00227)	0.00225 (0.00215)	0.00216 JIP (0.00246)	0.0152 IP (0.00225)
gamma-Chlordane	--	--	0.0109 (0.00222)	ND (0.00224)	0.0158 (0.00246)	0.00397 (0.00232)	NA	0.00627 (0.00233)	ND (0.0023)	NA	0.00509 J (0.00227)	0.00556 IP (0.00215)	0.00518 (0.00246)	0.0182 (0.00225)
4,4'-DDD	0.0033	2.6	0.00265 IP (0.00177)	ND (0.00179)	**0.00936 (0.00196)**	**0.00406 (0.00185)**	ND (0.00194)	0.00189 (0.00187)	ND (0.00184)	NA	0.00118 JIP (0.00182)	ND (0.00172)	0.00155 JIP (0.00197)	ND (0.0018)
4,4'-DDE	0.0033	1.8	**0.00417 (0.00177)**	ND (0.00179)	**0.0188 (0.00196)**	**0.00851 (0.00185)**	0.00104 J (0.00194)	**0.013 (0.00187)**	0.00297 (0.00184)	NA	**0.00599 IP (0.00182)**	0.00253 (0.00172)	**0.0149 (0.00197)**	0.00243 (0.0018)
4,4'-DDT	0.0033	1.7	**0.0432 (0.00177)**	ND (0.00179)	**0.0263 (0.00196)**	**0.00611 (0.00185)**	ND (0.00194)	**0.0444 (0.00187)**	**0.00432 (0.00184)**	ND (0.00182)	**0.0332 (0.00182)**	**0.0221 IP (0.00172)**	**0.00827 (0.00197)**	**0.00528 (0.0018)**
Dieldrin	0.005	0.039	0.00419 (0.00111)	ND (0.00112)	**0.144 (0.00123)**	**0.0358 (0.00116)**	0.00337 (0.00121)	0.00137 IP (0.00117)	ND (0.00115)	NA	ND (0.00114)	ND (0.00107)	ND (0.00123)	0.00142 IP (0.00112)
Endosulfan	2.4	4.8	ND (0.00177)	ND (0.00179)	ND (0.00196)	ND (0.00185)	NA	ND (0.00187)	ND (0.00184)	NA	ND (0.00182)	ND (0.00172)	ND (0.00197)	ND (0.0018)
Endosulfan sulfate	2.4	4.8	ND (0.000739)	ND (0.000745)	ND (0.000818)	ND (0.000773)	NA	ND (0.000778)	ND (0.000767)	NA	ND (0.000757)	ND (0.000716)	ND (0.000821)	ND (0.00075)
Endrin	0.014	2.2	ND (0.000739)	ND (0.000745)	ND (0.000818)	ND (0.000773)	NA	ND (0.000778)	ND (0.000767)	NA	ND (0.000757)	ND (0.000716)	ND (0.000821)	ND (0.00075)
Endrin aldehyde	0.014	2.2	ND (0.00222)	ND (0.00224)	ND (0.00246)	ND (0.00232)	NA	ND (0.00233)	ND (0.0023)	NA	ND (0.00227)	ND (0.00215)	ND (0.00246)	ND (0.00225)
Endrin ketone	0.014	2.2	ND (0.00177)	ND (0.00179)	ND (0.00196)	ND (0.00185)	NA	ND (0.00187)	ND (0.00184)	NA	ND (0.00182)	ND (0.00172)	ND (0.00197)	ND (0.0018)
Heptachlor	0.042	0.42	ND (0.000886)	ND (0.000894)	0.00114 IP (0.000982)	ND (0.000927)	NA	ND (0.000934)	ND (0.00092)	NA	0.00311 IP (0.000909)	0.00133 IP (0.000859)	ND (0.000985)	0.000986 (0.000901)
Heptachlor epoxide	0.042	0.42	0.00164 JIP (0.00332)	ND (0.00335)	0.00242 J (0.00368)	ND (0.00348)	NA	ND (0.0035)	ND (0.00345)	NA	0.00557 (0.00341)	ND (0.00322)	ND (0.00369)	0.0022 J (0.00338)
Methoxychlor	--	--	ND (0.00332)	ND (0.00335)	ND (0.00368)	ND (0.00348)	NA	ND (0.0035)	ND (0.00345)	NA	ND (0.00341)	ND (0.00322)	ND (0.00369)	ND (0.00338)
Toxaphene	--	--	ND (0.0332)	ND (0.0335)	ND (0.0368)	ND (0.0348)	NA	ND (0.035)	ND (0.0345)	NA	ND (0.0341)	ND (0.0322)	ND (0.0369)	ND (0.0338)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	NA	NA	NA	NA	NA	**0.238 (0.0535)**	**0.691 (0.0529)**	NA	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location			TS-05	TS-05	TS-06	TS-06	TS-06	TS-07	TS-07	TS-07	TS-08	TS-08	TS-09	TS-09
Field Sample ID			TS-05R-0-1.5	TS-05R-1.5-2	TS-06R-0-1.5	TS-06R-1.5-2	TS-06R-2-2.5	TS-07R-0-1	TS-07R-1-1.5	TS-07R-1.5-2	TS-08R-0-3.5	TS-08R-3.5-4	TS-09R-0-1	TS-09R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2	2 - 2.5	0 - 1	1 - 1.5	1.5 - 2	0 - 3.5	3.5 - 4	0 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/4/2025	2/4/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/6/2025	2/5/2025	2/5/2025
Comments														
Metals														
Aluminum	--	--	5960 (8.88)	15800 (9)	11400 (9.81)	14800 (9.14)	NA	10800 (9.32)	13800 (9.35)	NA	12500 (17.9)	6180 (8.72)	10300 (9.74)	7940 (8.81)
Antimony	--	--	ND (4.44)	ND (4.5)	ND (4.91)	ND (4.57)	NA	ND (4.66)	ND (4.68)	NA	ND (8.96)	ND (4.36)	ND (4.87)	ND (4.41)
Arsenic	13	16	4.46 (0.888)	2.48 (0.9)	3.86 (0.981)	6.03 (0.914)	NA	3.85 (0.932)	6 (0.935)	NA	6.41 (1.79)	4.03 (0.872)	6.92 (0.974)	3.41 (0.881)
Barium	350	350	72.5 (0.888)	78 (0.9)	87.5 (0.981)	116 (0.914)	NA	94.6 (0.932)	127 (0.935)	NA	98.1 (1.79)	54.4 (0.872)	86.5 (0.974)	145 (0.881)
Beryllium	7.2	14	0.251 J (0.444)	0.438 J (0.45)	0.383 J (0.491)	0.56 (0.457)	NA	0.406 J (0.466)	0.628 (0.468)	NA	0.425 J (0.896)	0.228 J (0.436)	0.348 J (0.487)	0.16 J (0.441)
Cadmium	2.5	2.5	ND (0.888)	ND (0.9)	0.418 J (0.981)	0.36 J (0.914)	NA	0.333 J (0.932)	0.325 J (0.935)	NA	0.226 J (1.79)	0.144 J (0.872)	0.55 J (0.974)	0.14 J (0.881)
Calcium	--	--	16800 (8.88)	1190 (9)	9730 (9.81)	3230 (9.14)	NA	3000 (9.32)	1930 (9.35)	NA	27100 (17.9)	28400 (8.72)	5520 (9.74)	26200 (8.81)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	9.245 (0.888)	21.3425 (0.9)	17.205 (0.981)	20.821 (0.914)	NA	14.4215 (0.932)	16.018 (0.935)	NA	22.51 (1.79)	12.852 J (0.872)	19.09 (0.974)	15.537 (0.881)
Chromium VI	1	22	ND (0.93)	ND (0.915)	ND (0.99)	ND (0.958)	NA	ND (0.957)	ND (0.964)	NA	**1.49 (0.915)**	0.348 J (0.897)	ND (1.02)	ND (0.926)
Cobalt	--	--	4.99 (1.78)	13.1 (1.8)	7.44 (1.96)	10.4 (1.83)	NA	7.36 (1.86)	8.64 (1.87)	NA	7.83 (3.58)	3.77 (1.74)	6.19 (1.95)	4.81 (1.76)
Copper	50	270	41.7 (0.888)	33 (0.9)	**62.5 (0.981)**	48.3 (0.914)	NA	29.6 (0.932)	20.2 (0.935)	NA	26.4 (1.79)	48.3 (0.872)	20.6 (0.974)	20.5 (0.881)
Cyanide (total)	27	27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	--	--	9110 (4.44)	20900 (4.5)	15300 (4.91)	19600 (4.57)	NA	15700 (4.66)	18800 (4.68)	NA	19500 (8.96)	11700 (4.36)	14600 (4.87)	12500 (4.41)
Lead	63	400	31.4 (4.44)	13.6 (4.5)	**347 (4.91)**	**103 (4.57)**	21.4 (4.62)	**132 (4.66)**	**84.3 (4.68)**	9.93 (4.65)	59.4 (8.96)	**118 (4.36)**	56.9 (4.87)	43.6 (4.41)
Magnesium	--	--	3060 (8.88)	5590 (9)	7090 (9.81)	5340 (9.14)	NA	4160 (9.32)	3660 (9.35)	NA	6590 (17.9)	3380 (8.72)	3920 (9.74)	4770 (8.81)
Manganese	1600	2000	128 (0.888)	449 (0.9)	290 (0.981)	430 (0.914)	NA	393 (0.932)	701 (0.935)	NA	320 (1.79)	158 (0.872)	393 (0.974)	170 (0.881)
Mercury	0.18	0.81	ND (0.09)	ND (0.077)	**0.199 (0.084)**	0.129 (0.086)	NA	**1.02 (0.081)**	0.111 (0.086)	NA	0.146 (0.082)	**0.208 (0.084)**	**0.208 (0.089)**	0.11 (0.082)
Nickel	30	140	11.5 (2.22)	22.5 (2.25)	14.8 (2.45)	20.4 (2.28)	NA	12.7 (2.33)	14.9 (2.34)	NA	21.4 (4.48)	8.59 (2.18)	12.9 (2.43)	10.8 (2.2)
Potassium	--	--	1730 (222)	1460 (225)	1650 (245)	1980 (228)	NA	991 (233)	964 (234)	NA	1700 (448)	925 (218)	846 (243)	3520 (220)
Selenium	3.9	36	ND (1.78)	ND (1.8)	ND (1.96)	ND (1.83)	NA	ND (1.86)	ND (1.87)	NA	ND (3.58)	ND (1.74)	ND (1.95)	ND (1.76)
Silver	2	36	ND (0.444)	ND (0.45)	ND (0.491)	ND (0.457)	NA	ND (0.466)	ND (0.468)	NA	ND (0.896)	ND (0.436)	ND (0.487)	ND (0.441)
Sodium	--	--	125 J (178)	ND (180)	ND (196)	ND (183)	NA	ND (186)	ND (187)	NA	ND (358)	138 J (174)	ND (195)	144 J (176)
Thallium	--	--	ND (1.78)	ND (1.8)	ND (1.96)	0.893 J (1.83)	NA	ND (1.86)	ND (1.87)	NA	ND (3.58)	ND (1.74)	ND (1.95)	1.13 J (1.76)
Vanadium	--	--	16.1 (0.888)	36.6 (0.9)	24 (0.981)	26.9 (0.914)	NA	25.4 (0.932)	24.2 (0.935)	NA	29.8 (1.79)	14.8 (0.872)	25.7 (0.974)	22 (0.881)
Zinc	109	2200	54 (4.44)	58 (4.5)	**203 (4.91)**	**119 (4.57)**	83.4 (4.62)	**114 (4.66)**	**148 (4.68)**	70.4 (4.65)	103 (8.96)	**127 (4.36)**	71.7 (4.87)	81.6 (4.41)

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-09	TS-09	TS-10	TS-10	TS-10	TS-10	TS-11	TS-11	TS-12	TS-12
Field Sample ID			TS-09R-1.5-2	TS-09R-2-2.5	TS-10R-0-1	TS-10R-1-1.5	TS-10R-1.5-2	TS-10R-2-2.5	TS-11R-0-1.5	TS-11R-1.5-2	TS-12R-0-1.5	TS-12R-1.5-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	1.5 - 2	2 - 2.5	0 - 1	1 - 1.5	1.5 - 2	2 - 2.5	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/5/2025	2/5/2025	2/4/2025	2/4/2025	2/4/2025	2/4/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025
Comments												
Volatile Organic Compounds												
Acetone	0.05	100	NA	NA	0.025 (0.011)	NA	NA	NA	0.023 J (0.041)	NA	ND (0.01)	NA
Acrylonitrile	--	--	NA	NA	ND (0.0046)	NA	NA	NA	ND (0.016)	NA	ND (0.004)	NA
Benzene	0.06	2.9	NA	NA	ND (0.00057)	NA	NA	NA	ND (0.002)	NA	ND (0.00051)	NA
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
Bromobenzene	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
Bromochloromethane	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
Bromodichloromethane	--	--	NA	NA	ND (0.00057)	NA	NA	NA	ND (0.002)	NA	ND (0.00051)	NA
Bromoform	--	--	NA	NA	ND (0.0046)	NA	NA	NA	ND (0.016)	NA	ND (0.004)	NA
Bromomethane	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
2-Butanone	0.12	100	NA	NA	0.003 J (0.011)	NA	NA	NA	ND (0.041)	NA	ND (0.01)	NA
Butylbenzene	12	100	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
sec-Butylbenzene	11	100	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
Carbon Disulfide	--	--	NA	NA	ND (0.011)	NA	NA	NA	ND (0.041)	NA	ND (0.01)	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
Chlorobenzene	1.1	100	NA	NA	ND (0.00057)	NA	NA	NA	ND (0.002)	NA	ND (0.00051)	NA
Chloroethane	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
Chloroform	0.37	10	NA	NA	ND (0.0017)	NA	NA	NA	0.024 (0.0061)	NA	ND (0.0015)	NA
Chloromethane	--	--	NA	NA	ND (0.0046)	NA	NA	NA	ND (0.016)	NA	ND (0.004)	NA
2-Chlorotoluene	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
4-Chlorotoluene	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
Cumene	--	--	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
p-Cymene	--	--	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	0.0002 J (0.001)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0034)	NA	NA	NA	ND (0.012)	NA	ND (0.003)	NA
Dibromochloromethane	--	--	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
1,2-Dibromoethane	--	--	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
Dibromomethane	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.02)	NA	ND (0.0051)	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0023)	ND (0.18)	NA	NA	ND (0.0082)	ND (0.19)	ND (0.002)	ND (0.18)
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0023)	ND (0.18)	NA	NA	ND (0.0082)	ND (0.19)	ND (0.002)	ND (0.18)
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0023)	ND (0.18)	NA	NA	ND (0.0082)	ND (0.19)	ND (0.002)	ND (0.18)
Dichlorodifluoromethane	--	--	NA	NA	ND (0.011)	NA	NA	NA	ND (0.041)	NA	ND (0.01)	NA
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.0017)	NA	NA	NA	ND (0.0061)	NA	ND (0.0015)	NA
1,2-Dichloropropane	--	--	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
1,3-Dichloropropane	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
2,2-Dichloropropane	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
1,1-Dichloropropene	--	--	NA	NA	ND (0.00057)	NA	NA	NA	ND (0.002)	NA	ND (0.00051)	NA
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.028)	ND (0.027)	NA	NA	ND (0.027)	ND (0.028)	ND (0.028)	ND (0.027)
Ethyl Benzene	1	30	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
Diethyl ether	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
4-Ethyltoluene	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
2-Hexanone	--	--	NA	NA	ND (0.011)	NA	NA	NA	ND (0.041)	NA	ND (0.01)	NA
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.011)	NA	NA	NA	ND (0.041)	NA	ND (0.01)	NA
Methylene Chloride	0.05	51	NA	NA	ND (0.0057)	NA	NA	NA	ND (0.02)	NA	ND (0.0051)	NA
Propylbenzene	3.9	100	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
Styrene	--	--	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00057)	NA	NA	NA	ND (0.002)	NA	ND (0.00051)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00057)	NA	NA	NA	ND (0.002)	NA	ND (0.00051)	NA
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00057)	NA	NA	NA	ND (0.002)	NA	ND (0.00051)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0023)	NA	NA	NA	0.00093 J (0.0082)	NA	ND (0.002)	NA
Toluene	0.7	100	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0023)	ND (0.18)	NA	NA	ND (0.0082)	ND (0.19)	ND (0.002)	ND (0.18)
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00057)	NA	NA	NA	ND (0.002)	NA	ND (0.00051)	NA
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
Trichloroethene	0.47	10	NA	NA	ND (0.00057)	NA	NA	NA	ND (0.002)	NA	ND (0.00051)	NA
Trichlorofluoromethane	--	--	NA	NA	ND (0.0046)	NA	NA	NA	ND (0.016)	NA	ND (0.004)	NA
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0023)	NA	NA	NA	0.0022 J (0.0082)	NA	ND (0.002)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0023)	NA	NA	NA	0.0032 J (0.0082)	NA	ND (0.002)	NA
Vinyl Acetate	--	--	NA	NA	ND (0.011)	NA	NA	NA	ND (0.041)	NA	ND (0.01)	NA
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0041)	NA	ND (0.001)	NA
Xylenes (total)	0.26	100	NA	NA	ND (0.0023)	NA	NA	NA	ND (0.0082)	NA	ND (0.002)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-09	TS-09	TS-10	TS-10	TS-10	TS-10	TS-11	TS-11	TS-12	TS-12
Field Sample ID			TS-09R-1.5-2	TS-09R-2-2.5	TS-10R-0-1	TS-10R-1-1.5	TS-10R-1.5-2	TS-10R-2-2.5	TS-11R-0-1.5	TS-11R-1.5-2	TS-12R-0-1.5	TS-12R-1.5-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	1.5 - 2	2 - 2.5	0 - 1	1 - 1.5	1.5 - 2	2 - 2.5	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/5/2025	2/5/2025	2/4/2025	2/4/2025	2/4/2025	2/4/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025
Comments												
Semivolatile Organic Compounds												
Acenaphthene	20	100	NA	NA	ND (0.15)	0.049 J (0.14)	NA	NA	3.6 (0.14)	ND (0.15)	ND (0.15)	0.16 (0.14)
Acenaphthylene	100	100	NA	NA	0.046 J (0.15)	ND (0.14)	NA	NA	0.65 (0.14)	ND (0.15)	ND (0.15)	ND (0.14)
Acetophenone	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
Anthracene	100	100	NA	NA	0.043 J (0.11)	0.15 (0.11)	NA	NA	6.6 (0.11)	ND (0.11)	ND (0.11)	0.22 (0.11)
Benzo(a)anthracene	1	1	0.066 J (0.13)	NA	0.24 (0.11)	1 (0.11)	NA	NA	**10 (1.1)**	0.024 J (0.11)	0.056 J (0.11)	0.38 (0.11)
Benzo(a)pyrene	1	1	0.075 J (0.17)	NA	0.26 (0.15)	0.97 (0.14)	NA	NA	**9.1 (1.4)**	ND (0.15)	0.06 J (0.15)	0.43 (0.14)
Benzo(b)fluoranthene	1	1	0.095 J (0.13)	NA	0.34 (0.11)	**1.4 (0.11)**	0.44 (0.11)	NA	**11 (1.1)**	ND (0.11)	0.074 J (0.11)	0.53 (0.11)
Benzo(g,h,i)perylene	100	100	NA	NA	0.18 (0.15)	0.59 (0.14)	NA	NA	5.7 (0.14)	ND (0.15)	0.036 J (0.15)	0.27 (0.14)
Benzo(k)fluoranthene	0.8	1	ND (0.13)	NA	0.12 (0.11)	0.53 (0.11)	NA	NA	**2.3 (0.11)**	ND (0.11)	ND (0.11)	0.18 (0.11)
Benzoic Acid	--	--	NA	NA	ND (0.6)	ND (0.59)	NA	NA	ND (0.59)	ND (0.61)	ND (0.61)	ND (0.58)
Benzyl Alcohol	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
1,1-Biphenyl	--	--	NA	NA	ND (0.42)	ND (0.41)	NA	NA	0.52 (0.42)	ND (0.43)	ND (0.43)	ND (0.4)
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.19)
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.16)	ND (0.17)	ND (0.17)	ND (0.16)
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
Carbazole	--	--	NA	NA	ND (0.18)	0.09 J (0.18)	NA	NA	2.3 (0.18)	ND (0.19)	ND (0.19)	0.1 J (0.18)
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
4-Chloroaniline	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
2-Chloronaphthalene	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
2-Chlorophenol	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
Chrysene	1	1	0.077 J (0.13)	NA	0.26 (0.11)	**1.3 (0.11)**	0.36 (0.11)	NA	**8.5 (1.1)**	ND (0.11)	0.048 J (0.11)	0.35 (0.11)
Dibenz(a,h)anthracene	0.33	0.33	ND (0.13)	NA	0.042 J (0.11)	0.14 (0.11)	NA	NA	**1.4 (0.11)**	ND (0.11)	ND (0.11)	0.064 J (0.11)
Dibenzofuran	7	14	NA	NA	ND (0.18)	0.035 J (0.18)	NA	NA	2.8 (0.18)	ND (0.19)	ND (0.19)	0.08 J (0.18)
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
2,4-Dichlorophenol	--	--	NA	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.16)	ND (0.17)	ND (0.17)	ND (0.16)
2,4-Dimethylphenol	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.48)	ND (0.47)	NA	NA	ND (0.47)	ND (0.49)	ND (0.49)	ND (0.46)
2,4-Dinitrophenol	--	--	NA	NA	ND (0.88)	ND (0.87)	NA	NA	ND (0.88)	ND (0.9)	ND (0.9)	ND (0.85)
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
Fluoranthene	100	100	NA	NA	0.51 (0.11)	2.5 (0.11)	NA	NA	23 (1.1)	0.048 J (0.11)	0.1 J (0.11)	0.87 (0.11)
Fluorene	30	100	NA	NA	ND (0.18)	0.093 J (0.18)	NA	NA	4.4 (0.18)	ND (0.19)	ND (0.19)	0.12 J (0.18)
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.11)	ND (0.11)	NA	NA	ND (0.11)	ND (0.11)	ND (0.11)	ND (0.11)
Hexachlorobutadiene	--	--	NA	NA	ND (0.0046)	ND (0.18)	NA	NA	ND (0.016)	ND (0.19)	ND (0.004)	ND (0.18)
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.53)	ND (0.52)	NA	NA	ND (0.52)	ND (0.54)	ND (0.54)	ND (0.51)
Hexachloroethane	--	--	NA	NA	ND (0.15)	ND (0.14)	NA	NA	ND (0.14)	ND (0.15)	ND (0.15)	ND (0.14)
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.06 J (0.17)	NA	0.18 (0.15)	**0.59 (0.14)**	0.19 (0.14)	NA	**5.9 (0.14)**	ND (0.15)	0.032 J (0.15)	0.27 (0.14)
Isophorone	--	--	NA	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.16)	ND (0.17)	ND (0.17)	ND (0.16)
2-Methylnaphthalene	--	--	NA	NA	ND (0.22)	ND (0.22)	NA	NA	1.9 (0.22)	ND (0.22)	ND (0.22)	0.046 J (0.21)
2-Methylphenol	0.33	100	NA	NA	ND (0.18)	ND (0.18)	NA	NA	0.043 J (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
3&4-Methylphenol	--	--	NA	NA	ND (0.26)	ND (0.26)	NA	NA	0.15 J (0.26)	ND (0.27)	ND (0.27)	ND (0.26)
Naphthalene	12	100	NA	NA	ND (0.0046)	ND (0.18)	NA	NA	4.8 (0.18)	ND (0.19)	ND (0.004)	0.13 J (0.18)
2-Nitroaniline	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
3-Nitroaniline	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
4-Nitroaniline	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
Nitrobenzene	--	--	NA	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.16)	ND (0.17)	ND (0.17)	ND (0.16)
2-Nitrophenol	--	--	NA	NA	ND (0.4)	ND (0.39)	NA	NA	ND (0.39)	ND (0.4)	ND (0.4)	ND (0.38)
4-Nitrophenol	--	--	NA	NA	ND (0.26)	ND (0.25)	NA	NA	ND (0.26)	ND (0.26)	ND (0.26)	ND (0.25)
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.15)	ND (0.14)	NA	NA	ND (0.14)	ND (0.15)	ND (0.15)	ND (0.14)
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.22)	ND (0.22)	NA	NA	ND (0.22)	ND (0.22)	ND (0.22)	ND (0.21)
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.15)	ND (0.14)	NA	NA	ND (0.14)	ND (0.15)	ND (0.15)	ND (0.14)
Phenanthrene	100	100	NA	NA	0.15 (0.11)	1 (0.11)	NA	NA	21 (1.1)	0.042 J (0.11)	0.049 J (0.11)	0.76 (0.11)
Phenol	0.33	100	NA	NA	ND (0.18)	ND (0.18)	NA	NA	0.091 J (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	11 (1.8)	ND (0.19)	ND (0.19)	ND (0.18)
Butylbenzylphthalate	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
Diethylphthalate	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
Dimethylphthalate	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
Di-n-butylphthalate	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	0.042 J (0.19)	0.043 J (0.19)	0.042 J (0.18)
Di-n-octylphthalate	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
Pyrene	100	100	NA	NA	0.43 (0.11)	2 (0.11)	NA	NA	18 (1.1)	0.04 J (0.11)	0.093 J (0.11)	0.68 (0.11)
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.19)	ND (0.19)	ND (0.18)
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.11)	ND (0.11)	NA	NA	ND (0.11)	ND (0.11)	ND (0.11)	ND (0.11)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-09	TS-09	TS-10	TS-10	TS-10	TS-10	TS-11	TS-11	TS-12	TS-12
Field Sample ID			TS-09R-1.5-2	TS-09R-2-2.5	TS-10R-0-1	TS-10R-1-1.5	TS-10R-1.5-2	TS-10R-2-2.5	TS-11R-0-1.5	TS-11R-1.5-2	TS-12R-0-1.5	TS-12R-1.5-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	1.5 - 2	2 - 2.5	0 - 1	1 - 1.5	1.5 - 2	2 - 2.5	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/5/2025	2/5/2025	2/4/2025	2/4/2025	2/4/2025	2/4/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025
Comments												
Per-and Polyfluoroalkyl Substances												
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	ND (0.005)	ND (0.00497)	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	ND (0.000801)	ND (0.000795)	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	ND (0.000801)	ND (0.000795)	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	ND (0.000801)	ND (0.000795)	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	ND (0.000801)	ND (0.000795)	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	ND (0.002)	ND (0.00199)	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	ND (0.0004)	ND (0.000398)	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	ND (0.002)	ND (0.00199)	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	ND (0.000801)	ND (0.000795)	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	0.000181 J (0.0002)	0.000037 J (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	ND (0.0002)	0.000033 J (0.000199)	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	0.000019 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	ND (0.000801)	ND (0.000795)	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	0.000087 JF (0.0002)	0.00015 J (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	0.00009 J (0.0002)	0.000135 J (0.000199)	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	ND (0.005)	ND (0.00497)	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	0.000027 J (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	ND (0.0004)	ND (0.000398)	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	ND (0.001)	ND (0.000994)	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	0.00002 J (0.0002)	0.000029 J (0.000199)	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	0.000033 J (0.0002)	0.000052 J (0.000199)	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	ND (0.000801)	ND (0.000795)	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	ND (0.000801)	ND (0.000795)	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	ND (0.0004)	ND (0.000398)	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	ND (0.0004)	ND (0.000398)	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	ND (0.0004)	ND (0.000398)	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	ND (0.0002)	ND (0.000199)	NA	NA	NA	NA	NA	NA
Herbicides												
2,4-D	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-T	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-TP	3.8	58	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pesticides												
Aldrin	0.005	0.019	NA	NA	ND (0.00176)	ND (0.00168)	NA	NA	ND (0.00178)	ND (0.00177)	ND (0.00176)	ND (0.0017)
alpha-BHC	0.02	0.097	NA	NA	ND (0.000734)	ND (0.000699)	NA	NA	ND (0.00074)	ND (0.000738)	ND (0.000732)	ND (0.000711)
beta-BHC	0.036	0.072	NA	NA	ND (0.00176)	ND (0.00168)	NA	NA	ND (0.00178)	ND (0.00177)	ND (0.00176)	ND (0.0017)
delta-BHC	0.04	100	NA	NA	ND (0.00176)	ND (0.00168)	NA	NA	ND (0.00178)	ND (0.00177)	ND (0.00176)	ND (0.0017)
gamma-BHC	0.1	0.28	NA	NA	ND (0.000734)	ND (0.000699)	NA	NA	ND (0.00074)	ND (0.000738)	ND (0.000732)	ND (0.000711)
Chlordane (total)	--	--	NA	NA	0.00389 J (0.0022)	0.00312 J (0.0021)	NA	NA	ND (0.00222)	ND (0.00221)	0.00715 J (0.0022)	0.00314 J (0.00213)
alpha-Chlordane	0.094	0.91	NA	NA	NDJ (0.0022)	0.00166 J (0.0021)	NA	NA	ND (0.00222)	ND (0.00221)	0.00262 IP (0.0022)	0.00121 JIP (0.00213)
gamma-Chlordane	--	--	NA	NA	0.00176 J (0.0022)	0.00146 JIP (0.0021)	NA	NA	ND (0.00222)	ND (0.00221)	0.00453 (0.0022)	0.00193 JIP (0.00213)
4,4'-DDD	0.0033	2.6	NA	NA	**0.0118 (0.00176)**	0.0032 IP (0.00168)	NA	NA	ND (0.00178)	ND (0.00177)	ND (0.00176)	ND (0.0017)
4,4'-DDE	0.0033	1.8	NA	NA	**0.0197 IP (0.00176)**	**0.00546 IP (0.00168)**	**0.026 (0.00175)**	**0.0239 P (0.00181)**	ND (0.00178)	ND (0.00177)	**0.00947 (0.00176)**	**0.00641 (0.0017)**
4,4'-DDT	0.0033	1.7	**0.00357 (0.00203)**	**0.0237 (0.00167)**	ND (0.00176)	ND (0.00168)	NA	NA	ND (0.00178)	ND (0.00177)	**0.00942 (0.00176)**	**0.00868 (0.0017)**
Dieldrin	0.005	0.039	NA	NA	ND (0.0011)	ND (0.00105)	NA	NA	ND (0.00111)	ND (0.00111)	0.0023 (0.0011)	0.00092 J (0.00107)
Endosulfan	2.4	4.8	NA	NA	ND (0.00176)	ND (0.00168)	NA	NA	ND (0.00178)	ND (0.00177)	ND (0.00176)	ND (0.0017)
Endosulfan sulfate	2.4	4.8	NA	NA	ND (0.000734)	ND (0.000699)	NA	NA	ND (0.00074)	ND (0.000738)	ND (0.000732)	ND (0.000711)
Endrin	0.014	2.2	NA	NA	ND (0.000734)	ND (0.000699)	NA	NA	ND (0.00074)	ND (0.000738)	ND (0.000732)	ND (0.000711)
Endrin aldehyde	0.014	2.2	NA	NA	ND (0.0022)	ND (0.0021)	NA	NA	ND (0.00222)	ND (0.00221)	ND (0.0022)	ND (0.00213)
Endrin ketone	0.014	2.2	NA	NA	ND (0.00176)	ND (0.00168)	NA	NA	ND (0.00178)	ND (0.00177)	ND (0.00176)	ND (0.0017)
Heptachlor	0.042	0.42	NA	NA	ND (0.000881)	ND (0.000838)	NA	NA	ND (0.000888)	ND (0.000886)	ND (0.000879)	ND (0.000853)
Heptachlor epoxide	0.042	0.42	NA	NA	ND (0.0033)	ND (0.00314)	NA	NA	ND (0.00333)	ND (0.00332)	0.00116 JIP (0.0033)	ND (0.0032)
Methoxychlor	--	--	NA	NA	ND (0.0033)	ND (0.00314)	NA	NA	ND (0.00333)	ND (0.00332)	ND (0.0033)	ND (0.0032)
Toxaphene	--	--	NA	NA	ND (0.033)	ND (0.0314)	NA	NA	ND (0.0333)	ND (0.0332)	ND (0.033)	ND (0.032)
Polychlorinated Biphenyls												
PCBs (total)	0.1	1	NA	NA	0.00824 J (0.0542)	NA	NA	NA	ND (0.0538)	ND (0.0519)	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-09	TS-09	TS-10	TS-10	TS-10	TS-10	TS-11	TS-11	TS-12	TS-12
Field Sample ID			TS-09R-1.5-2	TS-09R-2-2.5	TS-10R-0-1	TS-10R-1-1.5	TS-10R-1.5-2	TS-10R-2-2.5	TS-11R-0-1.5	TS-11R-1.5-2	TS-12R-0-1.5	TS-12R-1.5-2
Collection Depth (ft bgs)	Unrestricted Use	Residential	1.5 - 2	2 - 2.5	0 - 1	1 - 1.5	1.5 - 2	2 - 2.5	0 - 1.5	1.5 - 2	0 - 1.5	1.5 - 2
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/5/2025	2/5/2025	2/4/2025	2/4/2025	2/4/2025	2/4/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025
Comments												
Metals												
Aluminum	--	--	NA	NA	10400 (8.73)	11800 (8.87)	NA	NA	9670 (8.68)	18300 (8.95)	8780 (9.08)	9730 (8.41)
Antimony	--	--	NA	NA	ND (4.36)	ND (4.43)	NA	NA	ND (4.34)	ND (4.48)	ND (4.54)	ND (4.2)
Arsenic	13	16	NA	NA	1.73 (0.873)	4.1 (0.887)	NA	NA	2.35 (0.868)	2.86 (0.895)	8.06 (0.908)	**19.3 (0.841)**
Barium	350	350	NA	NA	91.1 (0.873)	72.5 (0.887)	NA	NA	113 (0.868)	117 (0.895)	53.2 (0.908)	53.6 (0.841)
Beryllium	7.2	14	NA	NA	0.182 J (0.436)	0.289 J (0.443)	NA	NA	0.508 (0.434)	0.76 (0.448)	0.31 J (0.454)	0.296 J (0.42)
Cadmium	2.5	2.5	NA	NA	ND (0.873)	0.069 J (0.887)	NA	NA	ND (0.868)	0.138 J (0.895)	0.362 J (0.908)	0.35 J (0.841)
Calcium	--	--	NA	NA	41200 (8.73)	15800 (8.87)	NA	NA	22800 (8.68)	2740 (8.95)	2020 (9.08)	1930 (8.41)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	NA	NA	28.3555 (0.873)	19.553 (0.887)	NA	NA	14.655 (0.868)	23.246 (0.895)	21.545 (0.908)	24.166 (0.841)
Chromium VI	1	22	NA	NA	ND (0.889)	ND (0.894)	NA	NA	ND (0.89)	ND (0.908)	ND (0.91)	ND (0.868)
Cobalt	--	--	NA	NA	6.47 (1.74)	7.47 (1.77)	NA	NA	17.7 (1.74)	10.1 (1.79)	5.98 (1.82)	7.28 (1.68)
Copper	50	270	NA	NA	26.3 (0.873)	22.3 (0.887)	NA	NA	33.7 (0.868)	17.5 (0.895)	25.9 (0.908)	**266 (0.841)**
Cyanide (total)	27	27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	--	--	NA	NA	13900 (4.36)	16300 (4.43)	NA	NA	14200 (4.34)	20800 (4.48)	14200 (4.54)	14700 (4.2)
Lead	63	400	NA	NA	13.3 (4.36)	18.7 (4.43)	NA	NA	15.8 (4.34)	12.4 (4.48)	36 (4.54)	39.8 (4.2)
Magnesium	--	--	NA	NA	29000 (8.73)	11800 (8.87)	NA	NA	8150 (8.68)	4880 (8.95)	4620 (9.08)	5840 (8.41)
Manganese	1600	2000	NA	NA	239 (0.873)	344 (0.887)	NA	NA	187 (0.868)	399 (0.895)	240 (0.908)	262 (0.841)
Mercury	0.18	0.81	NA	NA	ND (0.071)	ND (0.079)	NA	NA	0.071 J (0.072)	ND (0.078)	**0.743 (0.074)**	**0.336 (0.072)**
Nickel	30	140	NA	NA	18.2 (2.18)	14.4 (2.22)	NA	NA	**35.5 (2.17)**	19.4 (2.24)	14.7 (2.27)	14.4 (2.1)
Potassium	--	--	NA	NA	5140 (218)	2680 (222)	NA	NA	3350 (217)	1850 (224)	1700 (227)	1860 (210)
Selenium	3.9	36	NA	NA	ND (1.74)	0.334 J (1.77)	NA	NA	ND (1.74)	ND (1.79)	ND (1.82)	ND (1.68)
Silver	2	36	NA	NA	ND (0.436)	ND (0.443)	NA	NA	ND (0.434)	ND (0.448)	ND (0.454)	ND (0.42)
Sodium	--	--	NA	NA	ND (174)	ND (177)	NA	NA	143 J (174)	124 J (179)	ND (182)	98.4 J (168)
Thallium	--	--	NA	NA	ND (1.74)	ND (1.77)	NA	NA	1.14 J (1.74)	1.34 J (1.79)	ND (1.82)	ND (1.68)
Vanadium	--	--	NA	NA	30 (0.873)	27.5 (0.887)	NA	NA	24.5 (0.868)	37.3 (0.895)	22.4 (0.908)	27 (0.841)
Zinc	109	2200	NA	NA	86.1 (4.36)	41.4 (4.43)	NA	NA	93.6 (4.34)	56 (4.48)	79.2 (4.54)	82.2 (4.2)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-12	TS-12	TS-12	TS-13	TS-13	TS-13	TS-14	TS-14	TS-14	TS-14	TS-15	TS-15
Field Sample ID			TS-12R-2-2.5	TS-12R-2.5-3	TEI-SB-03-7-9	TS-13R-0-1	TS-13R-1-1.5	TS-13R-1.5-2	TS-14R-0-2.5	TS-14R-2.5-3	TS-14R-3-3.5	TS-14R-3.5-4	TS-15R-0-1	TS-15R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 2.5	2.5 - 3	7 - 9	0 - 1	1 - 1.5	1.5 - 2	0 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	0 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/4/2025	2/4/2025
Comments														
Volatile Organic Compounds														
Acetone	0.05	100	NA	NA	ND (0.012)	ND (0.0095)	NA	NA	ND (0.011)	NA	NA	NA	ND (0.017)	NA
Acrylonitrile	--	--	NA	NA	ND (0.0047)	ND (0.0038)	NA	NA	ND (0.0044)	NA	NA	NA	ND (0.0067)	NA
Benzene	0.06	2.9	NA	NA	ND (0.00058)	ND (0.00048)	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00084)	NA
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
Bromobenzene	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
Bromochloromethane	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
Bromodichloromethane	--	--	NA	NA	ND (0.00058)	ND (0.00048)	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00084)	NA
Bromoform	--	--	NA	NA	ND (0.0047)	ND (0.0038)	NA	NA	ND (0.0044)	NA	NA	NA	ND (0.0067)	NA
Bromomethane	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
2-Butanone	0.12	100	NA	NA	ND (0.012)	ND (0.0095)	NA	NA	ND (0.011)	NA	NA	NA	ND (0.017)	NA
Butylbenzene	12	100	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
sec-Butylbenzene	11	100	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
Carbon Disulfide	--	--	NA	NA	ND (0.012)	ND (0.0095)	NA	NA	ND (0.011)	NA	NA	NA	ND (0.017)	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
Chlorobenzene	1.1	100	NA	NA	ND (0.00058)	ND (0.00048)	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00084)	NA
Chloroethane	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
Chloroform	0.37	10	NA	NA	ND (0.0017)	ND (0.0014)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0025)	NA
Chloromethane	--	--	NA	NA	ND (0.0047)	ND (0.0038)	NA	NA	ND (0.0044)	NA	NA	NA	ND (0.0067)	NA
2-Chlorotoluene	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
4-Chlorotoluene	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
Cumene	--	--	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
p-Cymene	--	--	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0035)	ND (0.0028)	NA	NA	ND (0.0033)	NA	NA	NA	ND (0.005)	NA
Dibromochloromethane	--	--	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
1,2-Dibromoethane	--	--	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
Dibromomethane	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0058)	ND (0.0048)	NA	NA	ND (0.0055)	NA	NA	NA	ND (0.0084)	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0023)	ND (0.0019)	ND (0.18)	NA	ND (0.0022)	ND (0.2)	NA	NA	ND (0.0033)	ND (0.21)
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0023)	ND (0.0019)	ND (0.18)	NA	ND (0.0022)	ND (0.2)	NA	NA	ND (0.0033)	ND (0.21)
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0023)	ND (0.0019)	ND (0.18)	NA	ND (0.0022)	ND (0.2)	NA	NA	ND (0.0033)	ND (0.21)
Dichlorodifluoromethane	--	--	NA	NA	ND (0.012)	ND (0.0095)	NA	NA	ND (0.011)	NA	NA	NA	ND (0.017)	NA
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.0017)	ND (0.0014)	NA	NA	ND (0.0016)	NA	NA	NA	ND (0.0025)	NA
1,2-Dichloropropane	--	--	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
1,3-Dichloropropane	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
2,2-Dichloropropane	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
1,1-Dichloropropene	--	--	NA	NA	ND (0.00058)	ND (0.00048)	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00084)	NA
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.026)	ND (0.027)	ND (0.027)	NA	ND (0.03)	ND (0.029)	NA	NA	ND (0.03)	ND (0.031)
Ethyl Benzene	1	30	NA	NA	ND (0.0012)	0.00029 J (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
Diethyl ether	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
4-Ethyltoluene	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
2-Hexanone	--	--	NA	NA	ND (0.012)	ND (0.0095)	NA	NA	ND (0.011)	NA	NA	NA	ND (0.017)	NA
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.012)	ND (0.0095)	NA	NA	ND (0.011)	NA	NA	NA	ND (0.017)	NA
Methylene Chloride	0.05	51	NA	NA	ND (0.0058)	ND (0.0048)	NA	NA	ND (0.0055)	NA	NA	NA	ND (0.0084)	NA
Propylbenzene	3.9	100	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
Styrene	--	--	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00058)	ND (0.00048)	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00084)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00058)	ND (0.00048)	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00084)	NA
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00058)	ND (0.00048)	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00084)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
Toluene	0.7	100	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0023)	ND (0.0019)	ND (0.18)	NA	ND (0.0022)	ND (0.2)	NA	NA	ND (0.0033)	ND (0.21)
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00058)	ND (0.00048)	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00084)	NA
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
Trichloroethene	0.47	10	NA	NA	ND (0.00058)	ND (0.00048)	NA	NA	ND (0.00055)	NA	NA	NA	ND (0.00084)	NA
Trichlorofluoromethane	--	--	NA	NA	ND (0.0047)	ND (0.0038)	NA	NA	ND (0.0044)	NA	NA	NA	ND (0.0067)	NA
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0023)	ND (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA
Vinyl Acetate	--	--	NA	NA	ND (0.012)	ND (0.0095)	NA	NA	ND (0.011)	NA	NA	NA	ND (0.017)	NA
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0012)	ND (0.00095)	NA	NA	ND (0.0011)	NA	NA	NA	ND (0.0017)	NA
Xylenes (total)	0.26	100	NA	NA	ND (0.0023)	0.00126 J (0.0019)	NA	NA	ND (0.0022)	NA	NA	NA	ND (0.0033)	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-12	TS-12	TS-12	TS-13	TS-13	TS-13	TS-14	TS-14	TS-14	TS-14	TS-15	TS-15
Field Sample ID			TS-12R-2-2.5	TS-12R-2.5-3	TEI-SB-03-7-9	TS-13R-0-1	TS-13R-1-1.5	TS-13R-1.5-2	TS-14R-0-2.5	TS-14R-2.5-3	TS-14R-3-3.5	TS-14R-3.5-4	TS-15R-0-1	TS-15R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 2.5	2.5 - 3	7 - 9	0 - 1	1 - 1.5	1.5 - 2	0 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	0 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/4/2025	2/4/2025
Comments														
Semivolatile Organic Compounds														
Acenaphthene	20	100	NA	NA	ND (0.14)	0.022 J (0.14)	ND (0.14)	NA	0.028 J (0.16)	0.026 J (0.16)	NA	NA	ND (0.16)	ND (0.16)
Acenaphthylene	100	100	NA	NA	ND (0.14)	ND (0.14)	ND (0.14)	NA	0.11 J (0.16)	ND (0.16)	NA	NA	ND (0.16)	ND (0.16)
Acetophenone	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
Anthracene	100	100	NA	NA	ND (0.1)	0.056 J (0.11)	ND (0.11)	NA	0.23 (0.12)	0.12 (0.12)	NA	NA	ND (0.12)	ND (0.12)
Benzo(a)anthracene	1	1	NA	NA	ND (0.1)	0.13 (0.11)	ND (0.11)	NA	0.73 (0.12)	**1.4 (0.12)**	0.36 (0.11)	NA	0.034 J (0.12)	0.034 J (0.12)
Benzo(a)pyrene	1	1	NA	NA	ND (0.14)	0.11 J (0.14)	ND (0.14)	NA	0.7 (0.16)	**1.2 (0.16)**	0.31 (0.15)	NA	ND (0.16)	ND (0.16)
Benzo(b)fluoranthene	1	1	NA	NA	ND (0.1)	0.13 (0.11)	ND (0.11)	NA	0.88 (0.12)	**1.4 (0.12)**	0.36 (0.11)	NA	0.047 J (0.12)	0.043 J (0.12)
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.14)	0.073 J (0.14)	ND (0.14)	NA	0.39 (0.16)	0.59 (0.16)	NA	NA	0.027 J (0.16)	0.025 J (0.16)
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.1)	0.05 J (0.11)	ND (0.11)	NA	0.25 (0.12)	0.49 (0.12)	NA	NA	ND (0.12)	ND (0.12)
Benzoic Acid	--	--	NA	NA	ND (0.56)	ND (0.59)	ND (0.59)	NA	ND (0.65)	ND (0.64)	NA	NA	ND (0.64)	ND (0.67)
Benzyl Alcohol	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
1,1-Biphenyl	--	--	NA	NA	ND (0.4)	ND (0.42)	ND (0.42)	NA	ND (0.46)	ND (0.45)	NA	NA	ND (0.45)	ND (0.47)
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.19)	ND (0.2)	ND (0.2)	NA	ND (0.22)	ND (0.21)	NA	NA	ND (0.21)	ND (0.22)
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.16)	ND (0.16)	ND (0.16)	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.18)
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
Carbazole	--	--	NA	NA	ND (0.17)	0.02 J (0.18)	ND (0.18)	NA	0.068 J (0.2)	0.054 J (0.2)	NA	NA	ND (0.2)	ND (0.21)
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
4-Chloroaniline	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
2-Chloronaphthalene	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
2-Chlorophenol	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
Chrysene	1	1	NA	NA	ND (0.1)	0.12 (0.11)	ND (0.11)	NA	0.67 (0.12)	**1.4 (0.12)**	0.35 (0.11)	NA	0.035 J (0.12)	0.036 J (0.12)
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.1)	ND (0.11)	ND (0.11)	NA	0.11 J (0.12)	0.17 (0.12)	NA	NA	ND (0.12)	ND (0.12)
Dibenzofuran	7	14	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	0.031 J (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
2,4-Dichlorophenol	--	--	NA	NA	ND (0.16)	ND (0.16)	ND (0.16)	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.18)
2,4-Dimethylphenol	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.45)	ND (0.47)	ND (0.47)	NA	ND (0.52)	ND (0.51)	NA	NA	ND (0.52)	ND (0.54)
2,4-Dinitrophenol	--	--	NA	NA	ND (0.83)	ND (0.87)	ND (0.88)	NA	ND (0.96)	ND (0.94)	NA	NA	ND (0.95)	ND (0.99)
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
Fluoranthene	100	100	NA	NA	ND (0.1)	0.27 (0.11)	ND (0.11)	NA	1.3 (0.12)	1.1 (0.12)	NA	NA	0.065 J (0.12)	0.061 J (0.12)
Fluorene	30	100	NA	NA	ND (0.17)	0.026 J (0.18)	ND (0.18)	NA	0.048 J (0.2)	0.03 J (0.2)	NA	NA	ND (0.2)	ND (0.21)
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.1)	ND (0.11)	ND (0.11)	NA	ND (0.12)	ND (0.12)	NA	NA	ND (0.12)	ND (0.12)
Hexachlorobutadiene	--	--	NA	NA	ND (0.0047)	ND (0.0038)	ND (0.18)	NA	ND (0.0044)	ND (0.2)	NA	NA	ND (0.0067)	ND (0.21)
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.5)	ND (0.52)	ND (0.52)	NA	ND (0.58)	ND (0.56)	NA	NA	ND (0.57)	ND (0.59)
Hexachloroethane	--	--	NA	NA	ND (0.14)	ND (0.14)	ND (0.14)	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.16)	ND (0.16)
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.14)	0.069 J (0.14)	ND (0.14)	NA	0.38 (0.16)	0.46 (0.16)	NA	NA	ND (0.16)	ND (0.16)
Isophorone	--	--	NA	NA	ND (0.16)	ND (0.16)	ND (0.16)	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.18)
2-Methylnaphthalene	--	--	NA	NA	ND (0.21)	ND (0.22)	ND (0.22)	NA	ND (0.24)	ND (0.24)	NA	NA	ND (0.24)	ND (0.25)
2-Methylphenol	0.33	100	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
3&4-Methylphenol	--	--	NA	NA	ND (0.25)	ND (0.26)	ND (0.26)	NA	ND (0.29)	ND (0.28)	NA	NA	ND (0.29)	ND (0.3)
Naphthalene	12	100	NA	NA	ND (0.0047)	ND (0.0038)	ND (0.18)	NA	0.048 J (0.2)	ND (0.2)	NA	NA	ND (0.0067)	ND (0.21)
2-Nitroaniline	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
3-Nitroaniline	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
4-Nitroaniline	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
Nitrobenzene	--	--	NA	NA	ND (0.16)	ND (0.16)	ND (0.16)	NA	ND (0.18)	ND (0.18)	NA	NA	ND (0.18)	ND (0.18)
2-Nitrophenol	--	--	NA	NA	ND (0.37)	ND (0.39)	ND (0.39)	NA	ND (0.43)	ND (0.42)	NA	NA	ND (0.43)	ND (0.45)
4-Nitrophenol	--	--	NA	NA	ND (0.24)	ND (0.26)	ND (0.26)	NA	ND (0.28)	ND (0.27)	NA	NA	ND (0.28)	ND (0.29)
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.14)	ND (0.14)	ND (0.14)	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.16)	ND (0.16)
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.21)	ND (0.22)	ND (0.22)	NA	ND (0.24)	ND (0.24)	NA	NA	ND (0.24)	ND (0.25)
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.14)	ND (0.14)	ND (0.14)	NA	ND (0.16)	ND (0.16)	NA	NA	ND (0.16)	ND (0.16)
Phenanthrene	100	100	NA	NA	ND (0.1)	0.21 (0.11)	ND (0.11)	NA	0.68 (0.12)	0.46 (0.12)	NA	NA	ND (0.12)	ND (0.12)
Phenol	0.33	100	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.17)	0.45 (0.18)	ND (0.18)	NA	0.36 (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
Butylbenzylphthalate	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	0.37 (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
Diethylphthalate	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
Dimethylphthalate	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
Di-n-butylphthalate	--	--	NA	NA	0.057 J (0.17)	0.054 J (0.18)	ND (0.18)	NA	0.058 J (0.2)	0.037 J (0.2)	NA	NA	ND (0.2)	ND (0.21)
Di-n-octylphthalate	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
Pyrene	100	100	NA	NA	ND (0.1)	0.23 (0.11)	ND (0.11)	NA	1.1 (0.12)	1.3 (0.12)	NA	NA	0.058 J (0.12)	0.054 J (0.12)
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.17)	ND (0.18)	ND (0.18)	NA	ND (0.2)	ND (0.2)	NA	NA	ND (0.2)	ND (0.21)
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.1)	ND (0.11)	ND (0.11)	NA	ND (0.12)	ND (0.12)	NA	NA	ND (0.12)	ND (0.12)

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-12	TS-12	TS-12	TS-13	TS-13	TS-13	TS-14	TS-14	TS-14	TS-14	TS-15	TS-15
Field Sample ID			TS-12R-2-2.5	TS-12R-2.5-3	TEI-SB-03-7-9	TS-13R-0-1	TS-13R-1-1.5	TS-13R-1.5-2	TS-14R-0-2.5	TS-14R-2.5-3	TS-14R-3-3.5	TS-14R-3.5-4	TS-15R-0-1	TS-15R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 2.5	2.5 - 3	7 - 9	0 - 1	1 - 1.5	1.5 - 2	0 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	0 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/4/2025	2/4/2025
Comments														
Per-and Polyfluoroalkyl Substances														
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00498)	ND (0.00498)
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)	ND (0.000797)
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)	ND (0.000797)
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)	ND (0.000797)
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)	ND (0.000797)
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000199)
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000199)
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00199)	ND (0.00199)
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000398)	ND (0.000399)
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000199)
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000199)
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00199)	ND (0.00199)
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000022 J (0.000199)	0.000049 J (0.000199)
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000202 J (0.000797)	0.00014 J (0.000797)
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000199)
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000093 J (0.000199)	0.000038 J (0.000199)
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000199)
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000056 J (0.000199)	0.000022 J (0.000199)
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000199)
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000219 (0.000199)	0.000163 J (0.000199)
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000022 J (0.000199)	0.000091 J (0.000199)
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000115 J (0.000199)	0.000136 J (0.000199)
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000199)
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)	ND (0.000797)
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000222 (0.000199)	0.000112 J (0.000199)
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000853 (0.000199)	**0.000971 (0.000199)**
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00498)	ND (0.00498)
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.000834 (0.000199)**	**0.00111 (0.000199)**
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	0.00003 JF (0.000199)
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000099 J (0.000398)	0.0001 J (0.000399)
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000996)	ND (0.000997)
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	0.000027 J (0.000199)
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000037 J (0.000199)	0.000032 J (0.000199)
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.000085 J (0.000199)	0.000034 JF (0.000199)
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)	ND (0.000797)
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000797)	ND (0.000797)
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000398)	ND (0.000399)
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000398)	ND (0.000399)
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000398)	ND (0.000399)
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.000199)	ND (0.000199)
Herbicides														
2,4-D	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-T	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-TP	3.8	58	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pesticides														
Aldrin	0.005	0.019	NA	NA	NA	ND (0.00168)	ND (0.00174)	NA	ND (0.0019)	ND (0.00182)	NA	NA	ND (0.00189)	ND (0.00189)
alpha-BHC	0.02	0.097	NA	NA	NA	ND (0.0007)	ND (0.000725)	NA	ND (0.000792)	ND (0.00076)	NA	NA	ND (0.000789)	ND (0.000787)
beta-BHC	0.036	0.072	NA	NA	NA	ND (0.00168)	ND (0.00174)	NA	ND (0.0019)	ND (0.00182)	NA	NA	ND (0.00189)	ND (0.00189)
delta-BHC	0.04	100	NA	NA	NA	ND (0.00168)	ND (0.00174)	NA	ND (0.0019)	ND (0.00182)	NA	NA	ND (0.00189)	ND (0.00189)
gamma-BHC	0.1	0.28	NA	NA	NA	ND (0.0007)	ND (0.000725)	NA	ND (0.000792)	ND (0.00076)	NA	NA	ND (0.000789)	ND (0.000787)
Chlordane (total)	--	--	NA	NA	NA	0.001717 J (0.0021)	ND (0.00218)	NA	0.0366 J (0.00237)	0.039 J (0.00228)	NA	NA	0.002694 J (0.00237)	0.00457 J (0.00236)
alpha-Chlordane	0.094	0.91	NA	NA	NA	ND (0.0021)	ND (0.00218)	NA	0.0204 IP (0.00237)	0.0222 IP (0.00228)	NA	NA	0.000874 JIP (0.00237)	0.0014 JIP (0.00236)
gamma-Chlordane	--	--	NA	NA	NA	0.000667 J (0.0021)	ND (0.00218)	NA	0.0162 IP (0.00237)	0.0168 IP (0.00228)	NA	NA	0.00182 JIP (0.00237)	0.00317 IP (0.00236)
4,4'-DDD	0.0033	2.6	NA	NA	NA	ND (0.00168)	ND (0.00174)	NA	**0.0049 (0.0019)**	0.00252 (0.00182)	NA	NA	ND (0.00189)	ND (0.00189)
4,4'-DDE	0.0033	1.8	0.000821 J (0.00169)	NA	NA	**0.00444 (0.00168)**	0.000943 J (0.00174)	NA	**0.0134 (0.0019)**	**0.0448 (0.00182)**	**0.0579 (0.00175)**	NA	**0.0079 (0.00189)**	**0.0206 (0.00189)**
4,4'-DDT	0.0033	1.7	0.00198 (0.00169)	NA	NA	**0.00447 (0.00168)**	ND (0.00174)	NA	**0.0295 IP (0.0019)**	**0.0155 (0.00182)**	**0.0222 (0.00175)**	NA	**0.00363 (0.00189)**	**0.00594 (0.00189)**
Dieldrin	0.005	0.039	NA	NA	NA	ND (0.00105)	ND (0.00109)	NA	ND (0.00119)	**0.02 (0.00114)**	**0.028 (0.00109)**	NA	0.00281 (0.00118)	**0.0378 (0.00118)**
Endosulfan	2.4	4.8	NA	NA	NA	ND (0.00168)	ND (0.00174)	NA	ND (0.0019)	ND (0.00182)	NA	NA	ND (0.00189)	ND (0.00189)
Endosulfan sulfate	2.4	4.8	NA	NA	NA	ND (0.0007)	ND (0.000725)	NA	0.00609 (0.000792)	ND (0.00076)	NA	NA	ND (0.000789)	ND (0.000787)
Endrin	0.014	2.2	NA	NA	NA	ND (0.0007)	ND (0.000725)	NA	ND (0.000792)	ND (0.00076)	NA	NA	ND (0.000789)	ND (0.000787)
Endrin aldehyde	0.014	2.2	NA	NA	NA	ND (0.0021)	ND (0.00218)	NA	ND (0.00237)	ND (0.00228)	NA	NA	ND (0.00237)	ND (0.00236)
Endrin ketone	0.014	2.2	NA	NA	NA	ND (0.00168)	ND (0.00174)	NA	ND (0.0019)	ND (0.00182)	NA	NA	ND (0.00189)	ND (0.00189)
Heptachlor	0.042	0.42	NA	NA	NA	ND (0.00084)	ND (0.00087)	NA	0.00153 (0.00095)	ND (0.000912)	NA	NA	ND (0.000947)	ND (0.000944)
Heptachlor epoxide	0.042	0.42	NA	NA	NA	ND (0.00315)	ND (0.00326)	NA	0.00695 IP (0.00356)	0.00644 IP (0.00342)	NA	NA	ND (0.00355)	0.0033 J (0.00354)
Methoxychlor	--	--	NA	NA	NA	ND (0.00315)	ND (0.00326)	NA	ND (0.00356)	ND (0.00342)	NA	NA	ND (0.00355)	ND (0.00354)
Toxaphene	--	--	NA	NA	NA	ND (0.0315)	ND (0.0326)	NA	ND (0.0356)	ND (0.0342)	NA	NA	ND (0.0355)	ND (0.0354)
Polychlorinated Biphenyls														
PCBs (total)	0.1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			TS-12	TS-12	TS-12	TS-13	TS-13	TS-13	TS-14	TS-14	TS-14	TS-14	TS-15	TS-15
Field Sample ID			TS-12R-2-2.5	TS-12R-2.5-3	TEI-SB-03-7-9	TS-13R-0-1	TS-13R-1-1.5	TS-13R-1.5-2	TS-14R-0-2.5	TS-14R-2.5-3	TS-14R-3-3.5	TS-14R-3.5-4	TS-15R-0-1	TS-15R-1-1.5
Collection Depth (ft bgs)	Unrestricted Use	Residential	2 - 2.5	2.5 - 3	7 - 9	0 - 1	1 - 1.5	1.5 - 2	0 - 2.5	2.5 - 3	3 - 3.5	3.5 - 4	0 - 1	1 - 1.5
Sampler	SCO	SCO	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/5/2025	2/4/2025	2/4/2025
Comments														
Metals														
Aluminum	--	--	NA	NA	NA	11900 (8.38)	12200 (8.76)	NA	7830 (9.39)	11100 (9.09)	NA	NA	15600 (9.32)	13000 (9.7)
Antimony	--	--	NA	NA	NA	ND (4.19)	ND (4.38)	NA	ND (4.69)	ND (4.54)	NA	NA	ND (4.66)	ND (4.85)
Arsenic	13	16	**23.4 (0.828)**	2.34 (0.82)	NA	**25 (0.838)**	3.67 (0.876)	NA	3.62 (0.939)	13 (0.909)	NA	NA	**24.5 (0.932)**	**29.8 (0.97)**
Barium	350	350	NA	NA	NA	56.6 (0.838)	66.3 (0.876)	NA	126 (0.939)	74 (0.909)	NA	NA	81.4 (0.932)	62.3 (0.97)
Beryllium	7.2	14	NA	NA	NA	0.379 J (0.419)	0.401 J (0.438)	NA	0.293 J (0.469)	0.392 J (0.454)	NA	NA	0.567 (0.466)	0.473 J (0.485)
Cadmium	2.5	2.5	NA	NA	NA	1.53 (0.838)	1.04 (0.876)	NA	0.173 J (0.939)	0.337 J (0.909)	NA	NA	0.276 J (0.932)	0.135 J (0.97)
Calcium	--	--	NA	NA	NA	2150 (8.38)	1500 (8.76)	NA	44400 (9.39)	12500 (9.09)	NA	NA	701 (9.32)	484 (9.7)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	NA	NA	NA	22.856 (0.838)	21.273 J (0.876)	NA	19.4135 (0.939)	22.226 (0.909)	NA	NA	22.1165 (0.932)	18.9 (0.97)
Chromium VI	1	22	NA	NA	NA	ND (0.888)	0.527 J (0.897)	NA	ND (0.973)	ND (0.948)	NA	NA	ND (0.967)	ND (1)
Cobalt	--	--	NA	NA	NA	6.61 (1.68)	7.23 (1.75)	NA	4.47 (1.88)	5.7 (1.82)	NA	NA	7.72 (1.86)	6.3 (1.94)
Copper	50	270	45.7 (0.828)	NA	NA	23.6 (0.838)	18.4 (0.876)	NA	28.9 (0.939)	24.6 (0.909)	NA	NA	21.4 (0.932)	15.5 (0.97)
Cyanide (total)	27	27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	--	--	NA	NA	NA	14700 (4.19)	15900 (4.38)	NA	11100 (4.69)	13900 (4.54)	NA	NA	17200 (4.66)	14600 (4.85)
Lead	63	400	NA	NA	NA	19 (4.19)	13.6 (4.38)	NA	**72.8 (4.69)**	52 (4.54)	NA	NA	59.2 (4.66)	50.5 (4.85)
Magnesium	--	--	NA	NA	NA	5520 (8.38)	5150 (8.76)	NA	6210 (9.39)	3740 (9.09)	NA	NA	4700 (9.32)	3850 (9.7)
Manganese	1600	2000	NA	NA	NA	286 (0.838)	284 (0.876)	NA	222 (0.939)	261 (0.909)	NA	NA	469 (0.932)	387 (0.97)
Mercury	0.18	0.81	0.071 J (0.086)	NA	NA	0.07 J (0.079)	ND (0.075)	NA	**0.305 (0.088)**	**1.28 (0.083)**	**2.39 (0.083)**	**0.652 (0.089)**	**1.05 (0.094)**	**1.34 (0.09)**
Nickel	30	140	NA	NA	NA	15.8 (2.09)	15.5 (2.19)	NA	9.92 (2.35)	13.5 (2.27)	NA	NA	17.3 (2.33)	14 (2.43)
Potassium	--	--	NA	NA	NA	1600 (209)	2120 (219)	NA	1040 (235)	1180 (227)	NA	NA	1140 (233)	970 (243)
Selenium	3.9	36	NA	NA	NA	ND (1.68)	ND (1.75)	NA	ND (1.88)	ND (1.82)	NA	NA	ND (1.86)	ND (1.94)
Silver	2	36	NA	NA	NA	ND (0.419)	ND (0.438)	NA	ND (0.469)	ND (0.454)	NA	NA	ND (0.466)	ND (0.485)
Sodium	--	--	NA	NA	NA	ND (168)	ND (175)	NA	179 J (188)	ND (182)	NA	NA	ND (186)	ND (194)
Thallium	--	--	NA	NA	NA	0.776 J (1.68)	0.948 J (1.75)	NA	ND (1.88)	ND (1.82)	NA	NA	ND (1.86)	ND (1.94)
Vanadium	--	--	NA	NA	NA	26.2 (0.838)	27.5 (0.876)	NA	21.3 (0.939)	22.4 (0.909)	NA	NA	28.4 (0.932)	23.6 (0.97)
Zinc	109	2200	NA	NA	NA	95.8 (4.19)	**139 (4.38)**	40.4 (4.35)	**139 (4.69)**	63.4 (4.54)	NA	NA	69.2 (4.66)	54.4 (4.85)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use SCO.
4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No Published Standard or Guidance Value
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
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use SCO	Residential SCO	TS-15 TS-15R-1.5-2 1.5 - 2 Carson Voci 2/4/2025	TS-15 TS-15R-2-2.5 2 - 2.5 Carson Voci 2/4/2025	TS-15 COMPOSITE #2 2 - 4 Carson Voci 2/4/2025
Volatile Organic Compounds					
Acetone	0.05	100	NA	NA	NA
Acrylonitrile	--	--	NA	NA	NA
Benzene	0.06	2.9	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	NA
Bromobenzene	--	--	NA	NA	NA
Bromochloromethane	--	--	NA	NA	NA
Bromodichloromethane	--	--	NA	NA	NA
Bromoform	--	--	NA	NA	NA
Bromomethane	--	--	NA	NA	NA
2-Butanone	0.12	100	NA	NA	NA
Butylbenzene	12	100	NA	NA	NA
sec-Butylbenzene	11	100	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	NA
Carbon Disulfide	--	--	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	NA
Chlorobenzene	1.1	100	NA	NA	NA
Chloroethane	--	--	NA	NA	NA
Chloroform	0.37	10	NA	NA	NA
Chloromethane	--	--	NA	NA	NA
2-Chlorotoluene	--	--	NA	NA	NA
4-Chlorotoluene	--	--	NA	NA	NA
Cumene	--	--	NA	NA	NA
p-Cymene	--	--	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA
Dibromochloromethane	--	--	NA	NA	NA
1,2-Dibromoethane	--	--	NA	NA	NA
Dibromomethane	--	--	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA
1,2-Dichloropropane	--	--	NA	NA	NA
1,3-Dichloropropane	--	--	NA	NA	NA
2,2-Dichloropropane	--	--	NA	NA	NA
1,1-Dichloropropene	--	--	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	NA
Ethyl Benzene	1	30	NA	NA	NA
Diethyl ether	--	--	NA	NA	NA
4-Ethyltoluene	--	--	NA	NA	NA
2-Hexanone	--	--	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	NA
Methylene Chloride	0.05	51	NA	NA	NA
Propylbenzene	3.9	100	NA	NA	NA
Styrene	--	--	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA
Toluene	0.7	100	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	NA
Trichloroethene	0.47	10	NA	NA	NA
Trichlorofluoromethane	--	--	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA
Vinyl Acetate	--	--	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	NA
Xylenes (total)	0.26	100	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use SCO	Residential SCO	TS-15 TS-15R-1.5-2 1.5 - 2 Carson Voci 2/4/2025	TS-15 TS-15R-2-2.5 2 - 2.5 Carson Voci 2/4/2025	TS-15 COMPOSITE #2 2 - 4 Carson Voci 2/4/2025
Semivolatile Organic Compounds					
Acenaphthene	20	100	NA	NA	NA
Acenaphthylene	100	100	NA	NA	NA
Acetophenone	--	--	NA	NA	NA
Anthracene	100	100	NA	NA	NA
Benzo(a)anthracene	1	1	NA	NA	NA
Benzo(a)pyrene	1	1	NA	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	NA
Benzoic Acid	--	--	NA	NA	NA
Benzyl Alcohol	--	--	NA	NA	NA
1,1-Biphenyl	--	--	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA
Carbazole	--	--	NA	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	NA
4-Chloroaniline	--	--	NA	NA	NA
2-Chloronaphthalene	--	--	NA	NA	NA
2-Chlorophenol	--	--	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA
Chrysene	1	1	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA
Dibenzofuran	7	14	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	NA
Fluoranthene	100	100	NA	NA	NA
Fluorene	30	100	NA	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	NA
Hexachlorobutadiene	--	--	NA	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	NA
Hexachloroethane	--	--	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA
Isophorone	--	--	NA	NA	NA
2-Methylnaphthalene	--	--	NA	NA	NA
2-Methylphenol	0.33	100	NA	NA	NA
3&4-Methylphenol	--	--	NA	NA	NA
Naphthalene	12	100	NA	NA	NA
2-Nitroaniline	--	--	NA	NA	NA
3-Nitroaniline	--	--	NA	NA	NA
4-Nitroaniline	--	--	NA	NA	NA
Nitrobenzene	--	--	NA	NA	NA
2-Nitrophenol	--	--	NA	NA	NA
4-Nitrophenol	--	--	NA	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	NA
Phenanthrene	100	100	NA	NA	NA
Phenol	0.33	100	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA
Butylbenzylphthalate	--	--	NA	NA	NA
Diethylphthalate	--	--	NA	NA	NA
Dimethylphthalate	--	--	NA	NA	NA
Di-n-butylphthalate	--	--	NA	NA	NA
Di-n-octylphthalate	--	--	NA	NA	NA
Pyrene	100	100	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	NA

Table 6a
Soil Analytical Results (Western Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use SCO	Residential SCO	TS-15 TS-15R-1.5-2 1.5 - 2 Carson Voci 2/4/2025	TS-15 TS-15R-2-2.5 2 - 2.5 Carson Voci 2/4/2025	TS-15 COMPOSITE #2 2 - 4 Carson Voci 2/4/2025
Per-and Polyfluoroalkyl Substances					
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	ND (0.00497)	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	ND (0.000796)	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	0.000428 J (0.000796)	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	ND (0.000796)	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	ND (0.000796)	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	ND (0.000199)	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	ND (0.000199)	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	ND (0.00199)	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	ND (0.000398)	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	ND (0.000199)	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	ND (0.000199)	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	ND (0.00199)	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	ND (0.000199)	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	0.000116 J (0.000796)	NA	NA
Perfluorodecanesulfonate	--	--	ND (0.000199)	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	ND (0.000199)	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	ND (0.000199)	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	ND (0.000199)	NA	NA
Perfluoroheptanesulfonate	--	--	ND (0.000199)	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	0.000115 J (0.000199)	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	0.000067 J (0.000199)	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	0.000086 J (0.000199)	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	ND (0.000199)	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	ND (0.000796)	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	0.000061 J (0.000199)	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	0.000552 (0.000199)	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	ND (0.00497)	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	**0.000732 (0.000199)**	NA	0.000325 (0.0002)
Perfluoropentanesulfonic Acid (PFPeS)	--	--	ND (0.000199)	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	0.000062 J (0.000398)	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	ND (0.000994)	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	ND (0.000199)	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	ND (0.000199)	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	ND (0.000199)	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	ND (0.000796)	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	ND (0.000796)	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	ND (0.000398)	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	ND (0.000398)	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	ND (0.000398)	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	ND (0.000199)	NA	NA
Herbicides					
2,4-D	--	--	NA	NA	NA
2,4,5-T	--	--	NA	NA	NA
2,4,5-TP	3.8	58	NA	NA	NA
Pesticides					
Aldrin	0.005	0.019	NA	NA	NA
alpha-BHC	0.02	0.097	NA	NA	NA
beta-BHC	0.036	0.072	NA	NA	NA
delta-BHC	0.04	100	NA	NA	NA
gamma-BHC	0.1	0.28	NA	NA	NA
Chlordane (total)	--	--	NA	NA	NA
alpha-Chlordane	0.094	0.91	NA	NA	NA
gamma-Chlordane	--	--	NA	NA	NA
4,4'-DDD	0.0033	2.6	NA	NA	NA
4,4'-DDE	0.0033	1.8	**0.0281 (0.0018)**	0.00128 J (0.00173)	NA
4,4'-DDT	0.0033	1.7	**0.00612 (0.0018)**	ND (0.00173)	NA
Dieldrin	0.005	0.039	**0.0136 (0.00112)**	ND (0.00108)	NA
Endosulfan	2.4	4.8	NA	NA	NA
Endosulfan sulfate	2.4	4.8	NA	NA	NA
Endrin	0.014	2.2	NA	NA	NA
Endrin aldehyde	0.014	2.2	NA	NA	NA
Endrin ketone	0.014	2.2	NA	NA	NA
Heptachlor	0.042	0.42	NA	NA	NA
Heptachlor epoxide	0.042	0.42	NA	NA	NA
Methoxychlor	--	--	NA	NA	NA
Toxaphene	--	--	NA	NA	NA
Polychlorinated Biphenyls					
PCBs (total)	0.1	1	NA	NA	NA

Table 6a

Soil Analytical Results (Western Parcel)

Elmwood Preserve Site - NYSDEC Site No. C360239

850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use SCO	Residential SCO	TS-15 TS-15R-1.5-2 1.5 - 2 Carson Voci 2/4/2025	TS-15 TS-15R-2-2.5 2 - 2.5 Carson Voci 2/4/2025	TS-15 COMPOSITE #2 2 - 4 Carson Voci 2/4/2025
Metals					
Aluminum	--	--	NA	NA	NA
Antimony	--	--	NA	NA	NA
Arsenic	13	16	12.8 (0.908)	NA	NA
Barium	350	350	NA	NA	NA
Beryllium	7.2	14	NA	NA	NA
Cadmium	2.5	2.5	NA	NA	NA
Calcium	--	--	NA	NA	NA
Chromium (total)	--	--	NA	NA	NA
Chromium III	30	36	NA	NA	NA
Chromium VI	1	22	NA	NA	NA
Cobalt	--	--	NA	NA	NA
Copper	50	270	NA	NA	NA
Cyanide (total)	27	27	NA	NA	NA
Iron	--	--	NA	NA	NA
Lead	63	400	NA	NA	NA
Magnesium	--	--	NA	NA	NA
Manganese	1600	2000	NA	NA	NA
Mercury	0.18	0.81	**0.478 (0.08)**	NA	NA
Nickel	30	140	NA	NA	NA
Potassium	--	--	NA	NA	NA
Selenium	3.9	36	NA	NA	NA
Silver	2	36	NA	NA	NA
Sodium	--	--	NA	NA	NA
Thallium	--	--	NA	NA	NA
Vanadium	--	--	NA	NA	NA
Zinc	109	2200	NA	NA	NA

Notes:

1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.

2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).

3 Boldfaced concentrations exceed the Unrestricted Use SCO.

4 Boldfaced, gray-shaded concentrations exceed the Residential SCO.

Abbreviations:

ND - Not Detected

NA - Not Analyzed

-- - No Published Standard or Guidance Value

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

J - Estimated Concentration

I - The lower value for the two columns has been reported due to obvious interference

P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	C14 C14_0.2-2 0.2 - 2 Roux 6/14/2024	C14 C14_0-0.2 0 - 0.2 Roux 6/14/2024	D14 D14_0.2-2 0.2 - 2 Roux 6/14/2024	D14 D14_0-0.2 0 - 0.2 Roux 6/14/2024	D14 D14_2-4 2 - 4 Roux 6/14/2024	D14 D14R-0.5-1 0.5 - 1 Carson Voci 2/8/2025	E14 E14_0.2-2 0.2 - 2 Roux 6/19/2024	E14 E14_0-0.2 0 - 0.2 Roux 6/19/2024	F13 F13_0.2-2 0.2 - 2 Roux 6/19/2024	F13 F13_0-0.2 0 - 0.2 Roux 6/19/2024	F13 F13_2-4 2 - 4 Roux 6/19/2024	F13 F13_4-6 4 - 6 Roux 6/19/2024	F13 F13R-0.5-1 0.5 - 1 Carson Voci 2/3/2025	F13 F13R-2-4 2 - 4 Carson Voci 2/3/2025	F13 F13R-4-6 4 - 6 Carson Voci 2/3/2025
Volatile Organic Compounds																	
Acetone	0.05	100	ND (0.013)	NA	ND (0.013)	NA	NA	NA	0.0099 J (0.014)	NA	**0.11 (0.012)**	NA	NA	NA	NA	NA	NA
Acrylonitrile	--	--	ND (0.0052)	NA	ND (0.0052)	NA	NA	NA	ND (0.0056)	NA	ND (0.0047)	NA	NA	NA	NA	NA	NA
Benzene	0.06	2.9	ND (0.00065)	NA	ND (0.00066)	NA	NA	NA	ND (0.0007)	NA	ND (0.00058)	NA	NA	NA	NA	NA	NA
1,4-Diethylbenzene	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
Bromobenzene	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
Bromochloromethane	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
Bromodichloromethane	--	--	ND (0.00065)	NA	ND (0.00066)	NA	NA	NA	ND (0.0007)	NA	ND (0.00058)	NA	NA	NA	NA	NA	NA
Bromoform	--	--	ND (0.0052)	NA	ND (0.0052)	NA	NA	NA	ND (0.0056)	NA	ND (0.0047)	NA	NA	NA	NA	NA	NA
Bromomethane	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
2-Butanone	0.12	100	ND (0.013)	NA	ND (0.013)	NA	NA	NA	ND (0.014)	NA	0.023 (0.012)	NA	NA	NA	NA	NA	NA
Butylbenzene	12	100	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	11	100	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
tert-Butylbenzene	5.9	100	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
Carbon Disulfide	--	--	ND (0.013)	NA	ND (0.013)	NA	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	NA	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
Chlorobenzene	1.1	100	ND (0.00065)	NA	ND (0.00066)	NA	NA	NA	ND (0.0007)	NA	ND (0.00058)	NA	NA	NA	NA	NA	NA
Chloroethane	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
Chloroform	0.37	10	ND (0.0019)	NA	ND (0.002)	NA	NA	NA	ND (0.0021)	NA	ND (0.0017)	NA	NA	NA	NA	NA	NA
Chloromethane	--	--	ND (0.0052)	NA	ND (0.0052)	NA	NA	NA	ND (0.0056)	NA	ND (0.0047)	NA	NA	NA	NA	NA	NA
2-Chlorotoluene	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
4-Chlorotoluene	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
Cumene	--	--	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
p-Cymene	--	--	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	ND (0.0039)	NA	ND (0.0039)	NA	NA	NA	ND (0.0042)	NA	ND (0.0035)	NA	NA	NA	NA	NA	NA
Dibromochloromethane	--	--	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
1,2-Dibromoethane	--	--	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
Dibromomethane	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	ND (0.0065)	NA	ND (0.0066)	NA	NA	NA	ND (0.007)	NA	ND (0.0058)	NA	NA	NA	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
Dichlorodifluoromethane	--	--	ND (0.013)	NA	ND (0.013)	NA	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	NA	NA	NA	NA
1,1-Dichloroethane	0.27	19	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
1,1-Dichloroethene	0.33	100	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
1,2-Dichloroethene (total)	--	--	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	ND (0.0019)	NA	ND (0.002)	NA	NA	NA	ND (0.0021)	NA	ND (0.0017)	NA	NA	NA	NA	NA	NA
1,2-Dichloropropane	--	--	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
1,3-Dichloropropane	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
2,2-Dichloropropane	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
1,1-Dichloropropene	--	--	ND (0.00065)	NA	ND (0.00066)	NA	NA	NA	ND (0.0007)	NA	ND (0.00058)	NA	NA	NA	NA	NA	NA
1,3-Dichloropropene (total)	--	--	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
1,4-Dioxane	0.1	9.8	NDJ (0.028)	NA	ND (0.031)	NA	NA	NA	ND (0.028)	NA	ND (0.029)	NA	NA	NA	NA	NA	NA
Ethyl Benzene	1	30	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
Diethyl ether	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
4-Ethyltoluene	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
2-Hexanone	--	--	ND (0.013)	NA	ND (0.013)	NA	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	NA	NA	NA	NA
Methyl tert-butyl ether	0.93	62	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
4-Methyl-2-pentanone	--	--	ND (0.013)	NA	ND (0.013)	NA	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	NA	NA	NA	NA
Methylene Chloride	0.05	51	ND (0.0065)	NA	ND (0.0066)	NA	NA	NA	ND (0.007)	NA	ND (0.0058)	NA	NA	NA	NA	NA	NA
Propylbenzene	3.9	100	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
Styrene	--	--	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	ND (0.00065)	NA	ND (0.00066)	NA	NA	NA	ND (0.0007)	NA	ND (0.00058)	NA	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	ND (0.00065)	NA	ND (0.00066)	NA	NA	NA	ND (0.0007)	NA	ND (0.00058)	NA	NA	NA	NA	NA	NA
Tetrachloroethene	1.3	5.5	ND (0.00065)	NA	ND (0.00066)	NA	NA	NA	ND (0.0007)	NA	ND (0.00058)	NA	NA	NA	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
Toluene	0.7	100	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	ND (0.00065)	NA	ND (0.00066)	NA	NA	NA	ND (0.0007)	NA	ND (0.00058)	NA	NA	NA	NA	NA	NA
1,1,2-Trichloroethane	--	--	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
Trichloroethene	0.47	10	ND (0.00065)	NA	ND (0.00066)	NA	NA	NA	ND (0.0007)	NA	ND (0.00058)	NA	NA	NA	NA	NA	NA
Trichlorofluoromethane	--	--	ND (0.0052)	NA	ND (0.0052)	NA	NA	NA	ND (0.0056)	NA	ND (0.0047)	NA	NA	NA	NA	NA	NA
1,2,3-Trichloropropane	--	--	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA
Vinyl Acetate	--	--	NDJ (0.013)	NA	ND (0.013)	NA	NA	NA	ND (0.014)	NA	ND (0.012)	NA	NA	NA	NA	NA	NA
Vinyl Chloride	0.02	0.21	ND (0.0013)	NA	ND (0.0013)	NA	NA	NA	ND (0.0014)	NA	ND (0.0012)	NA	NA	NA	NA	NA	NA
Xylenes (total)	0.26	100	ND (0.0026)	NA	ND (0.0026)	NA	NA	NA	ND (0.0028)	NA	ND (0.0023)	NA	NA	NA	NA	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	C14	C14	D14	D14	D14	D14	E14	E14	F13	F13	F13	F13	F13	F13	F13
Field Sample ID			C14_0.2-2	C14_0-0.2	D14_0.2-2	D14_0-0.2	D14_2-4	D14R-0.5-1	E14_0.2-2	E14_0-0.2	F13_0.2-2	F13_0-0.2	F13_2-4	F13_4-6	F13R-0.5-1	F13R-2-4	F13R-4-6
Collection Depth (ft bgs)			0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	4 - 6	0.5 - 1	2 - 4	4 - 6
Sampler			Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci
Sample Date			6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/8/2025	6/19/2024	6/19/2024	6/19/2024	6/19/2024	6/19/2024	6/19/2024	2/3/2025	2/3/2025	2/3/2025
Comments																	
Semivolatile Organic Compounds																	
Acenaphthene	20	100	ND (0.15)	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA
Acenaphthylene	100	100	ND (0.15)	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA
Acetophenone	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Anthracene	100	100	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA
Benzo(a)anthracene	1	1	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene	1	1	ND (0.15)	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene	1	1	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	100	100	ND (0.15)	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA
Benzoic Acid	--	--	ND (0.6)	NA	ND (0.67)	NA	NA	NA	ND (0.6)	NA	ND (0.63)	NA	NA	NA	NA	NA	NA
Benzyl Alcohol	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
1,1-Biphenyl	--	--	ND (0.42)	NA	ND (0.47)	NA	NA	NA	ND (0.42)	NA	ND (0.44)	NA	NA	NA	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	ND (0.2)	NA	ND (0.22)	NA	NA	NA	ND (0.2)	NA	ND (0.21)	NA	NA	NA	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	ND (0.17)	NA	ND (0.18)	NA	NA	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Carbazole	--	--	NDJ (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
4-Chloro-3-methylphenol	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
4-Chloroaniline	--	--	NDJ (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
2-Chloronaphthalene	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
2-Chlorophenol	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Chrysene	1	1	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA
Dibenzofuran	7	14	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
2,4-Dichlorophenol	--	--	ND (0.17)	NA	ND (0.18)	NA	NA	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA	NA	NA	NA
2,4-Dimethylphenol	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	ND (0.48)	NA	ND (0.53)	NA	NA	NA	ND (0.48)	NA	ND (0.5)	NA	NA	NA	NA	NA	NA
2,4-Dinitrophenol	--	--	ND (0.89)	NA	ND (0.99)	NA	NA	NA	ND (0.89)	NA	ND (0.93)	NA	NA	NA	NA	NA	NA
2,4-Dinitrotoluene	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
2,6-Dinitrotoluene	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Fluoranthene	100	100	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	0.022 J (0.12)	NA	NA	NA	NA	NA	NA
Fluorene	30	100	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Hexachlorobenzene	0.33	0.33	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA
Hexachlorobutadiene	--	--	ND (0.0052)	NA	ND (0.0052)	NA	NA	NA	ND (0.0056)	NA	ND (0.0047)	NA	NA	NA	NA	NA	NA
Hexachlorocyclopentadiene	--	--	ND (0.53)	NA	ND (0.59)	NA	NA	NA	ND (0.53)	NA	ND (0.56)	NA	NA	NA	NA	NA	NA
Hexachloroethane	--	--	ND (0.15)	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	ND (0.15)	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA
Isophorone	--	--	ND (0.17)	NA	ND (0.18)	NA	NA	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	--	--	ND (0.22)	NA	ND (0.25)	NA	NA	NA	ND (0.22)	NA	ND (0.23)	NA	NA	NA	NA	NA	NA
2-Methylphenol	0.33	100	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
3&4-Methylphenol	--	--	ND (0.26)	NA	ND (0.3)	NA	NA	NA	ND (0.27)	NA	ND (0.28)	NA	NA	NA	NA	NA	NA
Naphthalene	12	100	ND (0.0052)	NA	ND (0.0052)	NA	NA	NA	ND (0.0056)	NA	ND (0.0047)	NA	NA	NA	NA	NA	NA
2-Nitroaniline	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
3-Nitroaniline	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
4-Nitroaniline	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Nitrobenzene	--	--	ND (0.17)	NA	ND (0.18)	NA	NA	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA	NA	NA	NA
2-Nitrophenol	--	--	ND (0.4)	NA	ND (0.44)	NA	NA	NA	ND (0.4)	NA	ND (0.42)	NA	NA	NA	NA	NA	NA
4-Nitrophenol	--	--	NDJ (0.26)	NA	ND (0.29)	NA	NA	NA	ND (0.26)	NA	ND (0.27)	NA	NA	NA	NA	NA	NA
N-Nitrosodiphenylamine	--	--	ND (0.15)	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NDJ (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NDJ (0.22)	NA	ND (0.25)	NA	NA	NA	ND (0.22)	NA	ND (0.23)	NA	NA	NA	NA	NA	NA
Pentachlorophenol	0.8	2.4	ND (0.15)	NA	ND (0.16)	NA	NA	NA	ND (0.15)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA
Phenanthrene	100	100	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA
Phenol	0.33	100	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Butylbenzylphthalate	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Diethylphthalate	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Dimethylphthalate	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Di-n-butylphthalate	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Di-n-octylphthalate	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
Pyrene	100	100	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	0.019 J (0.12)	NA	NA	NA	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
2,4,5-Trichlorophenol	--	--	ND (0.18)	NA	ND (0.2)	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA
2,4,6-Trichlorophenol	--	--	ND (0.11)	NA	ND (0.12)	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			C14	C14	D14	D14	D14	D14	E14	E14	F13	F13	F13	F13	F13	F13	F13
Field Sample ID	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	C14_0.2-2	C14_0-0.2	D14_0.2-2	D14_0-0.2	D14_2-4	D14R-0.5-1	E14_0.2-2	E14_0-0.2	F13_0.2-2	F13_0-0.2	F13_2-4	F13_4-6	F13R-0.5-1	F13R-2-4	F13R-4-6
Collection Depth (ft bgs)			0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	4 - 6	0.5 - 1	2 - 4	4 - 6
Sampler			Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci
Sample Date			6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/8/2025	6/19/2024	6/19/2024	6/19/2024	6/19/2024	6/19/2024	6/19/2024	2/3/2025	2/3/2025	2/3/2025
Comments																	
Per-and Polyfluoroalkyl Substances																	
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides																	
2,4-D	--	--	ND (0.183)	ND (0.205)	ND (0.207)	ND (0.184)	NA	NA	ND (0.189)	ND (0.213)	ND (0.192)	ND (0.192)	NA	NA	NA	NA	NA
2,4,5-T	--	--	ND (0.183)	ND (0.205)	ND (0.207)	ND (0.184)	NA	NA	ND (0.189)	ND (0.213)	ND (0.192)	ND (0.192)	NA	NA	NA	NA	NA
2,4,5-TP	3.8	58	ND (0.183)	ND (0.205)	ND (0.207)	ND (0.184)	NA	NA	ND (0.189)	ND (0.213)	ND (0.192)	ND (0.192)	NA	NA	NA	NA	NA
Pesticides																	
Aldrin	0.005	0.019	ND (0.00174)	ND (0.00193)	ND (0.00196)	ND (0.00175)	ND (0.00193)	ND (0.00188)	ND (0.00177)	ND (0.00204)	ND (0.00178)	ND (0.00181)	ND (0.00192)	ND (0.0018)	ND (0.00166)	ND (0.00198)	ND (0.00217)
alpha-BHC	0.02	0.097	ND (0.000724)	ND (0.000804)	ND (0.000816)	ND (0.000728)	ND (0.000804)	ND (0.000782)	ND (0.000738)	ND (0.00085)	ND (0.00074)	ND (0.000755)	ND (0.0008)	ND (0.00075)	ND (0.000694)	ND (0.000823)	ND (0.000906)
beta-BHC	0.036	0.072	ND (0.00174)	ND (0.00193)	ND (0.00196)	ND (0.00175)	ND (0.00193)	ND (0.00188)	ND (0.00177)	ND (0.00204)	ND (0.00178)	ND (0.00181)	ND (0.00192)	ND (0.0018)	ND (0.00166)	ND (0.00198)	ND (0.00217)
delta-BHC	0.04	100	ND (0.00174)	ND (0.00193)	ND (0.00196)	ND (0.00175)	ND (0.00193)	ND (0.00188)	ND (0.00177)	ND (0.00204)	ND (0.00178)	ND (0.00181)	ND (0.00192)	ND (0.0018)	ND (0.00166)	ND (0.00198)	ND (0.00217)
gamma-BHC	0.1	0.28	ND (0.000724)	ND (0.000804)	ND (0.000816)	ND (0.000728)	ND (0.000804)	ND (0.000782)	ND (0.000738)	ND (0.00085)	ND (0.00074)	ND (0.000755)	ND (0.0008)	ND (0.00075)	ND (0.000694)	ND (0.000823)	ND (0.000906)
Chlordane (total)	--	--	ND (0.00217)	0.00658 J (0.00241)	0.00803 J (0.00245)	0.1376 J (0.00218)	ND (0.00241)	ND (0.00234)	0.001842 J (0.00221)	0.0734 J (0.00255)	0.0619 J (0.00222)	0.405 J (0.00227)	0.0243 J (0.0024)	0.0285 J (0.00225)	0.274 J (0.00208)	0.1501 J (0.00247)	0.419 J (0.00272)
alpha-Chlordane	0.094	0.91	ND (0.00217)	0.00252 IP (0.00241)	0.00352 IP (0.00245)	0.0747 IP (0.00218)	ND (0.00241)	ND (0.00234)	0.000702 JIP (0.00221)	0.0381 IP (0.00255)	0.0345 (0.00222)	**0.208 IP (0.00227)**	0.0142 P (0.0024)	0.0162 J (0.00225)	**0.126 IP (0.00208)**	0.0676 IP (0.00247)	**0.159 IP (0.00272)**
gamma-Chlordane	--	--	ND (0.00217)	0.00406 (0.00241)	0.00451 (0.00245)	0.0629 (0.00218)	ND (0.00241)	ND (0.00234)	0.00114 JIP (0.00221)	0.0353 (0.00255)	0.0274 (0.00222)	0.197 (0.00227)	0.0101 P (0.0024)	0.0123 J (0.00225)	0.148 (0.00208)	0.0825 (0.00247)	0.26 (0.00272)
4,4'-DDD	0.0033	2.6	ND (0.00174)	ND (0.00193)	ND (0.00196)	**0.00706 (0.00175)**	ND (0.00193)	ND (0.00188)	ND (0.00177)	ND (0.00204)	0.00186 (0.00178)	**0.0174 (0.00181)**	0.000793 JP (0.00192)	0.0011 J (0.0018)	ND (0.00166)	ND (0.00198)	**0.00864 (0.00217)**
4,4'-DDE	0.0033	1.8	0.000567 J (0.00174)	**0.00388 (0.00193)**	**0.0048 (0.00196)**	**0.0321 (0.00175)**	0.00047 J (0.00193)	0.0011 JIP (0.00188)	ND (0.00177)	**0.00982 (0.00204)**	**0.004 (0.00178)**	**0.0329 (0.00181)**	ND (0.00192)	0.00288 (0.0018)	**0.0362 (0.00166)**	0.00307 (0.00198)	**0.0182 (0.00217)**
4,4'-DDT	0.0033	1.7	ND (0.00174)	0.00253 (0.00193)	ND (0.00196)	**0.0111 (0.00175)**	ND (0.00193)	ND (0.00188)	ND (0.00177)	**0.00362 IP (0.00204)**	ND (0.00178)	**0.0166 (0.00181)**	ND (0.00192)	ND (0.0018)	**0.0229 (0.00166)**	ND (0.00198)	ND (0.00217)
Dieldrin	0.005	0.039	ND (0.00109)	ND (0.00121)	**0.0223 (0.00122)**	**0.215 (0.00109)**	0.00138 (0.0012)	ND (0.00117)	0.00351 (0.00111)	**0.175 (0.00128)**	0.00117 (0.00111)	**0.0141 (0.00113)**	**0.00646 P (0.0012)**	**0.0155 (0.00112)**	**0.00587 (0.00104)**	ND (0.00123)	ND (0.00136)
Endosulfan	2.4	4.8	ND (0.00174)	ND (0.00193)	ND (0.00196)	ND (0.00175)	ND (0.00193)	ND (0.00188)	ND (0.00177)	ND (0.00204)	ND (0.00178)	ND (0.00181)	ND (0.00192)	ND (0.0018)	ND (0.00166)	ND (0.00198)	ND (0.00217)
Endosulfan sulfate	2.4	4.8	ND (0.000724)	ND (0.000804)	ND (0.000816)	ND (0.000728)	ND (0.000804)	ND (0.000782)	ND (0.000738)	ND (0.00085)	ND (0.00074)	ND (0.000755)	ND (0.0008)	ND (0.00075)	ND (0.000694)	ND (0.000823)	ND (0.000906)
Endrin	0.014	2.2	ND (0.000724)	ND (0.000804)	ND (0.000816)	ND (0.000728)	ND (0.000804)	ND (0.000782)	ND (0.000738)	ND (0.00085)	ND (0.00074)	ND (0.000755)	ND (0.0008)	ND (0.00075)	ND (0.000694)	ND (0.000823)	ND (0.000906)
Endrin aldehyde	0.014	2.2	NDJ (0.00217)	ND (0.00241)	ND (0.00245)	ND (0.00218)	ND (0.00241)	ND (0.00234)	ND (0.00221)	ND (0.00255)	ND (0.00222)	ND (0.00227)	ND (0.0024)	ND (0.00225)	ND (0.00208)	ND (0.00247)	ND (0.00272)
Endrin ketone	0.014	2.2	ND (0.00174)	ND (0.00193)	ND (0.00196)	ND (0.00175)	ND (0.00193)	ND (0.00188)	ND (0.00177)	ND (0.00204)	ND (0.00178)	ND (0.00181)	ND (0.00192)	ND (0.0018)	ND (0.00166)	ND (0.00198)	ND (0.00217)
Heptachlor	0.042	0.42	ND (0.000869)	ND (0.000965)	ND (0.00098)	0.000441 J (0.000874)	ND (0.000964)	ND (0.000938)	ND (0.000886)	ND (0.00102)	ND (0.000889)	ND (0.000906)	ND (0.000961)	ND (0.0009)	0.0014 IP (0.000832)	ND (0.000988)	ND (0.00109)
Heptachlor epoxide	0.042	0.42	ND (0.00326)	0.00642 (0.00362)	0.015 (0.00367)	**0.118 (0.00328)**	0.00119 J (0.00362)	ND (0.00352)	0.00281 J (0.00332)	**0.123 (0.00383)**	ND (0.00333)	**0.12 (0.0034)**	ND (0.0036)	0.00263 J (0.00338)	**0.186 (0.00312)**	ND (0.0037)	ND (0.00408)
Methoxychlor	--	--	ND (0.00326)	ND (0.00362)	ND (0.00367)	ND (0.00328)	ND (0.00362)	ND (0.00352)	ND (0.00332)	ND (0.00383)	ND (0.00333)	ND (0.0034)	ND (0.0036)	ND (0.00338)	ND (0.00312)	ND (0.0037)	ND (0.00408)
Toxaphene	--	--	ND (0.0326)	ND (0.0362)	ND (0.0367)	ND (0.0328)	ND (0.0362)	ND (0.0352)	ND (0.0332)	ND (0.0383)	ND (0.0333)	ND (0.034)	ND (0.036)	NDJ (0.0338)	ND (0.0312)	ND (0.037)	ND (0.0408)
Polychlorinated Biphenyls																	
PCBs (total)	0.1	1	ND (0.0533)	NA	ND (0.0604)	NA	NA	NA	ND (0.0543)	NA	ND (0.0549)	NA	NA	NA	NA	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	C14	C14	D14	D14	D14	D14	E14	E14	F13	F13	F13	F13	F13	F13	F13
Field Sample ID			C14_0.2-2	C14_0-0.2	D14_0.2-2	D14_0-0.2	D14_2-4	D14R-0.5-1	E14_0.2-2	E14_0-0.2	F13_0.2-2	F13_0-0.2	F13_2-4	F13_4-6	F13R-0.5-1	F13R-2-4	F13R-4-6
Collection Depth (ft bgs)			0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	4 - 6	0.5 - 1	2 - 4	4 - 6
Sampler			Roux	Roux	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci
Sample Date			6/14/2024	6/14/2024	6/14/2024	6/14/2024	6/14/2024	2/8/2025	6/19/2024	6/19/2024	6/19/2024	6/19/2024	6/19/2024	6/19/2024	2/3/2025	2/3/2025	2/3/2025
Comments																	
Metals																	
Aluminum	--	--	12800 (8.96)	14000 (9.96)	14600 (9.76)	12200 (9.05)	NA	NA	11800 (8.86)	16500 (10)	11700 (9.07)	8360 (8.8)	NA	NA	NA	NA	NA
Antimony	--	--	0.455 J (4.48)	0.67 J (4.98)	0.953 J (4.88)	0.917 J (4.52)	NA	NA	ND (4.43)	0.868 J (5.01)	ND (4.54)	ND (4.4)	NA	NA	NA	NA	NA
Arsenic	13	16	3.05 (0.896)	5.94 (0.996)	11.1 (0.976)	**87.4 (0.905)**	NA	NA	3.41 (0.886)	**124 (1)**	9.56 (0.907)	**19.3 (0.88)**	NA	NA	NA	NA	NA
Barium	350	350	50.5 (0.896)	69.4 (0.996)	68.6 (0.976)	65.6 (0.905)	NA	NA	42.4 (0.886)	67.5 (1)	75.6 (0.907)	45.3 (0.88)	NA	NA	NA	NA	NA
Beryllium	7.2	14	0.394 J (0.448)	0.497 J (0.498)	0.483 J (0.488)	0.372 J (0.452)	NA	NA	0.372 J (0.443)	0.57 (0.501)	0.339 J (0.454)	0.273 J (0.44)	NA	NA	NA	NA	NA
Cadmium	2.5	2.5	0.09 J (0.896)	0.29 J (0.996)	0.194 J (0.976)	0.772 J (0.905)	NA	NA	ND (0.886)	1.33 (1)	0.113 J (0.907)	1.06 (0.88)	NA	NA	NA	NA	NA
Calcium	--	--	496 (8.96)	898 (9.96)	675 (9.76)	922 (9.05)	NA	NA	492 (8.86)	996 (10)	8210 (9.07)	11200 (8.8)	NA	NA	NA	NA	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	19.1465 (0.896)	26.4 (0.996)	21.8 (0.976)	**56.4475 (0.905)**	NA	NA	16.6445 (0.886)	**97.68 (1)**	20.931 (0.907)	21.3365 (0.88)	NA	NA	NA	NA	NA
Chromium VI	1	22	NDJ (0.907)	ND (1)	ND (1)	ND (0.905)	NA	NA	ND (0.911)	ND (1.04)	ND (0.938)	ND (0.927)	NA	NA	NA	NA	NA
Cobalt	--	--	6.46 (1.79)	6.24 (1.99)	7.32 (1.95)	7.12 (1.81)	NA	NA	5.78 (1.77)	6.59 (2)	6.99 (1.81)	4.37 (1.76)	NA	NA	NA	NA	NA
Copper	50	270	13.9 (0.896)	14.9 (0.996)	18.2 (0.976)	23.4 (0.905)	NA	NA	11.6 (0.886)	19.6 (1)	19.4 (0.907)	15.9 (0.88)	NA	NA	NA	NA	NA
Cyanide (total)	27	27	ND (1.1)	NA	ND (1.2)	NA	NA	NA	ND (1.1)	NA	ND (1.1)	NA	NA	NA	NA	NA	NA
Iron	--	--	15300 (4.48)	15800 (4.98)	17900 (4.88)	17200 (4.52)	NA	NA	14100 (4.43)	18500 (5.01)	19200 (4.54)	12000 (4.4)	NA	NA	NA	NA	NA
Lead	63	400	11.2 (4.48)	26.4 (4.98)	11.4 (4.88)	18.9 (4.52)	NA	NA	4.95 (4.43)	40.9 (5.01)	34.1 (4.54)	**68.4 (4.4)**	NA	NA	NA	NA	NA
Magnesium	--	--	3520 (8.96)	3190 (9.96)	3630 (9.76)	4040 (9.05)	NA	NA	3520 (8.86)	3410 (10)	8380 (9.07)	6930 (8.8)	NA	NA	NA	NA	NA
Manganese	1600	2000	212 (0.896)	376 (0.996)	276 (0.976)	302 (0.905)	NA	NA	215 (0.886)	534 (1)	204 (0.907)	236 (0.88)	NA	NA	NA	NA	NA
Mercury	0.18	0.81	0.058 J (0.078)	**0.192 (0.098)**	0.098 (0.094)	**0.42 (0.088)**	NA	NA	0.064 J (0.072)	**0.97 (0.083)**	0.15 (0.074)	**3.91 (0.147)**	NA	NA	NA	NA	NA
Nickel	30	140	13.4 (2.24)	14 (2.49)	15.5 (2.44)	15.7 (2.26)	NA	NA	12.3 (2.21)	14.5 (2.51)	15.1 (2.27)	9.46 (2.2)	NA	NA	NA	NA	NA
Potassium	--	--	878 (224)	760 (249)	1250 (244)	1760 (226)	NA	NA	884 (221)	658 (251)	3030 (227)	1120 (220)	NA	NA	NA	NA	NA
Selenium	3.9	36	ND (1.79)	0.271 J (1.99)	ND (1.95)	ND (1.81)	NA	NA	ND (1.77)	0.633 J (2)	ND (1.81)	ND (1.76)	NA	NA	NA	NA	NA
Silver	2	36	ND (0.448)	ND (0.498)	ND (0.488)	ND (0.452)	NA	NA	ND (0.443)	0.748 (0.501)	ND (0.454)	0.258 J (0.44)	NA	NA	NA	NA	NA
Sodium	--	--	35.5 J (179)	34.1 J (199)	31.9 J (195)	40.9 J (181)	NA	NA	39.5 J (177)	40.3 J (200)	62.1 J (181)	59.5 J (176)	NA	NA	NA	NA	NA
Thallium	--	--	0.501 J (1.79)	0.382 J (1.99)	0.518 J (1.95)	0.539 J (1.81)	NA	NA	0.38 J (1.77)	0.521 J (2)	0.874 J (1.81)	0.337 J (1.76)	NA	NA	NA	NA	NA
Vanadium	--	--	24.7 (0.896)	26.9 (0.996)	28.4 (0.976)	27.9 (0.905)	NA	NA	21.7 (0.886)	29.8 (1)	28.2 (0.907)	16.8 (0.88)	NA	NA	NA	NA	NA
Zinc	109	2200	37.6 (4.48)	82.3 (4.98)	45.4 (4.88)	54.8 (4.52)	NA	NA	33.8 (4.43)	84.6 (5.01)	49.2 (4.54)	55.9 (4.4)	NA	NA	NA	NA	NA

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use Soil Cleanup Objectives.
4 Boldfaced, gray-shaded concentrations exceed the Residential Soil Cleanup Objectives.
Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No published Standard or Guidance Value
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F13	F14	F14	F15	F15	F15	F15	F15	G13	G13	G14	G14	G15	G15	G15
Field Sample ID	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	F13R-6-8	F14_0.2-2	F14_0-0.2	F15_0.2-2	F15_0-0.2	F15_2-4	F15R-0.5-1	F15R-1-1.5	G13_0.2-2	G13_0-0.2	G14_0.2-2	G14_0-0.2	G15_0.2-2	G15_0-0.2	G15_2-4
Collection Depth (ft bgs)			6 - 8	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	1 - 1.5	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4
Sampler			Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			2/3/2025	6/19/2024	6/19/2024	6/19/2024	6/19/2024	6/19/2024	2/8/2025	2/8/2025	6/24/2024	6/24/2024	6/24/2024	6/24/2024	6/25/2024	6/25/2024	6/25/2024
Comments																	
Volatile Organic Compounds																	
Acetone	0.05	100	NA	ND (0.012)	NA	ND (0.0093)	NA	NA	NA	NA	0.0066 J (0.012)	NA	ND (0.011)	NA	0.01 J (0.012)	NA	NA
Acrylonitrile	--	--	NA	ND (0.0047)	NA	ND (0.0037)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.0046)	NA	ND (0.0046)	NA	NA
Benzene	0.06	2.9	NA	ND (0.00059)	NA	ND (0.00046)	NA	NA	NA	NA	ND (0.00062)	NA	ND (0.00057)	NA	ND (0.00058)	NA	NA
1,4-Diethylbenzene	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
Bromobenzene	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
Bromochloromethane	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
Bromodichloromethane	--	--	NA	ND (0.00059)	NA	ND (0.00046)	NA	NA	NA	NA	ND (0.00062)	NA	ND (0.00057)	NA	ND (0.00058)	NA	NA
Bromoform	--	--	NA	ND (0.0047)	NA	ND (0.0037)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.0046)	NA	ND (0.0046)	NA	NA
Bromomethane	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
2-Butanone	0.12	100	NA	ND (0.012)	NA	ND (0.0093)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.011)	NA	ND (0.012)	NA	NA
Butylbenzene	12	100	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
sec-Butylbenzene	11	100	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
tert-Butylbenzene	5.9	100	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
Carbon Disulfide	--	--	NA	ND (0.012)	NA	ND (0.0093)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.011)	NA	ND (0.012)	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
Chlorobenzene	1.1	100	NA	ND (0.00059)	NA	ND (0.00046)	NA	NA	NA	NA	ND (0.00062)	NA	ND (0.00057)	NA	ND (0.00058)	NA	NA
Chloroethane	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
Chloroform	0.37	10	NA	ND (0.0018)	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0019)	NA	ND (0.0017)	NA	ND (0.0017)	NA	NA
Chloromethane	--	--	NA	ND (0.0047)	NA	ND (0.0037)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.0046)	NA	ND (0.0046)	NA	NA
2-Chlorotoluene	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
4-Chlorotoluene	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
Cumene	--	--	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
p-Cymene	--	--	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0036)	NA	ND (0.0028)	NA	NA	NA	NA	ND (0.0037)	NA	ND (0.0034)	NA	ND (0.0035)	NA	NA
Dibromochloromethane	--	--	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
1,2-Dibromoethane	--	--	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
Dibromomethane	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.0059)	NA	ND (0.0046)	NA	NA	NA	NA	ND (0.0062)	NA	ND (0.0057)	NA	ND (0.0058)	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
Dichlorodifluoromethane	--	--	NA	ND (0.012)	NA	ND (0.0093)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.011)	NA	ND (0.012)	NA	NA
1,1-Dichloroethane	0.27	19	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
1,1-Dichloroethene	0.33	100	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
1,2-Dichloroethene (total)	--	--	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.0018)	NA	ND (0.0014)	NA	NA	NA	NA	ND (0.0019)	NA	ND (0.0017)	NA	ND (0.0017)	NA	NA
1,2-Dichloropropane	--	--	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
1,3-Dichloropropane	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
2,2-Dichloropropane	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
1,1-Dichloropropene	--	--	NA	ND (0.00059)	NA	ND (0.00046)	NA	NA	NA	NA	ND (0.00062)	NA	ND (0.00057)	NA	ND (0.00058)	NA	NA
1,3-Dichloropropene (total)	--	--	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
1,4-Dioxane	0.1	9.8	NA	ND (0.028)	NA	ND (0.028)	NA	NA	NA	NA	ND (0.027)	NA	ND (0.026)	NA	ND (0.027)	NA	NA
Ethyl Benzene	1	30	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
Diethyl ether	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
4-Ethyltoluene	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
2-Hexanone	--	--	NA	ND (0.012)	NA	ND (0.0093)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.011)	NA	ND (0.012)	NA	NA
Methyl tert-butyl ether	0.93	62	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
4-Methyl-2-pentanone	--	--	NA	ND (0.012)	NA	ND (0.0093)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.011)	NA	ND (0.012)	NA	NA
Methylene Chloride	0.05	51	NA	ND (0.0059)	NA	ND (0.0046)	NA	NA	NA	NA	ND (0.0062)	NA	ND (0.0057)	NA	ND (0.0058)	NA	NA
Propylbenzene	3.9	100	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
Styrene	--	--	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.00059)	NA	ND (0.00046)	NA	NA	NA	NA	ND (0.00062)	NA	ND (0.00057)	NA	ND (0.00058)	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.00059)	NA	ND (0.00046)	NA	NA	NA	NA	ND (0.00062)	NA	ND (0.00057)	NA	ND (0.00058)	NA	NA
Tetrachloroethene	1.3	5.5	NA	ND (0.00059)	NA	ND (0.00046)	NA	NA	NA	NA	ND (0.00062)	NA	ND (0.00057)	NA	ND (0.00058)	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
Toluene	0.7	100	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	ND (0.00059)	NA	ND (0.00046)	NA	NA	NA	NA	ND (0.00062)	NA	ND (0.00057)	NA	ND (0.00058)	NA	NA
1,1,2-Trichloroethane	--	--	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
Trichloroethene	0.47	10	NA	ND (0.00059)	NA	ND (0.00046)	NA	NA	NA	NA	ND (0.00062)	NA	ND (0.00057)	NA	ND (0.00058)	NA	NA
Trichlorofluoromethane	--	--	NA	ND (0.0047)	NA	ND (0.0037)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.0046)	NA	ND (0.0046)	NA	NA
1,2,3-Trichloropropane	--	--	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA
Vinyl Acetate	--	--	NA	ND (0.012)	NA	ND (0.0093)	NA	NA	NA	NA	ND (0.012)	NA	ND (0.011)	NA	ND (0.012)	NA	NA
Vinyl Chloride	0.02	0.21	NA	ND (0.0012)	NA	ND (0.00093)	NA	NA	NA	NA	ND (0.0012)	NA	ND (0.0011)	NA	ND (0.0012)	NA	NA
Xylenes (total)	0.26	100	NA	ND (0.0024)	NA	ND (0.0018)	NA	NA	NA	NA	ND (0.0025)	NA	ND (0.0023)	NA	ND (0.0023)	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			F13	F14	F14	F15	F15	F15	F15	F15	G13	G13	G14	G14	G15	G15	G15
Field Sample ID	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	F13R-6-8	F14_0.2-2	F14_0-0.2	F15_0.2-2	F15_0-0.2	F15_2-4	F15R-0.5-1	F15R-1-1.5	G13_0.2-2	G13_0-0.2	G14_0.2-2	G14_0-0.2	G15_0.2-2	G15_0-0.2	G15_2-4
Collection Depth (ft bgs)			6 - 8	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	1 - 1.5	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4
Sampler			Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			2/3/2025	6/19/2024	6/19/2024	6/19/2024	6/19/2024	6/19/2024	2/8/2025	2/8/2025	6/24/2024	6/24/2024	6/24/2024	6/24/2024	6/25/2024	6/25/2024	6/25/2024
Comments																	
Semivolatile Organic Compounds																	
Acenaphthene	20	100	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA	NA	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA
Acenaphthylene	100	100	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA	NA	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA
Acetophenone	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Anthracene	100	100	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA
Benzo(a)anthracene	1	1	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	0.025 J (0.11)	NA	ND (0.11)	NA	NA
Benzo(a)pyrene	1	1	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA	NA	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA
Benzo(b)fluoranthene	1	1	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA
Benzo(g,h,i)perylene	100	100	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA	NA	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA
Benzoic Acid	--	--	NA	ND (0.61)	NA	ND (0.61)	NA	NA	NA	NA	ND (0.58)	NA	ND (0.57)	NA	ND (0.58)	NA	NA
Benzyl Alcohol	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
1,1-Biphenyl	--	--	NA	ND (0.43)	NA	ND (0.43)	NA	NA	NA	NA	ND (0.41)	NA	ND (0.4)	NA	ND (0.41)	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.2)	NA	ND (0.2)	NA	NA	NA	NA	ND (0.19)	NA	ND (0.19)	NA	ND (0.2)	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	ND (0.16)	NA	ND (0.16)	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Carbazole	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
4-Chloro-3-methylphenol	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
4-Chloroaniline	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
2-Chloronaphthalene	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
2-Chlorophenol	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Chrysene	1	1	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	0.022 J (0.11)	NA	ND (0.11)	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA
Dibenzofuran	7	14	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
2,4-Dichlorophenol	--	--	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	ND (0.16)	NA	ND (0.16)	NA	NA
2,4-Dimethylphenol	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.49)	NA	ND (0.49)	NA	NA	NA	NA	ND (0.47)	NA	ND (0.46)	NA	ND (0.47)	NA	NA
2,4-Dinitrophenol	--	--	NA	ND (0.9)	NA	ND (0.91)	NA	NA	NA	NA	ND (0.86)	NA	ND (0.85)	NA	ND (0.87)	NA	NA
2,4-Dinitrotoluene	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
2,6-Dinitrotoluene	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Fluoranthene	100	100	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	0.038 J (0.11)	NA	ND (0.11)	NA	NA
Fluorene	30	100	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Hexachlorobenzene	0.33	0.33	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA
Hexachlorobutadiene	--	--	NA	ND (0.0047)	NA	ND (0.0037)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.0046)	NA	ND (0.0046)	NA	NA
Hexachlorocyclopentadiene	--	--	NA	ND (0.54)	NA	ND (0.54)	NA	NA	NA	NA	ND (0.51)	NA	ND (0.51)	NA	ND (0.52)	NA	NA
Hexachloroethane	--	--	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA	NA	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA	NA	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA
Isophorone	--	--	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	ND (0.16)	NA	ND (0.16)	NA	NA
2-Methylnaphthalene	--	--	NA	ND (0.22)	NA	ND (0.23)	NA	NA	NA	NA	ND (0.22)	NA	ND (0.21)	NA	ND (0.22)	NA	NA
2-Methylphenol	0.33	100	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
3&4-Methylphenol	--	--	NA	ND (0.27)	NA	ND (0.27)	NA	NA	NA	NA	ND (0.26)	NA	ND (0.25)	NA	ND (0.26)	NA	NA
Naphthalene	12	100	NA	ND (0.0047)	NA	ND (0.0037)	NA	NA	NA	NA	ND (0.005)	NA	ND (0.0046)	NA	ND (0.0046)	NA	NA
2-Nitroaniline	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
3-Nitroaniline	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
4-Nitroaniline	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Nitrobenzene	--	--	NA	ND (0.17)	NA	ND (0.17)	NA	NA	NA	NA	ND (0.16)	NA	ND (0.16)	NA	ND (0.16)	NA	NA
2-Nitrophenol	--	--	NA	ND (0.4)	NA	ND (0.41)	NA	NA	NA	NA	ND (0.39)	NA	ND (0.38)	NA	ND (0.39)	NA	NA
4-Nitrophenol	--	--	NA	ND (0.26)	NA	ND (0.26)	NA	NA	NA	NA	ND (0.25)	NA	ND (0.25)	NA	ND (0.25)	NA	NA
N-Nitrosodiphenylamine	--	--	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA	NA	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.22)	NA	ND (0.23)	NA	NA	NA	NA	ND (0.22)	NA	ND (0.21)	NA	ND (0.22)	NA	NA
Pentachlorophenol	0.8	2.4	NA	ND (0.15)	NA	ND (0.15)	NA	NA	NA	NA	ND (0.14)	NA	ND (0.14)	NA	ND (0.14)	NA	NA
Phenanthrene	100	100	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA
Phenol	0.33	100	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Butylbenzylphthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Diethylphthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Dimethylphthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Di-n-butylphthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Di-n-octylphthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
Pyrene	100	100	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	0.04 J (0.11)	NA	ND (0.11)	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
2,4,5-Trichlorophenol	--	--	NA	ND (0.19)	NA	ND (0.19)	NA	NA	NA	NA	ND (0.18)	NA	ND (0.18)	NA	ND (0.18)	NA	NA
2,4,6-Trichlorophenol	--	--	NA	ND (0.11)	NA	ND (0.11)	NA	NA	NA	NA	ND (0.11)	NA	ND (0.11)	NA	ND (0.11)	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	F13	F14	F14	F15	F15	F15	F15	F15	G13	G13	G14	G14	G15	G15	G15
Field Sample ID			F13R-6-8	F14_0.2-2	F14_0-0.2	F15_0.2-2	F15_0-0.2	F15_2-4	F15R-0.5-1	F15R-1-1.5	G13_0.2-2	G13_0-0.2	G14_0.2-2	G14_0-0.2	G15_0.2-2	G15_0-0.2	G15_2-4
Collection Depth (ft bgs)			6 - 8	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	1 - 1.5	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4
Sampler			Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date			2/3/2025	6/19/2024	6/19/2024	6/19/2024	6/19/2024	6/19/2024	2/8/2025	2/8/2025	6/24/2024	6/24/2024	6/24/2024	6/24/2024	6/25/2024	6/25/2024	6/25/2024
Comments																	
Per-and Polyfluoroalkyl Substances																	
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides																	
2,4-D	--	--	NA	ND (0.186)	ND (0.228)	ND (0.189)	ND (0.203)	NA	NA	NA	ND (0.18)	ND (0.214)	ND (0.178)	ND (0.199)	ND (0.179)	ND (0.2)	NA
2,4,5-T	--	--	NA	ND (0.186)	ND (0.228)	ND (0.189)	ND (0.203)	NA	NA	NA	ND (0.18)	ND (0.214)	ND (0.178)	ND (0.199)	ND (0.179)	ND (0.2)	NA
2,4,5-TP	3.8	58	NA	ND (0.186)	ND (0.228)	ND (0.189)	ND (0.203)	NA	NA	NA	ND (0.18)	ND (0.214)	ND (0.178)	ND (0.199)	ND (0.179)	ND (0.2)	NA
Pesticides																	
Aldrin	0.005	0.019	NA	ND (0.00176)	ND (0.0021)	ND (0.00174)	ND (0.00191)	ND (0.00193)	ND (0.002)	NA	ND (0.00166)	ND (0.00207)	ND (0.00166)	ND (0.00181)	ND (0.00174)	ND (0.00195)	NA
alpha-BHC	0.02	0.097	NA	ND (0.000733)	ND (0.000875)	ND (0.000726)	ND (0.000796)	ND (0.000805)	ND (0.000833)	NA	ND (0.000692)	ND (0.000862)	ND (0.000692)	ND (0.000755)	ND (0.000724)	ND (0.000813)	NA
beta-BHC	0.036	0.072	NA	ND (0.00176)	ND (0.0021)	ND (0.00174)	NDJ (0.00191)	ND (0.00193)	ND (0.002)	NA	ND (0.00166)	ND (0.00207)	ND (0.00166)	ND (0.00181)	ND (0.00174)	ND (0.00195)	NA
delta-BHC	0.04	100	NA	ND (0.00176)	ND (0.0021)	ND (0.00174)	ND (0.00191)	ND (0.00193)	ND (0.002)	NA	ND (0.00166)	ND (0.00207)	ND (0.00166)	ND (0.00181)	ND (0.00174)	ND (0.00195)	NA
gamma-BHC	0.1	0.28	NA	ND (0.000733)	ND (0.000875)	ND (0.000726)	ND (0.000796)	ND (0.000805)	ND (0.000833)	NA	ND (0.000692)	ND (0.000862)	ND (0.000692)	ND (0.000755)	ND (0.000724)	ND (0.000813)	NA
Chlordane (total)	--	--	ND (0.0151)	ND (0.0022)	0.01086 J (0.00262)	0.01224 J (0.00218)	0.1661 J (0.00239)	ND (0.00242)	ND (0.0025)	NA	ND (0.00208)	0.00744 J (0.00258)	ND (0.00208)	0.00259 J (0.00226)	0.00506 J (0.00217)	0.0287 J (0.00244)	NA
alpha-Chlordane	0.094	0.91	NA	ND (0.0022)	0.0058 IP (0.00262)	0.00489 IP (0.00218)	0.0756 J (0.00239)	ND (0.00242)	ND (0.0025)	NA	ND (0.00208)	0.00308 J (0.00258)	ND (0.00208)	0.00139 JIP (0.00226)	0.00279 IP (0.00217)	0.0163 J (0.00244)	NA
gamma-Chlordane	--	--	NA	ND (0.0022)	0.00506 (0.00262)	0.00735 (0.00218)	0.0905 (0.00239)	ND (0.00242)	ND (0.0025)	NA	ND (0.00208)	0.00436 (0.00258)	ND (0.00208)	0.0012 JIP (0.00226)	0.00227 IP (0.00217)	0.0124 (0.00244)	NA
4,4'-DDD	0.0033	2.6	ND (0.00182)	ND (0.00176)	ND (0.0021)	ND (0.00174)	ND (0.00191)	ND (0.00193)	ND (0.002)	NA	ND (0.00166)	ND (0.00207)	ND (0.00166)	ND (0.00181)	ND (0.00174)	ND (0.00195)	NA
4,4'-DDE	0.0033	1.8	**ND (0.00182)**	ND (0.00176)	0.00116 JIP (0.0021)	0.00277 (0.00174)	**0.0282 (0.00191)**	ND (0.00193)	**0.0108 (0.002)**	0.000496 J (0.00181)	**ND (0.00166)**	**0.0281 (0.00207)**	ND (0.00166)	0.0023 (0.00181)	0.000507 J (0.00174)	**0.0128 (0.00195)**	NA
4,4'-DDT	0.0033	1.7	**NA**	ND (0.00176)	ND (0.0021)	ND (0.00174)	**0.00889 (0.00191)**	ND (0.00193)	0.00264 IP (0.002)	NA	**ND (0.00166)**	**0.00994 (0.00207)**	ND (0.00166)	ND (0.00181)	ND (0.00174)	**0.00561 (0.00195)**	NA
Dieldrin	0.005	0.039	**NA**	ND (0.0011)	**0.0204 (0.00131)**	**0.0093 (0.00109)**	**0.17 (0.00119)**	ND (0.00121)	**0.024 (0.00125)**	0.00186 (0.00113)	**ND (0.00104)**	**0.00978 (0.00129)**	ND (0.00104)	**0.00703 (0.00113)**	0.00183 (0.00109)	**0.0163 (0.00122)**	NA
Endosulfan	2.4	4.8	NA	ND (0.00176)	ND (0.0021)	ND (0.00174)	ND (0.00191)	ND (0.00193)	ND (0.002)	NA	ND (0.00166)	ND (0.00207)	ND (0.00166)	ND (0.00181)	ND (0.00174)	ND (0.00195)	NA
Endosulfan sulfate	2.4	4.8	NA	ND (0.000733)	ND (0.000875)	ND (0.000726)	ND (0.000796)	ND (0.000805)	ND (0.000833)	NA	ND (0.000692)	ND (0.000862)	ND (0.000692)	ND (0.000755)	ND (0.000724)	ND (0.000813)	NA
Endrin	0.014	2.2	NA	ND (0.000733)	ND (0.000875)	ND (0.000726)	ND (0.000796)	ND (0.000805)	ND (0.000833)	NA	ND (0.000692)	ND (0.000862)	ND (0.000692)	ND (0.000755)	ND (0.000724)	ND (0.000813)	NA
Endrin aldehyde	0.014	2.2	NA	ND (0.0022)	ND (0.00262)	ND (0.00218)	NDJ (0.00239)	ND (0.00242)	ND (0.0025)	NA	ND (0.00208)	NDJ (0.00258)	ND (0.00208)	ND (0.00226)	ND (0.00217)	ND (0.00244)	NA
Endrin ketone	0.014	2.2	NA	ND (0.00176)	ND (0.0021)	ND (0.00174)	ND (0.00191)	ND (0.00193)	ND (0.002)	NA	ND (0.00166)	ND (0.00207)	ND (0.00166)	ND (0.00181)	ND (0.00174)	ND (0.00195)	NA
Heptachlor	0.042	0.42	NA	ND (0.00088)	ND (0.00105)	ND (0.000871)	ND (0.000955)	ND (0.000966)	ND (0.001)	NA	ND (0.00083)	ND (0.00103)	ND (0.00083)	ND (0.000906)	ND (0.000869)	0.000465 J (0.000975)	NA
Heptachlor epoxide	0.042	0.42	**NA**	ND (0.0033)	0.00949 (0.00394)	0.00603 (0.00327)	**0.108 (0.00358)**	ND (0.00362)	ND (0.00375)	NA	**ND (0.00311)**	0.00341 J (0.00388)	ND (0.00311)	0.00105 J (0.0034)	0.00104 J (0.00326)	0.00792 (0.00366)	NA
Methoxychlor	--	--	NA	ND (0.0033)	ND (0.00394)	ND (0.00327)	ND (0.00358)	ND (0.00362)	ND (0.00375)	NA	ND (0.00311)	ND (0.00388)	ND (0.00311)	ND (0.0034)	ND (0.00326)	ND (0.00366)	NA
Toxaphene	--	--	NA	ND (0.033)	ND (0.0394)	ND (0.0327)	ND (0.0358)	ND (0.0362)	ND (0.0375)	NA	ND (0.0311)	ND (0.0388)	ND (0.0311)	ND (0.034)	ND (0.0326)	ND (0.0366)	NA
Polychlorinated Biphenyls																	
PCBs (total)	0.1	1	NA	ND (0.0543)	NA	ND (0.0562)	NA	NA	NA	NA	ND (0.0526)	NA	ND (0.0505)	NA	ND (0.0516)	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	F13 F13R-6-8 6 - 8 Carson Voci 2/3/2025	F14 F14_0.2-2 0.2 - 2 Roux 6/19/2024	F14 F14_0-0.2 0 - 0.2 Roux 6/19/2024	F15 F15_0.2-2 0.2 - 2 Roux 6/19/2024	F15 F15_0-0.2 0 - 0.2 Roux 6/19/2024	F15 F15_2-4 2 - 4 Roux 6/19/2024	F15 F15R-0.5-1 0.5 - 1 Carson Voci 2/8/2025	F15 F15R-1-1.5 1 - 1.5 Carson Voci 2/8/2025	G13 G13_0.2-2 0.2 - 2 Roux 6/24/2024	G13 G13_0-0.2 0 - 0.2 Roux 6/24/2024	G14 G14_0.2-2 0.2 - 2 Roux 6/24/2024	G14 G14_0-0.2 0 - 0.2 Roux 6/24/2024	G15 G15_0.2-2 0.2 - 2 Roux 6/25/2024	G15 G15_0-0.2 0 - 0.2 Roux 6/25/2024	G15 G15_2-4 2 - 4 Roux 6/25/2024
Metals																	
Aluminum	--	--	NA	12000 (8.88)	15200 (10.3)	12800 (8.75)	14000 (9.36)	NA	NA	NA	13000 (8.49)	15700 (10.1)	8340 (8.45)	10100 (9.4)	9070 (8.32)	10300 (9.4)	8100 (8.78)
Antimony	--	--	NA	ND (4.44)	ND (5.17)	ND (4.38)	ND (4.68)	NA	NA	NA	ND (4.24)	0.676 J (5.05)	ND (4.22)	0.374 J (4.7)	ND (4.16)	0.39 J (4.7)	0.449 J (4.39)
Arsenic	13	16	**NA**	2.38 (0.888)	6.54 (1.03)	4.15 (0.875)	4.74 (0.936)	NA	NA	NA	**1.38 (0.849)**	**18.4 (1.01)**	1.62 (0.845)	6.99 (0.94)	1.66 (0.832)	9.08 J (0.94)	1.64 (0.878)
Barium	350	350	NA	61.8 (0.888)	69.8 (1.03)	45 (0.875)	47.5 (0.936)	NA	NA	NA	95.1 (0.849)	89.5 (1.01)	39.5 (0.845)	42.8 (0.94)	42.7 (0.832)	62.2 (0.94)	45.3 (0.878)
Beryllium	7.2	14	NA	0.366 J (0.444)	0.492 J (0.517)	0.343 J (0.438)	0.371 J (0.468)	NA	NA	NA	0.402 J (0.424)	0.559 (0.505)	0.305 J (0.422)	0.359 J (0.47)	0.263 J (0.416)	0.373 J (0.47)	0.232 J (0.439)
Cadmium	2.5	2.5	NA	ND (0.888)	0.31 J (1.03)	ND (0.875)	ND (0.936)	NA	NA	NA	ND (0.849)	ND (1.01)	ND (0.845)	ND (0.94)	ND (0.832)	0.349 J (0.94)	ND (0.878)
Calcium	--	--	NA	870 (8.88)	2680 (10.3)	554 (8.75)	612 J (9.36)	NA	NA	NA	1080 (8.49)	1590 (10.1)	504 (8.45)	616 (9.4)	733 (8.32)	2490 (9.4)	1090 (8.78)
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	12.2 (0.878)
Chromium III	30	36	**NA**	18.0435 (0.888)	25.45 (1.03)	16.64 (0.875)	18.108 (0.936)	NA	NA	NA	**20.587 J (0.849)**	25.575 J (1.01)	13.867 (0.845)	18.5215 (0.94)	13.364 (0.832)	23.7105 (0.94)	NA
Chromium VI	1	22	NA	ND (0.913)	ND (1.1)	ND (0.92)	NDJ (0.984)	NA	NA	NA	0.413 J (0.87)	NDJ (1.05)	ND (0.866)	ND (0.957)	ND (0.872)	ND (0.979)	NA
Cobalt	--	--	NA	7.1 (1.78)	7.28 (2.07)	7.99 (1.75)	9.92 (1.87)	NA	NA	NA	8.77 (1.7)	8.82 (2.02)	6.2 (1.69)	4.99 (1.88)	4.68 (1.66)	5.51 (1.88)	4.76 (1.76)
Copper	50	270	NA	15.3 (0.888)	18.7 (1.03)	12.7 (0.875)	14.4 (0.936)	NA	NA	NA	13.9 (0.849)	16.6 (1.01)	8.36 (0.845)	9.14 (0.94)	8.72 (0.832)	16.3 (0.94)	12.8 (0.878)
Cyanide (total)	27	27	NA	0.27 J (1.1)	NA	ND (1.1)	NA	NA	NA	NA	ND (1)	NA	ND (1)	NA	ND (1)	NA	NA
Iron	--	--	NA	15800 (4.44)	18900 (5.17)	19000 (4.38)	22000 (4.68)	NA	NA	NA	12800 (4.24)	14800 (5.05)	10000 (4.22)	11900 (4.7)	11700 (4.16)	13900 (4.7)	11800 (4.39)
Lead	63	400	NA	5.43 (4.44)	29.1 (5.17)	6.28 (4.38)	6.36 J (4.68)	NA	NA	NA	4.42 (4.24)	46.9 (5.05)	4.94 (4.22)	22.4 (4.7)	4.99 (4.16)	28.5 (4.7)	3.3 J (4.39)
Magnesium	--	--	NA	3820 (8.88)	5280 (10.3)	3360 (8.75)	3770 J (9.36)	NA	NA	NA	4010 (8.49)	3490 (10.1)	2460 (8.45)	2310 (9.4)	2330 (8.32)	3400 (9.4)	2550 (8.78)
Manganese	1600	2000	NA	343 (0.888)	350 (1.03)	422 (0.875)	724 (0.936)	NA	NA	NA	352 (0.849)	459 (1.01)	210 (0.845)	230 (0.94)	224 (0.832)	364 (0.94)	292 (0.878)
Mercury	0.18	0.81	**NA**	ND (0.073)	**0.328 (0.088)**	ND (0.073)	0.062 J (0.077)	NA	NA	NA	**ND (0.074)**	**0.337 (0.096)**	0.081 (0.076)	**0.738 (0.093)**	**0.196 (0.07)**	**1.27 (0.078)**	ND (0.076)
Nickel	30	140	NA	13.6 (2.22)	14.9 (2.58)	11.2 (2.19)	12.5 (2.34)	NA	NA	NA	18.7 (2.12)	18.2 (2.52)	11.2 (2.11)	10 (2.35)	9.08 (2.08)	12.4 J (2.35)	10 (2.2)
Potassium	--	--	NA	1410 (222)	1100 (258)	727 (219)	838 J (234)	NA	NA	NA	3460 (212)	1780 (252)	1170 (211)	728 (235)	634 (208)	749 (235)	1230 (220)
Selenium	3.9	36	NA	ND (1.78)	0.414 J (2.07)	ND (1.75)	ND (1.87)	NA	NA	NA	ND (1.7)	ND (2.02)	ND (1.69)	ND (1.88)	ND (1.66)	ND (1.88)	ND (1.76)
Silver	2	36	NA	ND (0.444)	ND (0.517)	ND (0.438)	ND (0.468)	NA	NA	NA	ND (0.424)	ND (0.505)	ND (0.422)	ND (0.47)	ND (0.416)	ND (0.47)	ND (0.439)
Sodium	--	--	NA	75.4 J (178)	44.9 J (207)	28.9 J (175)	33.9 J (187)	NA	NA	NA	54.5 J (170)	45.1 J (202)	23.4 J (169)	23.3 J (188)	27 J (166)	34.1 J (188)	43.2 J (176)
Thallium	--	--	NA	0.532 J (1.78)	0.524 J (2.07)	0.343 J (1.75)	0.408 J (1.87)	NA	NA	NA	ND (1.7)	ND (2.02)	ND (1.69)	ND (1.88)	ND (1.66)	ND (1.88)	0.412 J (1.76)
Vanadium	--	--	NA	23.5 (0.888)	31.2 (1.03)	23.8 (0.875)	26 (0.936)	NA	NA	NA	21.4 (0.849)	27.2 (1.01)	15.6 (0.845)	18.4 (0.94)	18.3 (0.832)	22.7 (0.94)	17.1 (0.878)
Zinc	109	2200	NA	29.3 (4.44)	63.4 (5.17)	28.8 (4.38)	30.1 J (4.68)	NA	NA	NA	40 (4.24)	73.1 J (5.05)	25.8 (4.22)	44.7 (4.7)	27.9 (4.16)	55.4 (4.7)	22.2 (4.39)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use Soil Cleanup Objectives.
4 Boldfaced, gray-shaded concentrations exceed the Residential Soil Cleanup Objectives.
Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No published Standard or Guidance Value
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G15	G15	H12	H12	H12	H12	H13	H13	H13	H13	H13	H13	H14	H14	H14
Field Sample ID	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	G15R-0.5-1	G15R-1-1.5	H12_0.2-2	H12_0-0.2	H12_2-4	H12R-0.5-1	H13_0.2-2	H13_0-0.2	H13_2-4	H13R-0.5-1	H13R-1.5-2	H13R-1-1.5	H14_0.2-2	H14_0-0.2	H14_2-4
Collection Depth (ft bgs)			0.5 - 1	1 - 1.5	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	1.5 - 2	1 - 1.5	0.2 - 2	0 - 0.2	2 - 4
Sampler			Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			2/8/2025	2/8/2025	6/25/2024	6/25/2024	6/25/2024	2/8/2025	6/25/2024	6/25/2024	6/25/2024	2/8/2025	2/8/2025	2/8/2025	6/25/2024	6/25/2024	6/25/2024
Comments																	
Volatile Organic Compounds																	
Acetone	0.05	100	NA	NA	ND (0.012)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.012)	NA	NA
Acrylonitrile	--	--	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	ND (0.0046)	NA	NA
Benzene	0.06	2.9	NA	NA	ND (0.00061)	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	ND (0.00058)	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
Bromobenzene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
Bromochloromethane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
Bromodichloromethane	--	--	NA	NA	ND (0.00061)	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	ND (0.00058)	NA	NA
Bromoform	--	--	NA	NA	ND (0.0049)	NA	NA	NA	NDJ (0.0062)	NA	NA	NA	NA	NA	ND (0.0046)	NA	NA
Bromomethane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
2-Butanone	0.12	100	NA	NA	ND (0.012)	NA	NA	NA	NDJ (0.015)	NA	NA	NA	NA	NA	ND (0.012)	NA	NA
Butylbenzene	12	100	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
sec-Butylbenzene	11	100	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
Carbon Disulfide	--	--	NA	NA	ND (0.012)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.012)	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
Chlorobenzene	1.1	100	NA	NA	ND (0.00061)	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	ND (0.00058)	NA	NA
Chloroethane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
Chloroform	0.37	10	NA	NA	ND (0.0018)	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	ND (0.0017)	NA	NA
Chloromethane	--	--	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	ND (0.0046)	NA	NA
2-Chlorotoluene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
4-Chlorotoluene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
Cumene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
p-Cymene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	ND (0.0037)	NA	NA	NA	NDJ (0.0046)	NA	NA	NA	NA	NA	ND (0.0035)	NA	NA
Dibromochloromethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
1,2-Dibromoethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
Dibromomethane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	ND (0.0061)	NA	NA	NA	NDJ (0.0077)	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	ND (0.012)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.012)	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	ND (0.0018)	NA	NA	NA	ND (0.0023)	NA	NA	NA	NA	NA	ND (0.0017)	NA	NA
1,2-Dichloropropane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
1,3-Dichloropropane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
2,2-Dichloropropane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
1,1-Dichloropropene	--	--	NA	NA	ND (0.00061)	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	ND (0.00058)	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	ND (0.026)	NA	NA	NA	ND (0.031)	NA	NA	NA	NA	NA	ND (0.028)	NA	NA
Ethyl Benzene	1	30	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
Diethyl ether	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
4-Ethyltoluene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
2-Hexanone	--	--	NA	NA	ND (0.012)	NA	NA	NA	NDJ (0.015)	NA	NA	NA	NA	NA	ND (0.012)	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	ND (0.012)	NA	NA	NA	NDJ (0.015)	NA	NA	NA	NA	NA	ND (0.012)	NA	NA
Methylene Chloride	0.05	51	NA	NA	ND (0.0061)	NA	NA	NA	ND (0.0077)	NA	NA	NA	NA	NA	ND (0.0058)	NA	NA
Propylbenzene	3.9	100	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
Styrene	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	ND (0.00061)	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	ND (0.00058)	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	ND (0.00061)	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	ND (0.00058)	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	ND (0.00061)	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	ND (0.00058)	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
Toluene	0.7	100	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	ND (0.00061)	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	ND (0.00058)	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
Trichloroethene	0.47	10	NA	NA	ND (0.00061)	NA	NA	NA	ND (0.00077)	NA	NA	NA	NA	NA	ND (0.00058)	NA	NA
Trichlorofluoromethane	--	--	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	ND (0.0046)	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA
Vinyl Acetate	--	--	NA	NA	ND (0.012)	NA	NA	NA	ND (0.015)	NA	NA	NA	NA	NA	ND (0.012)	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	ND (0.0012)	NA	NA	NA	ND (0.0015)	NA	NA	NA	NA	NA	ND (0.0012)	NA	NA
Xylenes (total)	0.26	100	NA	NA	ND (0.0024)	NA	NA	NA	ND (0.0031)	NA	NA	NA	NA	NA	ND (0.0023)	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	G15	G15	H12	H12	H12	H12	H13	H13	H13	H13	H13	H13	H14	H14	H14
Field Sample ID			G15R-0.5-1	G15R-1-1.5	H12_0.2-2	H12_0-0.2	H12_2-4	H12R-0.5-1	H13_0.2-2	H13_0-0.2	H13_2-4	H13R-0.5-1	H13R-1.5-2	H13R-1-1.5	H14_0.2-2	H14_0-0.2	H14_2-4
Collection Depth (ft bgs)			0.5 - 1	1 - 1.5	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	1.5 - 2	1 - 1.5	0.2 - 2	0 - 0.2	2 - 4
Sampler			Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			2/8/2025	2/8/2025	6/25/2024	6/25/2024	6/25/2024	2/8/2025	6/25/2024	6/25/2024	6/25/2024	2/8/2025	2/8/2025	2/8/2025	6/25/2024	6/25/2024	6/25/2024
Comments																	
Semivolatile Organic Compounds																	
Acenaphthene	20	100	NA	NA	ND (0.14)	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA
Acenaphthylene	100	100	NA	NA	ND (0.14)	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA
Acetophenone	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Anthracene	100	100	NA	NA	ND (0.1)	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA
Benzo(a)anthracene	1	1	NA	NA	ND (0.1)	NA	NA	NA	0.029 J (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA
Benzo(a)pyrene	1	1	NA	NA	ND (0.14)	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	ND (0.1)	NA	NA	NA	0.036 J (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	ND (0.14)	NA	NA	NA	0.026 J (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	ND (0.1)	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA
Benzoic Acid	--	--	NA	NA	ND (0.57)	NA	NA	NA	0.23 J (0.67)	NA	NA	NA	NA	NA	ND (0.62)	NA	NA
Benzyl Alcohol	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
1,1-Biphenyl	--	--	NA	NA	ND (0.4)	NA	NA	NA	ND (0.47)	NA	NA	NA	NA	NA	ND (0.43)	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	ND (0.19)	NA	NA	NA	ND (0.22)	NA	NA	NA	NA	NA	ND (0.2)	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	ND (0.16)	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Carbazole	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
4-Chloroaniline	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
2-Chloronaphthalene	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
2-Chlorophenol	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Chrysene	1	1	NA	NA	ND (0.1)	NA	NA	NA	0.03 J (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	ND (0.1)	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA
Dibenzofuran	7	14	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	ND (0.16)	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	ND (0.46)	NA	NA	NA	ND (0.54)	NA	NA	NA	NA	NA	ND (0.49)	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	ND (0.84)	NA	NA	NA	ND (0.99)	NA	NA	NA	NA	NA	ND (0.91)	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Fluoranthene	100	100	NA	NA	ND (0.1)	NA	NA	NA	0.042 J (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA
Fluorene	30	100	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	ND (0.1)	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA
Hexachlorobutadiene	--	--	NA	NA	ND (0.0049)	NA	NA	NA	ND (0.0062)	NA	NA	NA	NA	NA	ND (0.0046)	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	ND (0.5)	NA	NA	NA	ND (0.59)	NA	NA	NA	NA	NA	ND (0.54)	NA	NA
Hexachloroethane	--	--	NA	NA	ND (0.14)	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	ND (0.14)	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA
Isophorone	--	--	NA	NA	ND (0.16)	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA
2-Methylnaphthalene	--	--	NA	NA	ND (0.21)	NA	NA	NA	ND (0.25)	NA	NA	NA	NA	NA	ND (0.23)	NA	NA
2-Methylphenol	0.33	100	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
3&4-Methylphenol	--	--	NA	NA	ND (0.25)	NA	NA	NA	ND (0.3)	NA	NA	NA	NA	NA	ND (0.27)	NA	NA
Naphthalene	12	100	NA	NA	ND (0.0049)	NA	NA	NA	NDJ (0.0062)	NA	NA	NA	NA	NA	ND (0.0046)	NA	NA
2-Nitroaniline	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
3-Nitroaniline	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
4-Nitroaniline	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Nitrobenzene	--	--	NA	NA	ND (0.16)	NA	NA	NA	ND (0.18)	NA	NA	NA	NA	NA	ND (0.17)	NA	NA
2-Nitrophenol	--	--	NA	NA	ND (0.38)	NA	NA	NA	ND (0.44)	NA	NA	NA	NA	NA	ND (0.41)	NA	NA
4-Nitrophenol	--	--	NA	NA	ND (0.24)	NA	NA	NA	ND (0.29)	NA	NA	NA	NA	NA	ND (0.26)	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	ND (0.14)	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	ND (0.21)	NA	NA	NA	NDJ (0.25)	NA	NA	NA	NA	NA	ND (0.23)	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	ND (0.14)	NA	NA	NA	ND (0.16)	NA	NA	NA	NA	NA	ND (0.15)	NA	NA
Phenanthrene	100	100	NA	NA	ND (0.1)	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA
Phenol	0.33	100	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Butylbenzylphthalate	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Diethylphthalate	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Dimethylphthalate	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Di-n-butylphthalate	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Di-n-octylphthalate	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
Pyrene	100	100	NA	NA	ND (0.1)	NA	NA	NA	0.039 J (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	ND (0.18)	NA	NA	NA	ND (0.21)	NA	NA	NA	NA	NA	ND (0.19)	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	ND (0.1)	NA	NA	NA	ND (0.12)	NA	NA	NA	NA	NA	ND (0.11)	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			G15	G15	H12	H12	H12	H12	H13	H13	H13	H13	H13	H13	H14	H14	H14
Field Sample ID			G15R-0.5-1	G15R-1-1.5	H12_0.2-2	H12_0-0.2	H12_2-4	H12R-0.5-1	H13_0.2-2	H13_0-0.2	H13_2-4	H13R-0.5-1	H13R-1.5-2	H13R-1-1.5	H14_0.2-2	H14_0-0.2	H14_2-4
Collection Depth (ft bgs)	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	0.5 - 1	1 - 1.5	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	1.5 - 2	1 - 1.5	0.2 - 2	0 - 0.2	2 - 4
Sampler			Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux
Sample Date			2/8/2025	2/8/2025	6/25/2024	6/25/2024	6/25/2024	2/8/2025	6/25/2024	6/25/2024	6/25/2024	2/8/2025	2/8/2025	2/8/2025	6/25/2024	6/25/2024	6/25/2024
Comments																	
Per-and Polyfluoroalkyl Substances																	
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides																	
2,4-D	--	--	NA	NA	ND (0.18)	ND (0.181)	NA	NA	ND (0.208)	ND (0.182)	NA	NA	NA	NA	ND (0.187)	ND (0.193)	NA
2,4,5-T	--	--	NA	NA	ND (0.18)	ND (0.181)	NA	NA	ND (0.208)	ND (0.182)	NA	NA	NA	NA	ND (0.187)	ND (0.193)	NA
2,4,5-TP	3.8	58	NA	NA	ND (0.18)	ND (0.181)	NA	NA	ND (0.208)	ND (0.182)	NA	NA	NA	NA	ND (0.187)	ND (0.193)	NA
Pesticides																	
Aldrin	0.005	0.019	NA	NA	ND (0.00168)	ND (0.00171)	NA	NA	ND (0.00193)	ND (0.00172)	ND (0.00167)	ND (0.00193)	NA	NA	ND (0.00177)	ND (0.00184)	ND (0.00176)
alpha-BHC	0.02	0.097	NA	NA	ND (0.0007)	ND (0.000713)	NA	NA	ND (0.000804)	ND (0.000716)	ND (0.000696)	ND (0.000803)	NA	NA	ND (0.000739)	ND (0.000766)	ND (0.000733)
beta-BHC	0.036	0.072	NA	NA	ND (0.00168)	ND (0.00171)	NA	NA	ND (0.00193)	ND (0.00172)	ND (0.00167)	ND (0.00193)	NA	NA	ND (0.00177)	ND (0.00184)	ND (0.00176)
delta-BHC	0.04	100	NA	NA	ND (0.00168)	ND (0.00171)	NA	NA	ND (0.00193)	ND (0.00172)	ND (0.00167)	ND (0.00193)	NA	NA	ND (0.00177)	ND (0.00184)	ND (0.00176)
gamma-BHC	0.1	0.28	NA	NA	ND (0.0007)	ND (0.000713)	NA	NA	ND (0.000804)	ND (0.000716)	ND (0.000696)	ND (0.000803)	NA	NA	ND (0.000739)	ND (0.000766)	ND (0.000733)
Chlordane (total)	--	--	NA	NA	ND (0.0021)	0.00373 J (0.00214)	NA	NA	0.0764 J (0.00241)	0.0431 J (0.00215)	ND (0.00209)	ND (0.00241)	NA	NA	0.002176 J (0.00222)	0.0551 J (0.0023)	ND (0.0022)
alpha-Chlordane	0.094	0.91	NA	NA	ND (0.0021)	0.00176 JIP (0.00214)	NA	NA	0.0526 J (0.00241)	0.03 IP (0.00215)	ND (0.00209)	ND (0.00241)	NA	NA	0.00144 JIP (0.00222)	0.0393 IP (0.0023)	ND (0.0022)
gamma-Chlordane	--	--	NA	NA	ND (0.0021)	0.00197 J (0.00214)	NA	NA	0.0238 J (0.00241)	0.0131 IP (0.00215)	ND (0.00209)	ND (0.00241)	NA	NA	0.000736 JIP (0.00222)	0.0158 IP (0.0023)	ND (0.0022)
4,4'-DDD	0.0033	2.6	NA	NA	ND (0.00168)	ND (0.00171)	NA	NA	ND (0.00193)	ND (0.00172)	ND (0.00167)	ND (0.00193)	NA	NA	ND (0.00177)	ND (0.00184)	ND (0.00176)
4,4'-DDE	0.0033	1.8	NA	**NA**	0.00286 IP (0.00168)	**0.0158 (0.00171)**	NA	NA	**0.0917 (0.00193)**	**0.0931 (0.00172)**	0.0026 (0.00167)	**0.026 (0.00193)**	ND (0.002)	**0.00426 (0.00182)**	**0.00442 IP (0.00177)**	**0.0809 (0.00184)**	ND (0.00176)
4,4'-DDT	0.0033	1.7	NA	**NA**	ND (0.00168)	**0.00503 (0.00171)**	NA	NA	**0.024 (0.00193)**	**0.0256 (0.00172)**	ND (0.00167)	**0.00696 (0.00193)**	NA	ND (0.00182)	0.00143 J (0.00177)	**0.0368 (0.00184)**	ND (0.00176)
Dieldrin	0.005	0.039	NA	**NA**	0.000962 J (0.00105)	0.00356 (0.00107)	NA	NA	**0.683 (0.0121)**	**0.461 (0.00537)**	0.000592 J (0.00104)	**0.00192 (0.0012)**	NA	NA	0.00221 (0.00111)	**0.0668 (0.00115)**	ND (0.0011)
Endosulfan	2.4	4.8	NA	NA	ND (0.00168)	ND (0.00171)	NA	NA	ND (0.00193)	ND (0.00172)	ND (0.00167)	ND (0.00193)	NA	NA	ND (0.00177)	ND (0.00184)	ND (0.00176)
Endosulfan sulfate	2.4	4.8	NA	NA	ND (0.0007)	ND (0.000713)	NA	NA	ND (0.000804)	ND (0.000716)	ND (0.000696)	ND (0.000803)	NA	NA	ND (0.000739)	ND (0.000766)	ND (0.000733)
Endrin	0.014	2.2	NA	NA	ND (0.0007)	ND (0.000713)	NA	NA	ND (0.000804)	ND (0.000716)	ND (0.000696)	ND (0.000803)	NA	NA	ND (0.000739)	ND (0.000766)	ND (0.000733)
Endrin aldehyde	0.014	2.2	NA	NA	ND (0.0021)	ND (0.00214)	NA	NA	ND (0.00241)	ND (0.00215)	ND (0.00209)	ND (0.00241)	NA	NA	ND (0.00222)	ND (0.0023)	ND (0.0022)
Endrin ketone	0.014	2.2	NA	NA	ND (0.00168)	ND (0.00171)	NA	NA	ND (0.00193)	ND (0.00172)	ND (0.00167)	ND (0.00193)	NA	NA	ND (0.00177)	ND (0.00184)	ND (0.00176)
Heptachlor	0.042	0.42	NA	NA	ND (0.00084)	ND (0.000856)	NA	NA	ND (0.000965)	ND (0.000859)	ND (0.000835)	ND (0.000964)	NA	NA	ND (0.000887)	ND (0.000919)	ND (0.00088)
Heptachlor epoxide	0.042	0.42	NA	**NA**	ND (0.00315)	ND (0.00321)	NA	NA	**0.0993 (0.00362)**	**0.0684 (0.00322)**	ND (0.00313)	**ND (0.00361)**	NA	NA	0.00173 J (0.00333)	**0.0536 (0.00344)**	ND (0.0033)
Methoxychlor	--	--	NA	NA	ND (0.00315)	ND (0.00321)	NA	NA	ND (0.00362)	ND (0.00322)	ND (0.00313)	ND (0.00361)	NA	NA	ND (0.00333)	ND (0.00344)	ND (0.0033)
Toxaphene	--	--	NA	NA	ND (0.0315)	ND (0.0321)	NA	NA	NDJ (0.0362)	ND (0.0322)	ND (0.0313)	ND (0.0361)	NA	NA	ND (0.0333)	ND (0.0344)	ND (0.033)
Polychlorinated Biphenyls																	
PCBs (total)	0.1	1	NA	NA	ND (0.0536)	NA	NA	NA	0.021 J (0.0614)	NA	NA	NA	NA	NA	ND (0.0529)	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	G15 G15R-0.5-1 0.5 - 1 Carson Voci 2/8/2025	G15 G15R-1-1.5 1 - 1.5 Carson Voci 2/8/2025	H12 H12_0.2-2 0.2 - 2 Roux 6/25/2024	H12 H12_0-0.2 0 - 0.2 Roux 6/25/2024	H12 H12_2-4 2 - 4 Roux 6/25/2024	H12 H12R-0.5-1 0.5 - 1 Carson Voci 2/8/2025	H13 H13_0.2-2 0.2 - 2 Roux 6/25/2024	H13 H13_0-0.2 0 - 0.2 Roux 6/25/2024	H13 H13_2-4 2 - 4 Roux 6/25/2024	H13 H13R-0.5-1 0.5 - 1 Carson Voci 2/8/2025	H13 H13R-1.5-2 1.5 - 2 Carson Voci 2/8/2025	H13 H13R-1-1.5 1 - 1.5 Carson Voci 2/8/2025	H14 H14_0.2-2 0.2 - 2 Roux 6/25/2024	H14 H14_0-0.2 0 - 0.2 Roux 6/25/2024	H14 H14_2-4 2 - 4 Roux 6/25/2024
Metals																	
Aluminum	--	--	NA	NA	10100 (8.58)	11100 (8.78)	7690 (7.96)	NA	9020 (9.65)	10200 (8.36)	4510 (8.36)	NA	NA	NA	13600 (8.79)	17100 (9.15)	NA
Antimony	--	--	NA	NA	0.563 J (4.29)	0.496 J (4.39)	0.388 J (3.98)	NA	1.06 J (4.82)	0.94 J (4.18)	ND (4.18)	NA	NA	NA	0.452 J (4.4)	1.41 J (4.58)	NA
Arsenic	13	16	NA	**NA**	8.41 (0.858)	**21 (0.878)**	1.89 (0.796)	NA	**132 J (0.965)**	**161 (0.836)**	0.984 (0.836)	**44.8 (0.955)**	NA	12 (0.938)	6.66 (0.879)	**139 (0.915)**	NA
Barium	350	350	NA	NA	42.8 (0.858)	40 (0.878)	37.5 (0.796)	NA	43 (0.965)	51 (0.836)	23.2 (0.836)	NA	NA	NA	61.4 (0.879)	79.7 (0.915)	NA
Beryllium	7.2	14	NA	NA	0.365 J (0.429)	0.459 (0.439)	0.194 J (0.398)	NA	0.342 J (0.482)	0.413 J (0.418)	0.163 J (0.418)	NA	NA	NA	0.34 J (0.44)	0.685 (0.458)	NA
Cadmium	2.5	2.5	NA	NA	0.124 J (0.858)	0.179 J (0.878)	0.129 J (0.796)	NA	1.27 (0.965)	1.5 (0.836)	ND (0.836)	NA	NA	NA	0.126 J (0.879)	2.14 (0.915)	NA
Calcium	--	--	NA	NA	272 (8.58)	257 (8.78)	478 (7.96)	NA	699 (9.65)	904 (8.36)	160 (8.36)	NA	NA	NA	548 (8.79)	925 (9.15)	NA
Chromium (total)	--	--	NA	NA	NA	NA	16.6 (0.796)	NA	NA	NA	8.98 (0.836)	NA	NA	NA	NA	NA	NA
Chromium III	30	36	NA	**NA**	17.965 (0.858)	28.5545 (0.878)	NA	NA	**105.49 (0.965)**	**125.558 (0.836)**	NA	**22.9115 (0.955)**	NA	NA	24.7415 (0.879)	**52.728 (0.915)**	NA
Chromium VI	1	22	NA	NA	ND (0.87)	ND (0.891)	NA	NA	ND (1.02)	ND (0.884)	NA	ND (0.977)	NA	NA	ND (0.917)	ND (0.944)	NA
Cobalt	--	--	NA	NA	5.05 (1.72)	3.09 (1.76)	4.65 (1.59)	NA	4.1 (1.93)	4.81 (1.67)	3.09 (1.67)	NA	NA	NA	7.35 (1.76)	6.21 (1.83)	NA
Copper	50	270	NA	NA	7.27 (0.858)	9.11 (0.878)	8.84 (0.796)	NA	12.5 (0.965)	15.4 (0.836)	5.36 (0.836)	NA	NA	NA	14.4 (0.879)	16.2 (0.915)	NA
Cyanide (total)	27	27	NA	NA	ND (1)	NA	NA	NA	NDJ (1.2)	NA	NA	NA	NA	NA	ND (1)	NA	NA
Iron	--	--	NA	NA	13800 (4.29)	12700 (4.39)	11300 (3.98)	NA	11800 (4.82)	13700 (4.18)	8720 (4.18)	NA	NA	NA	16400 (4.4)	16500 (4.58)	NA
Lead	63	400	NA	NA	21.2 (4.29)	62.4 (4.39)	3.36 J (3.98)	NA	**131 (4.82)**	**181 (4.18)**	2.98 J (4.18)	**120 (4.77)**	NA	32.7 (4.69)	8.17 (4.4)	**86.8 (4.58)**	NA
Magnesium	--	--	NA	NA	2580 (8.58)	2060 (8.78)	3810 (7.96)	NA	1950 (9.65)	2260 (8.36)	1310 (8.36)	NA	NA	NA	3620 (8.79)	3280 (9.15)	NA
Manganese	1600	2000	NA	NA	226 (0.858)	355 (0.878)	155 (0.796)	NA	321 (0.965)	394 (0.836)	235 (0.836)	NA	NA	NA	272 (0.879)	652 (0.915)	NA
Mercury	0.18	0.81	**0.492 (0.078)**	**0.15 (0.074)**	**0.208 (0.076)**	**0.511 (0.09)**	ND (0.075)	0.084 (0.082)	**1.01 (0.082)**	**1.28 (0.071)**	ND (0.071)	**0.275 (0.093)**	NA	0.078 (0.077)	0.114 (0.073)	**0.731 (0.076)**	NA
Nickel	30	140	NA	NA	10.3 (2.15)	6.84 (2.19)	10.8 (1.99)	NA	8.9 J (2.41)	10.3 (2.09)	6.73 (2.09)	NA	NA	NA	15.3 (2.2)	14.9 (2.29)	NA
Potassium	--	--	NA	NA	678 (215)	338 (219)	1970 (199)	NA	351 (241)	366 (209)	632 (209)	NA	NA	NA	642 (220)	493 (229)	NA
Selenium	3.9	36	NA	NA	ND (1.72)	ND (1.76)	ND (1.59)	NA	0.267 J (1.93)	0.284 J (1.67)	ND (1.67)	NA	NA	NA	ND (1.76)	0.349 J (1.83)	NA
Silver	2	36	NA	NA	ND (0.429)	ND (0.439)	ND (0.398)	NA	0.513 (0.482)	0.637 (0.418)	ND (0.418)	NA	NA	NA	ND (0.44)	0.265 J (0.458)	NA
Sodium	--	--	NA	NA	20.4 J (172)	22.2 J (176)	26.9 J (159)	NA	25.2 J (193)	25.3 J (167)	14.2 J (167)	NA	NA	NA	32.8 J (176)	31.6 J (183)	NA
Thallium	--	--	NA	NA	ND (1.72)	ND (1.76)	0.542 J (1.59)	NA	ND (1.93)	ND (1.67)	ND (1.67)	NA	NA	NA	0.35 J (1.76)	ND (1.83)	NA
Vanadium	--	--	NA	NA	19.8 (0.858)	20.4 (0.878)	16.5 (0.796)	NA	20.3 (0.965)	23 (0.836)	10.6 (0.836)	NA	NA	NA	28.7 (0.879)	29.4 (0.915)	NA
Zinc	109	2200	NA	NA	43.6 (4.29)	43.6 (4.39)	29.3 (3.98)	NA	66.9 (4.82)	82 (4.18)	13.6 (4.18)	NA	NA	NA	73 (4.4)	**294 (4.58)**	NA

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use Soil Cleanup Objectives.
4 Boldfaced, gray-shaded concentrations exceed the Residential Soil Cleanup Objectives.
Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No published Standard or Guidance Value
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H14	H14	H14	H15	H15	I12	I12	I12	I12	I12	I12	I12	I12	I12	I12
Field Sample ID			H14R-0.5-1	H14R-1.5-2	H14R-1-1.5	H15_0.2-2	H15_0-0.2	I12_0.2-2	I12_0-0.2	I12_2-4	I12R-0.5-1	I12R-1.5-2	I12R-1-1.5	I12R-2.5-3	I12R-2-2.5	I12R-3.5-4	I12R-3-3.5
Collection Depth (ft bgs)	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	0.5 - 1	1.5 - 2	1 - 1.5	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	1.5 - 2	1 - 1.5	2.5 - 3	2 - 2.5	3.5 - 4	3 - 3.5
Sampler			Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/8/2025	2/8/2025	2/8/2025	6/25/2024	6/25/2024	6/28/2024	6/28/2024	6/28/2024	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025
Comments																	
Volatile Organic Compounds																	
Acetone	0.05	100	NA	NA	NA	ND (0.016)	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acrylonitrile	--	--	NA	NA	NA	ND (0.0066)	NA	ND (0.0088)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzene	0.06	2.9	NA	NA	NA	ND (0.00083)	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-Diethylbenzene	--	--	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromobenzene	--	--	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromochloromethane	--	--	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromodichloromethane	--	--	NA	NA	NA	ND (0.00083)	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromoform	--	--	NA	NA	NA	ND (0.0066)	NA	NDJ (0.0088)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Bromomethane	--	--	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Butanone	0.12	100	NA	NA	NA	ND (0.016)	NA	NDJ (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Butylbenzene	12	100	NA	NA	NA	ND (0.0016)	NA	NDJ (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	11	100	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
tert-Butylbenzene	5.9	100	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carbon Disulfide	--	--	NA	NA	NA	ND (0.016)	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chlorobenzene	1.1	100	NA	NA	NA	ND (0.00083)	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloroethane	--	--	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloroform	0.37	10	NA	NA	NA	ND (0.0025)	NA	ND (0.0033)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chloromethane	--	--	NA	NA	NA	ND (0.0066)	NA	ND (0.0088)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Chlorotoluene	--	--	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Chlorotoluene	--	--	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Cumene	--	--	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
p-Cymene	--	--	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	NA	NA	NA	ND (0.005)	NA	NDJ (0.0066)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibromochloromethane	--	--	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dibromoethane	--	--	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibromomethane	--	--	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	NA	NA	NA	ND (0.0083)	NA	NDJ (0.011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dichlorodifluoromethane	--	--	NA	NA	NA	ND (0.016)	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethane	0.27	19	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloroethene	0.33	100	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichloroethene (total)	--	--	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	NA	NA	NA	ND (0.0025)	NA	ND (0.0033)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichloropropane	--	--	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichloropropane	--	--	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2-Dichloropropane	--	--	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Dichloropropene	--	--	NA	NA	NA	ND (0.00083)	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3-Dichloropropene (total)	--	--	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,4-Dioxane	0.1	9.8	NA	NA	NA	ND (0.027)	NA	ND (0.029)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ethyl Benzene	1	30	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Diethyl ether	--	--	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Ethyltoluene	--	--	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Hexanone	--	--	NA	NA	NA	ND (0.016)	NA	NDJ (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Methyl tert-butyl ether	0.93	62	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Methyl-2-pentanone	--	--	NA	NA	NA	ND (0.016)	NA	ND (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Methylene Chloride	0.05	51	NA	NA	NA	ND (0.0083)	NA	ND (0.011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Propylbenzene	3.9	100	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Styrene	--	--	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	NA	NA	NA	ND (0.00083)	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	NA	NA	NA	ND (0.00083)	NA	NDJ (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tetrachloroethene	1.3	5.5	NA	NA	NA	ND (0.00083)	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Toluene	0.7	100	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	NA	NA	NA	ND (0.00083)	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1,2-Trichloroethane	--	--	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trichloroethene	0.47	10	NA	NA	NA	ND (0.00083)	NA	ND (0.0011)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Trichlorofluoromethane	--	--	NA	NA	NA	ND (0.0066)	NA	ND (0.0088)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3-Trichloropropane	--	--	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	NA	NA	NA	ND (0.0033)	NA	NDJ (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vinyl Acetate	--	--	NA	NA	NA	ND (0.016)	NA	NDJ (0.022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Vinyl Chloride	0.02	0.21	NA	NA	NA	ND (0.0016)	NA	ND (0.0022)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Xylenes (total)	0.26	100	NA	NA	NA	ND (0.0033)	NA	ND (0.0044)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	H14 H14R-0.5-1 0.5 - 1 Carson Voci 2/8/2025	H14 H14R-1.5-2 1.5 - 2 Carson Voci 2/8/2025	H14 H14R-1-1.5 1 - 1.5 Carson Voci 2/8/2025	H15 H15_0.2-2 0.2 - 2 Roux 6/25/2024	H15 H15_0-0.2 0 - 0.2 Roux 6/25/2024	I12 I12_0.2-2 0.2 - 2 Roux 6/28/2024	I12 I12_0-0.2 0 - 0.2 Roux 6/28/2024	I12 I12_2-4 2 - 4 Roux 6/28/2024	I12 I12R-0.5-1 0.5 - 1 Carson Voci 2/3/2025	I12 I12R-1.5-2 1.5 - 2 Carson Voci 2/3/2025	I12 I12R-1-1.5 1 - 1.5 Carson Voci 2/3/2025	I12 I12R-2.5-3 2.5 - 3 Carson Voci 2/3/2025	I12 I12R-2-2.5 2 - 2.5 Carson Voci 2/3/2025	I12 I12R-3.5-4 3.5 - 4 Carson Voci 2/3/2025	I12 I12R-3-3.5 3 - 3.5 Carson Voci 2/3/2025
Semivolatile Organic Compounds																	
Acenaphthene	20	100	NA	NA	NA	ND (0.14)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenaphthylene	100	100	NA	NA	NA	ND (0.14)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acetophenone	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	100	100	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)anthracene	1	1	NA	NA	NA	ND (0.11)	NA	0.035 J (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)pyrene	1	1	NA	NA	NA	ND (0.14)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(b)fluoranthene	1	1	NA	NA	NA	ND (0.11)	NA	0.037 J (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)perylene	100	100	NA	NA	NA	ND (0.14)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzoic Acid	--	--	NA	NA	NA	ND (0.58)	NA	ND (0.63)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzyl Alcohol	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,1-Biphenyl	--	--	NA	NA	NA	ND (0.41)	NA	ND (0.44)	NA	NA	NA	NA	NA	NA	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	NA	NA	NA	ND (0.19)	NA	ND (0.21)	NA	NA	NA	NA	NA	NA	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	NA	NA	NA	ND (0.16)	NA	ND (0.18)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Carbazole	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Chloro-3-methylphenol	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Chloroaniline	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Chloronaphthalene	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Chlorophenol	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	1	1	NA	NA	NA	ND (0.11)	NA	0.033 J (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzofuran	7	14	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4-Dichlorophenol	--	--	NA	NA	NA	ND (0.16)	NA	ND (0.18)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4-Dimethylphenol	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	NA	NA	NA	ND (0.47)	NA	ND (0.51)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4-Dinitrophenol	--	--	NA	NA	NA	ND (0.86)	NA	ND (0.94)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4-Dinitrotoluene	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,6-Dinitrotoluene	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	100	100	NA	NA	NA	ND (0.11)	NA	0.073 J (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	30	100	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorobenzene	0.33	0.33	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorobutadiene	--	--	NA	NA	NA	ND (0.0066)	NA	NDJ (0.0088)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorocyclopentadiene	--	--	NA	NA	NA	ND (0.52)	NA	ND (0.56)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexachloroethane	--	--	NA	NA	NA	ND (0.14)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	NA	NA	ND (0.14)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Isophorone	--	--	NA	NA	NA	ND (0.16)	NA	ND (0.18)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylnaphthalene	--	--	NA	NA	NA	ND (0.22)	NA	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methylphenol	0.33	100	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
3&4-Methylphenol	--	--	NA	NA	NA	ND (0.26)	NA	ND (0.28)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	12	100	NA	NA	NA	ND (0.0066)	NA	NDJ (0.0088)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Nitroaniline	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Nitroaniline	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Nitroaniline	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrobenzene	--	--	NA	NA	NA	ND (0.16)	NA	ND (0.18)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Nitrophenol	--	--	NA	NA	NA	ND (0.39)	NA	ND (0.42)	NA	NA	NA	NA	NA	NA	NA	NA	NA
4-Nitrophenol	--	--	NA	NA	NA	ND (0.25)	NA	ND (0.27)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Nitrosodiphenylamine	--	--	NA	NA	NA	ND (0.14)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	NA	NA	ND (0.22)	NA	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pentachlorophenol	0.8	2.4	NA	NA	NA	ND (0.14)	NA	ND (0.16)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	100	100	NA	NA	NA	ND (0.11)	NA	0.041 J (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phenol	0.33	100	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Butylbenzylphthalate	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Diethylphthalate	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dimethylphthalate	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Di-n-butylphthalate	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Di-n-octylphthalate	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	100	100	NA	NA	NA	ND (0.11)	NA	0.065 J (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-Trichlorophenol	--	--	NA	NA	NA	ND (0.18)	NA	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,4,6-Trichlorophenol	--	--	NA	NA	NA	ND (0.11)	NA	ND (0.12)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			H14	H14	H14	H15	H15	I12	I12	I12	I12	I12	I12	I12	I12	I12	I12
Field Sample ID			H14R-0.5-1	H14R-1.5-2	H14R-1-1.5	H15_0.2-2	H15_0-0.2	I12_0.2-2	I12_0-0.2	I12_2-4	I12R-0.5-1	I12R-1.5-2	I12R-1-1.5	I12R-2.5-3	I12R-2-2.5	I12R-3.5-4	I12R-3-3.5
Collection Depth (ft bgs)	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	0.5 - 1	1.5 - 2	1 - 1.5	0.2 - 2	0 - 0.2	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	1.5 - 2	1 - 1.5	2.5 - 3	2 - 2.5	3.5 - 4	3 - 3.5
Sampler			Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Sample Date			2/8/2025	2/8/2025	2/8/2025	6/25/2024	6/25/2024	6/28/2024	6/28/2024	6/28/2024	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025
Comments																	
Per-and Polyfluoroalkyl Substances																	
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides																	
2,4-D	--	--	NA	NA	NA	ND (0.178)	ND (0.189)	ND (0.194)	ND (0.197)	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-T	--	--	NA	NA	NA	ND (0.178)	ND (0.189)	ND (0.194)	ND (0.197)	NA	NA	NA	NA	NA	NA	NA	NA
2,4,5-TP	3.8	58	NA	NA	NA	ND (0.178)	ND (0.189)	ND (0.194)	ND (0.197)	NA	NA	NA	NA	NA	NA	NA	NA
Pesticides																	
Aldrin	0.005	0.019	ND (0.00178)	NA	NA	ND (0.00169)	ND (0.00174)	ND (0.00183)	ND (0.00186)	ND (0.0017)	ND (0.00178)	NA	NA	NA	NA	NA	NA
alpha-BHC	0.02	0.097	ND (0.000742)	NA	NA	ND (0.000703)	ND (0.000725)	ND (0.000763)	ND (0.000774)	ND (0.000708)	ND (0.000744)	NA	NA	NA	NA	NA	NA
beta-BHC	0.036	0.072	ND (0.00178)	NA	NA	ND (0.00169)	ND (0.00174)	ND (0.00183)	ND (0.00186)	ND (0.0017)	ND (0.00178)	NA	NA	NA	NA	NA	NA
delta-BHC	0.04	100	ND (0.00178)	NA	NA	ND (0.00169)	ND (0.00174)	ND (0.00183)	ND (0.00186)	ND (0.0017)	ND (0.00178)	NA	NA	NA	NA	NA	NA
gamma-BHC	0.1	0.28	ND (0.000742)	NA	NA	ND (0.000703)	ND (0.000725)	ND (0.000763)	ND (0.000774)	ND (0.000708)	ND (0.000744)	NA	NA	NA	NA	NA	NA
Chlordane (total)	--	--	0.0662 J (0.00222)	NA	NA	0.002325 J (0.00211)	0.00609 J (0.00217)	0.0325 J (0.00229)	0.0476 J (0.00232)	0.001725 J (0.00212)	0.02475 J (0.00223)	NA	NA	NA	NA	NA	NA
alpha-Chlordane	0.094	0.91	0.0306 (0.00222)	NA	NA	0.00251 IP (0.00217)	ND (0.00211)	0.0189 J (0.00229)	0.028 IP (0.00232)	ND (0.00212)	0.00965 J (0.00223)	NA	NA	NA	NA	NA	NA
gamma-Chlordane	--	--	0.0356 P (0.00222)	NA	NA	0.00358 (0.00217)	0.00127 J (0.00211)	0.0136 (0.00229)	0.0196 (0.00232)	0.000665 J (0.00212)	0.0151 (0.00223)	NA	NA	NA	NA	NA	NA
4,4'-DDD	0.0033	2.6	ND (0.00178)	NA	NA	ND (0.00169)	ND (0.00174)	ND (0.00183)	ND (0.00186)	ND (0.0017)	ND (0.00178)	NA	NA	NA	NA	NA	NA
4,4'-DDE	0.0033	1.8	**0.392 (0.0178)**	**0.073 (0.0016)**	**0.251 (0.00166)**	0.00259 (0.00169)	**0.0497 (0.00174)**	**0.0622 (0.00183)**	**0.0952 (0.00186)**	**0.00674 J (0.0017)**	**0.068 (0.00178)**	**0.0284 (0.0018)**	**0.0374 (0.00181)**	ND (0.00168)	0.00129 J (0.00168)	ND (0.00174)	ND (0.00168)
4,4'-DDT	0.0033	1.7	**0.262 (0.0178)**	**0.0193 (0.0016)**	**0.0488 (0.00166)**	ND (0.00169)	**0.0195 (0.00174)**	**0.0156 (0.00183)**	**0.0238 (0.00186)**	0.0024 J (0.0017)	**0.00662 J (0.00178)**	**0.00813 (0.0018)**	**0.00883 (0.00181)**	NA	ND (0.00168)	NA	NA
Dieldrin	0.005	0.039	**0.246 (0.0111)**	**0.0416 (0.000997)**	**0.121 (0.00104)**	ND (0.00106)	**0.00883 (0.00109)**	**0.154 (0.00114)**	**0.248 (0.00116)**	**0.0073 J (0.00106)**	**0.258 (0.00112)**	**0.0312 (0.00113)**	**0.0633 (0.00113)**	0.000717 J (0.00105)	0.00239 (0.00105)	ND (0.00109)	ND (0.00105)
Endosulfan	2.4	4.8	ND (0.00178)	NA	NA	ND (0.00169)	ND (0.00174)	ND (0.00183)	ND (0.00186)	ND (0.0017)	ND (0.00178)	NA	NA	NA	NA	NA	NA
Endosulfan sulfate	2.4	4.8	ND (0.000742)	NA	NA	ND (0.000703)	ND (0.000725)	ND (0.000763)	ND (0.000774)	ND (0.000708)	ND (0.000744)	NA	NA	NA	NA	NA	NA
Endrin	0.014	2.2	ND (0.000742)	NA	NA	ND (0.000703)	ND (0.000725)	ND (0.000763)	ND (0.000774)	ND (0.000708)	ND (0.000744)	NA	NA	NA	NA	NA	NA
Endrin aldehyde	0.014	2.2	ND (0.00222)	NA	NA	ND (0.00211)	ND (0.00217)	ND (0.00229)	ND (0.00232)	ND (0.00212)	ND (0.00223)	NA	NA	NA	NA	NA	NA
Endrin ketone	0.014	2.2	ND (0.00178)	NA	NA	ND (0.00169)	ND (0.00174)	ND (0.00183)	ND (0.00186)	ND (0.0017)	ND (0.00178)	NA	NA	NA	NA	NA	NA
Heptachlor	0.042	0.42	ND (0.00089)	NA	NA	ND (0.000844)	ND (0.00087)	ND (0.000916)	ND (0.000929)	ND (0.000849)	ND (0.000892)	NA	NA	NA	NA	NA	NA
Heptachlor epoxide	0.042	0.42	**0.0581 P (0.00334)**	NA	**0.0311 (0.0031)**	ND (0.00316)	0.00174 J (0.00326)	0.0229 (0.00344)	0.0416 (0.00348)	0.001 NJ (0.00318)	ND (0.00335)	NA	**NA**	NA	NA	NA	NA
Methoxychlor	--	--	ND (0.00334)	NA	NA	ND (0.00316)	ND (0.00326)	ND (0.00344)	ND (0.00348)	ND (0.00318)	NDJ (0.00335)	NA	NA	NA	NA	NA	NA
Toxaphene	--	--	ND (0.0334)	NA	NA	ND (0.0316)	ND (0.0326)	ND (0.0344)	ND (0.0348)	ND (0.0318)	ND (0.0335)	NA	NA	NA	NA	NA	NA
Polychlorinated Biphenyls																	
PCBs (total)	0.1	1	NA	NA	NA	ND (0.0506)	NA	0.0152 J (0.0558)	NA	NA	NA	NA	NA	NA	NA	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	H14 H14R-0.5-1 0.5 - 1 Carson Voci 2/8/2025	H14 H14R-1.5-2 1.5 - 2 Carson Voci 2/8/2025	H14 H14R-1-1.5 1 - 1.5 Carson Voci 2/8/2025	H15 H15_0.2-2 0.2 - 2 Roux 6/25/2024	H15 H15_0-0.2 0 - 0.2 Roux 6/25/2024	I12 I12_0.2-2 0.2 - 2 Roux 6/28/2024	I12 I12_0-0.2 0 - 0.2 Roux 6/28/2024	I12 I12_2-4 2 - 4 Roux 6/28/2024	I12 I12R-0.5-1 0.5 - 1 Carson Voci 2/3/2025	I12 I12R-1.5-2 1.5 - 2 Carson Voci 2/3/2025	I12 I12R-1-1.5 1 - 1.5 Carson Voci 2/3/2025	I12 I12R-2.5-3 2.5 - 3 Carson Voci 2/3/2025	I12 I12R-2-2.5 2 - 2.5 Carson Voci 2/3/2025	I12 I12R-3.5-4 3.5 - 4 Carson Voci 2/3/2025	I12 I12R-3-3.5 3 - 3.5 Carson Voci 2/3/2025
Metals																
Aluminum	--	--	NA	NA	NA	11400 (8.41)	10400 (8.58)	9190 (8.95)	14000 (9.48)	10900 (8.89)	NA	NA	NA	NA	NA	NA
Antimony	--	--	NA	NA	NA	ND (4.2)	0.474 J (4.29)	0.657 J (4.48)	0.619 J (4.74)	ND (4.45)	NA	NA	NA	NA	NA	NA
Arsenic	13	16	NA	NA	**NA**	3.05 (0.841)	**17.5 (0.858)**	**77.7 (0.895)**	**150 (0.948)**	3.99 (0.889)	**67 (0.922)**	NA	**12.7 (0.912)**	NA	NA	NA
Barium	350	350	NA	NA	NA	71.1 (0.841)	76.7 (0.858)	42.5 (0.895)	64.6 (0.948)	57.8 (0.889)	NA	NA	NA	NA	NA	NA
Beryllium	7.2	14	NA	NA	NA	0.377 J (0.42)	0.317 J (0.429)	0.267 J (0.448)	0.426 J (0.474)	0.301 J (0.445)	NA	NA	NA	NA	NA	NA
Cadmium	2.5	2.5	NA	NA	NA	ND (0.841)	0.205 J (0.858)	0.561 J (0.895)	0.938 J (0.948)	ND (0.889)	NA	NA	NA	NA	NA	NA
Calcium	--	--	NA	NA	NA	804 (8.41)	1550 (8.58)	490 (8.95)	847 (9.48)	854 (8.89)	NA	NA	NA	NA	NA	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA	NA	NA	19.8 (0.889)	NA	NA	NA	NA	NA	NA
Chromium III	30	36	NA	NA	**NA**	23.865 (0.841)	27.4435 (0.858)	**46.5315 (0.895)**	**69.424 (0.948)**	NA	**30.3295 (0.922)**	NA	**NA**	NA	NA	NA
Chromium VI	1	22	NA	NA	NA	ND (0.87)	ND (0.913)	NDJ (0.937)	ND (0.952)	NA	ND (0.941)	NA	NA	NA	NA	NA
Cobalt	--	--	NA	NA	NA	6.53 (1.68)	6.4 (1.72)	4.39 (1.79)	7.78 (1.9)	6.09 (1.78)	NA	NA	NA	NA	NA	NA
Copper	50	270	NA	NA	NA	13.7 (0.841)	15.6 (0.858)	11.4 (0.895)	16.5 (0.948)	17.9 (0.889)	NA	NA	NA	NA	NA	NA
Cyanide (total)	27	27	NA	NA	NA	ND (1)	NA	NDJ (1.1)	NA	NA	NA	NA	NA	NA	NA	NA
Iron	--	--	NA	NA	NA	14500 (4.2)	13600 (4.29)	9870 J (4.48)	16600 (4.74)	15800 (4.45)	NA	NA	NA	NA	NA	NA
Lead	63	400	NA	NA	NA	7.49 (4.2)	**64.6 (4.29)**	**72 (4.48)**	**120 (4.74)**	6.41 (4.45)	22.2 (4.61)	NA	NA	NA	NA	NA
Magnesium	--	--	NA	NA	NA	5700 (8.41)	3660 (8.58)	2120 (8.95)	2720 (9.48)	3530 (8.89)	NA	NA	NA	NA	NA	NA
Manganese	1600	2000	NA	NA	NA	259 (0.841)	336 (0.858)	241 (0.895)	518 (0.948)	294 (0.889)	NA	NA	NA	NA	NA	NA
Mercury	0.18	0.81	NA	NA	**NA**	0.086 (0.069)	**1.06 (0.073)**	**0.545 (0.078)**	**1.16 (0.092)**	0.048 J (0.071)	**0.336 (0.086)**	ND (0.084)	**0.282 (0.091)**	NA	NA	NA
Nickel	30	140	NA	NA	NA	15.1 (2.1)	13.7 (2.14)	9.27 (2.24)	13.2 (2.37)	14 (2.22)	NA	NA	NA	NA	NA	NA
Potassium	--	--	NA	NA	NA	1570 (210)	1230 (214)	396 (224)	500 (237)	1740 (222)	NA	NA	NA	NA	NA	NA
Selenium	3.9	36	NA	NA	NA	ND (1.68)	ND (1.72)	ND (1.79)	0.556 J (1.9)	ND (1.78)	NA	NA	NA	NA	NA	NA
Silver	2	36	NA	NA	NA	ND (0.42)	ND (0.429)	0.294 J (0.448)	0.407 J (0.474)	ND (0.445)	NA	NA	NA	NA	NA	NA
Sodium	--	--	NA	NA	NA	50.4 J (168)	36.2 J (172)	20.3 J (179)	27.6 J (190)	60.2 J (178)	NA	NA	NA	NA	NA	NA
Thallium	--	--	NA	NA	NA	0.663 J (1.68)	0.296 J (1.72)	0.35 J (1.79)	0.3 J (1.9)	0.417 J (1.78)	NA	NA	NA	NA	NA	NA
Vanadium	--	--	NA	NA	NA	29.5 (0.841)	25.2 (0.858)	18.1 (0.895)	31.9 (0.948)	23.5 (0.889)	NA	NA	NA	NA	NA	NA
Zinc	109	2200	NA	NA	NA	35.6 (4.2)	62.8 (4.29)	43.4 (4.48)	62.9 (4.74)	29.6 (4.45)	NA	NA	NA	NA	NA	NA

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use Soil Cleanup Objectives.
4 Boldfaced, gray-shaded concentrations exceed the Residential Soil Cleanup Objectives.
Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No published Standard or Guidance Value
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	I13 I13_0.2-2 0.2 - 2 Roux 6/28/2024	I13 I13_0-0.2 0 - 0.2 Roux 6/28/2024	I13 I13_2-4 2 - 4 Roux 6/28/2024	I13 I13R-0.5-1 0.5 - 1 Carson Voci 2/3/2025	I13 I13R-1.5-2 1.5 - 2 Carson Voci 2/3/2025	I13 I13R-1-1.5 1 - 1.5 Carson Voci 2/3/2025	I13 I13R-2.5-3 2.5 - 3 Carson Voci 2/3/2025	I13 I13R-2-2.5 2 - 2.5 Carson Voci 2/3/2025	I13 I13R-3.5-4 3.5 - 4 Carson Voci 2/3/2025	I13 I13R-3-3.5 3 - 3.5 Carson Voci 2/3/2025	I14 I14_0.2-2 0.2 - 2 Roux 6/28/2024	I14 I14_0-0.2 0 - 0.2 Roux 6/28/2024	I14 I14_2-4 2 - 4 Roux 6/28/2024	I14 I14R-0.5-1 0.5 - 1 Carson Voci 2/8/2025	I14 I14R-1.5-2 1.5 - 2 Carson Voci 2/8/2025
Volatile Organic Compounds																	
Acetone	0.05	100	ND (0.018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Acrylonitrile	--	--	ND (0.0072)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0055)	NA	NA	NA	NA
Benzene	0.06	2.9	ND (0.0009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00068)	NA	NA	NA	NA
1,4-Diethylbenzene	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
Bromobenzene	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
Bromochloromethane	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
Bromodichloromethane	--	--	ND (0.0009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00068)	NA	NA	NA	NA
Bromoform	--	--	ND (0.0072)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0055)	NA	NA	NA	NA
Bromomethane	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
2-Butanone	0.12	100	ND (0.018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Butylbenzene	12	100	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
sec-Butylbenzene	11	100	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
tert-Butylbenzene	5.9	100	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
Carbon Disulfide	--	--	ND (0.018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Carbon Tetrachloride	0.76	1.4	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Chlorobenzene	1.1	100	ND (0.0009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00068)	NA	NA	NA	NA
Chloroethane	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
Chloroform	0.37	10	ND (0.0027)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.002)	NA	NA	NA	NA
Chloromethane	--	--	ND (0.0072)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0055)	NA	NA	NA	NA
2-Chlorotoluene	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
4-Chlorotoluene	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
Cumene	--	--	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
p-Cymene	--	--	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,2-Dibromo-3-chloropropane	--	--	ND (0.0054)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0041)	NA	NA	NA	NA
Dibromochloromethane	--	--	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,2-Dibromoethane	--	--	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Dibromomethane	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
trans-1,4-Dichloro-2-butene	--	--	ND (0.009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0068)	NA	NA	NA	NA
1,2-Dichlorobenzene	1.1	100	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
1,3-Dichlorobenzene	2.4	17	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
1,4-Dichlorobenzene	1.8	9.8	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
Dichlorodifluoromethane	--	--	ND (0.018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
1,1-Dichloroethane	0.27	19	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,2-Dichloroethane	0.02	2.3	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,1-Dichloroethene	0.33	100	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,2-Dichloroethene (total)	--	--	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
cis-1,2-Dichloroethene	0.25	59	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
trans-1,2-Dichloroethene	0.19	100	ND (0.0027)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.002)	NA	NA	NA	NA
1,2-Dichloropropane	--	--	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,3-Dichloropropane	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
2,2-Dichloropropane	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
1,1-Dichloropropene	--	--	ND (0.0009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00068)	NA	NA	NA	NA
1,3-Dichloropropene (total)	--	--	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,4-Dioxane	0.1	9.8	ND (0.035)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.027)	NA	NA	NA	NA
Ethyl Benzene	1	30	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Diethyl ether	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
4-Ethyltoluene	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
2-Hexanone	--	--	ND (0.018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Methyl tert-butyl ether	0.93	62	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
4-Methyl-2-pentanone	--	--	ND (0.018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Methylene Chloride	0.05	51	ND (0.009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0068)	NA	NA	NA	NA
Propylbenzene	3.9	100	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Styrene	--	--	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,1,1,2-Tetrachloroethane	--	--	ND (0.0009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00068)	NA	NA	NA	NA
1,1,2,2-Tetrachloroethane	--	--	ND (0.0009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00068)	NA	NA	NA	NA
Tetrachloroethene	1.3	5.5	0.00083 J (0.0009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.00043 J (0.00068)	NA	NA	NA	NA
1,2,4,5-Tetramethylbenzene	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
Toluene	0.7	100	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
1,2,3-Trichlorobenzene	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
1,2,4-Trichlorobenzene	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
1,1,1-Trichloroethane	0.68	100	ND (0.0009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00068)	NA	NA	NA	NA
1,1,2-Trichloroethane	--	--	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Trichloroethene	0.47	10	ND (0.0009)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.00068)	NA	NA	NA	NA
Trichlorofluoromethane	--	--	ND (0.0072)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0055)	NA	NA	NA	NA
1,2,3-Trichloropropane	--	--	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
1,2,4-Trimethylbenzene	3.6	47	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
1,3,5-Trimethylbenzene	8.4	47	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA
Vinyl Acetate	--	--	ND (0.018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.014)	NA	NA	NA	NA
Vinyl Chloride	0.02	0.21	ND (0.0018)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0014)	NA	NA	NA	NA
Xylenes (total)	0.26	100	ND (0.0036)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0027)	NA	NA	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	I13 I13_0.2-2 0.2 - 2 Roux 6/28/2024	I13 I13_0-0.2 0 - 0.2 Roux 6/28/2024	I13 I13_2-4 2 - 4 Roux 6/28/2024	I13 I13R-0.5-1 0.5 - 1 Carson Voci 2/3/2025	I13 I13R-1.5-2 1.5 - 2 Carson Voci 2/3/2025	I13 I13R-1-1.5 1 - 1.5 Carson Voci 2/3/2025	I13 I13R-2.5-3 2.5 - 3 Carson Voci 2/3/2025	I13 I13R-2-2.5 2 - 2.5 Carson Voci 2/3/2025	I13 I13R-3.5-4 3.5 - 4 Carson Voci 2/3/2025	I13 I13R-3-3.5 3 - 3.5 Carson Voci 2/3/2025	I14 I14_0.2-2 0.2 - 2 Roux 6/28/2024	I14 I14_0-0.2 0 - 0.2 Roux 6/28/2024	I14 I14_2-4 2 - 4 Roux 6/28/2024	I14 I14R-0.5-1 0.5 - 1 Carson Voci 2/8/2025	I14 I14R-1.5-2 1.5 - 2 Carson Voci 2/8/2025
Semivolatile Organic Compounds																	
Acenaphthene	20	100	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Acenaphthylene	100	100	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Acetophenone	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Anthracene	100	100	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzo(a)anthracene	1	1	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzo(a)pyrene	1	1	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Benzo(b)fluoranthene	1	1	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzo(g,h,i)perylene	100	100	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Benzo(k)fluoranthene	0.8	1	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Benzoic Acid	--	--	ND (0.76)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.58)	NA	NA	NA	NA
Benzyl Alcohol	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
1,1-Biphenyl	--	--	ND (0.53)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.41)	NA	NA	NA	NA
bis(2-Chloroethoxy)methane	--	--	ND (0.25)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.19)	NA	NA	NA	NA
bis(2-Chloroethyl) ether	--	--	ND (0.21)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA
4-Bromophenyl-phenyl ether	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Carbazole	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
4-Chloro-3-methylphenol	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
4-Chloroaniline	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2-Chloronaphthalene	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2-Chlorophenol	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
4-Chlorophenyl-phenyl ether	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Chrysene	1	1	0.026 J (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Dibenz(a,h)anthracene	0.33	0.33	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Dibenzofuran	7	14	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
3,3'-Dichlorobenzidine	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2,4-Dichlorophenol	--	--	ND (0.21)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA
2,4-Dimethylphenol	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
4,6-Dinitro-2-methylphenol	--	--	ND (0.61)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.46)	NA	NA	NA	NA
2,4-Dinitrophenol	--	--	ND (1.1)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.86)	NA	NA	NA	NA
2,4-Dinitrotoluene	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2,6-Dinitrotoluene	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Fluoranthene	100	100	0.056 J (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Fluorene	30	100	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Hexachlorobenzene	0.33	0.33	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Hexachlorobutadiene	--	--	ND (0.0072)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0055)	NA	NA	NA	NA
Hexachlorocyclopentadiene	--	--	ND (0.67)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.51)	NA	NA	NA	NA
Hexachloroethane	--	--	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Isophorone	--	--	ND (0.21)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA
2-Methylnaphthalene	--	--	ND (0.28)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	NA	NA
2-Methylphenol	0.33	100	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
3&4-Methylphenol	--	--	ND (0.34)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.26)	NA	NA	NA	NA
Naphthalene	12	100	ND (0.0072)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0055)	NA	NA	NA	NA
2-Nitroaniline	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
3-Nitroaniline	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
4-Nitroaniline	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Nitrobenzene	--	--	ND (0.21)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.16)	NA	NA	NA	NA
2-Nitrophenol	--	--	ND (0.5)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.39)	NA	NA	NA	NA
4-Nitrophenol	--	--	ND (0.33)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.25)	NA	NA	NA	NA
N-Nitrosodiphenylamine	--	--	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
N-Nitroso-di-n-propylamine	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2,2'-oxybis(1-Chloropropane)	--	--	ND (0.28)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.21)	NA	NA	NA	NA
Pentachlorophenol	0.8	2.4	ND (0.19)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.14)	NA	NA	NA	NA
Phenanthrene	100	100	0.031 J (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
Phenol	0.33	100	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
bis(2-Ethylhexyl)phthalate	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Butylbenzylphthalate	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Diethylphthalate	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Dimethylphthalate	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Di-n-butylphthalate	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Di-n-octylphthalate	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
Pyrene	100	100	0.045 J (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA
1,2,4,5-Tetrachlorobenzene	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2,4,5-Trichlorophenol	--	--	ND (0.23)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.18)	NA	NA	NA	NA
2,4,6-Trichlorophenol	--	--	ND (0.14)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.11)	NA	NA	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location			I13	I13	I13	I13	I13	I13	I13	I13	I13	I13	I14	I14	I14	I14	I14
Field Sample ID			I13_0.2-2	I13_0-0.2	I13_2-4	I13R-0.5-1	I13R-1.5-2	I13R-1-1.5	I13R-2.5-3	I13R-2-2.5	I13R-3.5-4	I13R-3-3.5	I14_0.2-2	I14_0-0.2	I14_2-4	I14R-0.5-1	I14R-1.5-2
Collection Depth (ft bgs)	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	1.5 - 2	1 - 1.5	2.5 - 3	2 - 2.5	3.5 - 4	3 - 3.5	0.2 - 2	0 - 0.2	2 - 4	0.5 - 1	1.5 - 2
Sampler			Roux	Roux	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Roux	Roux	Roux	Carson Voci	Carson Voci
Sample Date			6/28/2024	6/28/2024	6/28/2024	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	2/3/2025	6/28/2024	6/28/2024	6/28/2024	2/8/2025	2/8/2025
Comments																	
Per-and Polyfluoroalkyl Substances																	
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanesulfonate	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorononanoic Acid (PFNA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoropentanoic Acid (PFPeA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Herbicides																	
2,4-D	--	--	ND (0.236)	ND (0.213)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.177)	ND (0.194)	NA	NA	NA
2,4,5-T	--	--	ND (0.236)	ND (0.213)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.177)	ND (0.194)	NA	NA	NA
2,4,5-TP	3.8	58	ND (0.236)	ND (0.213)	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.177)	ND (0.194)	NA	NA	NA
Pesticides																	
Aldrin	0.005	0.019	ND (0.00221)	ND (0.00206)	ND (0.00175)	ND (0.00191)	NA	NA	NA	NA	NA	NA	ND (0.00166)	ND (0.00178)	ND (0.00177)	ND (0.00193)	NA
alpha-BHC	0.02	0.097	ND (0.00092)	ND (0.000858)	ND (0.000729)	ND (0.000797)	NA	NA	NA	NA	NA	NA	ND (0.00069)	ND (0.000741)	ND (0.000739)	ND (0.000804)	NA
beta-BHC	0.036	0.072	ND (0.00221)	ND (0.00206)	ND (0.00175)	ND (0.00191)	NA	NA	NA	NA	NA	NA	ND (0.00166)	ND (0.00178)	ND (0.00177)	ND (0.00193)	NA
delta-BHC	0.04	100	ND (0.00221)	ND (0.00206)	ND (0.00175)	ND (0.00191)	NA	NA	NA	NA	NA	NA	ND (0.00166)	ND (0.00178)	ND (0.00177)	ND (0.00193)	NA
gamma-BHC	0.1	0.28	ND (0.00092)	ND (0.000858)	ND (0.000729)	ND (0.000797)	NA	NA	NA	NA	NA	NA	ND (0.00069)	ND (0.000741)	ND (0.000739)	ND (0.000804)	NA
Chlordane (total)	--	--	0.0696 J (0.00276)	0.0771 J (0.00257)	ND (0.00219)	0.1212 J (0.00239)	NA	ND (0.0159)	NA	NA	NA	NA	ND (0.00207)	ND (0.00222)	ND (0.00222)	ND (0.00241)	NA
alpha-Chlordane	0.094	0.91	0.0334 IP (0.00276)	0.0376 IP (0.00257)	ND (0.00219)	0.065 J (0.00239)	NA	NA	NA	NA	NA	NA	ND (0.00207)	ND (0.00222)	ND (0.00222)	ND (0.00241)	NA
gamma-Chlordane	--	--	0.0362 (0.00276)	0.0395 (0.00257)	ND (0.00219)	0.0562 J (0.00239)	NA	NA	NA	NA	NA	NA	ND (0.00207)	ND (0.00222)	ND (0.00222)	ND (0.00241)	NA
4,4'-DDD	0.0033	2.6	ND (0.00221)	ND (0.00206)	ND (0.00175)	**0.0844 J (0.00191)**	ND (0.00182)	**0.0378 (0.00191)**	NA	NA	NA	NA	ND (0.00166)	ND (0.00178)	ND (0.00177)	ND (0.00193)	NA
4,4'-DDE	0.0033	1.8	**0.216 (0.00221)**	**0.286 (0.00206)**	ND (0.00175)	**3.88 J (0.0956)**	**0.209 (0.00182)**	**1.82 (0.0956)**	NA	NA	NA	NA	**0.00379 (0.00166)**	**0.0551 (0.00178)**	ND (0.00177)	**0.0886 (0.00193)**	**0.006 (0.00197)**
4,4'-DDT	0.0033	1.7	**0.0689 (0.00221)**	**0.0792 (0.00206)**	ND (0.00175)	**13.1 J (0.0956)**	**0.0979 (0.00182)**	**2.02 (0.0956)**	NA	NA	NA	NA	ND (0.00166)	**0.01 (0.00178)**	ND (0.00177)	**0.018 (0.00193)**	NA
Dieldrin	0.005	0.039	**0.451 (0.0069)**	**0.524 (0.00644)**	ND (0.00109)	**0.826 J (0.0598)**	**0.0333 (0.00114)**	**0.473 (0.0597)**	NA	NA	NA	NA	ND (0.00104)	**0.0018 (0.00111)**	ND (0.00111)	ND (0.0012)	NA
Endosulfan	2.4	4.8	ND (0.00221)	ND (0.00206)	ND (0.00175)	ND (0.00191)	NA	NA	NA	NA	NA	NA	ND (0.00166)	ND (0.00178)	ND (0.00177)	ND (0.00193)	NA
Endosulfan sulfate	2.4	4.8	ND (0.00092)	ND (0.000858)	ND (0.000729)	ND (0.000797)	NA	NA	NA	NA	NA	NA	ND (0.00069)	ND (0.000741)	ND (0.000739)	ND (0.000804)	NA
Endrin	0.014	2.2	ND (0.00092)	ND (0.000858)	ND (0.000729)	ND (0.000797)	NA	NA	NA	NA	NA	NA	ND (0.00069)	ND (0.000741)	ND (0.000739)	ND (0.000804)	NA
Endrin aldehyde	0.014	2.2	ND (0.00276)	ND (0.00257)	ND (0.00219)	ND (0.00239)	NA	NA	NA	NA	NA	NA	ND (0.00207)	ND (0.00222)	ND (0.00222)	ND (0.00241)	NA
Endrin ketone	0.014	2.2	ND (0.00221)	ND (0.00206)	ND (0.00175)	ND (0.00191)	NA	NA	NA	NA	NA	NA	ND (0.00166)	ND (0.00178)	ND (0.00177)	ND (0.00193)	NA
Heptachlor	0.042	0.42	ND (0.0011)	ND (0.00103)	ND (0.000875)	ND (0.000956)	NA	NA	NA	NA	NA	NA	ND (0.000828)	ND (0.000889)	ND (0.000887)	ND (0.000965)	NA
Heptachlor epoxide	0.042	0.42	**0.075 (0.00414)**	**0.0994 (0.00386)**	ND (0.00328)	**0.125 J (0.00359)**	0.00483 (0.00342)	**0.0874 (0.00358)**	NA	NA	NA	NA	ND (0.0031)	**ND (0.00334)**	ND (0.00333)	ND (0.00362)	NA
Methoxychlor	--	--	ND (0.00414)	ND (0.00386)	ND (0.00328)	ND (0.00359)	NA	NA	NA	NA	NA	NA	ND (0.0031)	ND (0.00334)	ND (0.00333)	ND (0.00362)	NA
Toxaphene	--	--	ND (0.0414)	ND (0.0386)	ND (0.0328)	ND (0.0359)	NA	NA	NA	NA	NA	NA	ND (0.031)	ND (0.0334)	ND (0.0333)	ND (0.0362)	NA
Polychlorinated Biphenyls																	
PCBs (total)	0.1	1	ND (0.0703)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (0.0521)	NA	NA	NA	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	I13 I13_0.2-2 0.2 - 2 Roux 6/28/2024	I13 I13_0-0.2 0 - 0.2 Roux 6/28/2024	I13 I13_2-4 2 - 4 Roux 6/28/2024	I13 I13R-0.5-1 0.5 - 1 Carson Voci 2/3/2025	I13 I13R-1.5-2 1.5 - 2 Carson Voci 2/3/2025	I13 I13R-1-1.5 1 - 1.5 Carson Voci 2/3/2025	I13 I13R-2.5-3 2.5 - 3 Carson Voci 2/3/2025	I13 I13R-2-2.5 2 - 2.5 Carson Voci 2/3/2025	I13 I13R-3.5-4 3.5 - 4 Carson Voci 2/3/2025	I13 I13R-3-3.5 3 - 3.5 Carson Voci 2/3/2025	I14 I14_0.2-2 0.2 - 2 Roux 6/28/2024	I14 I14_0-0.2 0 - 0.2 Roux 6/28/2024	I14 I14_2-4 2 - 4 Roux 6/28/2024	I14 I14R-0.5-1 0.5 - 1 Carson Voci 2/8/2025	I14 I14R-1.5-2 1.5 - 2 Carson Voci 2/8/2025
Metals																	
Aluminum	--	--	17600 (10.9)	19800 (10.1)	13900 (8.65)	NA	NA	NA	NA	NA	NA	NA	12400 (8.45)	10100 (9.01)	NA	NA	NA
Antimony	--	--	0.542 J (5.46)	0.983 J (5.05)	ND (4.33)	NA	NA	NA	NA	NA	NA	NA	ND (4.22)	ND (4.5)	NA	NA	NA
Arsenic	13	16	**134 (1.09)**	**193 (1.01)**	5.99 (0.865)	**138 (0.952)**	8.78 (0.908)	**154 (0.916)**	NA	NA	NA	NA	4.34 (0.845)	**34.7 (0.901)**	NA	NA	NA
Barium	350	350	88.9 (1.09)	100 (1.01)	59.2 (0.865)	NA	NA	NA	NA	NA	NA	NA	65.2 (0.845)	48.2 (0.901)	NA	NA	NA
Beryllium	7.2	14	0.494 J (0.546)	0.561 (0.505)	0.416 J (0.433)	NA	NA	NA	NA	NA	NA	NA	0.307 J (0.422)	0.275 J (0.45)	NA	NA	NA
Cadmium	2.5	2.5	0.992 J (1.09)	1.48 (1.01)	ND (0.865)	NA	NA	NA	NA	NA	NA	NA	ND (0.845)	0.157 J (0.901)	NA	NA	NA
Calcium	--	--	1050 (10.9)	1270 (10.1)	428 (8.65)	NA	NA	NA	NA	NA	NA	NA	1390 (8.45)	732 (9.01)	NA	NA	NA
Chromium (total)	--	--	NA	NA	35.2 (0.865)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	30	36	**82.63 (1.09)**	**96.08 (1.01)**	NA	**77.695 J (0.952)**	25.023 (0.908)	**69.797 J (0.916)**	NA	NA	NA	NA	16.9665 (0.845)	**20.0315 (0.901)**	NA	NA	NA
Chromium VI	1	22	ND (1.14)	ND (1.04)	NA	0.305 J (0.976)	ND (0.954)	0.303 J (0.968)	NA	NA	NA	NA	ND (0.867)	ND (0.937)	NA	NA	NA
Cobalt	--	--	6.22 (2.18)	7.44 (2.02)	10.7 (1.73)	NA	NA	NA	NA	NA	NA	NA	8.48 (1.69)	5.46 (1.8)	NA	NA	NA
Copper	50	270	17.2 (1.09)	20.8 (1.01)	23.4 (0.865)	NA	NA	NA	NA	NA	NA	NA	28.1 (0.845)	16.8 (0.901)	NA	NA	NA
Cyanide (total)	27	27	ND (1.4)	NA	NA	NA	NA	NA	NA	NA	NA	NA	ND (1)	NA	NA	NA	NA
Iron	--	--	12200 (5.46)	15300 (5.05)	19500 (4.33)	NA	NA	NA	NA	NA	NA	NA	14400 (4.22)	12000 (4.5)	NA	NA	NA
Lead	63	400	**144 (5.46)**	**203 (5.05)**	5.65 (4.33)	**106 (4.76)**	12.2 (4.54)	**93.1 (4.58)**	NA	NA	NA	NA	9.8 (4.22)	**105 (4.5)**	NA	NA	NA
Magnesium	--	--	3220 (10.9)	3390 (10.1)	4130 (8.65)	NA	NA	NA	NA	NA	NA	NA	4490 (8.45)	3060 (9.01)	NA	NA	NA
Manganese	1600	2000	725 (1.09)	1030 (1.01)	392 (0.865)	NA	NA	NA	NA	NA	NA	NA	348 (0.845)	286 (0.901)	NA	NA	NA
Mercury	0.18	0.81	**0.794 (0.106)**	**1.09 (0.083)**	ND (0.072)	**0.734 (0.088)**	0.067 J (0.087)	**0.658 (0.091)**	NA	NA	NA	NA	ND (0.082)	**0.135 (0.083)**	NA	NA	NA
Nickel	30	140	28.3 (2.73)	16.8 (2.52)	**110 (2.16)**	NA	NA	NA	14.5 (2.22)	13.1 (2.25)	14.8 (2.29)	17.6 (2.22)	19.2 (2.11)	11.4 (2.25)	NA	NA	NA
Potassium	--	--	443 (273)	383 (252)	1600 (216)	NA	NA	NA	NA	NA	NA	NA	1720 (211)	997 (225)	NA	NA	NA
Selenium	3.9	36	0.738 J (2.18)	0.61 J (2.02)	0.36 J (1.73)	NA	NA	NA	NA	NA	NA	NA	ND (1.69)	0.367 J (1.8)	NA	NA	NA
Silver	2	36	0.489 J (0.546)	0.631 (0.505)	ND (0.433)	NA	NA	NA	NA	NA	NA	NA	ND (0.422)	ND (0.45)	NA	NA	NA
Sodium	--	--	31.7 J (218)	33.1 J (202)	47.8 J (173)	NA	NA	NA	NA	NA	NA	NA	51.3 J (169)	39.7 J (180)	NA	NA	NA
Thallium	--	--	0.473 J (2.18)	0.606 J (2.02)	0.656 J (1.73)	NA	NA	NA	NA	NA	NA	NA	0.514 J (1.69)	0.314 J (1.8)	NA	NA	NA
Vanadium	--	--	26.1 (1.09)	37.1 (1.01)	26.8 (0.865)	NA	NA	NA	NA	NA	NA	NA	21.8 (0.845)	20.7 (0.901)	NA	NA	NA
Zinc	109	2200	68.5 (5.46)	86.4 (5.05)	33.9 (4.33)	NA	NA	NA	NA	NA	NA	NA	34.1 (4.22)	40 (4.5)	NA	NA	NA

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use Soil Cleanup Objectives.
4 Boldfaced, gray-shaded concentrations exceed the Residential Soil Cleanup Objectives.
Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No published Standard or Guidance Value
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	I14 I14R-1-1.5 1 - 1.5 Carson Voci 2/8/2025	I15 I15_0.2-2 0.2 - 2 Roux 5/22/2024	I15 I15_0-0.2 0 - 0.2 Roux 5/22/2024	I15 I15_6-8 6 - 8 Roux 5/22/2024	I15 I15-0-0.2 0 - 0.2 Carson Voci 4/30/2025
Volatile Organic Compounds							
Acetone	0.05	100	NA	0.0065 J (0.012)	NA	ND (0.0091)	NA
Acrylonitrile	--	--	NA	ND (0.0046)	NA	ND (0.0036)	NA
Benzene	0.06	2.9	NA	ND (0.00058)	NA	ND (0.00046)	NA
1,4-Diethylbenzene	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
Bromobenzene	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
Bromochloromethane	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
Bromodichloromethane	--	--	NA	ND (0.00058)	NA	ND (0.00046)	NA
Bromoform	--	--	NA	ND (0.0046)	NA	ND (0.0036)	NA
Bromomethane	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
2-Butanone	0.12	100	NA	ND (0.012)	NA	ND (0.0091)	NA
Butylbenzene	12	100	NA	ND (0.0012)	NA	ND (0.00091)	NA
sec-Butylbenzene	11	100	NA	ND (0.0012)	NA	ND (0.00091)	NA
tert-Butylbenzene	5.9	100	NA	ND (0.0023)	NA	ND (0.0018)	NA
Carbon Disulfide	--	--	NA	ND (0.012)	NA	ND (0.0091)	NA
Carbon Tetrachloride	0.76	1.4	NA	ND (0.0012)	NA	ND (0.00091)	NA
Chlorobenzene	1.1	100	NA	ND (0.00058)	NA	ND (0.00046)	NA
Chloroethane	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
Chloroform	0.37	10	NA	ND (0.0017)	NA	ND (0.0014)	NA
Chloromethane	--	--	NA	ND (0.0046)	NA	NDJ (0.0036)	NA
2-Chlorotoluene	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
4-Chlorotoluene	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
Cumene	--	--	NA	ND (0.0012)	NA	ND (0.00091)	NA
p-Cymene	--	--	NA	ND (0.0012)	NA	ND (0.00091)	NA
1,2-Dibromo-3-chloropropane	--	--	NA	ND (0.0035)	NA	NDJ (0.0027)	NA
Dibromochloromethane	--	--	NA	ND (0.0012)	NA	ND (0.00091)	NA
1,2-Dibromoethane	--	--	NA	ND (0.0012)	NA	ND (0.00091)	NA
Dibromomethane	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
trans-1,4-Dichloro-2-butene	--	--	NA	ND (0.0058)	NA	ND (0.0046)	NA
1,2-Dichlorobenzene	1.1	100	NA	ND (0.0023)	NA	ND (0.0018)	NA
1,3-Dichlorobenzene	2.4	17	NA	ND (0.0023)	NA	ND (0.0018)	NA
1,4-Dichlorobenzene	1.8	9.8	NA	ND (0.0023)	NA	ND (0.0018)	NA
Dichlorodifluoromethane	--	--	NA	ND (0.012)	NA	NDJ (0.0091)	NA
1,1-Dichloroethane	0.27	19	NA	ND (0.0012)	NA	ND (0.00091)	NA
1,2-Dichloroethane	0.02	2.3	NA	ND (0.0012)	NA	ND (0.00091)	NA
1,1-Dichloroethene	0.33	100	NA	ND (0.0012)	NA	ND (0.00091)	NA
1,2-Dichloroethene (total)	--	--	NA	ND (0.0012)	NA	ND (0.00091)	NA
cis-1,2-Dichloroethene	0.25	59	NA	ND (0.0012)	NA	ND (0.00091)	NA
trans-1,2-Dichloroethene	0.19	100	NA	ND (0.0017)	NA	ND (0.0014)	NA
1,2-Dichloropropane	--	--	NA	ND (0.0012)	NA	ND (0.00091)	NA
1,3-Dichloropropane	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
2,2-Dichloropropane	--	--	NA	ND (0.0023)	NA	NDJ (0.0018)	NA
1,1-Dichloropropene	--	--	NA	ND (0.00058)	NA	ND (0.00046)	NA
1,3-Dichloropropene (total)	--	--	NA	ND (0.0012)	NA	ND (0.00091)	NA
1,4-Dioxane	0.1	9.8	NA	ND (0.029)	NA	ND (0.029)	NA
Ethyl Benzene	1	30	NA	ND (0.0012)	NA	ND (0.00091)	NA
Diethyl ether	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
4-Ethyltoluene	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
2-Hexanone	--	--	NA	ND (0.012)	NA	ND (0.0091)	NA
Methyl tert-butyl ether	0.93	62	NA	ND (0.0023)	NA	ND (0.0018)	NA
4-Methyl-2-pentanone	--	--	NA	ND (0.012)	NA	ND (0.0091)	NA
Methylene Chloride	0.05	51	NA	ND (0.0058)	NA	ND (0.0046)	NA
Propylbenzene	3.9	100	NA	ND (0.0012)	NA	ND (0.00091)	NA
Styrene	--	--	NA	ND (0.0012)	NA	ND (0.00091)	NA
1,1,1,2-Tetrachloroethane	--	--	NA	ND (0.00058)	NA	ND (0.00046)	NA
1,1,2,2-Tetrachloroethane	--	--	NA	ND (0.00058)	NA	ND (0.00046)	NA
Tetrachloroethene	1.3	5.5	NA	ND (0.00058)	NA	ND (0.00046)	NA
1,2,4,5-Tetramethylbenzene	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
Toluene	0.7	100	NA	0.00088 J (0.0012)	NA	0.00059 J (0.00091)	NA
1,2,3-Trichlorobenzene	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
1,2,4-Trichlorobenzene	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
1,1,1-Trichloroethane	0.68	100	NA	ND (0.00058)	NA	ND (0.00046)	NA
1,1,2-Trichloroethane	--	--	NA	ND (0.0012)	NA	ND (0.00091)	NA
Trichloroethene	0.47	10	NA	ND (0.00058)	NA	ND (0.00046)	NA
Trichlorofluoromethane	--	--	NA	ND (0.0046)	NA	ND (0.0036)	NA
1,2,3-Trichloropropane	--	--	NA	ND (0.0023)	NA	ND (0.0018)	NA
1,2,4-Trimethylbenzene	3.6	47	NA	ND (0.0023)	NA	ND (0.0018)	NA
1,3,5-Trimethylbenzene	8.4	47	NA	ND (0.0023)	NA	ND (0.0018)	NA
Vinyl Acetate	--	--	NA	ND (0.012)	NA	ND (0.0091)	NA
Vinyl Chloride	0.02	0.21	NA	ND (0.0012)	NA	NDJ (0.00091)	NA
Xylenes (total)	0.26	100	NA	ND (0.0023)	NA	ND (0.0018)	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	I14 I14R-1-1.5 1 - 1.5 Carson Voci 2/8/2025	I15 I15_0.2-2 0.2 - 2 Roux 5/22/2024	I15 I15_0-0.2 0 - 0.2 Roux 5/22/2024	I15 I15_6-8 6 - 8 Roux 5/22/2024	I15 I15-0-0.2 0 - 0.2 Carson Voci 4/30/2025
Semivolatile Organic Compounds							
Acenaphthene	20	100	NA	ND (0.15)	NA	ND (0.15)	NA
Acenaphthylene	100	100	NA	ND (0.15)	NA	ND (0.15)	NA
Acetophenone	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
Anthracene	100	100	NA	ND (0.11)	NA	ND (0.12)	NA
Benzo(a)anthracene	1	1	NA	ND (0.11)	NA	ND (0.12)	NA
Benzo(a)pyrene	1	1	NA	ND (0.15)	NA	ND (0.15)	NA
Benzo(b)fluoranthene	1	1	NA	ND (0.11)	NA	ND (0.12)	NA
Benzo(g,h,i)perylene	100	100	NA	ND (0.15)	NA	ND (0.15)	NA
Benzo(k)fluoranthene	0.8	1	NA	ND (0.11)	NA	ND (0.12)	NA
Benzoic Acid	--	--	NA	ND (0.62)	NA	ND (0.62)	NA
Benzyl Alcohol	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
1,1-Biphenyl	--	--	NA	ND (0.44)	NA	ND (0.44)	NA
bis(2-Chloroethoxy)methane	--	--	NA	ND (0.21)	NA	ND (0.21)	NA
bis(2-Chloroethyl) ether	--	--	NA	ND (0.17)	NA	ND (0.17)	NA
4-Bromophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
Carbazole	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
4-Chloro-3-methylphenol	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
4-Chloroaniline	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
2-Chloronaphthalene	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
2-Chlorophenol	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
4-Chlorophenyl-phenyl ether	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
Chrysene	1	1	NA	ND (0.11)	NA	ND (0.12)	NA
Dibenz(a,h)anthracene	0.33	0.33	NA	ND (0.11)	NA	ND (0.12)	NA
Dibenzofuran	7	14	NA	ND (0.19)	NA	ND (0.19)	NA
3,3'-Dichlorobenzidine	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
2,4-Dichlorophenol	--	--	NA	ND (0.17)	NA	ND (0.17)	NA
2,4-Dimethylphenol	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
4,6-Dinitro-2-methylphenol	--	--	NA	ND (0.5)	NA	NDJ (0.5)	NA
2,4-Dinitrophenol	--	--	NA	ND (0.92)	NA	NDJ (0.92)	NA
2,4-Dinitrotoluene	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
2,6-Dinitrotoluene	--	--	NA	ND (0.19)	NA	NDJ (0.19)	NA
Fluoranthene	100	100	NA	ND (0.11)	NA	ND (0.12)	NA
Fluorene	30	100	NA	ND (0.19)	NA	ND (0.19)	NA
Hexachlorobenzene	0.33	0.33	NA	ND (0.11)	NA	ND (0.12)	NA
Hexachlorobutadiene	--	--	NA	ND (0.0046)	NA	ND (0.0036)	NA
Hexachlorocyclopentadiene	--	--	NA	ND (0.55)	NA	ND (0.55)	NA
Hexachloroethane	--	--	NA	ND (0.15)	NA	ND (0.15)	NA
Indeno(1,2,3-cd)pyrene	0.5	0.5	NA	ND (0.15)	NA	ND (0.15)	NA
Isophorone	--	--	NA	ND (0.17)	NA	ND (0.17)	NA
2-Methylnaphthalene	--	--	NA	ND (0.23)	NA	ND (0.23)	NA
2-Methylphenol	0.33	100	NA	ND (0.19)	NA	ND (0.19)	NA
3&4-Methylphenol	--	--	NA	ND (0.28)	NA	ND (0.28)	NA
Naphthalene	12	100	NA	ND (0.0046)	NA	ND (0.0036)	NA
2-Nitroaniline	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
3-Nitroaniline	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
4-Nitroaniline	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
Nitrobenzene	--	--	NA	ND (0.17)	NA	ND (0.17)	NA
2-Nitrophenol	--	--	NA	ND (0.41)	NA	NDJ (0.41)	NA
4-Nitrophenol	--	--	NA	ND (0.27)	NA	ND (0.27)	NA
N-Nitrosodiphenylamine	--	--	NA	ND (0.15)	NA	ND (0.15)	NA
N-Nitroso-di-n-propylamine	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
2,2'-oxybis(1-Chloropropane)	--	--	NA	ND (0.23)	NA	NDJ (0.23)	NA
Pentachlorophenol	0.8	2.4	NA	ND (0.15)	NA	NDJ (0.15)	NA
Phenanthrene	100	100	NA	ND (0.11)	NA	ND (0.12)	NA
Phenol	0.33	100	NA	ND (0.19)	NA	NDJ (0.19)	NA
bis(2-Ethylhexyl)phthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
Butylbenzylphthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
Diethylphthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
Dimethylphthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
Di-n-butylphthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
Di-n-octylphthalate	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
Pyrene	100	100	NA	ND (0.11)	NA	ND (0.12)	NA
1,2,4,5-Tetrachlorobenzene	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
2,4,5-Trichlorophenol	--	--	NA	ND (0.19)	NA	ND (0.19)	NA
2,4,6-Trichlorophenol	--	--	NA	ND (0.11)	NA	ND (0.12)	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	I14 I14R-1-1.5 1 - 1.5 Carson Voci 2/8/2025	I15 I15_0.2-2 0.2 - 2 Roux 5/22/2024	I15 I15_0-0.2 0 - 0.2 Roux 5/22/2024	I15 I15_6-8 6 - 8 Roux 5/22/2024	I15 I15-0-0.2 0 - 0.2 Carson Voci 4/30/2025
Per-and Polyfluoroalkyl Substances							
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	NA	ND (0.005)	NA	ND (0.005)	ND (0.005)
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	NA	ND (0.0008)	NA	ND (0.000799)	ND (0.0008)
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	NA	ND (0.0008)	NA	ND (0.000799)	ND (0.0008)
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	NA	ND (0.0008)	NA	ND (0.000799)	ND (0.0008)
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	NA	ND (0.0008)	NA	ND (0.000799)	ND (0.0008)
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	NA	ND (0.002)	NA	ND (0.002)	ND (0.002)
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	NA	ND (0.0004)	NA	ND (0.0004)	ND (0.0004)
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	NA	ND (0.002)	NA	ND (0.002)	ND (0.002)
Perfluorobutanesulfonic Acid (PFBS)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
Perfluorobutanoic Acid (PFBA)	--	--	NA	ND (0.0008)	NA	ND (0.000799)	0.000167 J (0.0008)
Perfluorodecanesulfonate	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
Perfluorodecanoic Acid (PFDA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	0.000214 (0.0002)
Perfluorododecanesulfonic acid (PFDoS)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
Perfluorododecanoic Acid (PFDoDA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	0.000095 J (0.0002)
Perfluoroheptanesulfonate	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
Perfluoroheptanoic Acid (PFHpA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	0.00006 J (0.0002)
Perfluorohexanesulfonic Acid (PFHxS)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
Perfluorohexanoic Acid (PFHxA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	0.000058 J (0.0002)
Perfluorononanesulfonic Acid (PFNS)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	NA	ND (0.0008)	NA	ND (0.000799)	ND (0.0008)
Perfluorononanoic Acid (PFNA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	0.000221 (0.0002)
Perfluorooctanesulfonic Acid (PFOS)	0.00088	0.0088	NA	ND (0.0002)	NA	ND (0.0002)	**0.000989 (0.0002)**
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	NA	ND (0.005)	NA	ND (0.005)	ND (0.005)
Perfluorooctanoic Acid (PFOA)	0.00066	0.0066	NA	0.000122 J (0.0002)	NA	ND (0.0002)	0.000171 J (0.0002)
Perfluoropentanesulfonic Acid (PFPeS)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
Perfluoropentanoic Acid (PFPeA)	--	--	NA	ND (0.0004)	NA	ND (0.0004)	0.000062 J (0.0004)
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	NA	ND (0.001)	NA	ND (0.000999)	ND (0.001)
Perfluorotetradecanoic Acid (PFTeDA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	0.000038 J (0.0002)
Perfluorotridecanoic Acid (PFTrDA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	0.000106 J (0.0002)
Perfluoroundecanoic Acid (PFUnA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	0.000224 (0.0002)
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	NA	ND (0.0008)	NA	ND (0.000799)	ND (0.0008)
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	NA	ND (0.0008)	NA	ND (0.000799)	ND (0.0008)
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	NA	ND (0.0004)	NA	ND (0.0004)	ND (0.0004)
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	NA	ND (0.0004)	NA	ND (0.0004)	ND (0.0004)
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	NA	ND (0.0004)	NA	ND (0.0004)	ND (0.0004)
Perfluorooctanesulfonamide (PFOSA)	--	--	NA	ND (0.0002)	NA	ND (0.0002)	ND (0.0002)
Herbicides							
2,4-D	--	--	NA	ND (0.192)	ND (0.202)	ND (0.192)	NA
2,4,5-T	--	--	NA	ND (0.192)	ND (0.202)	ND (0.192)	NA
2,4,5-TP	3.8	58	NA	ND (0.192)	ND (0.202)	ND (0.192)	NA
Pesticides							
Aldrin	0.005	0.019	NA	ND (0.00176)	ND (0.00193)	ND (0.00176)	NA
alpha-BHC	0.02	0.097	NA	ND (0.000733)	ND (0.000806)	ND (0.000735)	NA
beta-BHC	0.036	0.072	NA	ND (0.00176)	ND (0.00193)	ND (0.00176)	NA
delta-BHC	0.04	100	NA	ND (0.00176)	ND (0.00193)	ND (0.00176)	NA
gamma-BHC	0.1	0.28	NA	ND (0.000733)	ND (0.000806)	ND (0.000735)	NA
Chlordane (total)	--	--	NA	ND (0.0022)	0.00599 J (0.00242)	ND (0.0022)	NA
alpha-Chlordane	0.094	0.91	NA	ND (0.0022)	0.00299 IP (0.00242)	ND (0.0022)	
gamma-Chlordane	--	--	NA	ND (0.0022)	0.003 IP (0.00242)	ND (0.0022)	
4,4'-DDD	0.0033	2.6	NA	ND (0.00176)	ND (0.00193)	ND (0.00176)	NA
4,4'-DDE	0.0033	1.8	**0.0188 (0.00192)**	0.00186 (0.00176)	**0.012 (0.00193)**	ND (0.00176)	**NA**
4,4'-DDT	0.0033	1.7	**0.00345 (0.00192)**	ND (0.00176)	0.00265 IP (0.00193)	ND (0.00176)	**NA**
Dieldrin	0.005	0.039	NA	ND (0.0011)	0.00209 (0.00121)	ND (0.0011)	**NA**
Endosulfan	2.4	4.8	NA	ND (0.00176)	ND (0.00193)	ND (0.00176)	NA
Endosulfan sulfate	2.4	4.8	NA	ND (0.000733)	ND (0.000806)	ND (0.000735)	NA
Endrin	0.014	2.2	NA	ND (0.000733)	ND (0.000806)	ND (0.000735)	NA
Endrin aldehyde	0.014	2.2	NA	ND (0.0022)	ND (0.00242)	ND (0.0022)	NA
Endrin ketone	0.014	2.2	NA	ND (0.00176)	ND (0.00193)	ND (0.00176)	NA
Heptachlor	0.042	0.42	NA	ND (0.000879)	ND (0.000967)	ND (0.000882)	NA
Heptachlor epoxide	0.042	0.42	NA	ND (0.0033)	0.00259 J (0.00363)	ND (0.00331)	**NA**
Methoxychlor	--	--	NA	ND (0.0033)	ND (0.00363)	ND (0.00331)	NA
Toxaphene	--	--	NA	ND (0.033)	ND (0.0363)	NDJ (0.0331)	NA
Polychlorinated Biphenyls							
PCBs (total)	0.1	1	NA	ND (0.0534)	NA	ND (0.0544)	NA

Table 6b
Soil Analytical Results (Eastern Parcel)
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Collection Depth (ft bgs) Sampler Sample Date Comments	Unrestricted Use Soil Cleanup Objectives	Residential Soil Cleanup Objectives	I14 I14R-1-1.5 1 - 1.5 Carson Voci 2/8/2025	I15 I15_0.2-2 0.2 - 2 Roux 5/22/2024	I15 I15_0-0.2 0 - 0.2 Roux 5/22/2024	I15 I15_6-8 6 - 8 Roux 5/22/2024	I15 I15-0-0.2 0 - 0.2 Carson Voci 4/30/2025
Metals							
Aluminum	--	--	NA	13500 (8.96)	15700 (9.82)	7360 (8.77)	NA
Antimony	--	--	NA	ND (4.48)	ND (4.91)	ND (4.39)	NA
Arsenic	13	16	NA	4.42 (0.896)	**36.1 (0.982)**	1.54 (0.877)	**NA**
Barium	350	350	NA	59.5 (0.896)	60.4 (0.982)	41.7 (0.877)	NA
Beryllium	7.2	14	NA	0.469 (0.448)	0.624 (0.491)	0.264 J (0.439)	NA
Cadmium	2.5	2.5	NA	0.092 J (0.896)	0.127 J (0.982)	ND (0.877)	NA
Calcium	--	--	NA	682 (8.96)	481 (9.82)	1310 (8.77)	NA
Chromium (total)	--	--	NA	NA	NA	NA	NA
Chromium III	30	36	NA	21.932 (0.896)	28.001 (0.982)	11.337 (0.877)	**NA**
Chromium VI	1	22	NA	ND (0.936)	ND (0.998)	ND (0.926)	NA
Cobalt	--	--	NA	6.6 (1.79)	6.92 (1.96)	4.4 (1.75)	NA
Copper	50	270	NA	16.2 (0.896)	15.2 (0.982)	12.8 (0.877)	NA
Cyanide (total)	27	27	NA	ND (1.1)	NA	ND (1.1)	NA
Iron	--	--	NA	16800 (4.48)	16900 (4.91)	12600 (4.39)	NA
Lead	63	400	NA	10.1 (4.48)	**125 (4.91)**	2.97 J (4.39)	NA
Magnesium	--	--	NA	3620 (8.96)	3120 (9.82)	2520 (8.77)	NA
Manganese	1600	2000	NA	322 (0.896)	490 (0.982)	282 (0.877)	NA
Mercury	0.18	0.81	NA	ND (0.079)	0.159 (0.085)	NDJ (0.076)	**NA**
Nickel	30	140	NA	14.1 (2.24)	13.5 (2.46)	9.43 (2.19)	NA
Potassium	--	--	NA	1270 (224)	630 (246)	978 (219)	NA
Selenium	3.9	36	NA	ND (1.79)	0.362 J (1.96)	ND (1.75)	NA
Silver	2	36	NA	ND (0.448)	ND (0.491)	ND (0.439)	NA
Sodium	--	--	NA	57.6 J (179)	37 J (196)	66.6 J (175)	NA
Thallium	--	--	NA	0.446 J (1.79)	ND (1.96)	ND (1.75)	NA
Vanadium	--	--	NA	27.1 (0.896)	28.1 (0.982)	16.4 (0.877)	NA
Zinc	109	2200	NA	29.8 (4.48)	54.9 (4.91)	23.2 (4.39)	NA

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Soil Cleanup Objectives are from the *6 NYCRR PART 375-6 Environmental Remediation Programs* (NYSDEC 2023).
3 Boldfaced concentrations exceed the Unrestricted Use Soil Cleanup Objectives.
4 Boldfaced, gray-shaded concentrations exceed the Residential Soil Cleanup Objectives.
Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No published Standard or Guidance Value
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference
P - The RPD between the results for the two columns exceeds the method-specified criteria

Table 7
Groundwater Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Sampler Field Sample ID Sample Date Comments	Source of Drinking Water Standard	Source of Drinking Water Guidance Value	MW-09D Carson Voci MW-09D-250430-UF 4/30/2025	MW-11D Carson Voci MW-11D-250430-UF 4/30/2025	RMW-03 Carson Voci RMW-03-250501 5/1/2025	RMW-07 Carson Voci RMW-07-250501 5/1/2025	RMW-10 Roux RMW-10 7/15/2024	RMW-10 Carson Voci RMW-10-250501 5/1/2025
Volatile Organic Compounds								
Acetone	--	50	12 (5)	3.1 J (5)	ND (5)	ND (5)	ND (5)	NA
Acrylonitrile	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Benzene	1	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
1,4-Diethylbenzene	--	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
Bromobenzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Bromochloromethane	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Bromodichloromethane	--	50	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
Bromoform	--	50	ND (2)	ND (2)	ND (2)	ND (2)	NDJ (2)	NA
Bromomethane	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NDJ (2.5)	NA
2-Butanone	--	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
2-Butanone	--	50	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Butylbenzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
sec-Butylbenzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
tert-Butylbenzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Carbon Disulfide	--	60	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Carbon Tetrachloride	5	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
Chlorobenzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Chloroethane	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NDJ (2.5)	NA
Chloroform	7	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Chloromethane	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
2-Chlorotoluene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
4-Chlorotoluene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Cumene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
p-Cymene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,2-Dibromo-3-chloropropane	0.04	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NDJ (2.5)	NA
Dibromochloromethane	--	50	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
1,2-Dibromoethane	0.0006	--	ND (2)	ND (2)	ND (2)	ND (2)	NDJ (2)	NA
Dibromomethane	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
trans-1,4-Dichloro-2-butene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NDJ (2.5)	NA
1,2-Dichlorobenzene	3	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,3-Dichlorobenzene	3	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,4-Dichlorobenzene	3	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Dichlorodifluoromethane	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
1,1-Dichloroethane	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,2-Dichloroethane	0.6	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
1,1-Dichloroethene	5	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NDJ (0.5)	NA
1,2-Dichloroethene (total)	--	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
cis-1,2-Dichloroethene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
trans-1,2-Dichloroethene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,2-Dichloropropane	1	--	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	NA
1,3-Dichloropropane	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
2,2-Dichloropropane	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,1-Dichloropropene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,3-Dichloropropene (total)	0.4	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
cis-1,3-Dichloropropene	0.4	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
trans-1,3-Dichloropropene	0.4	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
1,4-Dioxane	--	0.35	ND (250)	ND (250)	ND (250)	ND (250)	NDJ (250)	NA
Ethyl Benzene	--	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Ethyl Benzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Diethyl ether	--	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
4-Ethyltoluene	--	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
Hexachlorobutadiene	0.5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NDJ (2.5)	NA
2-Hexanone	--	50	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Methyl tert-butyl ether	--	10	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
4-Methyl-2-pentanone	--	--	ND (5)	ND (5)	ND (5)	ND (5)	NDJ (5)	NA
Methylene Chloride	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Naphthalene	--	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NDJ (2.5)	NA
Propylbenzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Styrene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,1,1,2-Tetrachloroethane	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,1,2,2-Tetrachloroethane	--	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NDJ (0.5)	NA
Tetrachloroethene	5	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
1,2,4,5-Tetramethylbenzene	5	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
Toluene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,2,3-Trichlorobenzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NDJ (2.5)	NA
1,2,4-Trichlorobenzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NDJ (2.5)	NA
1,1,1-Trichloroethane	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,1,2-Trichloroethane	1	--	ND (1.5)	ND (1.5)	ND (1.5)	ND (1.5)	ND (1.5)	NA
Trichloroethene	5	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
Trichlorofluoromethane	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,2,3-Trichloropropane	0.04	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NDJ (2.5)	NA
1,2,4-Trimethylbenzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
1,3,5-Trimethylbenzene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Vinyl Acetate	--	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Vinyl Chloride	2	--	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	NA
m,p-xylene	--	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
ortho-xylene	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA
Xylenes (total)	5	--	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	NA

Table 7
Groundwater Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Sampler Field Sample ID Sample Date Comments	Source of Drinking Water Standard	Source of Drinking Water Guidance Value	MW-09D Carson Voci MW-09D-250430-UF 4/30/2025	MW-11D Carson Voci MW-11D-250430-UF 4/30/2025	RMW-03 Carson Voci RMW-03-250501 5/1/2025	RMW-07 Carson Voci RMW-07-250501 5/1/2025	RMW-10 Roux RMW-10 7/15/2024	RMW-10 Carson Voci RMW-10-250501 5/1/2025
Semivolatile Organic Compounds								
Acenaphthene	--	--	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Acenaphthylene	--	--	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Acetophenone	--	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Anthracene	--	50	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Benzo(a)anthracene	--	--	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Benzo(a)anthracene	--	0.002	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Benzo(a)pyrene	--	--	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Benzo(b)fluoranthene	--	0.002	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Benzo(g,h,i)perylene	--	--	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Benzo(k)fluoranthene	--	0.002	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Benzoic Acid	--	--	ND (50)	ND (50)	ND (50)	ND (50)	R (50)	NA
Benzyl Alcohol	--	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
1,1-Biphenyl	5	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
bis(2-Chloroethoxy)methane	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
bis(2-Chloroethyl) ether	1	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
4-Bromophenyl-phenyl ether	--	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
Carbazole	--	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
4-Chloro-3-methylphenol	--	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
4-Chloroaniline	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
2-Chloronaphthalene	--	--	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	NA
2-Chlorophenol	--	--	ND (2)	ND (2)	ND (2)	ND (2)	NDJ (2)	NA
4-Chlorophenyl-phenyl ether	--	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
Chrysene	--	0.002	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Dibenz(a,h)anthracene	--	--	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Dibenzofuran	--	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
1,2-Dichlorobenzene	3	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
1,3-Dichlorobenzene	3	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
1,4-Dichlorobenzene	3	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
3,3'-Dichlorobenzidine	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
2,4-Dichlorophenol	5	--	ND (5)	ND (5)	ND (5)	ND (5)	NDJ (5)	NA
2,4-Dimethylphenol	--	50	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
4,6-Dinitro-2-methylphenol	--	--	ND (10)	ND (10)	ND (10)	ND (10)	R (10)	NA
2,4-Dinitrophenol	--	10	ND (20)	ND (20)	ND (20)	ND (20)	R (20)	NA
2,4-Dinitrotoluene	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
2,6-Dinitrotoluene	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
1,4-Dioxane	--	0.35	ND (0.144)	ND (0.144)	ND (0.142)	ND (0.144)	ND (0.15)	NA
Fluoranthene	--	50	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Fluorene	--	50	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Hexachlorobenzene	0.04	--	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	NA
Hexachlorobutadiene	0.5	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	NA
Hexachlorocyclopentadiene	5	--	ND (20)	ND (20)	ND (20)	ND (20)	ND (20)	NA
Hexachloroethane	5	--	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	NA
Indeno(1,2,3-cd)pyrene	--	0.002	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Isophorone	--	50	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
2-Methylnaphthalene	--	--	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
2-Methylphenol	--	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
3&4-Methylphenol	--	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Naphthalene	--	--	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
2-Nitroaniline	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
3-Nitroaniline	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
4-Nitroaniline	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Nitrobenzene	0.4	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
2-Nitrophenol	--	--	ND (10)	ND (10)	ND (10)	ND (10)	NDJ (10)	NA
4-Nitrophenol	--	--	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	NA
N-Nitrosodiphenylamine	--	50	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
N-Nitroso-di-n-propylamine	--	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
2,2'-oxybis(1-Chloropropane)	5	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	NA
Pentachlorophenol	--	--	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	NDJ (0.8)	NA
Phenanthrene	--	50	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
Phenol	--	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
bis(2-Ethylhexyl)phthalate	5	--	ND (3)	ND (3)	ND (3)	ND (3)	ND (3)	NA
Butylbenzylphthalate	--	50	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Diethylphthalate	--	50	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Dimethylphthalate	--	50	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Di-n-butylphthalate	50	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Di-n-octylphthalate	--	50	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Pyrene	--	50	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	NA
1,2,4,5-Tetrachlorobenzene	5	--	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	NA
1,2,4-Trichlorobenzene	5	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
2,4,5-Trichlorophenol	--	--	ND (5)	ND (5)	ND (5)	ND (5)	NDJ (5)	NA
2,4,6-Trichlorophenol	--	--	ND (5)	ND (5)	ND (5)	ND (5)	NDJ (5)	NA

Table 7
Groundwater Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Sampler Field Sample ID Sample Date Comments	Source of Drinking Water Standard	Source of Drinking Water Guidance Value	MW-09D Carson Voci MW-09D-250430-UF 4/30/2025	MW-11D Carson Voci MW-11D-250430-UF 4/30/2025	RMW-03 Carson Voci RMW-03-250501 5/1/2025	RMW-07 Carson Voci RMW-07-250501 5/1/2025	RMW-10 Roux RMW-10 7/15/2024	RMW-10 Carson Voci RMW-10-250501 5/1/2025
Polychlorinated Biphenyls								
PCBs (total)	0.09	--	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	**1.14 (0.071)**	ND (0.071)
Aroclor-1016	--	--	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)
Aroclor-1221	--	--	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)
Aroclor-1232	--	--	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)
Aroclor-1242	--	--	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)
Aroclor-1248	--	--	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)
Aroclor-1254	--	--	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	1.14 (0.071)	ND (0.071)
Aroclor-1260	--	--	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)
Aroclor-1262	--	--	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)
Aroclor-1268	--	--	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)
Per-and Polyfluoroalkyl Substances								
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	ND (0.0368)	ND (0.0407)	ND (0.0385)	ND (0.0372)	ND (0.0367)	ND (0.0393)
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	ND (0.0059)	ND (0.00651)	ND (0.00616)	ND (0.00595)	ND (0.00588)	ND (0.00629)
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	ND (0.0059)	ND (0.00651)	ND (0.00616)	ND (0.00595)	0.0749 J (0.00588)	ND (0.00629)
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	ND (0.0059)	ND (0.00651)	ND (0.00616)	ND (0.00595)	ND (0.00588)	ND (0.00629)
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	ND (0.0059)	ND (0.00651)	ND (0.00616)	ND (0.00595)	ND (0.00588)	ND (0.00629)
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	ND (0.0147)	ND (0.0163)	ND (0.0154)	ND (0.0149)	ND (0.0147)	ND (0.0157)
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	ND (0.00295)	ND (0.00326)	ND (0.00308)	ND (0.00297)	ND (0.00294)	ND (0.00314)
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	ND (0.0147)	ND (0.0163)	ND (0.0154)	ND (0.0149)	ND (0.0147)	ND (0.0157)
Perfluorobutanesulfonic Acid (PFBS)	--	--	0.002 (0.00147)	0.00048 J (0.00163)	0.000516 J (0.00154)	0.00139 J (0.00149)	0.00128 J (0.00147)	0.00101 J (0.00157)
Perfluorobutanoic Acid (PFBA)	--	--	0.00291 J (0.0059)	0.00205 J (0.00651)	0.000932 J (0.00616)	0.00161 J (0.00595)	0.00313 J (0.00588)	0.00202 J (0.00629)
Perfluorodecanesulfonate	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
Perfluorodecanoic Acid (PFDA)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
Perfluorododecanesulfonic acid (PFDoS)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
Perfluorododecanoic Acid (PFDoDA)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
Perfluoroheptanesulfonate	--	--	0.000479 J (0.00147)	ND (0.00163)	ND (0.00154)	0.00032 J (0.00149)	ND (0.00147)	ND (0.00157)
Perfluoroheptanoic Acid (PFHpA)	--	--	0.00231 (0.00147)	0.000806 J (0.00163)	0.000609 J (0.00154)	ND (0.0149)	0.00332 (0.00147)	0.00156 J (0.00157)
Perfluorohexanesulfonic Acid (PFHxS)	--	--	0.00211 (0.00147)	0.000399 J (0.00163)	0.000509 J (0.00154)	0.00143 J (0.00149)	0.00111 J (0.00147)	0.000739 J (0.00157)
Perfluorohexanoic Acid (PFHxA)	--	--	0.00222 (0.00147)	0.000578 JF (0.00163)	0.000416 JF (0.00154)	0.0017 (0.00149)	0.0102 (0.00147)	0.00171 (0.00157)
Perfluorononanesulfonic Acid (PFNS)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	ND (0.0059)	ND (0.00651)	ND (0.00616)	ND (0.00595)	ND (0.00588)	ND (0.00629)
Perfluorononanoic Acid (PFNA)	--	--	0.000781 J (0.00147)	ND (0.00163)	ND (0.00154)	0.00052 J (0.00149)	0.000941 J (0.00147)	0.00055 J (0.00157)
Perfluorooctanesulfonic Acid (PFOS)	--	0.0027	**0.00783 (0.00147)**	0.00198 (0.00163)	**0.00416 (0.00154)**	0.00952 (0.00149)	**0.011 (0.00147)**	0.00539 (0.00157)
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	ND (0.0368)	ND (0.0407)	ND (0.0385)	ND (0.0372)	ND (0.0367)	ND (0.0393)
Perfluorooctanoic Acid (PFOA)	--	0.0067	**0.0175 (0.00147)**	**0.00917 (0.00163)**	0.00576 (0.00154)	**0.0113 (0.00149)**	**0.0115 (0.00147)**	**0.00832 (0.00157)**
Perfluoropentanesulfonic Acid (PFPeS)	--	--	0.000427 J (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
Perfluoropentanoic Acid (PFPeA)	--	--	0.00147 J (0.00295)	0.000594 J (0.00326)	ND (0.00308)	0.00101 J (0.00297)	0.0032 (0.00294)	0.00144 J (0.00314)
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	ND (0.00737)	ND (0.00814)	ND (0.00771)	ND (0.00744)	ND (0.00735)	ND (0.00786)
Perfluorotetradecanoic Acid (PFTeDA)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
Perfluorotridecanoic Acid (PFTrDA)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
Perfluoroundecanoic Acid (PFUnA)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	ND (0.0059)	ND (0.00651)	ND (0.00616)	ND (0.00595)	ND (0.00588)	ND (0.00629)
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	ND (0.0059)	ND (0.00651)	ND (0.00616)	ND (0.00595)	ND (0.00588)	ND (0.00629)
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	ND (0.00295)	ND (0.00326)	ND (0.00308)	ND (0.00297)	ND (0.00294)	ND (0.00314)
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	ND (0.00295)	ND (0.00326)	ND (0.00308)	ND (0.00297)	ND (0.00294)	ND (0.00314)
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	ND (0.00295)	ND (0.00326)	ND (0.00308)	ND (0.00297)	ND (0.00294)	ND (0.00314)
Perfluorooctanesulfonamide (PFOSA)	--	--	ND (0.00147)	ND (0.00163)	ND (0.00154)	ND (0.00149)	ND (0.00147)	ND (0.00157)
Herbicides								
2,4-D	50	--	ND (10)	ND (10)	ND (10)	ND (10)	NDJ (10)	NA
2,4,5-T	35	--	ND (2)	ND (2)	ND (2)	ND (2)	NDJ (2)	NA
2,4,5-TP	0.26	--	ND (2)	ND (2)	ND (2)	ND (2)	NDJ (2)	NA
Pesticides								
Aldrin	--	--	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	NDJ (0.014)	ND (0.014)
alpha-BHC	0.01	--	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)
beta-BHC	0.04	--	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.014)	ND (0.02)
delta-BHC	0.04	--	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)
gamma-BHC	0.05	--	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)
Chlordane (total)	0.05	--	ND (0.143)	ND (0.143)	ND (0.143)	ND (0.143)	ND (0.143)	ND (0.143)
alpha-Chlordane	--	--	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	NDJ (0.014)	ND (0.02)
gamma-Chlordane	--	--	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	NDJ (0.014)	ND (0.02)
4,4'-DDD	0.3	--	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)
4,4'-DDE	0.2	--	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	NDJ (0.029)	ND (0.029)
4,4'-DDT	0.2	--	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	NDJ (0.029)	ND (0.029)
Dieldrin	0.004	--	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)
Endosulfan I	--	--	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	NDJ (0.014)	ND (0.014)
Endosulfan II	--	--	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	NDJ (0.029)	ND (0.029)
Endosulfan sulfate	--	--	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	NDJ (0.029)	ND (0.029)
Endrin	--	--	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	NDJ (0.029)	ND (0.029)
Endrin aldehyde	5	--	ND (0.03)	ND (0.03)	ND (0.03)	ND (0.03)	NDJ (0.029)	ND (0.03)
Endrin ketone	5	--	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)
Heptachlor	0.04	--	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	NDJ (0.014)	ND (0.014)
Heptachlor epoxide	0.03	--	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	NDJ (0.014)	ND (0.014)
Methoxychlor	35	--	ND (0.143)	ND (0.143)	ND (0.143)	ND (0.143)	ND (0.143)	ND (0.143)
Toxaphene	0.06	--	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.143)	ND (0.2)

Table 7
Groundwater Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Sampler Field Sample ID Sample Date Comments	Source of Drinking Water Standard	Source of Drinking Water Guidance Value	MW-09D Carson Voci MW-09D-250430-UF 4/30/2025	MW-11D Carson Voci MW-11D-250430-UF 4/30/2025	RMW-03 Carson Voci RMW-03-250501 5/1/2025	RMW-07 Carson Voci RMW-07-250501 5/1/2025	RMW-10 Roux RMW-10 7/15/2024	RMW-10 Carson Voci RMW-10-250501 5/1/2025
Metals (Total)								
Aluminum	--	--	1570 (10)	916 (10)	2260 (10)	435 (10)	8.39 J (10)	86.6 (10)
Antimony	3	--	0.55 J (4)	2.57 J (4)	ND (4)	ND (4)	0.77 J (4)	ND (4)
Arsenic	25	--	1.35 (0.5)	0.35 J (0.5)	0.53 (0.5)	0.29 J (0.5)	2.06 (0.5)	1.61 (0.5)
Barium	1000	--	43.23 (0.5)	49.25 (0.5)	49.15 (0.5)	56.73 (0.5)	42.54 (0.5)	73.25 (0.5)
Beryllium	--	3	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
Cadmium	5	--	ND (0.2)	ND (0.2)	0.06 J (0.2)	ND (0.2)	ND (0.2)	ND (0.2)
Calcium	--	--	18000 (100)	23500 (100)	5940 (100)	11800 (100)	19400 (100)	29500 (100)
Chromium (total)	50	--	5.99 (1)	3.46 (1)	5.09 (1)	1.3 (1)	ND (1)	0.26 J (1)
Cobalt	--	--	1.49 (0.5)	1.99 (0.5)	1.73 (0.5)	0.49 J (0.5)	ND (0.5)	0.21 J (0.5)
Copper	200	--	3.78 (1)	3.16 (1)	6.15 (1)	3.6 (1)	ND (1)	1.92 (1)
Cyanide (total)	200		ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	NA
Iron	--	--	2220 (50)	1410 (50)	3600 (50)	766 (50)	566 (50)	523 (50)
Lead	25	--	0.48 J (1)	0.44 J (1)	1.18 (1)	0.7 J (1)	ND (1)	ND (1)
Magnesium	--	35000	4570 (70)	9510 (70)	2920 (70)	4830 (70)	8020 (70)	12100 (70)
Manganese	--	--	43.23 (1)	56.16 (1)	166 (1)	33.73 (1)	176.7 (1)	214.1 (1)
Mercury	0.7	--	ND (0.2)	ND (0.2)	0.47 (0.2)	0.14 J (0.2)	ND (0.2)	NA
Nickel	100	--	5.04 (2)	2.36 (2)	5.51 (2)	1 J (2)	ND (2)	ND (2)
Potassium	--	--	5280 (100)	2720 (100)	1950 (100)	2640 (100)	2340 (100)	2420 (100)
Selenium	10	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Silver	50	--	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)
Sodium	20000	--	10700 (500)	4250 (500)	3600 (500)	4730 (500)	4310 (100)	4150 (500)
Thallium	--	0.5	0.16 J (1)	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)
Vanadium	--	--	4.48 J (5)	2.61 J (5)	4.61 J (5)	ND (5)	ND (5)	ND (5)
Zinc	--	2000	13.71 (10)	4.74 J (10)	7.66 J (10)	5.37 J (10)	ND (10)	ND (10)
Metals (Dissolved)								
Chromium VI	50	--	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	NA

Notes:
1 All concentrations reported in ug/L (ppb); detection limits in parentheses.
2 The Ambient Water Quality Standards and Guidance Values are from the *Division of Water Technical and Operation Guidance Series (1.1.1)* (NYSDEC 1998).
3 Boldfaced concentrations exceed the Source of Drinking Water Standard.
4 Boldfaced, gray-shaded concentrations exceed the Source of Drinking Water Guidance Value.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No published Standard or Guidance Value
J - Estimated Concentration
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.
R - Data is rejected.

Table 8
Soil Vapor Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location	SV-01	SV-02	SV-03	SV-04	SV-05	SV-06	SV-07	SV-08	SV-09	SV-10	SV-11
Field Sample ID	SV-01	SV-02	SV-03	SV-04	SV-05	SV-06	SV-07	SV-08	SV-09	SV-10	SV-11
Sampler	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024
Comments											
Volatile Organic Compounds											
Acetone	401 (2.8)	520 (2.38)	784 (3.92)	271 (2.38)	245 (2.38)	492 (2.38)	380 (2.38)	641 (3.8)	245 (2.38)	962 (2.52)	1370 (5.01)
Benzene	0.792 (0.751)	1.1 (0.639)	3.18 (1.05)	0.725 (0.639)	1.57 (0.639)	1.13 (0.639)	0.869 (0.639)	4.6 (1.02)	1.85 (0.639)	ND (0.68)	4.15 (1.34)
Benzyl chloride	ND (1.22)	ND (1.04)	ND (1.71)	ND (1.04)	ND (1.04)	ND (1.04)	ND (1.04)	ND (1.65)	ND (1.04)	ND (1.1)	ND (2.18)
Bromodichloromethane	ND (1.57)	ND (1.34)	ND (2.21)	ND (1.34)	ND (1.34)	ND (1.34)	ND (1.34)	ND (2.14)	ND (1.34)	ND (1.43)	ND (2.82)
Bromoform	ND (2.43)	ND (2.07)	ND (3.41)	ND (2.07)	ND (2.07)	ND (2.07)	ND (2.07)	ND (3.3)	ND (2.07)	ND (2.2)	ND (4.35)
Bromomethane	ND (0.913)	ND (0.777)	ND (1.28)	ND (0.777)	ND (0.777)	ND (0.777)	ND (0.777)	ND (1.24)	ND (0.777)	ND (0.827)	ND (1.63)
1,3-Butadiene	ND (0.52)	ND (0.442)	ND (0.73)	ND (0.442)	ND (0.442)	ND (0.442)	ND (0.442)	ND (0.706)	ND (0.442)	0.666 (0.471)	ND (0.931)
2-Butanone	35.4 (1.73)	69 (1.47)	124 (2.43)	48.4 (1.47)	31 (1.47)	66.1 (1.47)	28.5 (1.47)	150 (2.35)	475 (7.37)	667 (7.85)	113 (3.1)
Carbon Disulfide	ND (0.732)	1.07 (0.623)	4.45 (1.03)	0.757 (0.623)	ND (0.623)	2.6 (0.623)	ND (0.623)	15.7 (0.993)	4.14 (0.623)	1.73 (0.663)	9.65 (1.31)
Carbon Tetrachloride	ND (1.48)	ND (1.26)	ND (2.08)	ND (1.26)	ND (1.26)	ND (1.26)	ND (1.26)	ND (2.01)	ND (1.26)	ND (1.34)	ND (2.65)
3-Chloro-1-propene	ND (0.736)	ND (0.626)	ND (1.03)	ND (0.626)	ND (0.626)	ND (0.626)	ND (0.626)	ND (0.998)	ND (0.626)	ND (0.667)	ND (1.32)
Chlorobenzene	ND (1.08)	ND (0.921)	ND (1.52)	ND (0.921)	ND (0.921)	ND (0.921)	ND (0.921)	ND (1.47)	ND (0.921)	ND (0.981)	ND (1.94)
Chloroethane	ND (0.62)	ND (0.528)	ND (0.871)	ND (0.528)	ND (0.528)	ND (0.528)	ND (0.528)	ND (0.842)	ND (0.528)	ND (0.562)	ND (1.11)
Chloroform	ND (1.15)	ND (0.977)	ND (1.61)	1.41 (0.977)	ND (0.977)	ND (0.977)	ND (0.977)	3.15 (1.56)	3.17 (0.977)	6.25 (1.04)	2.45 (2.06)
Chloromethane	ND (0.485)	0.469 (0.413)	ND (0.681)	ND (0.413)	0.735 (0.413)	ND (0.413)	0.733 (0.413)	ND (0.659)	ND (0.413)	ND (0.44)	ND (0.869)
Cyclohexane	6.71 (0.809)	10.3 (0.688)	17.7 (1.14)	4.85 (0.688)	11.1 (0.688)	7.99 (0.688)	8.74 (0.688)	17.7 (1.1)	16.4 (0.688)	1.52 (0.733)	31.2 (1.45)
Dibromochloromethane	ND (2)	ND (1.7)	ND (2.81)	ND (1.7)	ND (1.7)	ND (1.7)	ND (1.7)	ND (2.72)	ND (1.7)	ND (1.81)	ND (3.59)
1,2-Dibromoethane	ND (1.81)	ND (1.54)	ND (2.54)	ND (1.54)	ND (1.54)	ND (1.54)	ND (1.54)	ND (2.45)	ND (1.54)	ND (1.64)	ND (3.24)
1,2-Dichlorobenzene	ND (1.41)	ND (1.2)	ND (1.98)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.92)	ND (1.2)	ND (1.28)	ND (2.53)
1,3-Dichlorobenzene	ND (1.41)	ND (1.2)	ND (1.98)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.92)	ND (1.2)	ND (1.28)	ND (2.53)
1,4-Dichlorobenzene	ND (1.41)	ND (1.2)	ND (1.98)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.2)	ND (1.92)	ND (1.2)	ND (1.28)	ND (2.53)
Dichlorodifluoromethane	2.46 (1.16)	2.64 (0.989)	2.76 (1.63)	2.53 (0.989)	2.78 (0.989)	2.73 (0.989)	2.66 (0.989)	2.87 (1.58)	2.52 (0.989)	2.59 (1.05)	2.96 (2.08)
1,1-Dichloroethane	ND (0.951)	ND (0.809)	ND (1.34)	ND (0.809)	ND (0.809)	ND (0.809)	ND (0.809)	ND (1.29)	ND (0.809)	ND (0.862)	ND (1.7)
1,2-Dichloroethane	ND (0.951)	ND (0.809)	ND (1.34)	ND (0.809)	ND (0.809)	ND (0.809)	ND (0.809)	ND (1.29)	ND (0.809)	ND (0.862)	ND (1.7)
1,1-Dichloroethene	ND (0.932)	ND (0.793)	ND (1.31)	ND (0.793)	ND (0.793)	ND (0.793)	ND (0.793)	ND (1.26)	ND (0.793)	ND (0.845)	ND (1.67)
cis-1,2-Dichloroethene	ND (0.932)	ND (0.793)	ND (1.31)	ND (0.793)	ND (0.793)	ND (0.793)	ND (0.793)	ND (1.26)	ND (0.793)	ND (0.845)	ND (1.67)
trans-1,2-Dichloroethene	ND (0.932)	ND (0.793)	ND (1.31)	ND (0.793)	ND (0.793)	ND (0.793)	ND (0.793)	ND (1.26)	ND (0.793)	ND (0.845)	ND (1.67)
1,2-Dichloropropane	ND (1.09)	ND (0.924)	ND (1.53)	ND (0.924)	ND (0.924)	ND (0.924)	ND (0.924)	ND (1.47)	ND (0.924)	ND (0.984)	ND (1.95)
1,3-Dichloropropene (total)	ND (1.07)	ND (0.908)	ND (1.5)	ND (0.908)	ND (0.908)	ND (0.908)	ND (0.908)	ND (1.45)	ND (0.908)	ND (0.967)	ND (1.91)
cis-1,3-Dichloropropene	ND (1.07)	ND (0.908)	ND (1.5)	ND (0.908)	ND (0.908)	ND (0.908)	ND (0.908)	ND (1.45)	ND (0.908)	ND (0.967)	ND (1.91)
trans-1,3-Dichloropropene	ND (1.07)	ND (0.908)	ND (1.5)	ND (0.908)	ND (0.908)	ND (0.908)	ND (0.908)	ND (1.45)	ND (0.908)	ND (0.967)	ND (1.91)
1,4-Dioxane	ND (0.847)	ND (0.721)	ND (1.19)	ND (0.721)	ND (0.721)	ND (0.721)	ND (0.721)	ND (1.15)	ND (0.721)	ND (0.768)	ND (1.52)
Ethanol	25.1 (11.1)	40.5 (9.42)	57.5 (15.5)	22.8 (9.42)	18.2 (9.42)	32.8 (9.42)	23.6 (9.42)	38.4 (15)	32.4 (9.42)	122 (10)	93.8 (19.8)
Acetic acid, ethyl ester	ND (2.12)	ND (1.8)	ND (2.97)	ND (1.8)	ND (1.8)	ND (1.8)	ND (1.8)	ND (2.88)	ND (1.8)	ND (1.92)	ND (3.78)
Ethyl Benzene	2.68 (1.02)	3.69 (0.869)	6.34 (1.43)	3.14 (0.869)	4.86 (0.869)	6.86 (0.869)	2.43 (0.869)	19.2 (1.39)	21.4 (0.869)	1.58 (0.925)	23.1 (1.83)
4-Ethyltoluene	2.7 (1.16)	1.67 (0.983)	2.29 (1.62)	2.48 (0.983)	2.5 (0.983)	2.86 (0.983)	1.6 (0.983)	6 (1.57)	11.7 (0.983)	1.86 (1.05)	6.44 (2.07)
Freon 114	ND (1.64)	ND (1.4)	ND (2.31)	ND (1.4)	ND (1.4)	ND (1.4)	ND (1.4)	ND (2.23)	ND (1.4)	ND (1.49)	ND (2.94)
Heptane	4.07 (0.963)	6.15 (0.82)	9.34 (1.35)	3.69 (0.82)	7.17 (0.82)	5.7 (0.82)	4.51 (0.82)	17.6 (1.31)	17.3 (0.82)	5.53 (0.873)	33.5 (1.73)
Hexachlorobutadiene	ND (0.627)	ND (0.533)	ND (0.88)	ND (0.533)	ND (0.533)	ND (0.533)	ND (0.533)	ND (0.851)	ND (0.533)	ND (0.567)	ND (1.12)
Hexane	2.53 (0.828)	5.39 (0.705)	6.41 (1.16)	2.54 (0.705)	4.3 (0.705)	3.81 (0.705)	2.75 (0.705)	10.2 (1.12)	14.7 (0.705)	4.05 (0.751)	21.4 (1.48)
2-Hexanone	9.51 (0.963)	17.8 (0.82)	29.1 (1.35)	13.3 (0.82)	8.52 (0.82)	18.4 (0.82)	6.72 (0.82)	23.9 (1.31)	82.4 (0.82)	124 (0.873)	33.5 (1.73)
Isooctane	15.7 (1.1)	20.2 (0.934)	34.9 (1.54)	11.6 (0.934)	22 (0.934)	17.6 (0.934)	20.4 (0.934)	34.2 (1.49)	26.3 (0.934)	2.32 (0.995)	54.6 (1.97)
Isopropanol	6.66 (1.45)	9.54 (1.23)	17.7 (2.03)	6.46 (1.23)	3.12 (1.23)	8.58 (1.23)	6.83 (1.23)	13.5 (1.96)	1.69 (1.23)	8.87 (1.31)	34.9 (2.58)
Methyl tert-butyl ether	ND (0.847)	ND (0.721)	ND (1.19)	ND (0.721)	ND (0.721)	ND (0.721)	ND (0.721)	ND (1.15)	ND (0.721)	ND (0.768)	ND (1.52)
4-Methyl-2-pentanone	ND (2.41)	ND (2.05)	ND (3.38)	ND (2.05)	ND (2.05)	ND (2.05)	ND (2.05)	ND (3.27)	ND (2.05)	ND (2.18)	ND (4.3)
Methylene Chloride	ND (2.04)	14.8 (1.74)	ND (2.87)	4.27 (1.74)	ND (1.74)	ND (1.74)	ND (1.74)	ND (2.77)	2.57 (1.74)	2.72 (1.85)	ND (3.65)
Naphthalene	3.57 (1.23)	1.57 (1.05)	ND (1.73)	3.53 (1.05)	3.06 (1.05)	ND (1.05)	3.28 (1.05)	12.9 (1.67)	3.5 (1.05)	ND (1.12)	ND (2.21)
Styrene	ND (1)	ND (0.852)	ND (1.41)	ND (0.852)	ND (0.852)	ND (0.852)	ND (0.852)	ND (1.36)	ND (0.852)	1.27 (0.907)	ND (1.79)
tert Butyl alcohol	309 (1.78)	391 (7.58)	567 (12.5)	252 (1.52)	255 (1.52)	349 (7.58)	254 (1.52)	373 (2.42)	3.76 (1.52)	3.79 (1.61)	1240 (15.9)

Table 8
Soil Vapor Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location	SV-01	SV-02	SV-03	SV-04	SV-05	SV-06	SV-07	SV-08	SV-09	SV-10	SV-11
Field Sample ID	SV-01	SV-02	SV-03	SV-04	SV-05	SV-06	SV-07	SV-08	SV-09	SV-10	SV-11
Sampler	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux	Roux
Sample Date	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024	7/12/2024
Comments											
Volatile Organic Compounds											
1,1,2,2-Tetrachloroethane	ND (1.61)	ND (1.37)	ND (2.27)	ND (1.37)	ND (1.37)	ND (1.37)	ND (1.37)	ND (2.19)	ND (1.37)	ND (1.46)	ND (2.89)
Tetrachloroethene	ND (1.59)	ND (1.36)	ND (2.24)	ND (1.36)	ND (1.36)	ND (1.36)	ND (1.36)	ND (2.16)	ND (1.36)	ND (1.44)	ND (2.85)
Tetrahydrofuran	2.35 (1.73)	2.86 (1.47)	2.57 (2.43)	ND (1.47)	ND (1.47)	ND (1.47)	ND (1.47)	2.56 (2.35)	ND (1.47)	ND (1.57)	4.1 (3.1)
Toluene	3.03 (0.886)	6.59 (0.754)	13.3 (1.24)	3.76 (0.754)	8.25 (0.754)	10.4 (0.754)	3.27 (0.754)	55 (1.2)	36.5 (0.754)	3.73 (0.803)	64.1 (1.59)
1,2,4-Trichlorobenzene	ND (1.74)	ND (1.48)	ND (2.45)	ND (1.48)	ND (1.48)	ND (1.48)	ND (1.48)	ND (2.37)	ND (1.48)	ND (1.58)	ND (3.13)
1,1,1-Trichloroethane	ND (1.28)	ND (1.09)	ND (1.8)	ND (1.09)	ND (1.09)	ND (1.09)	ND (1.09)	ND (1.74)	ND (1.09)	ND (1.16)	ND (2.3)
1,1,2-Trichloroethane	ND (1.28)	ND (1.09)	ND (1.8)	ND (1.09)	ND (1.09)	ND (1.09)	ND (1.09)	ND (1.74)	ND (1.09)	ND (1.16)	ND (2.3)
Trichloroethene	ND (1.26)	ND (1.07)	ND (1.77)	ND (1.07)	ND (1.07)	ND (1.07)	ND (1.07)	ND (1.71)	ND (1.07)	ND (1.14)	ND (2.26)
Trichlorofluoromethane	1.38 (1.32)	1.55 (1.12)	ND (1.85)	1.39 (1.12)	1.56 (1.12)	1.49 (1.12)	9.95 (1.12)	ND (1.79)	2.39 (1.12)	1.34 (1.2)	ND (2.37)
1,1,2-Trichloro-1,2,2-trifluoroethane	ND (1.8)	ND (1.53)	ND (2.53)	ND (1.53)	ND (1.53)	ND (1.53)	ND (1.53)	ND (2.45)	ND (1.53)	ND (1.63)	ND (3.23)
1,2,4-Trimethylbenzene	45.7 (1.16)	27.9 (0.983)	36.3 (1.62)	41.4 (0.983)	42.2 (0.983)	34.5 (0.983)	36 (0.983)	93.9 (1.57)	95.4 (0.983)	16.9 (1.05)	64.4 (2.07)
1,3,5-Trimethylbenzene	16.4 (1.16)	10.6 (0.983)	14.9 (1.62)	14.8 (0.983)	15.4 (0.983)	13.6 (0.983)	13.4 (0.983)	29.6 (1.57)	32.9 (0.983)	5.51 (1.05)	26.2 (2.07)
Vinyl bromide	ND (1.03)	ND (0.874)	ND (1.44)	ND (0.874)	ND (0.874)	ND (0.874)	ND (0.874)	ND (1.39)	ND (0.874)	ND (0.931)	ND (1.84)
Vinyl Chloride	ND (0.601)	ND (0.511)	ND (0.844)	ND (0.511)	ND (0.511)	ND (0.511)	ND (0.511)	ND (0.815)	ND (0.511)	ND (0.544)	ND (1.08)
m,p-xylene	12.2 (2.04)	14.1 (1.74)	23.4 (2.87)	13.8 (1.74)	19.1 (1.74)	26.1 (1.74)	9.82 (1.74)	58.2 (2.78)	85.6 (1.74)	7.12 (1.85)	71.7 (3.66)
ortho-xylene	12.9 (1.02)	12.9 (0.869)	21.2 (1.43)	11.8 (0.869)	17.3 (0.869)	17.7 (0.869)	11.3 (0.869)	33.8 (1.39)	49.5 (0.869)	4.56 (0.925)	43.9 (1.83)
Xylenes (total)	25.1 (2.04)	27 (1.74)	44.6 (2.87)	25.6 (1.74)	36.4 (1.74)	43.8 (1.74)	21.12 (1.74)	92 (2.78)	135.1 (1.74)	11.68 (1.85)	115.6 (3.66)

Notes:
1 All concentrations reported in ug/m^3;
detection limits in parentheses.
Abbreviations:
ND - Not Detected
J - Estimated Concentration

Table 9
Sediment Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location AOI Field Sample ID Sampler Collection Depth (ft bgs) Sample Date Overall Sediment Classification	Class A Freshwater Sediment Guidance Value	Class B Freshwater Sediment Guidance Value	Class C Freshwater Sediment Guidance Value	SS-01 Western Parcel SS-1 Roux 0 - 2 7/15/2024 Class A	SS-01 Western Parcel SS-01R-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class C	SS-01 Western Parcel SS-01R-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class B	SS-01 Western Parcel SS-01R-1-2 Carson Voci 1 - 2 5/29/2025 Class C	SS-02 Western Parcel SS-2 Roux 0 - 2 7/15/2024 Class B	SS-02 Western Parcel SS-02R-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class A	SS-02 Western Parcel SS-02R-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class B	SS-02 Western Parcel SS-02R-1-2 Carson Voci 1 - 2 5/29/2025 Class B	SS-03 Western Parcel SS-3 Roux 0 - 2 7/15/2024 Class A	SS-03 Western Parcel SS-03R-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class A	SS-03 Western Parcel SS-03R-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class A	SS-03 Western Parcel SS-03R-1-2 Carson Voci 1 - 2 5/29/2025 Class A	SS-04 Western Parcel SS-04-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class C	SS-04 Western Parcel SS-04-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class B
Volatile Organic Compounds																		
Acetone	--	--	--	NA	0.34 (0.1)	NA	NA	NA	0.01 J (0.013)	NA	NA	NA	0.0072 J (0.011)	NA	NA	1.2 (0.15)	NA
Acrylonitrile	--	--	--	NA	ND (0.04)	NA	NA	NA	ND (0.0053)	NA	NA	NA	ND (0.0043)	NA	NA	ND (0.059)	NA
Benzene	< 0.53	0.53	1.9	NA	ND (0.0051)	NA	NA	NA	ND (0.00066)	NA	NA	NA	ND (0.00053)	NA	NA	ND (0.0074)	NA
1,4-Diethylbenzene	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
Bromobenzene	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
Bromochloromethane	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
Bromodichloromethane	--	--	--	NA	ND (0.0051)	NA	NA	NA	ND (0.00066)	NA	NA	NA	ND (0.00053)	NA	NA	ND (0.0074)	NA
Bromoform	--	--	--	NA	ND (0.04)	NA	NA	NA	ND (0.0053)	NA	NA	NA	ND (0.0043)	NA	NA	ND (0.059)	NA
Bromomethane	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
2-Butanone	--	--	--	NA	0.1 (0.1)	NA	NA	NA	ND (0.013)	NA	NA	NA	ND (0.011)	NA	NA	0.26 (0.15)	NA
Butylbenzene	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
sec-Butylbenzene	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
tert-Butylbenzene	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
Carbon Disulfide	--	--	--	NA	ND (0.1)	NA	NA	NA	ND (0.013)	NA	NA	NA	ND (0.011)	NA	NA	ND (0.15)	NA
Carbon Tetrachloride	< 1.07	1.07	9.6	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
Chlorobenzene	< 0.20	0.20	1.7	NA	ND (0.0051)	NA	NA	NA	ND (0.00066)	NA	NA	NA	ND (0.00053)	NA	NA	ND (0.0074)	NA
Chloroethane	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
Chloroform	--	--	--	NA	ND (0.015)	NA	NA	NA	ND (0.002)	NA	NA	NA	ND (0.0016)	NA	NA	ND (0.022)	NA
Chloromethane	--	--	--	NA	ND (0.04)	NA	NA	NA	ND (0.0053)	NA	NA	NA	ND (0.0043)	NA	NA	ND (0.059)	NA
2-Chlorotoluene	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
4-Chlorotoluene	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
Cumene	< 0.21	0.21	1.8	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
p-Cymene	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
1,2-Dibromo-3-chloropropane	--	--	--	NA	ND (0.03)	NA	NA	NA	ND (0.004)	NA	NA	NA	ND (0.0032)	NA	NA	ND (0.044)	NA
Dibromochloromethane	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
1,2-Dibromoethane	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
Dibromomethane	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
trans-1,4-Dichloro-2-butene	--	--	--	NA	ND (0.051)	NA	NA	NA	ND (0.0066)	NA	NA	NA	ND (0.0053)	NA	NA	ND (0.074)	NA
1,2-Dichlorobenzene	< 0.28	0.28	2.5	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
1,3-Dichlorobenzene	< 1.8	1.8	7.1	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
1,4-Dichlorobenzene	< 0.72	0.72	3.3	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
Dichlorodifluoromethane	--	--	--	NA	ND (0.1)	NA	NA	NA	ND (0.013)	NA	NA	NA	ND (0.011)	NA	NA	ND (0.15)	NA
1,1-Dichloroethane	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
1,2-Dichloroethane	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
1,1-Dichloroethene	< 0.52	0.52	4.7	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
1,2-Dichloroethene (total)	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
cis-1,2-Dichloroethene	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
trans-1,2-Dichloroethene	< 1.2	1.2	11	NA	ND (0.015)	NA	NA	NA	ND (0.002)	NA	NA	NA	ND (0.0016)	NA	NA	ND (0.022)	NA
1,2-Dichloropropane	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
1,3-Dichloropropane	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
2,2-Dichloropropane	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
1,1-Dichloropropene	--	--	--	NA	ND (0.0051)	NA	NA	NA	ND (0.00066)	NA	NA	NA	ND (0.00053)	NA	NA	ND (0.0074)	NA
1,3-Dichloropropene (total)	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
1,4-Dioxane	--	--	--	NA	ND (0.15)	NA	NA	NA	ND (0.036)	NA	NA	NA	ND (0.03)	NA	NA	ND (0.21)	NA
Ethyl Benzene	< 0.43	0.43	3.7	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
Diethyl ether	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
4-Ethyltoluene	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
2-Hexanone	--	--	--	NA	ND (0.1)	NA	NA	NA	ND (0.013)	NA	NA	NA	ND (0.011)	NA	NA	ND (0.15)	NA
Methyl tert-butyl ether	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
4-Methyl-2-pentanone	--	--	--	NA	ND (0.1)	NA	NA	NA	ND (0.013)	NA	NA	NA	ND (0.011)	NA	NA	ND (0.15)	NA
Methylene Chloride	--	--	--	NA	ND (0.051)	NA	NA	NA	ND (0.0066)	NA	NA	NA	ND (0.0053)	NA	NA	ND (0.074)	NA
Propylbenzene	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
Styrene	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
1,1,1,2-Tetrachloroethane	< 9.0	9.0	18	NA	ND (0.0051)	NA	NA	NA	ND (0.00066)	NA	NA	NA	ND (0.00053)	NA	NA	ND (0.0074)	NA
1,1,2,2-Trichloroethane	< 2.8	2.8	5.4	NA	ND (0.0051)	NA	NA	NA	ND (0.00066)	NA	NA	NA	ND (0.00053)	NA	NA	ND (0.0074)	NA
Tetrachloroethene	< 16	16	57	NA	ND (0.0051)	NA	NA	NA	ND (0.00066)	NA	NA	NA	ND (0.00053)	NA	NA	ND (0.0074)	NA
1,2,4,5-Tetramethylbenzene	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
Toluene	< 0.93	0.93	4.5	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
1,2,3-Trichlorobenzene	< 0.23	0.23	2.8	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
1,2,4-Trichlorobenzene	< 35	35	55	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
1,1,1-Trichloroethane	--	--	--	NA	ND (0.0051)	NA	NA	NA	ND (0.00066)	NA	NA	NA	ND (0.00053)	NA	NA	ND (0.0074)	NA
1,1,2-Trichloroethane	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
Trichloroethene	< 1.8	1.8	8.6	NA	ND (0.0051)	NA	NA	NA	ND (0.00066)	NA	NA	NA	ND (0.00053)	NA	NA	ND (0.0074)	NA
Trichlorofluoromethane	--	--	--	NA	ND (0.04)	NA	NA	NA	ND (0.0053)	NA	NA	NA	ND (0.0043)	NA	NA	ND (0.059)	NA
1,2,3-Trichloropropane	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
1,2,4-Trimethylbenzene	< 3.4	3.4	30	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
1,3,5-Trimethylbenzene	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA
Vinyl Acetate	--	--	--	NA	ND (0.1)	NA	NA	NA	ND (0.013)	NA	NA	NA	ND (0.011)	NA	NA	ND (0.15)	NA
Vinyl Chloride	--	--	--	NA	ND (0.01)	NA	NA	NA	ND (0.0013)	NA	NA	NA	ND (0.0011)	NA	NA	ND (0.015)	NA
Xylenes (total)	--	--	--	NA	ND (0.02)	NA	NA	NA	ND (0.0026)	NA	NA	NA	ND (0.0021)	NA	NA	ND (0.03)	NA

Table 9
Sediment Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location	Class A Freshwater Sediment Guidance Value	Class B Freshwater Sediment Guidance Value	Class C Freshwater Sediment Guidance Value	SS-01	SS-01	SS-01	SS-01	SS-02	SS-02	SS-02	SS-02	SS-03	SS-03	SS-03	SS-03	SS-04	SS-04
AOI				Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel
Field Sample ID				SS-1	SS-01R-0-0.5	SS-01R-0.5-1	SS-01R-1-2	SS-2	SS-02R-0-0.5	SS-02R-0.5-1	SS-02R-1-2	SS-3	SS-03R-0-0.5	SS-03R-0.5-1	SS-03R-1-2	SS-04-0-0.5	SS-04-0.5-1
Sampler				Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Collection Depth (ft bgs)				0 - 2	0 - 0.5	0.5 - 1	1 - 2	0 - 2	0 - 0.5	0.5 - 1	1 - 2	0 - 2	0 - 0.5	0.5 - 1	1 - 2	0 - 0.5	0.5 - 1
Sample Date				7/15/2024	5/29/2025	5/29/2025	5/29/2025	7/15/2024	5/29/2025	5/29/2025	5/29/2025	7/15/2024	5/29/2025	5/29/2025	5/29/2025	5/29/2025	5/29/2025
Overall Sediment Classification				Class A	Class C	Class B	Class C	Class B	Class A	Class B	Class B	Class A	Class A	Class A	Class A	Class C	Class B
Semivolatile Organic Compounds																	
Acenaphthene	--	--	--	NA	ND (0.79)	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.16)	NA	NA	ND (1.1)	NA
Acenaphthylene	--	--	--	NA	ND (0.79)	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.16)	NA	NA	ND (1.1)	NA
Acetophenone	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Anthracene	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	ND (0.84)	NA
Benzo(a)anthracene	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	ND (0.84)	NA
Benzo(a)pyrene	--	--	--	NA	ND (0.79)	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.16)	NA	NA	ND (1.1)	NA
Benzo(b)fluoranthene	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	ND (0.84)	NA
Benzo(g,h,i)perylene	--	--	--	NA	ND (0.79)	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.16)	NA	NA	ND (1.1)	NA
Benzo(k)fluoranthene	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	ND (0.84)	NA
Benzoic Acid	--	--	--	NA	1.2 J (3.2)	NA	NA	NA	ND (0.78)	NA	NA	NA	ND (0.66)	NA	NA	ND (4.5)	NA
Benzyl Alcohol	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
1,1-Biphenyl	--	--	--	NA	ND (2.2)	NA	NA	NA	ND (0.54)	NA	NA	NA	ND (0.46)	NA	NA	ND (3.2)	NA
bis(2-Chloroethoxy)methane	--	--	--	NA	ND (1.1)	NA	NA	NA	ND (0.26)	NA	NA	NA	ND (0.22)	NA	NA	ND (1.5)	NA
bis(2-Chloroethyl) ether	--	--	--	NA	ND (0.89)	NA	NA	NA	ND (0.22)	NA	NA	NA	ND (0.18)	NA	NA	ND (1.3)	NA
4-Bromophenyl-phenyl ether	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Carbazole	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
4-Chloro-3-methylphenol	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
4-Chloroaniline	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
2-Chloronaphthalene	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
2-Chlorophenol	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
4-Chlorophenyl-phenyl ether	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Chrysene	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	ND (0.84)	NA
Dibenz(a,h)anthracene	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	ND (0.84)	NA
Dibenzofuran	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
3,3'-Dichlorobenzidine	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
2,4-Dichlorophenol	--	--	--	NA	ND (0.89)	NA	NA	NA	ND (0.22)	NA	NA	NA	ND (0.18)	NA	NA	ND (1.3)	NA
2,4-Dimethylphenol	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
4,6-Dinitro-2-methylphenol	--	--	--	NA	ND (2.6)	NA	NA	NA	ND (0.62)	NA	NA	NA	ND (0.53)	NA	NA	ND (3.6)	NA
2,4-Dinitrophenol	--	--	--	NA	ND (4.7)	NA	NA	NA	ND (1.1)	NA	NA	NA	ND (0.98)	NA	NA	ND (6.7)	NA
2,4-Dinitrotoluene	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
2,6-Dinitrotoluene	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Fluoranthene	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	0.16 J (0.84)	NA
Fluorene	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Hexachlorobenzene	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	ND (0.84)	NA
Hexachlorobutadiene	< 1.2	1.2	12	NA	ND (0.04)	NA	NA	NA	ND (0.0053)	NA	NA	NA	ND (0.0043)	NA	NA	ND (0.059)	NA
Hexachlorocyclopentadiene	< 0.81	0.81	8.1	NA	ND (2.8)	NA	NA	NA	ND (0.68)	NA	NA	NA	ND (0.58)	NA	NA	ND (4)	NA
Hexachloroethane	--	--	--	NA	ND (0.79)	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.16)	NA	NA	ND (1.1)	NA
Indeno(1,2,3-cd)pyrene	--	--	--	NA	ND (0.79)	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.16)	NA	NA	ND (1.1)	NA
Isophorone	--	--	--	NA	ND (0.89)	NA	NA	NA	ND (0.22)	NA	NA	NA	ND (0.18)	NA	NA	ND (1.3)	NA
2-Methylnaphthalene	--	--	--	NA	ND (1.2)	NA	NA	NA	ND (0.29)	NA	NA	NA	ND (0.24)	NA	NA	ND (1.7)	NA
2-Methylphenol	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
3&4-Methylphenol	--	--	--	NA	ND (1.4)	NA	NA	NA	ND (0.34)	NA	NA	NA	ND (0.29)	NA	NA	ND (2)	NA
Naphthalene	--	--	--	NA	ND (0.04)	NA	NA	NA	ND (0.0053)	NA	NA	NA	ND (0.0043)	NA	NA	ND (0.059)	NA
2-Nitroaniline	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
3-Nitroaniline	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
4-Nitroaniline	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Nitrobenzene	--	--	--	NA	ND (0.89)	NA	NA	NA	ND (0.22)	NA	NA	NA	ND (0.18)	NA	NA	ND (1.3)	NA
2-Nitrophenol	--	--	--	NA	ND (2.1)	NA	NA	NA	ND (0.52)	NA	NA	NA	ND (0.44)	NA	NA	ND (3)	NA
4-Nitrophenol	--	--	--	NA	ND (1.4)	NA	NA	NA	ND (0.33)	NA	NA	NA	ND (0.28)	NA	NA	ND (2)	NA
N-Nitrosodiphenylamine	--	--	--	NA	ND (0.79)	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.16)	NA	NA	ND (1.1)	NA
N-Nitroso-di-n-propylamine	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
2,2'-oxybis(1-Chloropropane)	--	--	--	NA	ND (1.2)	NA	NA	NA	ND (0.29)	NA	NA	NA	ND (0.24)	NA	NA	ND (1.7)	NA
Pentachlorophenol	< 14	14	19	NA	ND (0.79)	NA	NA	NA	ND (0.19)	NA	NA	NA	ND (0.16)	NA	NA	ND (1.1)	NA
Phenanthrene	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	ND (0.84)	NA
Phenol	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
bis(2-Ethylhexyl)phthalate	< 360	360	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Butylbenzylphthalate	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Diethylphthalate	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Dimethylphthalate	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Di-n-butylphthalate	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Di-n-octylphthalate	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
Pyrene	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	ND (0.84)	NA
1,2,4,5-Tetrachlorobenzene	< 3.0	3.0	14	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
2,4,5-Trichlorophenol	--	--	--	NA	ND (0.98)	NA	NA	NA	ND (0.24)	NA	NA	NA	ND (0.2)	NA	NA	ND (1.4)	NA
2,4,6-Trichlorophenol	--	--	--	NA	ND (0.59)	NA	NA	NA	ND (0.14)	NA	NA	NA	ND (0.12)	NA	NA	ND (0.84)	NA

Table 9
Sediment Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location	Class A Freshwater Sediment Guidance Value	Class B Freshwater Sediment Guidance Value	Class C Freshwater Sediment Guidance Value	SS-01	SS-01	SS-01	SS-01	SS-02	SS-02	SS-02	SS-02	SS-03	SS-03	SS-03	SS-03	SS-04	SS-04
AOI				Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel
Field Sample ID				SS-1	SS-01R-0-0.5	SS-01R-0.5-1	SS-01R-1-2	SS-2	SS-02R-0-0.5	SS-02R-0.5-1	SS-02R-1-2	SS-3	SS-03R-0-0.5	SS-03R-0.5-1	SS-03R-1-2	SS-04-0-0.5	SS-04-0.5-1
Sampler				Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Collection Depth (ft bgs)				0 - 2	0 - 0.5	0.5 - 1	1 - 2	0 - 2	0 - 0.5	0.5 - 1	1 - 2	0 - 2	0 - 0.5	0.5 - 1	1 - 2	0 - 0.5	0.5 - 1
Sample Date				7/15/2024	5/29/2025	5/29/2025	5/29/2025	7/15/2024	5/29/2025	5/29/2025	5/29/2025	7/15/2024	5/29/2025	5/29/2025	5/29/2025	5/29/2025	5/29/2025
Overall Sediment Classification				Class A	Class C	Class B	Class C	Class B	Class A	Class B	Class B	Class A	Class A	Class A	Class A	Class C	Class B
Per-and Polyfluoroalkyl Substances																	
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	--	NA	ND (0.012)	NA	NA	NA	ND (0.00498)	NA	NA	NA	ND (0.00499)	NA	NA	ND (0.0172)	NA
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	--	NA	ND (0.00192)	NA	NA	NA	ND (0.000796)	NA	NA	NA	ND (0.000799)	NA	NA	ND (0.00275)	NA
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	--	NA	ND (0.00192)	NA	NA	NA	ND (0.000796)	NA	NA	NA	ND (0.000799)	NA	NA	ND (0.00275)	NA
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	--	NA	ND (0.00192)	NA	NA	NA	ND (0.000796)	NA	NA	NA	ND (0.000799)	NA	NA	ND (0.00275)	NA
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	--	NA	ND (0.00192)	NA	NA	NA	ND (0.000796)	NA	NA	NA	ND (0.000799)	NA	NA	ND (0.00275)	NA
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	0.000427 J (0.000688)	NA
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	--	NA	ND (0.00481)	NA	NA	NA	ND (0.00199)	NA	NA	NA	ND (0.002)	NA	NA	ND (0.00688)	NA
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	--	NA	ND (0.000962)	NA	NA	NA	ND (0.000398)	NA	NA	NA	ND (0.000399)	NA	NA	ND (0.00138)	NA
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	0.000476 J (0.000688)	NA
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	--	NA	ND (0.00481)	NA	NA	NA	ND (0.00199)	NA	NA	NA	ND (0.002)	NA	NA	ND (0.00688)	NA
Perfluorobutanesulfonic Acid (PFBS)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
Perfluorobutanoic Acid (PFBA)	--	--	--	NA	ND (0.00192)	NA	NA	NA	ND (0.000796)	NA	NA	NA	ND (0.000799)	NA	NA	ND (0.00275)	NA
Perfluorodecanesulfonate	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
Perfluorodecanoic Acid (PFDA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	0.000038 J (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
Perfluorododecanesulfonic acid (PFDoS)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
Perfluorododecanoic Acid (PFDoDA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	0.000322 J (0.000688)	NA
Perfluoroheptanesulfonate	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
Perfluoroheptanoic Acid (PFHpA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
Perfluorohexanesulfonic Acid (PFHxS)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
Perfluorohexanoic Acid (PFHxA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	--	NA	ND (0.00192)	NA	NA	NA	ND (0.000796)	NA	NA	NA	ND (0.000799)	NA	NA	ND (0.00275)	NA
Perfluorononanoic Acid (PFNA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	0.000068 J (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
Perfluorooctanesulfonic Acid (PFOS)	--	--	--	NA	0.00029 J (0.000481)	NA	NA	NA	0.000334 (0.000199)	NA	NA	NA	0.00007 JF (0.0002)	NA	NA	0.000683 J (0.000688)	NA
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	--	NA	ND (0.012)	NA	NA	NA	ND (0.00498)	NA	NA	NA	ND (0.00499)	NA	NA	ND (0.0172)	NA
Perfluorooctanoic Acid (PFOA)	--	--	--	NA	0.000085 J (0.000481)	NA	NA	NA	0.000088 J (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	0.000289 J (0.000688)	NA
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	ND (0.000688)	NA
Perfluoropentanoic Acid (PFPeA)	--	--	--	NA	ND (0.000962)	NA	NA	NA	ND (0.000398)	NA	NA	NA	ND (0.000399)	NA	NA	ND (0.00138)	NA
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	--	NA	ND (0.0024)	NA	NA	NA	ND (0.000995)	NA	NA	NA	ND (0.000998)	NA	NA	ND (0.00344)	NA
Perfluorotetradecanoic Acid (PFTeDA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	0.000342 J (0.000688)	NA
Perfluorotridecanoic Acid (PFTrDA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	0.00049 J (0.000688)	NA
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	0.000201 J (0.000688)	NA
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	--	NA	ND (0.00192)	NA	NA	NA	ND (0.000796)	NA	NA	NA	ND (0.000799)	NA	NA	ND (0.00275)	NA
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	--	NA	ND (0.00192)	NA	NA	NA	ND (0.000796)	NA	NA	NA	ND (0.000799)	NA	NA	ND (0.00275)	NA
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	--	NA	ND (0.000962)	NA	NA	NA	ND (0.000398)	NA	NA	NA	ND (0.000399)	NA	NA	ND (0.00138)	NA
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	--	NA	ND (0.000962)	NA	NA	NA	ND (0.000398)	NA	NA	NA	ND (0.000399)	NA	NA	ND (0.00138)	NA
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	--	NA	ND (0.000962)	NA	NA	NA	ND (0.000398)	NA	NA	NA	ND (0.000399)	NA	NA	ND (0.00138)	NA
Perfluorooctanesulfonamide (PFOSA)	--	--	--	NA	ND (0.000481)	NA	NA	NA	ND (0.000199)	NA	NA	NA	ND (0.0002)	NA	NA	0.000091 JF (0.000688)	NA
Pesticides																	
Aldrin	--	--	--	ND (0.00212)	ND (0.0133)	ND (0.0092)	ND (0.0152)	ND (0.00191)	ND (0.00227)	ND (0.00202)	ND (0.00199)	ND (0.002)	ND (0.00193)	ND (0.00188)	ND (0.00188)	ND (0.0203)	ND (0.00841)
alpha-BHC	--	--	--	ND (0.000884)	ND (0.00556)	ND (0.00383)	ND (0.00632)	ND (0.000797)	ND (0.000947)	ND (0.000842)	ND (0.000831)	ND (0.000836)	ND (0.000803)	ND (0.000782)	ND (0.000784)	ND (0.00848)	ND (0.0035)
beta-BHC	--	--	--	ND (0.00212)	ND (0.0133)	ND (0.0092)	ND (0.0152)	ND (0.00191)	ND (0.00227)	ND (0.00202)	ND (0.00199)	ND (0.002)	ND (0.00193)	ND (0.00188)	ND (0.00188)	ND (0.0203)	ND (0.00841)
delta-BHC	--	--	--	ND (0.00212)	ND (0.0133)	ND (0.0092)	ND (0.0152)	ND (0.00191)	ND (0.00227)	ND (0.00202)	ND (0.00199)	ND (0.002)	ND (0.00193)	ND (0.00188)	ND (0.00188)	ND (0.0203)	ND (0.00841)
gamma-BHC	< 0.047	0.047	0.078	ND (0.000884)	ND (0.00556)	ND (0.00383)	ND (0.00632)	ND (0.000797)	ND (0.000947)	ND (0.000842)	ND (0.000831)	ND (0.000836)	ND (0.000803)	ND (0.000782)	ND (0.000784)	ND (0.00848)	ND (0.0035)
Chlordane (total)	< 0.068	0.068	38	0.02452 J (0.00265)	0.0319 J (0.0167)	ND (0.0115)	ND (0.019)	0.0027 J (0.00239)	0.00733 J (0.00284)	**0.1037 J (0.00252)**	**0.0969 J (0.00249)**	0.02316 J (0.00251)	ND (0.00241)	ND (0.00234)	ND (0.00235)	ND (0.0254)	**0.281 J (0.0105)**
4,4'-DDD	--	--	--	ND (0.00212)	0.151 (0.0133)	ND (0.0092)	ND (0.0152)	ND (0.00191)	0.0126 (0.00227)	0.0114 P (0.00202)	0.003 P (0.00199)	ND (0.002)	ND (0.00193)	ND (0.00188)	ND (0.00188)	ND (0.0203)	0.00665 JP (0.00841)
4,4'-DDE	--	--	--	0.00207 J (0.00212)	0.0654 (0.0133)	ND (0.0092)	ND (0.0152)	ND (0.00191)	0.00459 (0.00227)	0.00996 P (0.00202)	0.00243 P (0.00199)	ND (0.002)	ND (0.00193)	ND (0.00188)	ND (0.00188)	0.0107 J (0.0203)	0.0139 P (0.00841)
4,4'-DDT	--	--	--	ND (0.00212)	0.0134 IP (0.0133)	ND (0.0092)	ND (0.0152)	ND (0.00191)	ND (0.00227)	0.00233 P (0.00202)	ND (0.00199)	ND (0.002)	ND (0.00193)	ND (0.00188)	ND (0.00188)	ND (0.0203)	ND (0.00841)
Dieldrin	< 0.18	0.18	0.78	ND (0.00133)	ND (0.00834)	ND (0.00575)	ND (0.00948)	ND (0.00119)	ND (0.00142)	ND (0.00126)	ND (0.00125)	ND (0.00125)	ND (0.0012)	ND (0.00117)	ND (0.00118)	ND (0.0127)	ND (0.00526)
Endosulfan	< 0.0010	0.0010	0.020	ND (0.00212)	ND (0.0133)	ND (0.0092)	ND (0.0152)	ND (0.00191)	ND (0.00227)	ND (0.00202)	ND (0.00199)	ND (0.002)	ND (0.00193)	ND (0.00188)	ND (0.00188)	ND (0.0203)	ND (0.00841)
Endosulfan sulfate	--	--	--	ND (0.000884)	ND (0.00556)	ND (0.00383)	ND (0.00632)	ND (0.000797)	ND (0.000947)	ND (0.000842)	ND (0.000831)	ND (0.000836)	ND (0.000803)	ND (0.000782)	ND (0.000784)	ND (0.00848)	ND (0.0035)
Endrin	< 0.090	0.090	0.22	ND (0.000884)	ND (0.00556)	ND (0.00383)	ND (0.00632)	ND (0.000797)	ND (0.000947)	ND (0.000842)	ND (0.000831)	ND (0.000836)	ND (0.000803)	ND (0.000782)	ND (0.000784)	ND (0.00848)	ND (0.0035)
Endrin aldehyde	--	--	--	ND (0.00265)	ND (0.0167)	ND (0.0115)	ND (0.019)	ND (0.00239)	ND (0.00284)	ND (0.00252)	ND (0.00249)	ND (0.00251)	ND (0.00241)	ND (0.00234)	ND (0.00235)	ND (0.0254)	ND (0.0105)
Endrin ketone	--	--	--	ND (0.00212)	ND (0.0133)	ND (0.0092)	ND (0.0152)	ND (0.00191)	ND (0.00227)	ND (0.00202)	ND (0.00199)	ND (0.002)	ND (0.00193)	ND (0.00188)	ND (0.00188)	ND (0.0203)	ND (0.00841)
Heptachlor	< 0.075	0.075	10	ND (0.00106)	ND (0.00667)	ND (0.0046)	ND (0.00758)	ND (0.000956)	ND (0.00114)	ND (0.00101)	ND (0.000997)	ND (0.001)	ND (0.000964)	ND (0.000938)	ND (0.000941)	ND (0.0102)	ND (0.0042)
Heptachlor epoxide	< 0.015	0.015	2.1	ND (0.00398)	ND (0.025)	ND (0.0172)	ND (0.0284)	ND (0.00358)	ND (0.00426)	ND (0.00379)	ND (0.00374)	ND (0.00376)	ND (0.00361)	ND (0.00352)	ND (0.00353)	ND (0.0381)	ND (0.0158)
Methoxychlor	< 0.059	0.059	--	ND (0.00398)	ND (0.025)	ND (0.0172)	ND (0.0284)	ND (0.00358)	ND (0.00426)	ND (0.00379)	ND (0.00374)	ND (0.00376)	ND (0.00361)	ND (0.00352)	ND (0.00353)	ND (0.0381)	ND (0.0158)
Toxaphene	< 0.0060	0.0060	0.25	ND (0.0398)	ND (0.25)	ND (0.172)	ND (0.284)	ND (0.0358)	ND (0.0426)	ND (0.0379)	ND (0.0374)	ND (0.0376)	ND (0.0361)	ND (0.0352)	ND (0.0353)	ND (0.381)	ND (0.158)
Polychlorinated Biphenyls																	
PCBs (total)	< 0.10	0.10	1.0	NA	ND (0.294)	NA	NA	NA	ND (0.0711)	NA	NA	NA	ND (0.0589)	NA	NA	ND (0.422)	NA
Herbicides																	
2,4-D	--	--	--	ND (0.221)	ND (0.994)	NA	NA	ND (0.203)	ND (0.242)	NA	NA	ND (0.214)	ND (0.205)	NA	NA	ND (2.15)	NA
2,4,5-T	--	--	--	ND (0.221)	ND (0.994)	NA	NA	ND (0.203)	ND (0.242)	NA	NA	ND (0.214)	ND (0.205)	NA	NA	ND (2.15)	NA
2,4,5-TP	--	--	--	ND (0.221)	ND (0.994)	NA	NA	ND (0.203)	ND (0.242)	NA	NA	ND (0.214)	ND (0.205)	NA	NA	ND (2.15)	NA

Table 9
Sediment Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location	Class A Freshwater Sediment Guidance Value	Class B Freshwater Sediment Guidance Value	Class C Freshwater Sediment Guidance Value	SS-01	SS-01	SS-01	SS-01	SS-02	SS-02	SS-02	SS-02	SS-03	SS-03	SS-03	SS-03	SS-04	SS-04
AOI				Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel	Western Parcel
Field Sample ID				SS-1	SS-01R-0-0.5	SS-01R-0.5-1	SS-01R-1-2	SS-2	SS-02R-0-0.5	SS-02R-0.5-1	SS-02R-1-2	SS-3	SS-03R-0-0.5	SS-03R-0.5-1	SS-03R-1-2	SS-04-0-0.5	SS-04-0.5-1
Sampler				Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Roux	Carson Voci	Carson Voci	Carson Voci	Carson Voci	Carson Voci
Collection Depth (ft bgs)				0 - 2	0 - 0.5	0.5 - 1	1 - 2	0 - 2	0 - 0.5	0.5 - 1	1 - 2	0 - 2	0 - 0.5	0.5 - 1	1 - 2	0 - 0.5	0.5 - 1
Sample Date				7/15/2024	5/29/2025	5/29/2025	5/29/2025	7/15/2024	5/29/2025	5/29/2025	5/29/2025	7/15/2024	5/29/2025	5/29/2025	5/29/2025	5/29/2025	5/29/2025
Overall Sediment Classification				Class A	Class C	Class B	Class C	Class B	Class A	Class B	Class B	Class A	Class A	Class A	Class A	Class C	Class B
Metals																	
Aluminum	--	--	--	3130 (10.5)	7210 (46.3)	2180 (47.8)	7120 (75.3)	3360 (9.62)	9650 (11.7)	6560 (10.3)	5710 (10)	3890 (9.71)	6440 (9.84)	8760 (9.43)	7500 (9.36)	15000 (66.8)	11500 (41)
Antimony	--	--	--	ND (5.25)	ND (23.1)	ND (23.9)	ND (37.6)	0.382 J (4.81)	ND (5.86)	ND (5.13)	ND (5)	ND (4.86)	ND (4.92)	ND (4.72)	ND (4.68)	ND (33.4)	ND (20.5)
Arsenic	< 10	10	33	3.49 (1.05)	**10 (4.63)**	ND (4.78)	ND (7.53)	1.93 (0.962)	8.34 (1.17)	2.47 (1.03)	2.09 (1)	2.49 (0.971)	3.28 (0.984)	2.69 (0.943)	1.28 (0.936)	**28.5 (6.68)**	**24.5 (4.1)**
Barium	--	--	--	34 (1.05)	190 (4.63)	99.9 (4.78)	106 (7.53)	33.8 (0.962)	60.7 (1.17)	61.5 (1.03)	63 (1)	37.2 (0.971)	35.8 (0.984)	45.6 (0.943)	49.1 (0.936)	214 (6.68)	146 (4.1)
Beryllium	--	--	--	0.065 J (0.525)	0.291 J (2.31)	ND (2.39)	ND (3.76)	0.067 J (0.481)	0.534 J (0.586)	0.202 J (0.513)	0.178 J (0.5)	0.091 J (0.486)	0.252 J (0.492)	0.286 J (0.472)	0.301 J (0.468)	0.677 J (3.34)	0.502 J (2.05)
Cadmium	< 1.0	1.0	5.0	ND (1.05)	**1.52 J (4.63)**	**1.3 J (4.78)**	0.631 J (7.53)	ND (0.962)	ND (1.17)	0.089 J (1.03)	0.065 J (1)	ND (0.971)	0.086 J (0.984)	0.096 J (0.943)	0.063 J (0.936)	**1.78 J (6.68)**	0.788 J (4.1)
Calcium	--	--	--	10100 (10.5)	18900 (46.3)	20800 (47.8)	8640 (75.3)	4840 (9.62)	872 (11.7)	3360 (10.3)	8000 (10)	19300 (9.71)	1290 (9.84)	2060 (9.43)	2480 (9.36)	5500 (66.8)	5900 (41)
Chromium (total)	< 43	43	110	7.78 (1.05)	NA	NA	NA	9.49 (0.962)	NA	NA	NA	10.2 (0.971)	NA	NA	NA	NA	NA
Chromium III	--	--	--	NA	25.19 (4.63)	1.8 J (4.78)	29.515 (7.53)	NA	11.81 (1.17)	19.37 (1.03)	14.085 (1)	NA	15.003 (0.984)	24.224 (0.943)	17.415 (0.936)	58.75 (6.68)	43.45 (4.1)
Chromium VI	--	--	--	NA	ND (4.82)	2.38 J (4.88)	ND (7.77)	NA	ND (1.18)	ND (1.06)	ND (1.03)	NA	ND (0.994)	ND (0.952)	ND (0.97)	ND (6.9)	ND (4.3)
Cobalt	--	--	--	2.54 (2.1)	12.5 (9.25)	ND (9.56)	6.8 J (15.1)	2.45 (1.92)	4.23 (2.34)	5.66 (2.05)	4.55 (2)	2.75 (1.94)	5.87 (1.97)	7.72 (1.89)	7.88 (1.87)	10.6 J (13.4)	9.87 (8.2)
Copper	< 32	32	150	8.43 (1.05)	**75.6 (4.63)**	**33.2 (4.78)**	**64.7 (7.53)**	**59.9 (0.962)**	7.01 (1.17)	26.8 (1.03)	27.2 (1)	7.48 (0.971)	14.6 (0.984)	14.3 (0.943)	15.6 (0.936)	**121 (6.68)**	**85.4 (4.1)**
Cyanide (total)	--	--	--	NA	ND (6)	NA	NA	NA	ND (1.3)	NA	NA	NA	ND (1.2)	ND (1.1)	NA	ND (8.2)	NA
Iron	--	--	--	6460 (5.25)	28100 (23.1)	670 (23.9)	12600 (37.6)	7040 (4.81)	14000 (5.86)	12800 (5.13)	10500 (5)	7470 (4.86)	12600 (4.92)	16100 (4.72)	13200 (4.68)	23600 (33.4)	19400 (20.5)
Lead	< 36	36	130	7.17 (5.25)	**112 (23.1)**	2.48 J (23.9)	**104 (37.6)**	7.38 (4.81)	19.3 (5.86)	7 (5.13)	5.46 (5)	4.26 J (4.86)	4.36 J (4.92)	4.94 (4.72)	4.8 (4.68)	**132 (33.4)**	**61.9 (20.5)**
Magnesium	--	--	--	7570 (10.5)	7030 (46.3)	3420 (47.8)	5620 (75.3)	4750 (9.62)	1620 (11.7)	5640 (10.3)	8220 (10)	13800 (9.71)	3840 (9.84)	6860 (9.43)	5450 (9.36)	6660 (66.8)	8630 (41)
Manganese	--	--	--	68.9 (1.05)	223 (4.63)	69.5 (4.78)	101 (7.53)	63.7 (0.962)	130 (1.17)	162 (1.03)	136 (1)	89.5 (0.971)	193 (0.984)	241 (0.943)	161 (0.936)	218 (6.68)	215 (4.1)
Mercury	< 0.20	0.20	1.0	0.07 J (0.086)	**5.23 (0.384)**	ND (0.505)	**1.28 (0.78)**	0.081 (0.079)	0.073 J (0.096)	0.077 J (0.084)	0.076 J (0.083)	ND (0.081)	ND (0.078)	ND (0.083)	ND (0.081)	**1.88 (0.604)**	**0.881 (0.371)**
Nickel	< 23	23	49	6.19 (2.62)	**30.4 (11.6)**	10 J (11.9)	**24.2 (18.8)**	7.03 (2.41)	6.06 (2.93)	16.7 (2.56)	12.3 (2.5)	6.36 (2.43)	9.34 (2.46)	15.4 (2.36)	13.1 (2.34)	**26.8 (16.7)**	**26.2 (10.2)**
Potassium	--	--	--	757 (262)	1200 (1160)	ND (1190)	855 J (1880)	739 (241)	352 (293)	1330 (256)	1350 (250)	972 (243)	569 (246)	925 (236)	1520 (234)	1810 (1670)	2120 (1020)
Selenium	--	--	--	ND (2.1)	4.64 J (9.25)	2.93 J (9.56)	ND (15.1)	ND (1.92)	ND (2.34)	ND (2.05)	ND (2)	ND (1.94)	ND (1.97)	ND (1.89)	ND (1.87)	ND (13.4)	ND (8.2)
Silver	< 1.0	1.0	2.2	ND (0.525)	ND (2.31)	ND (2.39)	ND (3.76)	ND (0.481)	ND (0.586)	ND (0.513)	ND (0.5)	ND (0.486)	ND (0.492)	ND (0.472)	ND (0.468)	ND (3.34)	ND (2.05)
Sodium	--	--	--	46.9 J (210)	ND (925)	ND (956)	ND (1510)	33.2 J (192)	ND (234)	ND (205)	ND (200)	46.8 J (194)	ND (197)	ND (189)	ND (187)	ND (1340)	ND (820)
Thallium	--	--	--	ND (2.1)	ND (9.25)	ND (9.56)	ND (15.1)	ND (1.92)	ND (2.34)	ND (2.05)	ND (2)	ND (1.94)	ND (1.97)	ND (1.89)	ND (1.87)	ND (13.4)	ND (8.2)
Vanadium	--	--	--	11 (1.05)	32.7 (4.63)	48.6 (4.78)	17 (7.53)	10.3 (0.962)	18.6 (1.17)	18 (1.03)	16.5 (1)	11.1 (0.971)	18.2 (0.984)	26.3 (0.943)	20.8 (0.936)	34.6 (6.68)	33.8 (4.1)
Zinc	< 120	120	460	62.1 (5.25)	**1160 (23.1)**	7.85 J (23.9)	**222 (37.6)**	73.4 (4.81)	29.5 (5.86)	40.3 (5.13)	35.5 (5)	39.7 (4.86)	28.3 (4.92)	41 (4.72)	39.8 (4.68)	**1170 (33.4)**	**307 (20.5)**

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Freshwater Sediment Guidance Values are from the *Screening and Assessment of Contaminated Sediment* (NYSDEC 2014).
3 Boldfaced concentrations identify Class B sediment concentrations.
4 Boldfaced, gray-shaded concentrations identify Class C sediment concentrations.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No published Standard or Guidance Value
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference.
P - The RPD between the results for the two columns exceeds the method-specified criteria.
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.

Table 9
Sediment Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location AOI Field Sample ID Sampler Collection Depth (ft bgs) Sample Date Overall Sediment Classification	Class A Freshwater Sediment Guidance Value	Class B Freshwater Sediment Guidance Value	Class C Freshwater Sediment Guidance Value	SS-04 Western Parcel SS-04-1-2 Carson Voci 1 - 2 5/29/2025 Class C	SS-05 Western Parcel SS-05-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class C	SS-05 Western Parcel SS-05-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class C	SS-05 Western Parcel SS-05-1-2 Carson Voci 1 - 2 5/29/2025 Class C	SS-06 Western Parcel SS-06-0-0.5 Carson Voci 0 - 0.5 5/30/2025 Class A	SS-07 Western Parcel SS-07-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class A	SS-08 Western Parcel SS-08-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class B	SS-08 Western Parcel SS-08-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class B
Volatile Organic Compounds											
Acetone	--	--	--	NA	1.8 (0.16)	NA	NA	0.01 J (0.021)	0.037 (0.013)	ND (0.012)	0.0055 J (0.011)
Acrylonitrile	--	--	--	NA	ND (0.064)	NA	NA	ND (0.0083)	ND (0.0051)	ND (0.0047)	ND (0.0045)
Benzene	< 0.53	0.53	1.9	NA	ND (0.008)	NA	NA	ND (0.001)	ND (0.00064)	ND (0.00059)	ND (0.00056)
1,4-Diethylbenzene	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
Bromobenzene	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
Bromochloromethane	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
Bromodichloromethane	--	--	--	NA	ND (0.008)	NA	NA	ND (0.001)	ND (0.00064)	ND (0.00059)	ND (0.00056)
Bromoform	--	--	--	NA	ND (0.064)	NA	NA	ND (0.0083)	ND (0.0051)	ND (0.0047)	ND (0.0045)
Bromomethane	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
2-Butanone	--	--	--	NA	0.46 (0.16)	NA	NA	ND (0.021)	0.008 J (0.013)	ND (0.012)	ND (0.011)
Butylbenzene	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
sec-Butylbenzene	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
tert-Butylbenzene	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
Carbon Disulfide	--	--	--	NA	ND (0.16)	NA	NA	ND (0.021)	ND (0.013)	ND (0.012)	ND (0.011)
Carbon Tetrachloride	< 1.07	1.07	9.6	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
Chlorobenzene	< 0.20	0.20	1.7	NA	ND (0.008)	NA	NA	ND (0.001)	ND (0.00064)	ND (0.00059)	ND (0.00056)
Chloroethane	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
Chloroform	--	--	--	NA	ND (0.024)	NA	NA	ND (0.0031)	ND (0.0019)	ND (0.0018)	ND (0.0017)
Chloromethane	--	--	--	NA	ND (0.064)	NA	NA	ND (0.0083)	ND (0.0051)	ND (0.0047)	ND (0.0045)
2-Chlorotoluene	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
4-Chlorotoluene	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
Cumene	< 0.21	0.21	1.8	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
p-Cymene	--	--	--	NA	ND (0.016)	NA	NA	0.001 J (0.0021)	0.00019 J (0.0013)	ND (0.0012)	ND (0.0011)
1,2-Dibromo-3-chloropropane	--	--	--	NA	ND (0.048)	NA	NA	ND (0.0062)	ND (0.0038)	ND (0.0035)	ND (0.0034)
Dibromochloromethane	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
1,2-Dibromoethane	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
Dibromomethane	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
trans-1,4-Dichloro-2-butene	--	--	--	NA	ND (0.08)	NA	NA	ND (0.01)	ND (0.0064)	ND (0.0059)	ND (0.0056)
1,2-Dichlorobenzene	< 0.28	0.28	2.5	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
1,3-Dichlorobenzene	< 1.8	1.8	7.1	NA	0.0025 J (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
1,4-Dichlorobenzene	< 0.72	0.72	3.3	NA	0.0029 J (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
Dichlorodifluoromethane	--	--	--	NA	ND (0.16)	NA	NA	ND (0.021)	ND (0.013)	ND (0.012)	ND (0.011)
1,1-Dichloroethane	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
1,2-Dichloroethane	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
1,1-Dichloroethene	< 0.52	0.52	4.7	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
1,2-Dichloroethene (total)	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
cis-1,2-Dichloroethene	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
trans-1,2-Dichloroethene	< 1.2	1.2	11	NA	ND (0.024)	NA	NA	ND (0.0031)	ND (0.0019)	ND (0.0018)	ND (0.0017)
1,2-Dichloropropane	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
1,3-Dichloropropane	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
2,2-Dichloropropane	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
1,1-Dichloropropene	--	--	--	NA	ND (0.008)	NA	NA	ND (0.001)	ND (0.00064)	ND (0.00059)	ND (0.00056)
1,3-Dichloropropene (total)	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
1,4-Dioxane	--	--	--	NA	ND (0.22)	NA	NA	ND (0.048)	ND (0.035)	ND (0.032)	ND (0.032)
Ethyl Benzene	< 0.43	0.43	3.7	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
Diethyl ether	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
4-Ethyltoluene	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
2-Hexanone	--	--	--	NA	ND (0.16)	NA	NA	ND (0.021)	ND (0.013)	ND (0.012)	ND (0.011)
Methyl tert-butyl ether	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
4-Methyl-2-pentanone	--	--	--	NA	ND (0.16)	NA	NA	ND (0.021)	ND (0.013)	ND (0.012)	ND (0.011)
Methylene Chloride	--	--	--	NA	ND (0.08)	NA	NA	ND (0.01)	ND (0.0064)	ND (0.0059)	ND (0.0056)
Propylbenzene	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
Styrene	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
1,1,1,2-Tetrachloroethane	< 9.0	9.0	18	NA	ND (0.008)	NA	NA	ND (0.001)	ND (0.00064)	ND (0.00059)	ND (0.00056)
1,1,2,2-Tetrachloroethane	< 2.8	2.8	5.4	NA	ND (0.008)	NA	NA	ND (0.001)	ND (0.00064)	ND (0.00059)	ND (0.00056)
Tetrachloroethene	< 16	16	57	NA	ND (0.008)	NA	NA	ND (0.001)	ND (0.00064)	ND (0.00059)	ND (0.00056)
1,2,4,5-Tetramethylbenzene	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
Toluene	< 0.93	0.93	4.5	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
1,2,3-Trichlorobenzene	< 0.23	0.23	2.8	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
1,2,4-Trichlorobenzene	< 35	35	55	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
1,1,1-Trichloroethane	--	--	--	NA	ND (0.008)	NA	NA	ND (0.001)	ND (0.00064)	ND (0.00059)	ND (0.00056)
1,1,2-Trichloroethane	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
Trichloroethene	< 1.8	1.8	8.6	NA	ND (0.008)	NA	NA	ND (0.001)	ND (0.00064)	ND (0.00059)	ND (0.00056)
Trichlorofluoromethane	--	--	--	NA	ND (0.064)	NA	NA	ND (0.0083)	ND (0.0051)	ND (0.0047)	ND (0.0045)
1,2,3-Trichloropropane	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
1,2,4-Trimethylbenzene	< 3.4	3.4	30	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
1,3,5-Trimethylbenzene	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)
Vinyl Acetate	--	--	--	NA	ND (0.16)	NA	NA	ND (0.021)	ND (0.013)	ND (0.012)	ND (0.011)
Vinyl Chloride	--	--	--	NA	ND (0.016)	NA	NA	ND (0.0021)	ND (0.0013)	ND (0.0012)	ND (0.0011)
Xylenes (total)	--	--	--	NA	ND (0.032)	NA	NA	ND (0.0041)	ND (0.0025)	ND (0.0024)	ND (0.0022)

Table 9
Sediment Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location AOI Field Sample ID Sampler Collection Depth (ft bgs) Sample Date Overall Sediment Classification	Class A Freshwater Sediment Guidance Value	Class B Freshwater Sediment Guidance Value	Class C Freshwater Sediment Guidance Value	SS-04 Western Parcel SS-04-1-2 Carson Voci 1 - 2 5/29/2025 Class C	SS-05 Western Parcel SS-05-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class C	SS-05 Western Parcel SS-05-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class C	SS-05 Western Parcel SS-05-1-2 Carson Voci 1 - 2 5/29/2025 Class C	SS-06 Western Parcel SS-06-0-0.5 Carson Voci 0 - 0.5 5/30/2025 Class A	SS-07 Western Parcel SS-07-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class A	SS-08 Western Parcel SS-08-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class B	SS-08 Western Parcel SS-08-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class B
Semivolatile Organic Compounds											
Acenaphthene	--	--	--	NA	ND (1.2)	NA	NA	ND (0.26)	ND (0.19)	ND (0.17)	ND (0.17)
Acenaphthylene	--	--	--	NA	ND (1.2)	NA	NA	ND (0.26)	ND (0.19)	ND (0.17)	ND (0.17)
Acetophenone	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Anthracene	--	--	--	NA	ND (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)
Benzo(a)anthracene	--	--	--	NA	ND (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)
Benzo(a)pyrene	--	--	--	NA	ND (1.2)	NA	NA	ND (0.26)	ND (0.19)	ND (0.17)	ND (0.17)
Benzo(b)fluoranthene	--	--	--	NA	ND (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)
Benzo(g,h,i)perylene	--	--	--	NA	ND (1.2)	NA	NA	ND (0.26)	ND (0.19)	ND (0.17)	ND (0.17)
Benzo(k)fluoranthene	--	--	--	NA	ND (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)
Benzoic Acid	--	--	--	NA	2.8 J (4.8)	NA	NA	ND (1)	ND (0.76)	ND (0.69)	ND (0.7)
Benzyl Alcohol	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
1,1-Biphenyl	--	--	--	NA	ND (3.4)	NA	NA	ND (0.73)	ND (0.53)	ND (0.48)	ND (0.49)
bis(2-Chloroethoxy)methane	--	--	--	NA	ND (1.6)	NA	NA	ND (0.34)	ND (0.25)	ND (0.23)	ND (0.23)
bis(2-Chloroethyl) ether	--	--	--	NA	ND (1.3)	NA	NA	ND (0.29)	ND (0.21)	ND (0.19)	ND (0.19)
4-Bromophenyl-phenyl ether	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Carbazole	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
4-Chloro-3-methylphenol	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
4-Chloroaniline	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
2-Chloronaphthalene	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
2-Chlorophenol	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
4-Chlorophenyl-phenyl ether	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Chrysene	--	--	--	NA	ND (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)
Dibenz(a,h)anthracene	--	--	--	NA	ND (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)
Dibenzofuran	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
3,3'-Dichlorobenzidine	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
2,4-Dichlorophenol	--	--	--	NA	ND (1.3)	NA	NA	ND (0.29)	ND (0.21)	ND (0.19)	ND (0.19)
2,4-Dimethylphenol	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
4,6-Dinitro-2-methylphenol	--	--	--	NA	ND (3.9)	NA	NA	ND (0.83)	ND (0.61)	ND (0.55)	ND (0.56)
2,4-Dinitrophenol	--	--	--	NA	ND (7.2)	NA	NA	ND (1.5)	ND (1.1)	ND (1)	ND (1)
2,4-Dinitrotoluene	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
2,6-Dinitrotoluene	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Fluoranthene	--	--	--	NA	ND (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)
Fluorene	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Hexachlorobenzene	--	--	--	NA	ND (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)
Hexachlorobutadiene	< 1.2	1.2	12	NA	ND (0.064)	NA	NA	ND (0.0083)	ND (0.0051)	ND (0.0047)	ND (0.0045)
Hexachlorocyclopentadiene	< 0.81	0.81	8.1	NA	ND (4.3)	NA	NA	ND (0.91)	ND (0.67)	ND (0.61)	ND (0.61)
Hexachloroethane	--	--	--	NA	ND (1.2)	NA	NA	ND (0.26)	ND (0.19)	ND (0.17)	ND (0.17)
Indeno(1,2,3-cd)pyrene	--	--	--	NA	ND (1.2)	NA	NA	ND (0.26)	ND (0.19)	ND (0.17)	ND (0.17)
Isophorone	--	--	--	NA	ND (1.3)	NA	NA	ND (0.29)	ND (0.21)	ND (0.19)	ND (0.19)
2-Methylnaphthalene	--	--	--	NA	ND (1.8)	NA	NA	ND (0.38)	ND (0.28)	ND (0.25)	ND (0.26)
2-Methylphenol	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
3&4-Methylphenol	--	--	--	NA	ND (2.2)	NA	NA	ND (0.46)	ND (0.34)	ND (0.3)	ND (0.31)
Naphthalene	--	--	--	NA	ND (0.064)	NA	NA	ND (0.0083)	ND (0.0051)	ND (0.0047)	ND (0.0045)
2-Nitroaniline	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
3-Nitroaniline	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
4-Nitroaniline	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Nitrobenzene	--	--	--	NA	ND (1.3)	NA	NA	ND (0.29)	ND (0.21)	ND (0.19)	ND (0.19)
2-Nitrophenol	--	--	--	NA	ND (3.2)	NA	NA	ND (0.69)	ND (0.5)	ND (0.46)	ND (0.46)
4-Nitrophenol	--	--	--	NA	ND (2.1)	NA	NA	ND (0.45)	ND (0.33)	ND (0.3)	ND (0.3)
N-Nitrosodiphenylamine	--	--	--	NA	ND (1.2)	NA	NA	ND (0.26)	ND (0.19)	ND (0.17)	ND (0.17)
N-Nitroso-di-n-propylamine	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
2,2'-oxybis(1-Chloropropane)	--	--	--	NA	ND (1.8)	NA	NA	ND (0.38)	ND (0.28)	ND (0.25)	ND (0.26)
Pentachlorophenol	< 14	14	19	NA	ND (1.2)	NA	NA	ND (0.26)	ND (0.19)	ND (0.17)	ND (0.17)
Phenanthrene	--	--	--	NA	ND (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)
Phenol	--	--	--	NA	0.8 J (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
bis(2-Ethylhexyl)phthalate	< 360	360	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Butylbenzylphthalate	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Diethylphthalate	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Dimethylphthalate	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Di-n-butylphthalate	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Di-n-octylphthalate	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
Pyrene	--	--	--	NA	0.15 J (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)
1,2,4,5-Tetrachlorobenzene	< 3.0	3.0	14	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
2,4,5-Trichlorophenol	--	--	--	NA	ND (1.5)	NA	NA	ND (0.32)	ND (0.23)	ND (0.21)	ND (0.21)
2,4,6-Trichlorophenol	--	--	--	NA	ND (0.9)	NA	NA	ND (0.19)	ND (0.14)	ND (0.13)	ND (0.13)

Table 9
Sediment Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location AOI Field Sample ID Sampler Collection Depth (ft bgs) Sample Date Overall Sediment Classification	Class A Freshwater Sediment Guidance Value	Class B Freshwater Sediment Guidance Value	Class C Freshwater Sediment Guidance Value	SS-04 Western Parcel SS-04-1-2 Carson Voci 1 - 2 5/29/2025 Class C	SS-05 Western Parcel SS-05-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class C	SS-05 Western Parcel SS-05-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class C	SS-05 Western Parcel SS-05-1-2 Carson Voci 1 - 2 5/29/2025 Class C	SS-06 Western Parcel SS-06-0-0.5 Carson Voci 0 - 0.5 5/30/2025 Class A	SS-07 Western Parcel SS-07-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class A	SS-08 Western Parcel SS-08-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class B	SS-08 Western Parcel SS-08-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class B
Per-and Polyfluoroalkyl Substances											
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	--	NA	ND (0.0183)	NA	NA	ND (0.00498)	ND (0.00499)	ND (0.005)	ND (0.00498)
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	--	NA	ND (0.00293)	NA	NA	ND (0.000797)	ND (0.000798)	ND (0.0008)	ND (0.000796)
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	--	NA	ND (0.00293)	NA	NA	ND (0.000797)	ND (0.000798)	ND (0.0008)	ND (0.000796)
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	--	NA	ND (0.00293)	NA	NA	ND (0.000797)	ND (0.000798)	ND (0.0008)	ND (0.000796)
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	--	NA	ND (0.00293)	NA	NA	ND (0.000797)	ND (0.000798)	ND (0.0008)	ND (0.000796)
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	--	NA	0.00036 J (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	--	NA	ND (0.00733)	NA	NA	ND (0.00199)	ND (0.00199)	ND (0.002)	ND (0.00199)
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	--	NA	ND (0.00146)	NA	NA	ND (0.000398)	ND (0.000399)	ND (0.0004)	ND (0.000398)
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	--	NA	ND (0.00733)	NA	NA	ND (0.00199)	ND (0.00199)	ND (0.002)	ND (0.00199)
Perfluorobutanesulfonic Acid (PFBS)	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluorobutanoic Acid (PFBA)	--	--	--	NA	ND (0.00293)	NA	NA	0.000136 J (0.000797)	0.000035 J (0.000798)	0.000031 J (0.0008)	0.000029 J (0.000796)
Perfluorodecanesulfonate	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluorodecanoic Acid (PFDA)	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluorododecanesulfonic acid (PFDoS)	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluorododecanoic Acid (PFDoDA)	--	--	--	NA	0.000355 J (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluoroheptanesulfonate	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluoroheptanoic Acid (PFHpA)	--	--	--	NA	ND (0.000733)	NA	NA	0.000083 J (0.000199)	0.000027 J (0.000199)	ND (0.0002)	ND (0.000199)
Perfluorohexanesulfonic Acid (PFHxS)	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluorohexanoic Acid (PFHxA)	--	--	--	NA	ND (0.000733)	NA	NA	0.000085 J (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	--	NA	ND (0.00293)	NA	NA	ND (0.000797)	ND (0.000798)	ND (0.0008)	ND (0.000796)
Perfluorononanoic Acid (PFNA)	--	--	--	NA	ND (0.000733)	NA	NA	0.000086 J (0.000199)	0.000035 JF (0.000199)	ND (0.0002)	0.00003 J (0.000199)
Perfluorooctanesulfonic Acid (PFOS)	--	--	--	NA	0.00132 (0.000733)	NA	NA	0.00124 (0.000199)	0.000484 (0.000199)	0.00032 (0.0002)	0.000326 (0.000199)
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	--	NA	ND (0.0183)	NA	NA	ND (0.00498)	ND (0.00499)	ND (0.005)	ND (0.00498)
Perfluorooctanoic Acid (PFOA)	--	--	--	NA	0.000325 J (0.000733)	NA	NA	0.000722 (0.000199)	0.000346 (0.000199)	0.000194 J (0.0002)	0.000239 (0.000199)
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluoropentanoic Acid (PFPeA)	--	--	--	NA	ND (0.00146)	NA	NA	0.000074 J (0.000398)	ND (0.000399)	ND (0.0004)	ND (0.000398)
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	--	NA	ND (0.00366)	NA	NA	ND (0.000996)	ND (0.000997)	ND (0.000999)	ND (0.000996)
Perfluorotetradecanoic Acid (PFTeDA)	--	--	--	NA	0.000243 J (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluorotridecanoic Acid (PFTrDA)	--	--	--	NA	0.000378 J (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NA	0.000276 J (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	--	NA	ND (0.00293)	NA	NA	ND (0.000797)	ND (0.000798)	ND (0.0008)	ND (0.000796)
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	--	NA	ND (0.00293)	NA	NA	ND (0.000797)	ND (0.000798)	ND (0.0008)	ND (0.000796)
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	--	NA	ND (0.00146)	NA	NA	ND (0.000398)	ND (0.000399)	ND (0.0004)	ND (0.000398)
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	--	NA	ND (0.00146)	NA	NA	ND (0.000398)	ND (0.000399)	ND (0.0004)	ND (0.000398)
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	--	NA	ND (0.00146)	NA	NA	ND (0.000398)	ND (0.000399)	ND (0.0004)	ND (0.000398)
Perfluorooctanesulfonamide (PFOSA)	--	--	--	NA	ND (0.000733)	NA	NA	ND (0.000199)	ND (0.000199)	ND (0.0002)	ND (0.000199)
Pesticides											
Aldrin	--	--	--	ND (0.00892)	ND (0.0139)	ND (0.011)	ND (0.0102)	ND (0.00311)	ND (0.00212)	ND (0.00201)	ND (0.00203)
alpha-BHC	--	--	--	ND (0.00372)	ND (0.00581)	ND (0.00459)	ND (0.00427)	ND (0.0013)	ND (0.000884)	ND (0.000836)	ND (0.000847)
beta-BHC	--	--	--	ND (0.00892)	ND (0.0139)	ND (0.011)	ND (0.0102)	ND (0.00311)	ND (0.00212)	ND (0.00201)	ND (0.00203)
delta-BHC	--	--	--	ND (0.00892)	ND (0.0139)	ND (0.011)	ND (0.0102)	ND (0.00311)	ND (0.00212)	ND (0.00201)	ND (0.00203)
gamma-BHC	< 0.047	0.047	0.078	ND (0.00372)	ND (0.00581)	ND (0.00459)	ND (0.00427)	ND (0.0013)	ND (0.000884)	ND (0.000836)	ND (0.000847)
Chlordane (total)	< 0.068	0.068	38	**1.887 J (0.0112)**	**0.1934 J (0.0174)**	**0.1328 J (0.0138)**	**0.299 J (0.0128)**	0.00564 J (0.00389)	0.00528 J (0.00265)	0.00531 J (0.00251)	0.01668 J (0.00254)
4,4'-DDD	--	--	--	0.0234 P (0.00892)	0.049 P (0.0139)	0.0488 P (0.011)	0.0499 P (0.0102)	ND (0.00311)	ND (0.00212)	0.0053 IP (0.00201)	0.0599 (0.00203)
4,4'-DDE	--	--	--	ND (0.00892)	0.0365 P (0.0139)	0.0305 P (0.011)	0.0538 P (0.0102)	0.00933 (0.00311)	0.00419 (0.00212)	0.00703 IP (0.00201)	0.0261 IP (0.00203)
4,4'-DDT	--	--	--	ND (0.00892)	ND (0.0139)	ND (0.011)	ND (0.0102)	0.00257 J (0.00311)	ND (0.00212)	ND (0.00201)	0.0019 JIP (0.00203)
Dieldrin	< 0.18	0.18	0.78	ND (0.00558)	ND (0.00871)	ND (0.00689)	ND (0.0064)	0.0209 (0.00195)	0.00205 IP (0.00133)	0.00155 IP (0.00125)	0.00118 JIP (0.00127)
Endosulfan	< 0.0010	0.0010	0.020	ND (0.00892)	ND (0.0139)	ND (0.011)	ND (0.0102)	ND (0.00311)	ND (0.00212)	ND (0.00201)	ND (0.00203)
Endosulfan sulfate	--	--	--	ND (0.00372)	ND (0.00581)	ND (0.00459)	ND (0.00427)	ND (0.0013)	ND (0.000884)	ND (0.000836)	ND (0.000847)
Endrin	< 0.090	0.090	0.22	ND (0.00372)	ND (0.00581)	ND (0.00459)	ND (0.00427)	ND (0.0013)	ND (0.000884)	ND (0.000836)	ND (0.000847)
Endrin aldehyde	--	--	--	ND (0.0112)	ND (0.0174)	ND (0.0138)	ND (0.0128)	ND (0.00389)	ND (0.00265)	ND (0.00251)	ND (0.00254)
Endrin ketone	--	--	--	ND (0.00892)	ND (0.0139)	ND (0.011)	ND (0.0102)	ND (0.00311)	ND (0.00212)	ND (0.00201)	ND (0.00203)
Heptachlor	< 0.075	0.075	10	ND (0.00446)	ND (0.00697)	ND (0.00551)	ND (0.00512)	ND (0.00156)	ND (0.00106)	ND (0.001)	ND (0.00102)
Heptachlor epoxide	< 0.015	0.015	2.1	ND (0.0167)	ND (0.0261)	ND (0.0207)	ND (0.0192)	0.0056 JIP (0.00584)	ND (0.00398)	0.00119 JIP (0.00376)	ND (0.00381)
Methoxychlor	< 0.059	0.059	--	ND (0.0167)	ND (0.0261)	ND (0.0207)	ND (0.0192)	ND (0.00584)	ND (0.00398)	ND (0.00376)	ND (0.00381)
Toxaphene	< 0.0060	0.0060	0.25	ND (0.167)	ND (0.261)	ND (0.207)	ND (0.192)	ND (0.0584)	ND (0.0398)	ND (0.0376)	ND (0.0381)
Polychlorinated Biphenyls											
PCBs (total)	< 0.10	0.10	1.0	NA	ND (0.429)	NA	NA	ND (0.0935)	ND (0.0668)	ND (0.06)	ND (0.0619)
Herbicides											
2,4-D	--	--	--	NA	ND (4.27)	NA	NA	ND (0.315)	ND (0.234)	ND (0.217)	ND (0.214)
2,4,5-T	--	--	--	NA	ND (4.27)	NA	NA	ND (0.315)	ND (0.234)	ND (0.217)	ND (0.214)
2,4,5-TP	--	--	--	NA	ND (4.27)	NA	NA	ND (0.315)	ND (0.234)	ND (0.217)	ND (0.214)

Table 9
Sediment Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location AOI Field Sample ID Sampler Collection Depth (ft bgs) Sample Date Overall Sediment Classification	Class A Freshwater Sediment Guidance Value	Class B Freshwater Sediment Guidance Value	Class C Freshwater Sediment Guidance Value	SS-04 Western Parcel SS-04-1-2 Carson Voci 1 - 2 5/29/2025 Class C	SS-05 Western Parcel SS-05-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class C	SS-05 Western Parcel SS-05-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class C	SS-05 Western Parcel SS-05-1-2 Carson Voci 1 - 2 5/29/2025 Class C	SS-06 Western Parcel SS-06-0-0.5 Carson Voci 0 - 0.5 5/30/2025 Class A	SS-07 Western Parcel SS-07-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class A	SS-08 Western Parcel SS-08-0-0.5 Carson Voci 0 - 0.5 5/29/2025 Class B	SS-08 Western Parcel SS-08-0.5-1 Carson Voci 0.5 - 1 5/29/2025 Class B
Metals											
Aluminum	--	--	--	17700 (44.2)	18100 (72.9)	7940 (53)	5390 (51.2)	3420 (15.1)	2930 (11.1)	2680 (10.3)	3700 (9.99)
Antimony	--	--	--	ND (22.1)	ND (36.5)	ND (26.5)	ND (25.6)	ND (7.55)	ND (5.56)	ND (5.17)	ND (5)
Arsenic	< 10	10	33	**37.9 (4.42)**	**21.7 (7.29)**	**12.9 (5.3)**	**10.4 (5.12)**	5.92 (1.51)	3.86 (1.11)	5.55 (1.03)	8.27 (0.999)
Barium	--	--	--	223 (4.42)	265 (7.29)	124 (5.3)	90.6 (5.12)	28.7 (1.51)	34.2 (1.11)	27.6 (1.03)	39.6 (0.999)
Beryllium	--	--	--	0.746 J (2.21)	0.753 J (3.65)	0.338 J (2.65)	ND (2.56)	0.111 J (0.755)	0.097 J (0.556)	0.074 J (0.517)	0.116 J (0.5)
Cadmium	< 1.0	1.0	5.0	**1.13 J (4.42)**	**1.43 J (7.29)**	0.844 J (5.3)	0.608 J (5.12)	ND (1.51)	0.109 J (1.11)	0.372 J (1.03)	0.067 J (0.999)
Calcium	--	--	--	12500 (44.2)	12000 (72.9)	6700 (53)	5010 (51.2)	1290 (15.1)	1620 (11.1)	978 (10.3)	783 (9.99)
Chromium (total)	< 43	43	110	NA	NA	NA	NA	NA	NA	NA	NA
Chromium III	--	--	--	65.815 (4.42)	66.03 (7.29)	31.52 (5.3)	25.65 (5.12)	12.42 (1.51)	8.928 J (1.11)	11.48 (1.03)	9.005 (0.999)
Chromium VI	--	--	--	ND (4.57)	ND (7.34)	ND (5.56)	ND (5.3)	ND (1.56)	0.282 J (1.13)	ND (1.04)	ND (1.05)
Cobalt	--	--	--	13.8 (8.84)	14.4 J (14.6)	6.6 J (10.6)	4.64 J (10.2)	2.47 J (3.02)	2.75 (2.22)	1.98 J (2.07)	2.48 (2)
Copper	< 32	32	150	**132 (4.42)**	**126 (7.29)**	**68.5 (5.3)**	**52.5 (5.12)**	6.17 (1.51)	6.51 (1.11)	5.24 (1.03)	5.59 (0.999)
Cyanide (total)	--	--	--	NA	ND (8.6)	ND (6.5)	NA	ND (1.9)	ND (1.3)	ND (1.2)	ND (1.2)
Iron	--	--	--	29100 (22.1)	29500 (36.5)	14100 (26.5)	10600 (25.6)	6090 (7.55)	6420 (5.56)	8400 (5.17)	6910 (5)
Lead	< 36	36	130	**92.8 (22.1)**	**102 (36.5)**	**54.1 (26.5)**	**42.8 (25.6)**	10.7 (7.55)	6.15 (5.56)	8.86 (5.17)	11.3 (5)
Magnesium	--	--	--	15000 (44.2)	12600 (72.9)	5600 (53)	4050 (51.2)	1530 (15.1)	1690 (11.1)	1200 (10.3)	1460 (9.99)
Manganese	--	--	--	334 (4.42)	327 (7.29)	177 (5.3)	158 (5.12)	87.8 (1.51)	131 (1.11)	45.3 (1.03)	45.1 (0.999)
Mercury	< 0.20	0.20	1.0	**0.791 (0.449)**	**1.4 (0.719)**	**1.18 (0.509)**	**1.54 (0.459)**	ND (0.128)	0.11 (0.103)	**0.207 (0.108)**	**0.227 (0.086)**
Nickel	< 23	23	49	**34.3 (11)**	**40.2 (18.2)**	18.6 (13.2)	14.6 (12.8)	5.4 (3.77)	6.35 (2.78)	4.24 (2.59)	5.62 (2.5)
Potassium	--	--	--	3180 (1100)	3480 (1820)	1470 (1320)	1080 J (1280)	537 (377)	762 (278)	534 (259)	658 (250)
Selenium	--	--	--	ND (8.84)	ND (14.6)	ND (10.6)	ND (10.2)	ND (3.02)	ND (2.22)	ND (2.07)	ND (2)
Silver	< 1.0	1.0	2.2	ND (2.21)	ND (3.65)	ND (2.65)	ND (2.56)	ND (0.755)	ND (0.556)	ND (0.517)	ND (0.5)
Sodium	--	--	--	ND (884)	ND (1460)	ND (1060)	ND (1020)	ND (302)	ND (222)	ND (207)	ND (200)
Thallium	--	--	--	ND (8.84)	ND (14.6)	ND (10.6)	ND (10.2)	ND (3.02)	ND (2.22)	ND (2.07)	ND (2)
Vanadium	--	--	--	48.5 (4.42)	51.2 (7.29)	24.9 (5.3)	19.3 (5.12)	10.9 (1.51)	10.1 (1.11)	12.6 (1.03)	10.2 (0.999)
Zinc	< 120	120	460	**573 (22.1)**	**2330 (36.5)**	**782 (26.5)**	**290 (25.6)**	16.5 (7.55)	22 (5.56)	22.6 (5.17)	22.6 (5)

Notes:
1 All concentrations reported in mg/kg (ppm); detection limits in parentheses.
2 The Freshwater Sediment Guidance Values are from the *Screening and Assessment of Contaminated Sediment* (NYSDEC 2014).
3 Boldfaced concentrations identify Class B sediment concentrations.
4 Boldfaced, gray-shaded concentrations identify Class C sediment concentrations.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No published Standard or Guidance Value
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference.
P - The RPD between the results for the two columns exceeds the method-specified criteria.
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.

Table 10
Surface Water Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Sampler Sample Date Comments	Aesthetic Fresh Waters Standard	Aesthetic Fresh Waters Guidance Value	Source of Drinking Water Standard	Source of Drinking Water Guidance Value	SW-01 SW-1 Roux 7/15/2024	SW-01R SW-01R-0-0.5 Carson Voci 5/29/2025	SW-02 SW-2 Roux 7/15/2024	SW-02R SW-02R-0-0.5 Carson Voci 5/29/2025	SW-03 SW-3 Roux 7/15/2024	SW-03R SW-03R-0-0.5 Carson Voci 5/29/2025	SW-04 SW-04-4-5 Carson Voci 5/29/2025	SW-05 SW-05-4-5 Carson Voci 5/29/2025	SW-06 SW-06-0-0.5 Carson Voci 5/30/2025	SW-07 SW-07-0-0.5 Carson Voci 5/30/2025	SW-08 SW-08-0-0.5 Carson Voci 5/30/2025
Volatile Organic Compounds															
Acetone	--	--	--	50	NA	3.2 J (5)	NA	2.1 J (5)	NA	2.4 J (5)	2.2 J (5)	2.4 J (5)	ND (5)	1.5 J (5)	1.7 J (5)
Acrylonitrile	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Benzene	--	--	1	--	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
1,4-Diethylbenzene	--	--	--	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
Bromobenzene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Bromochloromethane	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Bromodichloromethane	--	--	--	50	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
Bromoform	--	--	--	50	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
Bromomethane	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
2-Butanone	--	--	--	50	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Butylbenzene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
sec-Butylbenzene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
tert-Butylbenzene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Carbon Disulfide	--	--	--	60	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Carbon Tetrachloride	--	--	5	--	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
Chlorobenzene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Chloroethane	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Chloroform	--	--	7	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Chloromethane	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
2-Chlorotoluene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
4-Chlorotoluene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Cumene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
p-Cymene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,2-Dibromo-3-chloropropane	--	--	0.04	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Dibromochloromethane	--	--	--	50	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
1,2-Dibromoethane	--	--	0.0006	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
Dibromomethane	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
trans-1,4-Dichloro-2-butene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,2-Dichlorobenzene	--	--	3	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,3-Dichlorobenzene	--	--	3	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,4-Dichlorobenzene	--	--	3	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Dichlorodifluoromethane	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
1,1-Dichloroethane	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,2-Dichloroethane	--	--	0.6	--	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
1,1-Dichloroethene	--	--	5	--	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
1,2-Dichloroethene (total)	--	--	--	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
cis-1,2-Dichloroethene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
trans-1,2-Dichloroethene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,2-Dichloropropane	--	--	1	--	NA	ND (1)	NA	ND (1)	NA	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)
1,3-Dichloropropane	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
2,2-Dichloropropane	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,1-Dichloropropene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,3-Dichloropropene (total)	--	--	0.4	--	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
1,4-Dioxane	--	--	--	0.35	NA	ND (250)	NA	ND (250)	NA	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)	ND (250)
Ethyl Benzene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Diethyl ether	--	--	--	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
4-Ethyltoluene	--	--	--	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
2-Hexanone	--	--	--	50	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Methyl tert-butyl ether	--	--	--	10	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
4-Methyl-2-pentanone	--	--	--	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Methylene Chloride	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Propylbenzene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Styrene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,1,1,2-Tetrachloroethane	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,1,2,2-Tetrachloroethane	--	--	--	--	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
Tetrachloroethene	--	--	5	--	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
1,2,4,5-Tetramethylbenzene	--	--	5	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
Toluene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,2,3-Trichlorobenzene	--	10	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,2,4-Trichlorobenzene	--	10	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,1,1-Trichloroethane	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,1,2-Trichloroethane	--	--	1	--	NA	ND (1.5)	NA	ND (1.5)	NA	ND (1.5)	ND (1.5)	ND (1.5)	ND (1.5)	ND (1.5)	ND (1.5)
Trichloroethene	--	--	5	--	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
Trichlorofluoromethane	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,2,3-Trichloropropane	--	--	0.04	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,2,4-Trimethylbenzene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
1,3,5-Trimethylbenzene	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)
Vinyl Acetate	--	--	--	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Vinyl Chloride	--	--	2	--	NA	ND (1)	NA	ND (1)	NA	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)
Xylenes (total)	--	--	5	--	NA	ND (2.5)	NA	ND (2.5)	NA	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)	ND (2.5)

Table 10
Surface Water Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Sampler Sample Date Comments	Aesthetic Fresh Waters Standard	Aesthetic Fresh Waters Guidance Value	Source of Drinking Water Standard	Source of Drinking Water Guidance Value	SW-01 SW-1 Roux 7/15/2024	SW-01R SW-01R-0-0.5 Carson Voci 5/29/2025	SW-02 SW-2 Roux 7/15/2024	SW-02R SW-02R-0-0.5 Carson Voci 5/29/2025	SW-03 SW-3 Roux 7/15/2024	SW-03R SW-03R-0-0.5 Carson Voci 5/29/2025	SW-04 SW-04-4-5 Carson Voci 5/29/2025	SW-05 SW-05-4-5 Carson Voci 5/29/2025	SW-06 SW-06-0-0.5 Carson Voci 5/30/2025	SW-07 SW-07-0-0.5 Carson Voci 5/30/2025	SW-08 SW-08-0-0.5 Carson Voci 5/30/2025
Semivolatile Organic Compounds															
Acenaphthene	--	20	--	--	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Acenaphthylene	--	--	--	--	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Acetophenone	--	--	--	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Anthracene	--	--	--	50	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Benzo(a)anthracene	--	--	--	0.002	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Benzo(a)pyrene	--	--	--	--	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Benzo(b)fluoranthene	--	--	--	0.002	NA	**0.03 J (0.1)**	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Benzo(g,h,i)perylene	--	--	--	--	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Benzo(k)fluoranthene	--	--	--	0.002	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Benzoic Acid	--	--	--	--	NA	ND (50)	NA	ND (50)	NA	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)	ND (50)
Benzyl Alcohol	--	--	--	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
1,1-Biphenyl	--	--	5	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
bis(2-Chloroethoxy)methane	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
bis(2-Chloroethyl) ether	--	--	1	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
4-Bromophenyl-phenyl ether	--	--	--	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
Carbazole	--	--	--	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
4-Chloro-3-methylphenol	--	--	--	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
4-Chloroaniline	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
2-Chloronaphthalene	--	10	--	--	NA	ND (0.2)	NA	ND (0.2)	NA	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)
2-Chlorophenol	--	--	--	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
4-Chlorophenyl-phenyl ether	--	--	--	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
Chrysene	--	--	--	0.002	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Dibenz(a,h)anthracene	--	--	--	--	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Dibenzofuran	--	--	--	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
3,3'-Dichlorobenzidine	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
2,4-Dichlorophenol	1	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
2,4-Dimethylphenol	1	--	--	50	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
4,6-Dinitro-2-methylphenol	--	--	--	--	NA	ND (10)	NA	ND (10)	NA	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)
2,4-Dinitrophenol	1	--	--	10	NA	ND (20)	NA	ND (20)	NA	ND (20)	ND (20)	ND (20)	ND (20)	ND (20)	ND (20)
2,4-Dinitrotoluene	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
2,6-Dinitrotoluene	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Fluoranthene	--	--	--	50	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Fluorene	--	--	--	50	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Hexachlorobenzene	--	--	0.04	--	NA	ND (0.8)	NA	ND (0.8)	NA	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)
Hexachlorobutadiene	--	--	0.5	--	NA	ND (0.5)	NA	ND (0.5)	NA	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
Hexachlorocyclopentadiene	--	--	5	--	NA	ND (20)	NA	ND (20)	NA	ND (20)	ND (20)	ND (20)	ND (20)	ND (20)	ND (20)
Hexachloroethane	--	--	5	--	NA	ND (0.8)	NA	ND (0.8)	NA	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)
Indeno(1,2,3-cd)pyrene	--	--	--	0.002	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Isophorone	--	--	--	50	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
2-Methylnaphthalene	--	--	--	--	NA	0.08 J (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
2-Methylphenol	--	--	--	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
3&4-Methylphenol	--	--	--	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Naphthalene	--	10	--	--	NA	0.44 (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
2-Nitroaniline	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
3-Nitroaniline	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
4-Nitroaniline	--	--	5	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Nitrobenzene	--	--	0.4	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
2-Nitrophenol	--	--	--	--	NA	ND (10)	NA	ND (10)	NA	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)
4-Nitrophenol	--	--	--	--	NA	ND (10)	NA	ND (10)	NA	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)
N-Nitrosodiphenylamine	--	--	--	50	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
N-Nitroso-di-n-propylamine	--	--	--	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
2,2'-oxybis(1-Chloropropane)	--	--	5	--	NA	ND (2)	NA	ND (2)	NA	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
Pentachlorophenol	1	--	--	--	NA	ND (0.8)	NA	ND (0.8)	NA	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)	ND (0.8)
Phenanthrene	--	--	--	50	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
Phenol	1	--	--	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
bis(2-Ethylhexyl)phthalate	--	--	5	--	NA	ND (3)	NA	ND (3)	NA	ND (3)	ND (3)	ND (3)	ND (3)	2.3 J (3)	ND (3)
Butylbenzylphthalate	--	--	--	50	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Diethylphthalate	--	--	--	50	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Dimethylphthalate	--	--	--	50	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Di-n-butylphthalate	--	--	50	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Di-n-octylphthalate	--	--	--	50	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Pyrene	--	--	--	50	NA	ND (0.1)	NA	ND (0.1)	NA	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)	ND (0.1)
1,2,4,5-Tetrachlorobenzene	--	10	5	--	NA	ND (10)	NA	ND (10)	NA	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)
2,4,5-Trichlorophenol	--	--	--	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
2,4,6-Trichlorophenol	--	--	--	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)

Table 10
Surface Water Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

Location Field Sample ID Sampler Sample Date Comments	Aesthetic Fresh Waters Standard	Aesthetic Fresh Waters Guidance Value	Source of Drinking Water Standard	Source of Drinking Water Guidance Value	SW-01 SW-1 Roux 7/15/2024	SW-01R SW-01R-0-0.5 Carson Voci 5/29/2025	SW-02 SW-2 Roux 7/15/2024	SW-02R SW-02R-0-0.5 Carson Voci 5/29/2025	SW-03 SW-3 Roux 7/15/2024	SW-03R SW-03R-0-0.5 Carson Voci 5/29/2025	SW-04 SW-04-4-5 Carson Voci 5/29/2025	SW-05 SW-05-4-5 Carson Voci 5/29/2025	SW-06 SW-06-0-0.5 Carson Voci 5/30/2025	SW-07 SW-07-0-0.5 Carson Voci 5/30/2025	SW-08 SW-08-0-0.5 Carson Voci 5/30/2025
Per-and Polyfluoroalkyl Substances															
3-Perfluoroheptyl Propanoic Acid (7:3FTCA)	--	--	--	--	NA	ND (38.2)	NA	ND (36.8)	NA	ND (36.7)	ND (36.8)	ND (37.3)	ND (37.9)	ND (36.1)	ND (37.8)
1H, 1H, 2H, 2H-Perfluorohexane Sulfonic Acid (4:2FTS)	--	--	--	--	NA	ND (6.11)	NA	ND (5.88)	NA	ND (5.88)	ND (5.89)	ND (5.98)	ND (6.06)	ND (5.77)	ND (6.05)
1H, 1H, 2H, 2H-Perfluorooctane Sulfonic Acid (6:2FTS)	--	--	--	--	NA	ND (6.11)	NA	ND (5.88)	NA	ND (5.88)	ND (5.89)	ND (5.98)	ND (6.06)	ND (5.77)	ND (6.05)
1H, 1H, 2H, 2H-Perfluorodecane Sulfonic Acid (8:2FTS)	--	--	--	--	NA	ND (6.11)	NA	ND (5.88)	NA	ND (5.88)	ND (5.89)	ND (5.98)	ND (6.06)	ND (5.77)	ND (6.05)
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	--	--	--	--	NA	ND (6.11)	NA	ND (5.88)	NA	ND (5.88)	ND (5.89)	ND (5.98)	ND (6.06)	ND (5.77)	ND (6.05)
N-Ethyl Perfluorooctane Sulfonamide (NEtFOSA)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
N-ethyl Perfluorooctane Sulfonamidoacetic Acid (NEtFOSAA)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
N-Ethyl Perfluorooctane Sulfonamidoethanol (NEtFOSE)	--	--	--	--	NA	ND (15.3)	NA	ND (14.7)	NA	ND (14.7)	ND (14.7)	ND (14.9)	ND (15.2)	ND (14.4)	ND (15.1)
Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	--	--	--	--	NA	ND (3.06)	NA	ND (2.94)	NA	ND (2.94)	ND (2.94)	ND (2.99)	ND (3.03)	ND (2.89)	ND (3.02)
N-Methyl Perfluorooctane Sulfonamide (NMeFOSA)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
N-methyl Perfluorooctane Sulfonamidoacetic Acid (NMeFOSAA)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
N-Methyl Perfluorooctane Sulfonamidoethanol (NMeFOSE)	--	--	--	--	NA	ND (15.3)	NA	ND (14.7)	NA	ND (14.7)	ND (14.7)	ND (14.9)	ND (15.2)	ND (14.4)	ND (15.1)
Perfluorobutanesulfonic Acid (PFBS)	--	--	--	--	NA	0.00112 J (1.53)	NA	0.000904 J (1.47)	NA	0.00105 J (1.47)	0.00103 J (1.47)	0.00114 J (1.49)	0.00115 J (1.52)	0.00121 J (1.44)	0.00114 J (1.51)
Perfluorobutanoic Acid (PFBA)	--	--	--	--	NA	0.00234 J (6.11)	NA	0.00232 J (5.88)	NA	0.00202 J (5.88)	0.0029 J (5.89)	0.00236 J (5.98)	0.00181 J (6.06)	0.00168 J (5.77)	0.00166 J (6.05)
Perfluorodecanesulfonate	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
Perfluorodecanoic Acid (PFDA)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
Perfluorododecanesulfonic acid (PFDoS)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
Perfluorododecanoic Acid (PFDoDA)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
Perfluoroheptanesulfonate	--	--	--	--	NA	ND (1.53)	NA	0.00022 J (1.47)	NA	0.00022 J (1.47)	ND (1.47)	0.000202 J (1.49)	0.00031 J (1.52)	0.000404 J (1.44)	0.000295 JF (1.51)
Perfluoroheptanoic Acid (PFHpA)	--	--	--	--	NA	0.00165 (1.53)	NA	0.00162 (1.47)	NA	0.0016 (1.47)	0.00175 (1.47)	0.00142 J (1.49)	0.0013 J (1.52)	0.00126 J (1.44)	0.00113 J (1.51)
Perfluorohexanesulfonic Acid (PFHxS)	--	--	--	--	NA	0.000962 J (1.53)	NA	0.00086 J (1.47)	NA	0.000874 J (1.47)	0.000935 J (1.47)	0.000971 J (1.49)	0.00123 J (1.52)	0.001 J (1.44)	0.000922 J (1.51)
Perfluorohexanoic Acid (PFHxA)	--	--	--	--	NA	0.00189 (1.53)	NA	0.0016 (1.47)	NA	0.00194 (1.47)	0.00184 (1.47)	0.00187 (1.49)	0.00108 J (1.52)	0.00117 J (1.44)	0.000945 J (1.51)
Perfluorononanesulfonic Acid (PFNS)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	--	--	--	--	NA	ND (6.11)	NA	ND (5.88)	NA	ND (5.88)	ND (5.89)	ND (5.98)	ND (6.06)	ND (5.77)	ND (6.05)
Perfluorononanoic Acid (PFNA)	--	--	--	--	NA	0.000649 J (1.53)	NA	0.000588 J (1.47)	NA	0.000632 J (1.47)	0.000611 J (1.47)	0.00065 J (1.49)	0.00047 J (1.52)	0.00057 J (1.44)	0.000423 J (1.51)
Perfluorooctanesulfonic Acid (PFOS)	--	--	--	0.0027	NA	**0.0062 (1.53)**	NA	**0.00644 (1.47)**	NA	**0.00589 (1.47)**	**0.00624 (1.47)**	**0.00592 (1.49)**	**0.00813 (1.52)**	**0.00916 (1.44)**	**0.00788 (1.51)**
2H, 2H, 3H, 3H-Perfluorooctanoic Acid (5:3FTCA)	--	--	--	--	NA	ND (38.2)	NA	ND (36.8)	NA	ND (36.7)	ND (36.8)	ND (37.3)	ND (37.9)	ND (36.1)	ND (37.8)
Perfluorooctanoic Acid (PFOA)	--	--	--	0.0067	NA	**0.00741 (1.53)**	NA	**0.00742 (1.47)**	NA	**0.00678 (1.47)**	**0.00773 (1.47)**	**0.00817 (1.49)**	**0.0114 (1.52)**	**0.01 (1.44)**	**0.0105 (1.51)**
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	--	NA	ND (1.53)	NA	0.00022 J (1.47)	NA	0.000198 J (1.47)	ND (1.47)	0.000209 J (1.49)	0.000197 J (1.52)	ND (1.44)	ND (1.51)
Perfluoropentanoic Acid (PFPeA)	--	--	--	--	NA	0.00154 J (3.06)	NA	0.00169 J (2.94)	NA	0.00164 J (2.94)	0.00149 J (2.94)	0.00166 J (2.99)	0.000659 J (3.03)	0.000823 J (2.89)	0.000726 J (3.02)
3-Perfluoropropyl Propanoic Acid (3:3FTCA)	--	--	--	--	NA	ND (7.64)	NA	ND (7.35)	NA	ND (7.34)	ND (7.36)	ND (7.47)	ND (7.58)	ND (7.22)	ND (7.56)
Perfluorotetradecanoic Acid (PFTeDA)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
Perfluorotridecanoic Acid (PFTrDA)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
Perfluoroundecanoic Acid (PFUnA)	--	--	--	--	NA	ND (1.53)	NA	ND (1.47)	NA	ND (1.47)	ND (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF3ONS)	--	--	--	--	NA	ND (6.11)	NA	ND (5.88)	NA	ND (5.88)	ND (5.89)	ND (5.98)	ND (6.06)	ND (5.77)	ND (6.05)
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS)	--	--	--	--	NA	ND (6.11)	NA	ND (5.88)	NA	ND (5.88)	ND (5.89)	ND (5.98)	ND (6.06)	ND (5.77)	ND (6.05)
Perfluoro(2-ethoxyethane)sulfonic Acid (PFEESA)	--	--	--	--	NA	ND (3.06)	NA	ND (2.94)	NA	ND (2.94)	ND (2.94)	ND (2.99)	ND (3.03)	ND (2.89)	ND (3.02)
Perfluoro-4-methoxybutanoic Acid (PFMBA)	--	--	--	--	NA	ND (3.06)	NA	ND (2.94)	NA	ND (2.94)	ND (2.94)	ND (2.99)	ND (3.03)	ND (2.89)	ND (3.02)
Perfluoro-3-methoxypropanoic Acid (PFMPA)	--	--	--	--	NA	ND (3.06)	NA	ND (2.94)	NA	ND (2.94)	ND (2.94)	ND (2.99)	ND (3.03)	ND (2.89)	ND (3.02)
Perfluorooctanesulfonamide (PFOSA)	--	--	--	--	NA	0.000397 J (1.53)	NA	0.000338 J (1.47)	NA	0.000272 J (1.47)	0.00028 J (1.47)	ND (1.49)	ND (1.52)	ND (1.44)	ND (1.51)
Herbicides															
2,4-D	--	--	50	--	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)
2,4,5-T	--	--	35	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
2,4,5-TP	--	--	0.26	--	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)	ND (2)
Pesticides															
Aldrin	--	--	--	--	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)
alpha-BHC	--	--	0.01	--	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)
beta-BHC	--	--	0.04	--	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)
delta-BHC	--	--	0.04	--	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)
gamma-BHC	--	--	0.05	--	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)
Chlordane (total)	--	--	0.05	--	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)	ND (0.02)
4,4'-DDD	--	--	0.3	--	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)
4,4'-DDE	--	--	0.2	--	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)
4,4'-DDT	--	--	0.2	--	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)
Dieldrin	--	--	0.004	--	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.029)	ND (0.029)	**0.018 J (0.029)**	**0.009 JIP (0.029)**	**0.012 J (0.029)**
Endosulfan	--	--	--	--	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)
Endosulfan sulfate	--	--	--	--	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)
Endrin	--	--	--	--	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)
Endrin aldehyde	--	--	5	--	ND (0.04)	ND (0.03)	ND (0.04)	ND (0.03)	ND (0.04)	ND (0.03)	ND (0.03)	ND (0.03)	ND (0.03)	ND (0.03)	ND (0.03)
Endrin ketone	--	--	5	--	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.04)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)	ND (0.029)
Heptachlor	--	--	0.04	--	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)	ND (0.014)
Heptachlor epoxide	--	--	0.03	--	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.02)	ND (0.014)	ND (0.014)	ND (0.014)	0.012 J (0.014)	0.01 J (0.014)	0.012 J (0.014)
Methoxychlor	--	--	35	--	ND (0.2)	ND (0.143)	ND (0.2)	ND (0.143)	ND (0.2)	ND (0.143)	ND (0.143)	ND (0.143)	ND (0.143)	ND (0.143)	ND (0.143)
Toxaphene	--	--	0.06	--	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)
Polychlorinated Biphenyls															
PCBs (total)	--	--	0.09	--	NA	ND (0.071)	NA	ND (0.071)	NA	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)	ND (0.071)

Table 10
Surface Water Analytical Results
Elmwood Preserve Site - NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

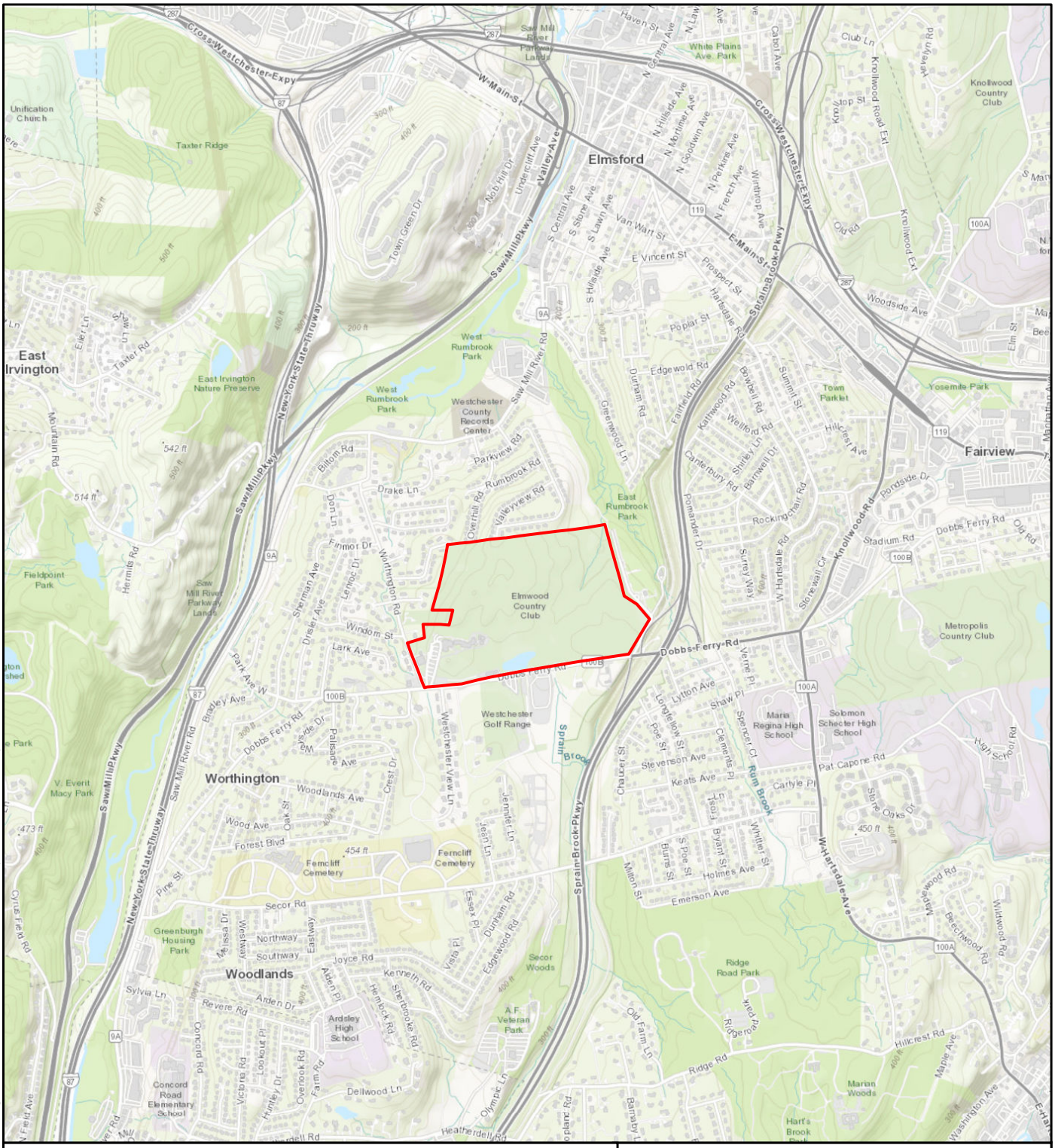
Location Field Sample ID Sampler Sample Date Comments	Aesthetic Fresh Waters Standard	Aesthetic Fresh Waters Guidance Value	Source of Drinking Water Standard	Source of Drinking Water Guidance Value	SW-01 SW-1 Roux 7/15/2024	SW-01R SW-01R-0-0.5 Carson Voci 5/29/2025	SW-02 SW-2 Roux 7/15/2024	SW-02R SW-02R-0-0.5 Carson Voci 5/29/2025	SW-03 SW-3 Roux 7/15/2024	SW-03R SW-03R-0-0.5 Carson Voci 5/29/2025	SW-04 SW-04-4-5 Carson Voci 5/29/2025	SW-05 SW-05-4-5 Carson Voci 5/29/2025	SW-06 SW-06-0-0.5 Carson Voci 5/30/2025	SW-07 SW-07-0-0.5 Carson Voci 5/30/2025	SW-08 SW-08-0-0.5 Carson Voci 5/30/2025
Metals (Total)															
Aluminum	--	--	--	--	40.4 (10)	47.6 (10)	50.6 (10)	38.9 (10)	70.3 (10)	54.4 (10)	33.9 (10)	34 (10)	208 (10)	48.7 (10)	95.2 (10)
Antimony	--	--	3	--	ND (4)	ND (4)	ND (4)	ND (4)	0.91 J (4)	ND (4)	ND (4)	ND (4)	ND (4)	ND (4)	ND (4)
Arsenic	--	--	25	--	4.86 (0.5)	2.26 (0.5)	4.91 (0.5)	2.16 (0.5)	5.06 (0.5)	2.1 (0.5)	2.16 (0.5)	2.09 (0.5)	0.53 (0.5)	0.48 J (0.5)	0.73 (0.5)
Barium	--	--	1000	--	45.24 (0.5)	41.13 (0.5)	45.99 (0.5)	40.07 (0.5)	44.66 (0.5)	40.12 (0.5)	38.71 (0.5)	39.78 (0.5)	39.31 (0.5)	36.08 (0.5)	34.29 (0.5)
Beryllium	--	--	--	3	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)
Cadmium	--	--	5	--	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)
Calcium	--	--	--	--	14500 (100)	16100 (100)	14300 (100)	15800 (100)	14500 (100)	16000 (100)	16000 (100)	16100 (100)	27100 (100)	22400 (100)	21100 (100)
Chromium (total)	--	--	50	--	ND (1)	0.32 J (1)	0.58 J (1)	0.26 J (1)	0.43 J (1)	0.28 J (1)	0.24 J (1)	0.25 J (1)	1.46 (1)	0.94 J (1)	0.82 J (1)
Cobalt	--	--	--	--	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	ND (0.5)	0.25 J (0.5)	0.17 J (0.5)	0.17 J (0.5)
Copper	--	--	200	--	0.59 J (1)	1.53 (1)	0.85 J (1)	0.66 J (1)	0.71 J (1)	0.64 J (1)	0.67 J (1)	0.57 J (1)	1.1 (1)	ND (1)	0.5 J (1)
Cyanide (total)	--	--	200	--	NA	ND (5)	NA	ND (5)	NA	ND (5)	12 (5)	2 J (5)	ND (5)	ND (5)	2 J (5)
Iron	300	--	--	--	101 (50)	180 (50)	121 (50)	129 (50)	124 (50)	166 (50)	132 (50)	134 (50)	275 (50)	91.4 (50)	155 (50)
Lead	--	--	25	--	0.38 J (1)	1.16 (1)	0.78 J (1)	0.42 J (1)	0.56 J (1)	0.48 J (1)	0.43 J (1)	0.43 J (1)	1.41 (1)	ND (1)	0.59 J (1)
Magnesium	--	--	--	35000	5540 (70)	7140 (70)	5640 (70)	7020 (70)	5430 (70)	7180 (70)	7090 (70)	7020 (70)	11600 (70)	9590 (70)	9040 (70)
Manganese	300	--	--	--	22.94 (1)	22.25 (1)	22.97 (1)	20.28 (1)	25.47 (1)	21.51 (1)	21.17 (1)	19.92 (1)	10.16 (1)	9.4 (1)	13.32 (1)
Mercury	--	--	0.7	--	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)	ND (0.2)
Nickel	--	--	100	--	ND (2)	0.64 J (2)	ND (2)	0.57 J (2)	ND (2)	0.59 J (2)	0.66 J (2)	0.59 J (2)	0.84 J (2)	0.59 J (2)	ND (2)
Potassium	--	--	--	--	2400 (100)	2280 (100)	2380 (100)	2240 (100)	2500 (100)	2250 (100)	2260 (100)	2270 (100)	1710 (100)	1560 (100)	1490 (100)
Selenium	--	--	10	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Silver	--	--	50	--	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)	ND (0.4)
Sodium	--	--	20000	--	4290 (100)	4550 (500)	4160 (100)	4520 (500)	4070 (100)	4520 (500)	4560 (500)	4480 (500)	5460 (500)	9000 (500)	8370 (500)
Thallium	--	--	--	0.5	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)	ND (1)
Vanadium	--	--	--	--	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)	ND (5)
Zinc	--	5000	--	2000	ND (10)	8.12 J (20)	8.28 J (10)	5.39 J (20)	4.57 J (10)	6.42 J (20)	10.28 J (20)	5.24 J (20)	ND (20)	5.87 J (20)	5.63 J (20)
Metals (Dissolved)															
Chromium VI	--	--	50	--	NA	ND (10)	NA	ND (10)	NA	ND (10)	ND (10)	ND (10)	ND (10)	ND (10)	ND (50)

Notes:
1 All concentrations reported in ug/L (ppb); detection limits in parentheses.
2 The Ambient Water Quality Standards and Guidance Values are from the *Division of Water Technical and Operation Guidance Series (1.1.1)* (NYSDEC 1998).
3 No concentrations exceed the Aesthetic Fresh Waters Standard.
4 No concentrations exceed the Aesthetic Fresh Waters Guidance Value.
5 Boldfaced concentrations exceed the Source of Drinking Water Standard.
6 Boldfaced, gray-shaded concentrations exceed the Source of Drinking Water Guidance Value.

Abbreviations:
ND - Not Detected
NA - Not Analyzed
-- - No published Standard or Guidance Value
J - Estimated Concentration
I - The lower value for the two columns has been reported due to obvious interference.
P - The RPD between the results for the two columns exceeds the method-specified criteria.

Figures

1 Site Location – Topo Map
2 Site Location – Tax Map
3 Site Plan and Sample Locations
4 Bedrock Depth Isocontours
5a Cross Section A-A'
5b Cross Section B-B'
6a Groundwater Elevation and Flow – Overburden
6b Groundwater Elevation and Flow – Bedrock
7 Soil Investigation Results (Figure Set)
8 Groundwater Investigation Results
9 Soil Vapor Investigation Results
10 Sediment Investigation Results
11 Surface Water Investigation Results



SAFETY FIRST

carsonvoci engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

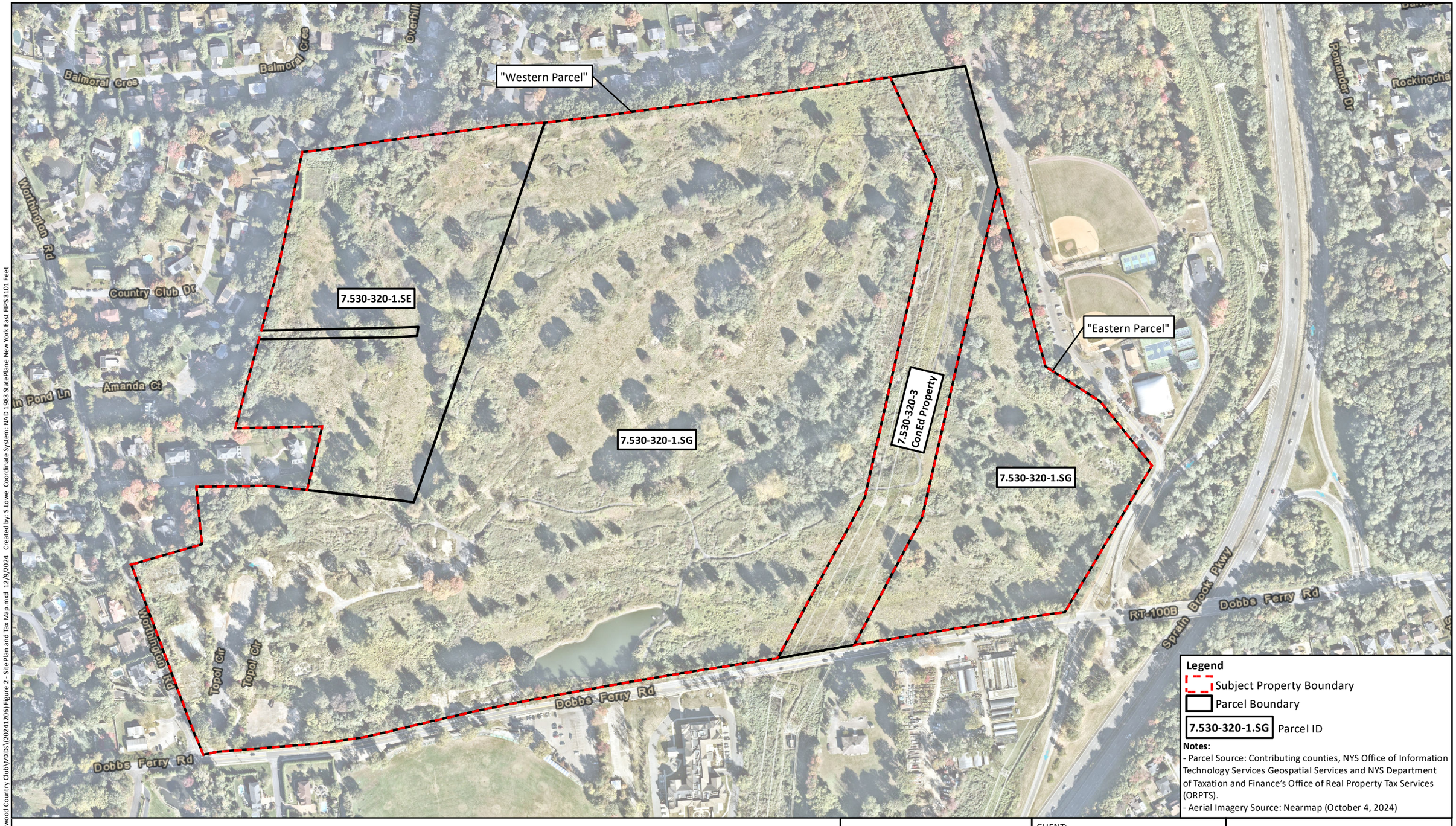
PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Site Location

FIGURE 1

File: N:\GIS\Prj\J105.004_Elmwood Country Club\MXDs\(20241206) Figure 1 - Site Location.mxd 12/9/2024 Created by: S.Lowe Coordinate System: NAD 1983 StatePlane New York East FIPS 3101 Feet



File: N:\GIS\Pr\J105.004_Elmwood Country Club\MXDs\[20241206] Figure 2 - SitePlan and Tax Map.mxd 12/9/2024 Created by: S.Lowe Coordinate System: NAD 1983 StatePlane New York East FIPS 3101 Feet

DRAFT

0 150 300 600 Feet

1 inch = 300 feet

N

SAFETY FIRST

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Site Plan and Tax Map

FIGURE 2

"Western Parcel"

ConEd Property

"Eastern Parcel"

MW-01D
SV-01
SV-02
SV-03
RMW-03
SW-08
SS-08
RMW-05
SW-07
SS-07
SV-05
SV-04
SV-06
SS-06
SW-06
RMW-08
SV-08
SV-07
RMW-07
TS-01
TS-02
TS-03
TS-04
TS-05
TS-06
TS-07
TS-08
TS-09
TS-10
TS-11
TS-12/TEI-SB-03
TS-13
TS-14
TS-15
TEI-SB-01
TEI-SB-02
TEI-SB-04
TEI-SB-05
TEI-SB-06
SW-03
SS-03
SS-04
SW-04
SW-05
SS-05
SW-01
SS-01
SW-02
SS-02
SV-10
SW-10
MW-09D
SV-09
SV-11
MW-11
RMW-11
MW-11D

Legend

- Site Boundary
- Pond
- Proposed Development Plan
- Stream
- Surface Water Sampling Location
- Sediment Sampling Location
- Soil Gas Sampling Location
- Overburden GW Monitoring Well
- Bedrock GW Monitoring Well
- UST/AST Soil Sampling Location
- Soil Sampling Location

0 300 600 900 1,200 ft

1 Inch = 300 Feet

N

SAFETY FIRST

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc

CLIENT: Ridgewood Elmwood Owner, LLC

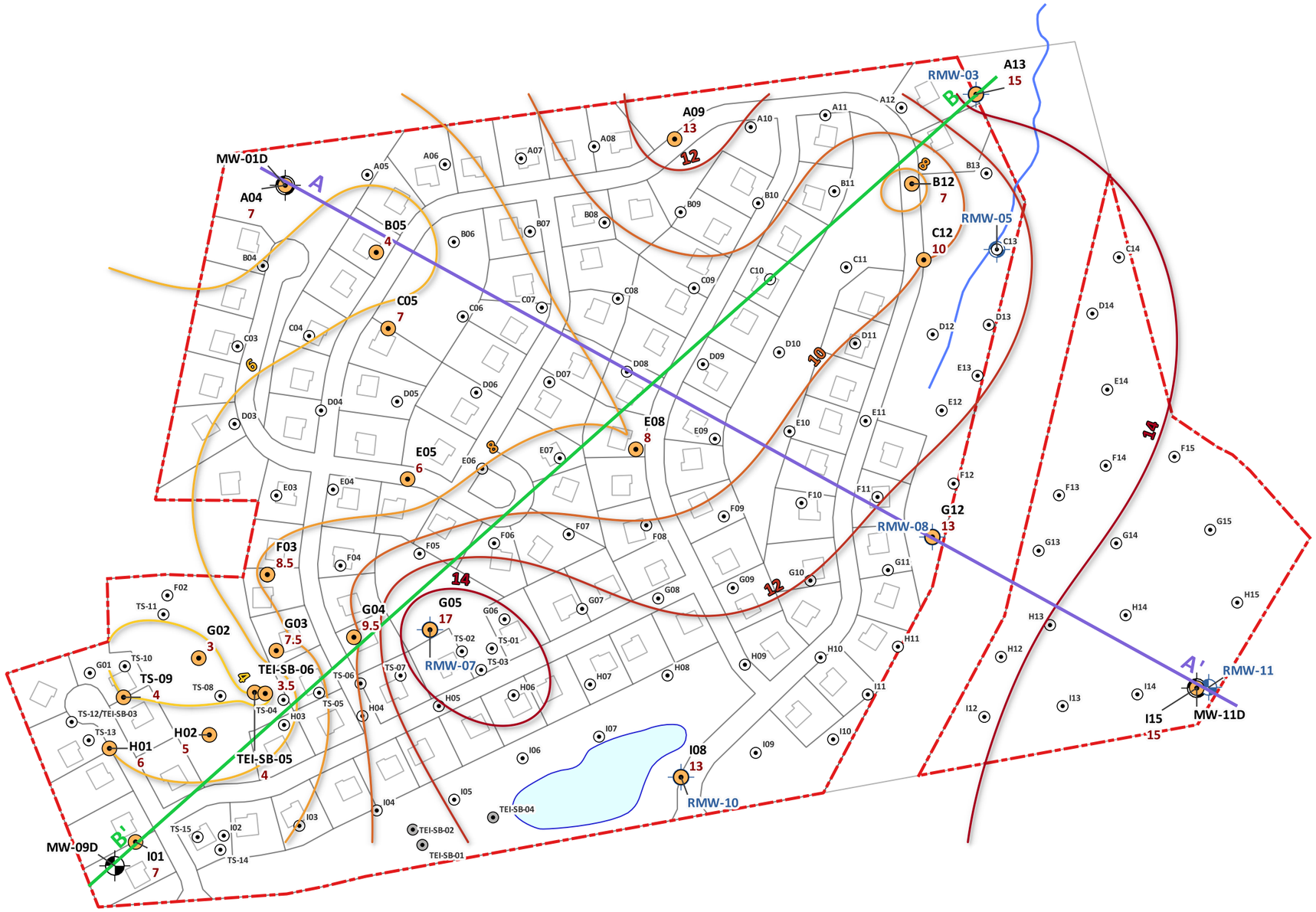
PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Site Plan and Sample Locations

Figure 3

N:\GIS\Prj\1105.004_Elmwood Country Club\QGIS\20250321-Terraphase-Elmwood-SO.qgz 20250701-SitePlan-SamplingLocs 2024-09-26T18:29:52.000 Created by: M.Ingling Checked by: N. Krasnecky



Legend

- Site Boundary
- Proposed Development Plan
- Soil Sampling Location (Used for Isocontours)
- Soil Sampling Location
- UST/AST Soil Sampling Location
- Overburden GW Monitoring Well
- Bedrock GW Monitoring Well

Bedrock Depth Isocontour (extrapolated)

- 2 ft bgs
- 4 ft bgs
- 6 ft bgs
- 8 ft bgs
- 10 ft bgs
- 12 ft bgs
- 14 ft bgs

Stratographic Profile

- A- A'
- B-B'

Label Notation:
Location Code
Bedrock Depth (ft bgs)

DRAFT

0 300 600 900 1,200 ft

1 Inch = 300 Feet

N

SAFETY FIRST

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Bedrock Depth Isocontours

Figure 4

N:\GIS\Prj\J105.004_Elmwood Country Club\QGIS\20250321-Terraphase-Elmwood-SO.qgz 20250701_Bedrock_Depth_Isocontours 2024-09-26T18:29:52.000 Created by: M.Ingling Checked by: NK

A

A'

Elevation (feet NAVD88)

Distance (feet)

B-05
C-07
D-08
D-09
E-09
E-10
F-11
G-12/RMW-08
G-13
H-14
I-15/MW-11D
A-04/MW-01D

Legend

Bedrock Depth (Dashed Where Infered)

Surface

Lithology

Sands

Sandy Gravel

Silty Sand

Bedrock

0 100 200 400 Feet

1 inch = 200 ft

Vertical Exaggeration = 12

SAFETY FIRST

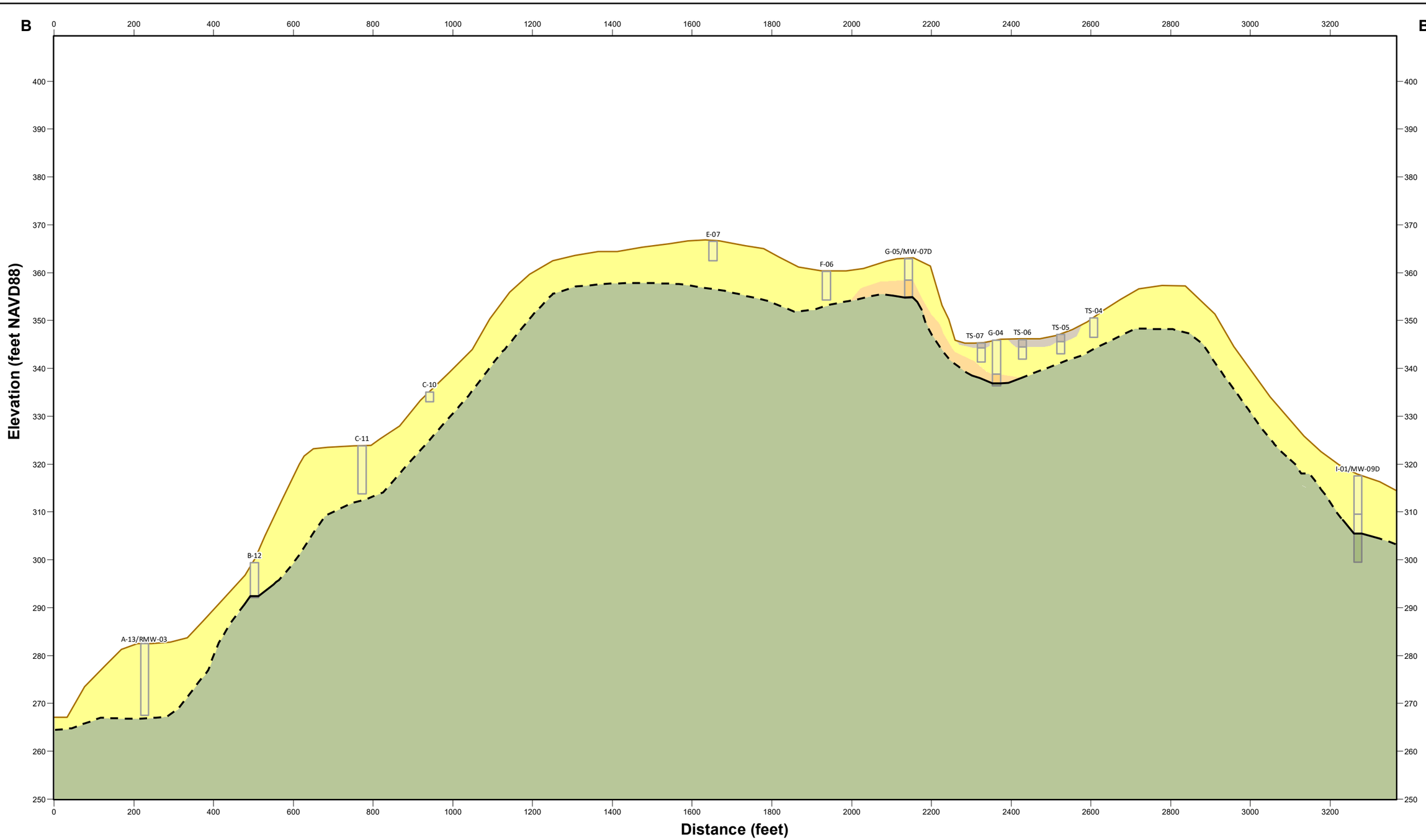
terraphase engineering

CLIENT:	Elmwood Country Club
PROJECT:	Elmwood Preserve Site 850 Dobbs Ferry Road, White Plains, NY
PROJECT NUMBER:	CV04.001.001

Cross Section A-A'

FIGURE 5a

File: N:\GIS\Prj\J105.004_Elmwood Country Club\MXDs\Crossview\MXDs\A-A'v2.mxd 7/1/2025 Created by: S.Lowe Coordinate System:



Legend

Bedrock Depth (Dashed Where Infered)

Surface

Lithology

Fill

Sandy Gravel

Silty Sand

Bedrock

0 100 200 400 Feet

1 inch = 200 ft

Vertical Exaggeration = 12

SAFETY FIRST

terraphase engineering

CLIENT:	Elmwood Country Club
PROJECT:	Elmwood Preserve Site 850 Dobbs Ferry Road, White Plains, NY
PROJECT NUMBER:	CV04.001.001

Cross Section B-B'

FIGURE 5b

File: N:\GIS\Prj\105.004_Elmwood Country Club\MXDs\Crossview\MXDs\B-B'v2.mxd 7/1/2025 Created by: S.Lowe Coordinate System:

"Western Parcel"

ConEd Property

"Eastern Parcel"

RMW-03
277.11

RMW-05
279.38

RMW-07
328.74

RMW-10
318.77

280 284 288 292 296 300 304 308 312 316 320 324 328

Legend

- Site Boundary
- Pond
- Proposed Development Plan
- Stream
- Groundwater Flow Direction

Groundwater Elevation Contours (ft)

- Estimated
- Inferred
- Overburden GW Monitoring Well

0 300 600 900 1,200 ft

1 Inch = 300 Feet

N

SAFETY FIRST

carsonVOCI
engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

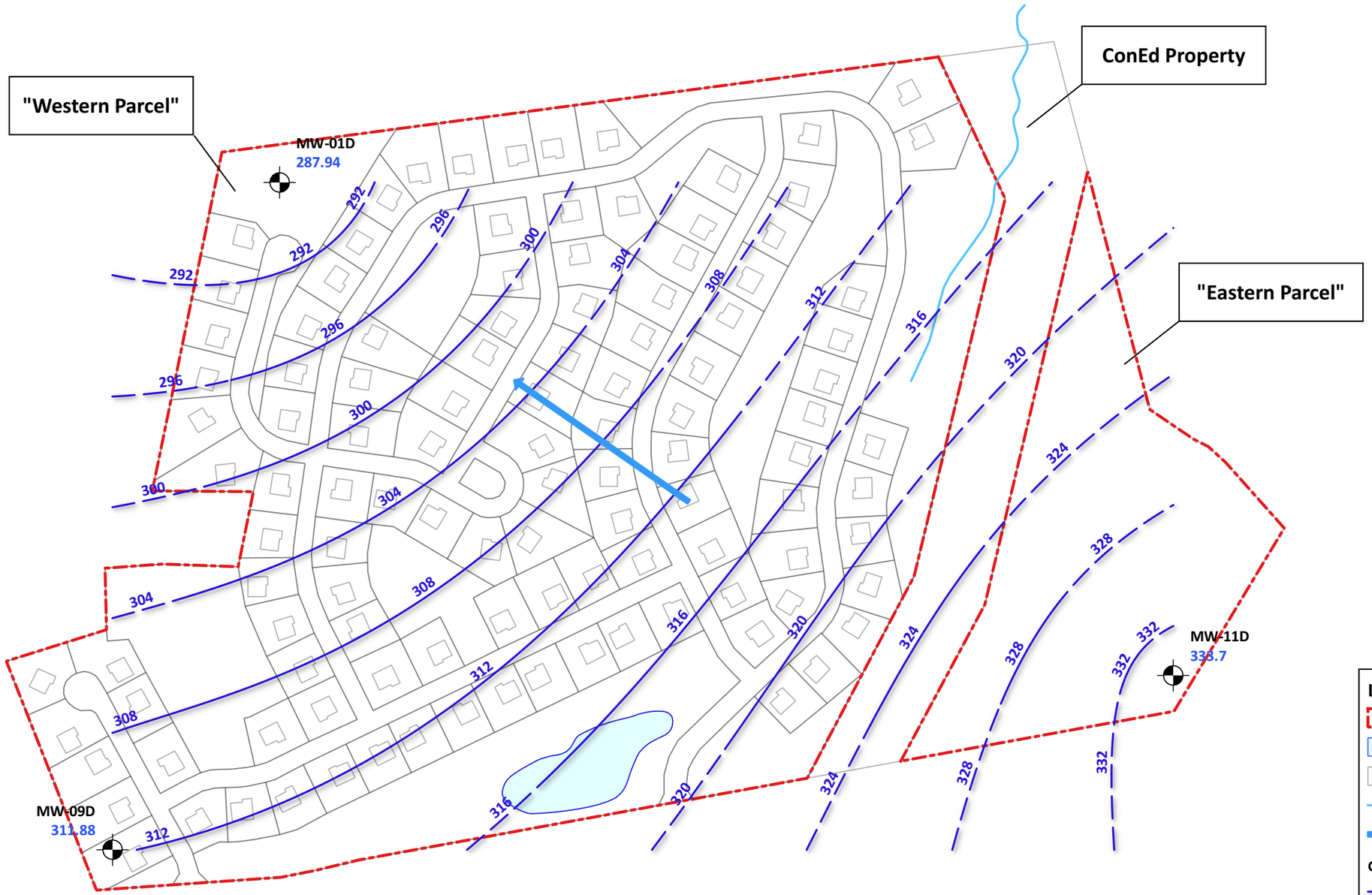
PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Groundwater Elevation and Flow Overburden

Figure 6a

N:\GIS\Prj\J105.004_Elmwood Country Club\QGIS\20250701-Terraphase-Elmwood-SO.qgz 20250701-Overburden-GWE-Contours 2024-09-26T18:29:52.000 Created by: M.Ingling Checked by: N. Krasnecky



SAFETY FIRST

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Groundwater Elevation and Flow Bedrock

Figure 6b

N:\GIS\Pr\J105.004_Elmwood Country Club\QGIS\20250701-Terraphase-Elmwood-SO.qgz 20250701-Bedrock-GWE-Contours 2024-09-26T18:29:52.000 Created by: M.Ingling Checked by: N. Krasnecky

"Western Parcel"

"Eastern Parcel"

A04 (2 ft)
A05
A06 (0.5 ft)
A07 (0.5 ft)
A08 (0.5 ft)
A09 (0.5 ft)
A10 (0.5 ft)
A11 (1 ft)
A12 (0.5 ft)
A13 (3.5 ft)
B04
B05
B06 (0.5 ft)
B07 (0.5 ft)
B08 (1 ft)
B09
B10 (0.5 ft)
B11
B12
B13 (1 ft)
C03 (0.5 ft)
C04 (0.5 ft)
C05 (0.5 ft)
C06 (0.5 ft)
C07 (0.5 ft)
C08 (0.5 ft)
C09
C10 (1 ft)
C11 (1.5 ft)
C12
C13 (0.5 ft)
D03
D04
D05 (0.5 ft)
D06
D07 (0.5 ft)
D08 (0.5 ft)
D09 (0.5 ft)
D10 (0.5 ft)
D11 (0.5 ft)
D12 (0.5 ft)
D13 (0.5 ft)
E03 (1 ft)
E04 (0.5 ft)
E05 (0.5 ft)
E06 (1.5 ft)
E07 (1.5 ft)
E08 (0.5 ft)
E09 (0.5 ft)
E10 (0.5 ft)
E11 (0.5 ft)
E12 (1 ft)
E13 (0.5 ft)
F02 (2 ft)
F03
F04 (0.5 ft)
F05 (0.5 ft)
F06 (0.5 ft)
F07 (0.5 ft)
F08 (0.5 ft)
F09 (0.5 ft)
F10 (0.5 ft)
F11 (1 ft)
F12 (0.5 ft)
G01
G02 (0.5 ft)
G03 (0.5 ft)
G04
G05
G06 (2 ft)
G07
G08
G09 (0.5 ft)
G10 (0.5 ft)
G11 (0.5 ft)
G12 (0.5 ft)
H01
H02
H03 (0.5 ft)
H04 (1 ft)
H05 (1 ft)
H06 (2 ft)
H07
H08
H09 (1.5 ft)
H10 (0.5 ft)
H11 (0.5 ft)
I01 (0.5 ft)
I02
I03 (0.5 ft)
I04 (0.5 ft)
I05 (0.5 ft)
I06 (0.5 ft)
I07 (0.5 ft)
I08
I09 (2 ft)
I10 (2 ft)
I11 (0.5 ft)
TS-01 (1.5 ft)
TS-02 (2.5 ft)
TS-03 (1.5 ft)
TS-04
TS-05 (1.5 ft)
TS-06 (1.5 ft)
TS-07 (1 ft)
TS-08 (4 ft)
TS-09 (1.5 ft)
TS-10 (1.5 ft)
TS-11 (1.5 ft)
TS-12/TEI-SB-03 (2.5 ft)
TS-13 (1 ft)
TS-14 (3.5 ft)
TS-15 (1.5 ft)
C14 (0.5 ft)
D14 (0.5 ft)
E14 (0.5 ft)
F13 (6 ft)
F14 (0.5 ft)
F15 (1 ft)
G13 (0.5 ft)
G14 (0.5 ft)
G15 (1 ft)
H12 (0.5 ft)
H13 (1.5 ft)
H14 (2 ft)
H15 (0.5 ft)
I12 (2 ft)
I13 (2 ft)
I14 (2 ft)
I15 (0.5 ft)

Legend

- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Stream
- Area Containing Soil Exceeding Applicable SCOs
- Area Containing Historical Fill

Soil Sampling Location

- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

Abbreviation:
SCO – Soil Cleanup Objective

Note:
The depth presented for each location indicate the maximum depth from ground surface of exceedance above applicable SCOs.

0 110 220 330 440 ft

1 Inch = 110 Feet

N

SAFETY FIRST

carsonvoci engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Overall SCO Comparison Soil Sampling Results

FIGURE 7

N:\GIS\JPJ\105.004_Elmwood County Club\GIS\20250314 Terraphase Elmwood GIS Database North Western Parcel.qgz - 20250703 SCOOverallComparison - 2025-03-19T12:12:54.000 Created By: M. Ingling Checked by: MI

"Western Parcel"

"Eastern Parcel"

F13	0.2-2(ft)
Acetone	0.11 {A}

406	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	0.0222 (A)	0.0391 (A)
4,4'-DDT	0.0057 JP (A)	0.0118 (A)
Dieldrin	0.0282 (A)	0.0235 (A)
Metals		
Arsenic	31.3 (AB)	9.5
Chromium III	57.9 (AB)	23.2
Mercury	0.418 (A)	0.179
Zinc	130 (A)	57.3

Sample Location

Depth Interval Exceeding Applicable SCOs

Sampling Depth

SCO Exceeded

Result

Legend

- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Area Containing Soil Exceeding Applicable SCOs
- Stream

Soil Sampling Location

- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

Abbreviations:
SCO – Soil Cleanup Objective
VOCs – Volatile Organic Compounds

Exceedance Codes:
{A} - Greater than Unrestricted Use SCO
{B} - Greater than Residential SCO

Notes:
All concentrations are presented in mg/kg.
Results exceeding applicable SCOs are shaded.
Soil sampling locations in the Western Parcel are compared against the Residential SCOs and those in the Eastern Parcel are compared against the Unrestricted Use SCOs.
All soil sampling locations with the exception of F13 were below their respective SCOs for VOCs.

Soil Cleanup Objectives

Chemical	{A} Unrestricted Use Soil Cleanup Objectives (mg/kg)	{B} Residential Soil Cleanup Objectives (mg/kg)
Acetone	0.05	100

0 110 220 330 440 ft

1 Inch = 110 Feet

N

SAFETY FIRST

carsonvoci engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

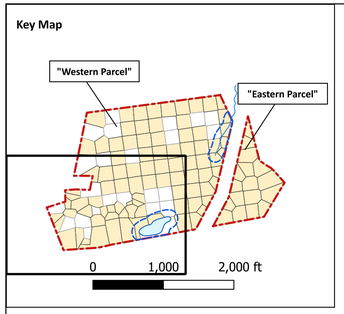
PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

VOCs Soil Sampling Results

FIGURE 7a

N:\GIS\PJ\105.004_Elmwood County Club\GIS\20250314 Terraphase Elmwood GIS Database North Western Parcel.qgz - 20250424 GIS Database's VOCs - 2025-03-13T23:16:56.000 - Created By: M. Ingling - Checked By: NK



F02	0.2-2(ft)	2-2.5(ft)
Benzo(a)anthracene	**15 {AB}**	0.11 U
Benzo(a)pyrene	**16 {AB}**	0.15 U
Benzo(b)fluoranthene	**20 {AB}**	0.11 U
Benzo(k)fluoranthene	**5.6 {AB}**	0.11 U
Chrysene	**14 {AB}**	0.11 U
Dibenz(a,h)anthracene	**2.2 {AB}**	0.11 U
Indeno(1,2,3-cd)pyrene	**9.3 {AB}**	0.15 U

TEI-SB-05	3.5-4(ft)
SVOCs	< SCOs

TS-04	0-1(ft)	1-1.5(ft)
SVOCs	< SCOs	< SCOs

F03	0.2-2(ft)
SVOCs	< SCOs

F04	0.2-2(ft)
SVOCs	< SCOs

G03	0.2-2(ft)
SVOCs	< SCOs

G04	0.2-2(ft)
SVOCs	< SCOs

TEI-SB-06	3-3.5(ft)
SVOCs	< SCOs

TS-11	0-1.5(ft)	1.5-2(ft)
Benzo(a)anthracene	**10 {AB}**	0.024 J
Benzo(a)pyrene	**9.1 {AB}**	0.15 U
Benzo(b)fluoranthene	**11 {AB}**	0.11 U
Benzo(k)fluoranthene	**2.3 {AB}**	0.11 U
Chrysene	**8.5 {AB}**	0.11 U
Dibenz(a,h)anthracene	**1.4 {AB}**	0.11 U
Indeno(1,2,3-cd)pyrene	**5.9 {AB}**	0.15 U

TS-05	0-1.5(ft)	1.5-2(ft)
Benzo(a)anthracene	**5 {AB}**	0.058 J
Benzo(a)pyrene	**4.2 {AB}**	0.072 J
Benzo(b)fluoranthene	**5.1 {AB}**	0.09 J
Benzo(k)fluoranthene	**1.5 {AB}**	0.11 U
Chrysene	**4.2 {AB}**	0.05 J
Dibenz(a,h)anthracene	**0.62 {AB}**	0.11 U
Indeno(1,2,3-cd)pyrene	**2.6 {AB}**	0.05 J

TS-10	0-1(ft)	1-1.5(ft)	1.5-2(ft)
Benzo(b)fluoranthene	0.34	**1.4 {AB}**	0.44
Chrysene	0.26	**1.3 {AB}**	0.36
Indeno(1,2,3-cd)pyrene	0.18	**0.59 {AB}**	0.19

G02	0.2-2(ft)
SVOCs	< SCOs

TS-06	0-1.5(ft)	1.5-2(ft)
Benzo(a)anthracene	**5.3 {AB}**	0.25
Benzo(a)pyrene	**5.9 {AB}**	0.22
Benzo(b)fluoranthene	**6.2 {AB}**	0.28
Benzo(k)fluoranthene	**2.5 {AB}**	0.094 J
Chrysene	**4.7 {AB}**	0.24
Dibenz(a,h)anthracene	**0.64 {AB}**	0.034 J
Indeno(1,2,3-cd)pyrene	**2.1 {AB}**	0.14 J

TS-09	0-1(ft)	1-1.5(ft)	1.5-2(ft)
Benzo(a)anthracene	0.31	**2.6 {AB}**	0.066 J
Benzo(a)pyrene	0.32	**2.6 {AB}**	0.075 J
Benzo(b)fluoranthene	0.38	**3 {AB}**	0.095 J
Benzo(k)fluoranthene	0.14	**1.1 {AB}**	0.13 U
Chrysene	0.29	**2.3 {AB}**	0.077 J
Dibenz(a,h)anthracene	0.046 J	**0.39 {AB}**	0.13 U
Indeno(1,2,3-cd)pyrene	0.19	**1.5 {AB}**	0.06 J

G01	0.2-2(ft)
SVOCs	< SCOs

H04	0.2-2(ft)
SVOCs	< SCOs

TS-12/TEI-SB-03	0-1.5(ft)	1.5-2(ft)	7-9(ft)
SVOCs	< SCOs	< SCOs	< SCOs

H03	0.2-2(ft)
SVOCs	< SCOs

TS-13	0-1(ft)	1-1.5(ft)
SVOCs	< SCOs	< SCOs

TS-08	0-3.5(ft)	3.5-4(ft)
Benzo(a)anthracene	**15 {AB}**	**2.6 {AB}**
Benzo(a)pyrene	**14 {AB}**	**2.6 {AB}**
Benzo(b)fluoranthene	**17 {AB}**	**3 {AB}**
Benzo(k)fluoranthene	**5.8 {AB}**	**1 {A}**
Chrysene	**13 {AB}**	**2.4 {AB}**
Dibenz(a,h)anthracene	**1.8 {AB}**	**0.35 {AB}**
Indeno(1,2,3-cd)pyrene	**7.6 {AB}**	**1.4 {AB}**

I04	0.2-2(ft)
SVOCs	< SCOs

H01	0.2-2(ft)
SVOCs	< SCOs

H02	0.2-2(ft)
SVOCs	< SCOs

I01	0.2-2(ft)
SVOCs	< SCOs

TS-15	0-1(ft)	1-1.5(ft)
SVOCs	< SCOs	< SCOs

I02	0.2-2(ft)
SVOCs	< SCOs

TEI-SB-01	8-8.5(ft)
SVOCs	< SCOs

TEI-SB-02	6-8(ft)
SVOCs	< SCOs

TS-14	0-2.5(ft)	2.5-3(ft)	3-3.5(ft)
Benzo(a)anthracene	0.73	**1.4 {AB}**	0.36
Benzo(a)pyrene	0.7	**1.2 {AB}**	0.31
Benzo(b)fluoranthene	0.88	**1.4 {AB}**	0.36
Chrysene	0.67	**1.4 {AB}**	0.35

I03	0.2-2(ft)
SVOCs	< SCOs

I06	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0222 (A)**	**0.0091 (A)**
4,4'-DDT	**0.0057 IP (A)**	**0.0118 (A)**
Dieldrin	**0.0282 (A)**	**0.0235 (A)**
Metals		
Arsenic	**31.3 (AB)**	9.5
Chromium III	**37.9 (AB)**	23.2
Mercury	**0.418 (A)**	0.179
Zinc	**130 (A)**	57.3

Sample Location — Depth Interval Exceeding Applicable SCOs — Sampling Depth — SCO Exceeded — Result

Legend
- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Area Containing Soil Exceeding Applicable SCOs
- Stream

Soil Sampling Location
- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

Qualifiers:
U – Not Deteted
J – Estimated Concentration

Abbreviations:
SCO – Soil Cleanup Objective
SVOCs – Semi-Volatile Organic Compounds

Exceedance Codes:
(A) - Greater than Unrestricted Use SCO
(B) - Greater than Residential SCO

Notes:
All concentrations are presented in mg/kg.
Results exceeding applicable SCOs are shaded.
Only chemicals with applicable SCO exceedances are presented for each sampling location.
Soil sampling locations in the Western Parcel are compared against the Residential SCOs and those in the Eastern Parcel are compared against the Unrestricted Use SCOs.
SVOCs were not detected at soil sampling locations outside the current extent.

Soil Cleanup Objectives		
	{A}	{B}
Chemical	**Unrestricted Use Soil Cleanup Objectives** (mg/kg)	**Residential Soil Cleanup Objectives** (mg/kg)
Benzo(a)anthracene	1.0	1.0
Benzo(a)pyrene	1.0	1.0
Benzo(b)fluoranthene	1.0	1.0
Benzo(k)fluoranthene	0.80	1.0
Chrysene	1.0	1.0
Dibenz(a,h)anthracene	0.33	0.33
Indeno(1,2,3-cd)pyrene	0.50	0.50

0 80 160 240 320 ft
1 Inch = 80 Feet

N

SAFETY FIRST

carsonvoci engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC
PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York
PROJECT NUMBER: CV04.001

SVOCs
Soil Sampling Results

FIGURE 7b

K:\2015\cv\05.004_Elmwood Country Club\05\2015053013-Terraphase-Elmwood-SG-Databases-South-WesternParcel.ggb - 20150426-SG-Databases-WesternParcel-SVOCs - 2015-03-13T22:12:56.000 - Created by: M. Lipfert - Checked by: NK

A04	0-0.2(ft)	0.2-2(ft)	2-4(ft)
PFOS	**0.00105 {A}**	**0.00105 {A}**	0.000094 J
PFOA	0.000204	0.000368	0.000286

A05	0.2-2(ft)
PFOS	0.000066 J
PFOA	0.000168 J

B05	0.2-2(ft)	2-4(ft)
PFOS	**0.000912 {A}**	0.00016 J
PFOA	**0.00125 {A}**	0.00042

E08	0-0.2(ft)	0.2-2(ft)
PFOS	0.000845	0.00015 J
PFOA	0.000312	0.000278

A09	0-0.2(ft)	0.2-2(ft)
PFOS	**0.00109 {A}**	0.000745
PFOA	0.000369	0.000585

A13	0-0.2(ft)	0.2-2(ft)	7-9(ft)
PFOS	0.000586	0.000702	0.00019 U
PFOA	0.000126 J	0.000426	0.00019 U

"Western Parcel"

B04	0.2-2(ft)
PFOS	0.000522
PFOA	0.000274

C05	0-0.2(ft)	0.2-2(ft)
PFOS	**0.00164 {A}**	0.000125 J
PFOA	0.000053 J	0.000196 U

E05	0.2-2(ft)
PFOS	0.000123 J
PFOA	0.0003

G05	0-0.2(ft)	0.2-2(ft)	13-15(ft)
PFOS	0.000079 J	0.00009 J	0.000199 U
PFOA	0.000043 J	0.0002 U	0.000199 U

TS-05	0-1.5(ft)	1.5-2(ft)
PFOS	0.000564	0.000199 U
PFOA	0.000146 J	0.000199 U

TS-10	0-1(ft)	1-1.5(ft)
PFOS	0.00009 J	0.000135 J
PFOA	0.000027 J	0.000199 U

TS-15	0-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)
PFOS	0.000853	**0.000971 {A}**	0.000552	--
PFOA	**0.000834 {A}**	**0.00111 {A}**	**0.000732 {A}**	0.000325

I01	0-0.2(ft)	0.2-2(ft)
PFOS	**0.00104 {A}**	0.000734
PFOA	0.000334	0.000223

TEI-SB-02	6-8(ft)
PFOS	0.00007 J
PFOA	0.0002 U

TS-03	0-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)
PFOS	**0.000922 {A}**	0.000708	0.000324	--
PFOA	**0.000974 {A}**	**0.0033 {A}**	**0.00161 {A}**	0.000196 J

I08	0-0.2(ft)	0.2-2(ft)	6-8(ft)
PFOS	0.000511	0.000141 J	0.0002 U
PFOA	0.000083 J	0.000081 J	0.0002 U

G12	0-0.2(ft)	0.2-2(ft)	9-11(ft)
PFOS	**0.00475 {A}**	0.000299	0.000079 J
PFOA	0.000046 J	0.0002 U	0.0002 U

C13	0-0.2(ft)	0.2-2(ft)	11-13(ft)
PFOS	0.000306	0.000329	0.000198 U
PFOA	0.000101 J	0.00018 J	0.000198 U

C12	0.2-2(ft)
PFOS	0.000198 U
PFOA	0.000101 J

"Eastern Parcel"

I15	0-0.2(ft)	0.2-2(ft)	6-8(ft)
PFOS	**0.000989 {A}**	0.0002 U	0.0002 U
PFOA	0.000171 J	0.000122 J	0.0002 U

Sample Location

Depth Interval Exceeding Applicable SCOs

SS	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	0.0222 (A)	0.0391 (A)
4,4'-DDT	0.0057 P (A)	0.0118 (A)
Dieldrin	0.0282 (A)	0.0235 (A)
Metals		
Arsenic	31.3 (AB)	9.5
Chromium III	37.9 (AB)	23.2
Mercury	0.418 (A)	0.179
Zinc	150 (A)	57.3

Sampling Depth

SCO Exceeded

Result

Legend

- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Area Containing Soil Exceeding Applicable SCOs
- Stream

Soil Sampling Location

- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

Qualifiers:
U – Not Deteted
J – Estimated Concentration

Abbreviation:
-- – Not Analyzed
SCO – Soil Cleanup Objective

Exceedance Codes:
{A} - Greater than Unrestricted Use SCO
{B} - Greater than Residential SCO

Notes:
All concentrations are presented in mg/kg.
Results exceeding applicable SCOs are shaded.
Soil sampling locations in the Western Parcel are compared against the Residential SCOs and those in the Eastern Parcel are compared against the Unrestricted Use SCOs.

Soil Cleanup Objectives		
Chemical	{A} Unrestricted Use Soil Cleanup Objectives (mg/kg)	{B} Residential Soil Cleanup Objectives (mg/kg)
PFOS	0.00088	0.0088
PFOA	0.00066	0.0066

0 110 220 330 440 ft

1 Inch = 110 Feet

N

SAFETY FIRST

carsonvoci engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

PFAS
Soil Sampling Results

FIGURE 7c

N:\GIS\PJ\105.004_Elmwood County Club\GIS\20250314 Terraphase Elmwood GIS Database North Western Parcel.qgz - 20250624-GIS Database PFAS - 2025-03-13T22:13:56.000 - Created By: M. Ingling - Checked By: MI

"Western Parcel"

"Eastern Parcel"

F02	0.2-2(ft)	2-2.5(ft)
PCBs (total)	**3.69 {AB}**	0.0568 U

TS-08	0-3.5(ft)	3.5-4(ft)
PCBs (total)	**0.238 {A}**	**0.691 {A}**

Sample Location — Depth Interval Exceeding Applicable SCOs

406	0-0.2(ft)	0.2-2(ft)	← Sampling Depth
Pesticides			
4,4'-DDE	**0.0222 (A)**	**0.0395 (A)**	
4,4'-DDT	**0.0057 P (A)**	**0.0118 (A)**	← SCO Exceeded
Dieldrin	**0.0282 (A)**	**0.0235 (A)**	
Metals			
Arsenic	**31.3 (AB)**	9.5	← Result
Chromium III	**37.9 (AB)**	23.2	
Mercury	**0.418 (A)**	0.179	
Zinc	**130 (A)**	57.3	

Legend

- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Area Containing Soil Exceeding Applicable SCOs
- Stream

Soil Sampling Location

- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

Qualifiers:
U – Not Deteted
J – Estimated Concentration

Abbreviation:
SCO – Soil Cleanup Objective

Exceedance Codes:
{A} - Greater than Unrestricted Use SCO
{B} - Greater than Residential SCO

Notes:
All concentrations are presented in mg/kg.
Results exceeding applicable SCOs are shaded.
Soil sampling locations in the Western Parcel are compared against the Residential SCOs and those in the Eastern Parcel are compared against the Unrestricted Use SCOs.

Soil Cleanup Objectives

Chemical	{A} Unrestricted Use Soil Cleanup Objectives (mg/kg)	{B} Residential Soil Cleanup Objectives (mg/kg)
PCBs (total)	0.1	1

0 110 220 330 440 ft

1 Inch = 110 Feet

N

SAFETY FIRST

carsonvoci engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

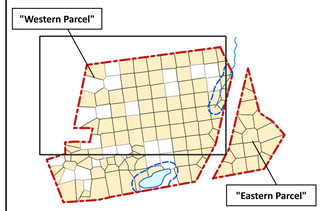
PROJECT NUMBER: CV04.001

PCBs
Soil Sampling Results

FIGURE 7d

N:\GIS\PJ\105.004_Elmwood County Club\GIS\20250314 Terraphase Elmwood GIS Database North Western Parcel.qgz - 20250624-GIS Database PCBs post Excedances - 2025-03-19T22:12:56.000 - Created By: M. Kipling - Checked by: MK

Key Map



B06	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0112 {A}**	0.00188 U
Dieldrin	**0.0175 {A}**	0.00117 U
Metals		
Arsenic	**25.9 {AB}**	3.24
Chromium III	**33.7 {A}**	26
Lead	**88.4 {A}**	11.5

A06	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0274 {A}**	0.000801 JIP
4,4'-DDT	**0.0113 {A}**	0.00183 U
Dieldrin	**0.0103 {A}**	0.00114 U
Metals		
Arsenic	**19 {AB}**	4.9
Mercury	**0.344 {A}**	0.053 J

B07	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.212 {A}**	**0.0134 {A}**	0.00168 U
4,4'-DDT	**0.032 {A}**	0.00243	0.00168 U
Dieldrin			
Metals			
Arsenic	**71 {AB}**	7.45	0.641 J
Chromium III	**36.7 {AB}**	24.4	--
Lead	**220 {A}**	20.6	4.14 J
Mercury	**6.16 {AB}**	**0.474 {A}**	0.073 U

C06	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0271 {A}**	**0.00486 {A}**	0.000604 J
4,4'-DDT	**0.00691 {A}**	0.00159 JIP	0.00166 U
Dieldrin	**0.119 {AB}**	**0.0118 {A}**	0.00153
Heptachlor epoxide	**0.0424 {A}**	0.0047	0.00311 U
Metals			
Arsenic	**29.6 {AB}**	3.62	--
Chromium III	**35.3 {A}**	20.5	--
Mercury	**0.739 {A}**	0.089 U	--

B08	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)	4-6(ft)	6-8(ft)
Pesticides							
4,4'-DDE	**0.0273 {A}**	**0.0173 {A}**	--	--	0.00172 U	--	--
4,4'-DDT	**0.00572 {A}**	**0.00346 {A}**	--	--	0.00172 U	--	--
Metals							
Arsenic	**29 {AB}**	**27.7 {AB}**	**22 {AB}**	**15.8 {A}**	0.761 J	0.25 J	--
Copper	15.5	19.7	--	--	**51.2 {A}**	**62.5 {A}**	39
Lead	**93.4 {A}**	**90.2 {A}**	--	--	8.67	7.51	--
Mercury	**0.288 {A}**	**0.414 {A}**	--	--	0.079 U	0.073 U	--

B05	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.00857 {A}**	0.00187
4,4'-DDT	**0.00378 {A}**	0.00183 U
Dieldrin	**0.00552 {A}**	0.000601 J

A05	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.012 {A}**	0.00151 JIP
4,4'-DDT	**0.0082 {A}**	0.00192 U
Metals		
Arsenic	**15.6 {A}**	3.96

A07	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0361 {A}**	0.00198 IP
4,4'-DDT	**0.0117 {A}**	0.00181 U
Metals		
Arsenic	**29.3 {AB}**	5.25
Chromium III	**34.1 {A}**	25.5
Lead	**99.2 {A}**	16.9
Mercury	**0.252 {A}**	0.057 J

A08	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0125 {A}**	0.00197 IP
4,4'-DDT	**0.00355 {A}**	0.00184 U
Metals		
Arsenic	**66.1 {AB}**	4.38
Chromium III	**41.3 {AB}**	29.1
Lead	**195 {A}**	13.5
Mercury	**0.272 {A}**	0.077 U

A04	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)
Pesticides						
4,4'-DDE	**0.0943 {A}**	**0.0964 {A}**	--	--	--	0.00166 U
4,4'-DDT	**0.0306 {A}**	**0.027 {A}**	--	--	--	0.00166 U
Metals						
Arsenic	**22 {AB}**	**17.7 {AB}**	**19 {AB}**	**16.6 {AB}**	--	2.4
Lead	**79.2 {A}**	**63.2 {A}**	--	--	--	4.71
Mercury	**3.14 {AB}**	**2.77 {AB}**	**4.05 {AB}**	**3.9 {AB}**	**2.57 {AB}**	0.07 U

C07	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0544 {A}**	**0.00346 {A}**	0.00169 U
4,4'-DDT	**0.0135 {A}**	0.00164 U	0.00169 U
Dieldrin	**0.0267 {A}**	0.00112	0.00105 U
Metals			
Arsenic	**52.9 {AB}**	6.2	--
Chromium III	**46.7 {AB}**	24.4	--
Lead	**94.7 {A}**	18.7	--
Mercury	**0.342 {A}**	0.081 U	--

C08	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0806 {A}**	**0.0168 {A}**	0.00172 U
4,4'-DDT	**0.0218 {A}**	**0.0074 IP {A}**	0.00172 U
Dieldrin	**0.23 {AB}**	**0.0198 {A}**	0.00108 U
Heptachlor epoxide	**0.0788 {A}**	0.00531	0.00322 U
Metals			
Arsenic	**139 {AB}**	11.2	--
Chromium III	**61.4 {AB}**	28.3	--
Lead	**93.6 {A}**	15	--
Mercury	**0.685 {A}**	0.077 J	--

D08	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.146 {A}**	**0.0056 {A}**	0.00171 U
4,4'-DDT	**0.0265 {A}**	0.00187 U	0.00171 U
Dieldrin	**0.0507 {AB}**	0.0014	0.00107 U
Metals			
Arsenic	**106 {AB}**	7.08	--
Chromium III	**67.5 {AB}**	19.9	--
Lead	**160 {A}**	10.8	--
Mercury	**0.856 {AB}**	0.107	--

B04	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)
Pesticides				
4,4'-DDE	0.00273	**0.00336 {A}**	**0.00821 {A}**	0.00187 U
Metals				
Mercury	**0.575 {A}**	0.099	--	--

D06	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0151 {A}**	**0.0283 {A}**	0.00192 U
4,4'-DDT	**0.00736 {A}**	**0.0158 {A}**	0.00192 U
Metals			
Mercury	**0.253 {A}**	0.102	--

C04	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0105 {A}**	0.00322
4,4'-DDT	**0.00381 {A}**	0.00173 U
Metals		
Arsenic	**16.3 {AB}**	2.86
Mercury	**0.975 {AB}**	0.071 U

C03	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)	4-6(ft)
Pesticides					
4,4'-DDE	**0.0232 {A}**	**0.11 {A}**	0.0018 U	**0.0304 {A}**	0.0017 U
4,4'-DDT	**0.00559 {A}**	**0.0126 {A}**	0.0018 U	**0.0101 {A}**	0.0017 U
Dieldrin	**0.0227 {A}**	**0.106 {AB}**	0.00112 U	0.00318	0.00106 U
Metals					
Arsenic	**14.2 {A}**	**15.4 {A}**	--	8.63	--
Mercury	**1.59 {AB}**	0.085 J	--	0.076 U	--

C05	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.186 {A}**	0.00204	--
4,4'-DDT	**0.0848 {A}**	0.00166 U	--
Dieldrin	**0.127 {AB}**	0.00296	--
Heptachlor epoxide	**0.1 {A}**	0.00256 J	--
Metals			
Arsenic	**64.6 {AB}**	1.74	0.64 J
Chromium III	**54.2 {AB}**	29	--
Lead	**101 {A}**	8.04	3 J
Mercury	**9.54 {AB}**	0.073 U	0.083 U
Nickel	20.8	**30.6 {A}**	25.4

D07	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0202 {A}**	0.00202 U
4,4'-DDT	**0.00894 {A}**	0.00202 U
Metals		
Arsenic	**35.1 {AB}**	1.4
Lead	**111 {A}**	7.19

E07	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)
Pesticides						
4,4'-DDE	**0.113 {A}**	**0.0361 {A}**	**0.263 {A}**	**0.0735 {A}**	0.00142 J	--
4,4'-DDT	**0.0226 {A}**	**0.00751 {A}**	**0.0784 {A}**	**0.0174 {A}**	0.00164 U	--
Dieldrin	**0.17 {AB}**	**0.0413 {AB}**	**0.176 {AB}**	**0.043 {AB}**	0.00102 J	--
Heptachlor epoxide	**0.101 {A}**	0.029	**0.0791 {A}**	0.0185	--	--
Metals						
Arsenic	**60.4 {AB}**	**17.5 {AB}**	**67 {AB}**	**30.3 {AB}**	2.47	--
Chromium III	**41.6 {AB}**	29.2	--	--	--	--
Lead	**70.7 {A}**	23.8	--	--	--	--
Mercury	**0.442 {A}**	**0.194 {A}**	--	--	--	0.082 U

D03	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0161 {A}**	0.0017 U
4,4'-DDT	**0.00537 {A}**	0.0017 U
Dieldrin	**0.0279 {A}**	0.00106 U
Metals		
Arsenic	**15.7 {A}**	1.44
Chromium III	**30.4 {A}**	27.53 J

D04	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Metals			
Chromium III	17.7 J	**33.4 {A}**	19.4

E03	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)	4-6(ft)
Pesticides						
4,4'-DDE	**0.119 {A}**	**0.0347 {A}**	**0.0784 {A}**	--	0.00163 U	--
4,4'-DDT	**0.021 {A}**	**0.00676 {A}**	**0.0146 {A}**	--	0.00163 U	--
Dieldrin	**0.259 {AB}**	**0.0591 {AB}**	**0.0477 {AB}**	**0.0145 {A}**	0.00102 U	--
Metals						
Arsenic	**14.7 {A}**	7.33	--	--	0.533 J	0.742 J
Chromium III	**32.9 {A}**	29.8	--	--	--	--
Mercury	**1.5 {AB}**	**0.997 {AB}**	0.333 {A}	--	0.069 U	0.081 U
Nickel	17.8	18.5	--	--	**30.7 {A}**	24.2

E06	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)	4-6(ft)
Pesticides						
alpha-Chlordane	**0.389 {A}**	**0.229 IP {A}**	0.052 IP	--	0.00282 U	--
4,4'-DDE	**0.568 {A}**	**0.392 {A}**	**0.257 {A}**	--	0.00144 J	--
4,4'-DDT	**0.237 {A}**	**0.23 {A}**	**0.054 {A}**	--	0.00226 U	--
Dieldrin	**0.14 {AB}**	**0.0579 {AB}**	**0.143 {AB}**	**0.0187 {A}**	0.00141 U	--
Heptachlor epoxide	**0.16 {A}**	**0.273 {A}**	0.00338 U	--	0.00424 U	--
Metals						
Arsenic	**57.5 {AB}**	**49.7 {AB}**	**46.3 {AB}**	**40.1 {AB}**	3.37	1.27
Chromium III	**49.8 {AB}**	**37.4 {AB}**	--	--	--	--
Lead	**250 {A}**	**104 {A}**	--	--	15	4.95
Mercury	**75.9 {AB}**	**49.8 {AB}**	**0.414 {A}**	--	**0.258 {A}**	0.093 U

E08	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)
Pesticides				
4,4'-DDE	**0.0346 {A}**	0.000472 J	--	--
4,4'-DDT	**0.0131 {A}**	0.00182 U	--	--
Metals				
Arsenic	**48.8 {AB}**	**28.7 {AB}**	10.4	0.796 J
Lead	**150 {A}**	59.1	--	3.78 J
Mercury	**0.264 {A}**	0.079	--	0.072 U

E04	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.346 {A}**	**0.0181 {A}**	0.00279
4,4'-DDT	**0.0941 {A}**	**0.00775 {A}**	0.00176 U
Dieldrin	**0.013 {A}**	0.00137	0.0008 J
Metals			
Arsenic	**21.7 {AB}**	8.74	--
Lead	**67.2 {A}**	19.9	--
Mercury	**0.183 {A}**	0.086	--

D05	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0974 {A}**	**0.0492 {A}**	0.000405 JIP
4,4'-DDT	**0.0222 {A}**	**0.0137 {A}**	0.00165 U
Dieldrin	**0.0853 {AB}**	**0.0251 {A}**	0.00103
Heptachlor epoxide	**0.0878 {A}**	0.019	0.00309 U
Metals			
Arsenic	**136 {AB}**	7.98	--
Chromium III	**74.5 {AB}**	19.8 J	--
Lead	**90 {A}**	14.5	--
Mercury	**1.03 {AB}**	0.126	--

E05	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDD	**0.0109 {A}**	0.00187 U
4,4'-DDE	**0.458 {A}**	0.00223
4,4'-DDT	**0.517 {A}**	0.00152 J
Metals		
Arsenic	**28.6 {AB}**	3.7
Lead	**98.1 {A}**	9.4
Mercury	**0.449 {A}**	0.078 U

A04 A05 A06 A07 A08 A09 A10 A11 A13
B04 B05 B06 B07 B08 B09 B10 B11
C03 C04 C05 C06 C07 C08
D03 D04 D05 D06 D07 D08 D09 D10 D12
E03 E04 E05 E06 E07 E08
F02 F04 F09
G05 G07 G08 G09
TS-11

0 80 160 240 320 ft
1 Inch = 80 Feet

N

Sample Location
Depth Interval Exceeding Applicable SCOs

D6	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0222 (A)**	**0.0391 (A)**
4,4'-DDT	**0.0057 IP (A)**	**0.0118 (A)**
Dieldrin	**0.0282 (A)**	**0.0235 (A)**
Metals		
Arsenic	**31.3 (AB)**	9.5
Chromium III	**37.9 (AB)**	23.2
Mercury	**0.418 (A)**	0.179
Zinc	**130 (A)**	57.3

Sampling Depth
SCO Exceeded
Result

Legend
- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Area Containing Soil Exceeding Applicable SCOs
- Stream

Soil Sampling Locations
- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

Qualifiers:
U – Not Deteted
J – Estimated Concentration
I – The lower value for the two columns has been reported due to obvious interference
P – The RPD between the results for the two columns exceeds the method-specified criteria

Abbreviation:
-- – Not Analyzed
SCO – Soil Cleanup Objective

Exceedance Codes:
(A) - Greater than Unrestricted Use SCO
(B) - Greater than Residential SCO

Notes:
All concentrations are presented in mg/kg.
Results exceeding applicable SCOs are shaded. Only chemicals with applicable SCO exceedances are presented for each sampling location.
Soil sampling locations in the Western Parcel are compared against the Residential SCOs and those in the Eastern Parcel are compared against the Unrestricted Use SCOs.

Soil Cleanup Objectives		
Chemical	{A} Unrestricted Use Soil Cleanup Objectives (mg/kg)	{B} Residential Soil Cleanup Objectives (mg/kg)
Pesticides		
Aldrin	0.005	0.019
alpha-Chlordane	0.094	0.91
4,4'-DDD	0.0033	2.6
4,4'-DDE	0.0033	1.8
4,4'-DDT	0.0033	1.7
Dieldrin	0.005	0.039
Endrin	0.014	2.2
Heptachlor epoxide	0.042	0.42
Metals		
Arsenic	13	16
Cadmium	2.5	2.5
Chromium III	30	36
Chromium VI	1	22
Copper	50	270
Lead	63	400
Mercury	0.18	0.81
Nickel	30	140
Zinc	109	2200

SAFETY FIRST

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

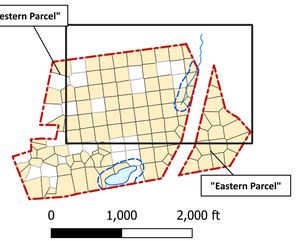
CLIENT: Ridgewood Elmwood Owner, LLC
PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York
PROJECT NUMBER: CV04.001

Pesticides and Metals Soil Sampling Results

FIGURE 7e.1

N:\GIS\Prj\105.004_Elmwood County Club\GIS\2020\0314 Terraphase Elmwood SD Databases North Western Parcel.mpk - 20150427 SD Databases Western Parcel NW Pest Figure7e.1 - 2020-03-13T22:15:24.000 Created by: M.Ingling Checked by: N. Kosnosky

Key Map



A10	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0916 {A}**	0.000815 JIP
4,4'-DDT	**0.0184 {A}**	0.00172 U
Dieldrin	**0.112 {AB}**	0.000989 J
Metals		
Arsenic	**112 {AB}**	1.93
Chromium III	**61.1 {AB}**	**31.3 {A}**
Lead	**99.9 {A}**	7.1
Mercury	**0.424 {A}**	0.074 U

A11	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)	4-6(ft)
Pesticides						
4,4'-DDE	**0.0612 {A}**	**0.0165 {A}**	--	--	**0.00419 {A}**	0.00187 U
4,4'-DDT	**0.0123 {A}**	**0.00422 {A}**	--	--	0.00194 U	0.00187 U
Dieldrin	**0.0138 {A}**	0.00412	--	--	0.001 J	0.00117 U
Metals						
Arsenic	**20.5 {AB}**	**16.9 {AB}**	**25.2 {AB}**	3.25	4.06	--
Mercury	**1.07 {AB}**	**0.453 {A}**	0.145	--	0.098 U	--

A12	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)
Pesticides				
4,4'-DDE	**0.0551 {A}**	0.00182 IP	--	--
4,4'-DDT	**0.0181 {A}**	0.0017 U	--	--
Dieldrin	**0.131 {AB}**	0.00238	--	--
Heptachlor epoxide	**0.124 {A}**	0.00139 JIP	--	--
Metals				
Arsenic	**72.2 {AB}**	3.72	1.35	1.72 U
Chromium III	**46.2 {AB}**	**36.7 {AB}**	--	--
Lead	**82.9 {A}**	9.61	5.28	4.62
Mercury	**0.401 {A}**	0.049 J	0.082 U	0.071 U
Nickel	**32.2 {A}**	**38.8 {A}**	**37.2 {A}**	**39.4 {A}**

A13	0-0.2(ft)	0.2-2(ft)	2-4(ft)	2-2.5(ft)	2.5-3(ft)	3-3.5(ft)	3.5-4(ft)	4-6(ft)	7-9(ft)
Pesticides									
4,4'-DDD	0.00222 U	0.00181 U	0.00172 U	**0.00592 {A}**	--	--	--	0.0018 U	0.00173 U
4,4'-DDE	**0.0287 {A}**	**0.0364 {A}**	**0.00365 {A}**	**0.00495 {A}**	--	--	--	0.0018 U	0.00173 U
4,4'-DDT	**0.0168 {A}**	**0.014 {A}**	0.00209	0.00176 U	--	--	--	0.0018 U	0.00173 U
Dieldrin	**0.0479 {AB}**	**0.0182 {A}**	0.00107 U	0.0011 U	--	--	--	0.00112 U	0.00108 U
Metals									
Arsenic	**17.7 {AB}**	11.6	3.93	--	--	--	--	2.06	2.1
Mercury	**1.06 {AB}**	**0.75 {A}**	**3.15 {AB}**	0.136	0.061 J	**1.5 {AB}**	0.08 U	**0.297 {A}**	0.083 U

A09	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.301 {A}**	**0.0235 {A}**	0.00202 U
4,4'-DDT	**0.0598 {A}**	**0.00632 {A}**	0.00202 U
Dieldrin	**0.0145 {A}**	0.00106 J	0.00126 U
Metals			
Arsenic	**43.8 {AB}**	**16.2 {AB}**	2.49
Chromium III	**35.9 {A}**	24.1	--
Lead	**127 {A}**	48	6.17
Mercury	**1.09 {AB}**	**0.828 {AB}**	0.066 J

B11	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.00505 {A}**	**0.00346 {A}**	0.00167 U
Metals			
Mercury	**0.514 {A}**	**0.215 {A}**	0.089 U

B12	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)	6-7(ft)
Pesticides					
4,4'-DDD	**0.00342 {A}**	**0.0194 {A}**	**0.0196 {A}**	**0.00528 {A}**	0.00163 U
4,4'-DDE	**0.163 {A}**	**0.352 {A}**	**0.282 {A}**	**0.118 {A}**	0.00163 U
4,4'-DDT	**0.0449 {A}**	**0.0615 {A}**	**0.0272 {A}**	**0.0214 {A}**	0.00163 U
Dieldrin	0.00292	0.00223	0.00111 U	**0.00507 {A}**	0.00102 U
Metals					
Chromium III	**30.58 {A}**	28.8435	--	--	--
Mercury	**0.606 {A}**	0.164	--	--	--

B13	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)
Pesticides					
4,4'-DDE	**0.221 {A}**	**0.0273 {A}**	--	--	0.00188 U
4,4'-DDT	**0.088 {A}**	**0.00956 {A}**	--	--	0.00188 U
Dieldrin	**0.115 {AB}**	**0.0133 {A}**	--	--	0.00118 U
Heptachlor epoxide	**0.0895 {A}**	0.0103	--	--	0.00353 U
Metals					
Arsenic	**62 {AB}**	**13.8 {A}**	--	--	3.02
Chromium III	**60.6 {AB}**	**31.1 {A}**	--	--	--
Lead	**180 {A}**	35.7	--	--	9.2
Mercury	**5.93 {AB}**	**1.54 {AB}**	**6.45 {AB}**	0.104	0.068 J
Zinc	**115 {A}**	68.6	--	--	61.4

B10	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0266 {A}**	0.00176 U
4,4'-DDT	**0.00707 {A}**	0.00176 U
Metals		
Arsenic	**85 {AB}**	2.42
Chromium III	**37.5 {AB}**	25.6
Lead	**287 {A}**	5.13
Mercury	**0.484 {A}**	0.074 U

B09	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0257 {A}**	**0.0168 {A}**	0.00178 U
4,4'-DDT	**0.00972 {A}**	**0.00746 {A}**	0.00178 U

C11	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)	4-6(ft)	6-8(ft)
Pesticides								
alpha-Chlordane	**0.37 IP {A}**	0.0173 IP	--	--	--	0.00271 U	0.00205 J	--
4,4'-DDD	**0.0192 {A}**	0.00263	--	--	--	0.00217 U	0.00173 U	--
4,4'-DDE	**0.452 {A}**	**0.0665 {A}**	--	--	--	**0.00511 {A}**	0.00215	--
4,4'-DDT	**0.141 {A}**	**0.0233 {A}**	--	--	--	0.00313	0.00173 U	--
Dieldrin	**0.0513 {AB}**	**0.00972 {A}**	--	--	--	0.00135 U	0.00108 U	--
Heptachlor epoxide	**0.203 {A}**	0.0275	--	--	--	0.00406 U	0.00325 U	--
Metals								
Arsenic	**59.2 {AB}**	**17.9 {AB}**	**21.3 {AB}**	10.2	--	5.65	0.838 J	--
Chromium III	**49 {AB}**	19.3	--	--	--	--	--	--
Lead	**197 {A}**	19.3	--	--	--	12.4	4.26 J	--
Mercury	**38.1 {AB}**	**1.49 {AB}**	**12.4 {AB}**	**1.29 {AB}**	**0.404 {A}**	**0.693 {A}**	**0.22 {A}**	0.073 U

C13	0-0.2(ft)	0.2-2(ft)	11-13(ft)
Pesticides			
4,4'-DDE	**0.013 {A}**	0.000662 J	0.0017 U
4,4'-DDT	**0.00431 {A}**	0.00199 U	0.0017 U
Metals			
Arsenic	**17.6 {AB}**	4.32	2.34
Lead	**65.3 {A}**	13.5	8.41
Mercury	**0.194 {A}**	0.072 J	0.077 U

D13	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)
Pesticides				
alpha-Chlordane	**0.112 IP {A}**	0.0214 IP	--	0.000629 JIP
4,4'-DDE	**0.022 {A}**	**0.0104 {A}**	--	0.0016 U
4,4'-DDT	**0.0107 {A}**	**0.00696 {A}**	--	0.0016 U
Dieldrin	**0.0531 {AB}**	**0.0125 {A}**	--	0.001 U
Heptachlor epoxide	**0.099 {A}**	0.0378	--	0.00301 U
Metals				
Arsenic	**121 {AB}**	**19.2 {AB}**	4.62	1.62
Chromium III	**46.3 {AB}**	17.3	--	--
Mercury	**0.629 {A}**	0.078 U	--	0.073 U

C10	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)	4-6(ft)
Pesticides						
alpha-Chlordane	**0.168 IP {A}**	0.0163 IP	0.00236 U	--	0.00218 U	0.0022 U
4,4'-DDD	**0.014 {A}**	0.00163 J	0.00189 U	--	0.00175 U	0.00176 U
4,4'-DDE	**1.02 {A}**	**0.219 {A}**	**0.0116 {A}**	--	**0.00446 {A}**	0.00176 U
4,4'-DDT	**0.62 {A}**	**0.0857 {A}**	0.00224	--	0.00175 U	0.00176 U
Dieldrin	**0.592 {AB}**	**0.0736 {AB}**	**0.00666 {A}**	--	0.00121	0.0011 U
Heptachlor epoxide	**0.307 {A}**	0.0416	0.00354 U	--	0.00327 U	0.0033 U
Metals						
Arsenic	**218 {AB}**	**39.4 {AB}**	**39.2 {AB}**	0.719 J	2.46	--
Chromium III	**140 {AB}**	29.2	--	--	--	--
Lead	**199 {A}**	23.2	--	--	8.82	--
Mercury	**1.97 {AB}**	0.18	--	--	0.08 U	--

C09	0.2-2(ft)	0-0.2(ft)
Pesticides	< SCOs	< SCOs
Metals	< SCOs	< SCOs

D12	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)
Pesticides				
4,4'-DDD	**0.00509 {A}**	0.00108 J	0.00103 J	0.00189 U
4,4'-DDE	**0.303 {A}**	**0.0826 {A}**	**0.0263 {A}**	0.00189 U
4,4'-DDT	**0.123 {A}**	**0.017 {A}**	**0.00543 IP {A}**	0.00189 U
Dieldrin	**0.179 {AB}**	**0.0279 {A}**	**0.0126 {A}**	0.00118 U
Heptachlor epoxide	**0.144 {A}**	0.0184 IP	0.00814	0.00354 U
Metals				
Arsenic	**125 {AB}**	**16.5 {AB}**	12.3	--
Chromium III	**90.8 {AB}**	22.1	--	--
Lead	**110 {A}**	27.6	16.4	--
Mercury	**0.692 {A}**	0.154	0.075 J	--

D09	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.131 {A}**	0.0013 J
4,4'-DDT	**0.0549 {A}**	0.00172 U
Dieldrin	**0.00642 {A}**	0.00108 U
Metals		
Arsenic	**22.4 {AB}**	2.47
Lead	**63.8 {A}**	10.3
Mercury	**1.68 {AB}**	0.116

D10	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0893 {A}**	**0.0742 {A}**	0.00167 U
4,4'-DDT	**0.04 {A}**	**0.0274 {A}**	0.00167 U
Metals			
Arsenic	**18.4 {AB}**	11.6	0.576 J
Lead	**92.7 {A}**	57.6	4.81
Mercury	**0.356 {A}**	**0.211 {A}**	0.072 U

C12	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0429 {A}**	0.00174 U
4,4'-DDT	**0.00974 {A}**	0.00174 U

E13	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0454 {A}**	0.00118 JIP
4,4'-DDT	**0.0284 {A}**	0.00183 U
Dieldrin	**0.0424 {AB}**	0.00115 U
Heptachlor epoxide	**0.12 {A}**	0.00344 U
Metals		
Arsenic	**150 {AB}**	6.11
Chromium III	**125 {AB}**	17.3 J
Lead	**64.6 {A}**	9.06
Mercury	**3.07 {AB}**	0.082

D11	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)
Pesticides				
4,4'-DDE	**0.604 {A}**	**0.181 {A}**	**0.174 {A}**	0.00284
4,4'-DDT	**0.203 {A}**	**0.052 {A}**	**0.0445 {A}**	0.00186 U
Dieldrin	**0.125 {AB}**	**0.125 {AB}**	0.00116 U	0.000712 J
Heptachlor epoxide	**0.19 {A}**	**0.133 {A}**	0.00347 U	0.00348 U
Metals				
Arsenic	**173 {AB}**	**121 {AB}**	7.38	1.91
Chromium III	**70.3 {AB}**	**63.4 {AB}**	24.7	--
Lead	**202 {A}**	**130 {A}**	--	5.26
Mercury	**1.29 {AB}**	**1.18 {AB}**	0.13	0.073 U

E09	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.087 {A}**	0.00136 J
4,4'-DDT	**0.0238 {A}**	0.00181 U
Metals		
Arsenic	**19.7 {AB}**	3.62

E10	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)
Pesticides				
4,4'-DDE	**0.363 {A}**	**0.0129 {A}**	**0.00769 {A}**	0.00057 J
4,4'-DDT	**0.226 {A}**	0.00232	0.00248	0.00168 U
Dieldrin	**0.525 {AB}**	**0.0229 {A}**	0.0015 IP	0.00105 U
Heptachlor epoxide	**0.127 IP {A}**	0.0111	0.0214	0.00315 U
Metals				
Arsenic	**155 {AB}**	**14.1 {A}**	3.08	--
Chromium III	**88 {AB}**	24.7 J	--	--
Lead	**164 {A}**	13.9	6.64	--
Mercury	**1.21 {AB}**	0.118	0.066 J	--

E11	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0987 {A}**	**0.0263 {A}**	0.00188
4,4'-DDT	**0.0246 {A}**	**0.0103 {A}**	0.00178 U
Dieldrin	**0.104 {AB}**	**0.00791 {A}**	0.00409
Heptachlor epoxide	**0.0768 {A}**	0.0053	0.00138 J
Metals			
Arsenic	**148 {AB}**	12	--
Chromium III	**69.4 {AB}**	19.2 J	--
Lead	**119 {A}**	18.4	--
Mercury	**1.13 {AB}**	0.112	--

E12	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)
Pesticides					
alpha-Chlordane	**0.187 IP {A}**	0.0147 J	--	--	0.00148 J
4,4'-DDE	**0.0392 {A}**	**0.00519 {A}**	--	--	0.00199 U
4,4'-DDT	**0.0155 {A}**	0.00182 U	--	--	0.00199 U
Dieldrin	**0.113 {AB}**	**0.0156 {A}**	--	--	0.00128
Heptachlor epoxide	**0.281 {A}**	**0.0502 {A}**	--	--	0.00269 J
Metals					
Arsenic	**176 {AB}**	**35.2 {AB}**	**22 {AB}**	5.42	6.75
Chromium III	**137 {AB}**	**30.4 {A}**	--	--	--
Lead	**94.4 {A}**	9.4	--	--	8.04
Mercury	**3.94 {AB}**	**0.366 {A}**	--	--	0.066 J

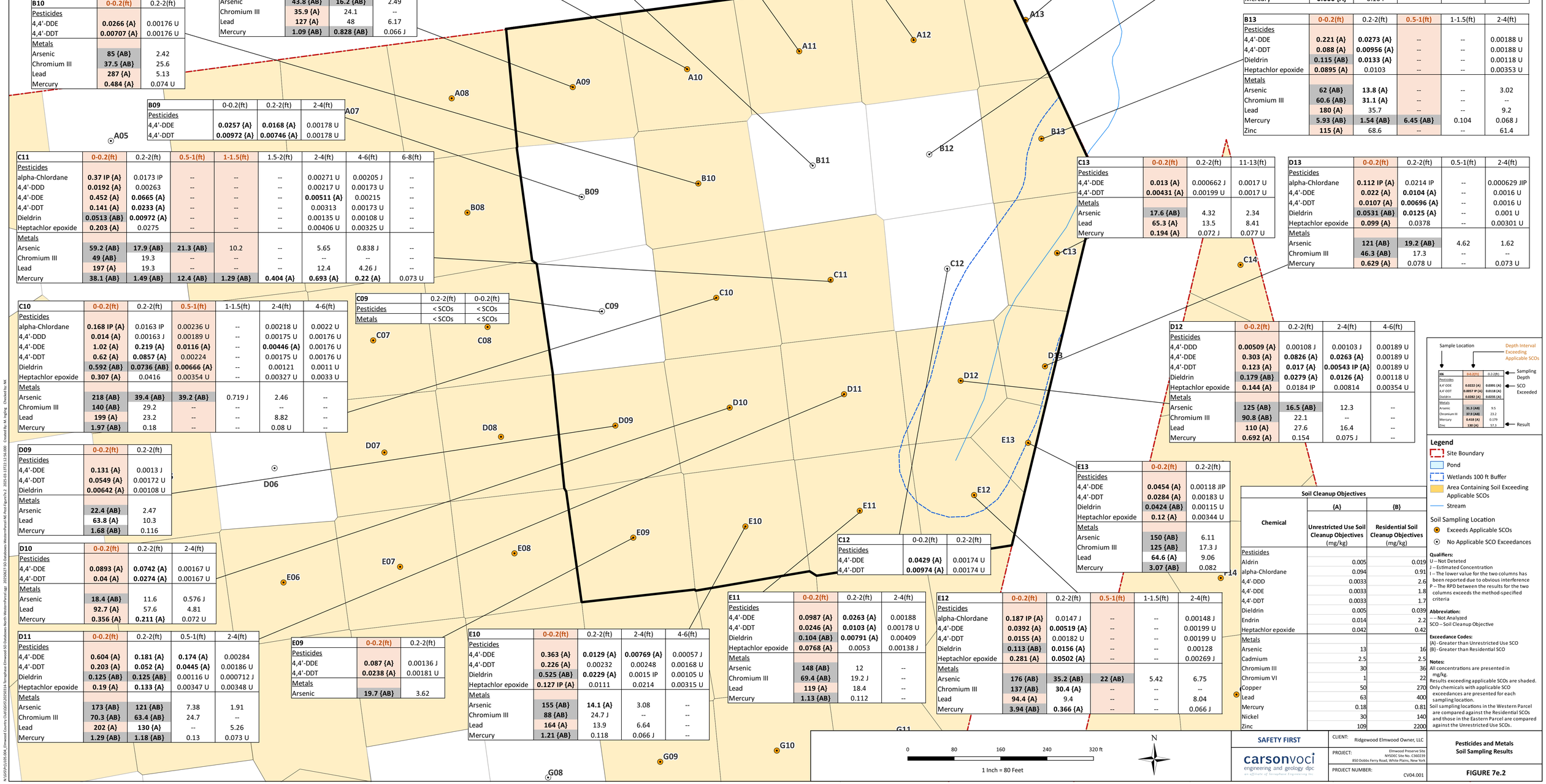
Soil Cleanup Objectives	{A}	{B}
Chemical	**Unrestricted Use Soil Cleanup Objectives** (mg/kg)	**Residential Soil Cleanup Objectives** (mg/kg)
Pesticides		
Aldrin	0.005	0.019
alpha-Chlordane	0.094	0.91
4,4'-DDD	0.0033	2.6
4,4'-DDE	0.0033	1.8
4,4'-DDT	0.0033	1.7
Dieldrin	0.005	0.039
Endrin	0.014	2.2
Heptachlor epoxide	0.042	0.42
Metals		
Arsenic	13	16
Cadmium	2.5	2.5
Chromium III	30	36
Chromium VI	1	22
Copper	50	270
Lead	63	400
Mercury	0.18	0.81
Nickel	30	140
Zinc	109	2200

Qualifiers:
U – Not Detected
J – Estimated Concentration
I – The lower value for the two columns has been reported due to obvious interference
P – The RPD between the results for the two columns exceeds the method-specified criteria

Abbreviation:
-- - Not Analyzed
SCO – Soil Cleanup Objective

Exceedance Codes:
(A) - Greater than Unrestricted Use SCO
(B) - Greater than Residential SCO

Notes:
All concentrations are presented in mg/kg.
Results exceeding applicable SCOs are shaded.
Only chemicals with applicable SCO exceedances are presented for each sampling location.
Soil sampling locations in the Western Parcel are compared against the Residential SCOs and those in the Eastern Parcel are compared against the Unrestricted Use SCOs.



Sample Location
Depth Interval Exceeding Applicable SCOs
Sampling Depth
SCO Exceeded
Result

Legend
- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Area Containing Soil Exceeding Applicable SCOs
- Stream

Soil Sampling Location
- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

SAFETY FIRST

carsonvoci engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

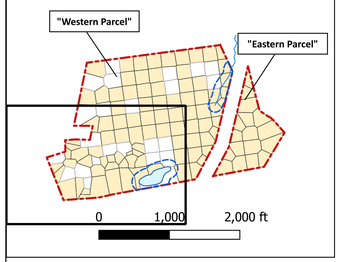
CLIENT: Ridgewood Elmwood Owner, LLC
PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York
PROJECT NUMBER: CV04.001

Pesticides and Metals Soil Sampling Results

FIGURE 7e.2

N:\DSP\cv\160.004_Elmwood Country Club\DSP\20250114 Terraphase Elmwood SD Database\North-WesternParcel.dgn 20250407 SD Database-WesternParcel NE Pest Figure Pg 2 2025-03-13T22:12:56.000 Created By: M. Ingling Checked By: MI

Key Map



F02	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Metals			
Lead	**114 {A}**	**91.9 {A}**	19
Mercury	**0.257 {A}**	**0.236 {A}**	0.07 U
Zinc	**144 {A}**	**136 {A}**	55

TS-11	0-1.5(ft)	1.5-2(ft)
Metals		
Nickel	**35.5 {A}**	19.4

TS-04	0-1(ft)	1-1.5(ft)	1.5-2(ft)	2-2.5(ft)
Pesticides				
4,4'-DDE	0.00309	**0.00986 {A}**	**0.0118 {A}**	**0.0213 {A}**
4,4'-DDT	**0.00538 {A}**	**0.017 {A}**	**0.0178 {A}**	**0.0305 {A}**
Metals				
Mercury	0.095 U	**0.275 {A}**	0.052 J	--

F03	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)	6-8(ft)
Pesticides					
4,4'-DDD	0.00178 U	**0.0036 {A}**	**0.0277 {A}**	**0.00654 {A}**	0.00173 U
4,4'-DDE	0.00178 U	**0.0129 {A}**	**0.1 {A}**	**0.0441 {A}**	0.00173 U
4,4'-DDT	0.00178 U	0.00178 J	**0.0169 {A}**	**0.00567 {A}**	0.00173 U

G04	0-0.2(ft)	0.2-2(ft)	2-4(ft)	2-2.5(ft)	2.5-3(ft)	3-3.5(ft)	3.5-4(ft)	4-6(ft)	6-8(ft)
Pesticides									
4,4'-DDD	0.00173 U	0.00164 U	**0.116 {A}**	--	--	--	--	**0.0176 {A}**	0.00172 U
4,4'-DDE	**0.014 {A}**	**0.0135 {A}**	**0.27 {A}**	--	--	--	--	**0.0451 {A}**	0.00172 U
4,4'-DDT	0.00322	0.00281	**0.0536 {A}**	--	--	--	--	**0.00679 {A}**	0.00172 U
Dieldrin	**0.00563 {A}**	**0.00568 {A}**	**0.0327 IP {A}**	--	--	--	--	0.00442	0.00107 U
Metals									
Mercury	**0.806 {A}**	**0.672 {A}**	**1.59 {AB}**	0.078 U	0.097 U	0.085 U	0.088 U	**0.694 {A}**	0.051 J

G03	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)	6-7.5(ft)
Pesticides					
4,4'-DDD	**0.00556 {A}**	0.00152 JIP	0.000726 JIP	0.0018 U	0.00206 U
4,4'-DDE	**1.16 {A}**	**0.71 {A}**	**0.049 {A}**	**0.011 {A}**	0.00206 U
4,4'-DDT	**0.929 {A}**	**0.422 {A}**	**0.0621 {A}**	**0.0114 {A}**	0.00206 U
Metals					
Arsenic	**34.6 {AB}**	12.1	--	--	--
Chromium III	**32.1 {A}**	23.5	--	--	--
Lead	**132 {A}**	51.3	--	--	--
Mercury	**0.357 {A}**	0.146	--	--	--

F04	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.108 {A}**	**0.00731 {A}**	0.000782 J
4,4'-DDT	**0.0261 {A}**	0.00311	0.00174 U
Metals			
Arsenic	**28.6 {AB}**	10.2	--
Lead	**88 {A}**	29.4	--
Mercury	**0.216 {A}**	0.069 J	--

TS-05	0-1.5(ft)	1.5-2(ft)
Pesticides		
4,4'-DDE	**0.00417 {A}**	0.00179 U
4,4'-DDT	**0.0432 {A}**	0.00179 U

TS-06	0-1.5(ft)	1.5-2(ft)	2-2.5(ft)
Pesticides			
4,4'-DDD	**0.00936 {A}**	**0.00406 {A}**	0.00194 U
4,4'-DDE	**0.0188 {A}**	**0.00851 {A}**	0.00104 J
4,4'-DDT	**0.0263 {A}**	**0.00611 {A}**	0.00194 U
Dieldrin	**0.144 {AB}**	**0.0358 {A}**	0.00337
Metals			
Copper	**62.5 {A}**	48.3	--
Lead	**347 {A}**	**103 {A}**	21.4
Mercury	**0.199 {A}**	0.129	--
Zinc	**203 {A}**	**119 {A}**	83.4

G02	0-0.2(ft)	0.2-2(ft)	2.5-3(ft)	2-4(ft)	4-6(ft)
Metals					
Chromium III	**31 {A}**	**30.13 J {A}**	--	--	--
Chromium VI	**1.47 {A}**	0.67 J	--	--	--
Mercury	**0.976 {AB}**	0.172	--	**0.284 {A}**	0.178
Nickel	25.6	**31 {A}**	22.3	**38.3 {A}**	**34.6 {A}**
Zinc	67.4	74.1	--	**115 {A}**	102

TS-10	0-1(ft)	1-1.5(ft)	1.5-2(ft)	2-2.5(ft)
Pesticides				
4,4'-DDD	**0.0118 {A}**	0.0032 IP	--	--
4,4'-DDE	**0.0197 IP {A}**	**0.00546 IP {A}**	**0.026 {A}**	**0.0239 P {A}**
4,4'-DDT	0.00176 U	0.00168 U	--	--

TS-09	0-1(ft)	1-1.5(ft)	1.5-2(ft)	2-2.5(ft)
Pesticides				
4,4'-DDE	**0.0149 {A}**	0.00243	--	--
4,4'-DDT	**0.00827 {A}**	**0.00528 {A}**	**0.00357 {A}**	**0.0237 {A}**
Metals				
Mercury	**0.208 {A}**	0.11	--	--

G01	0-0.2(ft)	0.2-2(ft)
Pesticides	< SCOs	< SCOs
Metals	< SCOs	< SCOs

H04	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)	4-6(ft)
Pesticides						
4,4'-DDE	**0.105 {A}**	**0.0128 {A}**	--	--	0.00109 JIP	--
4,4'-DDT	**0.0198 {A}**	0.00166 J	--	--	0.0018 U	--
Dieldrin	**0.31 {AB}**	**0.0341 {A}**	--	--	0.00133	--
Heptachlor epoxide	**0.0736 {A}**	0.00848	--	--	0.00337 U	--
Metals						
Arsenic	**119 {AB}**	**15.1 {A}**	--	--	1.19	--
Chromium III	**68.4 {AB}**	29.2	--	--	--	--
Lead	**88.7 {A}**	34.4	--	--	29	--
Mercury	**4.58 {AB}**	**9.06 {AB}**	**0.977 {AB}**	**0.622 {A}**	0.05 J	--
Nickel	23.8	24.6	--	--	**44.6 {A}**	**31 {A}**
Zinc	89.1	72.8	--	--	**115 {A}**	98.2

H03	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)
Pesticides				
4,4'-DDE	**0.0141 {A}**	0.00195 U	--	--
4,4'-DDT	**0.00781 {A}**	0.00195 U	--	--
Dieldrin	**0.00959 {A}**	0.00122 U	--	--
Metals				
Arsenic	11.7	**27.7 {AB}**	11.7	3.56
Lead	**81.5 {A}**	24.2	--	8.92
Mercury	**0.306 {A}**	0.107	--	0.08 U
Zinc	**119 {A}**	74.7	--	37.2

I04	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)	4-6(ft)
Pesticides					
4,4'-DDE	**0.11 {A}**	**0.142 {A}**	0.00152 J	**0.00388 {A}**	0.00179 J
4,4'-DDT	**0.0228 {A}**	**0.0229 {A}**	0.0018 U	0.0017 U	0.0018 U
Dieldrin	**0.0857 {AB}**	**0.0414 {AB}**	0.00301	0.00106 U	0.00478
Metals					
Arsenic	**73.1 {AB}**	**25.1 {AB}**	10.2	4.57	--
Chromium III	**57.9 {AB}**	29.1	--	--	--
Lead	**153 {A}**	53.9	--	8.5	--
Mercury	**1.13 {AB}**	**0.26 {A}**	--	0.051 J	--

TS-12/TEI-SB-03	0-1.5(ft)	1.5-2(ft)	2-2.5(ft)	2.5-3(ft)	7-9(ft)
Pesticides					
4,4'-DDE	**0.00947 {A}**	**0.00641 {A}**	0.000821 J	--	--
4,4'-DDT	**0.00942 {A}**	**0.00868 {A}**	0.00198	--	--
Metals					
Arsenic	8.06	**19.3 {AB}**	**23.4 {AB}**	2.34	--
Copper	25.9	**266 {A}**	45.7	--	--
Mercury	**0.743 {A}**	**0.336 {A}**	0.071 J	--	--

TS-13	0-1(ft)	1-1.5(ft)	1.5-2(ft)
Pesticides			
4,4'-DDE	**0.00444 {A}**	0.000943 J	--
4,4'-DDT	**0.00447 {A}**	0.00174 U	--
Metals			
Arsenic	**25 {AB}**	3.67	--
Zinc	95.8	**139 {A}**	40.4

TS-08	0-3.5(ft)	3.5-4(ft)
Pesticides		
4,4'-DDE	**0.00599 IP {A}**	0.00253
4,4'-DDT	**0.0332 {A}**	**0.0221 IP {A}**
Metals		
Chromium VI	**1.49 {A}**	0.348 J
Lead	59.4	**118 {A}**
Mercury	0.146	**0.208 {A}**
Zinc	103	**127 {A}**

H01	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)
Pesticides				
4,4'-DDE	**0.00808 IP {A}**	**0.00431 IP {A}**	0.00178 U	0.00178 U
4,4'-DDT	**0.0173 {A}**	**0.00731 {A}**	0.00178 U	0.00178 U
Metals				
Zinc	**136 {A}**	61.4	--	--

H02	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-5(ft)
Pesticides				
4,4'-DDD	**0.00563 {A}**	0.00186 U	0.00169 U	--
4,4'-DDE	**0.152 {A}**	**0.0173 {A}**	0.00169 U	--
4,4'-DDT	**0.046 {A}**	**0.00582 {A}**	0.00169 U	--
Metals				
Arsenic	**13.2 {A}**	**15.4 {A}**	1.22	--
Zinc	50.7	51.9	**283 {A}**	46.8

TS-15	0-1(ft)	1-1.5(ft)	1.5-2(ft)	2-2.5(ft)
Pesticides				
4,4'-DDE	**0.0079 {A}**	**0.0206 {A}**	**0.0281 {A}**	0.00128 J
4,4'-DDT	**0.00363 {A}**	**0.00594 {A}**	**0.00612 {A}**	0.00173 U
Dieldrin	0.00281	**0.0378 {A}**	**0.0136 {A}**	0.00108 U
Metals				
Arsenic	**24.5 {AB}**	**29.8 {AB}**	12.8	--
Mercury	**1.05 {AB}**	**1.34 {AB}**	**0.478 {A}**	--

I01	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)
Pesticides				
4,4'-DDD	**0.00763 {A}**	**0.00455 {A}**	0.00182 U	0.00171 U
4,4'-DDE	**0.107 {A}**	**0.0637 {A}**	**0.00454 {A}**	0.00248
4,4'-DDT	**0.046 {A}**	**0.0293 {A}**	0.00182 U	0.00183
Metals				
Arsenic	**23.6 {AB}**	9.98	--	--
Lead	**148 {A}**	59.8	--	--
Mercury	**0.304 {A}**	0.145	--	--

I02	0-0.2(ft)	0.2-2(ft)
Pesticides	< SCOs	< SCOs
Metals	< SCOs	< SCOs

TS-14	0-2.5(ft)	2.5-3(ft)	3-3.5(ft)	3.5-4(ft)
Pesticides				
4,4'-DDD	**0.0049 {A}**	0.00252	--	--
4,4'-DDE	**0.0134 {A}**	**0.0448 {A}**	**0.0579 {A}**	--
4,4'-DDT	**0.0295 IP {A}**	**0.0155 {A}**	**0.0222 {A}**	--
Dieldrin	0.00119 U	**0.02 {A}**	**0.028 {A}**	--
Metals				
Lead	**72.8 {A}**	52	--	--
Mercury	**0.305 {A}**	**1.28 {AB}**	**2.39 {AB}**	**0.652 {A}**
Zinc	**139 {A}**	63.4	--	--

TEI-SB-02	6-8(ft)
Pesticides	< SCOs
Metals	< SCOs

I03	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0119 {A}**	**0.00339 {A}**	0.00164 U
4,4'-DDT	**0.00497 {A}**	0.00179 U	0.00164 U
Metals			
Arsenic	**19.1 {AB}**	8.28	--
Lead	**81.4 {A}**	34.1	--
Mercury	**0.288 {A}**	0.085 J	--

Sample Location

Depth Interval Exceeding Applicable SCOs

I06	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0222 (A)**	**0.0091 (A)**
4,4'-DDT	**0.0057 IP (A)**	**0.0118 (A)**
Dieldrin	**0.0282 (A)**	**0.0235 (A)**
Metals		
Arsenic	**31.3 (AB)**	9.5
Chromium III	**37.9 (AB)**	23.2
Mercury	**0.418 (A)**	0.179
Zinc	**130 (A)**	57.3

Sampling Depth

SCO Exceeded

Result

Legend

- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Area Containing Soil Exceeding Applicable SCOs
- Stream

Soil Sampling Location

- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

Soil Cleanup Objectives

Chemical	{A} Unrestricted Use Soil Cleanup Objectives (mg/kg)	{B} Residential Soil Cleanup Objectives (mg/kg)
Pesticides		
Aldrin	0.005	0.019
alpha-Chlordane	0.094	0.91
4,4'-DDD	0.0033	2.6
4,4'-DDE	0.0033	1.8
4,4'-DDT	0.0033	1.7
Dieldrin	0.005	0.039
Endrin	0.014	2.2
Heptachlor epoxide	0.042	0.42
Metals		
Arsenic	13	16
Cadmium	2.5	2.5
Chromium III	30	36
Chromium VI	1	22
Copper	50	270
Lead	63	400
Mercury	0.18	0.81
Nickel	30	140
Zinc	109	2200

Qualifiers:
U – Not Detected
J – Estimated Concentration
I – The lower value for the two columns has been reported due to obvious interference
P – The RPD between the results for the two columns exceeds the method-specified criteria

Abbreviation:
-- – Not Analyzed
SCO – Soil Cleanup Objective

Exceedance Codes:
(A) - Greater than Unrestricted Use SCO
(B) - Greater than Residential SCO

Notes:
All concentrations are presented in mg/kg.
Results exceeding applicable SCOs are shaded.
Only chemicals with applicable SCO exceedances are presented for each sampling location.
Soil sampling locations in the Western Parcel are compared against the Reisdential SCOs and those in the Eastern Parcel are compared against the Unrestricted Use SCOs.

0 80 160 240 320 ft

1 Inch = 80 Feet

N

SAFETY FIRST

carsonvoci engineering and geology dpc
an affiliate of Arcadis of New York, Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

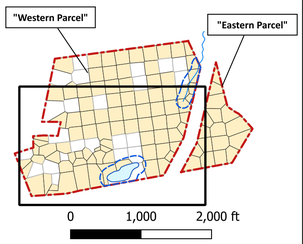
PROJECT NUMBER: CV04.001

Pesticides and Metals Soil Sampling Results

FIGURE 7e.3

N:\GIS\P\p1305.004_Elmwood Country Club\GIS\2025\2025014 Terryplace Elmwood GIS Database\ArcGIS Pro Projects\South Western\Parcel.gdb 2025063? GIS Database\Western Parcel GW Proof Figure.fig 3 2025-03-13T22:11:56.000 Created by: MJ Ingling Checked by: NK

Key Map



F05	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDD	**0.00484 {A}**	0.00222 U	0.00193 U
4,4'-DDE	**0.248 {A}**	**0.0309 {A}**	0.00193 U
4,4'-DDT	**0.0306 {A}**	**0.00682 {A}**	0.00193 U
Metals			
Arsenic	**52.4 {AB}**	8.28	--
Chromium III	**31 {A}**	25.42	--
Lead	**176 {A}**	26.6	--
Mercury	**1.08 {AB}**	0.162	--

TS-01	0-1(ft)	1-1.5(ft)	1.5-2(ft)
Pesticides			
alpha-Chlordane	**1.71 {AB}**	**0.134 {A}**	--
4,4'-DDD	**0.0668 P {A}**	**0.00608 {A}**	0.0018 U
4,4'-DDE	**0.766 IP {A}**	**0.38 {A}**	**0.0392 {A}**
4,4'-DDT	**0.595 {A}**	**0.147 {A}**	**0.0083 {A}**
Dieldrin	**0.33 {AB}**	**0.0469 {AB}**	**0.00798 {A}**
Heptachlor epoxide	**0.537 {AB}**	**0.0684 IP {A}**	0.0177
Metals			
Arsenic	**64.5 {AB}**	**63.6 {AB}**	3.28
Cadmium	**9.56 {AB}**	0.963	--
Chromium III	**194 {AB}**	27.6	--
Lead	**963 {AB}**	**110 {A}**	8.45
Mercury	**160 {AB}**	**32 {AB}**	**0.395 {A}**
Zinc	**150 {A}**	61	--

F06	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.349 {A}**	**0.156 {A}**	0.00212
4,4'-DDT	**0.175 {A}**	**0.0819 {A}**	0.00183 U
Metals			
Arsenic	**65.8 {AB}**	11.7	--
Chromium III	**30.7 {A}**	22.228	--
Lead	**211 {A}**	33.6	--

F07	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)
Pesticides				
4,4'-DDD	**0.0123 IP {A}**	0.000629 JIP	--	0.00165 U
4,4'-DDE	**1.37 {A}**	**0.236 {A}**	--	0.00165 U
4,4'-DDT	**2.96 {AB}**	**0.125 {A}**	--	0.00165 U
Dieldrin	**0.0493 {AB}**	**0.0112 {A}**	--	0.00103 U
Heptachlor epoxide	**0.181 {A}**	**0.0536 {A}**	--	0.00309 U
Metals				
Arsenic	**79.5 {AB}**	**46.5 {AB}**	11.8	0.331 J
Chromium III	**36.1 {AB}**	22.3	--	--
Lead	**192 {A}**	**91.9 {A}**	--	3.51 J
Mercury	**0.208 {A}**	0.1	--	0.066 U

G05	0-0.2(ft)	0.2-2(ft)	13-15(ft)
Pesticides			
alpha-Chlordane	**0.258 IP {A}**	0.00244 U	0.00375 IP
4,4'-DDE	**0.0281 {A}**	0.00196 U	0.00185
4,4'-DDT	**0.0272 {A}**	0.00196 U	0.0021
Metals			
Mercury	**0.436 {A}**	0.085 U	0.069 U

G06	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)
Pesticides						
4,4'-DDE	**0.326 {A}**	**0.215 {A}**	--	--	--	0.00158 J
4,4'-DDT	**0.0631 {A}**	**0.0437 {A}**	--	--	--	0.00185
Dieldrin	**0.0149 {A}**	**0.01 {A}**	--	--	--	0.00103 U
Metals						
Arsenic	**17.4 {AB}**	8.51	--	--	--	1.62 U
Chromium III	**36.001 {AB}**	21.9	--	--	--	--
Mercury	**6.1 {AB}**	**1.91 {AB}**	**2.18 {AB}**	**2.72 {AB}**	**0.854 {AB}**	0.067 U

TS-02	0-1(ft)	1-1.5(ft)	1.5-2(ft)	2-2.5(ft)	2.5-3(ft)
Pesticides					
4,4'-DDE	**1 {A}**	**0.79 {A}**	**0.302 {A}**	--	--
4,4'-DDT	**0.283 {A}**	**0.234 {A}**	**0.12 {A}**	--	--
Dieldrin	**0.0541 {AB}**	**0.0332 {A}**	**0.0096 {A}**	--	--
Metals					
Arsenic	**25.1 {AB}**	**15 {A}**	6.69	--	--
Chromium III	**33.2 {A}**	28	--	--	--
Lead	**119 {A}**	**79.1 {A}**	22.8	--	--
Mercury	**15.2 {AB}**	**7.52 {AB}**	**2.17 {AB}**	**1.9 {AB}**	**0.312 {A}**

G07	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)
Pesticides				
4,4'-DDE	**0.0367 {A}**	**0.0156 {A}**	**0.0141 {A}**	0.00176 U
4,4'-DDT	**0.0119 {A}**	**0.00561 {A}**	0.0015 JIP	--
Metals				
Mercury	**0.199 {A}**	0.118	--	--

TS-03	0-1(ft)	1-1.5(ft)	1.5-2(ft)
Pesticides			
4,4'-DDE	**0.00362 {A}**	0.00195 U	--
Metals			
Arsenic	**22.5 {AB}**	**19.6 {AB}**	5.15
Lead	**98.5 {A}**	**84.2 {A}**	18.7
Mercury	**0.219 {A}**	0.16	--

H07	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.038 {A}**	**0.0299 {A}**	0.00166 U
4,4'-DDT	**0.024 {A}**	**0.017 {A}**	0.00166 U
Metals			
Mercury	**0.241 {A}**	0.118	--

I07	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
alpha-Chlordane	**0.122 IP {A}**	0.00197 JIP	--
4,4'-DDE	**0.0433 {A}**	0.00266 J	--
4,4'-DDT	**0.0408 {A}**	0.00324 U	--
Dieldrin	**0.274 {AB}**	0.0022	--
Endrin	**0.0437 {A}**	0.00135 U	--
Heptachlor epoxide	**0.0915 {A}**	0.00608 U	--
Metals			
Arsenic	**154 {AB}**	10.8	4.18
Cadmium	**2.94 {AB}**	0.413 J	0.306 J
Chromium III	**93.6 {AB}**	**33.2 {A}**	--
Lead	**118 {A}**	**71.8 {A}**	11.6
Mercury	**1.62 {AB}**	**0.525 {A}**	0.133 J
Zinc	**124 {A}**	109	34.9

TS-07	0-1(ft)	1-1.5(ft)	1.5-2(ft)
Pesticides			
4,4'-DDE	**0.013 {A}**	0.00297	--
4,4'-DDT	**0.0444 {A}**	**0.00432 {A}**	0.00182 U
Metals			
Lead	**132 {A}**	**84.3 {A}**	9.93
Mercury	**1.02 {AB}**	0.111	--
Zinc	**114 {A}**	**148 {A}**	70.4

H05	0-0.2(ft)	0.2-2(ft)	1-1.5(ft)	2-4(ft)
Pesticides				
4,4'-DDE	**0.0704 {A}**	**0.0188 {A}**	--	0.00163 U
4,4'-DDT	**0.0299 {A}**	**0.004 {A}**	--	0.00163 U
Dieldrin	**0.118 {AB}**	0.00325	--	0.00102 U
Metals				
Arsenic	**23.2 {AB}**	**29.1 {AB}**	6.36	4.86
Lead	**139 {A}**	**65.3 {A}**	--	6.66
Mercury	**0.632 {A}**	0.161	--	0.047 J
Zinc	**214 {A}**	52.7	--	38.5

I06	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)	6-8(ft)
Pesticides					
4,4'-DDE	**0.0222 {A}**	**0.0391 {A}**	0.00136 J	**0.0613 {A}**	0.00172 U
4,4'-DDT	**0.0057 IP {A}**	**0.0118 {A}**	0.00184 U	**0.018 {A}**	0.00172 U
Dieldrin	**0.0282 {A}**	**0.0235 {A}**	**0.00563 {A}**	**0.0349 {A}**	--
Metals					
Arsenic	**31.3 {AB}**	9.5	--	--	--
Chromium III	**37.9 {AB}**	23.2	--	--	--
Mercury	**0.418 {A}**	0.179	--	--	--
Zinc	**130 {A}**	57.3	--	--	--

I05	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.00479 IP {A}**	0.000822 J	--
Metals			
Arsenic	**44.5 {AB}**	**15 {A}**	5.38
Lead	**127 {A}**	46.3	14.7
Zinc	77.8	74.7	**113 {A}**

H06	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)	4-6(ft)	6-8(ft)
Pesticides								
4,4'-DDE	**0.207 {A}**	**0.025 {A}**	**0.636 {A}**	--	--	**0.00403 {A}**	**0.0117 {A}**	0.00173 U
4,4'-DDT	**0.0452 {A}**	**0.00625 {A}**	**0.205 {A}**	--	--	0.00195 U	0.00238	--
Dieldrin	**0.878 {AB}**	**0.0969 {AB}**	**0.576 {AB}**	**0.458 {AB}**	**0.121 {AB}**	**0.0129 {A}**	**0.0227 {A}**	0.00108 U
Heptachlor epoxide	**0.146 {A}**	0.0156	**0.168 {A}**	--	--	0.00189 J	0.00308 JIP	--
Metals								
Arsenic	**89 {AB}**	6.09	--	--	--	--	--	--
Chromium III	**52.9 {AB}**	18.2	--	--	--	--	--	--
Lead	**77.4 {A}**	8.24	--	--	--	--	--	--
Mercury	**1.04 {AB}**	0.075	--	--	--	--	--	--

Soil Cleanup Objectives

Chemical	{A} Unrestricted Use Soil Cleanup Objectives (mg/kg)	{B} Residential Soil Cleanup Objectives (mg/kg)
Pesticides		
Aldrin	0.005	0.019
alpha-Chlordane	0.094	0.91
4,4'-DDD	0.0033	2.6
4,4'-DDE	0.0033	1.8
4,4'-DDT	0.0033	1.7
Dieldrin	0.005	0.039
Endrin	0.014	2.2
Heptachlor epoxide	0.042	0.42
Metals		
Arsenic	13	16
Cadmium	2.5	2.5
Chromium III	30	36
Chromium VI	1	22
Copper	50	270
Lead	63	400
Mercury	0.18	0.81
Nickel	30	140
Zinc	109	2200

Sample Location — Depth Interval Exceeding Applicable SCOs

H06	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0222 (A)**	**0.0391 (A)**
4,4'-DDT	**0.0057 IP (A)**	**0.0118 (A)**
Dieldrin	**0.0282 (A)**	**0.0235 (A)**
Metals		
Arsenic	**31.3 (AB)**	9.5
Chromium III	**37.9 (AB)**	23.2
Mercury	**0.418 (A)**	0.179
Zinc	**130 (A)**	57.3

Sampling Depth; SCO Exceeded; Result

Legend

- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Area Containing Soil Exceeding Applicable SCOs
- Stream

Soil Sampling Location

- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

Qualifiers:
U – Not Deteted
J – Estimated Concentration
I – The lower value for the two columns has been reported due to obvious interference
P – The RPD between the results for the two columns exceeds the method-specified criteria

Abbreviation:
-- – Not Analyzed
SCO – Soil Cleanup Objective

Exceedance Codes:
(A) - Greater than Unrestricted Use SCO
(B) - Greater than Residential SCO

Notes:
All concentrations are presented in mg/kg.
Results exceeding applicable SCOs are shaded.
Only chemicals with applicable SCO exceedances are presented for each sampling location.
Soil sampling locations in the Western Parcel are compared against the Residential SCOs and those in the Eastern Parcel are compared against the Unrestricted Use SCOs.

0 80 160 240 320 ft
1 Inch = 80 Feet

N

SAFETY FIRST

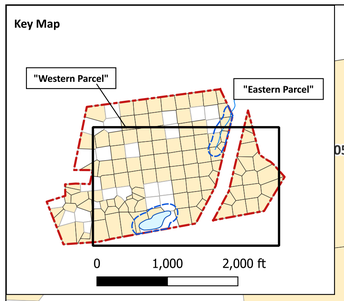
carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC
PROJECT: Elmwood Preserve Site NYSDEC Site No. C360238 850 Dobbs Ferry Road, White Plains, New York
PROJECT NUMBER: CV04.001

Pesticides and Metals Soil Sampling Results

FIGURE 7e.4

N:\GIS\PJ\105.004_Elmwood Country Club\GIS\20250314-Terraphase-Elmwood-SO-Databases-South-WesternParcel.dgn 20250627-SO-Databases-WesternParcel-SM Petal Figure7e.4 2025-03-13T23:12:56.000 Created by: M. Ingling Checked by: NR



F09	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0518 {A}**	**0.00505 {A}**	0.00171 U
4,4'-DDT	**0.0165 {A}**	0.00178 IP	0.00171 U
Dieldrin	**0.00924 {A}**	0.000556 J	0.00107 U
Metals			
Arsenic	**16.2 {AB}**	2.69	--
Chromium III	**30.7 {A}**	22.228	--
Mercury	**0.939 {AB}**	0.051 J	--

G10	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0476 {A}**	**0.0128 {A}**	0.00286
4,4'-DDT	**0.0119 {A}**	**0.0038 {A}**	0.0018 U
Metals			
Arsenic	**25.9 {AB}**	9.01	--
Lead	**90.8 {A}**	31	--
Mercury	**0.311 {A}**	0.111	--

F10	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)
Pesticides				
alpha-Chlordane	**0.18 IP {A}**	0.0774 J	0.00618 IP	0.00218 U
4,4'-DDE	**0.21 {A}**	**0.0917 {A}**	**0.0209 {A}**	0.00174 U
4,4'-DDT	**0.0885 {A}**	**0.032 {A}**	**0.00908 {A}**	0.00174 U
Dieldrin	**0.459 {AB}**	**0.223 {AB}**	**0.00955 {A}**	0.00109 U
Heptachlor epoxide	**0.247 {A}**	**0.154 {A}**	0.0071 IP	0.00327 U
Metals				
Arsenic	**198 {AB}**	**78 {AB}**	4.86	0.565 J
Chromium III	**66.4 {AB}**	27.2	--	--
Lead	**204 {A}**	45.9	--	5.07
Mercury	**1.82 {AB}**	**0.318 {A}**	--	0.072 U

F11	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)
Pesticides					
alpha-Chlordane	**0.215 IP {A}**	**0.184 IP {A}**	0.00651 J	--	0.000923 J
4,4'-DDE	**0.0598 {A}**	**0.0448 {A}**	**0.0131 {A}**	--	0.000418 J
4,4'-DDT	**0.0286 {A}**	**0.0239 {A}**	0.0029	--	0.00172 U
Dieldrin	**0.163 {AB}**	**0.134 {AB}**	**0.00613 {A}**	--	0.000723 J
Heptachlor epoxide	**0.4 {A}**	**0.417 {A}**	0.0139 IP	--	0.00229 J
Metals					
Arsenic	**156 {AB}**	**117 {AB}**	**34 {AB}**	12.1	1.53
Chromium III	**86.7 {AB}**	**177 {AB}**	25.3	--	--
Lead	**140 {A}**	**89.2 {A}**	--	--	4.49
Mercury	**2.1 {AB}**	**2.4 {AB}**	**0.199 {A}**	--	0.071 U

F12	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
alpha-Chlordane	0.00628 IP	**0.139 IP {A}**	0.00225 U
4,4'-DDE	0.002 J	**0.0415 {A}**	0.0018 U
4,4'-DDT	0.00203 U	**0.0134 {A}**	0.0018 U
Dieldrin	0.000748 J	**0.0153 {A}**	0.00112 U
Heptachlor epoxide	0.00244 J	**0.0635 {A}**	0.00337 U
Metals			
Arsenic	**43.3 {AB}**	3.07	--
Chromium III	**48 {AB}**	20.4	--
Mercury	**0.769 {A}**	0.055 J	--

F08	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)
Pesticides				
4,4'-DDE	**1.46 {A}**	**0.586 {A}**	**0.231 {A}**	0.00173 U
4,4'-DDT	**0.416 {A}**	**0.142 {A}**	**0.048 {A}**	0.00173 U
Dieldrin	**0.475 {AB}**	**0.135 {AB}**	**0.0297 {A}**	0.00108 U
Heptachlor epoxide	**0.228 {A}**	**0.068 {A}**	0.0197	0.00324 U
Metals				
Arsenic	**172 {AB}**	**50.4 {AB}**	11.5	0.885 U
Chromium III	**88.6 {AB}**	**41 {AB}**	26.9	--
Lead	**158 {A}**	48.7	--	4.32 J
Mercury	**1.28 {AB}**	**0.312 {A}**	--	0.071 U

G12	0-0.2(ft)	0.2-2(ft)	2-4(ft)	9-11(ft)
Pesticides				
4,4'-DDE	**0.0244 {A}**	0.0018 U	0.00174 U	0.00176 U
4,4'-DDT	**0.024 {A}**	0.0018 U	0.00174 U	0.00176 U
Dieldrin	**0.791 {AB}**	**0.012 {A}**	0.0039	0.00214
Heptachlor epoxide	**0.14 {A}**	0.0029 J	0.00327 U	0.00329 U
Metals				
Arsenic	**111 {AB}**	5.53	--	2.57
Chromium III	**85.6 {AB}**	20.8	--	23.8 J
Mercury	**1.68 {AB}**	0.071 U	--	0.071 U

G09	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-2.5(ft)	2-4(ft)
Pesticides							
4,4'-DDE	**0.0704 {A}**	**0.059 {A}**	**0.00945 {A}**	**0.0762 {A}**	**0.214 {A}**	**0.0199 {A}**	0.00238
4,4'-DDT	**0.0191 {A}**	**0.0535 {A}**	**0.00735 {A}**	**0.0223 {A}**	**0.0229 {A}**	**0.00427 {A}**	0.00166 U
Dieldrin	**0.0515 {AB}**	**0.0468 {AB}**	0.00224	--	--	--	--
Heptachlor epoxide	0.0251	**0.052 {A}**	0.0038 U	--	--	--	--
Metals							
Arsenic	**19 {AB}**	**20.8 {AB}**	1.53	--	--	--	--
Mercury	**1.03 {AB}**	**0.729 {A}**	--	--	--	--	0.083 U

G11	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
alpha-Chlordane	**0.394 IP {A}**	0.00325 IP	0.00216 U
4,4'-DDE	**0.0347 {A}**	0.00119 J	0.00172 U
4,4'-DDT	**0.0109 {A}**	0.00213 U	0.00172 U
Dieldrin	**1.13 {AB}**	**0.0193 {A}**	0.00108 U
Heptachlor epoxide	**0.229 {A}**	0.00644	0.00323 U
Metals			
Arsenic	**155 {AB}**	6.24	--
Cadmium	**3.32 {AB}**	1.07 U	--
Chromium III	**132 {AB}**	23.1	--
Mercury	**2.85 {AB}**	0.079 J	--
Zinc	**111 {A}**	57.1	--

G08	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0179 {A}**	**0.00592 {A}**	0.00179
4,4'-DDT	**0.0106 {A}**	0.00238	0.00169 U
Metals			
Chromium III	14.6	**32.2 {A}**	18.4 J
Mercury	**0.249 {A}**	0.109	--

H11	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0329 {A}**	**0.00644 {A}**	0.00174 U
4,4'-DDT	**0.0142 {A}**	0.0017	0.00174 U
Dieldrin	**0.268 {AB}**	**0.0343 {A}**	0.00109 U
Heptachlor epoxide	**0.0474 {A}**	0.00655	0.00326 U
Metals			
Arsenic	**68.2 {AB}**	**15.8 {A}**	1.68
Chromium III	**46.7 {AB}**	**37.2 {AB}**	--
Mercury	**1.48 {AB}**	**0.189 {A}**	0.077 U

H08	0-0.2(ft)	0.2-2(ft)	2-4(ft)	4-6(ft)	6-8(ft)
Pesticides					
4,4'-DDD	**0.00545 {A}**	**0.0321 {A}**	0.00196 U	0.00173 U / 0.00172 U	--
4,4'-DDE	**0.0998 {A}**	**0.146 {A}**	**0.00631 {A}**	**0.00545 {A} / 0.00426 {A}**	0.00173 U
4,4'-DDT	**0.106 {A}**	**0.0367 {A}**	0.00178 J	**0.00982 {A} / 0.00172 U**	0.00173 U
Dieldrin	**0.00617 {A}**	**0.0068 {A}**	0.0008 JIP	0.00108 U / 0.00108 U	--
Metals					
Mercury	**0.27 {A}**	0.112	--	-- / --	--

H10	0-0.2(ft)	0.2-2(ft)	2-4(ft)
Pesticides			
4,4'-DDE	**0.0758 {A}**	**0.0167 {A}**	0.00052 JIP
4,4'-DDT	**0.0135 {A}**	0.00316	0.00179 U
Metals			
Arsenic	**30.3 {AB}**	10.5	--
Lead	**104 {A}**	35.1	--

H09	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)	4-6(ft)	6-8(ft)	8-10(ft)
Pesticides									
4,4'-DDE	**0.0176 {A}**	**0.0413 {A}**	--	--	--	**0.0394 {A}**	**0.00558 {A}**	**0.172 {A}**	0.00178 U
4,4'-DDT	**0.00517 {A}**	**0.0064 {A}**	--	--	--	**0.00721 {A}**	0.00271	**0.0714 {A}**	0.00178 U
Metals									
Arsenic	12.9	**15.4 {A}**	--	--	--	9.33	5.48	--	--
Chromium III	**32.8 {A}**	29.5	--	--	--	--	--	--	--
Mercury	**2.59 {AB}**	**2.49 {AB}**	**1.68 {AB}**	**0.996 {AB}**	**0.553 {A}**	**0.38 {A}**	0.055 J	--	--

I09	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	*2-4(ft)*	2-4(ft)	4-6(ft)
Pesticides								
alpha-Chlordane	**0.117 {A}**	**0.0691 IP**	0.00289 IP	--	--	*0.0101 IP*	0.00226 U	--
4,4'-DDD	**0.0034 {A}**	0.00169 U	0.002 U	--	--	*0.00177 U*	0.00181 U	--
4,4'-DDE	**0.268 {A}**	**0.179 {A}**	**0.0206 {A}**	--	--	*0.0277 {A}*	0.00181 U	--
4,4'-DDT	**0.0643 {A}**	**0.0501 {A}**	0.002 U	--	--	*0.0094 {A}*	0.00181 U	--
Dieldrin	**0.606 {AB}**	**0.368 {AB}**	0.00234	--	--	*0.0509 {AB}*	0.00113 U	--
Heptachlor epoxide	**0.111 {A}**	**0.0567 {A}**	0.00376 U	--	--	*0.0107*	0.0034 U	--
Metals								
Arsenic	**40.5 {AB}**	**33.5 {AB}**	**24.3 {AB}**	**28.5 {AB}**	**15.3 {A}**	*9.96*	--	--
Chromium III	**32.7 {A}**	29.4	--	--	--	*--*	--	--
Lead	**118 {A}**	**115 {A}**	--	--	--	*41.7*	--	--
Mercury	**5.25 {AB}**	**3.95 {AB}**	**1.72 {AB}**	**1.99 {AB}**	**0.966 {AB}**	*0.683 {A}*	--	0.081 U

I10	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)	4-6(ft)
Pesticides							
4,4'-DDD	**0.00907 {A}**	0.00175 U	0.00196 U	--	--	0.00182 U	0.00189 U
4,4'-DDE	**0.8 {A}**	**0.438 {A}**	**0.0675 {A}**	**0.132 {A}**	--	**0.00412 {A}**	0.00189 U
4,4'-DDT	**0.301 {A}**	**0.154 {A}**	0.00196 U	--	--	0.00195	0.00189 U
Dieldrin	**0.768 {AB}**	**0.417 {AB}**	**0.113 {AB}**	**0.213 {AB}**	**0.116 {AB}**	0.00243	0.00118 U
Heptachlor epoxide	**0.207 {A}**	**0.0966 {A}**	0.0118 IP	--	--	0.00341 U	0.00354 U
Metals							
Arsenic	**188 {AB}**	**98.7 {AB}**	**98.6 {AB}**	**76.7 {AB}**	**46 {AB}**	6.21	--
Chromium III	**94 {AB}**	**55.5 {AB}**	**69.5 {AB}**	**52.7 {AB}**	**41.2 {AB}**	--	--
Lead	**206 {A}**	**106 {A}**	--	--	--	7.26	--
Mercury	**1.78 {AB}**	**0.813 {AB}**	--	--	--	0.074 U	--

I11	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDD	**0.00857 {A}**	0.00181 U
4,4'-DDE	**0.221 {A}**	0.00167 J
4,4'-DDT	**0.0726 {A}**	0.00181 U
Metals		
Arsenic	**43.5 {AB}**	4.46
Lead	**140 {A}**	15.9

I08	0-0.2(ft)	0.2-2(ft)	2-4(ft)	6-8(ft)
Pesticides				
4,4'-DDE	**0.0135 {A}**	**0.0158 {A}**	0.00154 J	0.00197 U
4,4'-DDT	**0.00448 {A}**	0.00288	0.00189 U	0.00197 U
Dieldrin	**0.0317 {A}**	0.00411	0.00118 U	0.00123 U
Metals				
Mercury	**0.244 {A}**	**0.27 {A}**	0.075 U	0.091 U

Soil Cleanup Objectives

Chemical	{A} Unrestricted Use Soil Cleanup Objectives (mg/kg)	{B} Residential Soil Cleanup Objectives (mg/kg)
Pesticides		
Aldrin	0.005	0.019
alpha-Chlordane	0.094	0.91
4,4'-DDD	0.0033	2.6
4,4'-DDE	0.0033	1.8
4,4'-DDT	0.0033	1.7
Dieldrin	0.005	0.039
Endrin	0.014	2.2
Heptachlor epoxide	0.042	0.42
Metals		
Arsenic	13	16
Cadmium	2.5	2.5
Chromium III	30	36
Chromium VI	1	22
Copper	50	270
Lead	63	400
Mercury	0.18	0.81
Nickel	30	140
Zinc	109	2200

Sample Location — Depth Interval Exceeding Applicable SCOs

SS6	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0222 (A)**	**0.0391 (A)**
4,4'-DDT	**0.0057 IP (A)**	**0.0118 (A)**
Dieldrin	**0.0282 (A)**	**0.0235 (A)**
Metals		
Arsenic	**31.3 (AB)**	9.5
Chromium III	**37.0 (AB)**	23.2
Mercury	**0.418 (A)**	0.179
Zinc	**130 (A)**	57.3

Sampling Depth — SCO Exceeded — Result

Legend

- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Area Containing Soil Exceeding Applicable SCOs
- Stream

Soil Sampling Location

- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

Qualifiers:
U -- Not Deteted
J -- Estimated Concentration
I -- The lower value for the two columns has been reported due to obvious interference
P -- The RPD between the results for the two columns exceeds the method-specified criteria

Abbreviations:
--- -- Not Analyzed
SCO -- Soil Cleanup Objective
SRI -- supplemental remedial investigation

Exceedance Codes:
{A} - Greater than Unrestricted Use SCO
{B} - Greater than Residential SCO

Notes:
All concentrations are presented in mg/kg.
Results exceeding applicable SCOs are shaded.
Only chemicals with applicable SCO exceedances are presented for each sampling location.
Soil sampling locations in the Western Parcel are compared against the Residential SCOs and those in the Eastern Parcel are compared against the Unrestricted Use SCOs.
Gray-font, italicized results are superseded by SRI samples collected at the same interval.

0 80 160 240 320 ft
1 Inch = 80 Feet

N

SAFETY FIRST

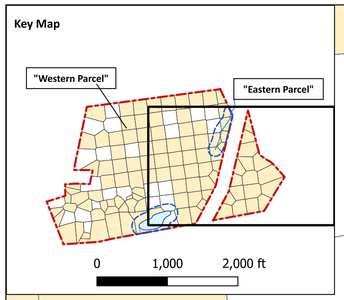
carsonvoci engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC
PROJECT: Elmwood Preserve Site, NYSDEC Site No. C360239, 850 Dobbs Ferry Road, White Plains, New York
PROJECT NUMBER: CV04.001

Pesticides and Metals Soil Sampling Results

FIGURE 7e.5

K:\GIS\Projects\105.004_Elmwood Country Club\GIS\105.004_Terraphase-Elmwood\GIS Databases South-Western\Parcel.dgn 2020/02/27 GIS Databases Western\Parcel GIS Print Figure7e.5 2015-03-13T22:13:56.000 Created by: M. Inglisg Checked by: NK



F13	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)	2-4(ft)	4-6(ft)	4-6(ft)	6-8(ft)
Pesticides								
alpha-Chlordane	**0.208 IP {A}**	0.0345	**0.126 IP {A}**	*0.0142 P*	**0.0676 IP**	*0.0162 J*	**0.159 IP {A}**	0.0151 U*
4,4'-DDD	**0.0174 {A}**	0.00186	0.00166 U	*0.000793 JP*	0.00198 U	*0.0011 J*	**0.00864 {A}**	0.00182 U
4,4'-DDE	**0.0329 {A}**	**0.004 {A}**	**0.0362 {A}**	*0.00192 U*	0.00307	*0.00288*	**0.0182 {A}**	0.00182 U
4,4'-DDT	**0.0166 {A}**	0.00178 U	**0.0229 {A}**	*0.00192 U*	0.00198 U	*0.0018 U*	0.00217 U	--
Dieldrin	**0.0141 {A}**	0.00117	**0.00587 {A}**	*0.00646 P {A}*	0.00123 U	*0.0155 {A}*	0.00136 U	--
Heptachlor epoxide	**0.12 {A}**	0.00333 U	**0.186 {A}**	*0.0036 U*	0.0037 U	*0.00263 J*	0.00408 U	--
Metals								
Arsenic	**19.3 {ABC}**	9.56	--	--	--	--	--	--
Lead	**68.4 {A}**	34.1	--	--	--	--	--	--
Mercury	**3.91 {ABC}**	0.15	--	--	--	--	--	--

G13	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0281 {A}**	0.00166 U
4,4'-DDT	**0.00994 {A}**	0.00166 U
Dieldrin	**0.00978 {A}**	0.00104 U
Metals		
Arsenic	**18.4 {ABC}**	1.38
Mercury	**0.337 {A}**	0.074 U

H14	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)
Pesticides						
4,4'-DDE	**0.0809 {A}**	**0.00442 IP {A}**	**0.392 {A}**	**0.251 {A}**	**0.073 {A}**	0.00176 U
4,4'-DDT	**0.0368 {A}**	0.00143 J	**0.262 {A}**	**0.0488 {A}**	**0.0193 {A}**	0.00176 U
Dieldrin	**0.0668 {AB}**	0.00221	**0.246 {ABC}**	**0.121 {AB}**	**0.0416 {AB}**	0.0011 U
Heptachlor epoxide	**0.0536 {A}**	0.00173 J	**0.0581 P {A}**	0.0311	--	0.0033 U
Metals						
Arsenic	**139 {ABC}**	6.66	--	--	--	--
Chromium III	**52.7 {AB}**	24.7	--	--	--	--
Lead	**86.8 {A}**	8.17	--	--	--	--
Mercury	**0.731 {A}**	0.114	--	--	--	--
Zinc	**294 {A}**	73	--	--	--	--

H13	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)
Pesticides						
4,4'-DDE	**0.0931 {A}**	**0.0917 {A}**	**0.026 {A}**	**0.00426 {A}**	0.002 U	0.0026
4,4'-DDT	**0.0256 {A}**	**0.024 {A}**	**0.00696 {A}**	0.00182 U	--	0.00167 U
Dieldrin	**0.461 {ABC}**	**0.683 {ABC}**	0.00192	--	--	0.000592 J
Heptachlor epoxide	**0.0684 {A}**	**0.0993 {A}**	0.00361 U	--	--	0.00313 U
Metals						
Arsenic	**161 {ABC}**	**132 {ABC}**	**44.8 {ABC}**	12	--	0.984
Chromium III	**126 {AB}**	**105 {AB}**	22.9	--	--	--
Lead	**181 {A}**	**131 {A}**	**120 {A}**	32.7	--	2.98 J
Mercury	**1.28 {ABC}**	**1.01 {ACB}**	**0.275 {A}**	0.078	--	0.071 U

H12	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)
Pesticides				
4,4'-DDE	**0.0158 {A}**	0.00286 IP	--	--
4,4'-DDT	**0.00503 {A}**	0.00168 U	--	--
Metals				
Arsenic	**21 {ABC}**	8.41	--	1.89
Mercury	**0.511 {A}**	**0.208 {A}**	0.084	0.075 U

I12	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-2.5(ft)	2.5-3(ft)	2-4(ft)	3-3.5(ft)	3.5-4(ft)
Pesticides										
4,4'-DDE	**0.0952 {A}**	**0.0622 {A}**	**0.068 {A}**	**0.0374 {A}**	**0.0284 {A}**	0.00129 J	0.00168 U	**0.00674 {A}**	0.00168 U	0.00174 U
4,4'-DDT	**0.0238 {A}**	**0.0156 {A}**	**0.00662 IP {A}**	**0.00883 {A}**	**0.00813 {A}**	0.00168 U	--	0.0024	--	--
Dieldrin	**0.248 {ABC}**	**0.154 {AB}**	**0.258 {ABC}**	**0.0633 {AB}**	**0.0312 {A}**	0.00239	0.000717 J	**0.0073 {A}**	0.00105 U	0.00109 U
Metals										
Arsenic	**150 {ABC}**	**77.7 {ABC}**	**67 {ABC}**	12.7	--	--	--	3.99	--	--
Chromium III	**69.4 {AB}**	**46.5 {AB}**	**30.3 {A}**							
Lead	**120 {A}**	**72 {A}**	22.2					6.41		
Mercury	**1.16 {ABC}**	**0.545 {A}**	**0.336 {A}**	**0.282 {A}**	0.084 U			0.048 J		

I13	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)	2-2.5(ft)	2.5-3(ft)	3-3.5(ft)	3.5-4(ft)
Pesticides										
4,4'-DDD	0.00206 U	0.00221 U	**0.0844 IP {A}**	**0.0378 {A}**	0.00182 U	0.00175 U	--	--	--	--
4,4'-DDE	**0.286 {A}**	**0.216 {A}**	**3.88 {AB}**	**1.82 {AB}**	**0.209 {A}**	0.00175 U	--	--	--	--
4,4'-DDT	**0.0792 {A}**	**0.0689 {A}**	**13.1 {ABC}**	**2.02 {AB}**	**0.0979 {A}**	0.00175 U	--	--	--	--
Dieldrin	**0.524 {ABC}**	**0.451 {ABC}**	**0.826 {ABC}**	**0.473 {ABC}**	**0.0333 {A}**	0.00109 U	--	--	--	--
Heptachlor epoxide	**0.0994 {A}**	**0.075 {A}**	**0.125 {A}**	**0.0874 {A}**	0.00483	0.00328 U	--	--	--	--
Metals										
Arsenic	**193 {ABC}**	**134 {ABC}**	**138 {ABC}**	**154 {ABC}**	8.78	5.99	--	--	--	--
Chromium III	**96.1 {AB}**	**82.6 {AB}**	**77.7 J {AB}**	**69.8 J {AB}**	25					
Lead	**203 {A}**	**144 {A}**	**106 {A}**	**93.1 {A}**	12.2	5.65				
Mercury	**1.09 {ABC}**	**0.794 {A}**	**0.734 {A}**	**0.658 {A}**	0.067 J	0.072 U				
Nickel	16.8	28.3				**110 {A}**	13.1	14.5	17.6	14.8

C14	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.00388 {A}**	0.000567 J
Metals		
Mercury	**0.192 {A}**	0.058 J

D14	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	2-4(ft)
Pesticides				
4,4'-DDD	**0.00706 {A}**	0.00196 U	0.00188 U	0.00193 U
4,4'-DDE	**0.0321 {A}**	**0.0048 {A}**	0.0011 JIP	0.00047 J
4,4'-DDT	**0.0111 {A}**	0.00196 U	0.00188 U	0.00193 U
Dieldrin	**0.215 {ABC}**	**0.0223 {A}**	0.00117 U	0.00138
Heptachlor epoxide	**0.118 {A}**	0.015	0.00352 U	0.00119 J
Metals				
Arsenic	**87.4 {ABC}**	11.1	--	--
Chromium III	**56.4 {AB}**	21.8	--	--
Mercury	**0.42 {A}**	0.098	--	--

E14	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.00982 {A}**	0.00177 U
4,4'-DDT	**0.00362 IP {A}**	0.00177 U
Dieldrin	**0.175 {ABC}**	0.00351
Heptachlor epoxide	**0.123 {A}**	0.00281 J
Metals		
Arsenic	**124 {ABC}**	3.41
Chromium III	**97.7 {AB}**	16.6
Mercury	**0.97 {ABC}**	0.064 J

F14	0-0.2(ft)	0.2-2(ft)
Pesticides		
Dieldrin	**0.0204 {A}**	0.0011 U
Metals		
Mercury	**0.328 {A}**	0.073 U

F15	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)
Pesticides					
4,4'-DDE	**0.0282 {A}**	0.00277	**0.0108 {A}**	0.000496 J	0.00193 U
4,4'-DDT	**0.00889 {A}**	0.00174 U	0.00264 IP	--	0.00193 U
Dieldrin	**0.17 {AB}**	**0.0093 {A}**	**0.024 {A}**	0.00186	0.00121 U
Heptachlor epoxide	**0.108 {A}**	0.00603	0.00375 U	--	0.00362 U

G14	0-0.2(ft)	0.2-2(ft)
Pesticides		
Dieldrin	**0.00703 {A}**	0.00104 U
Metals		
Mercury	**0.738 {A}**	0.081

G15	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	2-4(ft)
Pesticides					
4,4'-DDE	**0.0128 {A}**	0.000507 J	--	--	--
4,4'-DDT	**0.00561 {A}**	0.00174 U	--	--	--
Dieldrin	**0.0163 {A}**	0.00183	--	--	--
Metals					
Mercury	**1.27 {ABC}**	**0.196 {A}**	**0.492 {A}**	0.15	0.076 U

H15	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0497 {A}**	0.00259
4,4'-DDT	**0.0195 {A}**	0.00169 U
Dieldrin	**0.00883 {A}**	0.00106 U
Metals		
Arsenic	**17.5 {ABC}**	3.05
Lead	**64.6 {A}**	7.49
Mercury	**1.06 {ABC}**	0.086

I14	0-0.2(ft)	0.2-2(ft)	0.5-1(ft)	1-1.5(ft)	1.5-2(ft)	2-4(ft)
Pesticides						
4,4'-DDE	**0.0551 {A}**	**0.00379 {A}**	**0.0886 {A}**	**0.0188 {A}**	**0.006 {A}**	0.00177 U
4,4'-DDT	**0.01 {A}**	0.00166 U	**0.018 {A}**	**0.00345 {A}**	--	0.00177 U
Metals						
Arsenic	**34.7 {ABC}**	4.34	--	--	--	--
Lead	**105 {A}**	9.8	--	--	--	--

I15	0-0.2(ft)	0.2-2(ft)	6-8(ft)
Pesticides			
4,4'-DDE	**0.012 {A}**	0.00186	0.00176 U
Metals			
Arsenic	**36.1 {ABC}**	4.42	1.54
Lead	**125 {A}**	10.1	2.97 J

Chemical	{A} Unrestricted Use Soil Cleanup Objectives (mg/kg)	{B} Residential Soil Cleanup Objectives (mg/kg)	{C} Restricted Residential Soil Cleanup Objectives (mg/kg)
Pesticides			
Aldrin	0.005	0.019	0.097
alpha-Chlordane	0.094	0.91	4.2
4,4'-DDD	0.0033	2.6	13
4,4'-DDE	0.0033	1.8	8.9
4,4'-DDT	0.0033	1.7	7.9
Dieldrin	0.005	0.039	0.2
Endrin	0.014	2.2	11
Heptachlor epoxide	0.042	0.42	2.1
Metals			
Arsenic	13	16	16
Cadmium	2.5	2.5	4.3
Chromium III	30	36	180
Chromium VI	1	22	110
Copper	50	270	270
Lead	63	400	400
Mercury	0.18	0.81	0.81
Nickel	30	140	310
Zinc	109	2200	10000

Soil Cleanup Objectives

Qualifiers:
U -- Not Deteted
J -- Estimated Concentration
I -- The lower value for the two columns has been reported due to obvious interference
P -- The RPD between the results for the two columns exceeds the method-specified criteria
--- Not Analyzed

Abbreviations:
SCO -- Soil Cleanup Objective
SRI -- supplemental remedial investigation

Exceedance Codes:
(A) - Greater than Unrestricted Use SCO
(C) - Greater than Restricted Residential SCO

Notes:
All concentrations are presented in mg/kg.
Results exceeding applicable SCOs are shaded.
Only chemicals with applicable SCO exceedances are presented for each sampling location.
Soil sampling locations in the Western Parcel are compared against the Residential SCOs and those in the Eastern Parcel are compared against the Unrestricted Use SCOs for remedy decision-making.
The results used for remedy decision-making are orange-shaded.
Gray-font, italicized results are superseded by SRI samples collected at the same interval.
* - The result presented is for Chlordane (total).

Sample Location — Depth Interval Exceeding Applicable SCOs

IDS	0-0.2(ft)	0.2-2(ft)
Pesticides		
4,4'-DDE	**0.0222 (A)**	**0.0091 (A)**
4,4'-DDT	**0.0057 IP (A)**	**0.0118 (A)**
Dieldrin	**0.0282 (A)**	**0.0235 (A)**
Metals		
Arsenic	**31.3 (AB)**	9.5
Chromium III	**37.9 (AB)**	23.2
Mercury	**0.418 (A)**	0.179
Zinc	**130 (A)**	57.3

Sampling Depth
SCO Exceeded
Result

Legend
- Site Boundary
- Pond
- Wetlands 100 ft Buffer
- Area Containing Soil Exceeding Applicable SCOs
- Stream

Soil Sampling Location
- Exceeds Applicable SCOs
- No Applicable SCO Exceedances

0 80 160 240 320 ft
1 Inch = 80 Feet

N

SAFETY FIRST

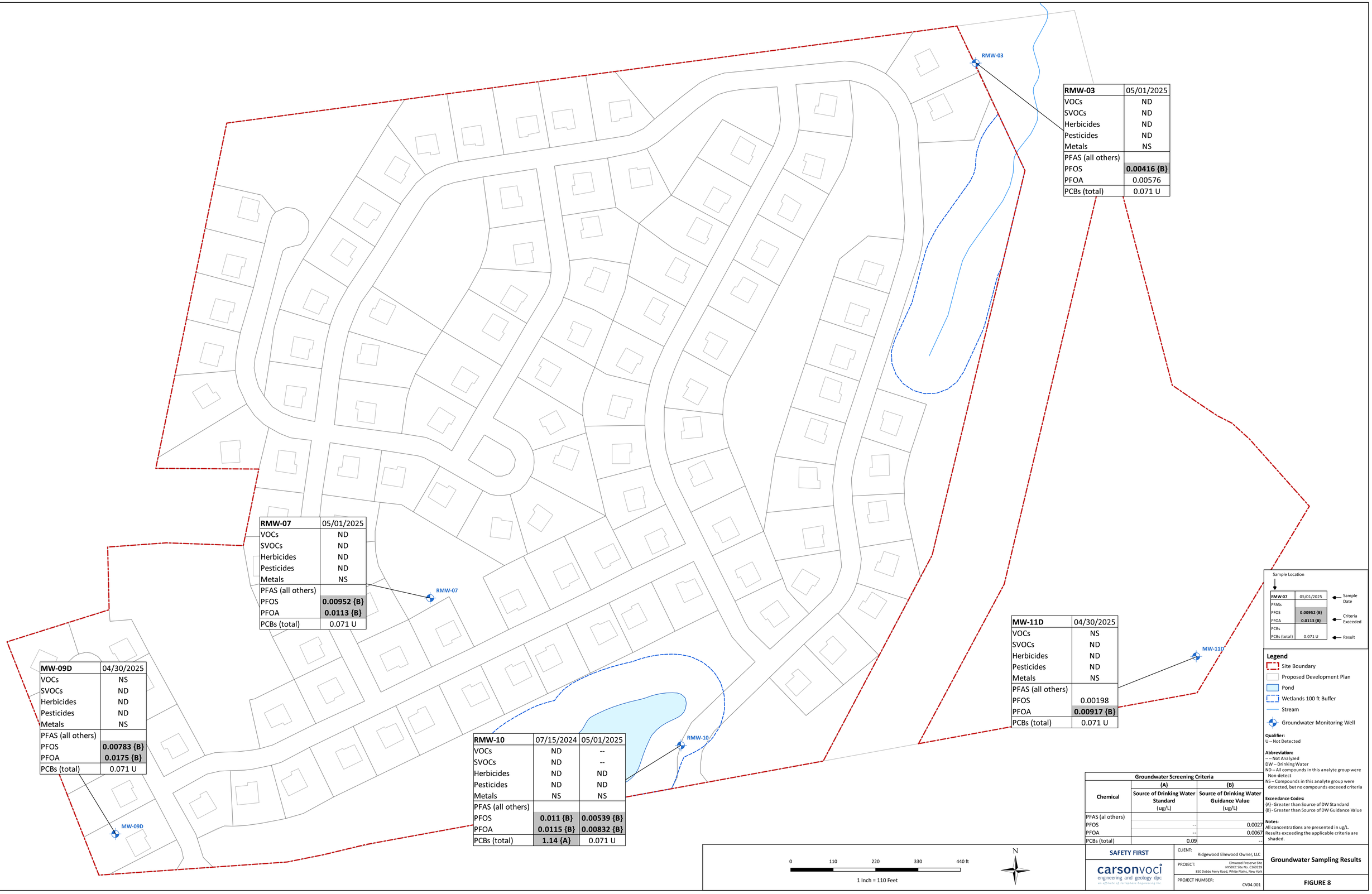
carsonvoci engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC
PROJECT: Elmwood Preserve Site, NYSDEC Site No. C360239, 850 Dobbs Ferry Road, White Plains, New York
PROJECT NUMBER: CV04.001

Pesticides and Metals Soil Sampling Results

FIGURE 7e.6

N:\GIS\Prj\105.004_Elmwood Country Club\GIS\20250312 Terraphase-Elmwood\SO_EasternParcel.dgn 20250312-SO-Database-EasternParcel.mpk 2025-03-13T12:12:56.000 Created by: AA'ageling Checked by: MK



RMW-03	05/01/2025
VOCs	ND
SVOCs	ND
Herbicides	ND
Pesticides	ND
Metals	NS
PFAS (all others)	
PFOS	**0.00416 {B}**
PFOA	0.00576
PCBs (total)	0.071 U

RMW-07	05/01/2025
VOCs	ND
SVOCs	ND
Herbicides	ND
Pesticides	ND
Metals	NS
PFAS (all others)	
PFOS	**0.00952 {B}**
PFOA	**0.0113 {B}**
PCBs (total)	0.071 U

MW-09D	04/30/2025
VOCs	NS
SVOCs	ND
Herbicides	ND
Pesticides	ND
Metals	NS
PFAS (all others)	
PFOS	**0.00783 {B}**
PFOA	**0.0175 {B}**
PCBs (total)	0.071 U

RMW-10	07/15/2024	05/01/2025
VOCs	ND	--
SVOCs	ND	--
Herbicides	ND	ND
Pesticides	ND	ND
Metals	NS	NS
PFAS (all others)		
PFOS	**0.011 {B}**	**0.00539 {B}**
PFOA	**0.0115 {B}**	**0.00832 {B}**
PCBs (total)	**1.14 {A}**	0.071 U

MW-11D	04/30/2025
VOCs	NS
SVOCs	ND
Herbicides	ND
Pesticides	ND
Metals	NS
PFAS (all others)	
PFOS	0.00198
PFOA	**0.00917 {B}**
PCBs (total)	0.071 U

Groundwater Screening Criteria		
	{A}	{B}
Chemical	Source of Drinking Water Standard (ug/L)	Source of Drinking Water Guidance Value (ug/L)
PFAS (al others)		
PFOS	--	0.0027
PFOA	--	0.0067
PCBs (total)	0.09	--

Sample Location

RMW-07	05/01/2025	← Sample Date
PFASs		
PFOS	0.00952 {B}	← Criteria Exceeded
PFOA	0.0113 {B}	
PCBs		
PCBs (total)	0.071 U	← Result

Legend

- Site Boundary
- Proposed Development Plan
- Pond
- Wetlands 100 ft Buffer
- Stream
- Groundwater Monitoring Well

Qualifier:
U – Not Detected

Abbreviation:
– – Not Analyzed
DW – Drinking Water
ND – All compounds in this analyte group were Non-detect
NS – Compounds in this analyte group were detected, but no compounds exceeed criteria

Exceedance Codes:
{A} - Greater than Source of DW Standard
{B} - Greater than Source of DW Guidance Value

Notes:
All concentrations are presented in ug/L.
Results exceeding the applicable criteria are shaded.

0 110 220 330 440 ft

1 Inch = 110 Feet

N

SAFETY FIRST

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Groundwater Sampling Results

FIGURE 8

N:\GIS\Prj\105.004_Elmwood County Club\GIS\2025\0616-Terraphase Elmwood GV-Databases North Version\Print.qgz 2025-06-13T22:13:56.000 Created By: M. Ingling Checked By: NK

SV-01	07/12/2024
VOCs	
Benzene	0.792
Carbon Tetrachloride	1.48 U
Cyclohexane	6.71
1,1-Dichloroethene	0.932 U
cis-1,2-Dichloroethene	0.932 U
Ethyl Benzene	2.68
Heptane	4.07
Hexane	2.53
Isooctane	15.7
Methylene Chloride	2.04 U
Naphthalene	3.57
Tetrachloroethene	1.59 U
Toluene	3.03
1,1,1-Trichloroethane	1.28 U
Trichloroethene	1.26 U
1,2,4-Trimethylbenzene	45.7
1,3,5-Trimethylbenzene	16.4
Vinyl Chloride	0.601 U
m,p-xylene	12.2
ortho-xylene	12.9

SV-02	07/12/2024
VOCs	
Benzene	1.1
Carbon Tetrachloride	1.26 U
Cyclohexane	10.3
1,1-Dichloroethene	0.793 U
cis-1,2-Dichloroethene	0.793 U
Ethyl Benzene	3.69
Heptane	6.15
Hexane	5.39
Isooctane	20.2
Methylene Chloride	14.8
Naphthalene	1.57
Tetrachloroethene	1.36 U
Toluene	6.59
1,1,1-Trichloroethane	1.09 U
Trichloroethene	1.07 U
1,2,4-Trimethylbenzene	27.9
1,3,5-Trimethylbenzene	10.6
Vinyl Chloride	0.511 U
m,p-xylene	14.1
ortho-xylene	12.9

SV-03	07/12/2024
VOCs	
Benzene	3.18
Carbon Tetrachloride	2.08 U
Cyclohexane	17.7
1,1-Dichloroethene	1.31 U
cis-1,2-Dichloroethene	1.31 U
Ethyl Benzene	6.34
Heptane	9.34
Hexane	6.41
Isooctane	34.9
Methylene Chloride	2.87 U
Naphthalene	1.73 U
Tetrachloroethene	2.24 U
Toluene	13.3
1,1,1-Trichloroethane	1.8 U
Trichloroethene	1.77 U
1,2,4-Trimethylbenzene	36.3
1,3,5-Trimethylbenzene	14.9
Vinyl Chloride	0.844 U
m,p-xylene	23.4
ortho-xylene	21.2

SV-04	07/12/2024
VOCs	
Benzene	0.725
Carbon Tetrachloride	1.26 U
Cyclohexane	4.85
1,1-Dichloroethene	0.793 U
cis-1,2-Dichloroethene	0.793 U
Ethyl Benzene	3.14
Heptane	3.69
Hexane	2.54
Isooctane	11.6
Methylene Chloride	4.27
Naphthalene	3.53
Tetrachloroethene	1.36 U
Toluene	3.76
1,1,1-Trichloroethane	1.09 U
Trichloroethene	1.07 U
1,2,4-Trimethylbenzene	41.4
1,3,5-Trimethylbenzene	14.8
Vinyl Chloride	0.511 U
m,p-xylene	13.8
ortho-xylene	11.8

SV-05	07/12/2024
VOCs	
Benzene	1.57
Carbon Tetrachloride	1.26 U
Cyclohexane	11.1
1,1-Dichloroethene	0.793 U
cis-1,2-Dichloroethene	0.793 U
Ethyl Benzene	4.86
Heptane	7.17
Hexane	4.3
Isooctane	22
Methylene Chloride	1.74 U
Naphthalene	3.06
Tetrachloroethene	1.36 U
Toluene	8.25
1,1,1-Trichloroethane	1.09 U
Trichloroethene	1.07 U
1,2,4-Trimethylbenzene	42.2
1,3,5-Trimethylbenzene	15.4
Vinyl Chloride	0.511 U
m,p-xylene	19.1
ortho-xylene	17.3

SV-06	07/12/2024
VOCs	
Benzene	1.13
Carbon Tetrachloride	1.26 U
Cyclohexane	7.99
1,1-Dichloroethene	0.793 U
cis-1,2-Dichloroethene	0.793 U
Ethyl Benzene	6.86
Heptane	5.7
Hexane	3.81
Isooctane	17.6
Methylene Chloride	1.74 U
Naphthalene	1.05 U
Tetrachloroethene	1.36 U
Toluene	10.4
1,1,1-Trichloroethane	1.09 U
Trichloroethene	1.07 U
1,2,4-Trimethylbenzene	34.5
1,3,5-Trimethylbenzene	13.6
Vinyl Chloride	0.511 U
m,p-xylene	26.1
ortho-xylene	17.7

SV-08	07/12/2024
VOCs	
Benzene	4.6
Carbon Tetrachloride	2.01 U
Cyclohexane	17.7
1,1-Dichloroethene	1.26 U
cis-1,2-Dichloroethene	1.26 U
Ethyl Benzene	19.2
Heptane	17.6
Hexane	10.2
Isooctane	34.2
Methylene Chloride	2.77 U
Naphthalene	12.9
Tetrachloroethene	2.16 U
Toluene	55
1,1,1-Trichloroethane	1.74 U
Trichloroethene	1.71 U
1,2,4-Trimethylbenzene	93.9
1,3,5-Trimethylbenzene	29.6
Vinyl Chloride	0.815 U
m,p-xylene	58.2
ortho-xylene	33.8

SV-09	07/12/2024
VOCs	
Benzene	1.85
Carbon Tetrachloride	1.26 U
Cyclohexane	16.4
1,1-Dichloroethene	0.793 U
cis-1,2-Dichloroethene	0.793 U
Ethyl Benzene	21.4
Heptane	17.3
Hexane	14.7
Isooctane	26.3
Methylene Chloride	2.57
Naphthalene	3.5
Tetrachloroethene	1.36 U
Toluene	36.5
1,1,1-Trichloroethane	1.09 U
Trichloroethene	1.07 U
1,2,4-Trimethylbenzene	95.4
1,3,5-Trimethylbenzene	32.9
Vinyl Chloride	0.511 U
m,p-xylene	85.6
ortho-xylene	49.5

SV-07	07/12/2024
VOCs	
Benzene	0.869
Carbon Tetrachloride	1.26 U
Cyclohexane	8.74
1,1-Dichloroethene	0.793 U
cis-1,2-Dichloroethene	0.793 U
Ethyl Benzene	2.43
Heptane	4.51
Hexane	2.75
Isooctane	20.4
Methylene Chloride	1.74 U
Naphthalene	3.28
Tetrachloroethene	1.36 U
Toluene	3.27
1,1,1-Trichloroethane	1.09 U
Trichloroethene	1.07 U
1,2,4-Trimethylbenzene	36
1,3,5-Trimethylbenzene	13.4
Vinyl Chloride	0.511 U
m,p-xylene	9.82
ortho-xylene	11.3

SV-10	07/12/2024
VOCs	
Benzene	0.68 U
Carbon Tetrachloride	1.34 U
Cyclohexane	1.52
1,1-Dichloroethene	0.845 U
cis-1,2-Dichloroethene	0.845 U
Ethyl Benzene	1.58
Heptane	5.53
Hexane	4.05
Isooctane	2.32
Methylene Chloride	2.72
Naphthalene	1.12 U
Tetrachloroethene	1.44 U
Toluene	3.73
1,1,1-Trichloroethane	1.16 U
Trichloroethene	1.14 U
1,2,4-Trimethylbenzene	16.9
1,3,5-Trimethylbenzene	5.51
Vinyl Chloride	0.544 U
m,p-xylene	7.12
ortho-xylene	4.56

SV-11	07/12/2024
VOCs	
Benzene	4.15
Carbon Tetrachloride	2.65 U
Cyclohexane	31.2
1,1-Dichloroethene	1.67 U
cis-1,2-Dichloroethene	1.67 U
Ethyl Benzene	23.1
Heptane	33.5
Hexane	21.4
Isooctane	54.6
Methylene Chloride	3.65 U
Naphthalene	2.21 U
Tetrachloroethene	2.85 U
Toluene	64.1
1,1,1-Trichloroethane	2.3 U
Trichloroethene	2.26 U
1,2,4-Trimethylbenzene	64.4
1,3,5-Trimethylbenzene	26.2
Vinyl Chloride	1.08 U
m,p-xylene	71.7
ortho-xylene	43.9

SV-01 SV-02 SV-03 SV-04 SV-05 SV-06 SV-07 SV-08 SV-09 SV-10 SV-11

Sample Location

RMW-07	05/01/2025	← Sampling Date
VOCs		
Benzene	0.071 U	← Result

Legend
- Site Boundary
- Proposed Development Plan
- Pond
- Wetlands 100 ft Buffer
- Stream
- Soil Vapor Sampling Location

Qualifier:
U – Not Deteted

Note:
All concentrations are presented in ug/m3.

0 110 220 330 440 ft

1 Inch = 110 Feet

N

SAFETY FIRST

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Soil Vapor Sampling Results

FIGURE 9

N:\GIS\PJ\305.004_Elmwood Country Club\305\305004\5-Terraphase-Elmwood-SQ-Database\5-North Western\Port.qgz 2025/03/19-SV-Database\ VOCs 2025-03-13T22:12:56.000 Created By: M. Ingling Checked by: MK

SS-08	0-0.5(ft)	0.5-1(ft)
Classification	B	B
Pesticides		
Chlordane (total)	0.00531 J	0.0167 J
Metals		
Arsenic	5.55	8.27
Cadmium	0.372 J	0.067 J
Copper	5.24	5.59
Lead	8.86	11.3
Mercury	**0.207 {B}**	**0.227 {B}**
Nickel	4.24	5.62
Zinc	22.6	22.6

SS-07	0-0.5(ft)
Classification	A
Pesticides	
Chlordane (total)	0.00528 J
Metals	
Arsenic	3.86
Cadmium	0.109 J
Copper	6.51
Lead	6.15
Mercury	0.11
Nickel	6.35
Zinc	22

SS-06	0-0.5(ft)
Classification	A
Pesticides	
Chlordane (total)	0.00564 J
Metals	
Arsenic	5.92
Cadmium	1.51 U
Copper	6.17
Lead	10.7
Mercury	0.128 U
Nickel	5.4
Zinc	16.5

SS-04	0-0.5(ft)	0.5-1(ft)	1-2(ft)
Classification	C	B	C
Pesticides			
Chlordane (total)	0.0254 U	**0.281 J {B}**	**1.89 J {B}**
Metals			
Arsenic	**28.5 {B}**	**24.5 {B}**	**37.9 {C}**
Cadmium	**1.78 J {B}**	0.788 J	**1.13 J {B}**
Copper	**121 {B}**	**85.4 {B}**	**132 {B}**
Lead	**132 {B}**	**61.9 {B}**	**92.8 {B}**
Mercury	**1.88 {C}**	**0.881 {B}**	**0.791 {B}**
Nickel	**26.8 {B}**	**26.2 {B}**	**34.3 {B}**
Zinc	**1170 {C}**	**307 {B}**	**573 {C}**

SS-05	0-0.5(ft)	0.5-1(ft)	1-2(ft)
Classification	C	C	C
Pesticides			
Chlordane (total)	**0.193 J {B}**	**0.133 J {B}**	**0.299 J {B}**
Metals			
Arsenic	**21.7 {B}**	**12.9 {B}**	**10.4 {B}**
Cadmium	**1.43 J {B}**	0.844 J	0.608 J
Copper	**126 {B}**	**68.5 {B}**	**52.5 {B}**
Lead	**102 {B}**	**54.1 {B}**	**42.8 {B}**
Mercury	**1.4 {C}**	**1.18 {C}**	**1.54 {C}**
Nickel	**40.2 {B}**	18.6	14.6
Zinc	**2330 {C}**	**782 {C}**	**290 {B}**

SS-03	0-2(ft)	0-0.5(ft)	0.5-1(ft)	1-2(ft)
Classification	A	A	A	A
Pesticides				
Chlordane (total)	0.0232 J	0.00241 U	0.00234 U	0.00235 U
Metals				
Arsenic	2.49	3.28	2.69	1.28
Cadmium	0.971 U	0.086 J	0.096 J	0.063 J
Copper	7.48	14.6	14.3	15.6
Lead	4.26 J	4.36 J	4.94	4.8
Mercury	0.081 U	0.078 U	0.083 U	0.081 U
Nickel	6.36	9.34	15.4	13.1
Zinc	39.7	28.3	41	39.8

SS-02	0-2(ft)	0-0.5(ft)	0.5-1(ft)	1-2(ft)
Classification	B	A	B	B
Pesticides				
Chlordane (total)	0.0027 J	0.00733 J	**0.104 J {B}**	**0.0969 J {B}**
Metals				
Arsenic	1.93	8.34	2.47	2.09
Cadmium	0.962 U	1.17 U	0.089 J	0.065 J
Copper	**59.9 {B}**	7.01	26.8	27.2
Lead	7.38	19.3	7	5.46
Mercury	0.081	0.073 J	0.077 J	0.076 J
Nickel	7.03	6.06	16.7	12.3
Zinc	73.4	29.5	40.3	35.5

SS-01	0-2(ft)	0-0.5(ft)	0.5-1(ft)	1-2(ft)
Classification	A	C	B	C
Pesticides				
Chlordane (total)	0.0245 J	0.0319 J	0.0115 U	0.019 U
Metals				
Arsenic	3.49	**10 {B}**	4.78 U	7.53 U
Cadmium	1.05 U	**1.52 J {B}**	**1.3 J {B}**	0.631 J
Copper	8.43	**75.6 {B}**	**33.2 {B}**	**64.7 {B}**
Lead	7.17	**112 {B}**	2.48 J	**104 {B}**
Mercury	0.07 J	**5.23 {C}**	0.505 U	**1.28 {C}**
Nickel	6.19	**30.4 {B}**	10 J	**24.2 {B}**
Zinc	62.1	**1160 {C}**	7.85 J	**222 {B}**

SS-08
SS-07
SS-06
SS-03
SS-04
SS-05
SS-02
SS-01

Sample Location

SS-02	0-2(ft)	← Sampling Depth
Classification	C	← Overall Classification
Pesticides		
Chlordane (total)	0.0027 J	
Metals		
Arsenic	1.93	← Guidance Value Exceeded
Cadmium	0.962 U	
Copper	**59.9 (C)**	
Lead	7.38	
Mercury	0.081	← Result
Nickel	7.03	
Zinc	73.4	

Legend

- Site Boundary
- Proposed Development Plan
- Pond
- Wetlands 100 ft Buffer
- Stream
- Sediment Sampling Location

Qualifiers:
J – Estimated Concentration
U – Not Detected

Classifications:
{B} - Identified as a Class B Sediment
{C} - Identified as a Class C Sediment

Notes:
All concentrations are presented in mg/kg.
Only compounds with concentrations denoting a Class B or Class C sediment are shown.
Class B sediment concentrations are bolded.
Class C sediment concentrations are bolded and shaded.

Sediment Freshwater Guidance Values for Aquatic Life			
	{A}	{B}	{C}
Chemical	**Class A Freshwater Sediment Guidance Value** (mg/kg)	**Class B Freshwater Sediment Guidance Value** (mg/kg)	**Class C Freshwater Sediment Guidance Value** (mg/kg)
Pesticides			
Chlordane (total)	< 0.068	0.068	38
Metals			
Arsenic	< 10	10	33
Cadmium	< 1.0	1.0	5.0
Copper	< 32	32	150
Lead	< 36	36	130
Mercury	< 0.20	0.20	1.0
Nickel	< 23	23	49
Zinc	< 120	120	460

0 110 220 330 440 ft

1 Inch = 110 Feet

N

SAFETY FIRST

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Sediment Sampling Results

FIGURE 10

N:\GIS\Prj\105.004_Elmwood Country Club\GIS\105004118 Terraphase Elmwood SSI Databases North Version\Post.qgz 20250630-SED-Databases 2025-03-13T22:22:56.000 Created By: M. Ingling Checked By: NK

SW-08	05/30/2025
VOCs	NS
Metals	NS
PCBs	NS
SVOCs	
BbF	0.1 U
PFASs	
PFOS	**0.00788 {B}**
PFOA	**0.0105 {B}**
Pesticides	
Dieldrin	**0.012 J {A}**

SW-08

SW-07	05/30/2025
VOCs	NS
Metals	NS
PCBs	NS
SVOCs	
BbF	0.1 U
PFASs	
PFOS	**0.00916 {B}**
PFOA	**0.01 {B}**
Pesticides	
Dieldrin	**0.009 JIP {A}**

SW-07

SW-06	05/30/2025
VOCs	NS
Metals	NS
PCBs	NS
SVOCs	
BbF	0.1 U
PFASs	
PFOS	**0.00813 {B}**
PFOA	**0.0114 {B}**
Pesticides	
Dieldrin	**0.018 J {A}**

SW-06

SW-04	05/29/2025
VOCs	NS
Metals	NS
PCBs	NS
SVOCs	
BbF	0.1 U
PFASs	
PFOS	**0.00624 {B}**
PFOA	**0.00773 {B}**
Pesticides	
Dieldrin	0.029 U

SW-04

SW-05	05/29/2025
VOCs	NS
Metals	NS
PCBs	NS
SVOCs	
BbF	0.1 U
PFASs	
PFOS	**0.00592 {B}**
PFOA	**0.00817 {B}**
Pesticides	
Dieldrin	0.029 U

SW-05

SW-03	07/15/2024	05/29/2025
VOCs	--	NS
Metals	--	NS
PCBs	--	NS
SVOCs		
BbF	--	0.1 U
PFASs		
PFOS	--	**0.00589 {B}**
PFOA	--	0.00678
Pesticides		
Dieldrin	0.04 U	0.029 U

SW-03

SW-02	07/15/2024	05/29/2025
VOCs	--	NS
Metals	--	NS
PCBs	--	NS
SVOCs		
BbF	--	0.1 U
PFASs		
PFOS	--	**0.00644 {B}**
PFOA	--	**0.00742 {B}**
Pesticides		
Dieldrin	0.04 U	0.029 U

SW-02

SW-01	07/15/2024	05/29/2025
VOCs	--	NS
Metals	NS	NS
PCBs	--	NS
SVOCs		
BbF	--	**0.03 J {B}**
PFASs		
PFOS	**0.00995 {B}**	**0.0062 {B}**
PFOA	**0.0109 {B}**	**0.00741 {B}**
Pesticides		
Dieldrin	0.04 U	0.029 U

SW-01

Sample Location

SW-01	07/15/2024
VOCs	--
Metals	NS
PCBs	--
SVOCs	
BbF	--
PFASs	
PFOS	**0.00995 {B}**
PFOA	**0.0109 {B}**
Pesticides	
Dieldrin	0.04 U

← Sampling Date
← SCG Exceeded
← Result

Legend

- Site Boundary
- Proposed Development Plan
- Pond
- Wetlands 100 ft Buffer
- Stream
- Surface Water Sampling Location

Qualifiers:
J – Estimated Concentration
U – Not Detected
I – The lower value for the two columns has been reported due to obvious interference
P – The RPD between the results for the two columns exceeds the method-specific criteria

Abbreviations:
-- – Not Analyzed
BbF – Benzo(b)fluoranthene
DW – Drinking Water
NS – Detected, but Does Not Exceed Criteria

Exceedance Codes:
{A} - Greater than Source of DW Standard
{B} - Greater than Source of DW Guidance Value

Notes:
All concentrations are presented in ug/L.
Results exceeding applicable criteria are shaded.

Surface Water Screening Criteria		
	{A}	{B}
Chemical	Source of Drinking Water Standard (ug/L)	Source of Drinking Water Guidance Value (ug/L)
SVOCs		
BbF	--	0.002
PFASs		
PFOS	--	0.0027
PFOA	--	0.0067
Pesticides		
Dieldrin	0.004	--

0 110 220 330 440 ft

1 Inch = 110 Feet

N

SAFETY FIRST

carsonvoci
engineering and geology dpc
an affiliate of Terraphase Engineering Inc.

CLIENT: Ridgewood Elmwood Owner, LLC

PROJECT: Elmwood Preserve Site
NYSDEC Site No. C360239
850 Dobbs Ferry Road, White Plains, New York

PROJECT NUMBER: CV04.001

Surface Water Sampling Results

FIGURE 11

N:\GIS\Proj\105.004_Elmwood Country Club\GIS\20250318 Terraphase Elmwood GIS Databases North Version\Post.qgz 20250430-SW-Databases 2025-05-13T22:12:56.000 Created By: M. Ingling Checked By: MI

Appendix A

Remedial Investigation Work Plans

Provided under separate cover.

Appendix B

Soil Boring and Well Construction Logs

Soil Boring: A-4

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 05/22/2024	Date Completed: 05/22/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 7'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0.3 0.3	48		SM	SILTY **SAND** (SM), Brown, fine to medium sand, little organics (roots), silt, fine to medium gravel, moist	A4_0-0.2 A4_0.2-2
					SILTY **SAND** (SM), Brown, fine to medium sand, little organics (roots), some silt, fine to medium gravel, moist	
2	0.3				SILTY **SAND** (SM), Light brown, fine to medium sand, some silt, little fine to medium gravel, moist	A4_2-4
4	0.2	24			SILTY **SAND** (SM), Greyish brown, fine to medium sand, some silt, some fine to medium gravel, moist	A4_4-6
6	0.2				SILTY **SAND** (SM), Grey, medium to coarse gravel and rock, some medium to coarse sand, moist	
7					Refusal encountered at 7' BLS; offset to the NW and refusal at second attempt. End of boring at 7' BLS.	

DRAFT

Soil Boring: A-9

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 05/24/2024	Date Completed: 05/24/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 13'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0.2 0.1	42		SM	SILTY **SAND** (SM), Brown, fine to medium sand, little silt, organics (roots), fine to medium gravel, moist	A9_0-0.2 , DUP_05232024 A9_0.2-2
2	0					A9_2-4
4	0				SILTY **SAND** (SM), Brown, medium to coarse sand, little fine gravel, silt, trace organics (roots), moist	A9_4-6
5	0	48			SILTY **SAND** (SM), Light Brown, fine to medium sand, little silt, fine to medium gravel, moist	
6	0					
8	0					
10		12		SP	POORLY GRADED **SAND** (SP), Light Brown, fine to medium sand and fine to medium gravel, trace silt, rock, moist	
13					Refusal encountered at ~13' BLS. End of boring at 13' BLS.	

DRAFT

Soil Boring: A-13

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 05/23/2024	Date Completed: 05/23/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 15'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number	Well
0	0 0	36		SM	SILTY **SAND** (SM), Brown, fine sand and silt, little organics (roots), medium sand, fine gravel, moist	A13_0-0.2 A13_0.2-2	Locking Well Plug At Surface With Stickup Construction
1				SP	POORLY GRADED **SAND** (SP), Greyish brown, fine to medium sand, little fine to medium gravel, trace silt, roots, moist		Backfilled with Bentonite Chips
2	0					A13_2-4	2" Schedule 40 PVC Riser
3							
4	0			SM	SILTY **SAND** (SM), Brown, fine sand and silt, little fine gravel, moist	A13_4-6	
5		54			SILTY **SAND** (SM), Brown, fine sand and silt, little fine to medium gravel, moist		
6	0						
7						A13_7-9	
8	0						
9					Wet		Backfilled with Sand
10		24		SP	POORLY GRADED **SAND** (SP), wet, Brown, fine to medium sand, little coarse sand, silt, fine to medium gravel		0.010" Well Screen
11							
12							
13							
14							
15					End of boring at 15' BLS.		

DRAFT

Soil Boring: B-05R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/07/2025	Date Completed: 02/07/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 4'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	35			Asphalt and subbase, **FILL**	
	0			SM	SILTY **SAND** (SM), **Gravel** Medium brown, silty sand with gravel, fine to coarse	B05R-0.2-2 & DUP-04
1	0					
	0					
2	0				SILTY **SAND** (SM), Orange brown silty sand, moist	B05R-2-4
	0					
3	0					
	0			GP	POORLY GRADED **GRAVEL** (GP), Brown cobbles and gravel	
4					Refusal at 4' BGS. End of boring at 4' BGS.	

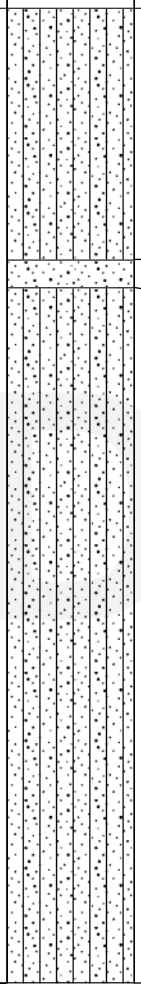
DRAFT

Soil Boring: B-12R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/07/2025	Date Completed: 02/07/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 7'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	41		SM	SILTY **SAND** (SM), **Gravel** Brown silty sand with gravel, fine to medium	
1	0					
	0					
	0					
2	0			SP	POORLY GRADED **SAND** (SP), **Gravel** Tan sand with gravel	
	0			SM	SILTY **SAND** (SM), Brown silty sand, fine to coarse	
	0				SILTY **SAND** (SM), **Gravel** Grey brown silty sand with gravel	
3	0					
	0					
4	0					
	0					
5	0	24			SILTY **SAND** (SM), Grey brown silty sand	
	0					
6	0				SILTY **SAND** (SM), **Gravel** Medium brown silty sand with gravel	B12R-6-7
	0					
7						

Refusal at 7' BGS. End of boring at 7' BGS.

DRAFT

Soil Boring: C-05

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 05/23/2024	Date Completed: 05/23/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 7'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0 0	48		SP	POORLY GRADED **SAND** (SP), Brown, fine sand, little organics (roots), cobble, fine gravel, moist	C5_0-0.2 C5_0.2-2
1				SW	WELL-GRADED **SAND** (SW), Brown, fine to coarse sand, some fine to medium gravel, little coarse gravel, moist	
2	0.1			SP	POORLY GRADED **SAND** (SP), Brown, medium to coarse sand and fine to medium gravel, moist	C5_2-4
3						
4	0					C5_4-6
5		24				
6				GP	POORLY GRADED **GRAVEL** (GP), Grey, rock and fine sand, some fine to medium gravel, moist	
7						

Refusal encountered at 7' BLS to rock, location offset for 2nd and 3rd attempts, refusal ~7' BLS.

DRAFT

Soil Boring: C-07

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 06/13/2024	Date Completed: -
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 6'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0.6	60		SM	SILTY **SAND** (SM), Brown, fine to medium sand, little silt, roots, trace gravel, cobble, moist	C7_0-0.2
	0.4					C7_0.2-2
1	2			SP	POORLY GRADED **SAND** (SP), Greyish brown, fine to medium sand, little fine to medium gravel, trace silt, moist	
2	0.3				POORLY GRADED **SAND** (SP), Greyish brown, fine to medium sand, little fine to medium gravel, trace silt, trace cobble, moist	C7_2-4
3						
4	0.4				POORLY GRADED **SAND** (SP), Greyish brown, fine to medium sand, little fine to medium gravel, trace silt, moist	C7_4-6
5		12				
6					End of boring at 6' BLS.	

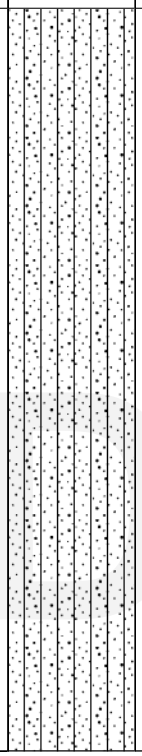
DRAFT

Soil Boring: C-10R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/08/2025	Date Completed: 02/08/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 3" Macrocore	Depth: 2'
Boring Diameter: 3"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: Alex Strohl

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0		24		SM	SILTY **SAND** (SM), **Gravel** Medium brown silty sand with gravel	
					SILTY **SAND** (SM), **Gravel** Dark grey brown silty sand fine to coarse with gravel	C10R-0.5-1
1						C10R-1-1.5
						C10R-1.5-2
2					End of boring at 2' BGS	

DRAFT

Soil Boring: C-11R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/07/2025	Date Completed: 02/07/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 10'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0–1	0	43		SM	SILTY **SAND** (SM), **Gravel** Brown silty sand with gravel fine to medium	C11R-0.5-1 C11R-1-1.5 C11R-1.5-2
1–2	0					
2–3	0				SILTY **SAND** (SM), **Gravel** Dark grey brown silty sand fine to coarse with gravel	
3–4	0				SILTY **SAND** (SM), **Gravel** Medium brown silty sand fine to medium with gravel	
4–5	0					
5–6	0	55			SILTY **SAND** (SM), **Gravel** Dark grey brown silty sand fine to coarse with gravel	C11R-6-8
6–7	0					
7–8	0			SP	POORLY GRADED **SAND** (SP), **Gravel** Light grey brown sand fine to medium with gravel	C11R-8-10
8–9	0					
9–10	0			SM	SILTY **SAND** (SM), **Gravel** Medium orange brown silty sand fine to medium with gravel	
10					End of boring at 10' BGS.	

DRAFT

Soil Boring: C-13

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 06/14/2024	Date Completed: -
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 20'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	USCS	Visual Classification	Samples: Sample Number	Well
0	0.7	48	SP	POORLY GRADED **SAND** (SP), Brown, fine to medium sand, little organics (roots), trace medium gravel, silt, moist	C13_0-0.2	Locking Well Plug At Surface With Stickup Construction
0.5	0.5		SM		C13_0.2-2	
1				SILTY **SAND** (SM), Brown, silt and fine sand, trace roots, moist		
2	0.2			SILTY **SAND** (SM), Light brown, silt and fine sand, trace roots, moist	C13_2-4	
3						
4	0.3				C13_4-6	Backfilled with Bentonite Chips 2" PVC Riser
5		60		SILTY **SAND** (SM), Light brown, fine to medium sand, little silt, medium gravel, moist		
6						
7				SILTY **SAND** (SM), Greyish brown, fine to medium sand, little silt, fine to medium gravel, moist		
8			SP	POORLY GRADED **SAND** (SP), Greyish brown, medium to coarse sand, little fine to medium gravel, trace cobble, moist		
9						
10		42	SM	SILTY **SAND** (SM), Grey, fine sand, little silt, moist		
11	0.1				C13_11-13	
12			SP	POORLY GRADED **SAND** (SP), Greyish brown, medium to coarse sand, little fine to medium gravel, moist		Backfilled with Sand 0.010" Well Screen
13						
14						
15		60	SM	POORLY GRADED **SAND** (SP), wet, Greyish brown, medium to coarse sand, little fine to medium gravel		
16				SILTY **SAND** (SM), wet, Grey, fine sand and silt, trace fine gravel		
17						
18						
19						
20				End of boring at 20' BLS.		

DRAFT

Soil Boring: D-08

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 06/17/2024	Date Completed: 06/17/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 6'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	1.7 0.7	42		SM	SILTY **SAND** (SM), Brown fine sand little silt, organics (roots) , moist	D8_0-0.2 D8_0.2-2
1					SILTY **SAND** (SM), Light brown silt and fine sand, little fine gravel, moist	
2	0.9			SP	POORLY GRADED **SAND** (SP), **Gravel** Greyish brown fine to medium sand, little coarse sand, fine to medium gravel, moist	D8_2-4
3						
4	0.9					D8_4-6
5		12				
6					End of boring at 6' BLS.	

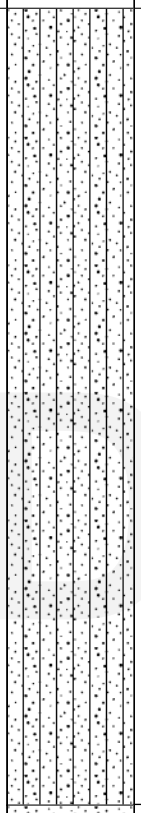
DRAFT

Soil Boring: D-09

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 06/17/2024	Date Completed: 06/17/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 6'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0.5 0.5	60		SM	SILTY **SAND** (SM), Brown fine sand little silt, organics (roots), moist	D9_0-0.2 D9_0.2-2
1	0.2				SILTY **SAND** (SM), Light brown fine to medium sand, little silt, trace fine to medium gravel, moist	
2	0.3				SILTY **SAND** (SM), Light brown fine to medium sand, little silt, little fine to medium gravel, moist	D9_2-4
3						
4	0.3					D9_4-6
5		12		SP	POORLY GRADED **SAND** (SP), **Gravel** Greyish brown, medium to coarse sand, some fine to medium gravel, moist	
6					End of boring at 6' BLS.	

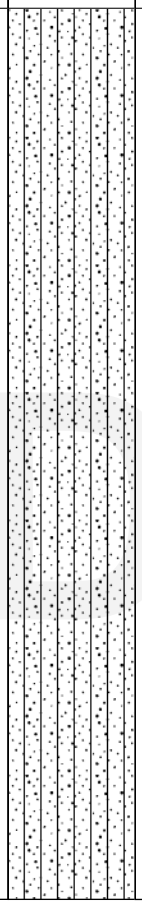
DRAFT

Soil Boring: E-07R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/05/2025	Date Completed: 02/05/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 3" Macrocore	Depth: 4'
Boring Diameter: 3"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: Alex Strohl

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	29		SM	SILTY **SAND** (SM), **Gravel** Medium Brown silty sand with gravel, fine to coarse	
	0					E07R-0.5-1
1	0					E07R-1-1.5
	0					E07R-1.5-2
2	0				SILTY **SAND** (SM), **Gravel** Orange/grey/brown sand fine to coarse with gravel	E07R-2-4
	0					
3	0					
	0				SILTY **SAND** (SM), **Gravel** Light grey brown silty sand fine to coarse with gravel	
4					End of boring at 4' BGS.	

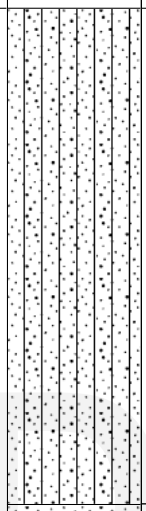
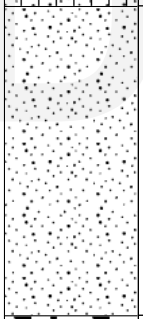
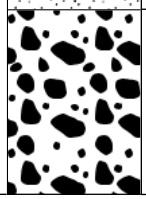
DRAFT

Soil Boring: E-08

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 05/24/2024	Date Completed: 05/24/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 8'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0.4 0.2	60		SM	SILTY **SAND** (SM), Brown, fine sand, little silt, organics (roots), trace fine gravel, moist	E8_0-0.2 E8_0.2-2
1	0.2				SILTY **SAND** (SM), Light brown fine sand and silt, trace medium gravel, organics (roots), moist	
2	0					E8_2-4
3						
4	0			SP	POORLY GRADED **SAND** (SP), Greyish brown, fine to medium sand, little fine to medium gravel, trace silt, moist	E8_4-6
5	0	36			POORLY GRADED **SAND** (SP), Grey, medium to coarse sand, some fine to medium gravel, trace silt, moist	
6						
7				GP	POORLY GRADED **GRAVEL** (GP), Grey, medium to coarse gravel and coarse sand, some rock, moist	
8						

Refusal encountered at ~8' BLS due to rock. Location offset to the North, refusal encountered at ~8' BLS. End of boring at 8' BLS.

DRAFT

Soil Boring: E-09

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 06/18/2024	Date Completed: 06/18/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 6'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0.1			SM	SILTY **SAND** (SM), Light brown fine sand and silt, trace organics (roots), moist	E9_0-0.2
	0					E9_0.2-2
1				SP	POORLY GRADED **SAND** (SP), **Gravel** Brown fine to medium sand, little silt, fine to medium gravel, trace cobble, moist	
2	0.2				POORLY GRADED **SAND** (SP), **Gravel** Brown fine to medium sand, little silt, fine to medium gravel, moist	E9_2-4
3						
4	0				POORLY GRADED **SAND** (SP), **Gravel** Grey brown, medium to coarse sand, some fine to medium gravel, trace cobble, moist	E9_4-6
5		12				
6					DPT Refusal at 6' BLS.	

DRAFT

Soil Boring: E-10

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 06/18/2024	Date Completed: 06/18/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 6'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0.1	42		SM	SILTY **SAND** (SM), Brown, fine sand, some silt, little organics (roots), moist	E10_0-0.2 E10_0.2-2
1	0.1				SILTY **SAND** (SM), Light brown, silt, some fine sand, trace medium gravel, moist	
2	0.1					E10_2-4
3						
4	0.1			SP	POORLY GRADED **SAND** (SP), Grey brown, medium to coarse sand, some fine to medium gravel, trace cobble, moist	E10_4-6
5		12				
6					End of boring at 6' BLS.	

DRAFT

Soil Boring: F-06

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 05/22/2024	Date Completed: 05/22/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 6'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	19.8 2.7	30		SM	SILTY **SAND** (SM), Light brown, fine sand, little silt, organics (roots), moist	F6_0-0.2 F6_0.2-2
					SILTY **SAND** (SM), Light brown, fine sand, little silt, organics (roots), trace medium gravel, moist	
1	2				SILTY **SAND** (SM), Light brown, fine to medium sand and silt, trace organics (roots), fine to medium gravel, moist	
2	0.8					F6_2-4
3					SILTY **SAND** (SM), Grey brown, fine to medium sand, little silt, fine to medium gravel, trace cobble, moist	
4	0.6					F6_4-6
5		12		SP	POORLY GRADED **SAND** (SP), Grey brown, fine to medium sand, some fine to medium gravel, trace cobble, moist	
6					End of boring at 6' BLS.	

DRAFT

Soil Boring: F-11

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 06/20/2024	Date Completed: 06/21/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 6'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0.3 0.2	24		SP	POORLY GRADED **SAND** (SP), Brown, fine to medium sand, little organics (roots), trace fine gravel, moist	F11_0-0.2 F11_0.2-2
1					POORLY GRADED **SAND** (SP), Brown, fine to medium sand, little fine to medium gravel, moist	
2	0.3				POORLY GRADED **SAND** (SP), Brown, fine to medium sand, some coarse san little fine to medium gravel, moist	F11_2-4
3						
4	0.4					F11_4-6
5		12			POORLY GRADED **SAND** (SP), **Gravel** Brown, medium to coarse sand, some fine to medium gravel, moist	
6					End of boring at 6' BLS.	

DRAFT

Soil Boring: F-13R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/03/2025	Date Completed: 02/03/2025
Client Name: Elmwood Country Club	Coordinates: 41.037378, -73.819497
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 10'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: 336.6'	Checked By: Alex Strohl

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	42		SM	SILTY **SAND** (SM), tan brown, fine to coarse	
	0					F13R-0.5-1
1	0					F13R-1-1.5
	0					F13R-1.5-2
2	0					F13R-2-2.5 , F13R-2-4
	0					F13R-2.5-3
3	0					F13R-3-3.5
	0				SILTY **SAND** (SM), black, fine to coarse with angular gravel	F13R-3.5-4
4	0					F13R-4-4.5 , F13R-4-6
	0				SILTY **SAND** (SM), brown, fine to coarse with angular gravel	F13R-4.5-5
5	0	44				F13R-5-5.5
	0				SILTY **SAND** (SM), black, fine to coarse with angular gravel	F13R-5.5-6
6	0					F13R-6-8
	0				SILTY **SAND** (SM), moist, black, fine to coarse with angular gravel	
7	0					
	0					
8	0			SP	POORLY GRADED **SAND** (SP), dark orange brown, fine to medium	F13R-8-10
	0					
9	0					
	0					
10					End of boring at 10' BGS.	

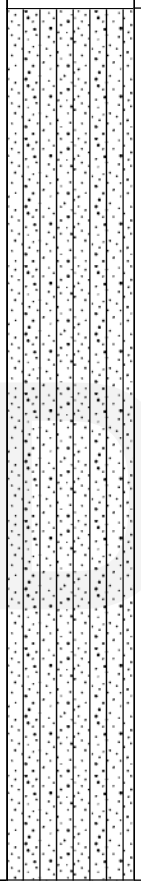
DRAFT

Soil Boring: G-04R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/07/2025	Date Completed: 02/07/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 9.5'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	55		SM	crushed asphalt	
					SILTY **SAND** (SM), **Gravel** Dark orange brown silty sand, fine to medium, with gravel	
1	0					
2	0					G04R-2-2.5
	0					G04R-2.5-3
3	0					G04R-3-3.5
	0					G04R-3.5-4
					SILTY **SAND** (SM), **Gravel** Brown silty sand, fine to coarse, with gravel	
4	0					
5	0	50				
					SILTY **SAND** (SM), **Gravel** Dark grey brown silty sand, fine to coarse, with gravel	
6	0					G04R-6-8
7	0				SILTY **SAND** (SM), **Gravel** Grey sand fine to coarse with gravel	
8	0					G04R-8-10
					SILTY **SAND** (SM), **Gravel** Grey sand fine to coarse with gravel, crushed rock	
9	0				SILTY **SAND** (SM), Dark brown silty sand	
					Refusal at 9.5' BGS. End of boring at 9.5' BGS.	

DRAFT

Soil Boring: G-05

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/24/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 17'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number	Well
0	0.1	30		SP	POORLY GRADED **SAND** (SP), Brown, fine to medium sand, little asphalt, fine to medium gravel, trace roots (Fill), moist	G5_0-0.2	Locking Well Plug At Surface With Stickup Construction
1	0			SM	SILTY **SAND** (SM), Light brown, fine to medium sand and silt, trace cobble, fine gravel moist	G5_0.2-2	
2	0					G5_2-4	
3							Backfilled with Bentonite Chips 2" PVC Riser
4	0					G5_4-6	
5	0	36			SILTY **SAND** (SM), Brown, fine sand, some silt, trace fine gravel, moist		
6							
7							
8							
9							
10	0	12		SP	POORLY GRADED **SAND** (SP), Brown, fine to medium sand, some cobble, moist		
11							Backfilled with sand 0.010" Well Screen
12							
13							
14							
15	0	24			POORLY GRADED **SAND** (SP), wet, Greyish brown, medium to coarse sand, some fine gravel, trace cobble		
16				GP	POORLY GRADED **GRAVEL** (GP), Grey, bedrock and cobble		
17					Refusal at 17' BLS. End of boring at 17' BLS.		

DRAFT

Soil Boring: G-12

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 05/22/2024	Date Completed: 05/22/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 13'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number	Well
0	0 0.3	60		SM	SILTY **SAND** (SM), Brown, fine to medium sand, little silt, organics (roots), trace fine gravel, moist	G12_0-0.2 G12_0.2-2	Locking Well Plug At Surface With Stickup Construction
1					SILTY **SAND** (SM), Light brown, fine to medium sand, some silt, trace fine gravel, organics (roots), moist		2" PVC Riser
2	0.2				SILTY **SAND** (SM), Light brown, fine to medium sand, some silt, trace fine gravel, moist	G12_2-4	
3							
4	0.1				SILTY **SAND** (SM), Greyish brown, fine to medium sand and silt, little fine to medium gravel, moist	G12_4-6	
5		60					
6	0				SILTY **SAND** (SM), Greyish brown, fine to medium sand and silt, trace fine gravel and clay, moist		
7							
8	0						0.010" Well Screen
9						G12_9-11	
10	0	36			SILTY **SAND** (SM), Greyish brown, fine to medium sand and silt, trace fine gravel and clay, moist		
11				SP	POORLY GRADED **SAND** (SP), wet, Greyish brown, medium to coarse san little fine to medium gravel, silt		
12							
13							

Refusal at 13' BLS. End of boring at 13' BLS.

DRAFT

Soil Boring: G-13

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 06/24/2024	Date Completed: 06/25/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 6'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0 0	54		SP	POORLY GRADED **SAND** (SP), Brown fine to medium sand, little organics (roots), trace fine gravel, moist	G13_0-0.2 G13_0.2-2
					POORLY GRADED **SAND** (SP), **Gravel** Brown fine to medium sand, little coarse sand, fine gravel, trace cobble, moist	
1						
2	0				POORLY GRADED **SAND** (SP), Grey brown fine to medium sand, little fine gravel, trace medium gravel, moist	G13_2-4
3						
4	0				POORLY GRADED **SAND** (SP), Grey brown fine to medium sand, little fine gravel, trace medium gravel, trace cobble, moist	G13_4-6
5		12			Grey brown fine sand, moist	
6					End of boring at 6' BLS.	

DRAFT

Soil Boring: H-14

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 06/25/2024	Date Completed: 06/26/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 6'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0.2 0.2	60		SP	POORLY GRADED **SAND** (SP), Brown fine sand, little organics (roots), moist	H14_0-0.2 H14_0.2-2
1					POORLY GRADED **SAND** (SP), Light brown fine to medium sand, little fine to medium gravel, trace silt, moist	
2	0.2					H14_2-4
3						
4	0.2				POORLY GRADED **SAND** (SP), Light brown fine to medium sand, little fine to medium gravel, trace silt, trace cobble, moist	H14_4-6
5		12		SM	SILTY **SAND** (SM), Grey brown, fine to medium sand, little silt, trace fine gravel, moist	
6					End of boring at 6' BLS.	

DRAFT

Soil Boring: I-01

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/22/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 14'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0.1 0.3	36		SP	POORLY GRADED **SAND** (SP), Brown, fine to medium sand, little organics (roots), fine gravel, moist	I1_0-0.2 I1_0.2-2
1				SM	SILTY **SAND** (SM), Light brown, fine to medium sand, some silt, little fine to medium gravel, moist	
2	0					I1_2-4
3						
4	0			SW	WELL-GRADED **SAND** (SW), Greyish brown, fine to coarse sand, some fine to medium gravel, moist	I1_4-6
5		36				
6	0					
7						
8	0					
9						
10		48			WELL-GRADED **SAND** (SW), Greyish brown, medium to coarse sand, little fine sand, medium to coarse gravel, moist	
11						
12						
13						
14						

Refusal at ~14' BLS.

DRAFT

Soil Boring: I-01R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/07/2025	Date Completed: 02/07/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 7'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: Alex Strohl

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	50		SM	SILTY **SAND** (SM), **Gravel** Dark brown silty sand with gravel	
1	0				SILTY **SAND** (SM), **Gravel** Medium brown silty sand with gravel	
2	0					
3	0				SILTY **SAND** (SM), **Gravel** Grey medium brown silty sand with gravel, crushed rock	
4	0					I01R-4-6
5	0	24				
6	0					I01R-6-7
7						

Refusal at 7' BGS. End of boring at 7' BGS.

DRAFT

Soil Boring: I-08

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 05/21/2024	Date Completed: 05/21/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 13'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number	Well
0	0.1	30		SP	POORLY GRADED **SAND** (SP), Dark brown, fine to medium sand, some fine gravel, little organics (roots), moist	I8_0-0.2 I8_0.2-2	Locking Well Plug At Surface With Stickup Construction
1	0				POORLY GRADED **SAND** (SP), Greyish brown, fine to medium sand, little fine to medium gravel, trace silt, moist		2" PVC Riser
2	0				POORLY GRADED **SAND** (SP), Greyish brown, fine to medium sand, little fine to medium gravel, trace silt, moist	I8_2-4	
3							
4	0				POORLY GRADED **SAND** (SP), Greyish brown, fine to medium sand, little fine to medium gravel, trace silt, moist	I8_4-6	
5	0	48			POORLY GRADED **SAND** (SP), Grey, medium to coarse sand, little fine gravel, moist		
6							
7							
8	0			SM	SILTY **SAND** (SM), wet, Grey, fine sand and silt, little fine gravels, wet		0.010" Well Screen
9							
10		36		SW	WELL-GRADED **SAND** (SW), wet, Greyish brown, fine to medium sand, some coarse sand, little fine to medium gravel		
11							
12							
13							

Refusal at 13' BLS. End of boring at 13' BLS.

DRAFT

Soil Boring: I-15

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/22/2024
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Summit	Driller: -
Method: Direct Push	Rig Type: Geoprobe
Tooling: 5' x 2" Macrocore	Depth: 15'
Boring Diameter: 2"	Logged By: Roux Environmental Engineering and Geology, D.P.C.
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Recovery (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number	Well
0	0			SP	POORLY GRADED **SAND** (SP), **Gravel** Brown, fine to medium sand, little organics (roots), trace silt, fine to medium gravel, moist		Locking Well Plug At Surface With Stickup Constructio
1							
2	0.8			SM	SILTY **SAND** (SM), Brown, fine sand and silt, trace fine to medium gravel, moist	I15_2-4	Backfilled with Bentonite Chips
3	0.9	48					2" Schedule 40 PVC Riser
4	0.9					I15_4-6	
5							
6	4.1					I15_6-8	
7		42					
8	1.5				SILTY **SAND** (SM), wet, Brown, fine sand and silt, little coarse sand, trace fine to medium gravel		
9							Backfilled with Sand
10	1.3				SILTY **SAND** (SM), wet, Grey, fine sand and silt, little fine to medium gravel		0.010" Well Screen
11							
12							
13		60					
14							
15					End of boring at 15' BLS.		

DRAFT

Monitoring Well: MW-01D

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 04/14/2025	Date Completed: 04/14/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon and Travis
Method: -	Rig Type: -
Tooling: Hollow Stem Auger	Depth: 20'
Boring Diameter: 6.25"	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Well
0–7			SP	POORLY GRADED **SAND** (SP), Brown sand and gravel, loose, dry	Steel Stickup Protective Casing
3–7				WELL-GRADED **SAND** (SP), Gray black tan weathered bedrock, gravelly sand, dry, loose, abundant schist	Grout
7–14				WELL-GRADED **SAND** (SP), Gray black tan weathered bedrock, gravelly sand, dry, abundant schist	2" Schedule 40 PVC Riser
14				Bedrock	Bentonite Seal
18					Gravel Pack
18					0.010" Well Screen
20				End of boring at 20' BGS.	

DRAFT

Soil Boring: MW-07D

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 04/14/2025	Date Completed: 04/14/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon and Travis
Method: -	Rig Type: -
Tooling: Hollow Stem Auger	Depth: 8'
Boring Diameter: 6.25"	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification
				Asphalt sand fill material, **FILL**
1			SM	SILTY **SAND** (SM), **Gravel** Orange brown sandy silt, damp, soft, no plasticity, with gravel
2				
3				
4				
5			SP	POORLY GRADED **SAND** (SP), **Gravel** Light tan and brown, gravelly sand, dry, loose, poorly graded, weathered bedrock pieces of schist/gneiss observed
6				
7				
8				DPT refusal at 8' BGS. End of boring at 8' BGS.

DRAFT

Monitoring Well: MW-09D

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 04/14/2025	Date Completed: 04/14/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon and Travis
Method: -	Rig Type: -
Tooling: Hollow Stem Auger	Depth: 18'
Boring Diameter: 6.25"	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Well
0			SM	Asphalt and subbase, **FILL**	Steel Stickup Protective Casing
1–7				SILTY **SAND** (SM), Greyish brown silty sand with gravel, loose, dry, well graded	Grout; 2" Schedule 40 PVC Riser
8–11				SILTY **SAND** (SM), Brown silty sand, moist loose, poorly graded	
12				Bedrock	Bentonite Seal
13–17					Gravel Pack; 0.010" Well Screen
18				End of boring at 18' BGS.	

DRAFT

Monitoring Well: MW-11D

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 04/14/2025	Date Completed: 04/14/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon and Travis
Method: -	Rig Type: -
Tooling: Hollow Stem Auger	Depth: 28.5'
Boring Diameter: 6.25"	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Well
1–10			SM	SILTY **SAND** (SM), brown silty sand with gravel, moist, firm, poorly graded	Steel Stickup Protective Casing
11–19				SILTY **SAND** (SM), grayish brown silty sand, moist	Grout; 2" Schedule 40 PVC Riser
20–23				SILTY **SAND** (SM), weathered bedrock; reddish brown silty sand, dry, firm	Bentonite Seal
24–28				Bedrock	Gravel Pack; 0.010" Well Screen

End of boring at 28.5' BGS.

DRAFT

Soil Boring: TEI-SB-01

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/06/2025	Date Completed: 02/06/2025
Client Name: Elmwood Country Club	Coordinates: 41.034908, -73.825706
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 15'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: 326.6'	Checked By: Alex Strohl

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
	0	40		SM	SILTY **SAND** (SM), medium brown silty sand, fine to coarse with gravel	
	0					
1	0			SP	POORLY GRADED **SAND** (SP), medium brown sand, fine to medium	
	1.5					
2	0					
	0					
3	0			SW	WELL-GRADED **SAND** (SW), grey brown sand, fine to coarse with gravel	
	1.1			SM	SILTY **SAND** (SM), brown silty sand, fine to coarse with gravel	
4	1.1					
	0			SP	POORLY GRADED **SAND** (SP), tan brown, fine to medium sand	
5	0	42		SW	WELL-GRADED **SAND** (SW), tan brown sand, fine to coarse with gravel	
	0					
6	0					
	0			SM	SILTY **SAND** (SM), brown silty sand, fine to coarse	
7	0					
	0				SILTY **SAND** (SM), brown, fine to coarse	
8	15000				SILTY **SAND** (SM), moist, brown, fine to coarse	TEI-SB-01-8-8.5 & DUP-08
	635			SW	WELL-GRADED **SAND** (SW), wet, black grey sand fine to coarse with gravel	
9	561					
	68					TEI-SB-01-9.5-10
10	37.2	40		SM	SILTY **SAND** (SM), medium brown silty sand, fine to coarse with gravel	
	87.3					
11	31.1				SILTY **SAND** (SM), grey brown silty sand, fine to coarse with gravel	
	49.1					
12	12.3					
	8.5				SILTY **SAND** (SM), light grey brown silty sand, fine to coarse	
13	6					
	4.5					
14	4			SW	WELL-GRADED **SAND** (SW), dark orange brown fine to coarse sand	TEI-SB-01-14.5-15
	4.2					
15					End of boring at 15' BGS.	

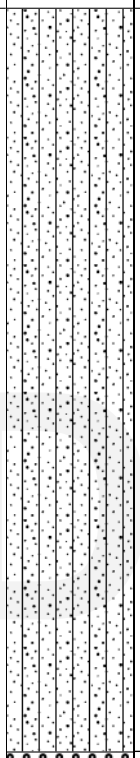
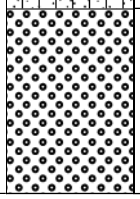
DRAFT

Soil Boring: TEI-SB-02

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/04/2025	Date Completed: 02/04/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 10'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0–1	0	42		SM	SILTY **SAND** (SM), Dark brown, silty sand with gravel, top 2" organics	TEI-SB-02-6-8, DUP-01
1–2	0					
2–3	0				SILTY **SAND** (SM), Medium brown, silty sand fine to medium	
3–4	0					
4–5	0					
5–6	0	42			SILTY **SAND** (SM), Light brown silty sand with gravel	
6–7	0				SILTY **SAND** (SM), grey brown mottle silty sand with gravel	
7–8	0					
8–9	0			SW	WELL-GRADED **SAND** (SW), grey brown fine to coarse sand	
9–10	0					
10					End of boring 10' BGS.	

DRAFT

Soil Boring: TEI-SB-05

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/06/2025	Date Completed: 02/06/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 4'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
	0	42			**FILL**	
	0			SM	SILTY **SAND** (SM), **Gravel** Grey brown silty sand with gravel	
1	0				SILTY **SAND** (SM), Brown silty sand, fine to coarse	
	0					
2	0			GP	POORLY GRADED **GRAVEL** (GP), Grey crushed rock	
	0			SM	SILTY **SAND** (SM), Brown silty sand	
3	0					
	0			GP	POORLY GRADED **GRAVEL** (GP), Grey brown crushed rock	TEI-SB-05-3.5-4
4						

Refusal twice at 4' BGS. End of boring at 4' BGS.

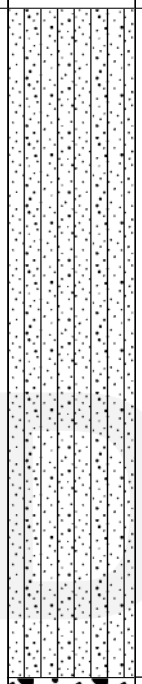
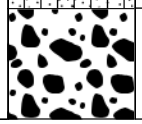
DRAFT

Soil Boring: TEI-SB-06

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/05/2025	Date Completed: 02/05/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 3.5'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	30		SM	SILTY **SAND** (SM), Dark brown silty sand with gravel, fine to medium	
1	0					
	0					
2	0					
	0					
3	0			GP	POORLY GRADED **GRAVEL** (GP), Grey crushed rock	TEI-SB-06-3-3.5

Refusal at 3.5' BGS. End of boring at 3.5' BGS.

DRAFT

Soil Boring: TEI-SB-04

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/07/2025	Date Completed: 02/07/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 10'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	40			Dark black brown, crushed asphalt, **FILL**	TEI-SB-04-1-3 & DUP -09
1	0			SW	WELL-GRADED **SAND** (SW), Tan sand fine to coarse with gravel	
2	0			SM	SILTY **SAND** (SM), Dark brown silty sand	
3	0					
4	0				SILTY **SAND** (SM), Medium brown silty sand	
5	0	40			SILTY **SAND** (SM), Grey silty sand fine to coarse	
6	0				SILTY **SAND** (SM), Dark brown silty sand fine to medium	
7	0					
8	0					
9	0				SILTY **SAND** (SM), Grey brown silty sand fine to coarse	
10	0				End of boring at 10' BGS.	

DRAFT

Soil Boring: TS-04R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/05/2025	Date Completed: 02/05/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 3" Macrocore	Depth: 4'
Boring Diameter: 3"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: Alex Strohl

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	40		SM	SILTY **SAND** (SM), **Gravel** Dark brown silty sand with gravel	TS-04R-0-1 & DUP-02
1	0					TS-04R-1-1.5
	0					TS-04R-1.5-2
2	0				SILTY **SAND** (SM), **Gravel** Dark orange brown silty sand with gravel	TS-04R-2-2.5
	0					
3	0					
	0					
4					End of boring at 4' BGS.	

DRAFT

Soil Boring: TS-05R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/04/2025	Date Completed: 02/04/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 3" Macrocore	Depth: 4'
Boring Diameter: 3"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: Alex Strohl

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
	0	48			Topsoil organics, **FILL**	TS-05R-0-1.5
	0.7				Fill, slag, gravel, charcoal, **FILL**	
1	1					
	0			SM	SILTY **SAND** (SM), **Gravel** Grey brown silty sand with gravel	TS-05R-1.5-2
2	0				SILTY **SAND** (SM), **Gravel** Orange brown silty sand with gravel	TS-05R-2-2.5
	0				SILTY **SAND** (SM), **Gravel** Medium brown silty sand with gravel	TS-05R-2.5-3
3	0					TS-05R-3-3.5
	0				SILTY **SAND** (SM), **Gravel** Orange brown silty sand with gravel	TS-05R-3.5-4
4					End of boring at 4' BGS.	

DRAFT

Soil Boring: TS-06R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/06/2025	Date Completed: 02/06/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 4'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	40			Concrete, wood, brick pieces, dark black, **FILL**	TS-06R-0-1.5
1	0					
	0					
	0			SM	SILTY **SAND** (SM), **Gravel** Grey brown silty sand fine to coarse with gravel	TS-06R-1.5-2
2	0					TS-06R-2-2.5
	0					TS-06R-2.5-3
3	0					TS-06R-3-3.5
	0					TS-06R-3.5-4
4					End of boring at 4' BGS.	

DRAFT

Soil Boring: TS-07R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/06/2025	Date Completed: 02/06/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 4'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
	0	42			Black crushed asphalt, **FILL**	TS-07R-0-1
	0			SM	SILTY **SAND** (SM), brown silty sand, fine to medium	
1	0					TS-07R-1-1.5
	0					TS-07R-1.5-2
2	0					TS-07R-2-2.5
	0				SILTY **SAND** (SM), **Gravel** dark orange brown silty sand fine to medium with gravel	TS-07R-2.5-3
3	0				SILTY **SAND** (SM), **Gravel** dark orange brown silty sand with gravel, fine to coarse	TS-07R-3-3.5
	0				SILTY **SAND** (SM), **Gravel** light orange brown silty sand with gravel, fine to medium	TS-07R-3.5-4
4					End of boring at 4' BGS.	

DRAFT

Soil Boring: TS-08R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/06/2025	Date Completed: 02/06/2025
Client Name: Elmwood Country Club	Coordinates: 41.036024, -73.827123
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 3" Macrocore	Depth: 4'
Boring Diameter: 3"	Logged By: Marie Mueller
Surface Elevation: 347.9'	Checked By: Alex Strohl

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	48			2-3" of Concrete	TS-08R-0-3.5
	0			SP	POORLY GRADED **SAND** (SP), brown and grey, brick and concrete pieces, **FILL**	
1	0					
	0					
2	0					
	0					
3	0					
	0			SM	SILTY **SAND** (SM), medium brown, silty sand with gravel, fine to coarse	TS-08R-3.5-4
4					End boring at 4' BGS.	

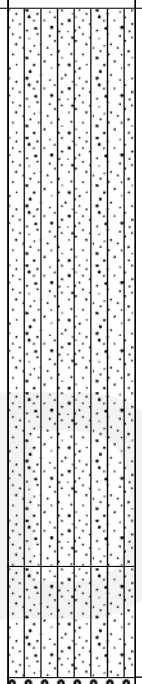
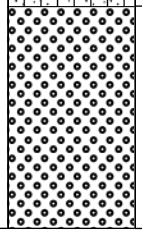
DRAFT

Soil Boring: TS-09R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/05/2025	Date Completed: 02/05/2025
Client Name: Elmwood Country Club	Coordinates: 41.035756, -73.828230
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 4'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: 340.4'	Checked By: Alex Strohl

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	36		SM	SILTY **SAND** (SM), dark brown, fine to medium	TS-09R-0-1
	0					
1	0				SILTY **SAND** (SM), dark orange brown, fine to medium	TS-09R-1-1.5
	0					TS-09R-1.5-2
2	0					TS-09R-2-2.5
	0				SILTY **SAND** (SM), dark brown, fine to coarse with gravel	TS-09R-2.5-3
3	0			SW	WELL-GRADED **SAND** (SW), grey brown, fine to coarse with gravel	TS-09R-3-3.5
	0					TS-09R-3.5-4
4					Bedrock at 4' BGS. End of boring at 4' BGS.	

DRAFT

Soil Boring: TS-10R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/04/2025	Date Completed: -
Client Name: Elmwood Country Club	Coordinates: 41.036160, -73.828606
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 3" Macrocore	Depth: 4'
Boring Diameter: 3"	Logged By: Marie Mueller
Surface Elevation: 326.2'	Checked By: Alex Strohl

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
	0	37		SM	SILTY **SAND** (SM), dark brown fill, slag, charcoal, **FILL**	TS-10R-0-1
	0					
1	0				SILTY **SAND** (SM), dark brown, some angular gravel	TS-10R-1-1.5
	0					TS-10R-1.5-2
2	0					TS-10R-2-2.5
	0					TS-10R-2.5-3
3	0				SILTY **SAND** (SM), medium brown/dark orange fine to coarse	TS-10R-3-3.5
	0					TS-10R-3.5-4
4						

Recovery 0-4' BGS 37/48"

DRAFT

Soil Boring: TS-12R/ TEI-SB-03

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: 02/05/2025	Date Completed: 02/05/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: Coastal Environmental Solutions	Driller: Brandon
Method: Direct Push	Rig Type: Geoprobe 7822DT
Tooling: 5' x 2" Macrocore	Depth: 10'
Boring Diameter: 2"	Logged By: Marie Mueller
Surface Elevation: N/A	Checked By: ----------

Depth (ft)	PID (ppm)	Recovery Length (in)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0	36		SM	SILTY **SAND** (SM), **Gravel** Fill; dark brown silty sand, with gravel, brick pieces	TS-12R-0-1
1	0					TS-12R-1-1.5
	0					TS-12R-1.5-2, DUP-10
2	0				SILTY **SAND** (SM), Medium brown silty sand fine to coarse, with gravel	TS-12R-2-2.5
	0				SILTY **SAND** (SM), dark orange brown silty sand fine to coarse	TS-12R-2.5-3
3	0					TS-12R-3-3.5
	0					TS-12R-3.5-4
4	0					
	0					
5	0	36				
	0					
6	0				SILTY **SAND** (SM), **Gravel** medium brown silty sand fine to coarse with gravel	
	0					
7	0					TEI-SB-03-7-9
8						
9						
10					End of boring at 10' BGS.	

DRAFT

Appendix C

Groundwater Purge and Well Sampling Logs

Well Sampling Data Form

Client: Ridgewood Elmwood Owner, LLC **Project Number:** 3858.0004Y000

Site Location: 850 Dobbs Ferry Road, White Plains, New York

Well No: RMW-10 Weather: 86 F, Partly Cloudy

Date: 7/15/2024 Purge Water Disposal: 55-Gal Drum

Sampled By: EL Well Diameter / Type: 2" Stick-Up

Depth of Well (ft): 12.71 Water Column (ft): 7.67

Depth to Water(ft): 5.04 Volume of Water in Well (gal) 1.25

Depth to Product (ft): - Volume of Water to Remove (gal): -

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 12:20 Purge Rate (ml/min): 100

End Purging: 12:45 Volume of Water Removed (gal): 1.75

Method of Purge: Peri-Pump Method of Sampling: Low-Flow

Physical Appearance/ Comments: Clear, No Odor

Samples Collected: (analyses / no. bottles) RMW-10, RMW-10_P, DUP_07152024_3, and DUP_07152024_3_P; TCL + 30/TAL + ECs

Time: 13:00 Laboratory : Pace Analytical

Field Measurements:

Time	**DTW** ft	**Flow Rate** ml/min	**ORP** mV (+/- 10 mV)	**Conductivity** **mS/m** - S/m **(w/in 3%)**	**Turbidity** NTU (w/in %10)	**pH** SU (+/- 0.1)	**Temperature** **C^o** - *F^o* **(w/in 3%)**	**Dissolved O_2** mg/L (w/in 10%)
12:20	5.10	100	-145	0.204	114.0	6.65	24.95	2.70
12:25	5.10	100	-130	0.191	95.7	6.47	24.54	2.35
12:30	5.10	100	-120	0.185	47.7	6.42	24.55	1.88
12:35	5.10	100	-122	0.183	20.1	6.46	24.55	1.72
12:40	5.10	100	-126	0.183	13.7	6.53	24.56	1.65
12:45	5.10	100	-128	0.182	10.4	6.54	24.67	1.65

Groundwater Monitoring Field Data Form

Site: Elmwood Country Club
850 Dobbs Ferry Rd. , White Plains

Project No.: CV.004.001

MW-09D

Date:	04/30/2025	Casing Material:	PVC	Depth to Water (ft bmp):	15.12
Purge Method:	Low Flow - QED Bladder Pump	Casing Diameter (in):	2	Well Depth (ft bmp)	22
Volume Units:	mL	Pump Intake (ft bmp)	18	Water Column (ft)	
Purge Start Time:	13:52	Screen Interval (ft bmp):	16-20	Water Quality Meter:	Horiba
Comments:					

Sampling Summary

Sample Date:	04/30/2025	COC:	
Sample Time:	14:45	Analysis:	
Sample ID:	MW-09D-250430	Bottles:	
Duplicate Sample ID:		Odor:	
Duplicate Sample Time:		Remarks:	

Field Stabilization Parameters

Time	Flow Rate	Cuml Volume	DTW (ft bmp)	Temp (C)	pH	Conductivity (us/cm)	ORP (mV)	Disssolved Oxygen (mg/l)	Turbidity	Remarks
Historical Range:										
13:58	250	2000	16.55	16.07	9.70	2180	12	0	42	
14:05	100	2700	17	16.45	9.96	2290	-11	0	32.8	
14:10	100	3200	17.16	16.48	9.87	2280	-15	0	30.3	
14:15	100	3700	17.3	17.15	9.49	2190	-22	0	38.8	
14:20	100	4200	17.4	17.41	9.23	2221	-38	0	33.6	
14:25	100	4700	17.61	16.55	8.70	2170	-51	0	86.9	
14:30	100	5200	17.80	16.20	8.65	2160	-55	0	86	
14:35	100	5700	17.96	16.04	8.59	2160	-58	0	87.1	
14:40	100	2000	18.06	16.12	8.56	2160	-62	0	89.4	

Well Integrity Checklist

Item	Yes	No	NA	Notes
Type of Well Head				Stick Up
Well secured on initial inspection	X			
Is well ID visible?		X		
Water in the well box		X		
Sleeve around the well box in good condition	X			

Photos

terraphase engineering

Groundwater Monitoring Field Data Form

Site: Elmwood Country Club
850 Dobbs Ferry Rd. , White Plains

Project No.: CV.004.001

MW-11D

Date:	04/30/2025	Casing Material:	PVC	Depth to Water (ft bmp):	13.7
Purge Method:	Low Flow - QED Bladder Pump	Casing Diameter (in):	2	Well Depth (ft bmp)	32
Volume Units:	mL	Pump Intake (ft bmp)	30	Water Column (ft)	18.3
Purge Start Time:	10:43	Screen Interval (ft bmp):	28-32	Water Quality Meter:	Horiba
Comments:					

Sampling Summary

Sample Date:	04/30/2025	COC:	
Sample Time:	12:00	Analysis:	
Sample ID:	MW-11D-250430	Bottles:	
Duplicate Sample ID:		Odor:	
Duplicate Sample Time:		Remarks:	

Field Stabilization Parameters

Time	Flow Rate	Cuml Volume	DTW (ft bmp)	Temp (C)	pH	Conductivity (us/cm)	ORP (mV)	Disssolved Oxygen (mg/l)	Turbidity	Remarks
Historical Range:										
11:00	200	4400	15.01	17.54	6.85	2320	167	0	27.0	
11:05	200	5400	15.09	16.30	7.33	2190	129	0	30.2	
11:10	200	6400	15.28	16.06	7.54	2140	101	0	32.2	
11:15	200	7400	15.35	15.51	7.68	2130	56	0	31.4	
11:20	200	8400	15.41	15.06	7.74	2130	22	0	32.6	
11:25	200	9400	15.44	15.26	7.76	2110	6	0	39.7	
11:30	200	10400	15.50	15.08	7.80	2120	-2	0	47.9	
11:35	200	11400	15.56	15.24	7.82	2100	-8	0	44.3	
11:40	200	3400	15.57	15.23	7.84	2090	-10	0	43.2	
11:45	200	4400	15.60	15.34	7.85	2080	-14	0	41.1	

Well Integrity Checklist

Item	Yes	No	NA	Notes
Type of Well Head				Stick Up
Well secured on initial inspection	X			
Is well ID visible?		X		
Water in the well box		X		
Sleeve around the well box in good condition			X	

Photos

terraphase engineering

Groundwater Monitoring Field Data Form

Site: Elmwood Country Club
850 Dobbs Ferry Rd. , White Plains

Project No.: CV.004.001

RMW-03

Date:	05/01/2025	Casing Material:	PVC	Depth to Water (ft bmp):	10.99
Purge Method:	Low Flow - QED Bladder Pump	Casing Diameter (in):	2	Well Depth (ft bmp)	16.99
Volume Units:	mL	Pump Intake (ft bmp)	14	Water Column (ft)	6.0
Purge Start Time:	07:40	Screen Interval (ft bmp):	7-17	Water Quality Meter:	Horiba
Comments:					

Sampling Summary

Sample Date:	05/01/2025	COC:	
Sample Time:	08:30	Analysis:	
Sample ID:	RMW-10-250501	Bottles:	
Duplicate Sample ID:	DUP-01	Odor:	
Duplicate Sample Time:	08:40	Remarks:	

Field Stabilization Parameters

Time	Flow Rate	Cuml Volume	DTW (ft bmp)	Temp (C)	pH	Conductivity (us/cm)	ORP (mV)	Disssolved Oxygen (mg/l)	Turbidity	Remarks
Historical Range:										
07:50	350	2750	11.15	10.16	6.26	770	151	0	94.5	
07:55	350	4500	11.13	10.06	5.88	760	172	0	79.9	
08:00	350	6250	11.16	10.10	5.54	750	195	0	64.2	
08:05	350	8000	11.16	10.20	5.38	750	209	0	77.8	
08:10	350	9750	11.15	10.19	5.35	750	213	0	103	
08:15	350	11500	11.16	10.21	5.32	750	217	0	68.4	
08:20	350	11500	11.15	10.30	5.30	740	220	0	69.9	
08:25	350	15000	11.15	10.31	5.3	740	224	0	71.1	

Well Integrity Checklist

Item	Yes	No	NA	Notes
Type of Well Head				Stick up
Well secured on initial inspection		X		
Is well ID visible?		X		
Water in the well box		X		
Sleeve around the well box in good condition			X	

Photos

terraphase engineering

Groundwater Monitoring Field Data Form

Site: Elmwood Country Club
850 Dobbs Ferry Rd. , White Plains

Project No.: CV.004.001

RMW-07

Date:	05/01/2025	Casing Material:	PVC	Depth to Water (ft bmp):	14.84
Purge Method:	Low Flow - QED Bladder Pump	Casing Diameter (in):	2	Well Depth (ft bmp)	20.13
Volume Units:	mL	Pump Intake (ft bmp)	17.5	Water Column (ft)	5.01
Purge Start Time:	10:00	Screen Interval (ft bmp):	10-20	Water Quality Meter:	Horiba
Comments:					

Sampling Summary

Sample Date:	05/01/2025	COC:	
Sample Time:	11:00	Analysis:	
Sample ID:	RMW-07-250501	Bottles:	
Duplicate Sample ID:		Odor:	
Duplicate Sample Time:		Remarks:	

Field Stabilization Parameters

Time	Flow Rate	Cuml Volume	DTW (ft bmp)	Temp (C)	pH	Conductivity (us/cm)	ORP (mV)	Disssolved Oxygen (mg/l)	Turbidity	Remarks
Historical Range:										
10:10	400	4000	15.32	12.5	5.72	1310	37	0	111	
10:15	400	6000	15.30	12.27	5.64	1310	227	0	77.2	
10:20	400	8000	15.32	12.08	5.6	1320	217	0	48.8	
10:25	400	10000	15.36	12.11	5.6	1320	215	0	42.2	
10:30	400	12000	15.33	12.02	5.60	1320	213	0	32.3	
10:35	400	14000	15.35	12.07	5.6	1320	213	0	28.6	
10:40	400	16000	15.34	12.10	5.61	1320	212	0	28.5	
10:45	400	18000	15.40	12.00	5.61	1320	212	0	26.5	

Well Integrity Checklist

Item	Yes	No	NA	Notes
Type of Well Head				Stick Up
Well secured on initial inspection		X		
Is well ID visible?		X		
Water in the well box		X		
Sleeve around the well box in good condition			X	

Photos

Groundwater Monitoring Field Data Form

Site: Elmwood Country Club
850 Dobbs Ferry Rd. , White Plains

Project No.: CV.004.001

RMW-10

Date:	05/01/2025	Casing Material:	PVC	Depth to Water (ft bmp):	6.99
Purge Method:	Low Flow - QED Bladder Pump	Casing Diameter (in):	2	Well Depth (ft bmp)	15.83
Volume Units:	mL	Pump Intake (ft bmp)	11.5	Water Column (ft)	8.84
Purge Start Time:	12:15	Screen Interval (ft bmp):	5-15	Water Quality Meter:	Horiba
Comments:					

Sampling Summary

Sample Date:	05/01/2025	COC:	
Sample Time:	13:05	Analysis:	
Sample ID:	RMW-10-250501	Bottles:	
Duplicate Sample ID:	RMW-10-250501MS; RMW-10-250501MSD	Odor:	
Duplicate Sample Time:	13:05	Remarks:	

Field Stabilization Parameters

Time	Flow Rate	Cuml Volume	DTW (ft bmp)	Temp (C)	pH	Conductivity (us/cm)	ORP (mV)	Disssolved Oxygen (mg/l)	Turbidity	Remarks
Historical Range:										
12:25	400	4000	7.12	13.45	6.84	2500	-110	0	33.0	
12:30	400	6000	7.16	12.98	6.95	2540	-172	0	21.9	
12:35	400	8000	7.11	12.71	7.00	2550	-196	0	10.9	
12:40	400	10000	7.12	12.73	7.03	2550	-208	0	10.4	
12:45	400	12000	7.11	12.63	7.06	2570	-216	0	9.0	
12:50	400	14000	7.10	12.66	7.05	2560	-221	0	8.1	
12:55	400	16000	7.09	12.57	7.05	2570	-224	0	7.8	
13:00	400	18000	7.10	12.59	7.06	2580	-226	0	8.0	

Well Integrity Checklist

Item	Yes	No	NA	Notes
Type of Well Head				Stick Up
Well secured on initial inspection		X		
Is well ID visible?		X		
Water in the well box		X		
Sleeve around the well box in good condition			X	

Photos

Appendix D

Sub-Slab Soil Vapor Point – Tracer Gas Test Results

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 11:00

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	NA	
Sampling Depth:	6 feet	
Sealed at land surface :	Yes	
Purge Rate:	0.2 L/min	Must be less than 0.2 L/min
Purge Time:	2 min	
Helium Rate at enclosure:	4.0%	
Helium Rate from sample tubing:	0%	Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-30.10 in. of Hg		
Starting Time:	11:06	**Date:**	7/12/2024
Ending Time:	13:07	**Date:**	7/12/2024
Ending Pressure:	-11.71 in. of Hg		

Summa Canister Identification #:	1570
Flow Regulator ID #:	1832
Sample ID #:	SV-01
Analysis	TO-15
Laboratory	Pace

Comments

None

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 11:10

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	NA	
Sampling Depth:	12 feet	
Sealed at land surface :	Yes	
Purge Rate:	0.2 L/min	Must be less than 0.2 L/min
Purge Time:	2 min	
Helium Rate at enclosure:	3.6%	
Helium Rate from sample tubing:	0%	Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-30.04 in. of Hg		
Starting Time:	11:17	**Date:**	7/12/2024
Ending Time:	13:17	**Date:**	7/12/2024
Ending Pressure:	-7.69 in. of Hg		

Summa Canister Identification #:	1942
Flow Regulator ID #:	1765
Sample ID #:	SV-02
Analysis	TO-15
Laboratory	Pace

Comments

None

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 11:15

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	NA	
Sampling Depth:	7 feet	
Sealed at land surface :	Yes	
Purge Rate:	0.2 L/min	Must be less than 0.2 L/min
Purge Time:	2 min	
Helium Rate at enclosure:	2.8%	
Helium Rate from sample tubing:	0%	Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-29.98 in. of Hg		
Starting Time:	11:21	**Date:**	7/12/2024
Ending Time:	13:21	**Date:**	7/12/2024
Ending Pressure:	-17.16 in. of Hg		

Summa Canister Identification #:	1989
Flow Regulator ID #:	2372
Sample ID #:	SV-03
Analysis	TO-15
Laboratory	Pace

Comments

None

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 11:10

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	NA	
Sampling Depth:	6 feet	
Sealed at land surface :	Yes	
Purge Rate:	0.2 L/min	Must be less than 0.2 L/min
Purge Time:	2 min	
Helium Rate at enclosure:	3.1%	
Helium Rate from sample tubing:	0%	Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-29.99 in. of Hg		
Starting Time:	11:12	**Date:**	7/12/2024
Ending Time:	13:12	**Date:**	7/12/2024
Ending Pressure:	-8.30 in. of Hg		

Summa Canister Identification #:	975
Flow Regulator ID #:	1011
Sample ID #:	SV-04
Analysis	TO-15
Laboratory	Pace

Comments

None

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 11:30

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	NA	
Sampling Depth:	11.5 feet	
Sealed at land surface :	Yes	
Purge Rate:	0.2 L/min	Must be less than 0.2 L/min
Purge Time:	2 min	
Helium Rate at enclosure:	2.5%	
Helium Rate from sample tubing:	0%	Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-30.23 in. of Hg		
Starting Time:	11:35	**Date:**	7/12/2024
Ending Time:	13:35	**Date:**	7/12/2024
Ending Pressure:	-6.53 in. of Hg		

Summa Canister Identification #:	1976
Flow Regulator ID #:	1700
Sample ID #:	SV-05
Analysis	TO-15
Laboratory	Pace

Comments

None

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 11:25

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: NA

Sampling Depth: 7 feet

Sealed at land surface : Yes

Purge Rate: 0.2 L/min Must be less than 0.2 L/min

Purge Time: 2 min

Helium Rate at enclosure: 4.8%

Helium Rate from sample tubing: 2,200 PPM Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -30.00 in. of Hg

Starting Time: 11:31 **Date:** 7/12/2024

Ending Time: 13:31 **Date:** 7/12/2024

Ending Pressure: -8.04 in. of Hg

Summa Canister Identification #: 2970

Flow Regulator ID #: 264

Sample ID #: SV-06

Analysis TO-15

Laboratory Pace

Comments

None

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 10:50

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	NA	
Sampling Depth:	13 feet	
Sealed at land surface :	Yes	
Purge Rate:	0.2 L/min	Must be less than 0.2 L/min
Purge Time:	2 min	
Helium Rate at enclosure:	12.4%	
Helium Rate from sample tubing:	0%	Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-30.49 in. of Hg		
Starting Time:	10:56	**Date:**	7/12/2024
Ending Time:	12:47	**Date:**	7/12/2024
Ending Pressure:	-1.00 in. of Hg		

Summa Canister Identification #:	2326
Flow Regulator ID #:	464
Sample ID #:	SV-07
Analysis	TO-15
Laboratory	Pace

Comments

None

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 11:20

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	NA	
Sampling Depth:	7 feet	
Sealed at land surface :	Yes	
Purge Rate:	0.2 L/min	Must be less than 0.2 L/min
Purge Time:	2 min	
Helium Rate at enclosure:	7.1%	
Helium Rate from sample tubing:	0%	Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-30.03 in. of Hg		
Starting Time:	11:26	**Date:**	7/12/2024
Ending Time:	13:26	**Date:**	7/12/2024
Ending Pressure:	-16.92 in. of Hg		

Summa Canister Identification #:	2586
Flow Regulator ID #:	2317
Sample ID #:	SV-08
Analysis	TO-15
Laboratory	Pace

Comments

None

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 11:40

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	NA	
Sampling Depth:	12 feet	
Sealed at land surface :	Yes	
Purge Rate:	0.2 L/min	Must be less than 0.2 L/min
Purge Time:	2 min	
Helium Rate at enclosure:	12.1%	
Helium Rate from sample tubing:	0%	Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-29.86 in. of Hg		
Starting Time:	11:46	**Date:**	7/12/2024
Ending Time:	13:46	**Date:**	7/12/2024
Ending Pressure:	-4.54 in. of Hg		

Summa Canister Identification #:	3486
Flow Regulator ID #:	2169
Sample ID #:	SV-09
Analysis	TO-15
Laboratory	Pace

Comments

None

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 12:00

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: NA

Sampling Depth: 2.5 feet

Sealed at land surface : Yes

Purge Rate: 0.2 L/min Must be less than 0.2 L/min

Purge Time: 2 min

Helium Rate at enclosure: 4.7%

Helium Rate from sample tubing: 0% Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-29.90 in. of Hg		
Starting Time:	12:07	**Date:**	7/12/2024
Ending Time:	14:07	**Date:**	7/12/2024
Ending Pressure:	-10.36 in. of Hg		

Summa Canister Identification #:	3594
Flow Regulator ID #:	880
Sample ID #:	SV-10
Analysis	TO-15
Laboratory	Pace

Comments

DUP_07122024 collected with SV-10

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 12:00

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: NA

Sampling Depth: 2.5 feet

Sealed at land surface : Yes

Purge Rate: 0.2 L/min Must be less than 0.2 L/min

Purge Time: 2 min

Helium Rate at enclosure: 4.7%

Helium Rate from sample tubing: 0% Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-30.08 in. of Hg		
Starting Time:	12:07	**Date:**	7/12/2024
Ending Time:	14:07	**Date:**	7/12/2024
Ending Pressure:	-5.14 in. of Hg		

Summa Canister Identification #: 1614

Flow Regulator ID #: 1616

Sample ID #: DUP_0712202 4

Analysis TO-15

Laboratory Pace

Comments

DUP_07122024 collected with SV-10

Soil Vapor Sampling Form

Date: 7/12/2024 **Time:** 12:10

Weather : Cloudy

Temperature:	76 F	Humidity:	81%
Wind Magnitude:	2 MPH	Wind Direction:	SSW
Barometric Pressure:	30.16"	Precipitation:	-

Sampling Team: Emery Lovekamp & Joyce Wang

Sampling Location: 850 Dobbs Ferry Road, White Plains, NY

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and type of basement present)

Vacant property (former country club and golf course)

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	NA	
Sampling Depth:	8 feet	
Sealed at land surface :	Yes	
Purge Rate:	0.2 L/min	Must be less than 0.2 L/min
Purge Time:	2 min	
Helium Rate at enclosure:	3.6%	
Helium Rate from sample tubing:	0%	Is this rate <10% of the rate at the enclosure? **PASS**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	-30.19 in. of Hg		
Starting Time:	12:12	**Date:**	7/12/2024
Ending Time:	14:12	**Date:**	7/12/2024
Ending Pressure:	-19.96 in. of Hg		

Summa Canister Identification #:	3569
Flow Regulator ID #:	2350
Sample ID #:	SV-11
Analysis	TO-15
Laboratory	Pace

Comments

None

Appendix E

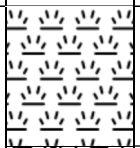
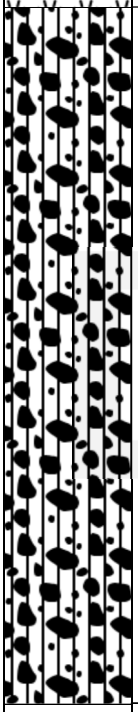
Sediment Boring Logs

Soil Sediment: SS-01R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/29/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: -	Driller: -
Method: Push Core	Rig Type: -
Tooling: -	Depth: 3'
Boring Diameter: 2"	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
	0		PT	SANDY **PEAT** (PT), peat with sand, dark brown, saturated, dense, heavy organics	SS-01R-0-0.5
	0		GM	SILTY **GRAVEL** (GM), silt with gravel, dark brown, saturated loose	SS-01R-0.5-1
1	0				SS-01R-1-2
	0				
2	0				
3	0				

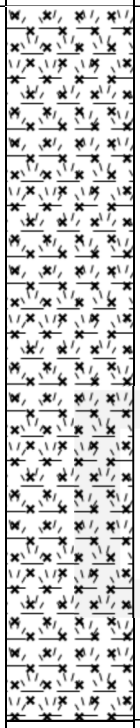
DRAFT

Soil Sediment: SS-02R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/29/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: -	Driller: -
Method: Push Core	Rig Type: -
Tooling: -	Depth: 3.2'
Boring Diameter: -	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
1	0		SC	CLAYEY **SAND** (SC), sandy clay with organic/plant matter, brown, wet, firm	SS-02R-0-0.5
	0				SS-02R-0.5-1
	0			CLAYEY **SAND** (SC), sandy clay, dark brown, saturated, dense, heavy organics	SS-02R-1-2
2	0				
	0				
3	0				
4					

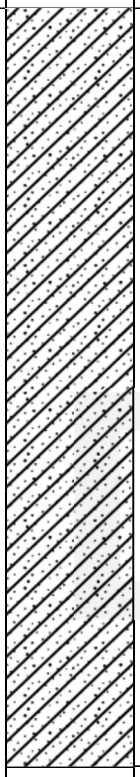
DRAFT

Soil Sediment: SS-03R

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/29/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: -	Driller: -
Method: Push Core	Rig Type: -
Tooling: -	Depth: 1.7'
Boring Diameter: -	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
1	0		SC	CLAYEY **SAND** (SC), **Sand** sandy clay, brown, wet, firm	SS-03R-0-0.5
	0				SS-03R-0.5-1
	0				SS-03R-1-2
	0				
2					

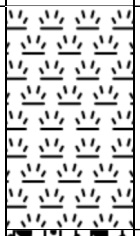
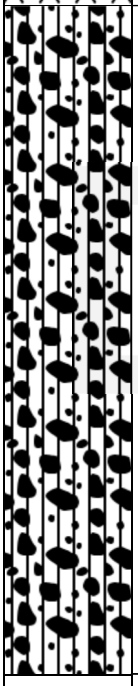
DRAFT

Soil Sediment: SS-04

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/29/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: -	Driller: -
Method: Push Core	Rig Type: -
Tooling: -	Depth: 4'
Boring Diameter: -	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
	0		PT	SANDY **PEAT** (PT), peat with sand, dark brown, saturated, dense, heavy organics	SS-04-0-0.5
	0				SS-04-0.5-1
1	0		GM	SILTY **GRAVEL** (GM), silt with gravel, dark brown, saturated loose, heavy organics	SS-04-1-2
	0				
2	0				
3	0				
4					

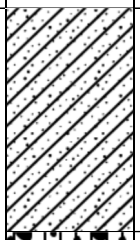
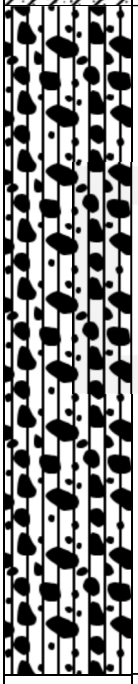
DRAFT

Soil Sediment: SS-05

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/29/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: -	Driller: -
Method: Push Core	Rig Type: -
Tooling: -	Depth: 4'
Boring Diameter: -	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0		SC	CLAYEY **SAND** (SC), sandy clay, dark brown, saturated, loose, heavy organics	SS-05-0-0.5
	0				SS-05-0.5-1
1	0		GM	SILTY **GRAVEL** (GM), silt with gravel, dark brown, saturated, loose, heavy organics	SS-05-1-2
	0				
2	0				
	0				
3	0				
	0				
4					

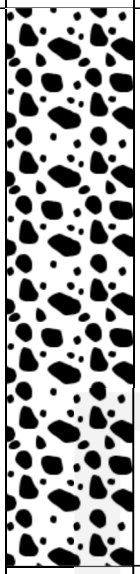
DRAFT

Soil Sediment: SS-06

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/30/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: -	Driller: -
Method: Hand Tools	Rig Type: -
Tooling: -	Depth: 0.5'
Boring Diameter: -	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
0	0		GP	POORLY GRADED **GRAVEL** (GP), sandy gravel, brown saturated, loose, well graded	SS-06-0-0.5
0.5					

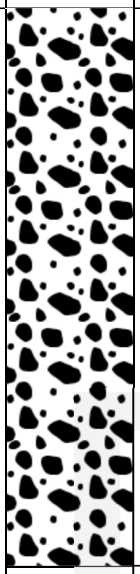
DRAFT

Soil Sediment: SS-07

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/29/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: -	Driller: -
Method: Hand Tools	Rig Type: -
Tooling: -	Depth: 0.5'
Boring Diameter: -	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
	0		GP	POORLY GRADED **GRAVEL** (GP), sandy gravel, brown saturated, loose, well graded	SS-07-0-0.5
	0				
0.5					

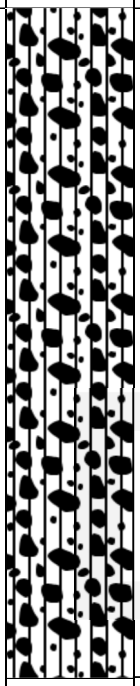
DRAFT

Soil Sediment: SS-08

Terraphase Engineering

Project: Elmwood Country Club
Location: 850 Dobbs Ferry Rd, White Plains, NY 10607
Project Number: CV004.001

Date Started: -	Date Completed: 05/29/2025
Client Name: Elmwood Country Club	Coordinates: ,
Drilling Firm: -	Driller: -
Method: Push Core	Rig Type: -
Tooling: -	Depth: 1.2'
Boring Diameter: -	Logged By: Ellie Johnston
Surface Elevation: N/A	Checked By: -

Depth (ft)	PID (ppm)	Graphic Log	USCS	Visual Classification	Samples: Sample Number
1	0		GM	SILTY **GRAVEL** (GM), sandy gravel with silt, light brown, saturated, loose, well-graded	SS-08-0-0.5
	0				SS-08-0.5-1
	0				

DRAFT

Appendix F

Data Usability Summary Reports

Appendix G

CAMP Data and Reports

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 5/20/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)	
10:48 AM	0.006	10:54 AM	0.003	**-0.003**
11:03 AM	0.007	11:09 AM	0.003	**-0.004**
11:18 AM	0.009	11:24 AM	0.004	**-0.005**
11:33 AM	0.009	11:39 AM	0.004	**-0.005**
11:48 AM	0.010	11:54 AM	0.004	**-0.006**
12:03 PM	0.011	12:09 PM	0.004	**-0.007**
12:18 PM	0.011	12:24 PM	0.005	**-0.006**
12:33 PM	0.012	12:39 PM	0.006	**-0.006**
12:48 PM	0.012	12:54 PM	0.006	**-0.006**
1:03 PM	0.014	1:09 PM	0.006	**-0.008**
1:18 PM	0.013	1:24 PM	0.006	**-0.007**
1:33 PM	0.013	1:39 PM	0.006	**-0.007**
1:48 PM	0.013	1:54 PM	NM	**NM**

mg/m^3 - milligrams per cubic meter
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 5/20/2024

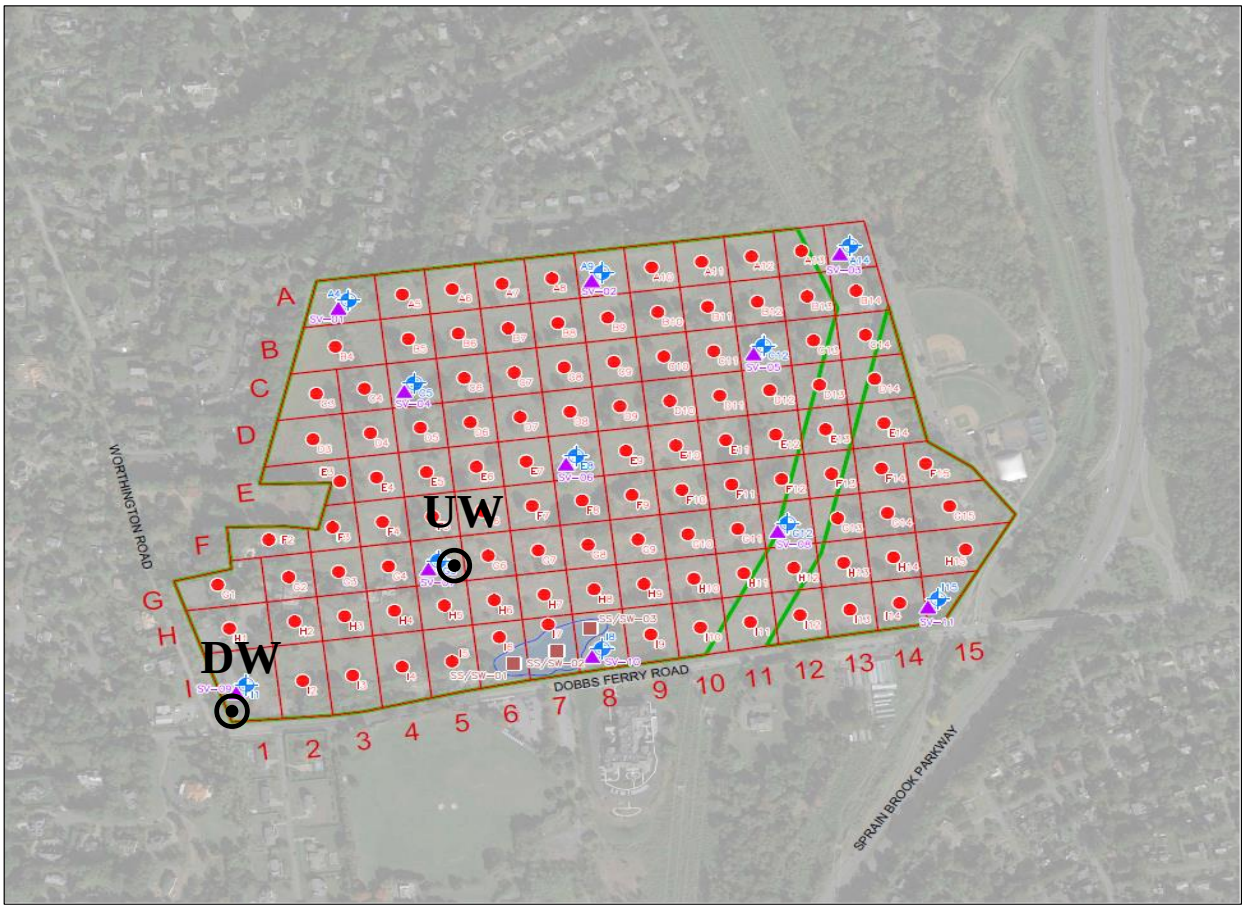
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
10:49 AM	2.1	10:54 AM	0.2	**-1.9**
11:04 AM	3.3	11:09 AM	0.2	**-3.1**
11:19 AM	3.3	11:24 AM	0.3	**-3.0**
11:34 AM	3.3	11:39 AM	0.3	**-3.0**
11:49 AM	3.2	11:54 AM	0.4	**-2.8**
12:04 PM	3.0	12:09 PM	0.4	**-2.6**
12:19 PM	3.0	12:24 PM	0.4	**-2.6**
12:34 PM	3.0	12:39 PM	0.4	**-2.6**
12:49 PM	2.6	12:54 PM	0.4	**-2.2**
1:04 PM	2.3	1:09 PM	0.4	**-1.9**
1:19 PM	2.3	1:24 PM	0.4	**-1.9**
1:34 PM	2.5	1:39 PM	0.4	**-2.1**
1:49 PM	2.6	1:54 PM	NM	**NM**

VOC - Volatile Organic Compound
PPM - parts per million
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	5/20/2024
Times:	10:45 AM to 14:00 PM

Wind Direction (ENE at 4 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 5/21/2024

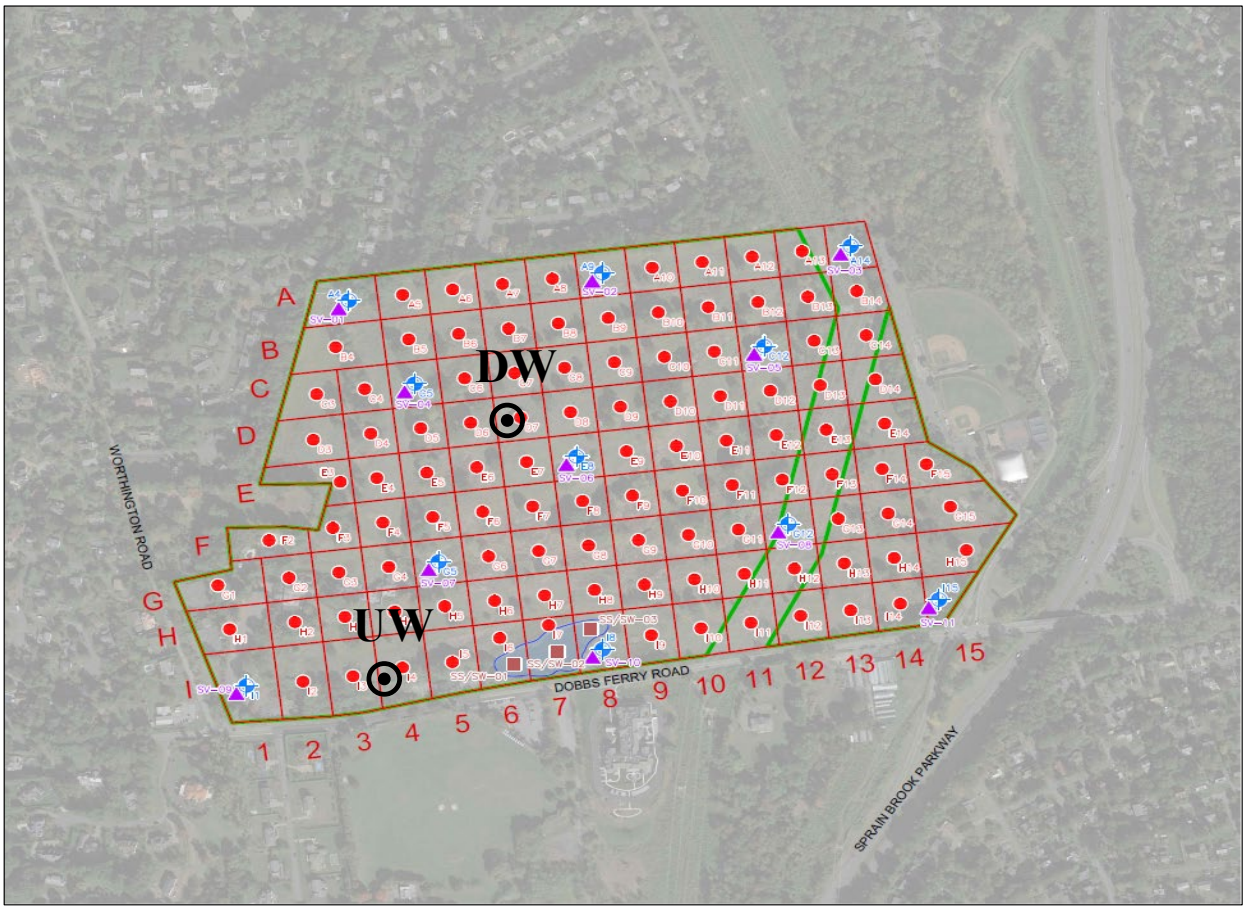
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)	
8:42 AM	0.030	8:42 AM	0.032	**0.002**
8:57 AM	0.025	8:57 AM	0.027	**0.002**
9:12 AM	0.025	9:12 AM	0.022	**-0.003**
9:27 AM	0.024	9:27 AM	0.020	**-0.004**
9:42 AM	0.023	9:42 AM	0.023	**0.000**
9:57 AM	0.024	9:57 AM	0.019	**-0.005**
10:12 AM	0.024	10:12 AM	0.023	**-0.001**
10:27 AM	0.024	10:27 AM	0.018	**-0.006**
10:42 AM	0.022	10:42 AM	0.019	**-0.003**
10:57 AM	0.022	10:57 AM	0.017	**-0.005**
11:12 AM	0.023	11:12 AM	0.017	**-0.006**
11:27 AM	0.023	11:27 AM	0.017	**-0.006**
11:42 AM	0.024	11:42 AM	0.018	**-0.006**
11:57 AM	0.025	11:57 AM	0.018	**-0.007**
12:12 PM	0.026	12:12 PM	0.018	**-0.008**
12:27 PM	0.025	12:27 PM	0.018	**-0.007**
12:42 PM	0.027	12:42 PM	0.019	**-0.008**
12:57 PM	0.027	12:57 PM	0.019	**-0.008**
1:12 PM	0.028	1:12 PM	0.019	**-0.009**
1:27 PM	0.027	1:27 PM	0.019	**-0.008**
1:42 PM	0.027	1:42 PM	0.018	**-0.009**
1:57 PM	0.027	1:57 PM	0.018	**-0.009**
2:12 PM	0.027	2:12 PM	0.018	**-0.009**
2:27 PM	0.028	2:27 PM	0.019	**-0.009**
2:42 PM	0.031	2:42 PM	0.020	**-0.011**
2:57 PM	0.033	2:57 PM	0.022	**-0.011**
3:12 PM	0.027	3:12 PM	0.014	**-0.013**
3:27 PM	0.026	3:27 PM	0.014	**-0.012**
3:42 PM	0.022	3:42 PM	0.012	**-0.010**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	5/21/2024
Times:	8:30 AM to 15:45 PM

Wind Direction (SSW at 4 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 5/22/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)	
8:34 AM	0.020	8:34 AM	0.007	**-0.013**
8:49 AM	0.017	8:49 AM	0.011	**-0.006**
9:04 AM	0.017	9:04 AM	0.017	**0.000**
9:19 AM	0.018	9:19 AM	0.015	**-0.003**
9:34 AM	0.018	9:34 AM	0.015	**-0.003**
9:49 AM	0.019	9:49 AM	0.015	**-0.004**
10:04 AM	0.019	10:04 AM	0.015	**-0.004**
10:19 AM	0.020	10:19 AM	0.014	**-0.006**
10:34 AM	0.020	10:34 AM	0.014	**-0.006**
10:49 AM	0.021	10:49 AM	0.014	**-0.007**
11:04 AM	0.021	11:04 AM	0.014	**-0.007**
11:19 AM	0.021	11:19 AM	0.014	**-0.007**
11:34 AM	0.022	11:34 AM	0.015	**-0.007**
11:49 AM	0.023	11:49 AM	0.015	**-0.008**
12:04 PM	0.024	12:04 PM	0.016	**-0.008**
12:19 PM	0.025	12:19 PM	0.015	**-0.010**
12:34 PM	0.026	12:34 PM	0.000	**-0.026**
12:49 PM	0.026	12:49 PM	0.000	**-0.026**
1:04 PM	0.026	1:04 PM	0.000	**-0.026**
1:19 PM	0.026	1:19 PM	0.000	**-0.026**
1:34 PM	0.027	1:34 PM	0.016	**-0.011**
1:49 PM	0.028	1:49 PM	0.019	**-0.009**
2:04 PM	0.028	2:04 PM	NM	**NM**
2:19 PM	0.028	2:19 PM	NM	**NM**

mg/m^3 - milligrams per cubic meter
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 5/22/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:35 AM	0.2	8:35 AM	0.1	**-0.1**
8:50 AM	0.4	8:50 AM	0.2	**-0.2**
9:05 AM	0.4	9:05 AM	0.3	**-0.1**
9:20 AM	0.4	9:20 AM	0.3	**-0.1**
9:35 AM	0.4	9:35 AM	0.4	**0.0**
9:50 AM	0.4	9:50 AM	0.4	**0.0**
10:05 AM	0.4	10:05 AM	0.4	**0.0**
10:20 AM	0.4	10:20 AM	0.4	**0.0**
10:35 AM	0.4	10:35 AM	0.4	**0.0**
10:50 AM	0.4	10:50 AM	0.4	**0.0**
11:05 AM	0.4	11:05 AM	0.4	**0.0**
11:20 AM	0.4	11:20 AM	0.4	**0.0**
11:35 AM	0.4	11:35 AM	0.4	**0.0**
11:50 AM	0.4	11:50 AM	0.4	**0.0**
12:05 PM	0.4	12:05 PM	0.4	**0.0**
12:20 PM	0.4	12:20 PM	0.5	**0.1**
12:35 PM	0.4	12:35 PM	0.6	**0.2**
12:50 PM	0.4	12:50 PM	0.7	**0.3**
1:05 PM	0.4	1:05 PM	0.7	**0.3**
1:20 PM	0.4	1:20 PM	0.8	**0.4**
1:35 PM	0.4	1:35 PM	0.8	**0.4**
1:50 PM	0.4	1:50 PM	1.0	**0.6**
2:05 PM	0.4	2:05 PM	NM	**NM**
2:20 PM	0.4	2:20 PM	NM	**NM**

VOC - Volatile Organic Compound
PPM - parts per million
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	5/22/2024
Times:	8:20 AM to 14:30 PM

Wind Direction (SW at 4 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 5/23/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (mg/m^3)**	**Time**	**15-min Avg. (mg/m^3)**	
8:27 AM	0.032	8:28 AM	0.012	**-0.020**
8:42 AM	0.027	8:43 AM	0.019	**-0.008**
8:57 AM	0.027	8:58 AM	0.026	**-0.001**
9:12 AM	0.024	9:13 AM	0.023	**-0.001**
9:27 AM	0.022	9:28 AM	0.020	**-0.002**
9:42 AM	0.021	9:43 AM	0.019	**-0.002**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 5/23/2024

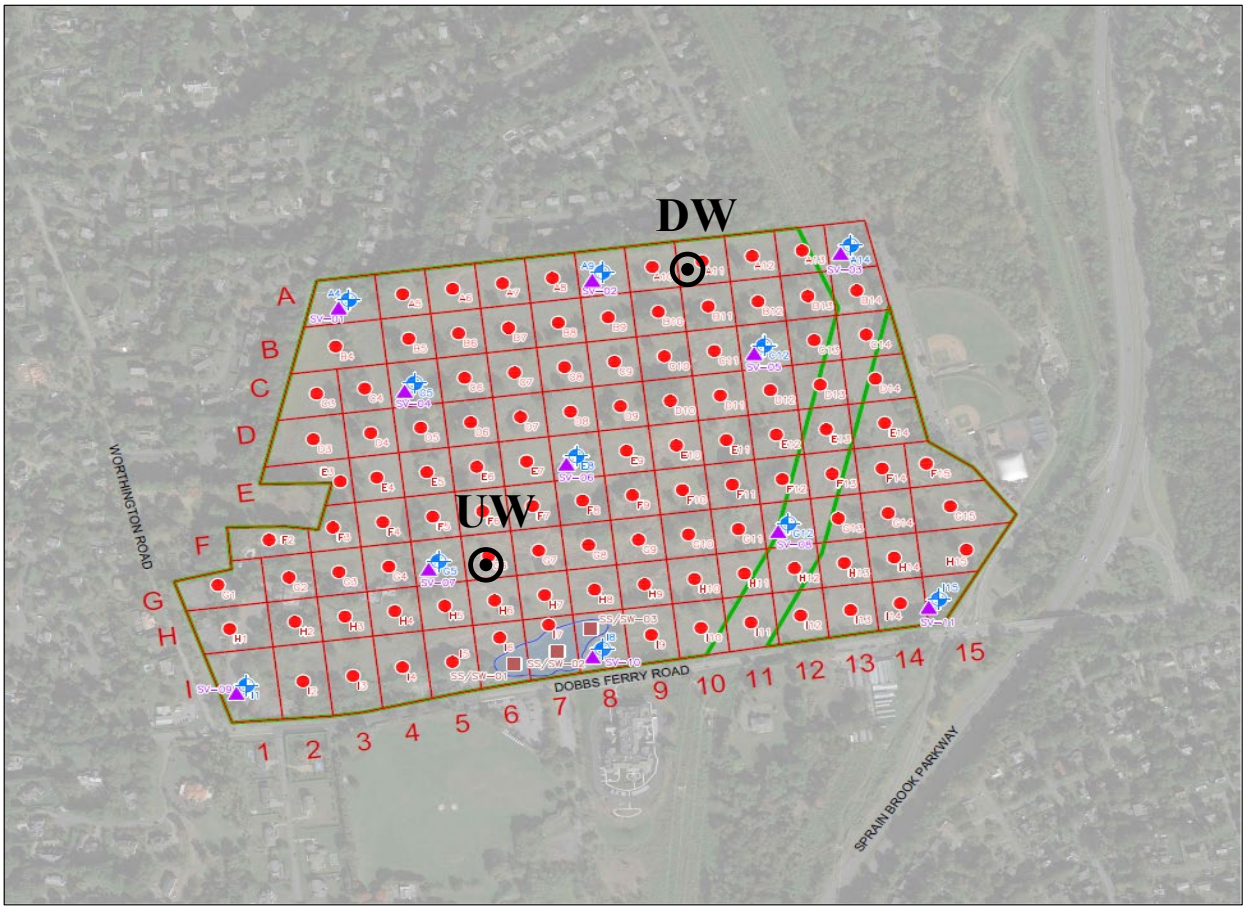
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (PPM)**	**Time**	**15-min Avg. (PPM)**	
8:32 AM	0.4	8:29 AM	0.9	**0.5**
8:47 AM	0.5	8:44 AM	0.9	**0.4**
9:02 AM	0.5	8:59 AM	0.4	**-0.1**
9:17 AM	0.5	9:14 AM	0.4	**-0.1**
9:32 AM	0.5	9:29 AM	0.5	**0.0**
9:47 AM	0.5	9:44 AM	0.5	**0.0**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	5/23/2024
Times:	8:15 AM to 9:45 PM

Wind Direction (SSW at 6 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 5/24/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)	
8:21 AM	0.018	8:22 AM	0.019	**0.001**
8:36 AM	0.018	8:37 AM	0.019	**0.001**
8:51 AM	0.018	8:52 AM	0.018	**0.000**
9:06 AM	0.019	9:07 AM	0.017	**-0.002**
9:21 AM	0.016	9:22 AM	0.015	**-0.001**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 5/24/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (PPM)**	**Time**	**15-min Avg. (PPM)**	
8:23 AM	0.5	8:22 AM	0.2	**-0.3**
8:38 AM	0.5	8:37 AM	0.3	**-0.2**
8:53 AM	0.5	8:52 AM	0.3	**-0.2**
9:08 AM	0.6	9:07 AM	0.4	**-0.2**
9:23 AM	0.7	9:22 AM	0.4	**-0.3**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	5/24/2024
Times:	8:20 AM to 14:30 PM

Wind Direction
(NE at 3 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/10/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)	
10:50 AM	0.012	10:50 AM	0.017	**0.005**
11:05 AM	0.003	11:05 AM	0.005	**0.002**
11:20 AM	0.003	11:20 AM	0.004	**0.001**
11:35 AM	0.003	11:35 AM	0.004	**0.001**
11:50 AM	0.003	11:50 AM	0.005	**0.002**
12:05 PM	0.003	12:05 PM	0.011	**0.008**
12:20 PM	0.003	12:20 PM	0.005	**0.002**
12:35 PM	0.003	12:35 PM	0.004	**0.001**
12:50 PM	0.003	12:50 PM	0.004	**0.001**
1:05 PM	0.003	1:05 PM	0.004	**0.001**
1:20 PM	0.003	1:20 PM	0.004	**0.001**
1:35 PM	0.003	1:35 PM	0.005	**0.002**
1:50 PM	0.003	1:50 PM	0.005	**0.002**
2:05 PM	0.003	2:05 PM	0.005	**0.002**
2:20 PM	0.003	2:20 PM	0.005	**0.002**
2:35 PM	0.003	2:35 PM	0.005	**0.002**
2:50 PM	0.003	2:50 PM	0.005	**0.002**
3:05 PM	0.003	3:05 PM	0.005	**0.002**
3:20 PM	0.003	3:20 PM	0.005	**0.002**
3:35 PM	0.004	3:35 PM	0.005	**0.001**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/10/2024

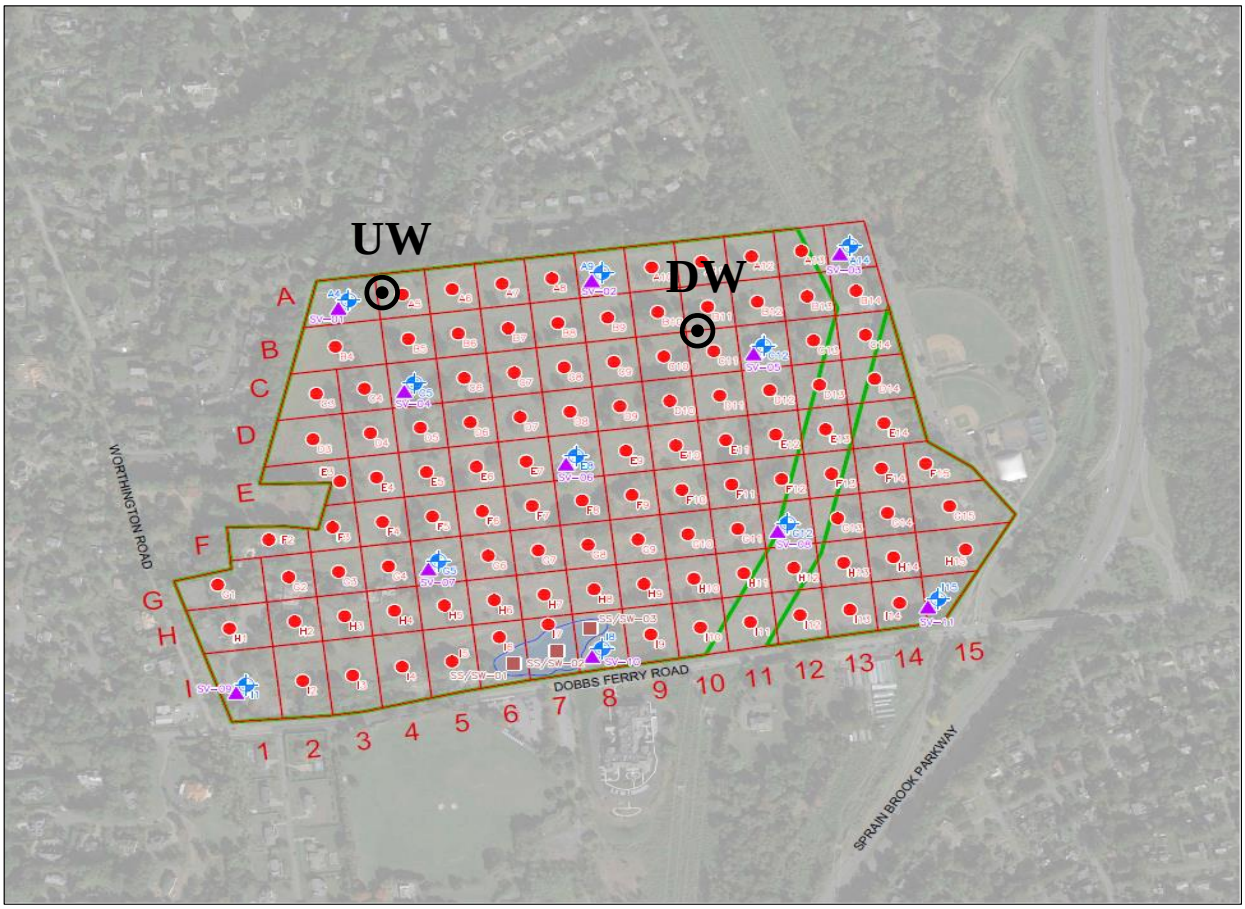
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
10:52 AM	0.5	10:50 AM	0.0	**-0.5**
11:07 AM	0.3	11:05 AM	0.0	**-0.3**
11:22 AM	0.3	11:20 AM	0.0	**-0.3**
11:37 AM	0.2	11:35 AM	0.0	**-0.2**
11:52 AM	0.2	11:50 AM	0.1	**-0.1**
12:07 PM	0.2	12:05 PM	0.1	**-0.1**
12:22 PM	0.2	12:20 PM	0.1	**-0.1**
12:37 PM	0.2	12:35 PM	0.1	**-0.1**
12:52 PM	0.2	12:50 PM	0.1	**-0.1**
1:07 PM	0.2	1:05 PM	0.1	**-0.1**
1:22 PM	0.2	1:20 PM	0.1	**-0.1**
1:37 PM	0.2	1:35 PM	0.1	**-0.1**
1:52 PM	0.2	1:50 PM	0.1	**-0.1**
2:07 PM	0.2	2:05 PM	0.1	**-0.1**
2:22 PM	0.2	2:20 PM	0.1	**-0.1**
2:37 PM	0.1	2:35 PM	0.1	**0.0**
2:52 PM	0.1	2:50 PM	0.1	**0.0**
3:07 PM	0.1	3:05 PM	0.1	**0.0**
3:22 PM	0.2	3:20 PM	0.1	**-0.1**
3:37 PM	0.1	3:35 PM	0.1	**0.0**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/10/2024
Times:	10:45 AM to 15:45 PM

Wind Direction
(WNW at 12 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/11/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)	
8:49 AM	0.006	8:49 AM	0.014	**0.008**
9:04 AM	0.005	9:04 AM	0.006	**0.001**
9:19 AM	0.004	9:19 AM	0.006	**0.002**
9:34 AM	0.004	9:34 AM	0.005	**0.001**
9:49 AM	0.004	9:49 AM	0.005	**0.001**
10:04 AM	0.004	10:04 AM	0.005	**0.001**
10:19 AM	0.004	10:19 AM	0.006	**0.002**
10:34 AM	0.004	10:34 AM	0.006	**0.002**
10:49 AM	0.005	10:49 AM	0.006	**0.001**
11:04 AM	0.004	11:04 AM	0.006	**0.002**
11:19 AM	0.004	11:19 AM	0.006	**0.002**
11:34 AM	0.005	11:34 AM	0.006	**0.001**
11:49 AM	0.004	11:49 AM	0.006	**0.002**
12:04 PM	0.004	12:04 PM	0.006	**0.002**
12:19 PM	0.004	12:19 PM	0.006	**0.002**
12:34 PM	0.005	12:34 PM	0.006	**0.001**
12:49 PM	0.005	12:49 PM	0.006	**0.001**
1:04 PM	0.005	1:04 PM	0.006	**0.001**
1:19 PM	0.004	1:19 PM	0.006	**0.002**
1:34 PM	0.004	1:34 PM	0.006	**0.002**
1:49 PM	0.004	1:49 PM	0.006	**0.002**
2:04 PM	0.004	2:04 PM	0.005	**0.001**
2:19 PM	0.004	2:19 PM	0.005	**0.001**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/11/2024

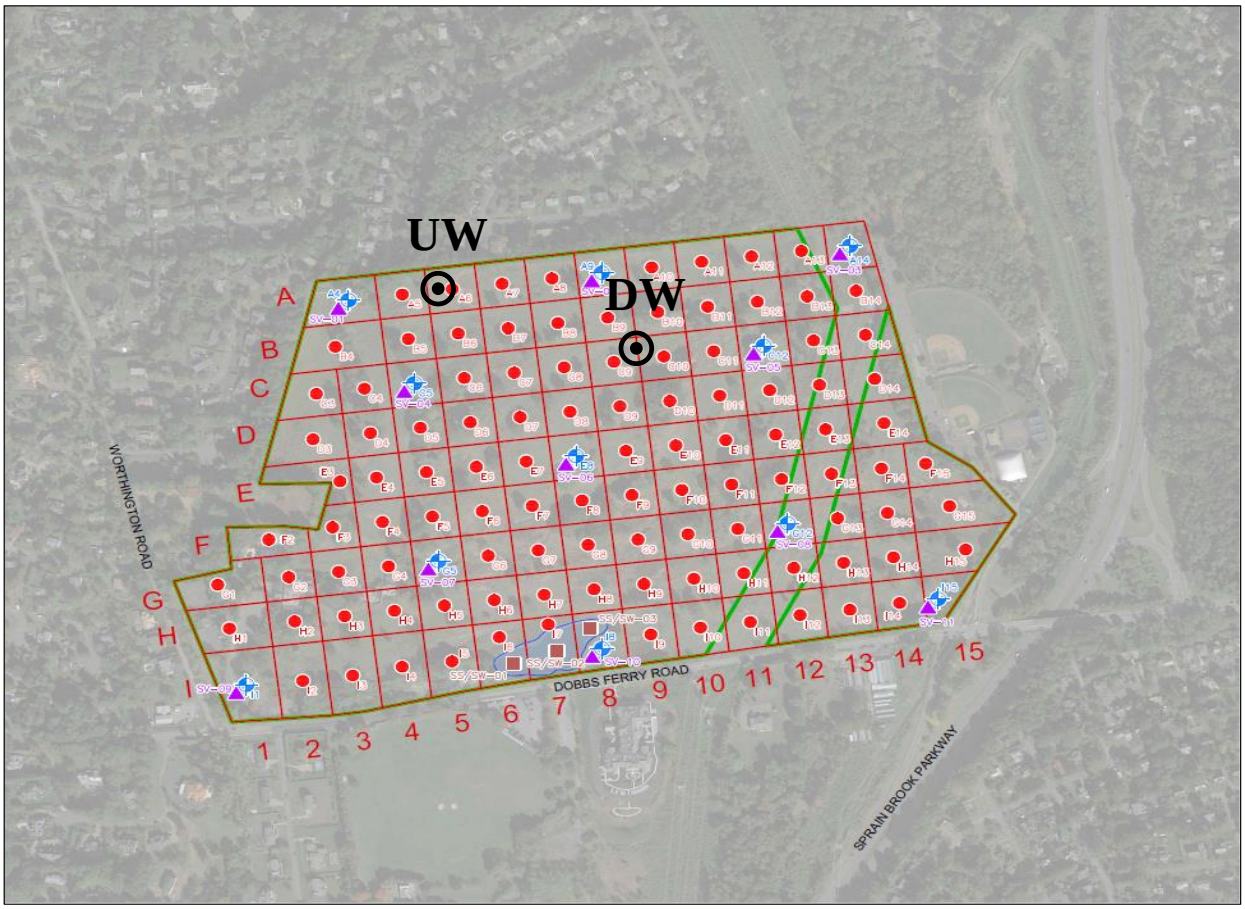
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:50 AM	0.2	8:49 AM	0.4	**0.2**
9:05 AM	0.3	9:04 AM	0.3	**0.0**
9:20 AM	0.3	9:19 AM	0.3	**0.0**
9:35 AM	0.3	9:34 AM	0.3	**0.0**
9:50 AM	0.3	9:49 AM	0.3	**0.0**
10:05 AM	0.3	10:04 AM	0.4	**0.1**
10:20 AM	0.3	10:19 AM	0.3	**0.0**
10:35 AM	0.3	10:34 AM	0.3	**0.0**
10:50 AM	0.3	10:49 AM	0.2	**-0.1**
11:05 AM	0.3	11:04 AM	0.2	**-0.1**
11:20 AM	0.3	11:19 AM	0.1	**-0.2**
11:35 AM	0.3	11:34 AM	0.1	**-0.2**
11:50 AM	0.3	11:49 AM	0.1	**-0.2**
12:05 PM	0.3	12:04 PM	0.1	**-0.2**
12:20 PM	0.3	12:19 PM	0.1	**-0.2**
12:35 PM	0.3	12:34 PM	0.0	**-0.3**
12:50 PM	0.3	12:49 PM	0.0	**-0.3**
1:05 PM	0.3	1:04 PM	0.0	**-0.3**
1:20 PM	0.3	1:19 PM	0.0	**-0.3**
1:35 PM	0.3	1:34 PM	0.0	**-0.3**
1:50 PM	0.3	1:49 PM	0.0	**-0.3**
2:05 PM	0.3	2:04 PM	0.0	**-0.3**
2:20 PM	0.3	2:19 PM	0.0	**-0.3**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/11/2024
Times:	08:45 AM to 14:30 PM

Wind Direction (NNW at 7 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/13/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)	Comments
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)		
8:26 AM	0.035	8:26 AM	0.029	**-0.006**	
8:41 AM	0.025	8:41 AM	0.024	**-0.001**	
8:56 AM	0.023	8:56 AM	0.022	**-0.001**	
9:11 AM	0.022	9:11 AM	0.021	**-0.001**	
9:26 AM	0.020	9:26 AM	0.019	**-0.001**	
9:41 AM	0.019	9:41 AM	0.018	**-0.001**	
9:56 AM	0.018	9:56 AM	0.018	**0.000**	
10:11 AM	0.018	10:11 AM	0.018	**0.000**	
10:26 AM	0.018	10:26 AM	0.017	**-0.001**	
10:41 AM	0.018	10:41 AM	0.018	**0.000**	
10:56 AM	0.018	10:56 AM	0.017	**-0.001**	
11:11 AM	0.016	11:11 AM	0.017	**0.001**	
11:26 AM	0.017	11:26 AM	0.018	**0.001**	
11:41 AM	0.017	11:41 AM	0.017	**0.000**	
11:56 AM	0.017	11:56 AM	0.018	**0.001**	
12:11 PM	0.018	12:11 PM	0.019	**0.001**	
12:26 PM	0.015	12:26 PM	0.016	**0.001**	
12:41 PM	0.012	12:41 PM	0.013	**0.001**	
12:56 PM	0.015	12:56 PM	0.006	**-0.009**	
1:11 PM	0.018	1:11 PM	NM	**NM**	Flow error
1:26 PM	0.021	1:26 PM	NM	**NM**	Flow error
1:41 PM	0.023	1:41 PM	NM	**NM**	Flow error
1:56 PM	0.023	1:56 PM	NM	**NM**	Flow error
2:11 PM	0.028	2:11 PM	NM	**NM**	Flow error

mg/m^3 - milligrams per cubic meter
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/13/2024

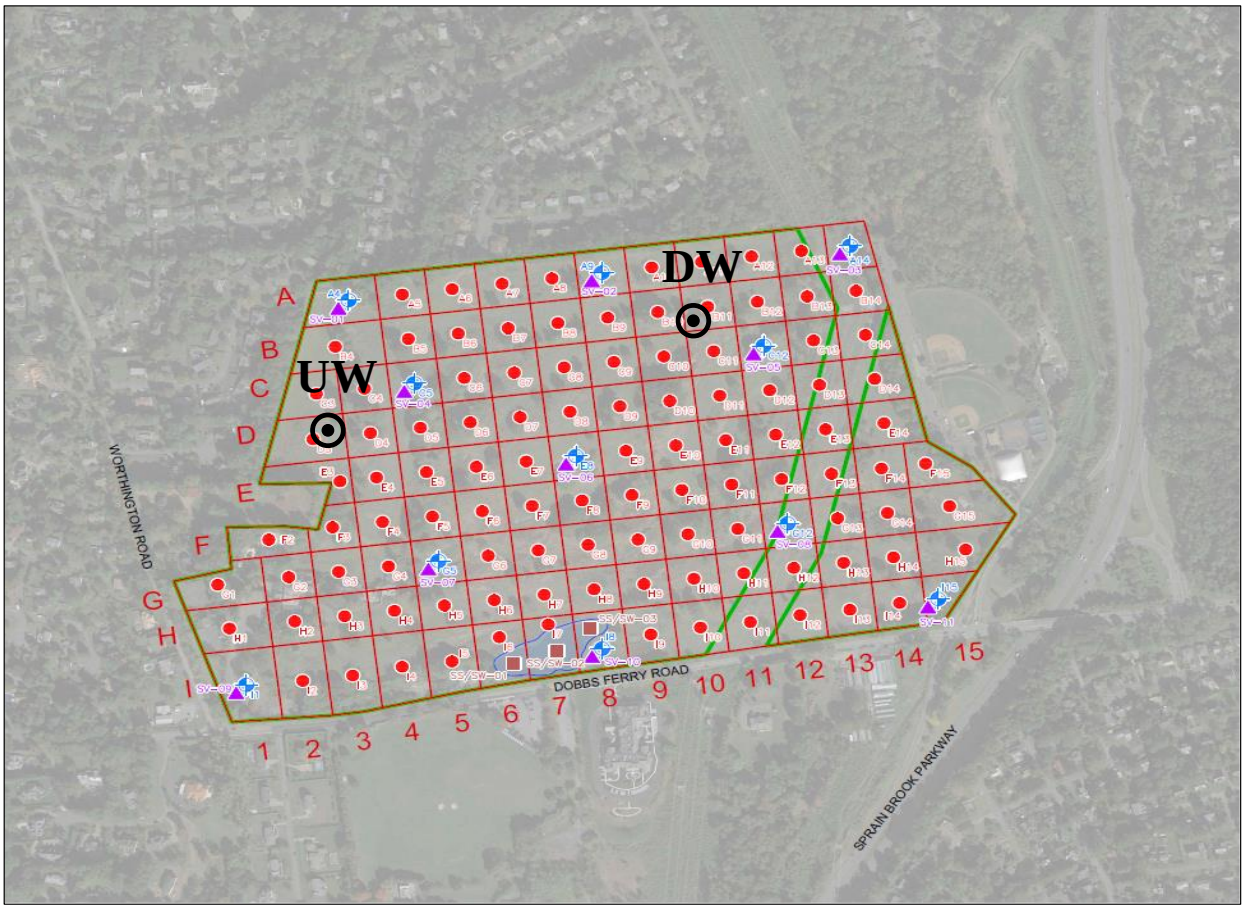
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:28 AM	0.2	8:27 AM	0.4	**0.2**
8:43 AM	0.2	8:42 AM	0.2	**0.0**
8:58 AM	0.3	8:57 AM	0.1	**-0.2**
9:13 AM	0.3	9:12 AM	0.0	**-0.3**
9:28 AM	0.3	9:27 AM	0.0	**-0.3**
9:43 AM	0.3	9:42 AM	0.0	**-0.3**
9:58 AM	0.3	9:57 AM	0.0	**-0.3**
10:13 AM	0.3	10:12 AM	0.0	**-0.3**
10:28 AM	0.3	10:27 AM	0.0	**-0.3**
10:43 AM	0.3	10:42 AM	0.0	**-0.3**
10:58 AM	0.3	10:57 AM	0.0	**-0.3**
11:13 AM	0.3	11:12 AM	0.0	**-0.3**
11:28 AM	0.3	11:27 AM	0.0	**-0.3**
11:43 AM	0.3	11:42 AM	0.0	**-0.3**
11:58 AM	0.3	11:57 AM	0.0	**-0.3**
12:13 PM	0.3	12:12 PM	0.0	**-0.3**
12:28 PM	0.3	12:27 PM	0.0	**-0.3**
12:43 PM	0.3	12:42 PM	0.0	**-0.3**
12:58 PM	0.2	12:57 PM	0.0	**-0.2**
1:13 PM	0.2	1:12 PM	0.0	**-0.2**
1:28 PM	0.2	1:27 PM	0.0	**-0.2**
1:43 PM	0.2	1:42 PM	0.0	**-0.2**
1:58 PM	0.2	1:57 PM	0.0	**-0.2**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/13/2024
Times:	08:15 AM to 14:15 PM

Wind Direction
(WSW at 3 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/14/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (mg/m^3)**	**Time**	**15-min Avg. (mg/m^3)**	
8:04 AM	0.037	8:04 AM	0.032	**-0.005**
8:19 AM	0.028	8:19 AM	0.030	**0.002**
8:34 AM	0.028	8:34 AM	0.023	**-0.005**
8:49 AM	0.027	8:49 AM	0.023	**-0.004**
9:04 AM	0.028	9:04 AM	0.023	**-0.005**
9:19 AM	0.028	9:19 AM	0.023	**-0.005**
9:34 AM	0.029	9:34 AM	0.024	**-0.005**
9:49 AM	0.030	9:49 AM	0.024	**-0.006**
10:04 AM	0.031	10:04 AM	0.025	**-0.006**
10:19 AM	0.031	10:19 AM	0.026	**-0.005**
10:34 AM	0.032	10:34 AM	0.028	**-0.004**
10:49 AM	0.032	10:49 AM	0.029	**-0.003**
11:04 AM	0.033	11:04 AM	0.030	**-0.003**
11:19 AM	0.034	11:19 AM	0.031	**-0.003**
11:34 AM	0.034	11:34 AM	0.031	**-0.003**
11:49 AM	0.033	11:49 AM	0.030	**-0.003**
12:04 PM	0.032	12:04 PM	0.029	**-0.003**
12:19 PM	0.031	12:19 PM	0.028	**-0.003**
12:34 PM	0.031	12:34 PM	0.029	**-0.002**
12:49 PM	0.029	12:49 PM	0.028	**-0.001**
1:04 PM	0.030	1:04 PM	0.027	**-0.003**
1:19 PM	0.032	1:19 PM	0.030	**-0.002**
1:34 PM	0.032	1:34 PM	0.030	**-0.002**
1:49 PM	0.031	1:49 PM	0.030	**-0.001**
2:04 PM	0.029	2:04 PM	0.028	**-0.001**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/14/2024

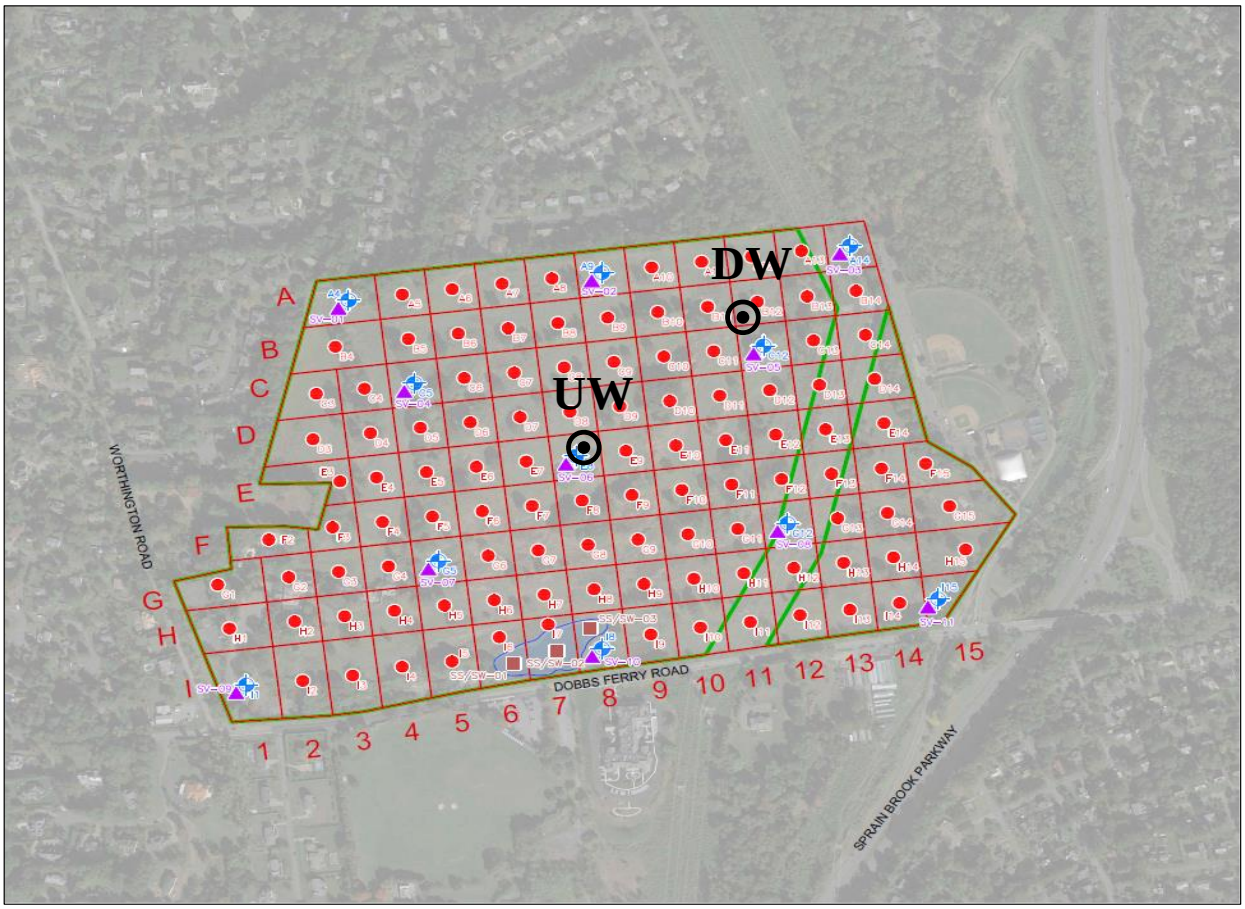
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (PPM)**	**Time**	**15-min Avg. (PPM)**	
8:03 AM	NM	8:04 AM	0.2	**0.2**
8:18 AM	0.2	8:19 AM	0.3	**0.1**
8:33 AM	0.2	8:34 AM	0.1	**-0.1**
8:48 AM	0.2	8:49 AM	0.0	**-0.2**
9:03 AM	0.3	9:04 AM	0.0	**-0.3**
9:18 AM	0.3	9:19 AM	0.0	**-0.3**
9:33 AM	0.3	9:34 AM	0.0	**-0.3**
9:48 AM	0.3	9:49 AM	0.0	**-0.3**
10:03 AM	0.3	10:04 AM	0.0	**-0.3**
10:18 AM	0.4	10:19 AM	0.0	**-0.4**
10:33 AM	0.4	10:34 AM	0.0	**-0.4**
10:48 AM	0.4	10:49 AM	0.0	**-0.4**
11:03 AM	0.4	11:04 AM	0.0	**-0.4**
11:18 AM	0.4	11:19 AM	0.0	**-0.4**
11:33 AM	0.4	11:34 AM	0.0	**-0.4**
11:48 AM	0.4	11:49 AM	0.0	**-0.4**
12:03 PM	0.4	12:04 PM	0.0	**-0.4**
12:18 PM	0.4	12:19 PM	0.0	**-0.4**
12:33 PM	0.4	12:34 PM	0.0	**-0.4**
12:48 PM	0.4	12:49 PM	0.0	**-0.4**
1:03 PM	0.4	1:04 PM	0.0	**-0.4**
1:18 PM	0.4	1:19 PM	0.0	**-0.4**
1:33 PM	0.4	1:34 PM	0.0	**-0.4**
1:48 PM	0.4	1:49 PM	0.0	**-0.4**
2:03 PM	0.4	2:04 PM	0.0	**-0.4**

VOC - Volatile Organic Compound
PPM - parts per million
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/14/2024
Times:	08:00 AM to 14:15 PM

Wind Direction
(SW at 8 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/17/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)	
8:53 AM	0.037	8:53 AM	0.026	**-0.011**
9:08 AM	0.016	9:08 AM	0.019	**0.003**
9:23 AM	0.014	9:23 AM	0.017	**0.003**
9:38 AM	0.015	9:38 AM	0.017	**0.002**
9:53 AM	0.015	9:53 AM	0.017	**0.002**
10:08 AM	0.015	10:08 AM	0.017	**0.002**
10:23 AM	0.015	10:23 AM	0.017	**0.002**
10:38 AM	0.015	10:38 AM	0.017	**0.002**
10:53 AM	0.015	10:53 AM	0.017	**0.002**
11:08 AM	0.016	11:08 AM	0.018	**0.002**
11:23 AM	0.017	11:23 AM	0.018	**0.001**
11:38 AM	0.017	11:38 AM	0.019	**0.002**
11:53 AM	0.017	11:53 AM	0.019	**0.002**
12:08 PM	0.018	12:08 PM	0.020	**0.002**
12:23 PM	0.019	12:23 PM	0.020	**0.001**
12:38 PM	0.020	12:38 PM	0.020	**0.000**
12:53 PM	0.021	12:53 PM	0.021	**0.000**
1:08 PM	0.021	1:08 PM	0.021	**0.000**
1:23 PM	0.022	1:23 PM	0.022	**0.000**
1:38 PM	0.023	1:38 PM	0.022	**-0.001**
1:53 PM	0.023	1:53 PM	0.023	**0.000**
2:08 PM	0.024	2:08 PM	0.024	**0.000**
2:23 PM	0.024	2:23 PM	0.024	**0.000**
2:38 PM	0.022	2:38 PM	0.026	**0.004**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/17/2024

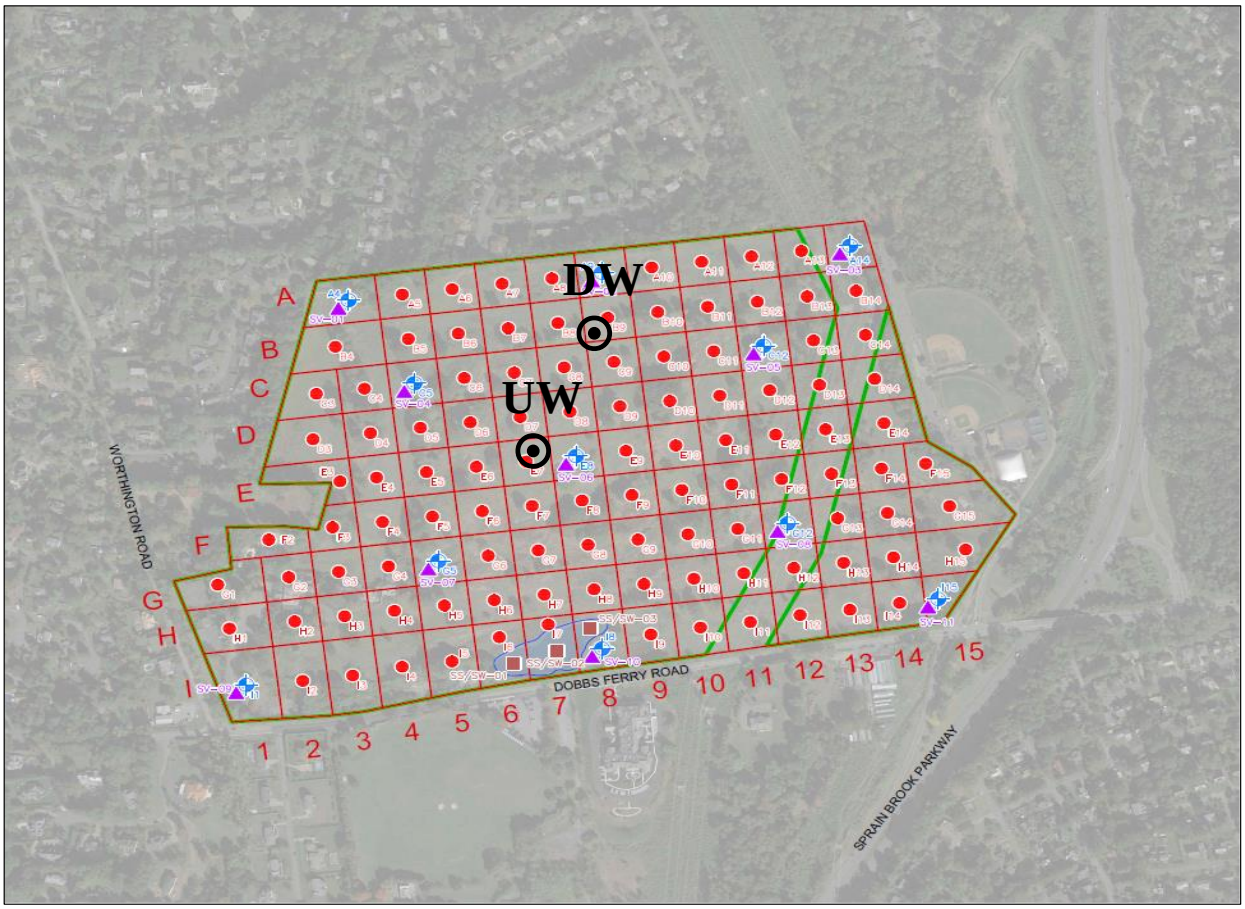
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:54 AM	0.1	8:55 AM	0.8	**0.7**
9:09 AM	0.1	9:10 AM	0.9	**0.8**
9:24 AM	0.1	9:25 AM	0.4	**0.3**
9:39 AM	0.1	9:40 AM	0.3	**0.2**
9:54 AM	0.2	9:55 AM	0.2	**0.0**
10:09 AM	0.2	10:10 AM	0.1	**-0.1**
10:24 AM	0.2	10:25 AM	0.1	**-0.1**
10:39 AM	0.2	10:40 AM	0.0	**-0.2**
10:54 AM	0.2	10:55 AM	0.0	**-0.2**
11:09 AM	0.2	11:10 AM	0.0	**-0.2**
11:24 AM	0.2	11:25 AM	0.0	**-0.2**
11:39 AM	0.2	11:40 AM	0.0	**-0.2**
11:54 AM	0.2	11:55 AM	0.0	**-0.2**
12:09 PM	0.2	12:10 PM	0.0	**-0.2**
12:24 PM	0.2	12:25 PM	0.0	**-0.2**
12:39 PM	0.2	12:40 PM	0.0	**-0.2**
12:54 PM	0.2	12:55 PM	0.0	**-0.2**
1:09 PM	0.2	1:10 PM	0.0	**-0.2**
1:24 PM	0.2	1:25 PM	0.0	**-0.2**
1:39 PM	0.2	1:40 PM	0.0	**-0.2**
1:54 PM	0.3	1:55 PM	0.0	**-0.3**
2:09 PM	0.3	2:10 PM	0.0	**-0.3**
2:24 PM	0.3	2:25 PM	0.0	**-0.3**
2:39 PM	0.3	2:40 PM	0.0	**-0.3**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/17/2024
Times:	08:45 AM to 14:45 PM

Wind Direction
(SSW at 6 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/18/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (mg/m^3)**	**Time**	**15-min Avg. (mg/m^3)**	
8:21 AM	0.018	8:28 AM	0.019	**0.001**
8:36 AM	0.016	8:43 AM	0.016	**0.000**
8:51 AM	0.016	8:58 AM	0.017	**0.001**
9:06 AM	0.016	9:13 AM	0.017	**0.001**
9:21 AM	0.016	9:28 AM	0.017	**0.001**
9:36 AM	0.016	9:43 AM	0.017	**0.001**
9:51 AM	0.017	9:58 AM	0.017	**0.000**
10:06 AM	0.017	10:13 AM	0.017	**0.000**
10:21 AM	0.019	10:28 AM	0.019	**0.000**
10:36 AM	0.019	10:43 AM	0.019	**0.000**
10:51 AM	0.020	10:58 AM	0.020	**0.000**
11:06 AM	0.020	11:13 AM	0.021	**0.001**
11:21 AM	0.022	11:28 AM	0.022	**0.000**
11:36 AM	0.024	11:43 AM	0.024	**0.000**
11:51 AM	0.025	11:58 AM	0.025	**0.000**
12:06 PM	0.027	12:13 PM	0.028	**0.001**
12:21 PM	0.030	12:28 PM	0.030	**0.000**
12:36 PM	0.030	12:43 PM	0.028	**-0.002**
12:51 PM	0.026	12:58 PM	0.026	**0.000**
1:06 PM	0.026	1:13 PM	0.027	**0.001**
1:21 PM	0.028	1:28 PM	0.027	**-0.001**
1:36 PM	0.028	1:43 PM	0.027	**-0.001**
1:51 PM	0.029	1:58 PM	0.027	**-0.002**
2:06 PM	0.031	2:13 PM	0.029	**-0.002**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/18/2024

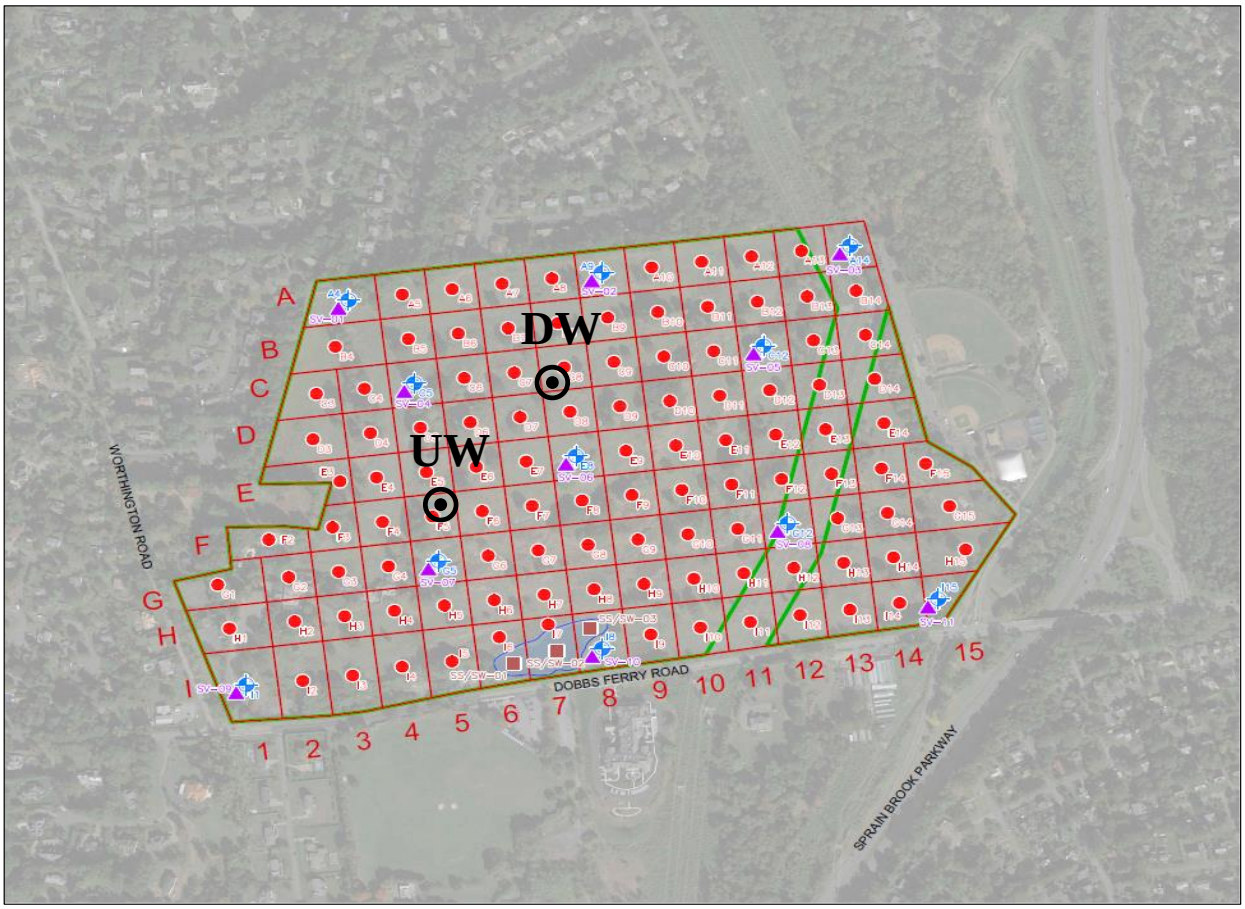
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:24 AM	0.2	8:31 AM	0.0	**-0.2**
8:39 AM	0.2	8:46 AM	0.0	**-0.2**
8:54 AM	0.2	9:01 AM	0.0	**-0.2**
9:09 AM	0.3	9:16 AM	0.0	**-0.3**
9:24 AM	0.3	9:31 AM	0.0	**-0.3**
9:39 AM	0.3	9:46 AM	0.0	**-0.3**
9:54 AM	0.3	10:01 AM	0.0	**-0.3**
10:09 AM	0.3	10:16 AM	0.0	**-0.3**
10:24 AM	0.3	10:31 AM	0.0	**-0.3**
10:39 AM	0.3	10:46 AM	0.0	**-0.3**
10:54 AM	0.3	11:01 AM	0.0	**-0.3**
11:09 AM	0.3	11:16 AM	0.0	**-0.3**
11:24 AM	0.3	11:31 AM	0.0	**-0.3**
11:39 AM	0.2	11:46 AM	0.0	**-0.2**
11:54 AM	0.3	12:01 PM	0.0	**-0.3**
12:09 PM	0.2	12:16 PM	0.0	**-0.2**
12:24 PM	0.2	12:31 PM	0.0	**-0.2**
12:39 PM	0.2	12:46 PM	0.0	**-0.2**
12:54 PM	0.2	1:01 PM	0.0	**-0.2**
1:09 PM	0.2	1:16 PM	0.0	**-0.2**
1:24 PM	0.2	1:31 PM	0.0	**-0.2**
1:39 PM	0.2	1:46 PM	0.0	**-0.2**
1:54 PM	0.2	2:01 PM	0.0	**-0.2**
2:09 PM	0.2	2:16 PM	0.0	**-0.2**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/18/2024
Times:	08:15 AM to 14:30 PM

Wind Direction
(SW at 7 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/19/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (mg/m^3)**	**Time**	**15-min Avg. (mg/m^3)**	
8:25 AM	0.016	8:29 AM	0.016	**0.000**
8:40 AM	0.015	8:44 AM	0.016	**0.001**
8:55 AM	0.015	8:59 AM	0.016	**0.001**
9:10 AM	0.016	9:14 AM	0.016	**0.000**
9:25 AM	0.015	9:29 AM	0.016	**0.001**
9:40 AM	0.016	9:44 AM	0.017	**0.001**
9:55 AM	0.016	9:59 AM	0.017	**0.001**
10:10 AM	0.017	10:14 AM	0.019	**0.002**
10:25 AM	0.018	10:29 AM	0.019	**0.001**
10:40 AM	0.020	10:44 AM	0.021	**0.001**
10:55 AM	0.021	10:59 AM	0.022	**0.001**
11:10 AM	0.022	11:14 AM	0.022	**0.000**
11:25 AM	0.023	11:29 AM	0.024	**0.001**
11:40 AM	0.023	11:44 AM	0.025	**0.002**
11:55 AM	0.024	11:59 AM	0.026	**0.002**
12:10 PM	0.026	12:14 PM	0.027	**0.001**
12:25 PM	0.025	12:29 PM	0.028	**0.003**
12:40 PM	0.027	12:44 PM	0.030	**0.003**
12:55 PM	0.028	12:59 PM	0.032	**0.004**
1:10 PM	0.029	1:14 PM	0.033	**0.004**
1:25 PM	0.030	1:29 PM	0.035	**0.005**
1:40 PM	0.032	1:44 PM	0.036	**0.004**
1:55 PM	0.033	1:59 PM	0.036	**0.003**
2:10 PM	0.033	2:14 PM	NM	**NM**

mg/m^3 - milligrams per cubic meter
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/19/2024

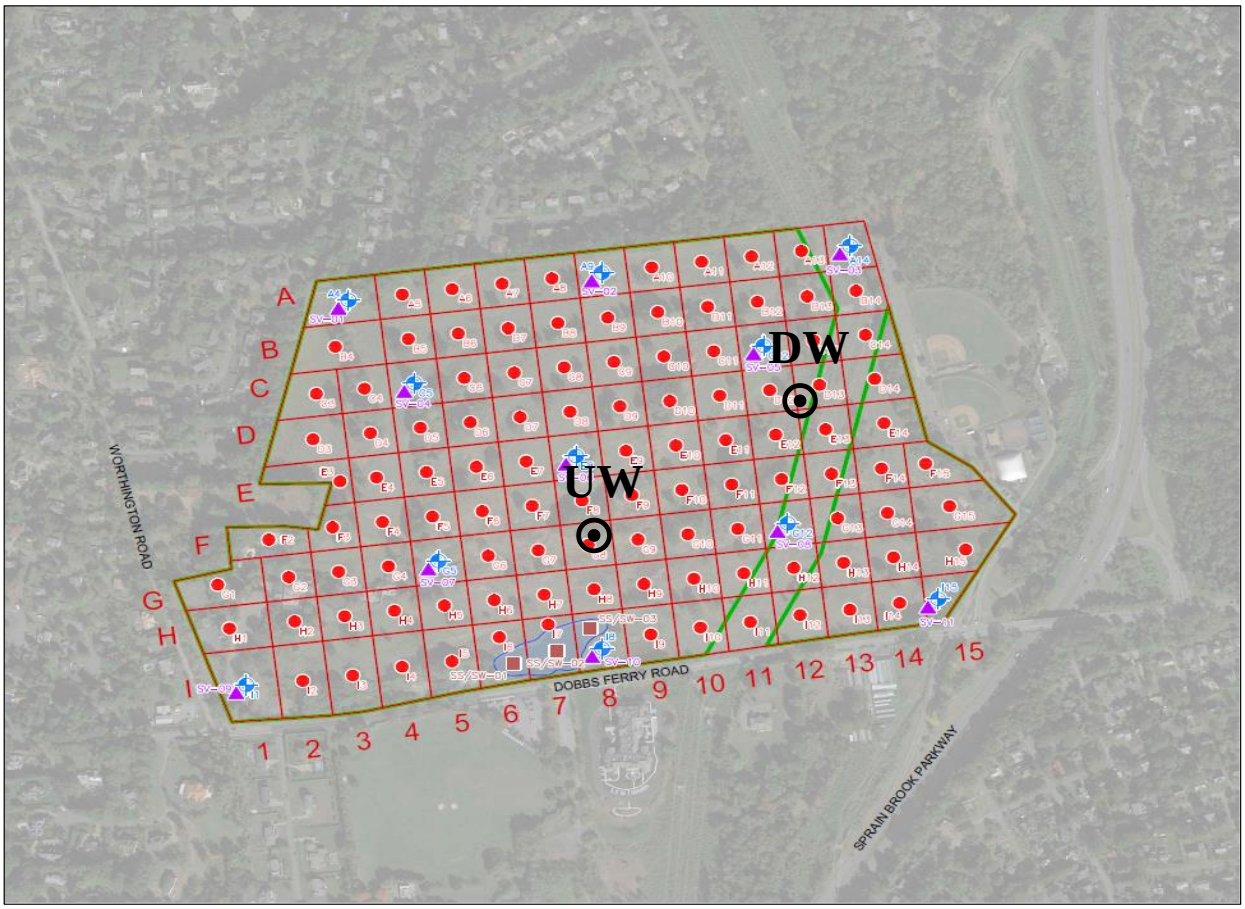
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:26 AM	0.1	8:31 AM	0.6	**0.5**
8:41 AM	0.1	8:46 AM	0.3	**0.2**
8:56 AM	0.2	9:01 AM	0.0	**-0.2**
9:11 AM	0.2	9:16 AM	0.0	**-0.2**
9:26 AM	0.2	9:31 AM	0.0	**-0.2**
9:41 AM	0.2	9:46 AM	0.0	**-0.2**
9:56 AM	0.2	10:01 AM	0.0	**-0.2**
10:11 AM	0.2	10:16 AM	0.0	**-0.2**
10:26 AM	0.2	10:31 AM	0.0	**-0.2**
10:41 AM	0.2	10:46 AM	0.0	**-0.2**
10:56 AM	0.2	11:01 AM	0.0	**-0.2**
11:11 AM	0.3	11:16 AM	0.0	**-0.3**
11:26 AM	0.3	11:31 AM	0.0	**-0.3**
11:41 AM	0.3	11:46 AM	0.0	**-0.3**
11:56 AM	0.3	12:01 PM	0.0	**-0.3**
12:11 PM	0.3	12:16 PM	0.0	**-0.3**
12:26 PM	0.3	12:31 PM	0.0	**-0.3**
12:41 PM	0.3	12:46 PM	0.0	**-0.3**
12:56 PM	0.3	1:01 PM	0.0	**-0.3**
1:11 PM	0.3	1:16 PM	0.0	**-0.3**
1:26 PM	0.3	1:31 PM	0.0	**-0.3**
1:41 PM	0.3	1:46 PM	0.0	**-0.3**
1:56 PM	0.2	2:01 PM	0.0	**-0.2**
2:11 PM	0.3	2:16 PM	NM	**NM**

VOC - Volatile Organic Compound
PPM - parts per million
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/19/2024
Times:	08:15 AM to 14:15 PM

Wind Direction
(SSW at 5 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/20/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (mg/m^3)**	**Time**	**15-min Avg. (mg/m^3)**	
8:30 AM	0.015	8:34 AM	0.017	**0.002**
8:45 AM	0.015	8:49 AM	0.017	**0.002**
9:00 AM	0.015	9:04 AM	0.016	**0.001**
9:15 AM	0.015	9:19 AM	0.016	**0.001**
9:30 AM	0.015	9:34 AM	0.017	**0.002**
9:45 AM	0.016	9:49 AM	0.017	**0.001**
10:00 AM	0.016	10:04 AM	0.018	**0.002**
10:15 AM	0.018	10:19 AM	0.020	**0.002**
10:30 AM	0.017	10:34 AM	0.019	**0.002**
10:45 AM	0.018	10:49 AM	0.019	**0.001**
11:00 AM	0.018	11:04 AM	0.019	**0.001**
11:15 AM	0.019	11:19 AM	0.020	**0.001**
11:30 AM	0.019	11:34 AM	0.022	**0.003**
11:45 AM	0.020	11:49 AM	0.023	**0.003**
12:00 PM	0.021	12:04 PM	0.024	**0.003**
12:15 PM	0.022	12:19 PM	0.025	**0.003**
12:30 PM	0.023	12:34 PM	0.027	**0.004**
12:45 PM	0.024	12:49 PM	0.028	**0.004**
1:00 PM	0.024	1:04 PM	0.028	**0.004**
1:15 PM	0.025	1:19 PM	0.029	**0.004**
1:30 PM	0.025	1:34 PM	0.029	**0.004**
1:45 PM	0.024	1:49 PM	0.028	**0.004**
2:00 PM	0.024	2:04 PM	0.028	**0.004**
2:15 PM	0.024	2:19 PM	0.028	**0.004**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0002Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/20/2024

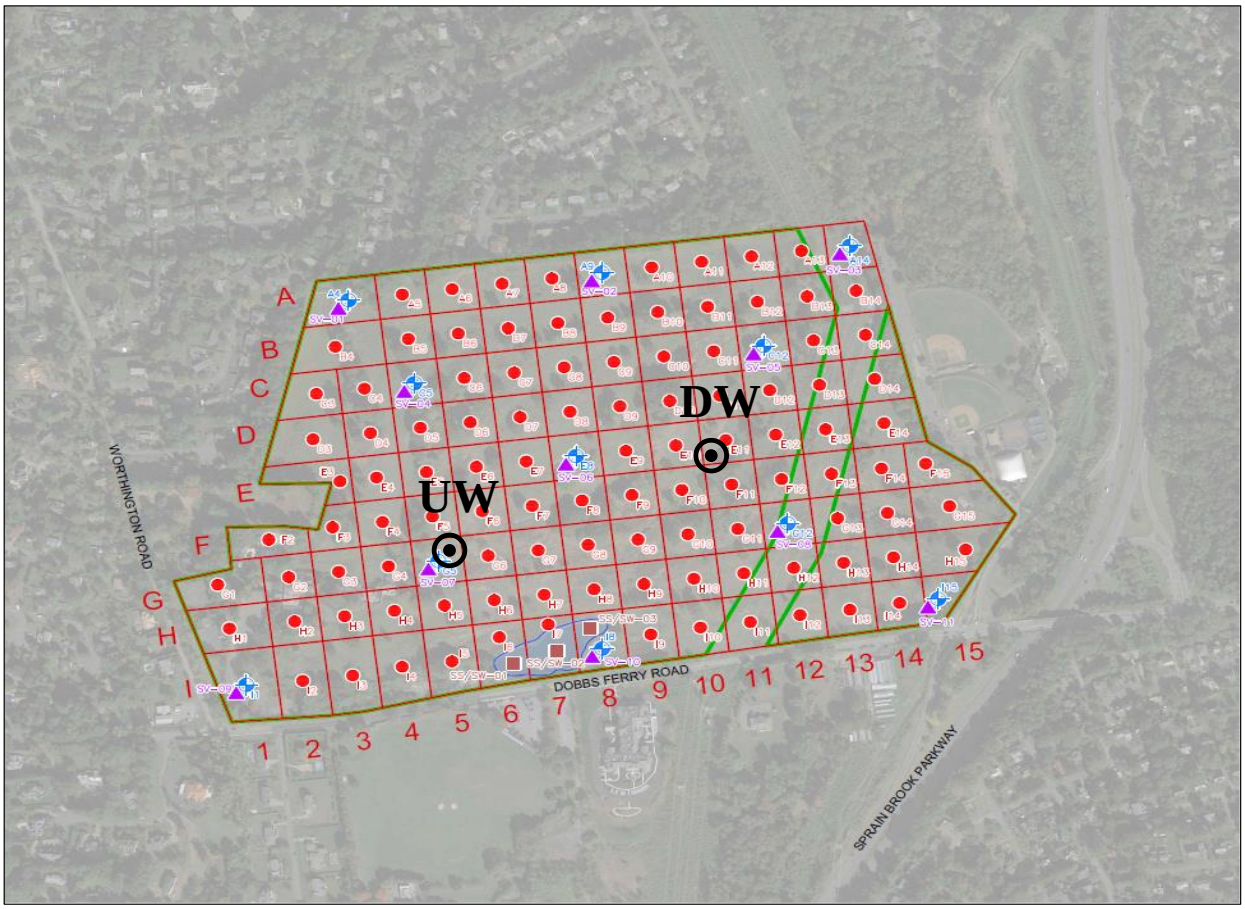
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (PPM)**	**Time**	**15-min Avg. (PPM)**	
8:32 AM	0.1	8:37 AM	0.4	**0.3**
8:47 AM	0.2	8:52 AM	0.0	**-0.2**
9:02 AM	0.2	9:07 AM	0.0	**-0.2**
9:17 AM	0.2	9:22 AM	0.0	**-0.2**
9:32 AM	0.2	9:37 AM	0.0	**-0.2**
9:47 AM	0.2	9:52 AM	0.0	**-0.2**
10:02 AM	0.2	10:07 AM	0.0	**-0.2**
10:17 AM	0.2	10:22 AM	0.0	**-0.2**
10:32 AM	0.2	10:37 AM	0.0	**-0.2**
10:47 AM	0.2	10:52 AM	0.0	**-0.2**
11:02 AM	0.2	11:07 AM	0.0	**-0.2**
11:17 AM	0.3	11:22 AM	0.0	**-0.3**
11:32 AM	0.3	11:37 AM	0.0	**-0.3**
11:47 AM	0.3	11:52 AM	0.0	**-0.3**
12:02 PM	0.3	12:07 PM	0.0	**-0.3**
12:17 PM	0.3	12:22 PM	0.0	**-0.3**
12:32 PM	0.3	12:37 PM	0.0	**-0.3**
12:47 PM	0.3	12:52 PM	0.0	**-0.3**
1:02 PM	0.3	1:07 PM	0.0	**-0.3**
1:17 PM	0.3	1:22 PM	0.0	**-0.3**
1:32 PM	0.3	1:37 PM	0.0	**-0.3**
1:47 PM	0.3	1:52 PM	0.0	**-0.3**
2:02 PM	0.3	2:07 PM	0.0	**-0.3**
2:17 PM	0.3	2:22 PM	0.0	**-0.3**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0002Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/20/2024
Times:	08:30 AM to 14:30 PM

Wind Direction
(SW at 5 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/21/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (mg/m^3)**	**Time**	**15-min Avg. (mg/m^3)**	
8:26 AM	0.023	8:21 AM	0.027	**0.004**
8:41 AM	0.023	8:36 AM	0.023	**0.000**
8:56 AM	0.023	8:51 AM	0.022	**-0.001**
9:11 AM	0.024	9:06 AM	0.023	**-0.001**
9:26 AM	0.024	9:21 AM	0.023	**-0.001**
9:41 AM	0.025	9:36 AM	0.024	**-0.001**
9:56 AM	0.025	9:51 AM	0.025	**0.000**
10:11 AM	0.026	10:06 AM	0.026	**0.000**
10:26 AM	0.027	10:21 AM	0.027	**0.000**
10:41 AM	0.026	10:36 AM	0.027	**0.001**
10:56 AM	0.027	10:51 AM	0.027	**0.000**
11:11 AM	0.027	11:06 AM	0.028	**0.001**
11:26 AM	0.028	11:21 AM	0.029	**0.001**
11:41 AM	0.029	11:36 AM	0.030	**0.001**
11:56 AM	0.029	11:51 AM	0.032	**0.003**
12:11 PM	0.029	12:06 PM	0.032	**0.003**
12:26 PM	0.029	12:21 PM	0.032	**0.003**
12:41 PM	0.030	12:36 PM	0.034	**0.004**
12:56 PM	0.030	12:51 PM	0.035	**0.005**
1:11 PM	0.031	1:06 PM	0.035	**0.004**
1:26 PM	0.033	1:21 PM	0.037	**0.004**
1:41 PM	0.034	1:36 PM	0.038	**0.004**
1:56 PM	0.034	1:51 PM	0.039	**0.005**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/21/2024

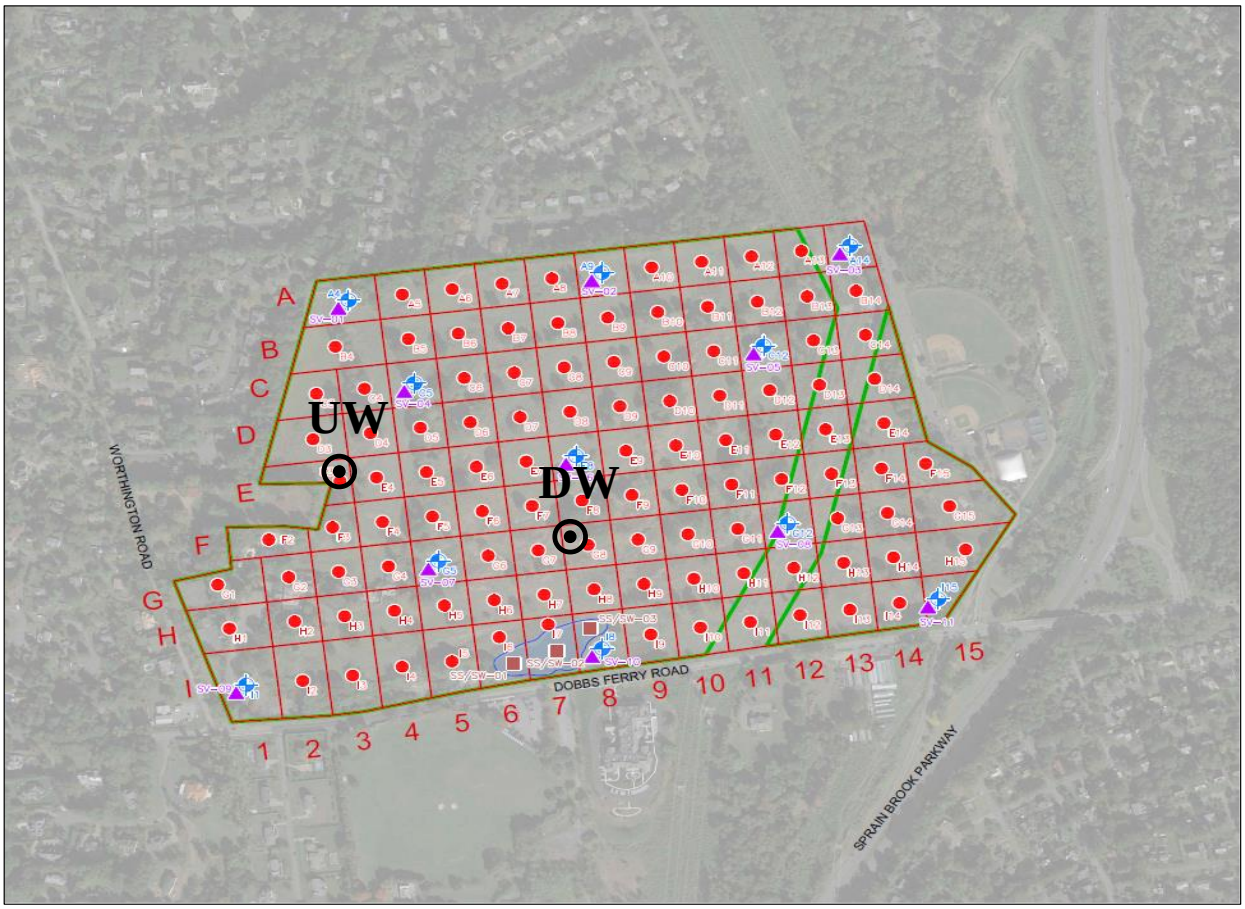
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:29 AM	0.1	8:24 AM	0.0	**-0.1**
8:44 AM	0.1	8:39 AM	0.0	**-0.1**
8:59 AM	0.1	8:54 AM	0.0	**-0.1**
9:14 AM	0.1	9:09 AM	0.0	**-0.1**
9:29 AM	0.1	9:24 AM	0.0	**-0.1**
9:44 AM	0.1	9:39 AM	0.0	**-0.1**
9:59 AM	0.1	9:54 AM	0.0	**-0.1**
10:14 AM	0.2	10:09 AM	0.0	**-0.2**
10:29 AM	0.1	10:24 AM	0.0	**-0.1**
10:44 AM	0.2	10:39 AM	0.0	**-0.2**
10:59 AM	0.2	10:54 AM	0.0	**-0.2**
11:14 AM	0.1	11:09 AM	0.0	**-0.1**
11:29 AM	0.1	11:24 AM	0.0	**-0.1**
11:44 AM	0.1	11:39 AM	0.0	**-0.1**
11:59 AM	0.1	11:54 AM	0.0	**-0.1**
12:14 PM	0.1	12:09 PM	0.0	**-0.1**
12:29 PM	0.1	12:24 PM	0.0	**-0.1**
12:44 PM	0.1	12:39 PM	0.0	**-0.1**
12:59 PM	0.1	12:54 PM	0.0	**-0.1**
1:14 PM	0.1	1:09 PM	0.0	**-0.1**
1:29 PM	0.1	1:24 PM	0.0	**-0.1**
1:44 PM	0.1	1:39 PM	0.0	**-0.1**
1:59 PM	0.1	1:54 PM	0.0	**-0.1**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0004Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/21/2024
Times:	08:15 AM to 14:00 PM

Wind Direction
(W at 2 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/24/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (mg/m^3)**	**Time**	**15-min Avg. (mg/m^3)**	
8:50 AM	0.007	8:55 AM	0.006	**-0.001**
9:05 AM	0.003	9:10 AM	0.005	**0.002**
9:20 AM	0.003	9:25 AM	0.005	**0.002**
9:35 AM	0.003	9:40 AM	0.004	**0.001**
9:50 AM	0.003	9:55 AM	0.004	**0.001**
10:05 AM	0.002	10:10 AM	0.004	**0.002**
10:20 AM	0.003	10:25 AM	0.004	**0.001**
10:35 AM	0.003	10:40 AM	0.004	**0.001**
10:50 AM	0.002	10:55 AM	0.003	**0.001**
11:05 AM	0.002	11:10 AM	0.004	**0.002**
11:20 AM	0.002	11:25 AM	0.004	**0.002**
11:35 AM	0.002	11:40 AM	0.003	**0.001**
11:50 AM	0.002	11:55 AM	0.004	**0.002**
12:05 PM	0.002	12:10 PM	0.004	**0.002**
12:20 PM	0.002	12:25 PM	0.003	**0.001**
12:35 PM	0.002	12:40 PM	0.003	**0.001**
12:50 PM	0.002	12:55 PM	0.006	**0.004**
1:05 PM	0.002	1:10 PM	0.005	**0.003**
1:20 PM	0.002	1:25 PM	0.009	**0.007**
1:35 PM	0.002	1:40 PM	NM	**NM**

mg/m^3 - milligrams per cubic meter
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/24/2024

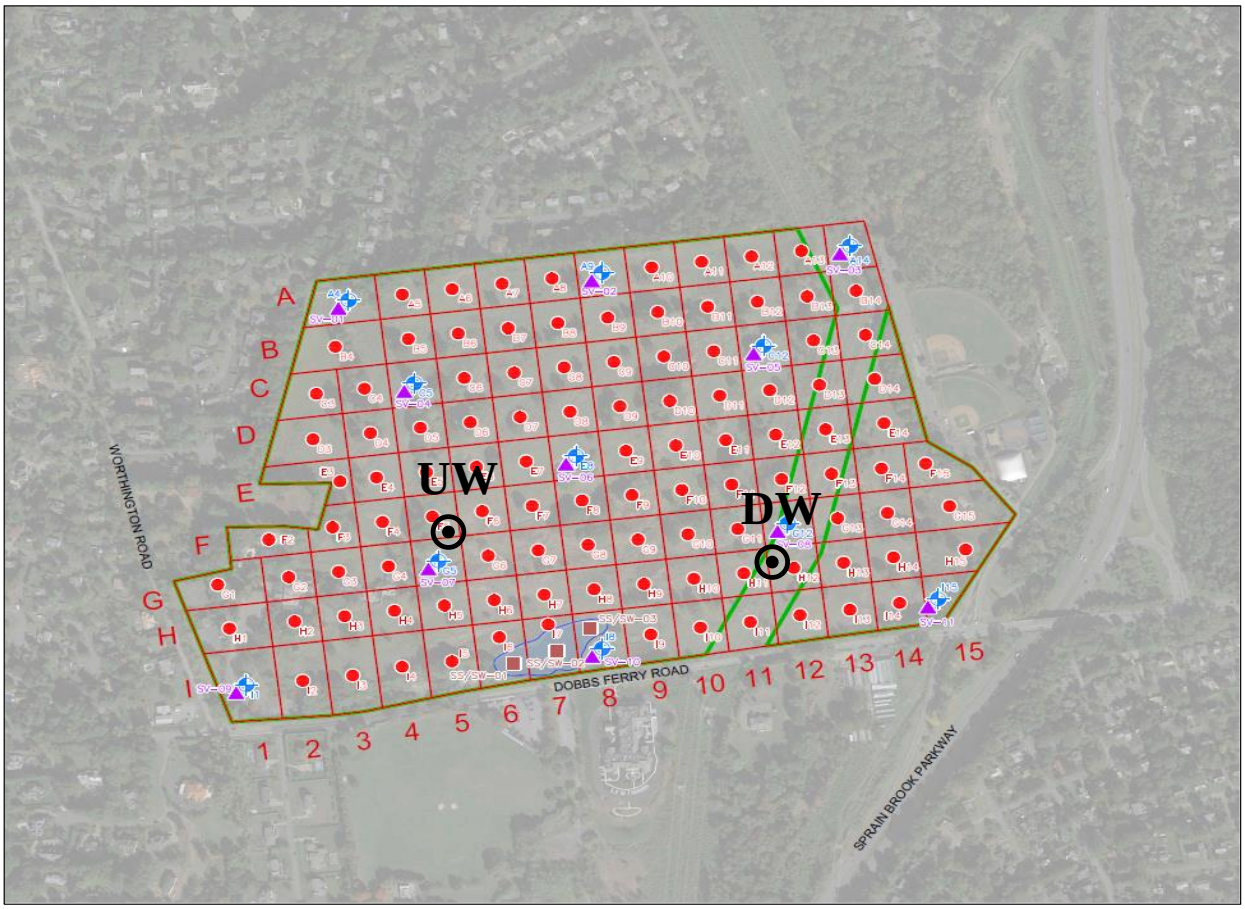
Upwind Station		Downwind Station		15-min Average (Corrected for Background)	Comments
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)		
8:53 AM	0.2	8:53 AM	NM	NM	DW PID data did not save due to PC communication error.
9:08 AM	0.2	9:08 AM	NM	NM	
9:23 AM	0.2	9:23 AM	NM	NM	
9:38 AM	0.2	9:38 AM	NM	NM	
9:53 AM	0.2	9:53 AM	NM	NM	
10:08 AM	0.2	10:08 AM	NM	NM	
10:23 AM	0.2	10:23 AM	NM	NM	
10:38 AM	0.2	10:38 AM	NM	NM	
10:53 AM	0.2	10:53 AM	NM	NM	
11:08 AM	0.2	11:08 AM	NM	NM	
11:23 AM	0.2	11:23 AM	NM	NM	
11:38 AM	0.2	11:38 AM	NM	NM	
11:53 AM	0.2	11:53 AM	NM	NM	
12:08 PM	0.2	12:08 PM	NM	NM	
12:23 PM	0.2	12:23 PM	NM	NM	
12:38 PM	0.2	12:38 PM	NM	NM	
12:53 PM	0.2	12:53 PM	NM	NM	
1:08 PM	0.2	1:08 PM	NM	NM	
1:23 PM	0.2	1:23 PM	NM	NM	
1:38 PM	0.2	1:38 PM	NM	NM	

VOC - Volatile Organic Compound
PPM - parts per million
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0004Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/24/2024
Times:	08:45 AM to 13:45 PM

Wind Direction (WNW at 17 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/25/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)	
8:19 AM	0.022	8:24 AM	0.024	**0.002**
8:34 AM	0.021	8:39 AM	0.021	**0.000**
8:49 AM	0.021	8:54 AM	0.020	**-0.001**
9:04 AM	0.021	9:09 AM	0.020	**-0.001**
9:19 AM	0.022	9:24 AM	0.020	**-0.002**
9:34 AM	0.022	9:39 AM	0.020	**-0.002**
9:49 AM	0.022	9:54 AM	0.019	**-0.003**
10:04 AM	0.022	10:09 AM	0.019	**-0.003**
10:19 AM	0.022	10:24 AM	0.019	**-0.003**
10:34 AM	0.022	10:39 AM	0.020	**-0.002**
10:49 AM	0.022	10:54 AM	0.019	**-0.003**
11:04 AM	0.022	11:09 AM	0.021	**-0.001**
11:19 AM	0.022	11:24 AM	0.020	**-0.002**
11:34 AM	0.022	11:39 AM	0.020	**-0.002**
11:49 AM	0.023	11:54 AM	0.020	**-0.003**
12:04 PM	0.023	12:09 PM	0.020	**-0.003**
12:19 PM	0.022	12:24 PM	0.020	**-0.002**
12:34 PM	0.022	12:39 PM	0.020	**-0.002**
12:49 PM	0.021	12:54 PM	0.020	**-0.001**
1:04 PM	0.021	1:09 PM	0.020	**-0.001**
1:19 PM	0.020	1:24 PM	0.020	**0.000**
1:34 PM	0.020	1:39 PM	NM	**NM**

mg/m^3 - milligrams per cubic meter
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/25/2024

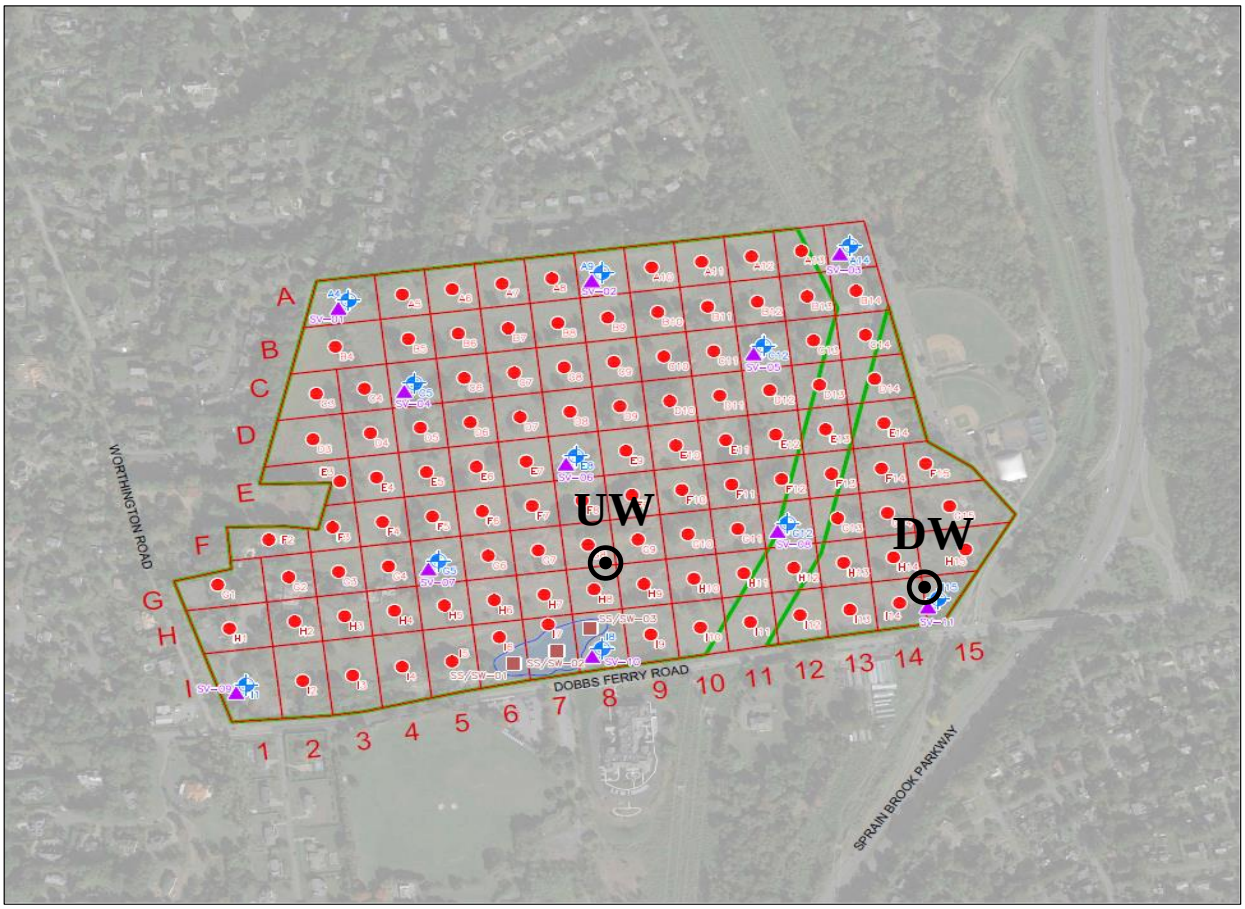
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:22 AM	0.1	8:27 AM	0.3	**0.2**
8:37 AM	0.1	8:42 AM	0.3	**0.2**
8:52 AM	0.2	8:57 AM	0.3	**0.1**
9:07 AM	0.2	9:12 AM	0.1	**-0.1**
9:22 AM	0.2	9:27 AM	0.0	**-0.2**
9:37 AM	0.2	9:42 AM	0.0	**-0.2**
9:52 AM	0.2	9:57 AM	0.0	**-0.2**
10:07 AM	0.2	10:12 AM	0.0	**-0.2**
10:22 AM	0.2	10:27 AM	0.0	**-0.2**
10:37 AM	0.2	10:42 AM	0.0	**-0.2**
10:52 AM	0.2	10:57 AM	0.0	**-0.2**
11:07 AM	0.2	11:19 AM	0.0	**-0.2**
11:22 AM	0.2	11:34 AM	0.0	**-0.2**
11:37 AM	0.2	11:49 AM	0.0	**-0.2**
11:52 AM	0.2	12:04 PM	0.0	**-0.2**
12:07 PM	0.2	12:19 PM	0.0	**-0.2**
12:22 PM	0.2	12:34 PM	0.0	**-0.2**
12:37 PM	0.2	12:49 PM	0.0	**-0.2**
12:52 PM	0.2	1:04 PM	0.0	**-0.2**
1:07 PM	0.3	1:19 PM	0.0	**-0.3**
1:22 PM	0.3	1:34 PM	0.0	**-0.3**
1:37 PM	0.3	1:49 PM	NM	**NM**

VOC - Volatile Organic Compound
PPM - parts per million
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0004Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/25/2024
Times:	08:15 AM to 13:45 PM

Wind Direction (WNW at 8 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/26/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)	
8:13 AM	0.024	8:20 AM	0.027	**0.003**
8:28 AM	0.021	8:35 AM	0.026	**0.005**
8:43 AM	0.021	8:50 AM	0.027	**0.006**
8:58 AM	0.021	9:05 AM	0.027	**0.006**
9:13 AM	0.021	9:20 AM	0.027	**0.006**
9:28 AM	0.022	9:35 AM	0.028	**0.006**
9:43 AM	0.022	9:50 AM	0.028	**0.006**
9:58 AM	0.023	10:05 AM	0.028	**0.005**
10:13 AM	0.023	10:20 AM	0.028	**0.005**
10:28 AM	0.022	10:35 AM	0.028	**0.006**
10:43 AM	0.023	10:50 AM	0.027	**0.004**
10:58 AM	0.022	11:05 AM	0.027	**0.005**
11:13 AM	0.023	11:20 AM	0.028	**0.005**
11:28 AM	0.023	11:35 AM	0.027	**0.004**
11:43 AM	0.024	11:50 AM	0.027	**0.003**
11:58 AM	0.022	12:05 PM	0.026	**0.004**
12:13 PM	0.022	12:20 PM	0.026	**0.004**
12:28 PM	0.021	12:35 PM	0.025	**0.004**
12:43 PM	0.020	12:50 PM	0.025	**0.005**
12:58 PM	0.020	1:05 PM	0.025	**0.005**
1:13 PM	0.021	1:20 PM	0.026	**0.005**
1:28 PM	0.021	1:35 PM	0.026	**0.005**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/26/2024

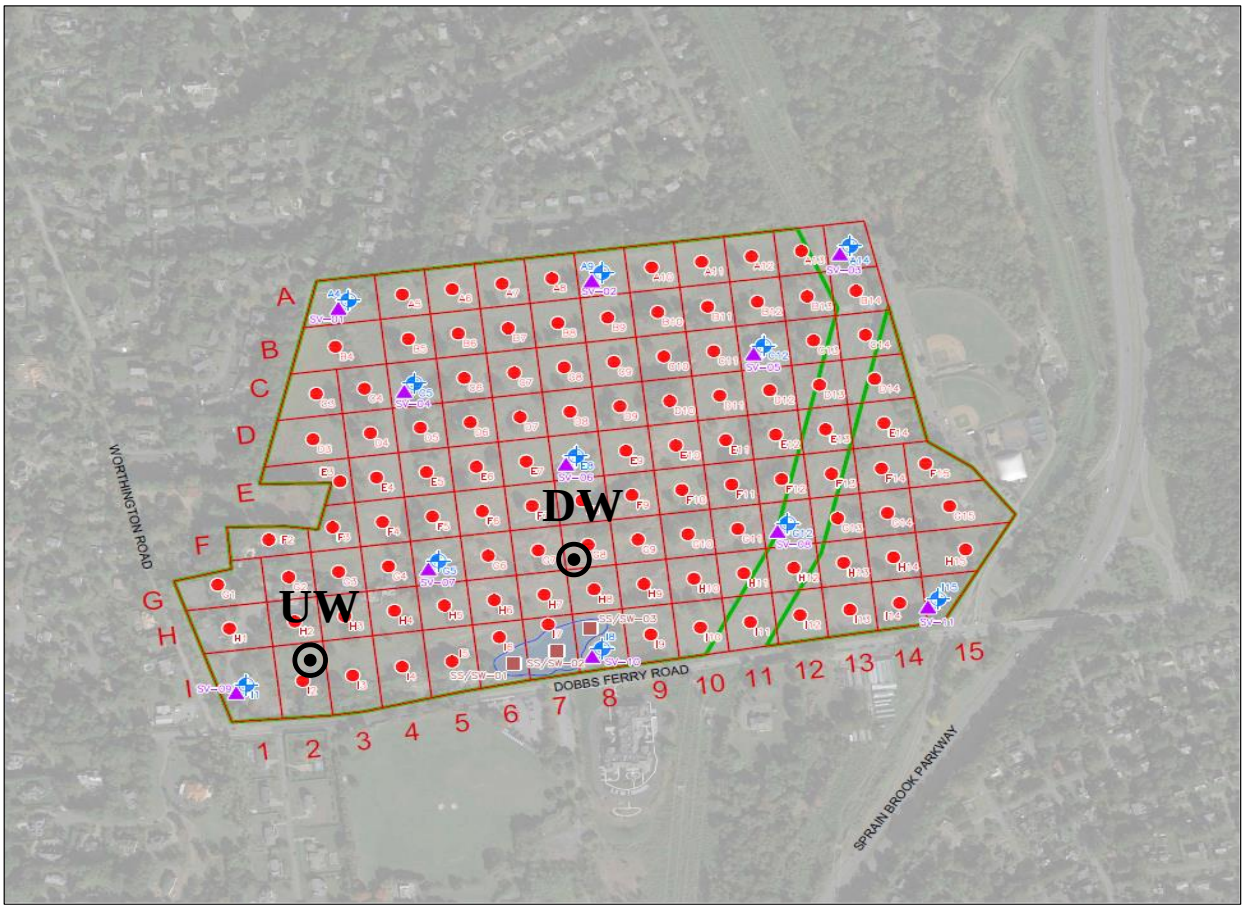
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:16 AM	0.1	8:24 AM	0.1	**0.0**
8:31 AM	0.2	8:39 AM	0.0	**-0.2**
8:46 AM	0.2	8:54 AM	0.0	**-0.2**
9:01 AM	0.2	9:09 AM	0.0	**-0.2**
9:16 AM	0.2	9:24 AM	0.0	**-0.2**
9:31 AM	0.2	9:39 AM	0.0	**-0.2**
9:46 AM	0.3	9:54 AM	0.0	**-0.3**
10:01 AM	0.3	10:09 AM	0.0	**-0.3**
10:16 AM	0.3	10:24 AM	0.0	**-0.3**
10:31 AM	0.3	10:39 AM	0.0	**-0.3**
10:46 AM	0.3	10:54 AM	0.0	**-0.3**
11:01 AM	0.3	11:09 AM	0.0	**-0.3**
11:16 AM	0.3	11:24 AM	0.0	**-0.3**
11:31 AM	0.3	11:39 AM	0.0	**-0.3**
11:46 AM	0.3	11:54 AM	0.0	**-0.3**
12:01 PM	0.3	12:09 PM	0.0	**-0.3**
12:16 PM	0.3	12:24 PM	0.0	**-0.3**
12:31 PM	0.3	12:39 PM	0.0	**-0.3**
12:46 PM	0.3	12:54 PM	0.0	**-0.3**
1:01 PM	0.3	1:09 PM	0.0	**-0.3**
1:16 PM	0.3	1:24 PM	0.0	**-0.3**
1:31 PM	0.3	1:39 PM	0.0	**-0.3**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0004Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/26/2024
Times:	08:15 AM to 13:45 PM

Wind Direction
(SW at 8 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/27/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (mg/m^3)**	**Time**	**15-min Avg. (mg/m^3)**	
9:05 AM	0.010	9:00 AM	0.011	**0.001**
9:20 AM	0.008	9:15 AM	0.011	**0.003**
9:35 AM	0.007	9:30 AM	0.011	**0.004**
9:50 AM	0.007	9:45 AM	0.011	**0.004**
10:05 AM	0.007	10:00 AM	0.011	**0.004**
10:20 AM	0.007	10:15 AM	0.011	**0.004**
10:35 AM	0.006	10:30 AM	0.010	**0.004**
10:50 AM	0.006	10:45 AM	0.010	**0.004**
11:05 AM	0.005	11:00 AM	0.009	**0.004**
11:20 AM	0.005	11:15 AM	0.008	**0.003**
11:35 AM	0.004	11:30 AM	0.008	**0.004**
11:50 AM	0.004	11:45 AM	0.007	**0.003**
12:05 PM	0.004	12:00 PM	0.006	**0.002**
12:20 PM	0.004	12:15 PM	0.006	**0.002**
12:35 PM	0.004	12:30 PM	0.006	**0.002**
12:50 PM	0.004	12:45 PM	0.006	**0.002**
1:05 PM	0.005	1:00 PM	0.006	**0.001**
1:20 PM	0.005	1:15 PM	0.007	**0.002**
1:35 PM	0.006	1:30 PM	0.007	**0.001**
1:50 PM	0.006	1:45 PM	0.007	**0.001**
2:05 PM	0.006	2:00 PM	0.007	**0.001**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/27/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)	Comments
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)		
9:09 AM	0.2	9:09 AM	NM	NM	No DW DT data due to battery failure.
9:24 AM	0.3	9:24 AM	NM	NM	
9:39 AM	0.3	9:39 AM	NM	NM	
9:54 AM	0.4	9:54 AM	NM	NM	
10:09 AM	0.4	10:09 AM	NM	NM	
10:24 AM	0.4	10:24 AM	NM	NM	
10:39 AM	0.3	10:39 AM	NM	NM	
10:54 AM	0.3	10:54 AM	NM	NM	
11:09 AM	0.3	11:09 AM	NM	NM	
11:24 AM	0.3	11:24 AM	NM	NM	
11:39 AM	0.3	11:39 AM	NM	NM	
11:54 AM	0.3	11:54 AM	NM	NM	
12:09 PM	0.3	12:09 PM	NM	NM	
12:24 PM	0.3	12:24 PM	NM	NM	
12:39 PM	0.3	12:39 PM	NM	NM	
12:54 PM	0.3	12:54 PM	NM	NM	
1:09 PM	0.3	1:09 PM	NM	NM	
1:24 PM	0.3	1:24 PM	NM	NM	
1:39 PM	0.3	1:39 PM	NM	NM	
1:54 PM	0.2	1:54 PM	NM	NM	
2:09 PM	0.2	2:09 PM	NM	NM	
12:00 AM	0.4	12:00 AM	NM	NM	

VOC - Volatile Organic Compound
PPM - parts per million
NM - Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0004Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/27/2024
Times:	09:00 AM to 14:15 PM

Wind Direction (WNW at 8 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/28/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (mg/m^3)	Time	15-min Avg. (mg/m^3)	
8:54 AM	0.005	8:45 AM	0.004	**-0.001**
9:09 AM	0.003	9:00 AM	0.004	**0.001**
9:24 AM	0.003	9:15 AM	0.003	**0.000**
9:39 AM	0.002	9:30 AM	0.003	**0.001**
9:54 AM	0.002	9:45 AM	0.003	**0.001**
10:09 AM	0.009	10:00 AM	0.003	**-0.006**
10:24 AM	0.002	10:15 AM	0.003	**0.001**
10:39 AM	0.002	10:30 AM	0.003	**0.001**
10:54 AM	0.001	10:45 AM	0.003	**0.002**
11:09 AM	0.001	11:00 AM	0.002	**0.001**
11:24 AM	0.002	11:15 AM	0.001	**-0.001**
11:39 AM	0.001	11:30 AM	0.002	**0.001**
11:54 AM	0.001	11:45 AM	0.001	**0.000**
12:09 PM	0.001	12:00 PM	0.001	**0.000**
12:24 PM	0.001	12:15 PM	0.001	**0.000**
12:39 PM	0.001	12:30 PM	0.001	**0.000**
12:54 PM	0.001	12:45 PM	0.001	**0.000**
1:09 PM	0.001	1:00 PM	0.001	**0.000**
1:24 PM	0.001	1:15 PM	0.001	**0.000**
1:39 PM	NM	1:30 PM	0.002	**0.002**

mg/m^3 - milligrams per cubic meter
NM = Not Measured

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 6/28/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:57 AM	0.1	8:57 AM	0.2	**0.1**
9:12 AM	0.2	9:12 AM	0.2	**0.0**
9:27 AM	0.2	9:27 AM	0.2	**0.0**
9:42 AM	0.2	9:42 AM	0.1	**-0.1**
9:57 AM	0.2	9:57 AM	0.1	**-0.1**
10:12 AM	0.2	10:12 AM	0.1	**-0.1**
10:27 AM	0.2	10:27 AM	0.1	**-0.1**
10:42 AM	0.2	10:42 AM	0.1	**-0.1**
10:57 AM	0.2	10:57 AM	0.1	**-0.1**
11:12 AM	0.2	11:12 AM	0.1	**-0.1**
11:27 AM	0.2	11:27 AM	0.1	**-0.1**
11:42 AM	0.2	11:42 AM	0.1	**-0.1**
11:57 AM	0.2	11:57 AM	0.1	**-0.1**
12:12 PM	0.2	12:12 PM	0.1	**-0.1**
12:27 PM	0.2	12:27 PM	0.1	**-0.1**
12:42 PM	0.2	12:42 PM	0.1	**-0.1**
12:57 PM	0.2	12:57 PM	0.1	**-0.1**
1:12 PM	0.2	1:12 PM	0.1	**-0.1**
1:27 PM	0.2	1:27 PM	0.1	**-0.1**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0004Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	6/28/2024
Times:	09:00 AM to 13:30 PM

Wind Direction
(NNE at 6 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 7/1/2024

Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	**15-min Avg. (mg/m^3)**	**Time**	**15-min Avg. (mg/m^3)**	
8:47 AM	0.004	8:46 AM	0.007	**0.003**
9:02 AM	0.003	9:01 AM	0.003	**0.000**
9:17 AM	0.002	9:16 AM	0.004	**0.002**
9:32 AM	0.002	9:31 AM	0.004	**0.002**
9:47 AM	0.003	9:46 AM	0.003	**0.000**
10:02 AM	0.002	10:01 AM	0.003	**0.001**
10:17 AM	0.003	10:16 AM	0.003	**0.000**
10:32 AM	0.003	10:31 AM	0.003	**0.000**
10:47 AM	0.003	10:46 AM	0.003	**0.000**
11:02 AM	0.004	11:01 AM	0.004	**0.000**
11:17 AM	0.004	11:16 AM	0.005	**0.001**
11:32 AM	0.004	11:31 AM	0.005	**0.001**
11:47 AM	0.004	11:46 AM	0.004	**0.000**
12:02 PM	0.004	12:01 PM	0.005	**0.001**
12:17 PM	0.004	12:16 PM	0.005	**0.001**
12:32 PM	0.005	12:31 PM	0.005	**0.000**
12:47 PM	0.005	12:46 PM	0.006	**0.001**
1:02 PM	0.005	1:01 PM	0.006	**0.001**
1:17 PM	0.005	1:16 PM	0.006	**0.001**
1:32 PM	0.005	1:31 PM	0.005	**0.000**
1:47 PM	0.005	1:46 PM	0.005	**0.000**
2:02 PM	0.005	2:01 PM	0.006	**0.001**

mg/m^3 - milligrams per cubic meter

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - VOC

Project: Elmwood Preserve
Project Number: 3858.0004Y000
Project Manager: Ronald Lombino
Location: 850 Dobbs Ferry Road, White Plains, NY
Date: 7/1/2024

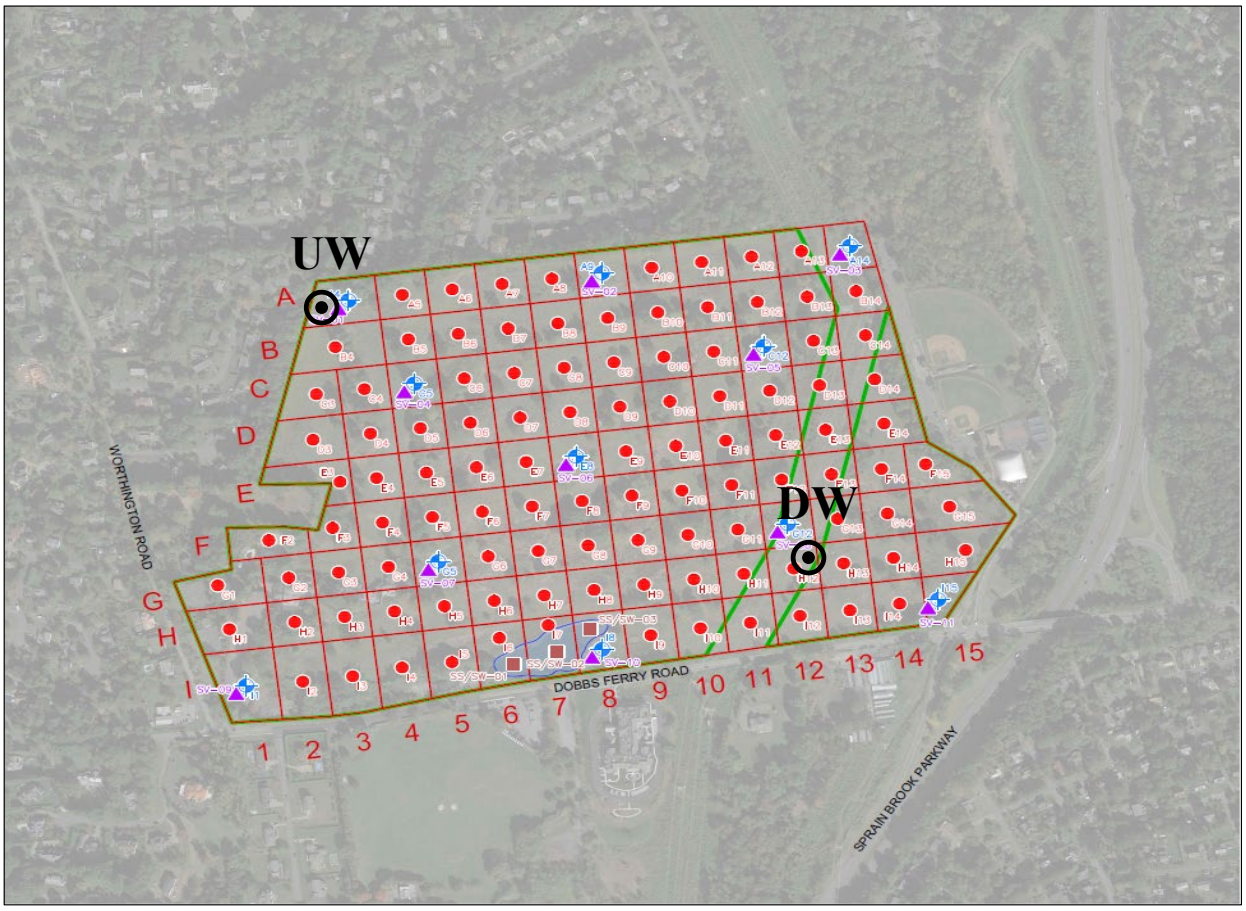
Upwind Station		Downwind Station		15-min Average (Corrected for Background)
Time	15-min Avg. (PPM)	Time	15-min Avg. (PPM)	
8:51 AM	0.0	8:51 AM	0.1	**0.1**
9:06 AM	0.0	9:06 AM	0.0	**0.0**
9:21 AM	0.0	9:21 AM	0.0	**0.0**
9:36 AM	0.1	9:36 AM	0.0	**-0.1**
9:51 AM	0.1	9:51 AM	0.0	**-0.1**
10:06 AM	0.1	10:06 AM	0.0	**-0.1**
10:21 AM	0.1	10:21 AM	0.0	**-0.1**
10:36 AM	0.1	10:36 AM	0.0	**-0.1**
10:51 AM	0.1	10:51 AM	0.0	**-0.1**
11:06 AM	0.1	11:06 AM	0.0	**-0.1**
11:21 AM	0.1	11:21 AM	0.0	**-0.1**
11:36 AM	0.1	11:36 AM	0.0	**-0.1**
11:51 AM	0.1	11:51 AM	0.0	**-0.1**
12:06 PM	0.1	12:06 PM	0.0	**-0.1**
12:21 PM	0.1	12:21 PM	0.0	**-0.1**
12:36 PM	0.2	12:36 PM	0.0	**-0.2**
12:51 PM	0.2	12:51 PM	0.0	**-0.2**
1:06 PM	0.2	1:06 PM	0.0	**-0.2**
1:21 PM	0.1	1:21 PM	0.0	**-0.1**
1:36 PM	0.2	1:36 PM	0.0	**-0.2**
1:51 PM	0.2	1:51 PM	0.0	**-0.2**
2:06 PM	0.2	2:06 PM	0.0	**-0.2**

VOC - Volatile Organic Compound
PPM - parts per million

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Meter Locations

Project:	Elmwood Preserve
Project Number:	3858.0004Y000
Project Manager:	Ronald Lombino
Location:	850 Dobbs Ferry Road, White Plains, NY
Date:	7/1/2024
Times:	08:45 AM to 14:00 PM

Wind Direction
(NNW at 16 mph)



Notes: CAMP - Community Air Monitoring Program
UW - Upwind CAMP Station
DW - Downwind CAMP Station

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-03

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidty (%)	Barometer (inHg)
Min : None Max : None	SW 0-5 MPH	Min : None Max : None	Min : None Max : None	Min : None Max : None

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 ug/m3	VOC : 5 PPM
Site Action Level :	PM10 : 150 ug/m3	VOC : 25 PPM

AQ-SN	Avg. PM10 Daily (ug/m3)	Max. PM10 of 15-min Avg (ug/m3)	Avg. VOC Daily (PPM)	Max. VOC of 15-min Avg (PPM)
2214	12.2	13.6	0.015	0.020
2277	7.7	9.4	0.000	0.008

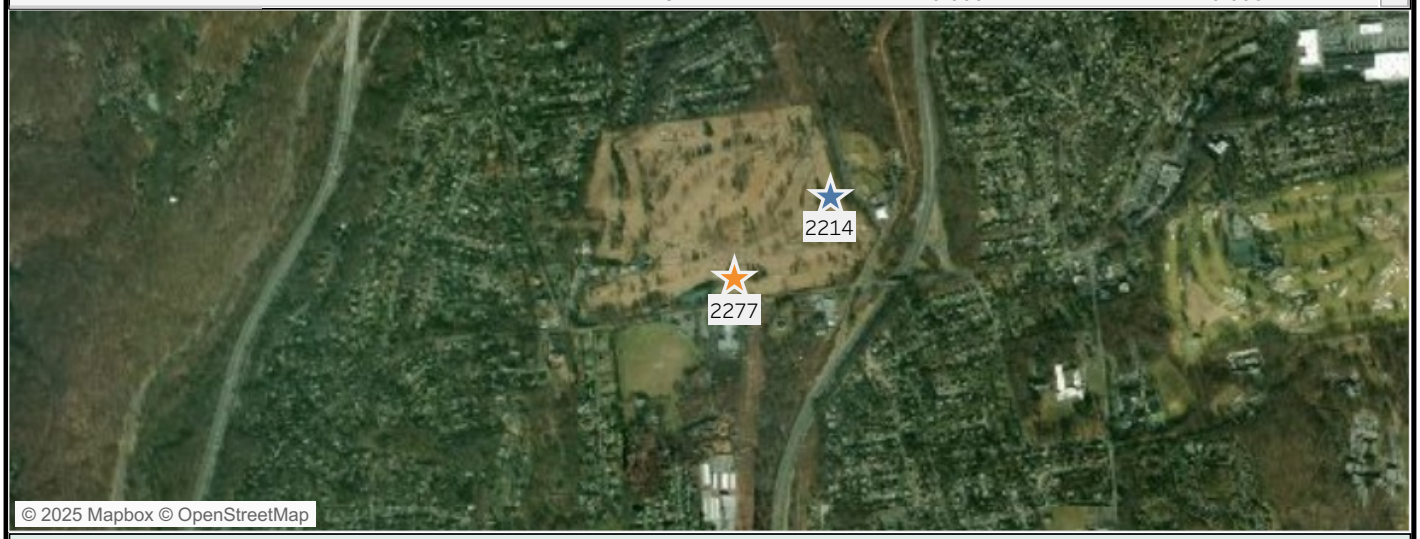


Figure 1 : Monitoring Locations

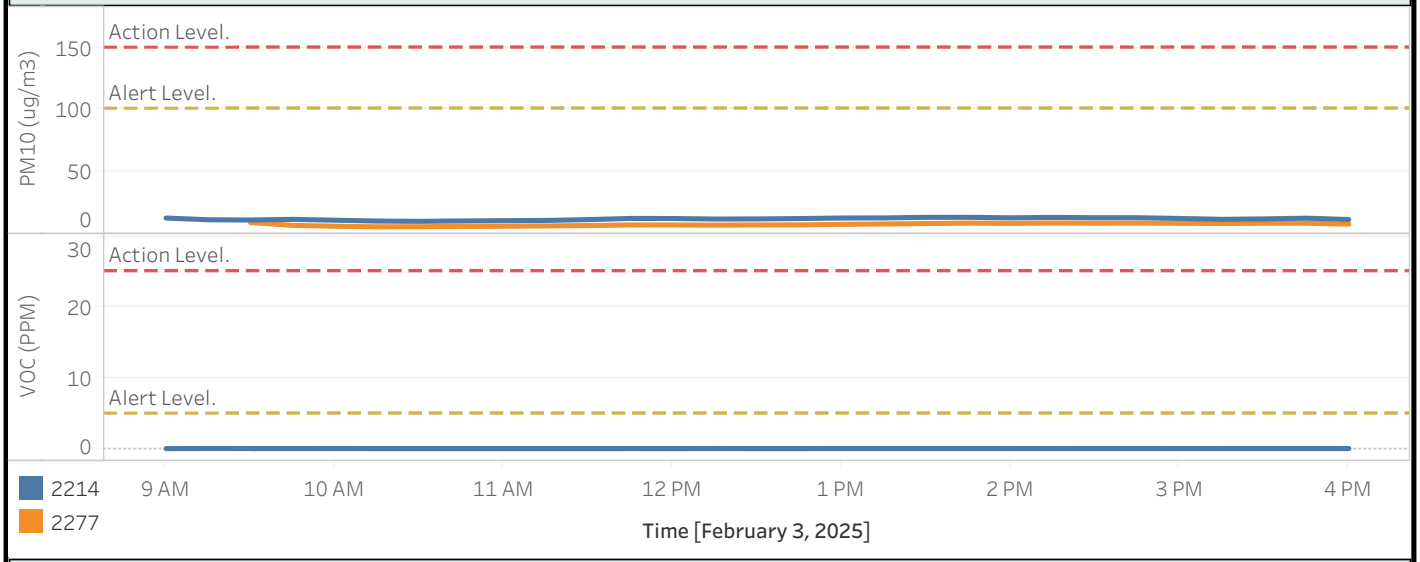


Figure 2 : 15 Minutes Average Concentrations

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-03

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2214 - PM10 (ug/m3)	Avg. 2277 - PM10 (ug/m3)	Avg. 2214- VOC (ppm)	Avg. 2277- VOC (ppm)
2/3/2025 09:00:00	13.0		0.000	
2/3/2025 09:15:00	11.6		0.019	
2/3/2025 09:30:00	11.4	9.4	0.013	0.000
2/3/2025 09:45:00	11.9	7.1	0.010	0.008
2/3/2025 10:00:00	11.2	6.4	0.018	0.000
2/3/2025 10:15:00	10.6	6.0	0.010	0.000
2/3/2025 10:30:00	10.3	6.0	0.010	0.000
2/3/2025 10:45:00	10.7	6.3	0.012	0.000
2/3/2025 11:00:00	10.9	6.4	0.010	0.000
2/3/2025 11:15:00	11.1	6.7	0.010	0.000
2/3/2025 11:30:00	11.7	7.0	0.010	0.000
2/3/2025 11:45:00	12.7	7.4	0.013	0.000
2/3/2025 12:00:00	12.6	7.4	0.011	0.000
2/3/2025 12:15:00	12.2	7.3	0.016	0.000
2/3/2025 12:30:00	12.3	7.4	0.010	0.000
2/3/2025 12:45:00	12.6	7.5	0.011	0.000
2/3/2025 13:00:00	13.0	7.9	0.020	0.000
2/3/2025 13:15:00	13.1	8.2	0.019	0.000
2/3/2025 13:30:00	13.6	8.6	0.020	0.000
2/3/2025 13:45:00	13.6	8.9	0.019	0.000
2/3/2025 14:00:00	13.2	8.7	0.015	0.000
2/3/2025 14:15:00	13.5	9.0	0.014	0.000
2/3/2025 14:30:00	13.2	8.9	0.018	0.000
2/3/2025 14:45:00	13.3	8.9	0.020	0.000
2/3/2025 15:00:00	12.6	8.8	0.012	0.000
2/3/2025 15:15:00	11.9	8.6	0.015	0.000
2/3/2025 15:30:00	12.3	8.9	0.020	0.000
2/3/2025 15:45:00	12.9	8.8	0.020	0.000
2/3/2025 16:00:00	11.8	8.1	0.020	0.000

Table 4 : Summary of Exceedances - *None*

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-04

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidty (%)	Barometer (inHg)
Min : 10 Max : 35	NW	Min : 36 Max : 42	Min : 30.30 Max : 64.50	Min : 29.34 Max : 29.60

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 ug/m3	VOC : 5 PPM
Site Action Level :	PM10 : 150 ug/m3	VOC : 25 PPM

AQ-SN	Avg. PM10 Daily (ug/m3)	Max. PM10 of 15-min Avg (ug/m3)	Avg. VOC Daily (PPM)	Max. VOC of 15-min Avg (PPM)
2214	0.7	1.8	0.002	0.013
2277	0.5	2.7	0.000	0.000

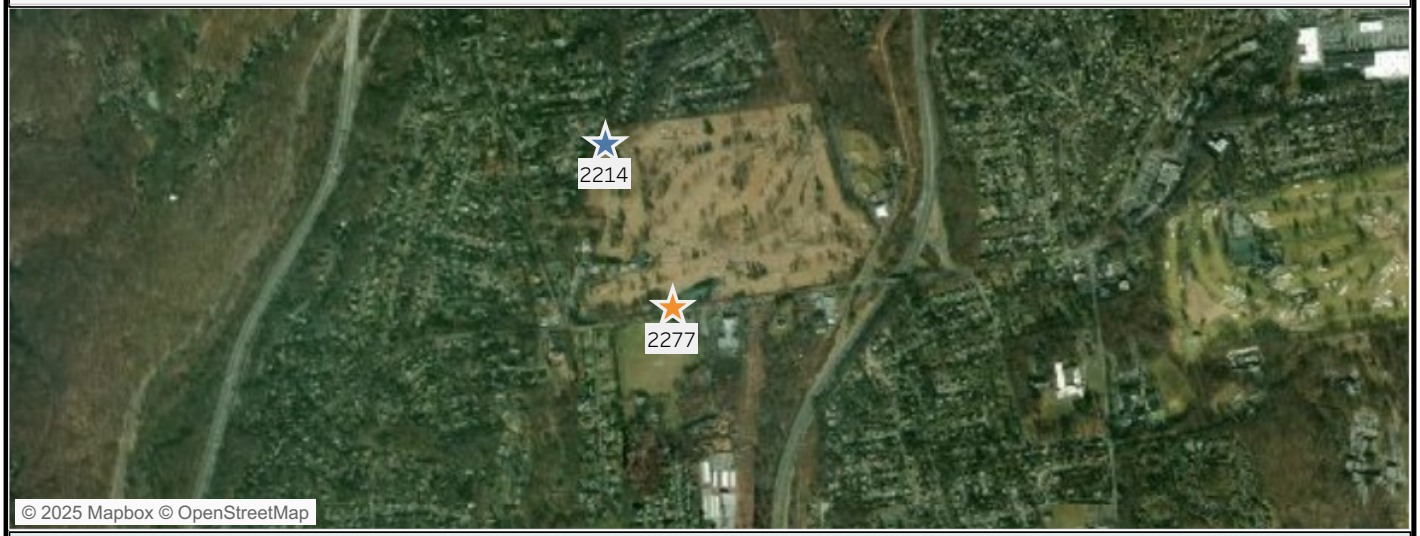


Figure 1 : Monitoring Locations

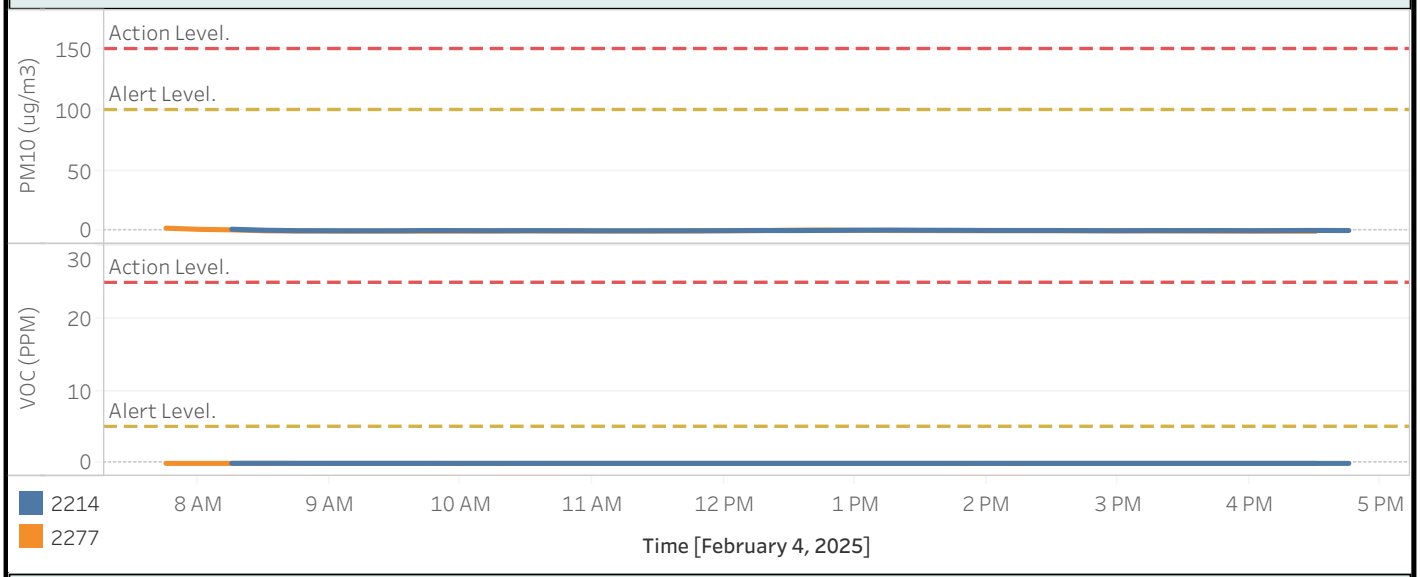


Figure 2 : 15 Minutes Average Concentrations

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-04

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2214 - PM10 (ug/m3)	Avg. 2277 - PM10 (ug/m3)	Avg. 2214- VOC (ppm)	Avg. 2277- VOC (ppm)
2/4/2025 07:45:00		2.7		0.000
2/4/2025 08:00:00		1.7		0.000
2/4/2025 08:15:00	1.8	1.2	0.008	0.000
2/4/2025 08:30:00	1.0	0.5	0.013	0.000
2/4/2025 08:45:00	0.6	0.3	0.008	0.000
2/4/2025 09:00:00	0.5	0.2	0.005	0.000
2/4/2025 09:15:00	0.5	0.2	0.008	0.000
2/4/2025 09:30:00	0.5	0.2	0.007	0.000
2/4/2025 09:45:00	0.7	0.2	0.006	0.000
2/4/2025 10:00:00	0.7	0.2	0.000	0.000
2/4/2025 10:15:00	0.6	0.2	0.001	0.000
2/4/2025 10:30:00	0.7	0.4	0.003	0.000
2/4/2025 10:45:00	0.6	0.3	0.001	0.000
2/4/2025 11:00:00	0.5	0.3	0.000	0.000
2/4/2025 11:15:00	0.5	0.3	0.000	0.000
2/4/2025 11:30:00	0.6	0.3	0.000	0.000
2/4/2025 11:45:00	0.6	0.3	0.000	0.000
2/4/2025 12:00:00	0.6	0.5	0.000	0.000
2/4/2025 12:15:00	0.8	0.6	0.000	0.000
2/4/2025 12:30:00	0.7	1.0	0.000	0.000
2/4/2025 12:45:00	0.8	1.1	0.000	0.000
2/4/2025 13:00:00	1.0	0.9	0.000	0.000
2/4/2025 13:15:00	1.1	0.7	0.000	0.000
2/4/2025 13:30:00	1.0	0.7	0.000	0.000
2/4/2025 13:45:00	0.9	0.6	0.000	0.000
2/4/2025 14:00:00	0.8	0.5	0.003	0.000
2/4/2025 14:15:00	0.7	0.6	0.000	0.000
2/4/2025 14:30:00	0.7	0.6	0.000	0.000
2/4/2025 14:45:00	0.7	0.5	0.000	0.000
2/4/2025 15:00:00	0.6	0.4	0.000	0.000
2/4/2025 15:15:00	0.7	0.4	0.000	0.000
2/4/2025 15:30:00	0.7	0.4	0.000	0.000
2/4/2025 15:45:00	0.7	0.3	0.000	0.000
2/4/2025 16:00:00	0.6	0.2	0.000	0.000
2/4/2025 16:15:00	0.7	0.2	0.000	0.000
2/4/2025 16:30:00	0.8	0.1	0.000	0.000
2/4/2025 16:45:00	0.7		0.000	

Table 4 : Summary of Exceedances - *None*

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-05

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidty (%)	Barometer (inHg)
Min : 1.400 Max : 22.12	WNW	Min : 23.72 Max : 37.40	Min : 25.80 Max : 52.10	Min : 30.27 Max : 30.47

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 ug/m3	VOC : 5 PPM
Site Action Level :	PM10 : 150 ug/m3	VOC : 25 PPM

AQ-SN	Avg. PM10 Daily (ug/m3)	Max. PM10 of 15-min Avg (ug/m3)	Avg. VOC Daily (PPM)	Max. VOC of 15-min Avg (PPM)
2214	1.3	1.6	0.000	0.001
2277	0.7	0.9	0.000	0.000

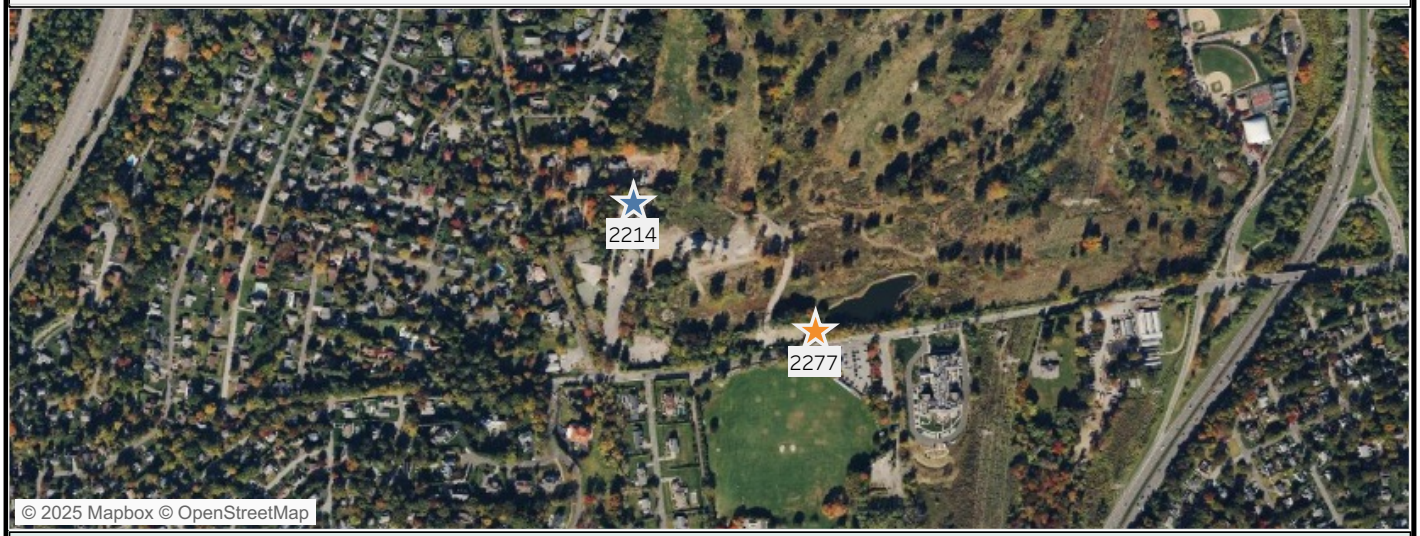


Figure 1 : Monitoring Locations

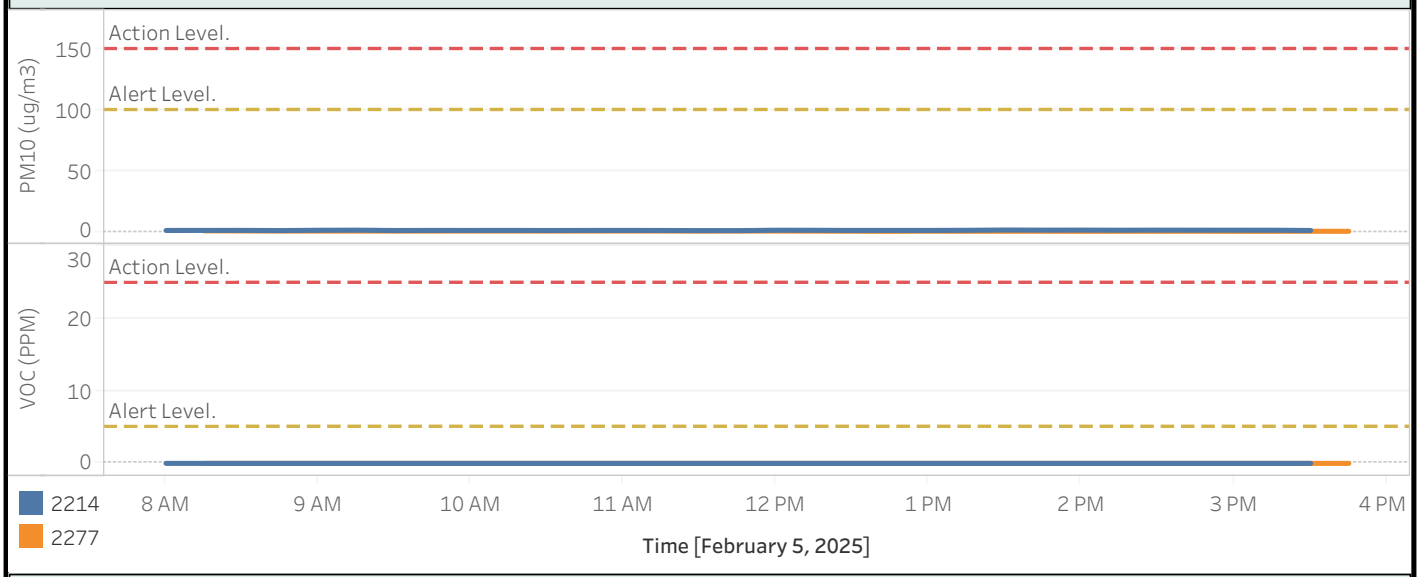


Figure 2 : 15 Minutes Average Concentrations

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-05

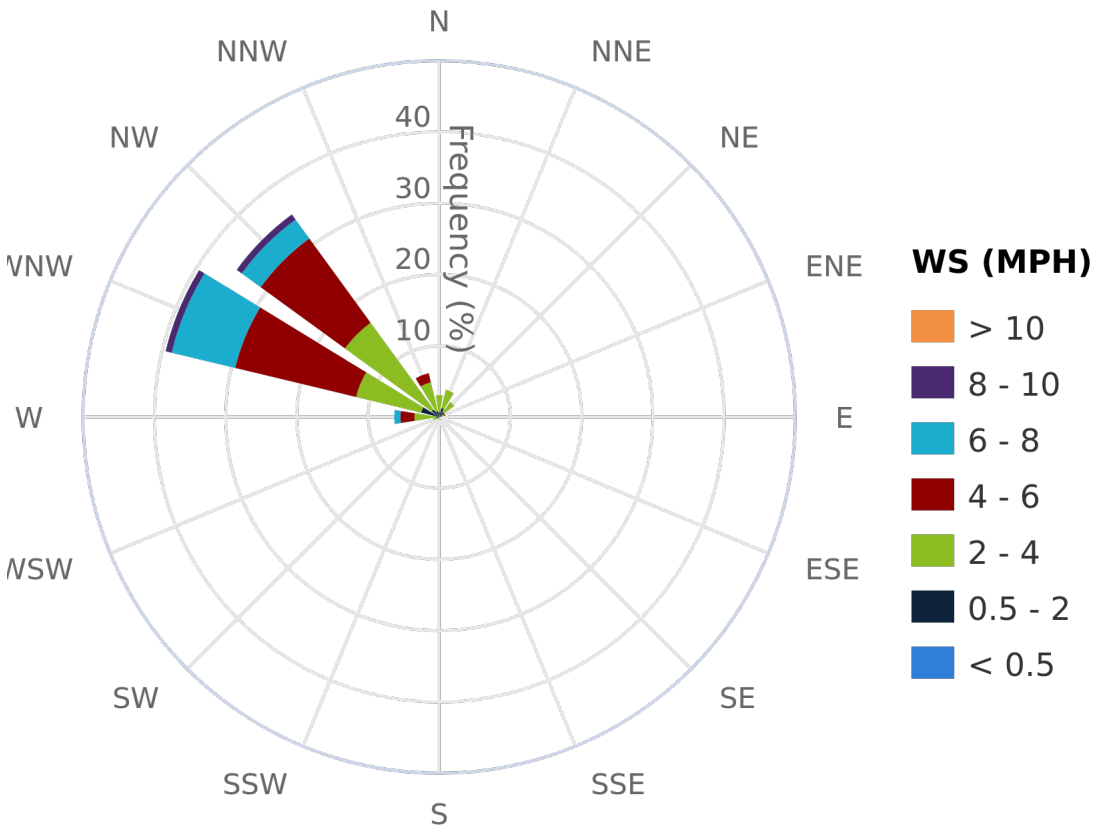


Figure 3 : Wind Rose Chart (WS in MPH)

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-05

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2214 - PM10 (ug/m3)	Avg. 2277 - PM10 (ug/m3)	Avg. 2214- VOC (ppm)	Avg. 2277- VOC (ppm)
2/5/2025 08:00:00	1.2		0.000	
2/5/2025 08:15:00	1.3	0.9	0.000	0.000
2/5/2025 08:30:00	1.3	0.8	0.000	0.000
2/5/2025 08:45:00	1.2	0.8	0.000	0.000
2/5/2025 09:00:00	1.4	0.7	0.000	0.000
2/5/2025 09:15:00	1.5	0.7	0.000	0.000
2/5/2025 09:30:00	1.2	0.7	0.000	0.000
2/5/2025 09:45:00	1.3	0.7	0.000	0.000
2/5/2025 10:00:00	1.2	0.7	0.000	0.000
2/5/2025 10:15:00	1.3	0.7	0.000	0.000
2/5/2025 10:30:00	1.2	0.7	0.000	0.000
2/5/2025 10:45:00	1.3	0.7	0.000	0.000
2/5/2025 11:00:00	1.3	0.8	0.000	0.000
2/5/2025 11:15:00	1.2	0.8	0.000	0.000
2/5/2025 11:30:00	1.1	0.7	0.001	0.000
2/5/2025 11:45:00	1.1	0.7	0.000	0.000
2/5/2025 12:00:00	1.4	0.7	0.000	0.000
2/5/2025 12:15:00	1.4	0.7	0.000	0.000
2/5/2025 12:30:00	1.3	0.6	0.000	0.000
2/5/2025 12:45:00	1.3	0.6	0.000	0.000
2/5/2025 13:00:00	1.3	0.6	0.000	0.000
2/5/2025 13:15:00	1.4	0.6	0.000	0.000
2/5/2025 13:30:00	1.6	0.6	0.000	0.000
2/5/2025 13:45:00	1.5	0.6	0.000	0.000
2/5/2025 14:00:00	1.5	0.6	0.000	0.000
2/5/2025 14:15:00	1.4	0.6	0.000	0.000
2/5/2025 14:30:00	1.5	0.6	0.000	0.000
2/5/2025 14:45:00	1.5	0.6	0.000	0.000
2/5/2025 15:00:00	1.4	0.5	0.000	0.000
2/5/2025 15:15:00	1.4	0.5	0.000	0.000
2/5/2025 15:30:00	1.2	0.6	0.000	0.000
2/5/2025 15:45:00		0.5		0.000

Table 4 : Summary of Exceedances - *None*

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-06

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidty (%)	Barometer (inHg)
Min : 0.8500 Max : 21.22	ESE	Min : 27.68 Max : 33.44	Min : 75.90 Max : 85.70	Min : 29.73 Max : 30.16

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 ug/m3	VOC : 5 PPM
Site Action Level :	PM10 : 150 ug/m3	VOC : 25 PPM

AQ-SN	Avg. PM10 Daily (ug/m3)	Max. PM10 of 15-min Avg (ug/m3)	Avg. VOC Daily (PPM)	Max. VOC of 15-min Avg (PPM)
2214	2.0	4.5	0.005	0.010
2277	0.8	1.9	0.000	0.013



Figure 1 : Monitoring Locations

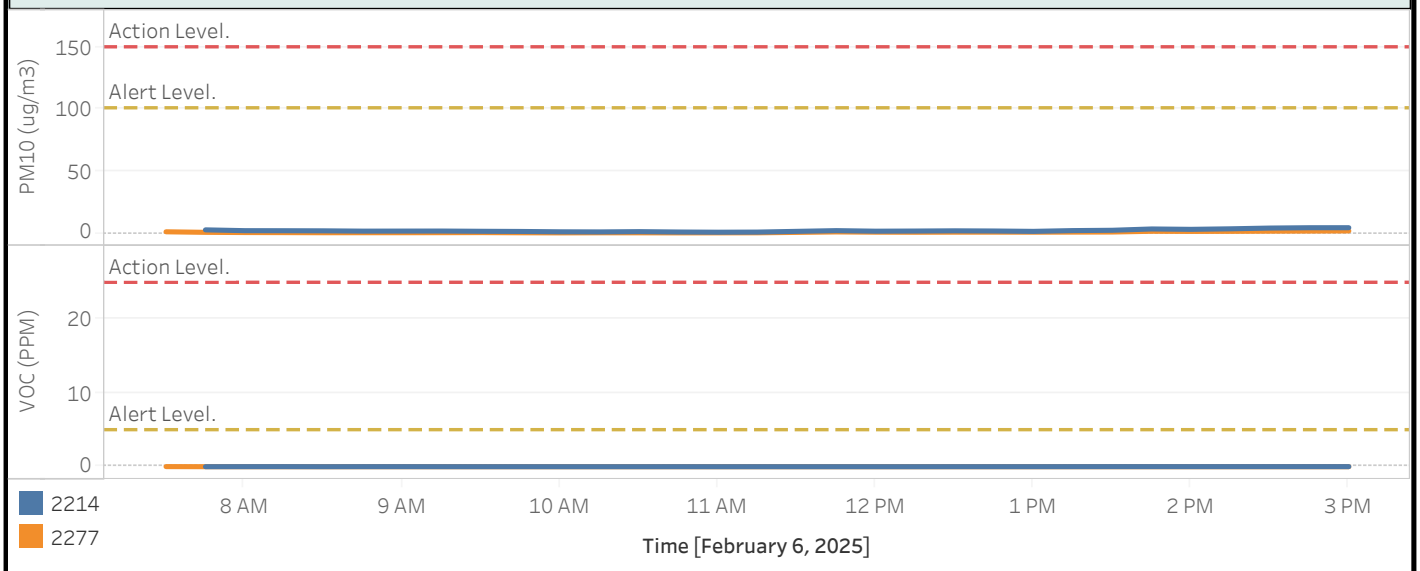


Figure 2 : 15 Minutes Average Concentrations

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-06

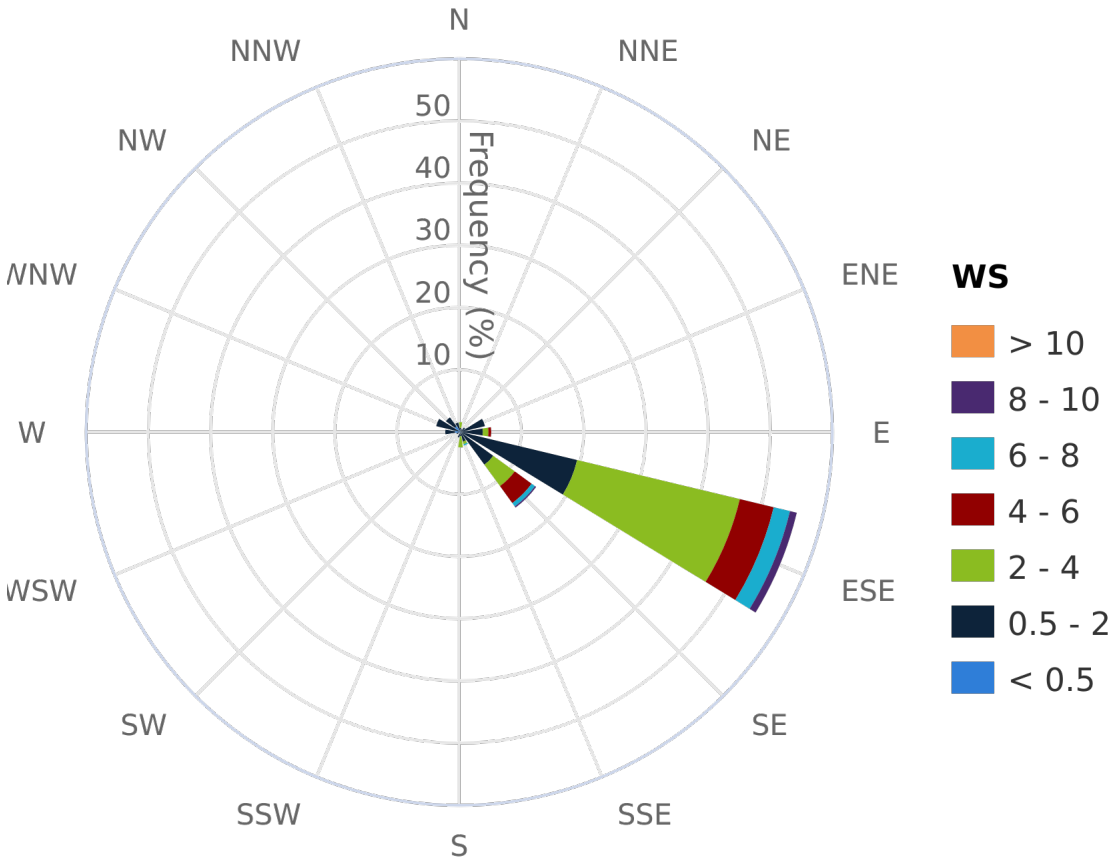


Figure 3 : Wind Rose Chart (WS in MPH)

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-06

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2214 - PM10 (ug/m3)	Avg. 2277 - PM10 (ug/m3)	Avg. 2214- VOC (ppm)	Avg. 2277- VOC (ppm)
2/6/2025 07:30:00		1.2		0.013
2/6/2025 07:45:00	2.7	0.7	0.000	0.002
2/6/2025 08:00:00	2.1	0.6	0.007	0.000
2/6/2025 08:15:00	2.0	0.5	0.010	0.000
2/6/2025 08:30:00	1.9	0.4	0.001	0.000
2/6/2025 08:45:00	1.7	0.4	0.007	0.000
2/6/2025 09:00:00	1.7	0.4	0.007	0.000
2/6/2025 09:15:00	1.8	0.5	0.003	0.000
2/6/2025 09:30:00	1.6	0.5	0.002	0.000
2/6/2025 09:45:00	1.4	0.4	0.003	0.000
2/6/2025 10:00:00	1.2	0.3	0.001	0.000
2/6/2025 10:15:00	1.1	0.4	0.001	0.000
2/6/2025 10:30:00	1.3	0.3	0.001	0.000
2/6/2025 10:45:00	1.0	0.3	0.004	0.000
2/6/2025 11:00:00	0.8	0.3	0.000	0.000
2/6/2025 11:15:00	0.9	0.3	0.002	0.000
2/6/2025 11:30:00	1.5	0.7	0.000	0.000
2/6/2025 11:45:00	2.1	1.0	0.001	0.000
2/6/2025 12:00:00	1.6	0.9	0.000	0.000
2/6/2025 12:15:00	1.8	0.8	0.000	0.000
2/6/2025 12:30:00	1.9	0.9	0.004	0.000
2/6/2025 12:45:00	1.8	0.9	0.004	0.000
2/6/2025 13:00:00	1.5	0.8	0.005	0.000
2/6/2025 13:15:00	2.1	0.9	0.007	0.000
2/6/2025 13:30:00	2.4	1.0	0.010	0.000
2/6/2025 13:45:00	3.4	1.6	0.010	0.000
2/6/2025 14:00:00	3.1	1.5	0.010	0.000
2/6/2025 14:15:00	3.6	1.5	0.010	0.000
2/6/2025 14:30:00	4.2	1.7	0.010	0.000
2/6/2025 14:45:00	4.4	1.8	0.010	0.000
2/6/2025 15:00:00		1.8		0.000

Table 4 : Summary of Exceedances - *None*

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-07

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidty (%)	Barometer (inHg)
Min : 0.5011 Max : 32.53	NW	Min : 33.62 Max : 48.92	Min : 29.10 Max : 49.70	Min : 29.81 Max : 30.10

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 ug/m3	VOC : 5 PPM
Site Action Level :	PM10 : 150 ug/m3	VOC : 25 PPM

AQ-SN	Avg. PM10 Daily (ug/m3)	Max. PM10 of 15-min Avg (ug/m3)	Avg. VOC Daily (PPM)	Max. VOC of 15-min Avg (PPM)
2214	2.5	3.2	0.000	0.009
2277	1.5	2.6	0.000	0.000



Figure 1 : Monitoring Locations

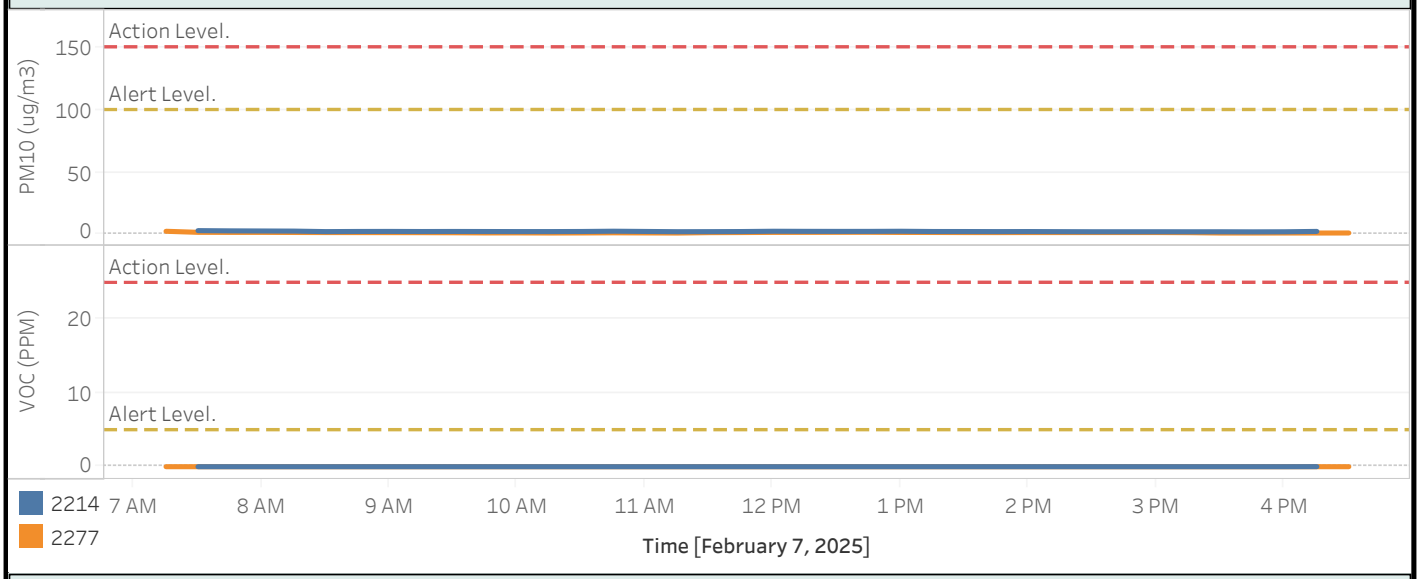


Figure 2 : 15 Minutes Average Concentrations

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-07

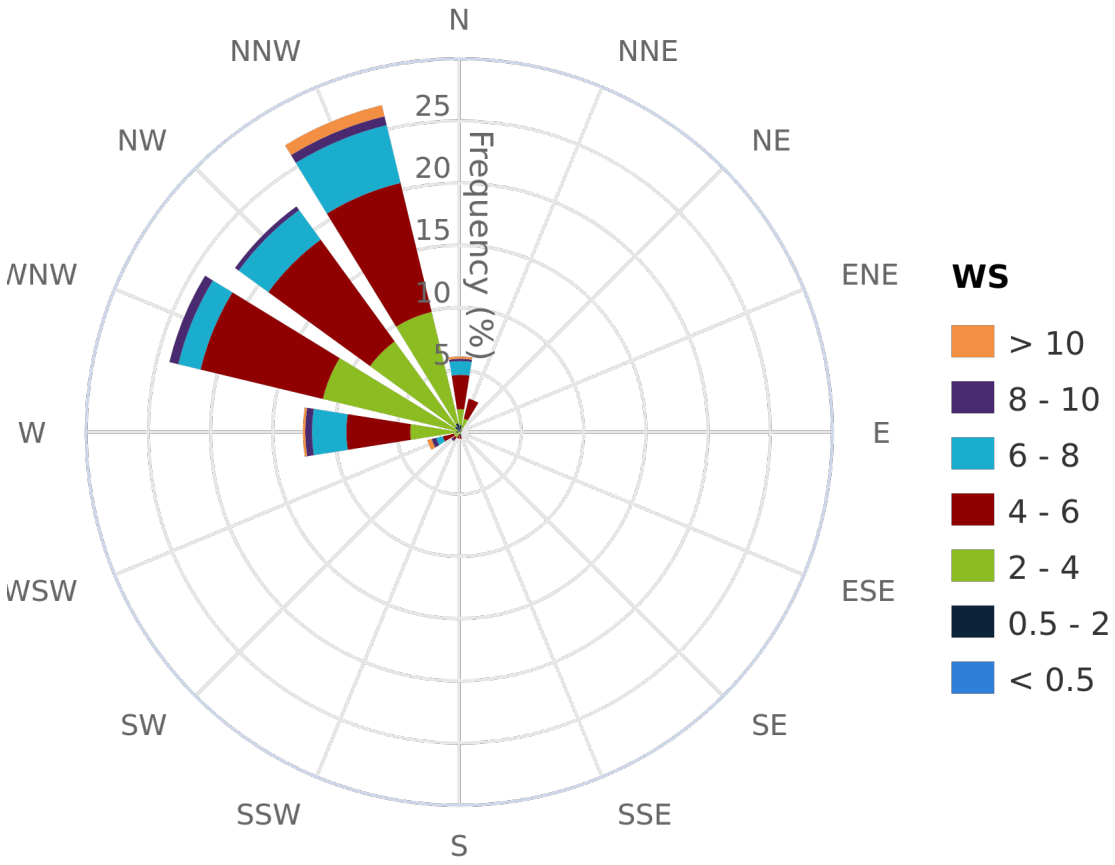


Figure 3 : Wind Rose Chart (WS in MPH)

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-07

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2214 - PM10 (ug/m3)	Avg. 2277 - PM10 (ug/m3)	Avg. 2214- VOC (ppm)	Avg. 2277- VOC (ppm)
2/7/2025 07:15:00		2.6		0.000
2/7/2025 07:30:00	3.2	1.8	0.000	0.000
2/7/2025 07:45:00	3.0	1.8	0.000	0.000
2/7/2025 08:00:00	2.9	1.8	0.000	0.000
2/7/2025 08:15:00	2.8	1.7	0.000	0.000
2/7/2025 08:30:00	2.4	1.6	0.000	0.000
2/7/2025 08:45:00	2.5	1.6	0.000	0.000
2/7/2025 09:00:00	2.5	1.6	0.000	0.000
2/7/2025 09:15:00	2.4	1.5	0.000	0.000
2/7/2025 09:30:00	2.5	1.5	0.000	0.000
2/7/2025 09:45:00	2.4	1.3	0.000	0.000
2/7/2025 10:00:00	2.4	1.3	0.000	0.000
2/7/2025 10:15:00	2.4	1.3	0.000	0.000
2/7/2025 10:30:00	2.5	1.3	0.000	0.000
2/7/2025 10:45:00	2.7	1.4	0.000	0.000
2/7/2025 11:00:00	2.5	1.3	0.000	0.000
2/7/2025 11:15:00	2.3	1.2	0.000	0.000
2/7/2025 11:30:00	2.3	1.5	0.000	0.000
2/7/2025 11:45:00	2.4	1.6	0.000	0.000
2/7/2025 12:00:00	2.7	1.7	0.000	0.000
2/7/2025 12:15:00	2.6	1.8	0.000	0.000
2/7/2025 12:30:00	2.5	1.8	0.000	0.000
2/7/2025 12:45:00	2.6	1.8	0.000	0.000
2/7/2025 13:00:00	2.7	1.7	0.000	0.000
2/7/2025 13:15:00	2.5	1.7	0.000	0.000
2/7/2025 13:30:00	2.4	1.6	0.000	0.000
2/7/2025 13:45:00	2.4	1.6	0.000	0.000
2/7/2025 14:00:00	2.4	1.6	0.000	0.000
2/7/2025 14:15:00	2.3	1.6	0.000	0.000
2/7/2025 14:30:00	2.3	1.6	0.000	0.000
2/7/2025 14:45:00	2.3	1.6	0.000	0.000
2/7/2025 15:00:00	2.3	1.6	0.000	0.000
2/7/2025 15:15:00	2.2	1.5	0.000	0.000
2/7/2025 15:30:00	2.3	1.2	0.000	0.000
2/7/2025 15:45:00	2.2	1.2	0.000	0.000
2/7/2025 16:00:00	2.2	1.2	0.000	0.000
2/7/2025 16:15:00	2.4	1.2	0.002	0.000
2/7/2025 16:30:00		1.2		0.000

Table 4 : Summary of Exceedances - *None*

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-08

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidty (%)	Barometer (inHg)
Min : 0.8500 Max : 17.36	SSW	Min : 23.90 Max : 38.66	Min : 34.30 Max : 53.70	Min : 30.16 Max : 30.42

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 ug/m3	VOC : 5 PPM
Site Action Level :	PM10 : 150 ug/m3	VOC : 25 PPM

AQ-SN	Avg. PM10 Daily (ug/m3)	Max. PM10 of 15-min Avg (ug/m3)	Avg. VOC Daily (PPM)	Max. VOC of 15-min Avg (PPM)
2214	2.8	3.9	0.002	0.010
2277	1.6	2.5	0.000	0.007

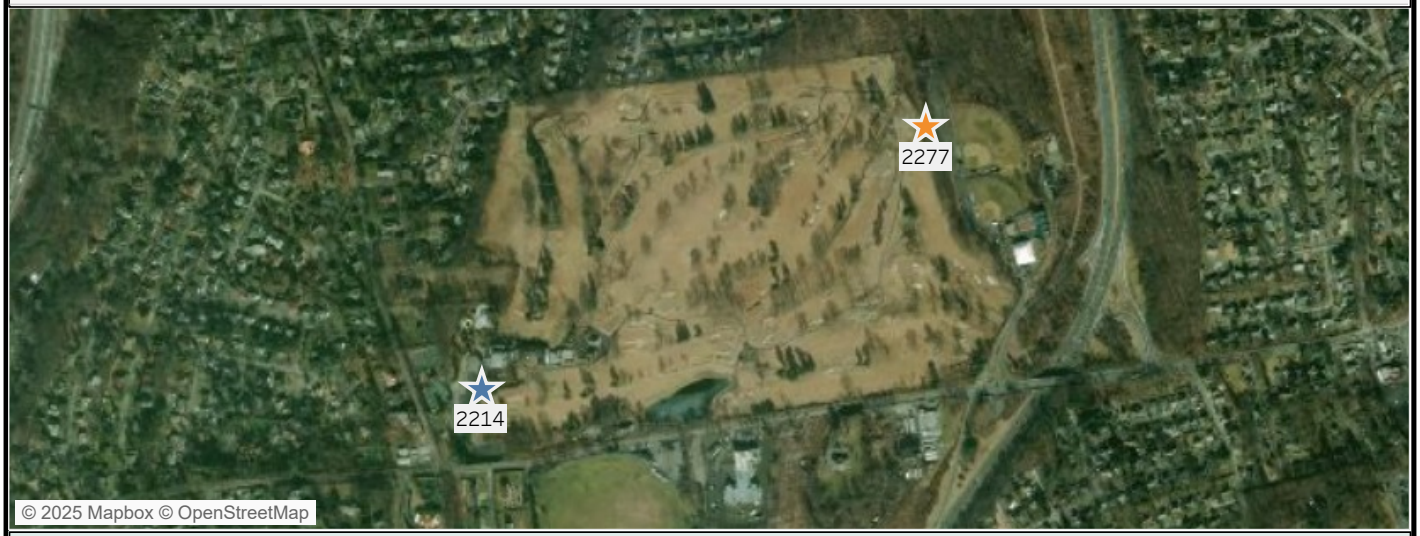


Figure 1 : Monitoring Locations

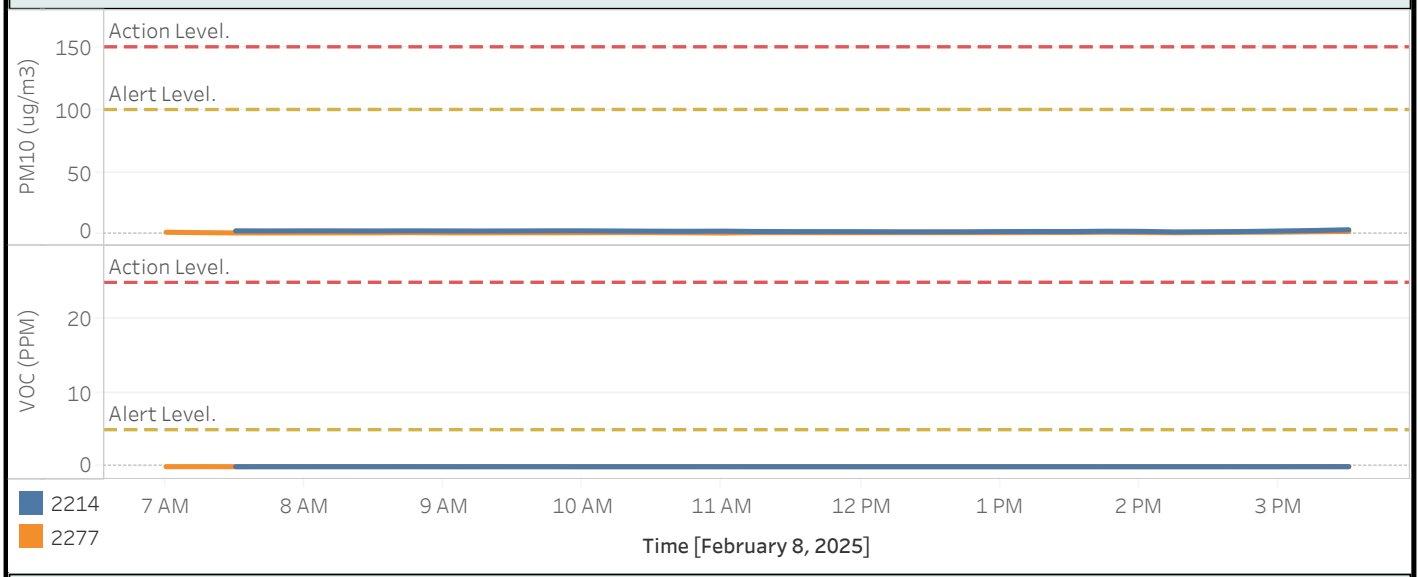


Figure 2 : 15 Minutes Average Concentrations

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-08

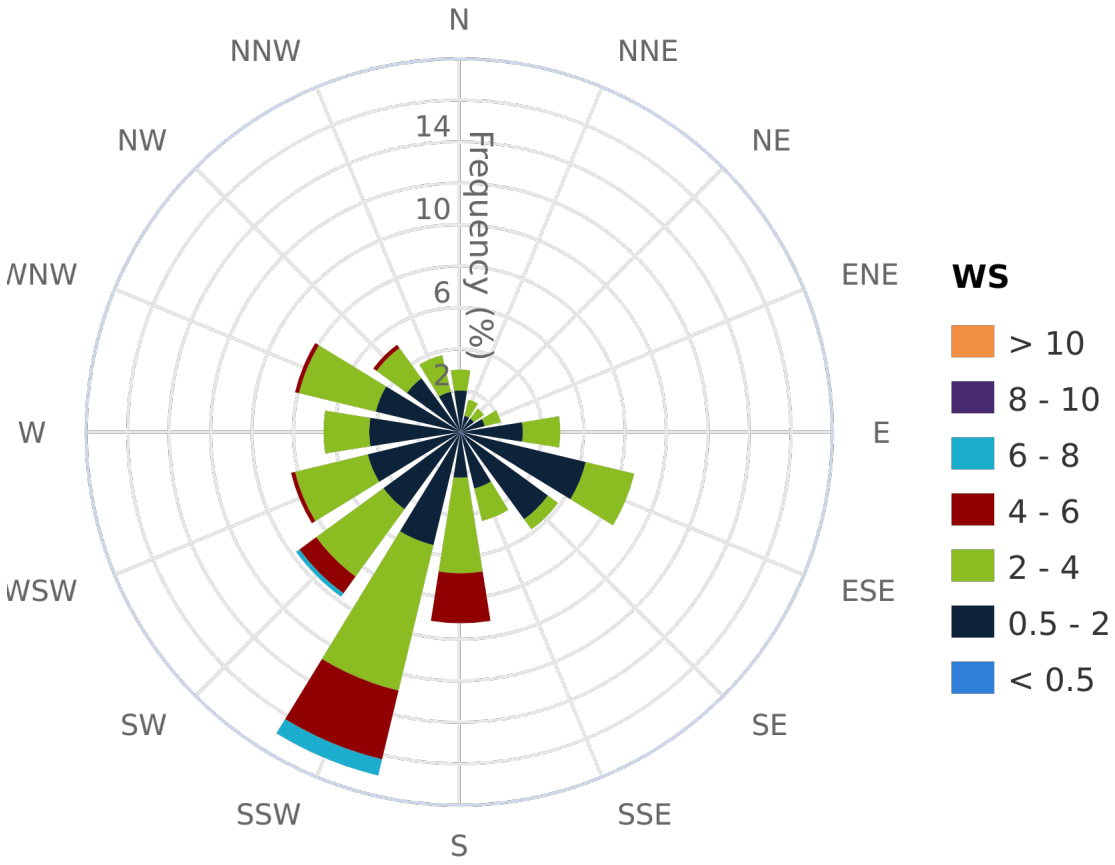


Figure 3 : Wind Rose Chart (WS in MPH)

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-08

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2214 - PM10 (ug/m3)	Avg. 2277 - PM10 (ug/m3)	Avg. 2214- VOC (ppm)	Avg. 2277- VOC (ppm)
2/8/2025 07:00:00		1.9		0.000
2/8/2025 07:15:00		1.6		0.007
2/8/2025 07:30:00	3.1	1.4	0.001	0.000
2/8/2025 07:45:00	3.0	1.4	0.007	0.000
2/8/2025 08:00:00	3.1	1.4	0.006	0.000
2/8/2025 08:15:00	3.1	1.5	0.009	0.000
2/8/2025 08:30:00	3.0	1.5	0.005	0.000
2/8/2025 08:45:00	3.1	1.7	0.008	0.000
2/8/2025 09:00:00	3.0	1.5	0.003	0.000
2/8/2025 09:15:00	2.9	1.5	0.004	0.000
2/8/2025 09:30:00	3.0	1.5	0.006	0.000
2/8/2025 09:45:00	3.1	1.5	0.005	0.000
2/8/2025 10:00:00	3.1	1.6	0.001	0.000
2/8/2025 10:15:00	3.0	1.7	0.001	0.000
2/8/2025 10:30:00	2.8	1.6	0.001	0.000
2/8/2025 10:45:00	2.7	1.5	0.000	0.000
2/8/2025 11:00:00	2.8	1.3	0.000	0.007
2/8/2025 11:15:00	2.5	1.6	0.000	0.000
2/8/2025 11:30:00	2.5	1.6	0.000	0.000
2/8/2025 11:45:00	2.4	1.6	0.000	0.000
2/8/2025 12:00:00	2.4	1.6	0.000	0.000
2/8/2025 12:15:00	2.3	1.6	0.000	0.000
2/8/2025 12:30:00	2.3	1.6	0.000	0.000
2/8/2025 12:45:00	2.3	1.6	0.000	0.000
2/8/2025 13:00:00	2.5	1.7	0.000	0.000
2/8/2025 13:15:00	2.5	1.7	0.000	0.000
2/8/2025 13:30:00	2.5	1.7	0.000	0.000
2/8/2025 13:45:00	2.8	1.9	0.000	0.000
2/8/2025 14:00:00	2.7	1.8	0.000	0.000
2/8/2025 14:15:00	2.2	1.5	0.000	0.000
2/8/2025 14:30:00	2.4	1.7	0.001	0.000
2/8/2025 14:45:00	2.5	1.9	0.002	0.000
2/8/2025 15:00:00	2.9	2.0	0.003	0.000
2/8/2025 15:15:00	3.4	2.3	0.010	0.000
2/8/2025 15:30:00	3.9	2.6	0.010	0.000

Table 4 : Summary of Exceedances - *None*

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-10

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidty (%)	Barometer (inHg)
Min : 2.852 Max : 20.07	WNW	Min : 33.44 Max : 42.44	Min : 37.00 Max : 55.70	Min : 30.25 Max : 30.42

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 ug/m3	VOC : 5 PPM
Site Action Level :	PM10 : 150 ug/m3	VOC : 25 PPM

AQ-SN	Avg. PM10 Daily (ug/m3)	Max. PM10 of 15-min Avg (ug/m3)	Avg. VOC Daily (PPM)	Max. VOC of 15-min Avg (PPM)
2214	1.8	2.2	0.001	0.006
2277	1.2	1.7	0.000	0.000

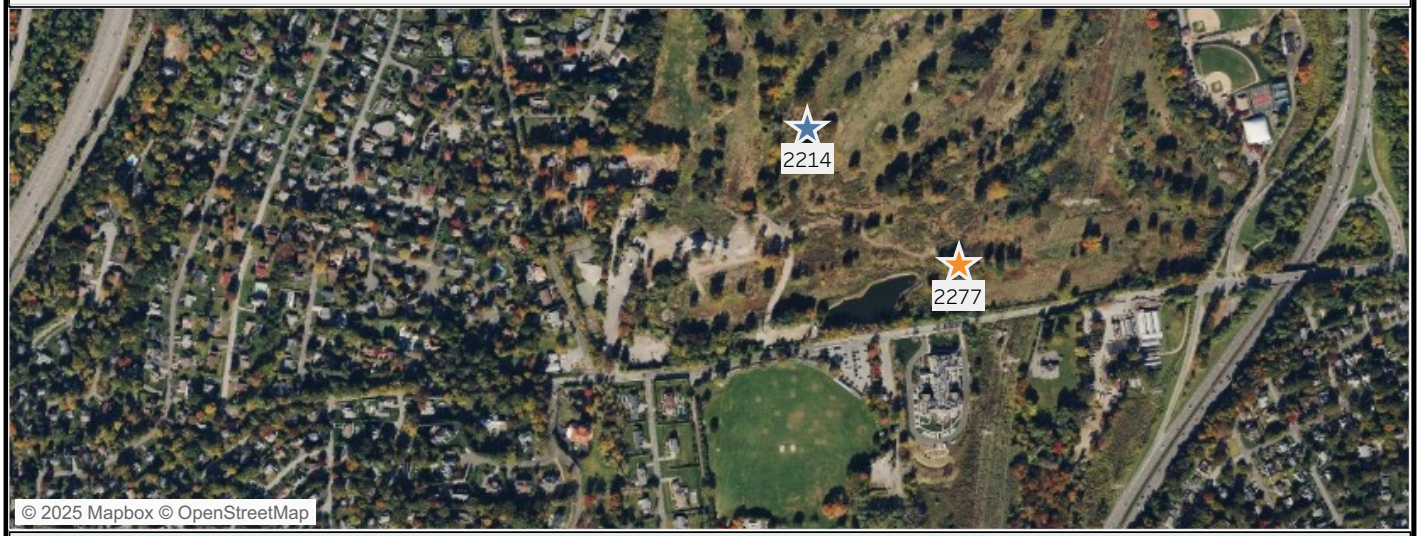


Figure 1 : Monitoring Locations

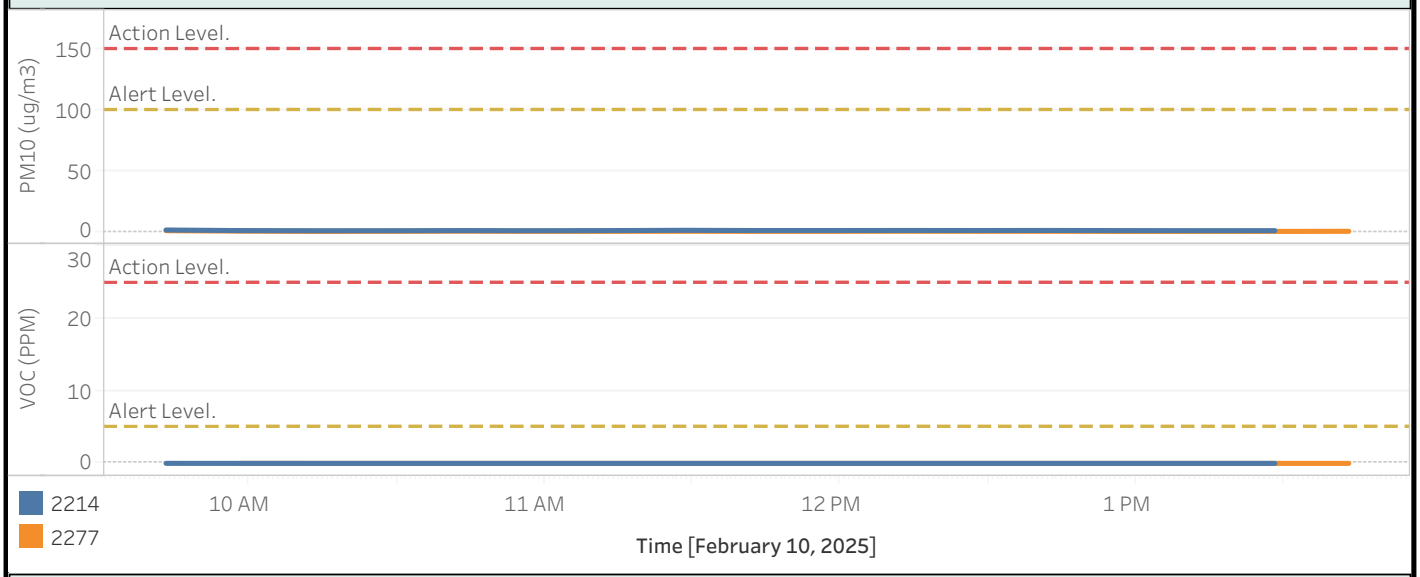


Figure 2 : 15 Minutes Average Concentrations

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-10

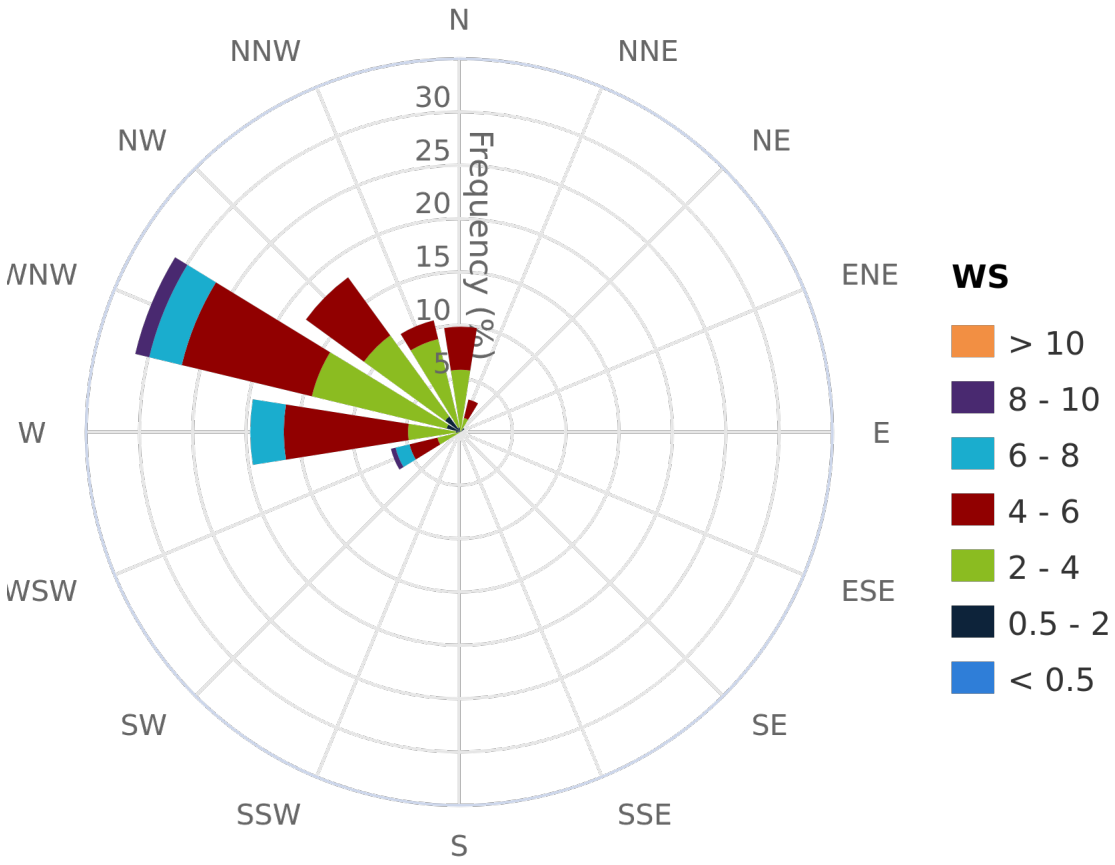


Figure 3 : Wind Rose Chart (WS in MPH)

DAILY AIR MONITORING REPORT

850 Dobbs Ferry Road, White Plains, NY

Date : 2025-02-10

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2214 - PM10 (ug/m3)	Avg. 2277 - PM10 (ug/m3)	Avg. 2214- VOC (ppm)	Avg. 2277- VOC (ppm)
2/10/2025 09:45:00	2.2	1.7	0.006	
2/10/2025 10:00:00	1.8	1.3	0.003	0.000
2/10/2025 10:15:00	1.7	1.1	0.000	0.000
2/10/2025 10:30:00	1.7	1.1	0.000	0.000
2/10/2025 10:45:00	1.8	1.3	0.000	0.000
2/10/2025 11:00:00	1.7	1.1	0.000	0.000
2/10/2025 11:15:00	1.8	1.2	0.000	0.000
2/10/2025 11:30:00	2.0	1.2	0.000	0.000
2/10/2025 11:45:00	1.8	1.1	0.000	0.000
2/10/2025 12:00:00	1.8	1.2	0.000	0.000
2/10/2025 12:15:00	1.8	1.2	0.000	0.000
2/10/2025 12:30:00	1.8	1.2	0.000	0.000
2/10/2025 12:45:00	1.9	1.2	0.000	0.000
2/10/2025 13:00:00	1.7	1.1	0.000	0.000
2/10/2025 13:15:00	1.7	1.1	0.000	0.000
2/10/2025 13:30:00	1.7	1.1	0.000	0.000
2/10/2025 13:45:00		1.2		0.000

Table 4 : Summary of Exceedances - *None*

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-14

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidty (%)	Barometer (inHg)
Min : 0.5369 Max : 6.456	W	Min :7.200 Max : 19.30	Min : 27.60 Max : 56.50	Min : 29.77 Max : 29.96

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 µg/m³	VOC : 5 ppm
Site Action Level :	PM10 : 150 µg/m³	VOC : 25 ppm

AQ-SN	Avg. PM10 Daily (µg/m³)	Max. PM10 15-min Avg (µg/m³)	Avg. VOC Daily (ppm)	Max. VOC 15-min Avg (ppm)
2363	1.4	3.6	0	0
2369	2.0	2.4	0	0

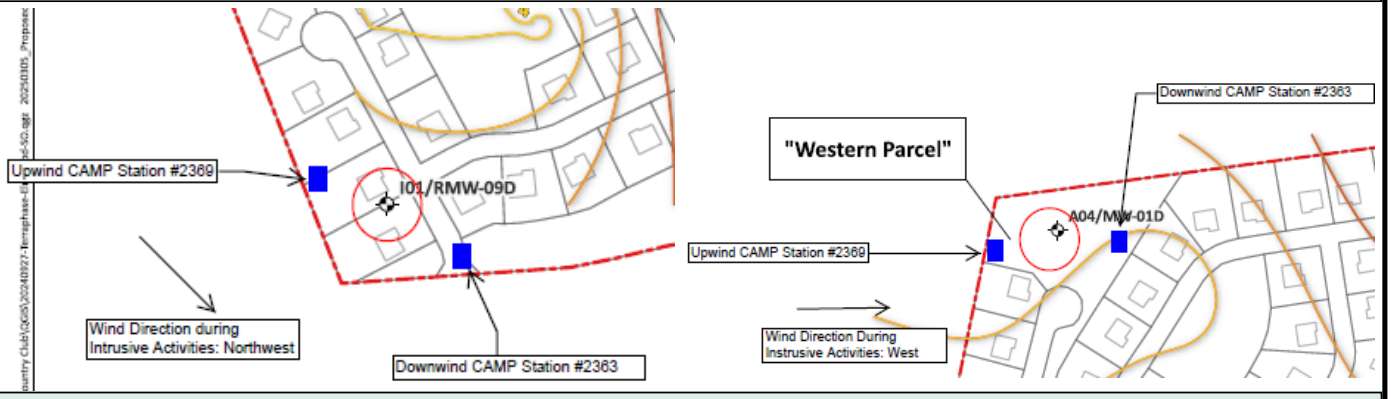


Figure 1 : Monitoring Locations



Figure 2 : 15 Minutes Average Concentrations 2363 2369

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-14

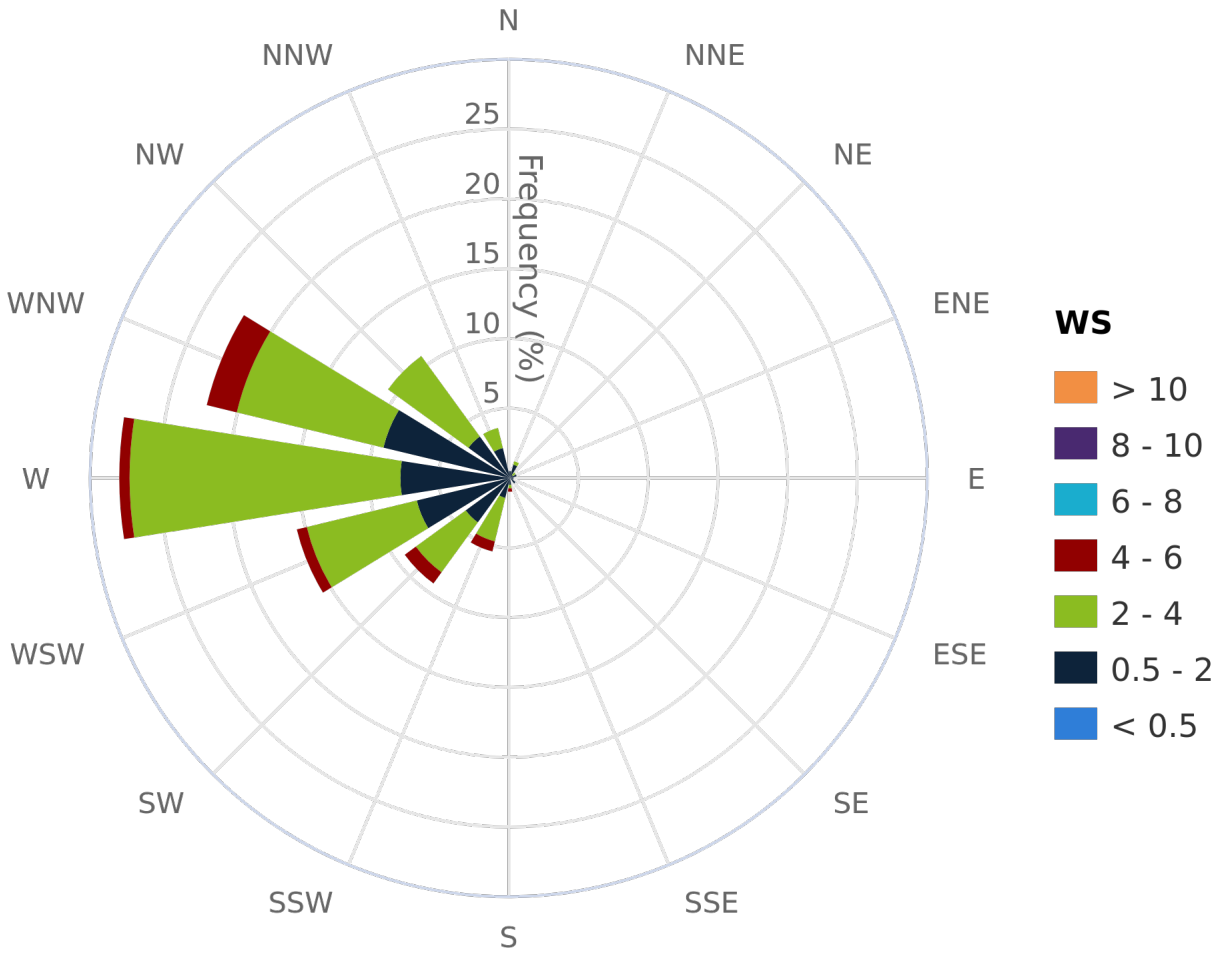


Figure 3 : Wind Rose Chart (WS in MPH)

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-14

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2363 - PM10 (µg/m³)	Avg. 2369 - PM10 (µg/m³)	Avg. 2363 - VOC (ppm)	Avg. 2369 - VOC (ppm)
4/14/2025 07:45:00	2.0	1.4	0.000	0.000
4/14/2025 08:00:00	1.1	1.9	0.000	0.000
4/14/2025 08:15:00	0.9	1.9	0.000	0.000
4/14/2025 08:30:00	1.0	1.9	0.000	0.000
4/14/2025 08:45:00	1.0	2.0	0.000	0.000
4/14/2025 09:00:00	1.0	2.1	0.000	0.000
4/14/2025 09:15:00	1.0	2.1	0.000	0.000
4/14/2025 09:30:00	1.3	2.2	0.000	0.000
4/14/2025 09:45:00	1.6	2.3	0.000	0.000
4/14/2025 10:00:00	1.3	2.3	0.000	0.000
4/14/2025 10:15:00	1.3	2.3	0.000	0.000
4/14/2025 10:30:00	1.3	2.3	0.000	0.000
4/14/2025 10:45:00	1.3	2.4	0.000	0.000
4/14/2025 11:00:00	1.5	2.4	0.000	0.000
4/14/2025 11:15:00	2.0	2.3	0.000	0.000
4/14/2025 11:30:00	1.4	2.4	0.000	0.000
4/14/2025 12:15:00	1.0	2.0	0.000	0.000
4/14/2025 12:30:00	0.8	1.5	0.000	0.000
4/14/2025 12:45:00	0.9	1.6	0.000	0.000
4/14/2025 13:00:00	1.2	1.7	0.000	0.000
4/14/2025 13:15:00	3.6	2.0	0.000	0.000
4/14/2025 13:30:00	3.0	1.7	0.000	0.000
4/14/2025 13:45:00	1.1	1.7	0.000	0.000
4/14/2025 14:00:00	1.1	1.7	0.000	0.000
4/14/2025 14:15:00	1.1	1.8	0.000	0.000
4/14/2025 14:30:00	1.5	1.7	0.000	0.000

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-14

Table 4 : Summary of Exceedances (> alert level) - *None*

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-15

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidty (%)	Barometer (inHg)
Min : 0.5011 Max : 23.52	WSW	Min :10.40 Max : 21.40	Min : 28.70 Max : 76.20	Min : 29.33 Max : 29.52

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 µg/m³	VOC : 5 ppm
Site Action Level :	PM10 : 150 µg/m³	VOC : 25 ppm

AQ-SN	Avg. PM10 Daily (µg/m³)	Max. PM10 15-min Avg (µg/m³)	Avg. VOC Daily (ppm)	Max. VOC 15-min Avg (ppm)
2363	8.8	29.0	0	0
2369	6.6	24.7	0	0

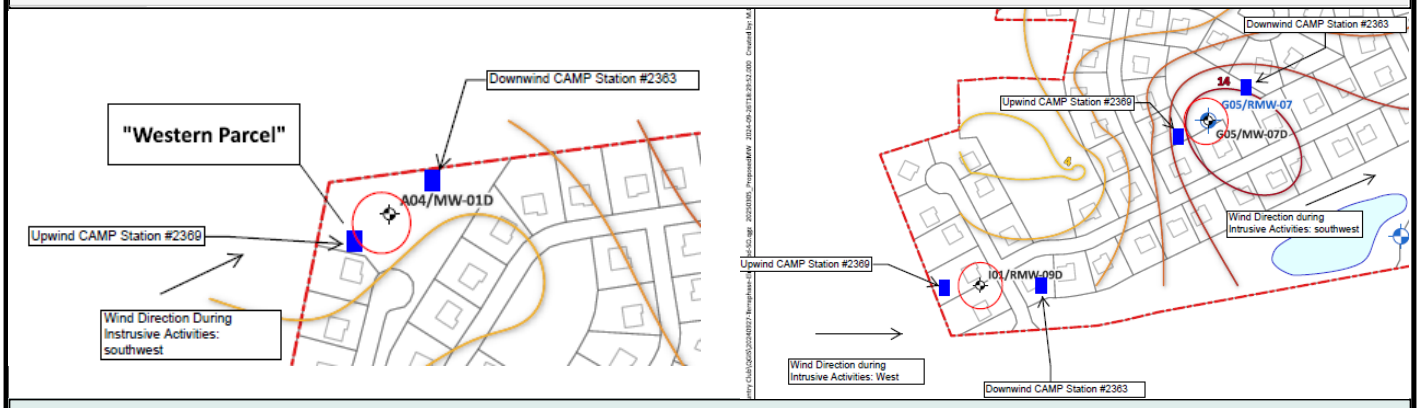


Figure 1 : Monitoring Locations

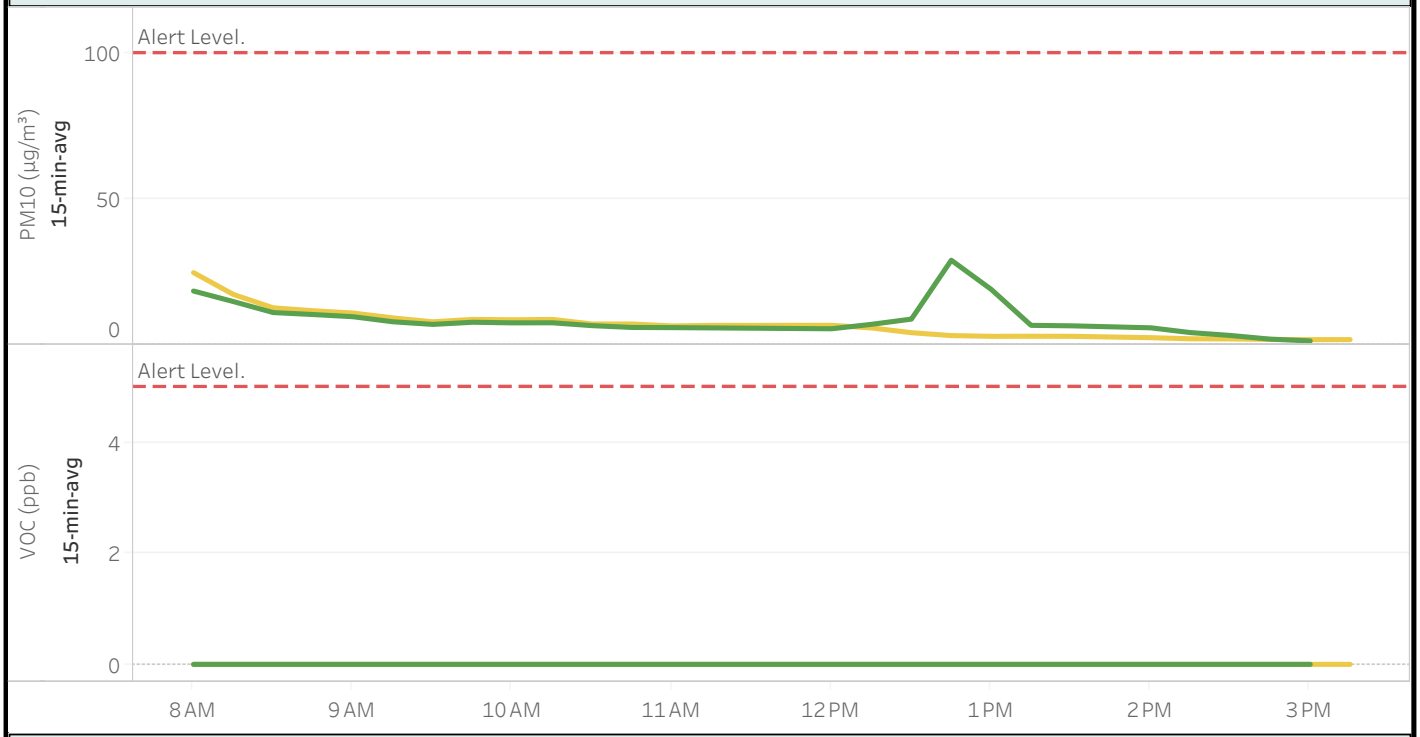


Figure 2 : 15 Minutes Average Concentrations 2363 2369

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-15

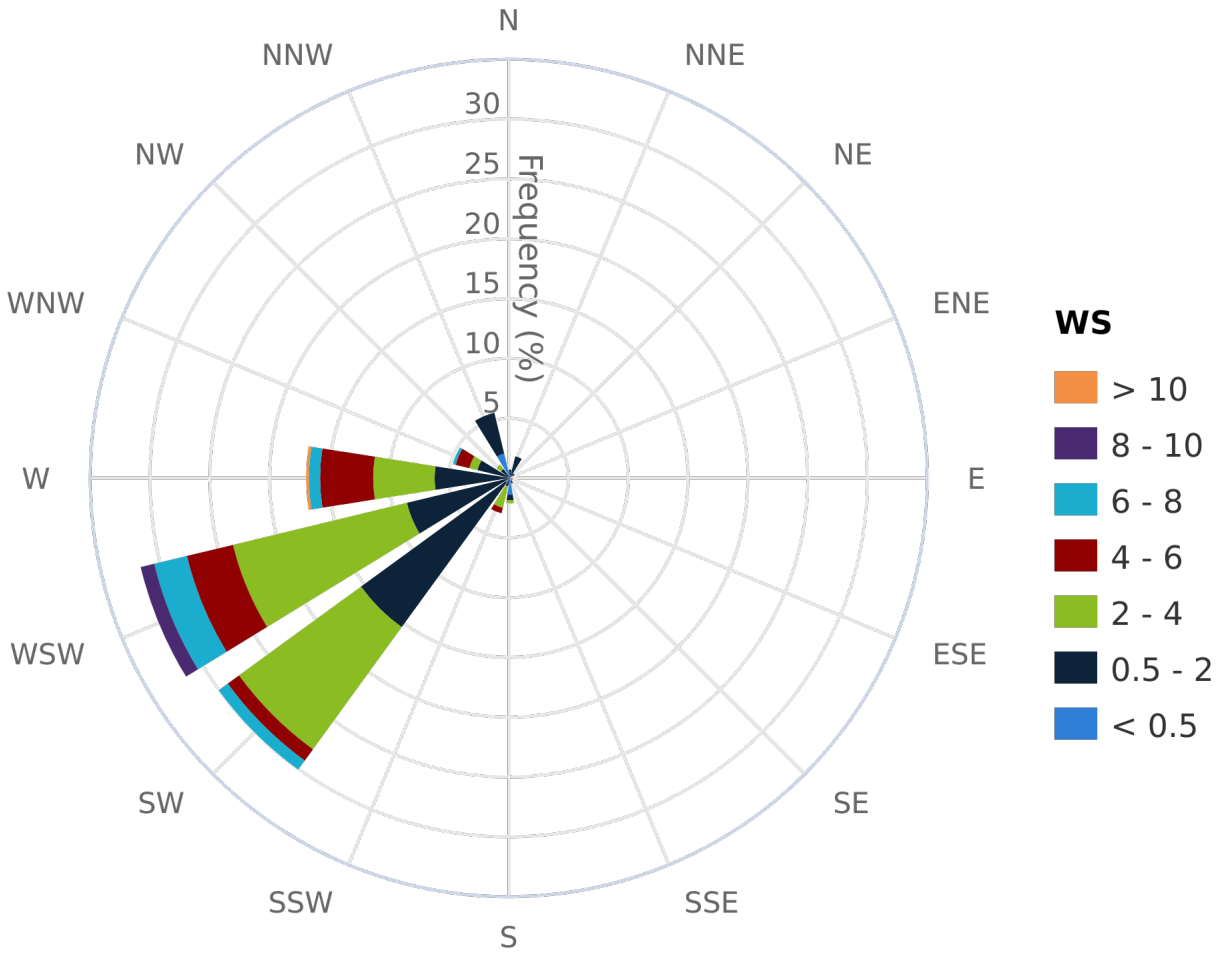


Figure 3 : Wind Rose Chart (WS in MPH)

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-15

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2363 - PM10 (µg/m³)	Avg. 2369 - PM10 (µg/m³)	Avg. 2363 - VOC (ppm)	Avg. 2369 - VOC (ppm)
4/15/2025 08:00:00	18.4	24.7	0.000	0.000
4/15/2025 08:15:00	14.8	17.3	0.000	0.000
4/15/2025 08:30:00	11.1	12.7	0.000	0.000
4/15/2025 08:45:00	10.4	11.7	0.000	0.000
4/15/2025 09:00:00	9.6	10.9	0.000	0.000
4/15/2025 09:15:00	7.9	9.2	0.000	0.000
4/15/2025 09:30:00	7.0	7.9	0.000	0.000
4/15/2025 09:45:00	7.7	8.7	0.000	0.000
4/15/2025 10:00:00	7.5	8.6	0.000	0.000
4/15/2025 10:15:00	7.6	8.7	0.000	0.000
4/15/2025 10:30:00	6.6	7.2	0.000	0.000
4/15/2025 10:45:00	6.0	7.1	0.000	0.000
4/15/2025 11:00:00	5.9	6.5	0.000	0.000
4/15/2025 11:15:00		6.7		0.000
4/15/2025 12:00:00	5.5	6.7	0.000	0.000
4/15/2025 12:15:00	7.0	5.8	0.000	0.000
4/15/2025 12:30:00	8.8	4.2	0.000	0.000
4/15/2025 12:45:00	29.0	3.2	0.000	0.000
4/15/2025 13:00:00	19.0	2.9	0.000	0.000
4/15/2025 13:15:00	6.7	2.9	0.000	0.000
4/15/2025 13:30:00	6.5	2.9	0.000	0.000
4/15/2025 14:00:00	5.8	2.5	0.000	0.000
4/15/2025 14:15:00	4.2	2.1	0.000	0.000
4/15/2025 14:30:00	3.2	2.0	0.000	0.000
4/15/2025 14:45:00	2.0	1.9	0.000	0.000
4/15/2025 15:00:00	1.3	1.8	0.000	0.000
4/15/2025 15:15:00		1.8		0.000

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-15

Table 4 : Summary of Exceedances (> alert level) - *None*

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-16

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°F)	Relative Humidty (%)	Barometer (inHg)
Min : 9.507 Max : 32.67	W	Min :6.100 Max : 8.900	Min : 36.30 Max : 49.50	Min : 29.68 Max : 29.72

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 µg/m³	VOC : 5 ppm
Site Action Level :	PM10 : 150 µg/m³	VOC : 25 ppm

AQ-SN	Avg. PM10 Daily (µg/m³)	Max. PM10 15-min Avg (µg/m³)	Avg. VOC Daily (ppm)	Max. VOC 15-min Avg (ppm)
2363	0.3	1.5	0	0
2369	0.3	0.4	0	0

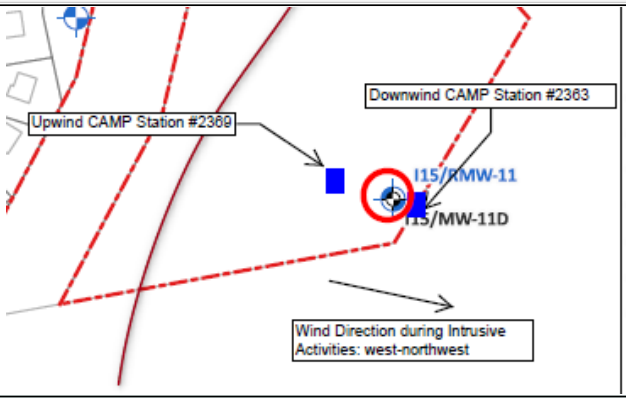


Figure 1 : Monitoring Locations



Figure 2 : 15 Minutes Average Concentrations 2363 2369

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-16

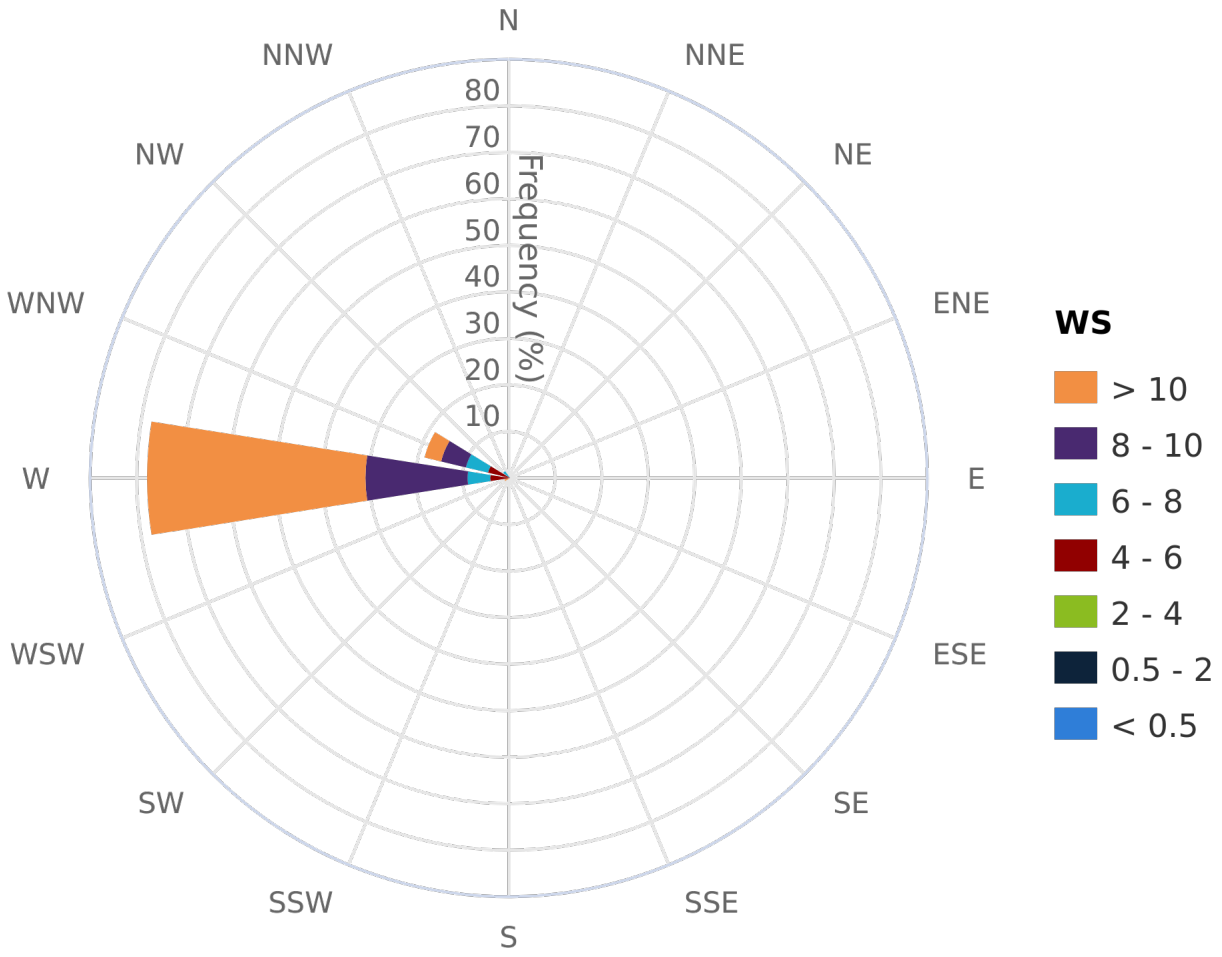


Figure 3 : Wind Rose Chart (WS in MPH)

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-16

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2363 - PM10 (µg/m³)	Avg. 2369 - PM10 (µg/m³)	Avg. 2363 - VOC (ppm)	Avg. 2369 - VOC (ppm)
4/16/2025 08:45:00		0.0		0.000
4/16/2025 09:00:00	0.8	0.1	0.000	0.000
4/16/2025 09:15:00	0.1	0.2	0.000	0.000
4/16/2025 09:30:00	0.4	0.3	0.000	0.005
4/16/2025 09:45:00	0.0	0.4	0.000	0.006
4/16/2025 10:15:00	1.5	0.2	0.000	0.000
4/16/2025 10:30:00	0.6	0.2	0.000	0.000
4/16/2025 10:45:00	0.1	0.3	0.000	0.000
4/16/2025 11:00:00	0.1	0.4	0.000	0.000
4/16/2025 11:15:00	0.0	0.4	0.000	0.000
4/16/2025 11:30:00	0.0	0.4	0.000	0.000
4/16/2025 11:45:00		0.4		0.000
4/16/2025 12:00:00		0.3		0.000
4/16/2025 12:15:00		0.4		0.000

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-16

Table 4 : Summary of Exceedances (> alert level) - *None*

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-17

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°C)	Relative Humidty (%)	Barometer (inHg)
Min : 3.653 Max : 22.17	WNW	Min :5.100 Max : 17.50	Min : 20.30 Max : 55.20	Min : 30.05 Max : 30.11

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 µg/m³	VOC : 5 ppm
Site Action Level :	PM10 : 150 µg/m³	VOC : 25 ppm

AQ-SN	Avg. PM10 Daily (µg/m³)	Max. PM10 15-min Avg (µg/m³)	Avg. VOC Daily (ppm)	Max. VOC 15-min Avg (ppm)
2363	0.6	6.0	0	0
2369	1.0	1.3	0	0

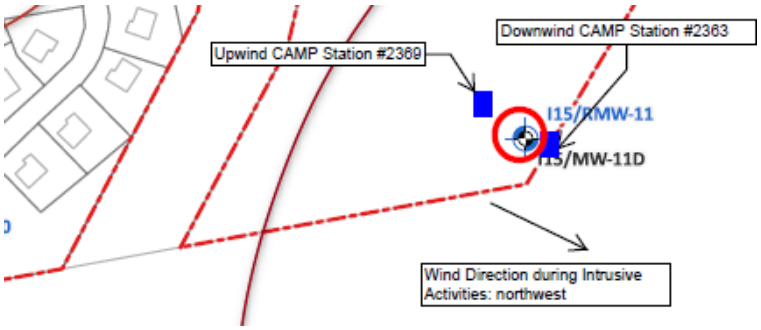


Figure 1 : Monitoring Locations

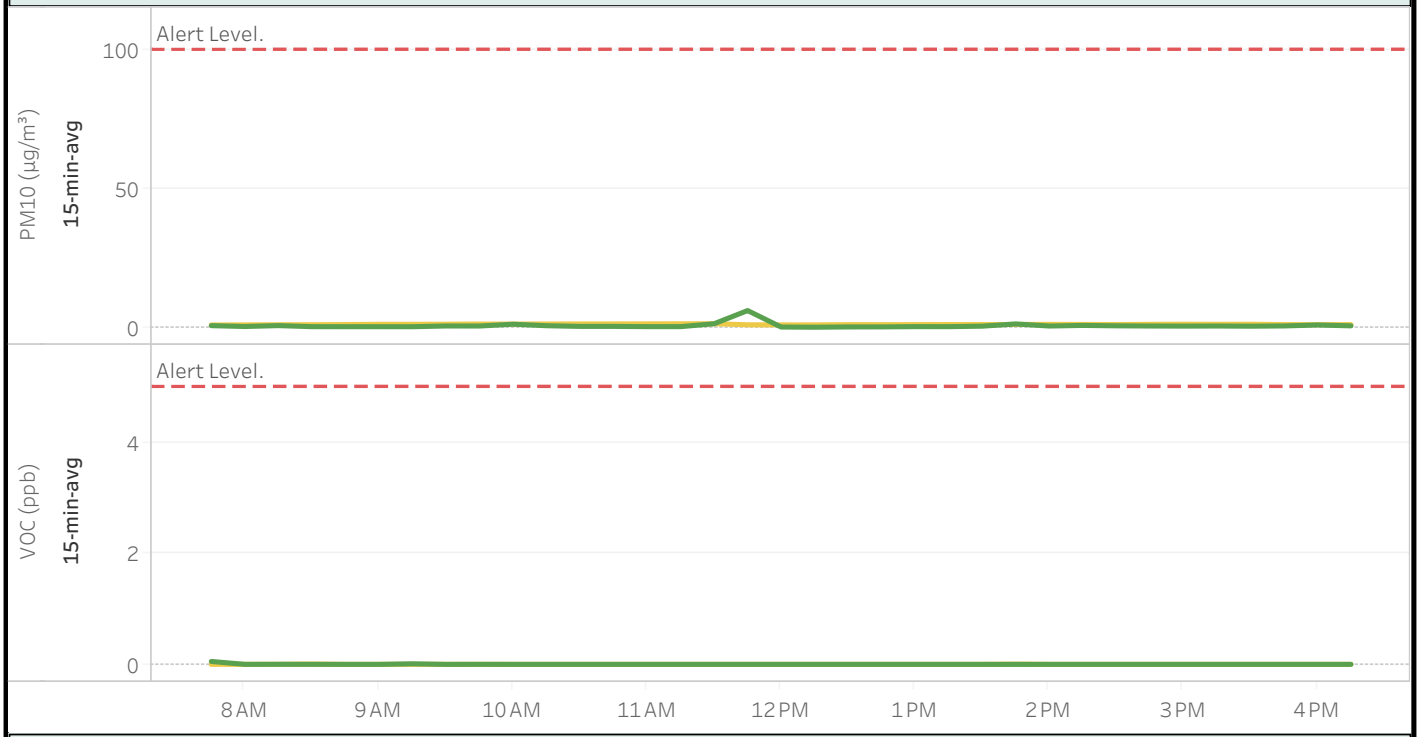


Figure 2 : 15 Minutes Average Concentrations 2363 2369

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-17

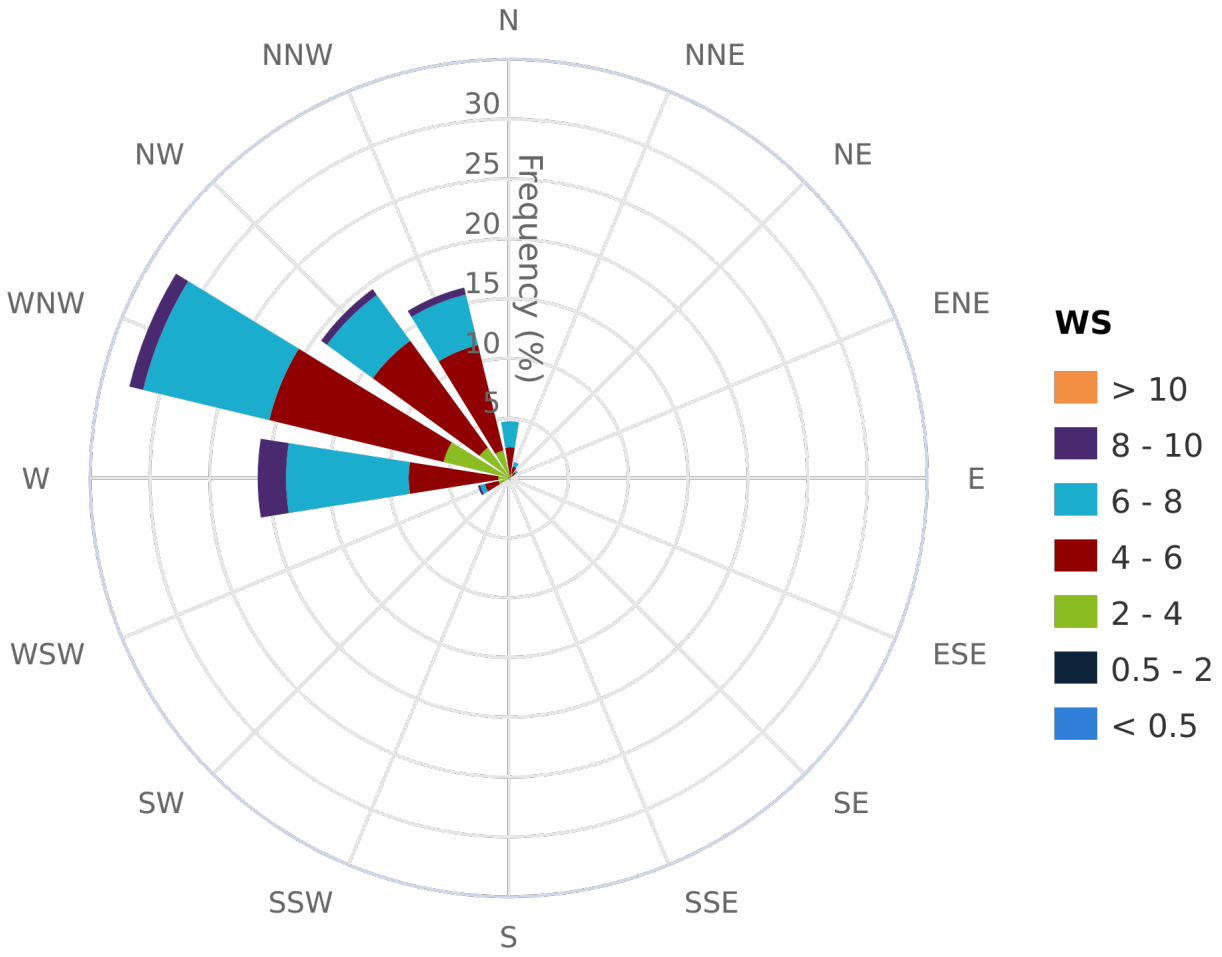


Figure 3 : Wind Rose Chart (WS in MPH)

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-17

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2363 - PM10 (µg/m³)	Avg. 2369 - PM10 (µg/m³)	Avg. 2363 - VOC (ppm)	Avg. 2369 - VOC (ppm)
4/17/2025 07:45:00	0.6	0.8	0.052	0.000
4/17/2025 08:00:00	0.3	0.9	0.001	0.000
4/17/2025 08:15:00	0.6	0.9	0.001	0.001
4/17/2025 08:30:00	0.2	0.9	0.001	0.006
4/17/2025 08:45:00	0.2	1.0	0.000	0.000
4/17/2025 09:00:00	0.2	1.1	0.000	0.000
4/17/2025 09:15:00	0.2	1.1	0.010	0.000
4/17/2025 09:30:00	0.5	1.1	0.000	0.000
4/17/2025 09:45:00	0.5	1.2	0.001	0.000
4/17/2025 10:00:00	1.1	1.2	0.000	0.000
4/17/2025 10:15:00	0.6	1.2	0.000	0.000
4/17/2025 10:30:00	0.3	1.2	0.000	0.000
4/17/2025 10:45:00	0.3	1.2	0.000	0.000
4/17/2025 11:00:00	0.2	1.2	0.000	0.000
4/17/2025 11:15:00	0.2	1.3	0.000	0.000
4/17/2025 11:30:00	1.3	1.3	0.000	0.000
4/17/2025 11:45:00	6.0	0.9	0.000	0.000
4/17/2025 12:00:00	0.1	0.9	0.000	0.000
4/17/2025 12:15:00	0.0	0.9	0.000	0.000
4/17/2025 12:30:00	0.1	0.9	0.000	0.000
4/17/2025 12:45:00	0.1	1.0	0.000	0.000
4/17/2025 13:00:00	0.2	1.0	0.000	0.000
4/17/2025 13:15:00	0.2	1.0	0.000	0.000
4/17/2025 13:30:00	0.4	1.0	0.000	0.000
4/17/2025 13:45:00	1.2	1.0	0.000	0.005
4/17/2025 14:00:00	0.5	1.1	0.000	0.000
4/17/2025 14:15:00	0.7	1.0	0.000	0.000
4/17/2025 14:30:00	0.5	1.0	0.000	0.000
4/17/2025 14:45:00	0.5	1.1	0.000	0.000
4/17/2025 15:00:00	0.4	1.1	0.000	0.000
4/17/2025 15:15:00	0.5	1.1	0.000	0.000
4/17/2025 15:30:00	0.4	1.1	0.000	0.000
4/17/2025 15:45:00	0.5	1.0	0.000	0.000
4/17/2025 16:00:00	0.8	1.0	0.000	0.000
4/17/2025 16:15:00	0.5	1.0	0.000	0.000

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-17

Table 4 : Summary of Exceedances (> alert level) - *None*

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-21

Table 1 : Weather Summary

Wind Speed (MPH)	Wind Direction	Temperature (°C)	Relative Humidty (%)	Barometer (inHg)
Min : 4.554 Max : 12.91	ESE	Min :9.800 Max : 11.20	Min : 34.20 Max : 38.80	Min : 30.29 Max : 30.34

Table 2 : Monitoring Summary

Site Alert Level :	PM10 : 100 µg/m³	VOC : 5 ppm
Site Action Level :	PM10 : 150 µg/m³	VOC : 25 ppm

AQ-SN	Avg. PM10 Daily (µg/m³)	Max. PM10 15-min Avg (µg/m³)	Avg. VOC Daily (ppm)	Max. VOC 15-min Avg (ppm)
2363	0.7	0.8	0	0
2369	1.7	2.0	0	0

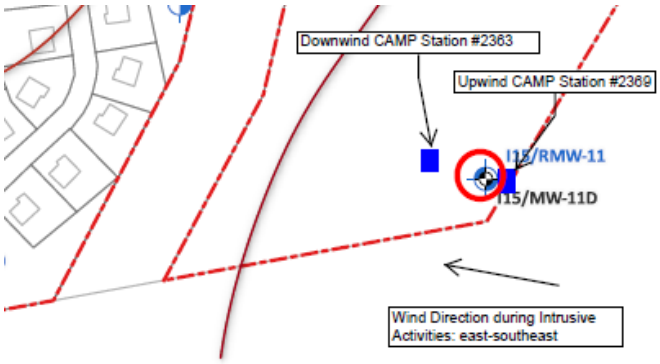


Figure 1 : Monitoring Locations



Figure 2 : 15 Minutes Average Concentrations 2363 2369

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-21

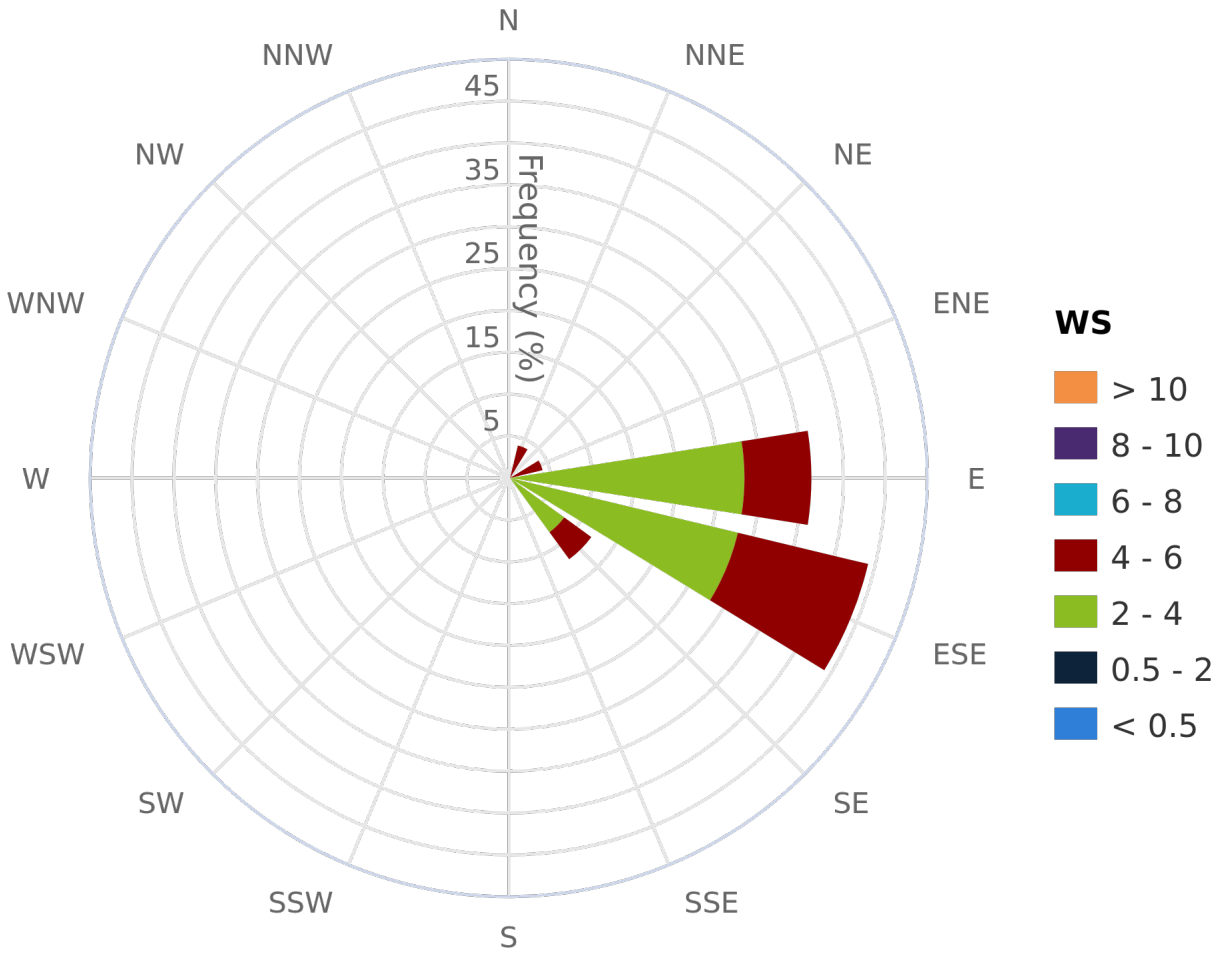


Figure 3 : Wind Rose Chart (WS in MPH)

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-21

Table 3 : 15 Minute Average Concentrations

Minute of 15-min intv	Avg. 2363 - PM10 (µg/m³)	Avg. 2369 - PM10 (µg/m³)	Avg. 2363 - VOC (ppm)	Avg. 2369 - VOC (ppm)
4/21/2025 08:15:00	0.5	1.2	0.000	0.000
4/21/2025 08:30:00	0.7	1.3	0.000	0.000
4/21/2025 08:45:00	0.8	1.4	0.000	0.000
4/21/2025 10:30:00		1.5		0.000
4/21/2025 10:45:00		1.7		0.000
4/21/2025 11:00:00		1.8		0.000
4/21/2025 11:15:00		1.8		0.000
4/21/2025 11:30:00		2.0		0.000
4/21/2025 11:45:00		1.9		0.000

DAILY AIR MONITORING REPORT

White Plains

Date : 2025-04-21

Table 4 : Summary of Exceedances (> alert level) - *None*

Appendix H

Laboratory Analytical Reports