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April 23, 2024; revised April 29, 2024

Mr. Matthew Hubicki
NYS Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway
Albany, NY 12233-7016

Re: Supplemental Groundwater Investigation Work Plan
Former United Hospital – 406 Boston Post Road, Port Chester, NY
NYSDEC BCP Site No. C360202

Dear Mr. Hubicki:

This Supplemental Groundwater Investigation Work Plan (SGWIWP) has been prepared by AKRF, Inc. (AKRF) on behalf of Boston Post Road Owner LLC and BR RA Port Chester LLC (collectively, the Volunteers) for the Former United Hospital Brownfield Cleanup Program (BCP) Site (BCP Site No. C360202), located at 406 Boston Post Road in Port Chester, NY (hereafter referred to as the “Site”). The Site comprises an area of 12.03 acres and is inclusive of one tax lot, identified as Section 141.052, Block 1, Lot 2 on the Town of Rye, Village of Port Chester Tax Map. The Site location is shown on Figure 1, and a Site Plan is provided as Figure 2.

As outlined in the New York State Department of Environmental Conservation (NYSDEC)-approved February 2022 Remedial Investigation Work Plan (RIWP), the RI field activities included two phases of work due to access constraints and safety issues associated with the former buildings at the Site. The initial phase of the RI included the investigation of exterior portions of the Site (the associated field work was completed in August 2022), and the second phase of the RI included the investigation of areas within the footprint of the former buildings after demolition (the associated field work was completed in November 2023). The RI included the following scope of work:

- Completion of a geophysical survey across accessible exterior portions of the Site to investigate the potential presence of underground storage tanks (USTs) and/or buried aboveground storage tanks (ASTs) from past on-site uses, and to clear boring locations of underground utilities.
- Advancement of 59 soil borings (RI-SB-01 through RI-SB-59) and collection of 132 soil samples [plus associated quality assurance/quality control (QA/QC) samples] for laboratory analysis. Of the 132 soil samples collected, 120 samples were analyzed for volatile organic compounds (VOCs) by United States Environmental Protection Agency (EPA) Method 8260, semivolatile organic compounds (SVOCs) by EPA Method 8270, pesticides by EPA Method 8081, herbicides by EPA Method 8151, polychlorinated biphenyls (PCBs) by EPA Method 8082, Target Analyte List (TAL) metals by EPA Method 6000/7000 series, hexavalent chromium by EPA Method 7196A, cyanide by EPA Method 9012, 1,4-dioxane by EPA Method 8270, and per- and polyfluoroalkyl substances (PFAS) by EPA Method 537 (modified)]; six samples were analyzed for VOCs by EPA Method 8260, SVOCs by EPA Method 8270, pesticides by EPA Method 8081, herbicides by EPA Method 8151, PCBs by EPA Method 8082, TAL metals by

EPA Method 6000/7000 series, hexavalent chromium by EPA Method 7196A, cyanide by EPA Method 9012, and 1,4-dioxane by EPA Method 8270; three of the samples were analyzed for TAL metals by EPA Method 6000/7000 series; and three samples were analyzed for VOCs by EPA Method 8260 and SVOCs by EPA Method 8270.

- Developed and sampled two groundwater monitoring wells (SESI-GW-2 and SESI-GW-3) that were previously installed at the Site by others. The groundwater samples were analyzed for VOCs by EPA Method 8260, SVOCs by EPA Method 8270, pesticides by EPA Method 8081, herbicides by EPA Method 8151, PCBs by EPA Method 8082, TAL metals by EPA Method 6000/7000 series (total and dissolved), cyanide by EPA method 9012, 1,4-dioxane by EPA Method 8270-SIM, and PFAS by EPA Method 537.1.
- Installation of 11 temporary soil vapor points (RI-SV-01 through RI-SV-11) and collection of 11 soil vapor samples and two ambient air samples (AA-01_20220829 and AA-01_20231108) for laboratory analysis. The soil vapor and ambient air samples were analyzed for VOCs by EPA Method TO-15.

The locations of the soil borings, groundwater monitoring wells, and temporary soil vapor points from the RI are shown on Figure 3. Soil sample analytical results for VOCs, SVOCs, pesticides, herbicides, PCBs, and metals were compared to the NYSDEC Part 375 UUSCOs, RRSCOs, and Protection of Groundwater Soil Cleanup Objectives (PGWSCOs) (for VOCs only); the results for PFAS were compared to the Unrestricted Use Guidance Values (UUGVs) and Restricted Residential Guidance Values (RRGVs) for PFAS. The complete laboratory analytical results are summarized in Tables 1A through 1F. Exceedances of the UUSCOs, RRSCOs, and/or PGWSCOs are shown on Figures 4A through 4D, and exceedances of the UUGVs and RRGVs for PFAS are shown on Figure 5. Although groundwater at the Site is not used as a source of potable drinking water, the groundwater sample analytical results for VOCs, SVOCs, pesticides, PCBs, and metals were conservatively compared to the NYSDEC Class GA Ambient Water Quality Standards and Guidance Values (AWQSGVs), and the total PFAS concentrations were compared to the NYSDEC PFAS guidance values. Groundwater sample analytical results are presented in Tables 2A through 2G. Groundwater sample concentrations above their respective AWQSGVs are shown on Figure 6. Groundwater samples with PFAS concentrations above their guidance values are shown on Figure 7.

It should be noted that groundwater was not encountered above bedrock in any of the soil borings advanced during the RI; therefore, the proposed permanent groundwater monitoring wells (RI-MW-01 through RI-MW-11) were not installed, and the associated groundwater sampling and monitoring well elevation survey were not completed. As previously noted, AKRF identified two groundwater monitoring wells (SESI-GW-2 and SESI-GW-3) that were reported to be installed by SESI circa 2018/2019; however, details regarding the installation/construction of the wells were not available. Following identification, AKRF informed the NYSDEC of the plan to develop and sample the wells in accordance with the RIWP. Groundwater was detected at depths ranging from approximately 9.4 to 12.5 feet bgs at SESI-GW-2, a well with a measured total depth of approximately 14 feet below ground surface (bgs) (bedrock encountered at approximately 10 to 13 feet bgs in the vicinity of this location), and at depths ranging from approximately 11.1 to 11.3 feet bgs at SESI-GW-3, a well with a measured total depth of approximately 27 feet bgs (bedrock encountered at approximately 8 to 10 feet bgs in the vicinity of this location). Groundwater at the Site is anticipated to flow in a generally southerly direction, towards the Long Island Sound.

Based on discussions with representatives of the NYSDEC during an on-site meeting on April 10, 2024, groundwater conditions across the 12.03-acre Site were not adequately characterized with the sampling of the two existing groundwater monitoring wells (SESI-GW-2 and SESI-GW-3). Therefore, a Supplemental Groundwater Investigation (SGWI) consisting of the installation and sampling of bedrock wells would be required. As such, this SGWIWP has been prepared to outline protocols for the installation and sampling of bedrock wells at the Site to complete the RI. The proposed scope for the SGWI includes the following:

- Installation of six bedrock wells (RI-MW-01BR through RI-MW-06BR) to facilitate the collection of groundwater samples.

- o RI-MW-01BR will be installed in the northwestern portion of the Site and will be positioned such that it is presumed to be hydraulically downgradient of the location where faint petroleum-like odors and low-level photoionization detector (PID) readings [max of 1.7 parts per million (ppm)] were detected (RI-SB-02) during the RI, and where SVOCs (and one VOC) were historically detected in a water sample (SESI_TW-1).
- o RI-MW-02BR will be installed in the suspected petroleum source area the northern portion of the Site, adjacent to the former 25,000-gallon No. 6 fuel oil USTs, suspected closed-in-place 1,000-gallon No. 2 fuel oil USTs, former power/boiler plant, and former unknown structure.
- o RI-MW-03BR will be installed in the in the southeastern portion of the Site and will be positioned such that it is presumed to be hydraulically downgradient of the location where SVOCs were historically detected in a water sample (SESI-TW-2), and in the vicinity of the presumed downgradient Site boundary.
- o RI-MW-04BR will be installed in the northeastern portion of the Site and will be positioned such that it is presumed to be hydraulically downgradient of the former hospital operations (and former unknown historic buildings), and to generally characterize groundwater conditions in the northeastern portion of the Site.
- o RI-MW-05BR will be installed in the central portion of the Site and will be positioned such that it is presumed to be hydraulically downgradient of the utility vault building, which is the only building currently remaining at the Site (to be demolished once the electrical transformers are removed), and the suspected petroleum source area located in the northern portion of the Site (see RI-MW-02BR above).
- o RI-MW-06BR will be installed in the western portion of the Site and will be positioned such that it is presumed to be hydraulically downgradient of the former hospital operations (and former unknown historic buildings), and to provide coverage for the characterization of groundwater in the western portion of the Site.
- Sampling the six bedrock wells and two existing groundwater monitoring wells for laboratory analysis.
- Surveying the locations and elevations of the six bedrock wells and two existing groundwater monitoring wells, and completion of at least one full round of fluid-level gauging to facilitate groundwater elevation contour mapping.

The results from the groundwater sampling completed by SESI in 2018/2019, along with other historic AOC information related to groundwater sampling/observations, are included on Figure 8. The proposed bedrock well, existing monitoring well, and former temporary monitoring well locations are shown on Figure 9. All proposed work will be performed in accordance with the NYSDEC-approved February 2022 RIWP and/or as indicated below in the proposed Scope of Work.

Proposed Scope of Work

Bedrock Well Installation

The proposed bedrock wells (MW-01BR through MW-06BR) will be installed using a Geoprobe™ rig that is capable of advancing augers through unconsolidated soil/fill, and then air rotary tooling will be used once bedrock is encountered. The augers will be advanced to apparent bedrock refusal, at which point air rotary tooling will be used to advance the borehole into bedrock. The air rotary tooling will be advanced in approximate 5-foot intervals and then removed to determine if water bearing fractures are present; if sufficient water flow is not observed, the well will be advanced deeper (to a maximum depth of approximately 40 feet bgs). AKRF will notify the NYSDEC via phone/email in the event that water bearing fractures are not observed to 40 feet bgs, and will leave the borehole open for a period of approximately 24 hours to confirm whether or not water accumulates. If water is not present after 24 hours, AKRF will consult with the NYSDEC to determine if continued drilling is warranted or if the open borehole can be abandoned/closed as appropriate (e.g., cement-bentonite grout within bedrock and uncontaminated fill/sand

in unconsolidated zone). Based on boring logs from the RI, bedrock is expected to be encountered at depths ranging from approximately 3 to 15 feet bgs in the vicinity of the proposed bedrock wells (see Table 1 for the anticipated depth to bedrock at each location). Once adequate groundwater flow is confirmed, the wells will be installed by setting a minimum of 5 to 10 feet of 2-inch diameter, 0.02-slot PVC well screen across the observed water bearing zone in bedrock; the well screen will not extend above the surface of apparent bedrock. The wells will be completed using 2-inch diameter PVC well riser, with a sand pack extending 1 foot above the well screen, followed by 2 feet of bentonite above the sand pack and a cement-bentonite grout to ground surface. Each well will be finished at grade with a locking well cap and flush mount cover.

Following installation, each bedrock well will be developed via pumping and surging to remove accumulated fines and establish a hydraulic connection with the surrounding aquifer. Development will continue until turbidity within the well is less than 50 nephelometric turbidity units (NTUs) for three successive readings and water quality indicators (pH, temperature, and specific conductivity) have stabilized, or until at least three well volumes have been purged from the well.

The rationale for the proposed groundwater sample locations is summarized in Table 1; the locations of the two existing groundwater monitoring wells and the rationale for their sampling is also provided in the table. Note that the proposed bedrock well locations shown on Figure 9 are approximate/estimated and will be adjusted as necessary to meet the goals of the SGWI.

Table 1
Proposed Groundwater Sample Location Rationale

Sample Location	On-Site Location	Anticipated Depth to Bedrock (ft bgs)	Rationale
RI-MW-01BR	Northwestern portion of Site	8-10	Investigate groundwater conditions downgradient* of the area where suspected petroleum-contaminated soil/fill was detected during the RI (RI-SB-02), and where SVOCs (and one VOC) were historically detected in a water sample (SESI_TW-1).
RI-MW-02BR	Northern portion of Site	10-15	Investigate groundwater conditions in the suspected petroleum source area (current and former USTs, reported separate phase petroleum, etc.) in the northern portion of the Site, adjacent to the former power/boiler plant and an unknown structure.
RI-MW-03BR	Southeastern portion of Site	4-10	Investigate groundwater conditions downgradient* of the area where SVOCs were historically detected in a water sample (SESI-TW-2), and in the vicinity of the downgradient* Site boundary.
RI-MW-04BR	Northeastern portion of Site	3-9	Investigate groundwater conditions downgradient* of former hospital operations and to generally characterize groundwater conditions in the northeastern portion of the Site.
RI-MW-05BR	Central portion of Site	5-10	Investigate groundwater conditions downgradient* of the utility vault building, which is the only building currently remaining at the Site and the suspected petroleum source area in the northern portion of the Site (see RI-MW-02BR above).
RI-MW-06BR	Western	10-15	Investigate groundwater conditions downgradient* of former hospital operations and to generally characterize groundwater conditions in the western portion of the Site.
SESI-GW-2	Northern portion of Site	10-13 (measured well depth: 14 ft bgs)	Investigate groundwater conditions downgradient* of the suspected petroleum source area (current and former USTs, reported separate phase petroleum, etc.) in the northern portion of the Site, adjacent to the former power/boiler plant and an unknown structure.
SESI-GW-3	Central portion of Site	8-10 (measured well depth: 27 ft bgs)	Investigate groundwater conditions within the suspected petroleum source area (current and former USTs, reported petroleum sheen, etc.) in the central portion of the Site, adjacent to the historical laundry facilities, boiler house, and incinerator.

Sample Location	On-Site Location	Anticipated Depth to Bedrock (ft bgs)	Rationale
Notes: ft bgs = feet below ground surface. * = Groundwater at the Site is anticipated to flow in a generally southerly direction, towards the Long Island Sound.			

Groundwater Sampling and Analysis

In accordance with EPA low-flow sampling protocols, the wells will be sampled a minimum of one week following their development. Prior to sampling the bedrock wells and the existing groundwater monitoring wells, an electronic interface probe will be used to measure the water level in each well, and a bailer will be used to measure any separate phase liquid that is detected. The monitoring wells will be purged and sampled in accordance with EPA's low-flow sampling procedures using a submersible or peristaltic pump. The purge water will be monitored for turbidity and water quality indicators [i.e., pH, dissolved oxygen, oxidation-reduction potential (ORP), temperature, and specific conductivity] with measurements collected approximately every five minutes. The criteria for stabilization will be three successive readings within $\pm 10\%$ for pH, temperature, and specific conductivity.

The groundwater samples will be collected and containerized in accordance with NYSDEC and EPA protocols. Each sample container will be properly preserved, labeled, and placed in an ice-filled cooler for delivery via courier under standard COC procedures to a NYSDOH ELAP-certified laboratory for analysis with Category B deliverables. The groundwater samples collected from the six bedrock wells will be analyzed for VOCs by EPA Method 8260, SVOCs by EPA Method 8270, pesticides by EPA Method 8081, herbicides by EPA Method 8151, PCBs by EPA Method 8082, TAL metals by EPA Method 6000/7000 series (total and dissolved), cyanide by EPA method 9012, 1,4-dioxane by EPA Method 8270-SIM, and PFAS by EPA Method 537.1. As the two existing groundwater monitoring wells were sampled for the full analytical suite as part of the RI, these wells will only be sampled for VOCs by EPA Method 8260, SVOCs by EPA Method 8270 and TAL metals by EPA Method 6000/7000 series (total and dissolved) during the SGWI.

Purge water from the installation, development, and sampling activities will be containerized in properly labeled DOT-approved 55-gallon drums for off-site disposal at a permitted facility. Disposable sampling equipment that comes in contact with environmental media will be disposed with municipal trash as non-hazardous refuse.

Quality Assurance/Quality Control (QA/QC) and Data Usability Review

As required for Category B deliverables, additional samples will be included for QA/QC purposes. The QA/QC samples will be collected in accordance with the Quality Assurance Project Plan (QAPP) included as Appendix A of the NYSDEC-approved February 2022 RIWP, and will include one field blank, one field duplicate, and one matrix spike/matrix spike duplicate (MS/MSD) to be analyzed for the same list of parameters as the bedrock well samples (the MS/MSD and field duplicate samples will be collected from one of the newly installed bedrock wells). In addition, a laboratory-supplied aqueous trip blank will accompany each sample shipment and will be analyzed for VOCs only. Upon receipt of the analytical data package from the laboratory, it will be reviewed by a third-party data validator, who will prepare a Data Usability summary Report (DUSR).

Decontamination and Investigation-Derived Waste (IDW) Management

All non-dedicated sampling equipment will be decontaminated between sampling locations by scrubbing and rinsing twice a biodegradable soap (e.g., Alconox) and tap water, and rinsing a final time with distilled water. Non-dedicated equipment used for groundwater sampling of emerging contaminants will be decontaminated using laboratory-certified PFAS-free water.

All IDW will be containerized in NYSDOT-approved 55-gallon drums. The drums will be sealed at the end of each work day and labeled with the date, the well number(s), the type of waste (i.e., drill cuttings,

decontamination fluids, development water, or purge water), and the name of an AKRF point-of-contact. All drums will be labeled “pending analysis” until laboratory data is available. The drums will be properly disposed of off-site at a permitted facility following receipt of the analytical results.

Monitoring Well Survey

The bedrock wells and the existing groundwater monitoring wells will be surveyed by a New York State-licensed surveyor to determine their accurate locations and elevations. Two elevation measurements will be taken at each well – the at-grade elevation adjacent to the well cover and the elevation of the top of the PVC casing – to facilitate preparation of a groundwater contour map and to determine the direction of groundwater flow. The elevation datum for the wells will be based on NAVD88.

Health and Safety and Perimeter Air Monitoring

All work outlined in this SGWIWP will be conducted in accordance with the Health and Safety Plan (HASP) included as Appendix B of the NYSDEC-approved February 2022 RIWP. Air monitoring during well installation will include collecting continuous VOC and particulate measurements within the work zone and periodic measurements (at least once per hour) at the work zone perimeter utilizing only roving equipment. Response actions will be implemented as required based on perimeter air monitoring results in accordance with the NYSDOH Generic CAMP and as described in the Community Air Monitoring Plan (CAMP) included as Appendix C of the NYSDEC-approved February 2022 RIWP.

Reporting

Daily progress reports will be submitted to the NYSDEC following each work day during implementation of the SGWI field activities to summarize work progress, field findings, and air monitoring results. Upon receipt of the analytical data and DUSR, AKRF will incorporate the results of the SGWI into the RI Report (RIR), which will be submitted to the NYSDEC for review/approval. The results of the SGWI will also be used to develop the Remedial Action Work Plan (RAWP) for the proposed remedial action(s) to address the contamination identified at the Site.

Schedule

The field work associated with the scope outlined in this SGWIWP has been tentatively scheduled to begin on April 30, 2024, pending NYSDEC review and approval of this work plan. Please contact Tim at (914) 922-2374 or tmccclintock@akrf.com if you have any questions or require any additional information.

Sincerely,
AKRF, Inc.



Marc S Godick, LEP
Senior Vice President



Timothy McClintock
Technical Director

cc: Kerry Maloney – NYSDEC
Melissa Doroski – NYSDOH
Christopher Gibaldi – Boston Post Road Owner LLC
Christine Leas – Sive, Paget & Riesel P.C.
Stephen Schmid – AKRF

Attachments:

Certification

Figure 1: Site Location

Figure 2: Site Plan

Figure 3: Sampling Locations

Figures 4A-D: Soil Sample Concentrations Above NYSDEC UUSCOs, RRSCOs, and/or PGWSCOs

Figure 5: Soil Sample Emerging Contaminants Concentrations Above NYSDEC Guidance Values

Figure 6: Groundwater Sample Concentrations Above NYSDEC AWQSGVs

Figure 7: Groundwater Sample Emerging Contaminants Concentrations Above NYSDEC Guidance Values

Figure 8: Groundwater Sample Concentrations Above NYSDEC AWQSGVs – SESI Groundwater Sampling (2018/2019)

Figure 9: Proposed Supplemental Groundwater Investigation Sample Locations

Tables 1A-1F: Soil Analytical Results

Tables 2A-2G: Groundwater Analytical Results

Table 3: Soil Vapor Analytical Results

CERTIFICATION

I, Marc Godick, certify that I am currently a Qualified Environmental Professional (QEP) as defined in 6 New York City Codes, Rules and Regulations Part 375 and that this Remedial Investigation Report was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the Division of Environmental Remediation (DER) Technical Guidance for Site Investigation and Remediation (DER-10) and that all activities were performed in full accordance with the DER-approved work plans, work plan addenda, and any DER-approved modifications.

Marc S. Godick, QEP

Qualified Environmental Professional

April 29, 2024

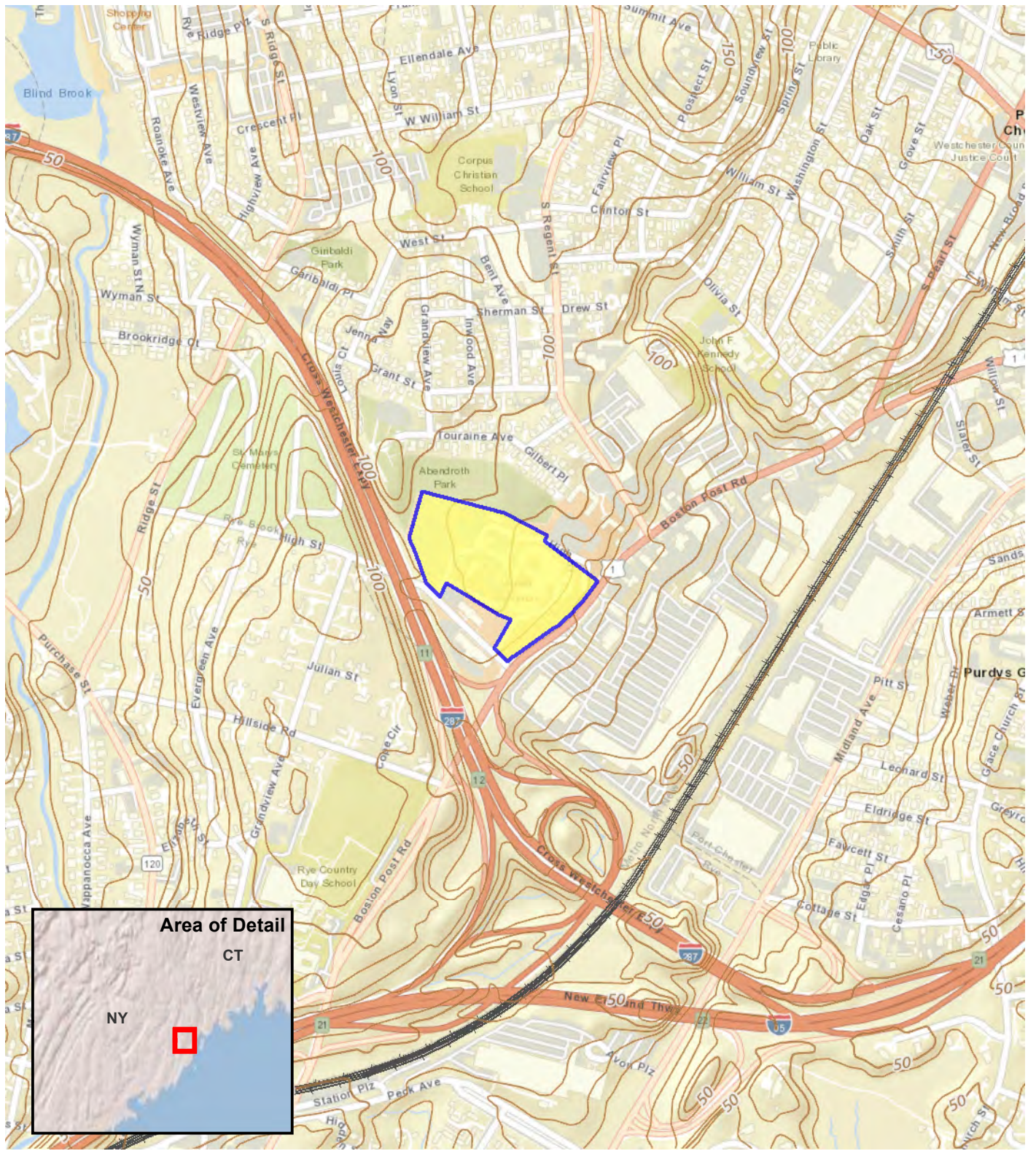
Date



Signature

FIGURES

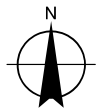
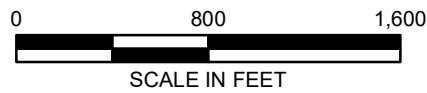
© 2024 AKRF W:\Projects\200057 - FORMER UNITED HOSPITAL\Technical\GIS and Graphics\Hazmat\200057 Fig 1 Site Location.mxd 2/20/2024 4:39:55 PM isztalus



Service Layer Credits: ESRI World Street Map, 2020.

LEGEND

 BCP SITE BOUNDARY



440 Park Avenue South, New York, NY 10016

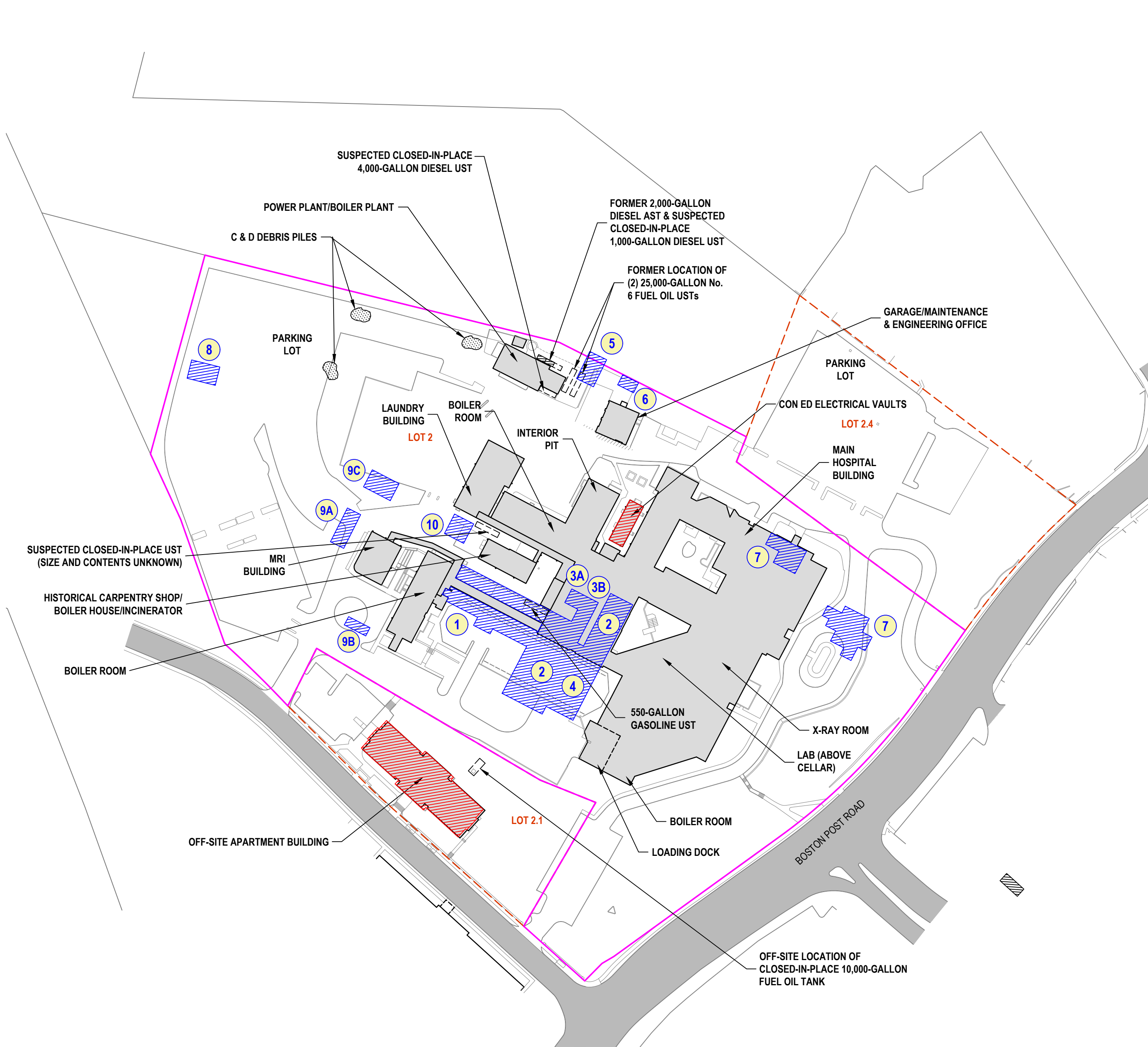
Former United Hospital
406 Boston Post Road
Port Chester, New York

SITE LOCATION

DATE	2/20/2024
PROJECT NO.	200057
FIGURE	1

©2024 AKRF, Inc. W:\Projects\200057 - FORMER UNITED HOSPITAL\Technical\HazardRI & RRI\CAO200057 Fig 2 Site Plan.dwg 3/1/2024 2:30 PM lsd save jzalus

MAP SOURCES:
1. CAD drawing A051141B 406 Boston Post Road, Port Chester Email 03-21-2017.dwg received from Rose Associates, Inc. on March 17, 2020.
2. https://giswww.westchestergov.com



- LEGEND**
- BCP SITE BOUNDARY
 - TAX LOT BOUNDARY
 - UNDERGROUND STORAGE TANK (UST)
 - ABOVEGROUND STORAGE TANK (AST)
 - EXISTING BUILDING PENDING DEMOLITION
 - RECENTLY DEMOLISHED STRUCTURE (2023)
 - HISTORICALLY DEMOLISHED STRUCTURE
 - FORMER BUILDING IDENTIFICATION NUMBER
 - C&D DEBRIS PILE

NOTE: FORMER BUILDING STRUCTURES TAKEN FROM TRC "SITE LAYOUT PLAN INCLUDING EXISTING AND DEMOLISHED BUILDINGS", DATED AUGUST 2014, FIGURE 2.

FORMER BUILDING STRUCTURES			
Building No.	Description	Approximate Construction Date	Approximate Demolition Date
1	Macy's Home for Nurses	1915 or prior	Between 1950 and 1990
2	Hospital Wards	1915 or prior	Between 1950 and 1990
3A	Coal/Storage Building	1915 or prior	Between 1919 and 1934
3B	Gas Tank	Between 1919 and 1934	Between 1950 and 1990
4	Administration Building	Between 1915 and 1919	Between 1950 and 1990
5	One of two small buildings to the east of the Engineering Office	Between 1919 and 1934	Between 1950 and 1990
6	One of two small buildings to the east of the Engineering Office	Between 1919 and 1934	Between 1950 and 1990
7	Two small buildings to the south of the hospital (Use Unknown)	Between 1915 and 1919	Between 1950 and 1990
8	Small Building (Use Unknown)	Between 1919 and 1934	Between 1950 and 1990
9A	Three small buildings to the north of the hospital - labeled as "Storage"	Between 1919 and 1934	Between 1934 and 1950
9B	Three small buildings to the north of the hospital - labeled as "Storage"	Between 1919 and 1934	Between 1934 and 1950
9C	Three small buildings to the north of the hospital - labeled as "Auto"	Between 1919 and 1934	Between 1934 and 1950
10	Morgue	Between 1919 and 1934	Between 1950 and 1990



Former United Hospital
406 Boston Post Road
Port Chester, New York

SITE PLAN

DATE
3/1/2024

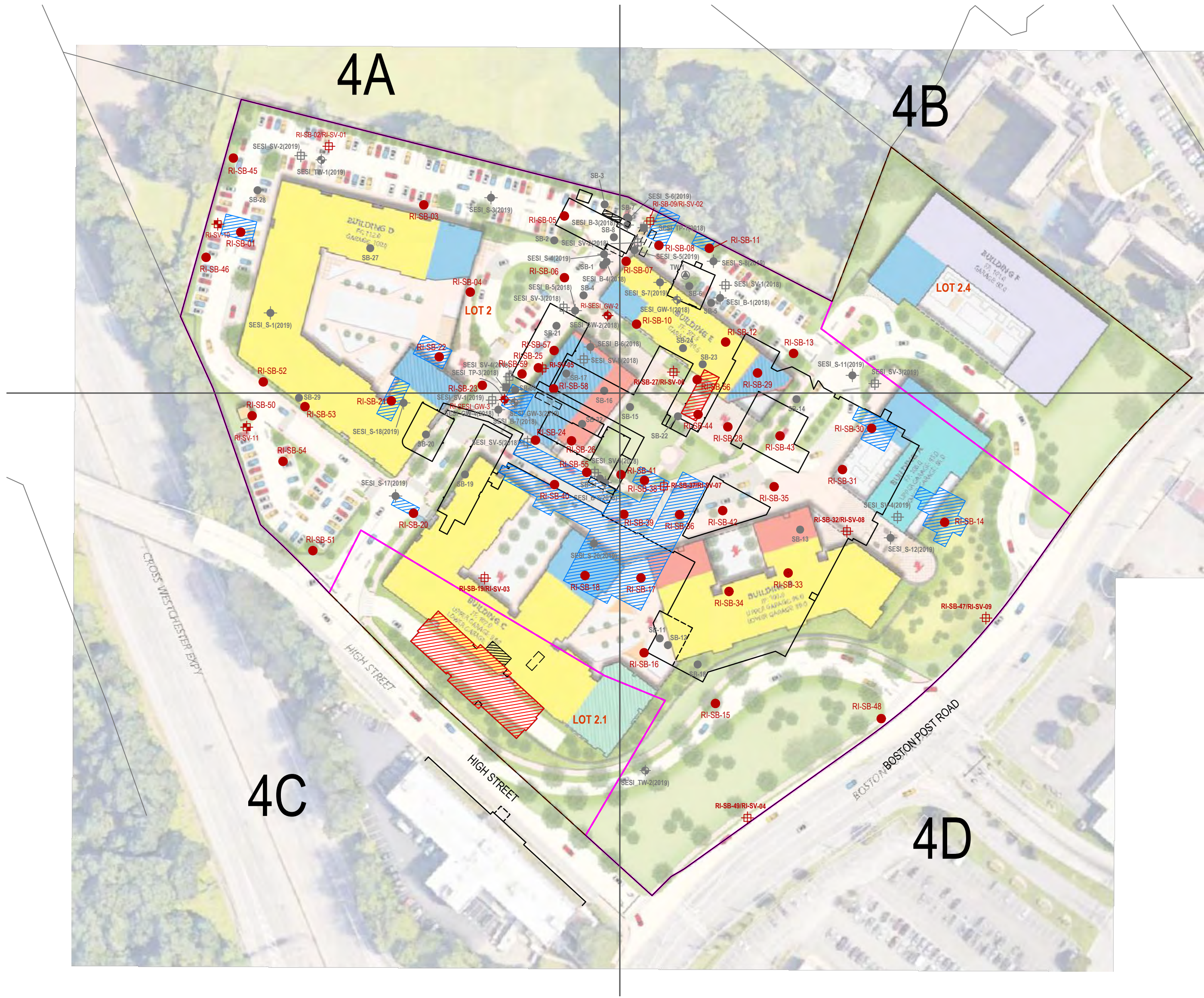
PROJECT NO.
200057

FIGURE
2



440 Park Avenue South, New York, NY 10016

MAP SOURCES:
1. CAD drawing A051141B 406 Boston Post Road, Port Chester Email 03-21-2017.dwg received from Rose Associates, Inc. on March 17, 2020.
2. https://giswww.westchestergov.com
3. 2018 and 2019 Borings, Soil Vapor Points, Temporary Groundwater Wells, and Test Pits taken from SESI Drawing Numbers FIG 1.4 (dated 11-14-19), FIG-3.1, FIG-3.2, FIG-3.3 (dated 12/17/18).
4. Port Chester United Hospital Redevelopment - Site Plan, Exhibit 1-4a.



- MULTI-FAMILY BUILDING
- ASSISTED LIVING
- HOTEL
- AMENITY SPACE (GROUND FLOOR)
- AMENITY SPACE (GROUND FLOOR & ROOFTOP)
- AMENITY SPACE (ROOF TOP)
- RETAIL SPACE (GROUND FLOOR)
- PARKING GARAGE

LEGEND

- BCP SITE BOUNDARY
- TAX LOT BOUNDARY
- UNDERGROUND STORAGE TANK (UST)
- ABOVEGROUND STORAGE TANK (AST)
- EXISTING BUILDING PENDING DEMOLITION
- RECENTLY DEMOLISHED STRUCTURE (2023)
- HISTORICALLY DEMOLISHED STRUCTURE
- AKRF TEMPORARY GROUNDWATER WELL LOCATION (2020)
- AKRF SOIL BORING LOCATION (2020)
- SESI SOIL AND TEMPORARY GROUNDWATER WELL LOCATION (2019)
- SESI BORING LOCATION (2019)
- SESI MONITORING WELL LOCATION (2018)
- SESI BORING LOCATION (2018)
- SESI TEST PIT LOCATION (2018)
- SESI SOIL VAPOR POINT LOCATION (2018 & 2019)
- AKRF REMEDIAL INVESTIGATION SOIL BORING LOCATION
- AKRF REMEDIAL INVESTIGATION SOIL VAPOR POINT LOCATION
- AKRF REMEDIAL INVESTIGATION SOIL BORING/ SOIL VAPOR POINT LOCATION
- AKRF REMEDIAL INVESTIGATION GROUNDWATER SAMPLE LOCATION [SESI GROUNDWATER MONITORING WELL LOCATION (2018/2019)]

4A - 4D: QUADRANT FOR FIGURES 4A THROUGH 4D

NOTES:
1. FORMER BUILDING STRUCTURES TAKEN FROM TRC "SITE LAYOUT PLAN INCLUDING EXISTING AND DEMOLISHED BUILDINGS", DATED AUGUST 2014, FIGURE 2.



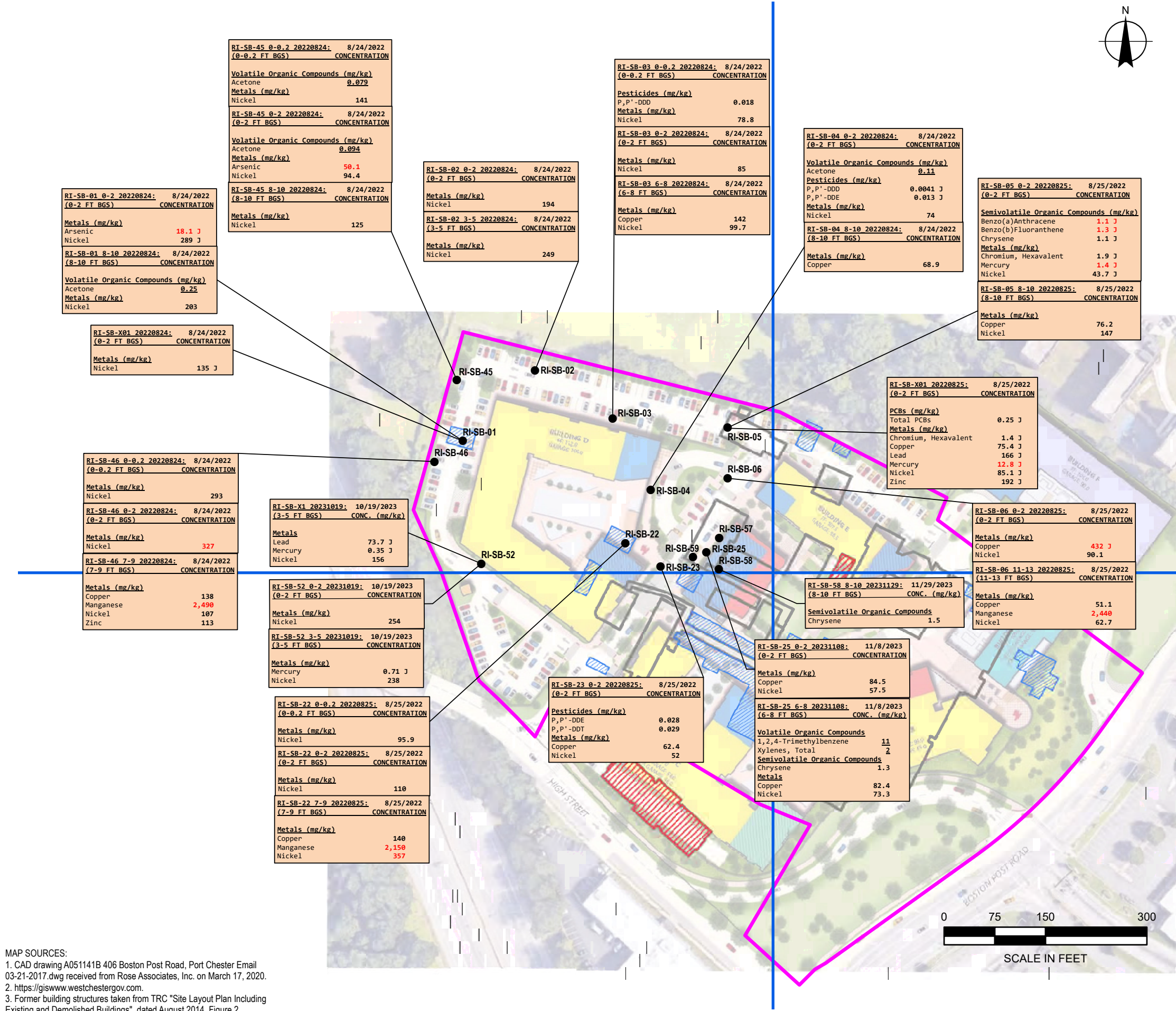
Former United Hospital
406 Boston Post Road
Port Chester, New York

SAMPLING LOCATIONS

DATE
3/1/2024
PROJECT NO.
200057
FIGURE
3



440 Park Avenue South, New York, NY 10016



MAP SOURCES:
1. CAD drawing A051141B 406 Boston Post Road, Port Chester Email 03-21-2017.dwg received from Rose Associates, Inc. on March 17, 2020.
2. https://giswww.westchestergov.com.
3. Former building structures taken from TRC "Site Layout Plan Including Existing and Demolished Buildings", dated August 2014, Figure 2.
4. Port Chester United Hospital Redevelopment - Site Plan, Exhibit 1-4a.

LEGEND

- BCP SITE BOUNDARY
- EXISTING BUILDING PENDING
- RECENTLY DEMOLISHED STRUCTURE
- HISTORICALLY DEMOLISHED
- REMEDIAL INVESTIGATION SOIL BORING LOCATION
- CHEMBOX QUADRANT GRID DELINEATION LINE

Part 375 Soil Cleanup Objectives (SCOs): SCOs listed in the New York State Department of Environmental Conservation (NYSDEC) "Part 375" Regulations (6 NYCRR Part 375).

Exceedances of NYSDEC Unrestricted Use Soil Cleanup Objectives (UUSCOs) are presented in bold font.

Exceedances of NYSDEC Restricted Residential Soil Cleanup Objectives (RRSCOs) are presented in red.

Exceedances of NYSDEC Protected Groundwater Soil Cleanup Objectives (PGWSCOs) are presented in underline.

mg/kg: milligrams per kilogram = parts per million (ppm)

J: The concentration given is an estimated value.

L: Sample result is estimated and biased low.

N: Analysis indicates the presence of an analyte for which there is presumptive evidence to make a "tentative identification."

NC: Not Compared

RI-SB-X01_20220824 is a blind duplicate of sample RI-SB-01_0-2_20220824

RI-SB-X01_20220825 is a blind duplicate of sample RI-SB-05_0-2_20220825

RI-SB-X1_20231019 is a blind duplicate of sample RI-SB-52_3-5_20231019

	PART 375 PROTECTION OF GROUNDWATER mg / kg	PART 375 RESTRICTED RESIDENTIAL mg / kg	PART 375 UNRESTRICTED mg / kg
Volatile Organic Compounds			
1,2,4-Trimethylbenzene	3.6	52	3.6
Acetone	0.05	100	0.05
Xylenes, Total	1.6	100	0.26
Semivolatile Organic Compounds			
Benzo(a)Anthracene	NC	1	1
Benzo(a)Pyrene	NC	1	1
Benzo(b)Fluoranthene	NC	1	1
Benzo(k)Fluoranthene	NC	3.9	0.8
Chrysene	NC	3.9	1
Dibenz(a,h)Anthracene	NC	0.33	0.33
Indeno(1,2,3-c,d)Pyrene	NC	0.5	0.5
Metals			
Arsenic	NC	16	13
Chromium, Hexavalent	NC	110	1
Copper	NC	270	50
Lead	NC	400	63
Manganese	NC	2,000	1,600
Mercury	NC	0.81	0.18
Nickel	NC	310	30
Zinc	NC	10,000	109
PCBs			
Total PCBs	NC	1	0.1
Pesticides			
P,P'-DDD	NC	13	0.0033
P,P'-DDE	NC	8.9	0.0033
P,P'-DDT	NC	7.9	0.0033

Sample ID	Sample Date
RI-SB-48 3-5 20220829: (3-5 FT BGS)	8/29/2022
Metals (mg/kg)	
Nickel	121
Analyte/Compound	Concentration

Former United Hospital
406 Boston Post Road
Port Chester, New York

SOIL SAMPLE CONCENTRATIONS ABOVE
NYSDEC UUSCOs, RRSCOs, AND/OR PGWSCOs

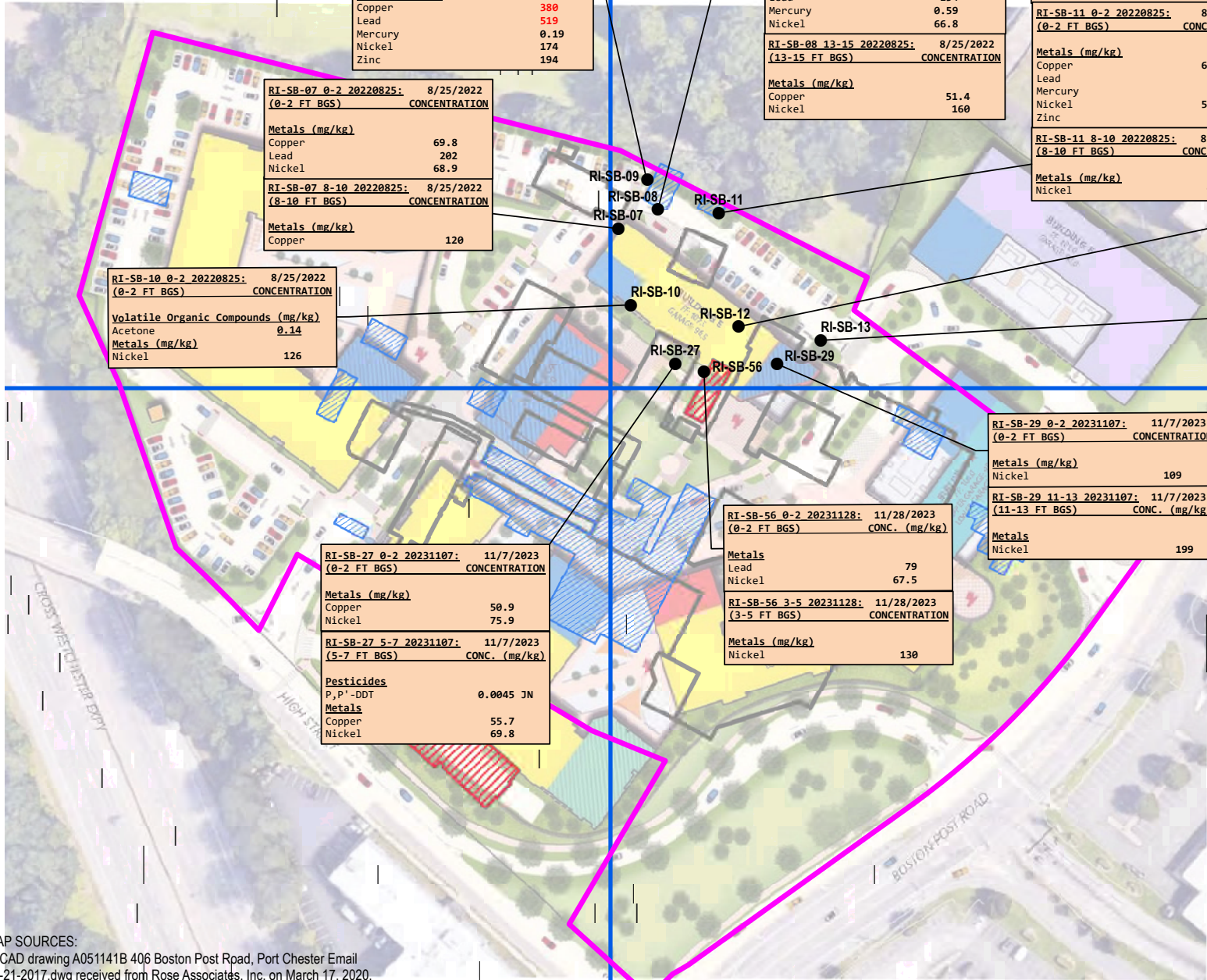


440 Park Avenue South, New York, NY 10016

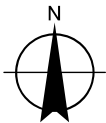
DATE
3/1/2024

PROJECT NO.
200057

FIGURE
4A



MAP SOURCES:
1. CAD drawing A051141B 406 Boston Post Road, Port Chester Email 03-21-2017.dwg received from Rose Associates, Inc. on March 17, 2020.
2. <https://giswww.westchestergov.com>.
3. Former building structures taken from TRC "Site Layout Plan Including Existing and Demolished Buildings", dated August 2014, Figure 2.
4. Port Chester United Hospital Redevelopment - Site Plan, Exhibit 1-4a.



LEGEND

- BCP SITE BOUNDARY
- EXISTING BUILDING PENDING DEMOLITION
- RECENTLY DEMOLISHED STRUCTURE (2023)
- HISTORICALLY DEMOLISHED STRUCTURE
- REMEDIAL INVESTIGATION SOIL BORING LOCATION
- CHEMBOX QUADRANT GRID DELINEATION LINE

Part 375 Soil Cleanup Objectives (SCOs): SCOs listed in the New York State Department of Environmental Conservation (NYSDEC) "Part 375" Regulations (6 NYCRR Part 375).

Exceedances of NYSDEC Unrestricted Use Soil Cleanup Objectives (UUSCOs) are presented in bold font.

Exceedances of NYSDEC Restricted Residential Soil Cleanup Objectives (RRSCOs) are presented in red.

Exceedances of NYSDEC Protected Groundwater Soil Cleanup Objectives (PGWSCOs) are presented in underline.

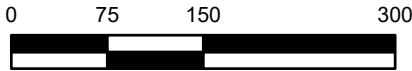
mg/kg or ug/kg per kilogram = parts per million (ppm)

J: The concentration given is an estimated value.

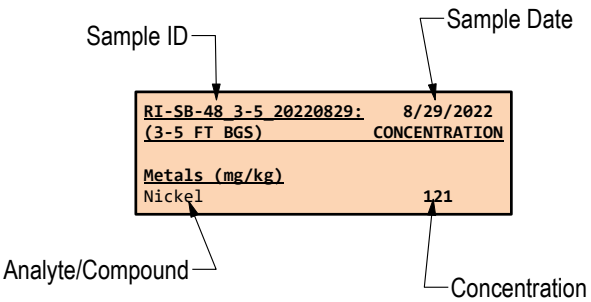
L: Sample result is estimated and biased low.

N: Analysis indicates the presence of an analyte for which there

	PART 375 PROTECTION OF GROUNDWATER mg / kg	PART 375 RESTRICTED RESIDENTIAL mg / kg	PART 375 UNRESTRICTED mg / kg
Volatile Organic Compounds			
1,2,4-Trimethylbenzene	3.6	52	3.6
Acetone	0.05	100	0.05
Xylenes, Total	1.6	100	0.26
Semivolatile Organic Compounds			
Benzo(a)Anthracene	NC	1	1
Benzo(a)Pyrene	NC	1	1
Benzo(b)Fluoranthene	NC	1	1
Benzo(k)Fluoranthene	NC	3.9	0.8
Chrysene	NC	3.9	1
Dibenz(a,h)Anthracene	NC	0.33	0.33
Indeno(1,2,3-c,d)Pyrene	NC	0.5	0.5
Metals			
Arsenic	NC	16	13
Chromium, Hexavalent	NC	110	1
Copper	NC	270	50
Lead	NC	400	63
Manganese	NC	2,000	1,600
Mercury	NC	0.81	0.18
Nickel	NC	310	30
Zinc	NC	10,000	109
PCBs			
Total PCBs	NC	1	0.1
Pesticides			
P,P'-DDD	NC	13	0.0033
P,P'-DDE	NC	8.9	0.0033
P,P'-DDT	NC	7.9	0.0033



SCALE IN FEET



Former United Hospital
406 Boston Post Road
Port Chester, New York

SOIL SAMPLE CONCENTRATIONS ABOVE
NYSDEC UUSCOs, RRSCOs, AND/OR PGWSCOs



440 Park Avenue South, New York, NY 10016

DATE

3/1/2024

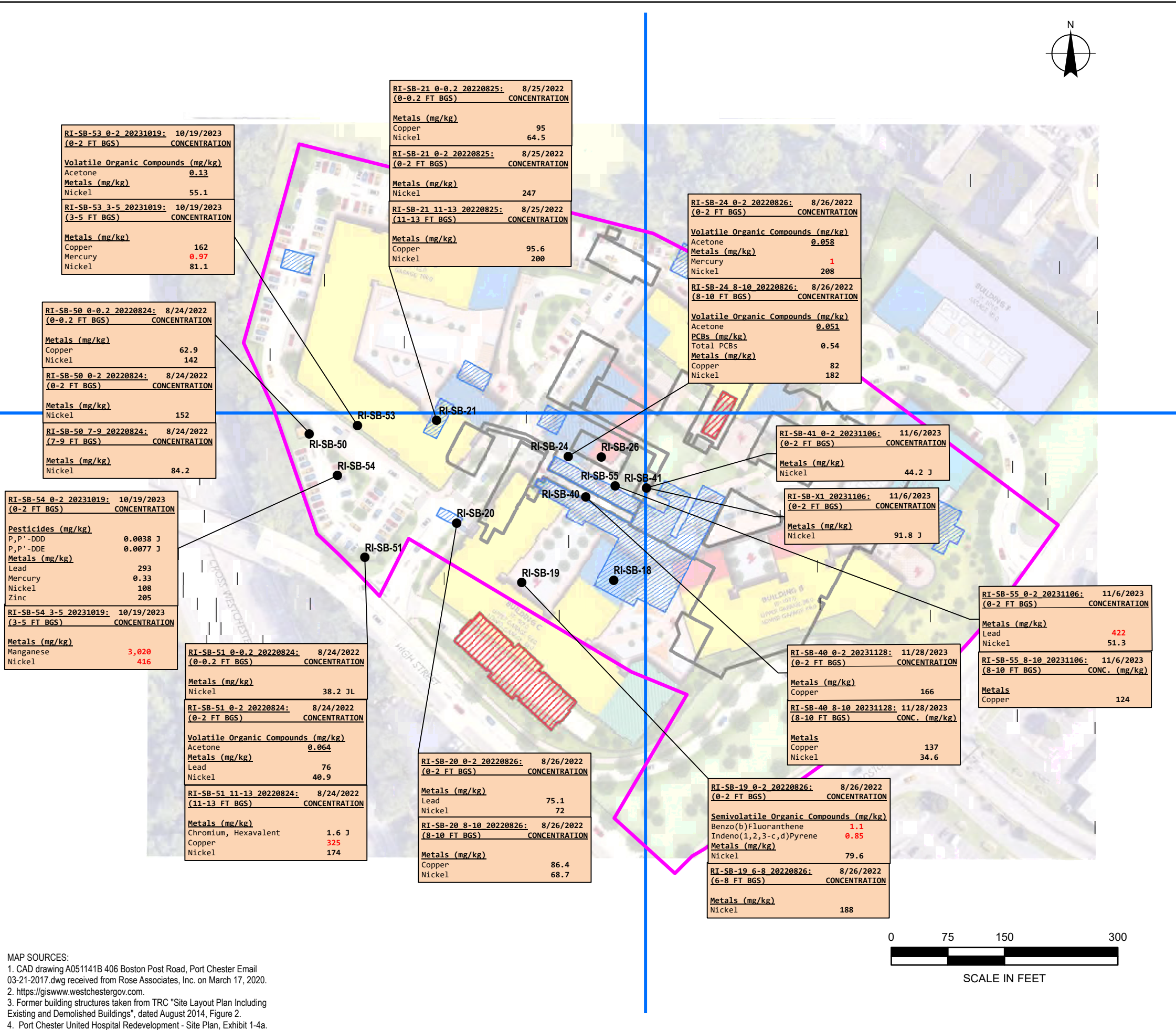
PROJECT NO.

200057

FIGURE

4B

2024 AKRF W\Projects\200057 - FORMER UNITED HOSPITAL\Technical\GIS and Graphics\Hazmat\RI\200057 Figure 4C - Soil Sample Concentrations Above NYSDEC UUSCOs, RRSCOs, PGWSCOs, mxd\31\2024 5:38:52 PM isalus



LEGEND

- BCP SITE BOUNDARY
- EXISTING BUILDING PENDING DEMOLITION
- RECENTLY DEMOLISHED STRUCTURE (2023)
- HISTORICALLY DEMOLISHED STRUCTURE
- REMEDIAL INVESTIGATION SOIL BORING LOCATION
- CHEMBOX QUADRANT GRID DELINEATION LINE

Part 375 Soil Cleanup Objectives (SCOs): SCOs listed in the New York State Department of Environmental Conservation (NYSDEC) "Part 375" Regulations (6 NYCRR Part 375).

Exceedances of NYSDEC Unrestricted Use Soil Cleanup Objectives (UUSCOs) are presented in bold font.

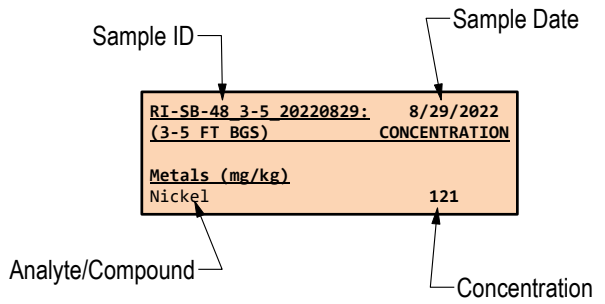
Exceedances of NYSDEC Restricted Residential Soil Cleanup Objectives (RRSCOs) are presented in red.

Exceedances of NYSDEC Protected Groundwater Soil Cleanup Objectives (PGWSCOs) are presented in underline.

mg/kg:milligrams per kilogram = parts per million (ppm)
J: The concentration given is an estimated value.
L: Sample result is estimated and biased low.
N: Analysis indicates the presence of an analyte for which there is presumptive evidence to make a "tentative identification."
NC: Not Compared

RI-SB-X1_20231106 is a blind duplicate of sample RI-SB-41_0-2_20231106

	PART 375 PROTECTION OF GROUNDWATER mg / kg	PART 375 RESTRICTED RESIDENTIAL mg / kg	PART 375 UNRESTRICTED mg / kg
Volatile Organic Compounds			
1,2,4-Trimethylbenzene	3.6	52	3.6
Acetone	0.05	100	0.05
Xylenes, Total	1.6	100	0.26
Semivolatile Organic Compounds			
Benzo(a)Anthracene	NC	1	1
Benzo(a)Pyrene	NC	1	1
Benzo(b)Fluoranthene	NC	1	1
Benzo(k)Fluoranthene	NC	3.9	0.8
Chrysene	NC	3.9	1
Dibenz(a,h)Anthracene	NC	0.33	0.33
Indeno(1,2,3-c,d)Pyrene	NC	0.5	0.5
Metals			
Arsenic	NC	16	13
Chromium, Hexavalent	NC	110	1
Copper	NC	270	50
Lead	NC	400	63
Manganese	NC	2,000	1,600
Mercury	NC	0.81	0.18
Nickel	NC	310	30
Zinc	NC	10,000	109
PCBs			
Total PCBs	NC	1	0.1
Pesticides			
P,P'-DDD	NC	13	0.0033
P,P'-DDE	NC	8.9	0.0033
P,P'-DDT	NC	7.9	0.0033



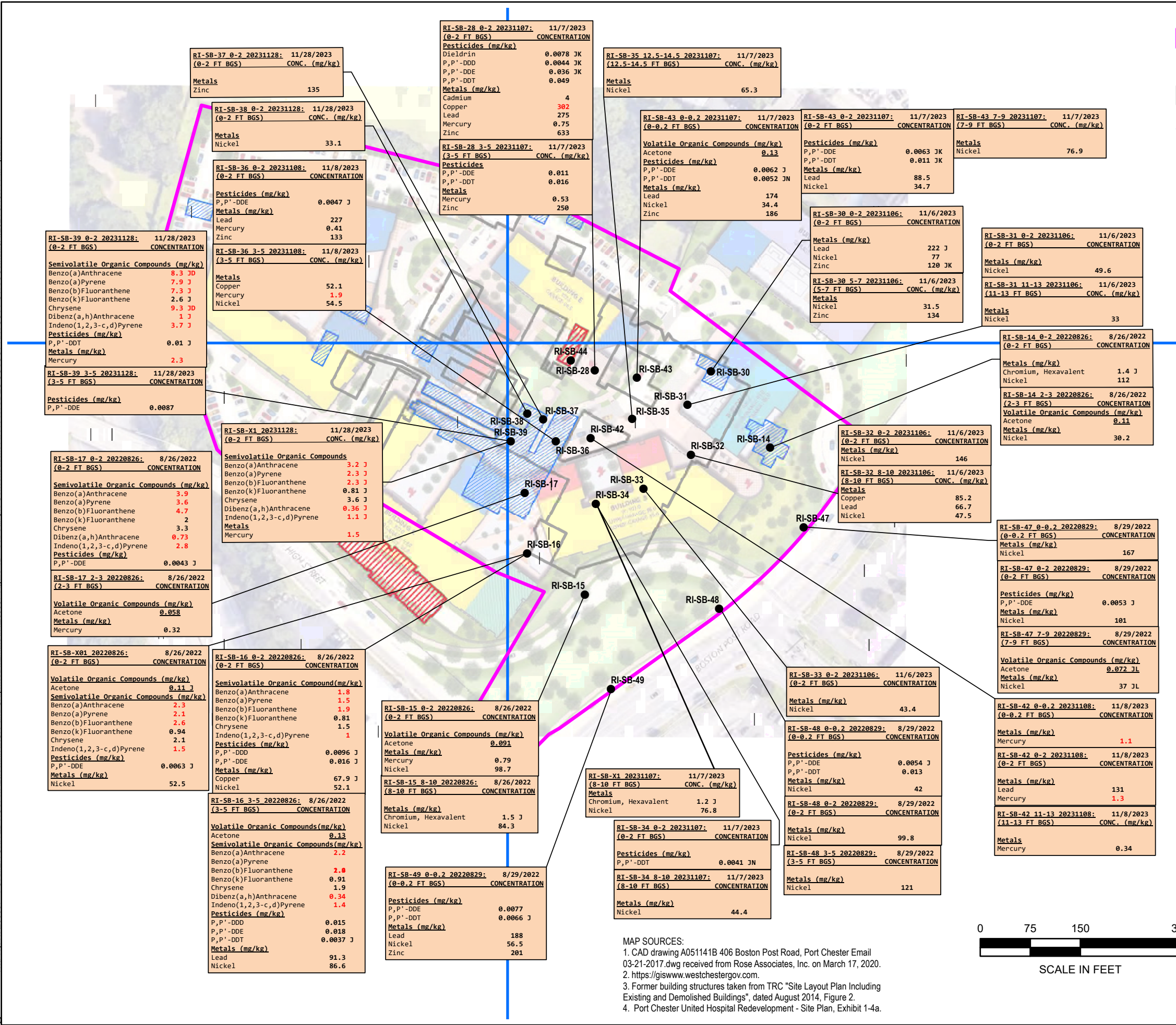
MAP SOURCES:
1. CAD drawing A051141B 406 Boston Post Road, Port Chester Email 03-21-2017.dwg received from Rose Associates, Inc. on March 17, 2020.
2. https://giswww.westchestergov.com.
3. Former building structures taken from TRC "Site Layout Plan Including Existing and Demolished Buildings", dated August 2014, Figure 2.
4. Port Chester United Hospital Redevelopment - Site Plan, Exhibit 1-4a.

Former United Hospital
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Port Chester, New York

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SOIL SAMPLE CONCENTRATIONS ABOVE
NYSDEC UUSCOs, RRSCOs, AND/OR PGWSCOs

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FIGURE	4C



Former United Hospital
406 Boston Post Road
Port Chester, New York

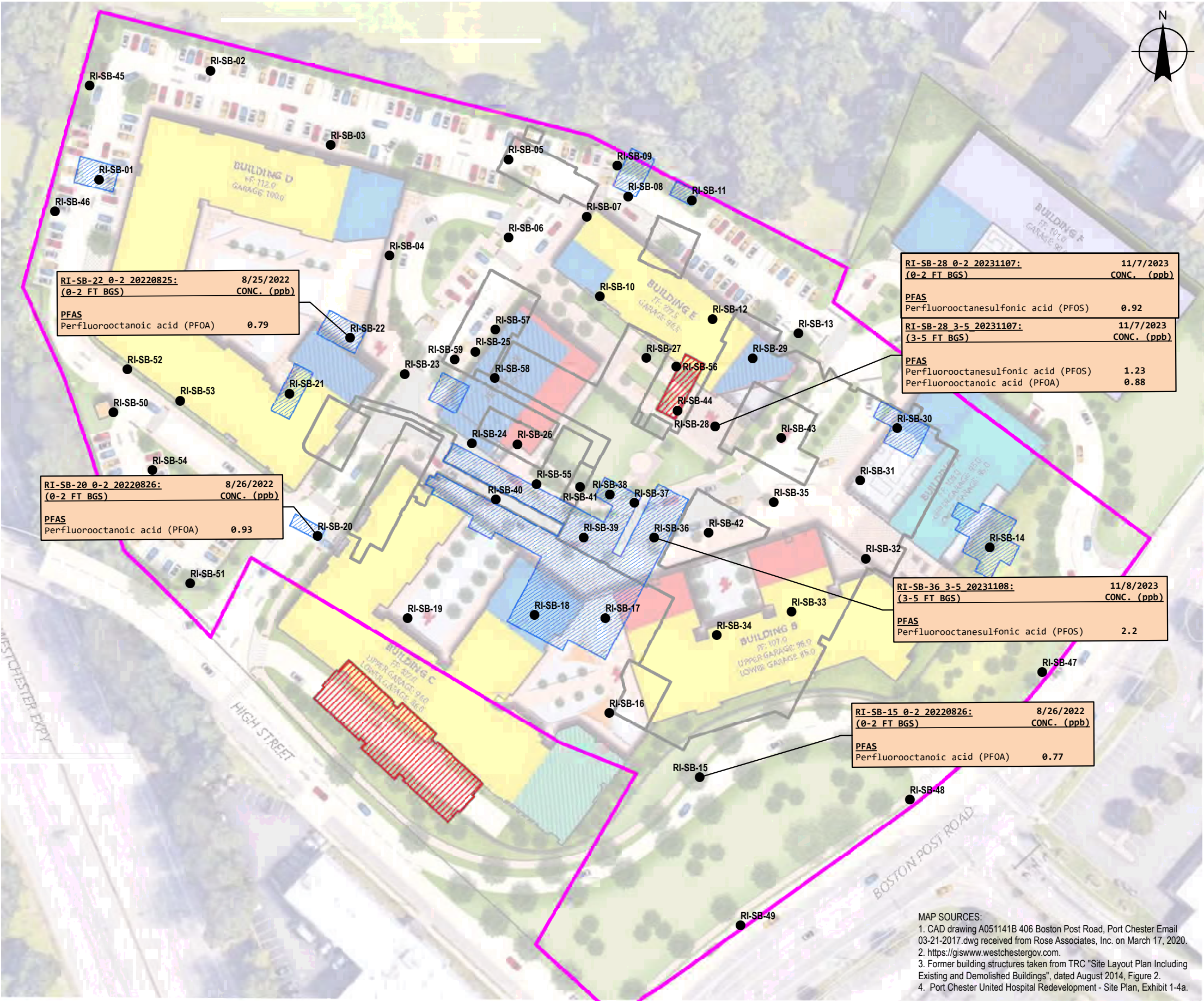
SOIL SAMPLE CONCENTRATIONS ABOVE NYSDEC UUSCOS, RRSCOs, AND/OR PGWSCOs

DATE
3/1/2024

PROJECT NO.
200057

FIGURE
4D

440 Park Avenue South, New York, NY 10016



LEGEND

- BCP SITE BOUNDARY
- EXISTING BUILDING PENDING DEMOLITION
- RECENTLY DEMOLISHED STRUCTURE (2023)
- HISTORICALLY DEMOLISHED STRUCTURE
- REMEDIAL INVESTIGATION SOIL BORING LOCATION

UUGV/RRGV.- Guidance Value for Unrestricted and Restricted Residential Use listed in New York State Department of Environmental Conservation (NYSDEC) "Sampling, Analysis, and Assessment of PFAS", April 2023.

Exceedances of the UUGVs are shown in bold font.

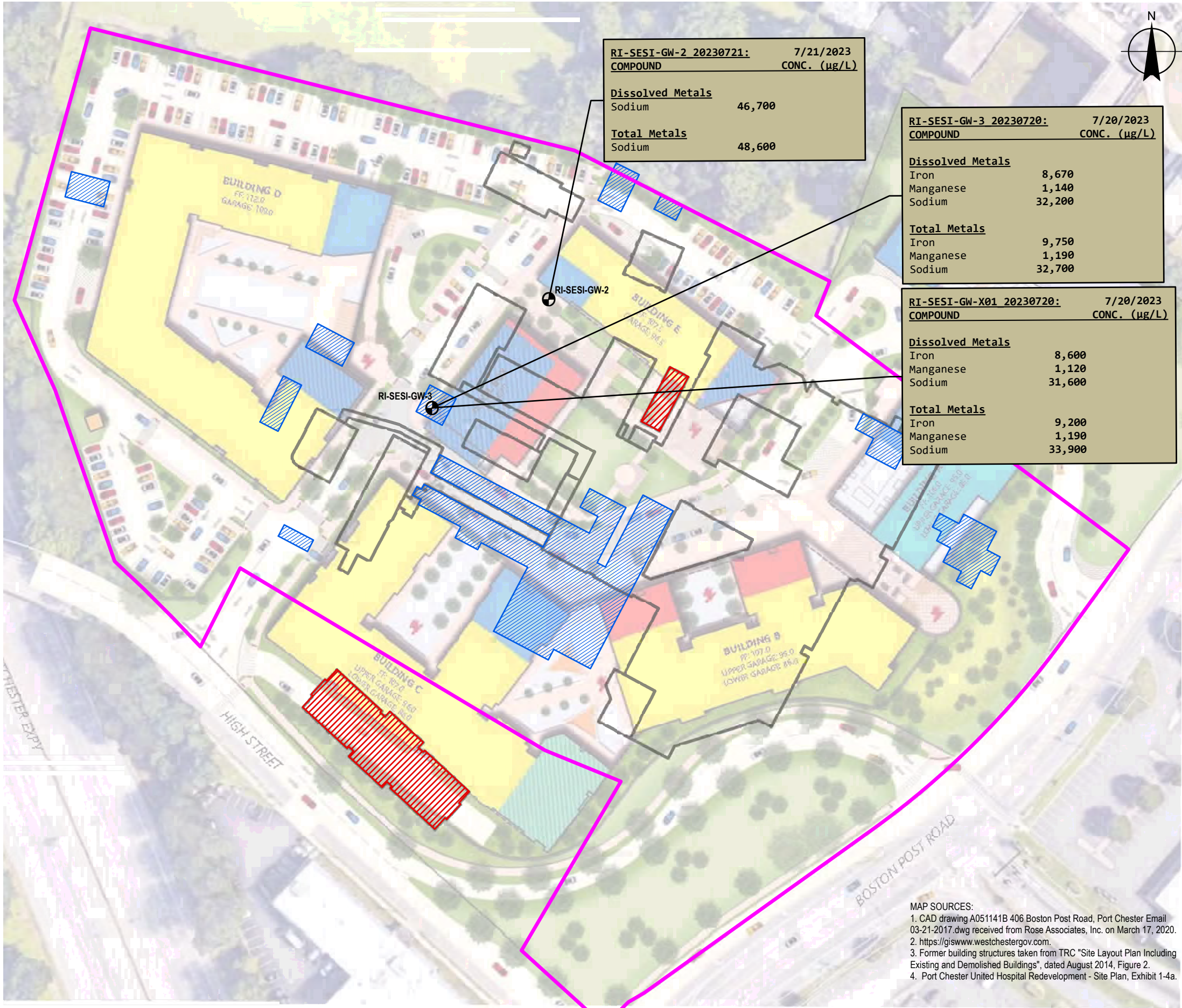
ppb: parts per billion
PFAS: Polyfluoroalkyl Substances
BGS: Below Ground Surface

	PFAS GUIDANCE VALUES Restricted ppb	PFAS GUIDANCE VALUES Unrestricted ppb
PFAS		
Perfluorooctanesulfonic acid (PFOS)	44	0.88
Perfluorooctanoic acid (PFOA)	33	0.66

Sample ID → Sample Date →

Analyte/Compound → Concentration →

0 50 100 200
SCALE IN FEET



LEGEND

- BCP SITE BOUNDARY
- EXISTING BUILDING PENDING DEMOLITION
- RECENTLY DEMOLISHED STRUCTURE (2023)
- HISTORICALLY DEMOLISHED STRUCTURE
- REMEDIAL INVESTIGATION GROUNDWATER SAMPLE LOCATION [SESI GROUNDWATER MONITORING WELL LOCATION (2018/2019)]

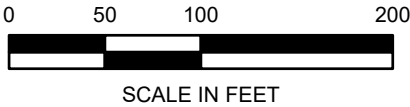
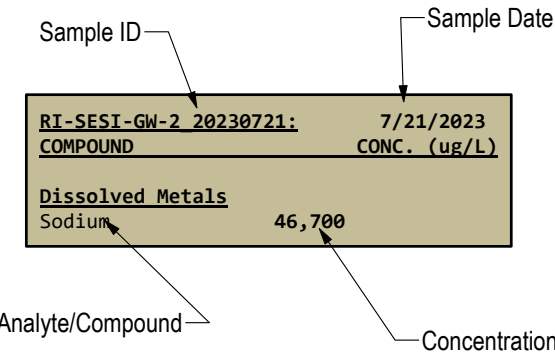
NYSDEC AWQSGVs Class GA: New York State Department of Environmental Conservation Ambient Water Quality Standards and Guidance Values (Class GA)

Exceedances of NYSDEC AWQSGVs are shown in bold font.

(ug/L): micrograms per liter

RI-SESI-GW-X01_20230720 is a blind duplicate of RI-SESI-GW-03_20230720

NYSDEC AWQSGVs µg/l	
Metals	
Iron	300
Manganese	300
Sodium	20,000



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GROUNDWATER SAMPLE CONCENTRATIONS
ABOVE NYSDEC AWQSGVs



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DATE

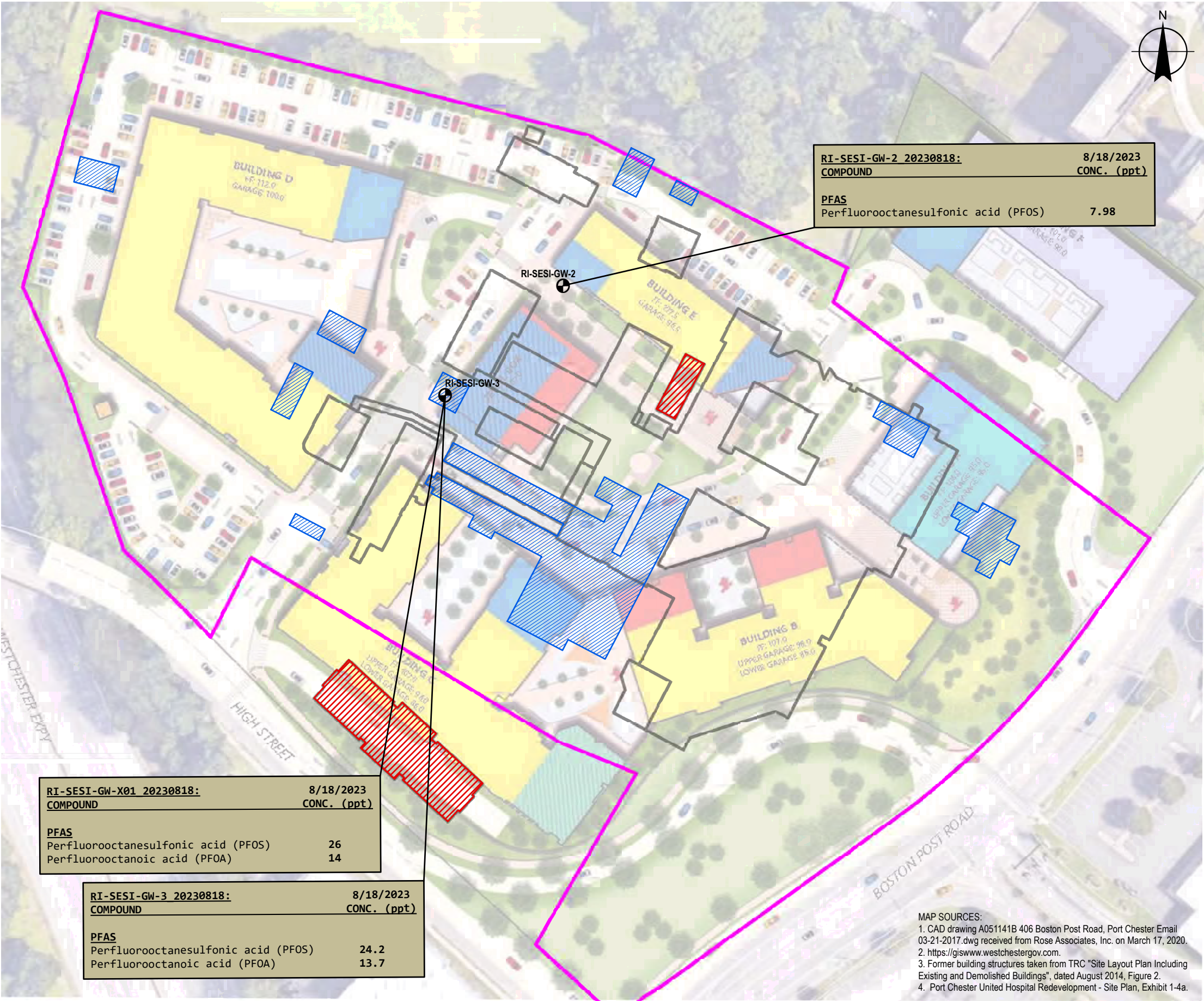
3/1/2024

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FIGURE

6



LEGEND

- BCP SITE BOUNDARY
- EXISTING BUILDING PENDING DEMOLITION
- RECENTLY DEMOLISHED STRUCTURE (2023)
- HISTORICALLY DEMOLISHED STRUCTURE
- REMEDIAL INVESTIGATION GROUNDWATER SAMPLE LOCATION [SESI GROUNDWATER MONITORING WELL LOCATION (2018/2019)]

Groundwater Guidance Values listed in New York State Department of Environmental Conservation (NYSDEC) "Sampling, Analysis, and Assessment of PFAS", April 2023

Exceedances of NYSDC PFAS Groundwater Guidance Values are shown in bold font.

ppt: parts per trillion
PFAS: Polyfluoroalkyl Substances

RI-SESI-GW-X01_20230818 is a blind duplicate of sample RI-SESI-GW-3_20230818

PFAS GUIDANCE Values Groundwater	
ppt	
PFAS	
Perfluorooctanesulfonic acid (PFOS)	2.7
Perfluorooctanoic acid (PFOA)	6.7

Sample ID → Sample Date →

Analyte/Compound → Concentration →

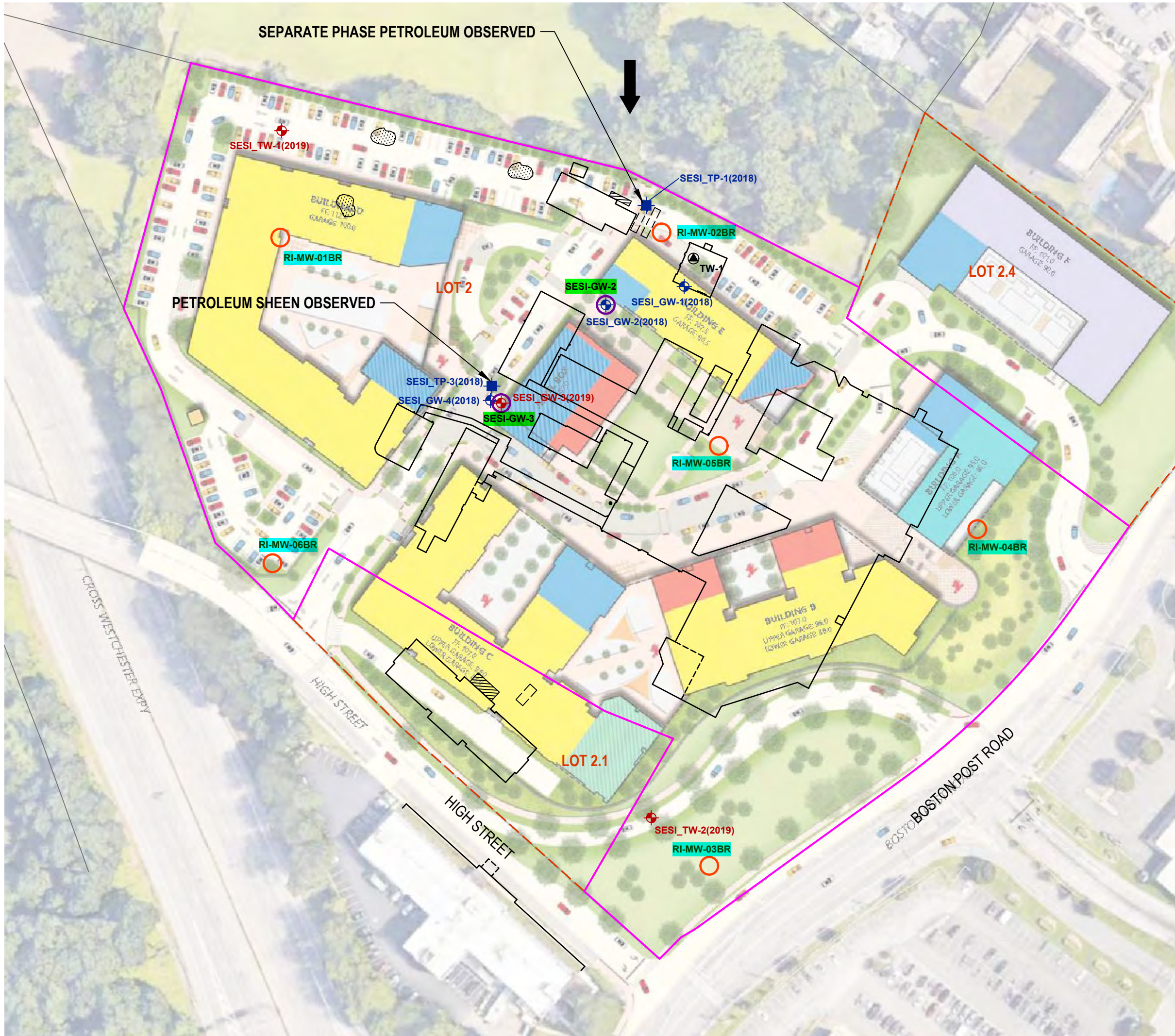
RI-SESI-GW-3 20230818:
COMPOUND **8/18/2023**
CONC. (ppt)

PFAS
Perfluorooctanesulfonic acid (PFOS) **24.2**
Perfluorooctanoic acid (PFOA) **13.7**

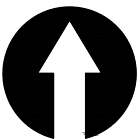
0 50 100 200
SCALE IN FEET

©2024 AKRF, Inc. Q:\Projects\20057 - FORMER UNITED HOSPITAL\Technical\Hazmat\WP\CAD\20057 Fig 9 Proposed Supplemental Groundwater Investigation Sample Locations.dwg last save: mvelieux 4/29/2024 12:02 PM

MAP SOURCES:
1. CAD drawing A051141B 406 Boston Post Road, Port Chester Email 03-21-2017.dwg received from Rose Associates, Inc. on March 17, 2020.
2. https://giswww.westchestergov.com
3. 2018 and 2019 Borings, Soil Vapor Points, Temporary Groundwater Wells, and Test Pits taken from SESI Drawing Numbers FIG 1.4 (dated 11-14-19), FIG-3.1, FIG-3.2, FIG-3.3 (dated 12/17/18).
4. Port Chester United Hospital Redevelopment - Site Plan, Exhibit 1-4a.



- MULTI-FAMILY BUILDING
- ASSISTED LIVING
- HOTEL
- AMENITY SPACE (GROUND FLOOR)
- AMENITY SPACE (GROUND FLOOR & ROOFTOP)
- AMENITY SPACE (ROOF TOP)
- RETAIL SPACE (GROUND FLOOR)
- PARKING GARAGE



- LEGEND**
- BCP SITE BOUNDARY
 - TAX LOT BOUNDARY
 - UNDERGROUND STORAGE TANK (UST)
 - ABOVEGROUND STORAGE TANK (AST)
 - EXISTING BUILDING
 - C&D DEBRIS PILE
 - AKRF TEMPORARY GROUNDWATER WELL LOCATION (2020)
 - SESI SOIL AND TEMPORARY GROUNDWATER WELL LOCATION (2019)
 - SESI MONITORING WELL LOCATION (2018)
 - SESI TEST PIT LOCATION (2018)
 - EXISTING GROUNDWATER MONITORING WELL (SESI-GW-2 & SESI-GW-3)
 - PROPOSED BEDROCK MONITORING WELL (RI-MW-01BR THROUGH RI-MW-06BR)
 - PRESUMED GROUNDWATER FLOW DIRECTION

NOTE: FORMER BUILDING STRUCTURES TAKEN FROM TRC "SITE LAYOUT PLAN INCLUDING EXISTING AND DEMOLISHED BUILDINGS", DATED AUGUST 2014, FIGURE 2.



Former United Hospital
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FIGURE
9



440 Park Avenue South, New York, NY 10016

PROPOSED SUPPLEMENTAL GROUNDWATER INVESTIGATION SAMPLE LOCATIONS

TABLES

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Analytical Results of Volatile Organic Compounds (VOCs)

Compound	AKRF Sample ID			RI-SB-01_0-2_20220824	RI-SB-X01_20220824	RI-SB-01_8-10_20220824	RI-SB-02_0-2_20220824	RI-SB-02_3-5_20220824
	Laboratory Sample ID			460-264370-6	460-264370-7	460-264370-8	460-264370-15	460-264370-16
	Date Sampled			8/24/2022	8/24/2022	8/24/2022	8/24/2022	8/24/2022
Compound	Dilution Factor			1	1	1	1	1
	Unit			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
1,1-Dichloroethane	0.27	26	0.27	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
2-Hexanone	NS	NS	NS	0.006 U	0.0046 U	0.005 U	0.0049 U	0.0053 U
Acetone	0.05	100	0.05	0.0072 U	0.0055 U	0.025	0.04	0.046
Benzene	0.06	4.8	0.06	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
Bromochloromethane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Bromoform	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
Bromomethane	NS	NS	NS	0.0024 U	0.0018 U	0.002 U	0.002 U	0.0021 U
Carbon Disulfide	NS	NS	NS	0.0012 U	0.00091 U	0.00029 J	0.0028	0.0003 J
Carbon Tetrachloride	0.76	2.4	0.76	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
Chloroethane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Chloroform	0.37	49	0.37	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Chloromethane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
Cyclohexane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Ethylbenzene	1	41	1	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.00063 J
M,P-Xylenes	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0003 J
Methyl Acetate	NS	NS	NS	0.006 U	0.0046 U	0.005 U	0.0049 U	0.0053 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.006 U	0.0046 U	0.005 U	0.0059	0.0053 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.006 U	0.0046 U	0.005 U	0.0049 U	0.0053 U
Methylcyclohexane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.00068 J
Methylene Chloride	0.05	100	0.05	0.0024 U	0.0018 U	0.002 U	0.002 U	0.0021 U
N-Butylbenzene	12	100	12	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0008 J
N-Propylbenzene	3.9	100	3.9	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.00051 J
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.00024 J
Sec-Butylbenzene	11	100	11	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0037
Styrene	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.00065 J
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Toluene	0.7	100	0.7	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 UJ	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.0012 U	0.00091 U	0.001 U	0.00098 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.0024 U	0.0018 U	0.002 U	0.002 UJ	0.00054 J

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-03_0-0.2_20220824 460-264370-1 8/24/2022 1 mg/kg	RI-SB-03_0-2_20220824 460-264370-2 8/24/2022 1 mg/kg	RI-SB-03_6-8_20220824 460-264370-3 8/24/2022 1 mg/kg	RI-SB-04_0-2_20220824 460-264370-4 8/24/2022 1 mg/kg	RI-SB-04_8-10_20220824 460-264370-5 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,1,2-Trichloroethane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,1-Dichloroethane	0.27	26	0.27	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,1-Dichloroethene	0.33	100	0.33	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,2-Dichloropropane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
2-Hexanone	NS	NS	NS	0.0063 U	0.006 U	0.0071 U	0.006 U	0.0058 U
Acetone	0.05	100	0.05	0.0076 U	0.0072 U	0.0073 U	0.11	0.014
Benzene	0.06	4.8	0.06	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Bromochloromethane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Bromodichloromethane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Bromoform	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Bromomethane	NS	NS	NS	0.0025 U	0.0024 U	0.0028 U	0.0024 U	0.0023 U
Carbon Disulfide	NS	NS	NS	0.00037 J	0.0012 U	0.0014 U	0.0008 J	0.0012 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Chlorobenzene	1.1	100	1.1	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Chloroethane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Chloroform	0.37	49	0.37	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Chloromethane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Cyclohexane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Dibromochloromethane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Dichlorodifluoromethane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Ethylbenzene	1	41	1	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
M,P-Xylenes	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Methyl Acetate	NS	NS	NS	0.0063 U	0.006 U	0.0071 U	0.006 U	0.0058 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0063 U	0.006 U	0.0071 U	0.013	0.0058 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0063 U	0.006 U	0.0071 U	0.006 U	0.0058 U
Methylcyclohexane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Methylene Chloride	0.05	100	0.05	0.0025 U	0.0024 U	0.0028 U	0.0024 U	0.0023 U
N-Butylbenzene	12	100	12	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
N-Propylbenzene	3.9	100	3.9	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Sec-Butylbenzene	11	100	11	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Styrene	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
T-Butylbenzene	5.9	100	5.9	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Toluene	0.7	100	0.7	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Trichlorofluoromethane	NS	NS	NS	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Vinyl Chloride	0.02	0.9	0.02	0.0013 U	0.0012 U	0.0014 U	0.0012 U	0.0012 U
Xylenes, Total	0.26	100	1.6	0.0025 U	0.0024 U	0.0028 U	0.0024 U	0.0023 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

Compound	AKRF Sample ID			RI-SB-05_0-2_20220825	RI-SB-X01_20220825	RI-SB-05_8-10_20220825	RI-SB-06_0-2_20220825	RI-SB-06_11-13_20220825
	Laboratory Sample ID			460-264440-24	460-264440-25	460-264440-26	460-264440-22	460-264440-23
	Date Sampled			8/25/2022	8/25/2022	8/25/2022	8/25/2022	8/25/2022
Compound	Dilution Factor			1	1	1	1	1
	Unit			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,1,2-Trichloroethane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,1-Dichloroethane	0.27	26	0.27	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,1-Dichloroethene	0.33	100	0.33	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,2-Dichloropropane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
2-Hexanone	NS	NS	NS	0.0056 U	0.0051 U	0.0066 U	0.0046 U	0.0059 U
Acetone	0.05	100	0.05	0.032	0.039	0.0079 U	0.0055 U	0.016
Benzene	0.06	4.8	0.06	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Bromochloromethane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Bromodichloromethane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Bromoform	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Bromomethane	NS	NS	NS	0.0022 U	0.0021 U	0.0026 U	0.0018 U	0.0024 U
Carbon Disulfide	NS	NS	NS	0.0011 U	0.00049 J	0.0013 U	0.00092 U	0.0012 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Chlorobenzene	1.1	100	1.1	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Chloroethane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Chloroform	0.37	49	0.37	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Chloromethane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Cyclohexane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Dibromochloromethane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Dichlorodifluoromethane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Ethylbenzene	1	41	1	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
M,P-Xylenes	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Methyl Acetate	NS	NS	NS	0.0056 U	0.0051 U	0.0066 U	0.0046 U	0.0059 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0056 U	0.0063 JK	0.0066 U	0.0046 U	0.0059 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0056 U	0.0051 U	0.0066 U	0.0046 U	0.0059 U
Methylcyclohexane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Methylene Chloride	0.05	100	0.05	0.0022 U	0.0021 U	0.0026 U	0.0018 U	0.0024 U
N-Butylbenzene	12	100	12	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
N-Propylbenzene	3.9	100	3.9	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Sec-Butylbenzene	11	100	11	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Styrene	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
T-Butylbenzene	5.9	100	5.9	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Toluene	0.7	100	0.7	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Trichlorofluoromethane	NS	NS	NS	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Vinyl Chloride	0.02	0.9	0.02	0.0011 U	0.001 U	0.0013 U	0.00092 U	0.0012 U
Xylenes, Total	0.26	100	1.6	0.0022 U	0.0021 U	0.0026 U	0.0018 U	0.0024 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-07_0-2_20220825 460-264440-20 8/25/2022 1 mg/kg	RI-SB-07_8-10_20220825 460-264440-21 8/25/2022 1 mg/kg	RI-SB-08_0-0.2_20220825 460-264440-14 8/25/2022 1 mg/kg	RI-SB-08_0-2_20220825 460-264440-15 8/25/2022 1 mg/kg	RI-SB-08_13-15_20220825 460-264440-16 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,1,2-Trichloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,1-Dichloroethane	0.27	26	0.27	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,1-Dichloroethene	0.33	100	0.33	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,2-Dichloropropane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
2-Hexanone	NS	NS	NS	0.0057 U	0.0055 U	0.0052 U	0.0061 U	0.0066 U
Acetone	0.05	100	0.05	0.0069 U	0.0066 U	0.0062 U	0.0074 U	0.0079 U
Benzene	0.06	4.8	0.06	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Bromochloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Bromodichloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Bromoform	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Bromomethane	NS	NS	NS	0.0023 U	0.0022 U	0.0021 U	0.0025 U	0.0026 U
Carbon Disulfide	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Chlorobenzene	1.1	100	1.1	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Chloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Chloroform	0.37	49	0.37	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Chloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Cyclohexane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Dibromochloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Dichlorodifluoromethane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Ethylbenzene	1	41	1	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
M,P-Xylenes	NS	NS	NS	0.0011 U	0.0011 U	0.00037 J	0.0012 U	0.0013 U
Methyl Acetate	NS	NS	NS	0.0057 U	0.0055 U	0.0052 U	0.0061 U	0.0066 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0057 U	0.0055 U	0.0052 U	0.0061 U	0.0066 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0057 U	0.0055 U	0.0052 U	0.0061 U	0.0066 U
Methylcyclohexane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Methylene Chloride	0.05	100	0.05	0.0023 U	0.0022 U	0.0021 U	0.0025 U	0.0026 U
N-Butylbenzene	12	100	12	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
N-Propylbenzene	3.9	100	3.9	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0011 U	0.0011 U	0.00035 J	0.0012 U	0.0013 U
Sec-Butylbenzene	11	100	11	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Styrene	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
T-Butylbenzene	5.9	100	5.9	0.0011 U	0.0011 U	0.001 UJ	0.0012 U	0.0013 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0011 U	0.0011 U	0.001 UJ	0.0012 U	0.0013 U
Toluene	0.7	100	0.7	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Trichlorofluoromethane	NS	NS	NS	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Vinyl Chloride	0.02	0.9	0.02	0.0011 U	0.0011 U	0.001 U	0.0012 U	0.0013 U
Xylenes, Total	0.26	100	1.6	0.0023 U	0.0022 U	0.00072 J	0.0025 U	0.0026 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-09_0-0.2_20220825 460-264440-17 8/25/2022 1 mg/kg	RI-SB-09_0-2_20220825 460-264440-18 8/25/2022 1 mg/kg	RI-SB-09_8-10_20220825 460-264440-19 8/25/2022 1 mg/kg	RI-SB-10_0-2_20220825 460-264440-9 8/25/2022 1 mg/kg	RI-SB-10_8-10_20220825 460-264440-10 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,1,2-Trichloroethane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,1-Dichloroethane	0.27	26	0.27	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,1-Dichloroethene	0.33	100	0.33	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,2-Dichlorobenzene	1.1	100	1.1	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,2-Dichloroethane	0.02	3.1	0.02	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,2-Dichloropropane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,3-Dichlorobenzene	2.4	49	2.4	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
1,4-Dichlorobenzene	1.8	13	1.8	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
2-Hexanone	NS	NS	NS	0.0052 U	0.0065 U	0.0056 U	0.0048 U	0.006 U
Acetone	0.05	100	0.05	0.015	0.0079	0.04	0.14	0.0087
Benzene	0.06	4.8	0.06	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Bromochloromethane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Bromodichloromethane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Bromoform	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Bromomethane	NS	NS	NS	0.0021 U	0.0026 U	0.0022 U	0.0019 U	0.0024 U
Carbon Disulfide	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.0013	0.0012 U
Carbon Tetrachloride	0.76	2.4	0.76	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Chlorobenzene	1.1	100	1.1	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Chloroethane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Chloroform	0.37	49	0.37	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Chloromethane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Cyclohexane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Dibromochloromethane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Dichlorodifluoromethane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Ethylbenzene	1	41	1	0.001 U	0.0013 U	0.00032 J	0.00096 U	0.0012 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
M,P-Xylenes	NS	NS	NS	0.00045 J	0.0013 U	0.00022 J	0.00096 U	0.0003 J
Methyl Acetate	NS	NS	NS	0.0052 U	0.0065 U	0.0056 U	0.0048 U	0.006 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0052 U	0.0065 U	0.0083 JK	0.039 JK	0.006 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0052 U	0.0065 U	0.0056 U	0.0048 U	0.006 U
Methylcyclohexane	NS	NS	NS	0.001 U	0.0013 U	0.00089 J	0.00096 U	0.0012 U
Methylene Chloride	0.05	100	0.05	0.0021 U	0.0026 U	0.0022 U	0.0019 U	0.0024 U
N-Butylbenzene	12	100	12	0.001 U	0.0013 U	0.0007 J	0.00096 U	0.0012 U
N-Propylbenzene	3.9	100	3.9	0.001 U	0.0013 U	0.00031 J	0.00096 U	0.0012 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0003 J	0.0013 U	0.00022 J	0.00096 U	0.0012 U
Sec-Butylbenzene	11	100	11	0.001 U	0.0013 U	0.0015	0.00096 U	0.0012 U
Styrene	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
T-Butylbenzene	5.9	100	5.9	0.001 U	0.0013 U	0.00063 J	0.00096 U	0.0012 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Toluene	0.7	100	0.7	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Trichloroethylene (TCE)	0.47	21	0.47	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Trichlorofluoromethane	NS	NS	NS	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Vinyl Chloride	0.02	0.9	0.02	0.001 U	0.0013 U	0.0011 U	0.00096 U	0.0012 U
Xylenes, Total	0.26	100	1.6	0.00076 J	0.0026 U	0.00044 J	0.0019 U	0.0003 J

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-11_0-0.2_20220825 460-264440-11 8/25/2022 1 mg/kg	RI-SB-11_0-2_20220825 460-264440-12 8/25/2022 1 mg/kg	RI-SB-11_8-10_20220825 460-264440-13 8/25/2022 1 mg/kg	RI-SB-12_0-0.2_20220826 460-264490-7 8/26/2022 1 mg/kg	RI-SB-12_0-2_20220826 460-264490-8 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,1,2-Trichloroethane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,1-Dichloroethane	0.27	26	0.27	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,1-Dichloroethene	0.33	100	0.33	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,2-Dichloropropane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
2-Hexanone	NS	NS	NS	0.0057 U	0.0083 U	0.006 U	0.0054 U	0.0079 U
Acetone	0.05	100	0.05	0.0068 U	0.01 U	0.0072 U	0.015	0.63
Benzene	0.06	4.8	0.06	0.0018	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Bromochloromethane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Bromodichloromethane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Bromoform	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Bromomethane	NS	NS	NS	0.0023 U	0.0033 U	0.0024 U	0.0022 U	0.0032 U
Carbon Disulfide	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Chlorobenzene	1.1	100	1.1	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Chloroethane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Chloroform	0.37	49	0.37	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Chloromethane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Cyclohexane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Dibromochloromethane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Dichlorodifluoromethane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Ethylbenzene	1	41	1	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
M,P-Xylenes	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Methyl Acetate	NS	NS	NS	0.0057 U	0.0083 U	0.006 U	0.0054 U	0.0079 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0057 U	0.0083 U	0.006 U	0.0039 J	0.0079 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0057 U	0.0083 U	0.006 U	0.0054 U	0.0079 U
Methylcyclohexane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Methylene Chloride	0.05	100	0.05	0.0023 U	0.0033 U	0.0024 U	0.0022 U	0.0032 U
N-Butylbenzene	12	100	12	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
N-Propylbenzene	3.9	100	3.9	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Sec-Butylbenzene	11	100	11	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Styrene	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
T-Butylbenzene	5.9	100	5.9	0.0011 U	0.0017 U	0.0012 UJ	0.0011 U	0.0016 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.00064 J	0.0014 J	0.0012 UJ	0.0011 U	0.0016 U
Toluene	0.7	100	0.7	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Trichlorofluoromethane	NS	NS	NS	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Vinyl Chloride	0.02	0.9	0.02	0.0011 U	0.0017 U	0.0012 U	0.0011 U	0.0016 U
Xylenes, Total	0.26	100	1.6	0.0023 U	0.0033 U	0.0024 U	0.0022 U	0.0032 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-12_7-9_20220826 460-264490-9 8/26/2022 1 mg/kg	RI-SB-13_0-2_20220826 460-264490-5 8/26/2022 1 mg/kg	RI-SB-13_2-4_20220826 460-264490-6 8/26/2022 1 mg/kg	RI-SB-14_0-2_20220826 460-264490-1 8/26/2022 1 mg/kg	RI-SB-14_2-3_20220826 460-264490-2 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,1,2-Trichloroethane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,1-Dichloroethane	0.27	26	0.27	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,1-Dichloroethene	0.33	100	0.33	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,2-Dichloropropane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
2-Hexanone	NS	NS	NS	0.0066 U	0.0062 U	0.0051 U	0.007 U	0.0064 U
Acetone	0.05	100	0.05	0.008 U	0.0075 U	0.0074	0.0084 U	0.11
Benzene	0.06	4.8	0.06	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Bromochloromethane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Bromodichloromethane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Bromoform	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Bromomethane	NS	NS	NS	0.0027 U	0.0025 U	0.002 U	0.0028 U	0.0026 U
Carbon Disulfide	NS	NS	NS	0.0013 U	0.0012 U	0.0012	0.0014 U	0.0041
Carbon Tetrachloride	0.76	2.4	0.76	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Chlorobenzene	1.1	100	1.1	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Chloroethane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Chloroform	0.37	49	0.37	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Chloromethane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Cyclohexane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Dibromochloromethane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Dichlorodifluoromethane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Ethylbenzene	1	41	1	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
M,P-Xylenes	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Methyl Acetate	NS	NS	NS	0.0066 U	0.0062 U	0.0051 U	0.007 U	0.0064 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0066 U	0.0062 U	0.015	0.007 U	0.0064 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0066 U	0.0062 U	0.0051 U	0.007 U	0.0064 U
Methylcyclohexane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Methylene Chloride	0.05	100	0.05	0.0027 U	0.0025 U	0.002 U	0.0028 U	0.0026 U
N-Butylbenzene	12	100	12	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
N-Propylbenzene	3.9	100	3.9	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Sec-Butylbenzene	11	100	11	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Styrene	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
T-Butylbenzene	5.9	100	5.9	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Toluene	0.7	100	0.7	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Trichlorofluoromethane	NS	NS	NS	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Vinyl Chloride	0.02	0.9	0.02	0.0013 U	0.0012 U	0.001 U	0.0014 U	0.0013 U
Xylenes, Total	0.26	100	1.6	0.0027 U	0.0025 U	0.002 U	0.0028 U	0.0026 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-15_0-2_20220826 460-264490-3 8/26/2022 1 mg/kg	RI-SB-15_8-10_20220826 460-264490-4 8/26/2022 1 mg/kg	RI-SB-16_0-2_20220826 460-264490-12 8/26/2022 1 mg/kg	RI-SB-X01_20220826 460-264490-13 8/26/2022 1 mg/kg	RI-SB-16_3-5_20220826 460-264490-14 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,1,2-Trichloroethane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,1-Dichloroethane	0.27	26	0.27	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,1-Dichloroethene	0.33	100	0.33	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,2-Dichloropropane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
2-Hexanone	NS	NS	NS	0.0066 U	0.0064 U	0.0051 U	0.0049 U	0.0052 U
Acetone	0.05	100	0.05	0.091	0.0077 U	0.033 J	0.11 J	0.13
Benzene	0.06	4.8	0.06	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Bromochloromethane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Bromodichloromethane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Bromoform	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Bromomethane	NS	NS	NS	0.0026 U	0.0026 U	0.002 U	0.002 U	0.0021 U
Carbon Disulfide	NS	NS	NS	0.0013 U	0.0013 U	0.0022	0.0019	0.0012
Carbon Tetrachloride	0.76	2.4	0.76	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Chlorobenzene	1.1	100	1.1	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Chloroethane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Chloroform	0.37	49	0.37	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Chloromethane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Cyclohexane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Dibromochloromethane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Dichlorodifluoromethane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Ethylbenzene	1	41	1	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
M,P-Xylenes	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Methyl Acetate	NS	NS	NS	0.0066 U	0.0064 U	0.0051 U	0.0049 U	0.0052 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0066 U	0.0064 U	0.0032 J	0.008 J	0.021
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0066 U	0.0064 U	0.0051 U	0.0049 U	0.0052 U
Methylcyclohexane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Methylene Chloride	0.05	100	0.05	0.0026 U	0.0026 U	0.002 U	0.002 U	0.0021 U
N-Butylbenzene	12	100	12	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
N-Propylbenzene	3.9	100	3.9	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Sec-Butylbenzene	11	100	11	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Styrene	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
T-Butylbenzene	5.9	100	5.9	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Toluene	0.7	100	0.7	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Trichlorofluoromethane	NS	NS	NS	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Vinyl Chloride	0.02	0.9	0.02	0.0013 U	0.0013 U	0.001 U	0.00098 U	0.001 U
Xylenes, Total	0.26	100	1.6	0.0026 U	0.0026 U	0.002 U	0.002 U	0.0021 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-17_0-2_20220826 460-264490-17 8/26/2022 1 mg/kg	RI-SB-17_2-3_20220826 460-264490-18 8/26/2022 1 mg/kg	RI-SB-18_0-2_20220826 460-264490-15 8/26/2022 1 mg/kg	RI-SB-18_2-3_20220826 460-264490-16 8/26/2022 1 mg/kg	RI-SB-19_0-2_20220826 460-264490-19 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,1-Dichloroethane	0.27	26	0.27	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
2-Hexanone	NS	NS	NS	0.006 U	0.0054 U	0.0054 U	0.0063 U	0.0057 U
Acetone	0.05	100	0.05	0.0072 U	0.0058	0.036	0.018	0.0068 U
Benzene	0.06	4.8	0.06	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Bromochloromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Bromoform	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Bromomethane	NS	NS	NS	0.0024 U	0.0021 U	0.0021 U	0.0025 U	0.0023 U
Carbon Disulfide	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Chloroethane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Chloroform	0.37	49	0.37	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Chloromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Cyclohexane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Ethylbenzene	1	41	1	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
M,P-Xylenes	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Methyl Acetate	NS	NS	NS	0.006 U	0.0054 U	0.0054 U	0.0063 U	0.0057 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.006 U	0.0054 U	0.0054 U	0.0063 U	0.0057 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.006 U	0.0054 U	0.0054 U	0.0063 U	0.0057 U
Methylcyclohexane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Methylene Chloride	0.05	100	0.05	0.0024 U	0.0021 U	0.0021 U	0.0025 U	0.0023 U
N-Butylbenzene	12	100	12	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
N-Propylbenzene	3.9	100	3.9	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Sec-Butylbenzene	11	100	11	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Styrene	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Toluene	0.7	100	0.7	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.0012 U	0.0011 U	0.0011 U	0.0013 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.0024 U	0.0021 U	0.0021 U	0.0025 U	0.0023 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Analytical Results of Volatile Organic Compounds (VOCs)

Compound	AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-19_6-8_20220826 460-264490-20 8/26/2022 1 mg/kg	RI-SB-20_0-2_20220826 460-264490-21 8/26/2022 1 mg/kg	RI-SB-20_8-10_20220826 460-264490-22 8/26/2022 1 mg/kg	RI-SB-21_0-0-2_20220825 460-264440-6 8/25/2022 1 mg/kg	RI-SB-21_0-2_20220825 460-264440-7 8/25/2022 1 mg/kg
	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,1,2-Trichloroethane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,1-Dichloroethane	0.27	26	0.27	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,1-Dichloroethene	0.33	100	0.33	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,2-Dichloropropane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
2-Hexanone	NS	NS	NS	0.0058 U	0.006 U	0.0056 U	0.0076 U	0.005 U
Acetone	0.05	100	0.05	0.047	0.0072 U	0.0069	0.021	0.0098
Benzene	0.06	4.8	0.06	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Bromochloromethane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Bromodichloromethane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Bromoform	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Bromomethane	NS	NS	NS	0.0023 U	0.0024 U	0.0022 U	0.003 U	0.002 U
Carbon Disulfide	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0014 J	0.001 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Chlorobenzene	1.1	100	1.1	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Chloroethane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Chloroform	0.37	49	0.37	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Chloromethane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Cyclohexane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Dibromochloromethane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Dichlorodifluoromethane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Ethylbenzene	1	41	1	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
M,P-Xylenes	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.00034 J	0.001 U
Methyl Acetate	NS	NS	NS	0.0058 U	0.006 U	0.0056 U	0.0076 U	0.005 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0058 U	0.006 U	0.0056 U	0.0076 U	0.005 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0058 U	0.006 U	0.0056 U	0.0076 U	0.005 U
Methylcyclohexane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Methylene Chloride	0.05	100	0.05	0.0023 U	0.0024 U	0.0022 U	0.003 U	0.002 U
N-Butylbenzene	12	100	12	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
N-Propylbenzene	3.9	100	3.9	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.00047 J	0.001 U
Sec-Butylbenzene	11	100	11	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Styrene	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
T-Butylbenzene	5.9	100	5.9	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Toluene	0.7	100	0.7	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Trichlorofluoromethane	NS	NS	NS	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Vinyl Chloride	0.02	0.9	0.02	0.0012 U	0.0012 U	0.0011 U	0.0015 U	0.001 U
Xylenes, Total	0.26	100	1.6	0.0023 U	0.0024 U	0.0022 U	0.00081 J	0.002 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-21_11-13_20220825 460-264440-8 8/25/2022 1 mg/kg	RI-SB-22_0-0.2_20220825 460-264440-3 8/25/2022 1 mg/kg	RI-SB-22_0-2_20220825 460-264440-4 8/25/2022 1 mg/kg	RI-SB-22_7-9_20220825 460-264440-5 8/25/2022 1 mg/kg	RI-SB-23_0-2_20220825 460-264440-1 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,1-Dichloroethane	0.27	26	0.27	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
2-Hexanone	NS	NS	NS	0.0052 U	0.0071 U	0.0057 U	0.0058 U	0.0056 U
Acetone	0.05	100	0.05	0.0062 U	0.015	0.0068 U	0.02	0.013
Benzene	0.06	4.8	0.06	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Bromochloromethane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Bromoform	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Bromomethane	NS	NS	NS	0.0021 U	0.0029 U	0.0023 U	0.0023 U	0.0023 U
Carbon Disulfide	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Carbon Tetrachloride	0.76	2.4	0.76	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Chloroethane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Chloroform	0.37	49	0.37	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Chloromethane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Cyclohexane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Ethylbenzene	1	41	1	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
M,P-Xylenes	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Methyl Acetate	NS	NS	NS	0.0052 U	0.0071 U	0.0057 U	0.0058 U	0.0056 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0052 U	0.0071 U	0.0057 U	0.0058 U	0.0056 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0052 U	0.0071 U	0.0057 U	0.0058 U	0.0056 U
Methylcyclohexane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Methylene Chloride	0.05	100	0.05	0.0021 U	0.0029 U	0.0023 U	0.0023 U	0.0023 U
N-Butylbenzene	12	100	12	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
N-Propylbenzene	3.9	100	3.9	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Sec-Butylbenzene	11	100	11	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Styrene	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Toluene	0.7	100	0.7	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.001 U	0.0014 U	0.0011 U	0.0012 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.0021 U	0.0029 U	0.0023 U	0.0023 U	0.0023 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-23_6-8_20220825 460-264440-2 8/25/2022 1 mg/kg	RI-SB-24_0-2_20220826 460-264490-10 8/26/2022 1 mg/kg	RI-SB-24_8-10_20220826 460-264490-11 8/26/2022 1 mg/kg	RI-SB-25_0-2_20231108 460-292175-8 11/08/2023 1 mg/kg	RI-SB-25_6-8_20231108 460-292175-9 11/08/2023 50 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,1,2-Trichloroethane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 UJ	0.12 U
1,1-Dichloroethane	0.27	26	0.27	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,1-Dichloroethene	0.33	100	0.33	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.001 U	0.0011 U	0.0011 U	0.0011 U	11
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,2-Dichlorobenzene	1.1	100	1.1	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.051 J
1,2-Dichloroethane	0.02	3.1	0.02	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,2-Dichloropropane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.001 U	0.0011 U	0.0011 U	0.0011 U	5
1,3-Dichlorobenzene	2.4	49	2.4	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
1,4-Dichlorobenzene	1.8	13	1.8	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
2-Hexanone	NS	NS	NS	0.005 U	0.0054 U	0.0054 U	0.0054 U	0.59 U
Acetone	0.05	100	0.05	0.013	0.058	0.051	0.0065 U	0.59 U
Benzene	0.06	4.8	0.06	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Bromochloromethane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Bromodichloromethane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0033	0.12 U
Bromoform	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Bromomethane	NS	NS	NS	0.002 U	0.0022 U	0.0021 U	0.0022 U	0.12 U
Carbon Disulfide	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Carbon Tetrachloride	0.76	2.4	0.76	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Chlorobenzene	1.1	100	1.1	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Chloroethane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Chloroform	0.37	49	0.37	0.001 U	0.0011 U	0.0011 U	0.013	0.12 U
Chloromethane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Cyclohexane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.76
Dibromochloromethane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.00062 J	0.12 U
Dichlorodifluoromethane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Ethylbenzene	1	41	1	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.075 J
Isopropylbenzene (Cumene)	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.37
M,P-Xylenes	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	2
Methyl Acetate	NS	NS	NS	0.005 U	0.0054 U	0.0054 U	0.0054 U	0.59 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.005 U	0.0054 U	0.0054 U	0.0054 U	0.59 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.005 U	0.0054 U	0.0054 U	0.0054 U	0.59 U
Methylcyclohexane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	3.7
Methylene Chloride	0.05	100	0.05	0.002 U	0.0022 U	0.0021 U	0.0022 U	0.12 U
N-Butylbenzene	12	100	12	0.001 U	0.0011 U	0.0011 U	0.0011 U	1.8
N-Propylbenzene	3.9	100	3.9	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.26
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Sec-Butylbenzene	11	100	11	0.001 U	0.0011 U	0.0011 U	0.0011 U	1.4
Styrene	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
T-Butylbenzene	5.9	100	5.9	0.001 UJ	0.0011 U	0.0011 U	0.0011 U	0.075 J
Tert-Butyl Methyl Ether	0.93	100	0.93	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.001 UJ	0.0011 U	0.0011 U	0.0011 U	0.12 U
Toluene	0.7	100	0.7	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.053 J
Trans-1,2-Dichloroethene	0.19	100	0.19	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Trichloroethylene (TCE)	0.47	21	0.47	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Trichlorofluoromethane	NS	NS	NS	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Vinyl Chloride	0.02	0.9	0.02	0.001 U	0.0011 U	0.0011 U	0.0011 U	0.12 U
Xylenes, Total	0.26	100	1.6	0.002 U	0.0022 U	0.0021 U	0.0022 U	2

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-26_0-2_20231108 460-292175-4 11/08/2023 1 mg/kg	RI-SB-26_7-9_20231108 460-292175-5 11/08/2023 1 mg/kg	RI-SB-27_0-2_20231107 460-292042-13 11/07/2023 1 mg/kg	RI-SB-27_5-7_20231107 460-292042-14 11/07/2023 1 mg/kg	RI-SB-28_0-2_20231107 460-292042-11 11/07/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,1,2-Trichloroethane	NS	NS	NS	0.00091 UJ	0.0011 UJ	0.00098 U	0.00089 U	0.0015 U
1,1-Dichloroethane	0.27	26	0.27	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,1-Dichloroethene	0.33	100	0.33	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,2-Dichlorobenzene	1.1	100	1.1	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,2-Dichloroethane	0.02	3.1	0.02	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,2-Dichloropropane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,3-Dichlorobenzene	2.4	49	2.4	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
1,4-Dichlorobenzene	1.8	13	1.8	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
2-Hexanone	NS	NS	NS	0.0046 U	0.0053 U	0.0049 U	0.0045 U	0.0074 U
Acetone	0.05	100	0.05	0.0055 U	0.0064 U	0.0059 U	0.0064 U	0.0089 U
Benzene	0.06	4.8	0.06	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Bromochloromethane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Bromodichloromethane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Bromoform	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Bromomethane	NS	NS	NS	0.0018 U	0.0021 U	0.002 U	0.0018 U	0.003 U
Carbon Disulfide	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Carbon Tetrachloride	0.76	2.4	0.76	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Chlorobenzene	1.1	100	1.1	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Chloroethane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Chloroform	0.37	49	0.37	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Chloromethane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Cyclohexane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0017
Dibromochloromethane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Dichlorodifluoromethane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Ethylbenzene	1	41	1	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
M,P-Xylenes	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Methyl Acetate	NS	NS	NS	0.0046 U	0.0053 U	0.0049 U	0.0045 U	0.0074 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0046 U	0.0053 U	0.0049 U	0.0045 U	0.0074 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0046 U	0.0053 U	0.0049 U	0.0045 U	0.0074 U
Methylcyclohexane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0032
Methylene Chloride	0.05	100	0.05	0.0018 U	0.0021 U	0.002 U	0.0018 U	0.003 U
N-Butylbenzene	12	100	12	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
N-Propylbenzene	3.9	100	3.9	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Sec-Butylbenzene	11	100	11	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Styrene	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
T-Butylbenzene	5.9	100	5.9	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Toluene	0.7	100	0.7	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Trichloroethylene (TCE)	0.47	21	0.47	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Trichlorofluoromethane	NS	NS	NS	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0014 J
Vinyl Chloride	0.02	0.9	0.02	0.00091 U	0.0011 U	0.00098 U	0.00089 U	0.0015 U
Xylenes, Total	0.26	100	1.6	0.0018 U	0.0021 U	0.002 U	0.0018 U	0.003 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Analytical Results of Volatile Organic Compounds (VOCs)

Compound	AKRF Sample ID			RI-SB-28_3-5_20231107	RI-SB-29_0-2_20231107	RI-SB-29_11-13_20231107	RI-SB-30_0-2_20231106	RI-SB-30_5-7_20231106
	Laboratory Sample ID			460-292042-12	460-292042-9	460-292042-10	460-291981-7	460-291981-8
	Date Sampled			11/07/2023	11/07/2023	11/07/2023	11/06/2023	11/06/2023
Compound	Dilution Factor			1	1	1	1	1
	Unit			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,1-Dichloroethane	0.27	26	0.27	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
2-Hexanone	NS	NS	NS	0.0072 U	0.0047 U	0.0049 U	0.0049 U	0.0055 U
Acetone	0.05	100	0.05	0.0086 U	0.0056 U	0.022	0.0059 U	0.0066 U
Benzene	0.06	4.8	0.06	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Bromochloromethane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Bromoform	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Bromomethane	NS	NS	NS	0.0029 U	0.0019 U	0.002 U	0.002 U	0.0022 U
Carbon Disulfide	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0036
Carbon Tetrachloride	0.76	2.4	0.76	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Chloroethane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Chloroform	0.37	49	0.37	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Chloromethane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Cyclohexane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Ethylbenzene	1	41	1	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
M,P-Xylenes	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Methyl Acetate	NS	NS	NS	0.0072 U	0.0047 U	0.0049 U	0.0049 UJ	0.0055 UJ
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0072 U	0.0047 U	0.0036 J	0.0049 U	0.0055 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0072 U	0.0047 U	0.0049 U	0.0049 UJ	0.0055 U
Methylcyclohexane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Methylene Chloride	0.05	100	0.05	0.0029 U	0.0019 U	0.002 U	0.002 U	0.0022 U
N-Butylbenzene	12	100	12	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
N-Propylbenzene	3.9	100	3.9	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Sec-Butylbenzene	11	100	11	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Styrene	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Toluene	0.7	100	0.7	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0014 U	0.00094 U	0.00098 U	0.00099 UJ	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.0014 U	0.00094 U	0.00098 U	0.00099 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.0029 U	0.0019 U	0.002 U	0.002 UJ	0.0022 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-31_0-2_20231106 460-291981-5 11/06/2023 1 mg/kg	RI-SB-31_11-13_20231106 460-291981-6 11/06/2023 1 mg/kg	RI-SB-32_0-2_20231106 460-291981-3 11/06/2023 1 mg/kg	RI-SB-32_8-10_20231106 460-291981-4 11/06/2023 1 mg/kg	RI-SB-33_0-2_20231106 460-291981-1 11/06/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,1,2-Trichloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,1-Dichloroethane	0.27	26	0.27	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,1-Dichloroethene	0.33	100	0.33	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,2-Dichloropropane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
2-Hexanone	NS	NS	NS	0.0055 U	0.0054 U	0.0049 U	0.0055 U	0.0066 U
Acetone	0.05	100	0.05	0.0066 U	0.0065 U	0.0059 U	0.0066 U	0.0079 U
Benzene	0.06	4.8	0.06	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Bromochloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Bromodichloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Bromoform	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Bromomethane	NS	NS	NS	0.0022 U	0.0022 U	0.002 U	0.0022 U	0.0026 U
Carbon Disulfide	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Chlorobenzene	1.1	100	1.1	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Chloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Chloroform	0.37	49	0.37	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Chloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Cyclohexane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Dibromochloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Dichlorodifluoromethane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Ethylbenzene	1	41	1	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
M,P-Xylenes	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Methyl Acetate	NS	NS	NS	0.0055 UJ	0.0054 UJ	0.0049 UJ	0.0055 UJ	0.0066 UJ
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0055 U	0.0054 U	0.0049 U	0.0055 U	0.0066 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0055 U	0.0054 U	0.0049 U	0.0055 U	0.0066 U
Methylcyclohexane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Methylene Chloride	0.05	100	0.05	0.0022 U	0.0022 U	0.002 U	0.0022 U	0.0026 U
N-Butylbenzene	12	100	12	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
N-Propylbenzene	3.9	100	3.9	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Sec-Butylbenzene	11	100	11	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Styrene	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
T-Butylbenzene	5.9	100	5.9	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Toluene	0.7	100	0.7	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Trichlorofluoromethane	NS	NS	NS	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Vinyl Chloride	0.02	0.9	0.02	0.0011 U	0.0011 U	0.00098 U	0.0011 U	0.0013 U
Xylenes, Total	0.26	100	1.6	0.0022 U	0.0022 U	0.002 U	0.0022 U	0.0026 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-33_5-7_20231106 460-291981-2 11/06/2023 1 mg/kg	RI-SB-34_0-2_20231107 460-292042-1 11/07/2023 1 mg/kg	RI-SB-34_8-10_20231107 460-292042-2 11/07/2023 1 mg/kg	RI-SB-X1_20231107 460-292042-3 11/07/2023 1 mg/kg	RI-SB-35_0-2_20231107 460-292042-4 11/07/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,1,2-Trichloroethane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,1-Dichloroethane	0.27	26	0.27	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,1-Dichloroethene	0.33	100	0.33	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,2-Dichloropropane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
2-Hexanone	NS	NS	NS	0.0058 U	0.0055 U	0.0058 U	0.0059 U	0.0046 U
Acetone	0.05	100	0.05	0.007 U	0.0066 U	0.0069 U	0.007 U	0.0055 U
Benzene	0.06	4.8	0.06	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Bromochloromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Bromodichloromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Bromoform	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Bromomethane	NS	NS	NS	0.0023 U	0.0022 U	0.0023 U	0.0023 U	0.0018 U
Carbon Disulfide	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Chlorobenzene	1.1	100	1.1	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Chloroethane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Chloroform	0.37	49	0.37	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Chloromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Cyclohexane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Dibromochloromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Dichlorodifluoromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Ethylbenzene	1	41	1	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
M,P-Xylenes	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Methyl Acetate	NS	NS	NS	0.0058 UJ	0.0055 U	0.0058 U	0.0059 U	0.0046 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0058 U	0.0055 U	0.0058 U	0.0059 U	0.0046 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0058 U	0.0055 U	0.0058 U	0.0059 U	0.0046 U
Methylcyclohexane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Methylene Chloride	0.05	100	0.05	0.0023 U	0.0022 U	0.0023 U	0.0023 U	0.0018 U
N-Butylbenzene	12	100	12	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
N-Propylbenzene	3.9	100	3.9	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Sec-Butylbenzene	11	100	11	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Styrene	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
T-Butylbenzene	5.9	100	5.9	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Toluene	0.7	100	0.7	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Trichlorofluoromethane	NS	NS	NS	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Vinyl Chloride	0.02	0.9	0.02	0.0012 U	0.0011 U	0.0012 U	0.0012 U	0.00092 U
Xylenes, Total	0.26	100	1.6	0.0023 U	0.0022 U	0.0023 U	0.0023 U	0.0018 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-35_12.5-14.5_20231107 460-292042-5 11/07/2023 1 mg/kg	RI-SB-36_0-2_20231108 460-292175-6 11/08/2023 1 mg/kg	RI-SB-36_3-5_20231108 460-292175-7 11/08/2023 1 mg/kg	RI-SB-37_0-2_20231128 460-293468-4 11/28/2023 1 mg/kg	RI-SB-38_0-2_20231128 460-293468-3 11/28/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.00095 U	0.0014 UJ	0.0011 UJ	0.0011 UJ	0.0011 UJ
1,1-Dichloroethane	0.27	26	0.27	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
2-Hexanone	NS	NS	NS	0.0048 U	0.0069 U	0.0055 U	0.0056 U	0.0055 U
Acetone	0.05	100	0.05	0.011	0.0093	0.0066 U	0.0067 U	0.0066 U
Benzene	0.06	4.8	0.06	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Bromochloromethane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Bromoform	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Bromomethane	NS	NS	NS	0.0019 U	0.0028 U	0.0022 U	0.0022 U	0.0022 U
Carbon Disulfide	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Carbon Tetrachloride	0.76	2.4	0.76	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Chloroethane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Chloroform	0.37	49	0.37	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Chloromethane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Cyclohexane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Ethylbenzene	1	41	1	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
M,P-Xylenes	NS	NS	NS	0.00095 U	0.00039 J	0.0011 U	0.0011 U	0.0011 U
Methyl Acetate	NS	NS	NS	0.0048 U	0.0069 U	0.0055 U	0.0056 U	0.0055 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0029 J	0.0069 U	0.0055 U	0.0056 U	0.0055 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0048 U	0.0069 U	0.0055 U	0.0056 U	0.0055 U
Methylcyclohexane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Methylene Chloride	0.05	100	0.05	0.0019 U	0.0028 U	0.0022 U	0.0022 U	0.0022 U
N-Butylbenzene	12	100	12	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
N-Propylbenzene	3.9	100	3.9	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Sec-Butylbenzene	11	100	11	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Styrene	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Toluene	0.7	100	0.7	0.00095 U	0.00056 J	0.0011 U	0.0011 U	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.00095 U	0.0014 U	0.0011 U	0.0011 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.0019 U	0.00039 J	0.0022 U	0.0022 U	0.0022 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-39_0-2_20231128 460-293468-5 11/28/2023 1 mg/kg	RI-SB-X1_20231128 460-293468-6 11/28/2023 1 mg/kg	RI-SB-39_3-5_20231128 460-293468-7 11/28/2023 1 mg/kg	RI-SB-40_0-2_20231128 460-293468-8 11/28/2023 1 mg/kg	RI-SB-40_8-10_20231128 460-293468-9 11/28/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.001 UJ	0.0011 UJ	0.0015 UJ	0.00096 UJ	0.0011 UJ
1,1-Dichloroethane	0.27	26	0.27	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
2-Hexanone	NS	NS	NS	0.0051 U	0.0054 U	0.0075 U	0.0048 U	0.0054 U
Acetone	0.05	100	0.05	0.0089	0.0065 U	0.016 JL	0.0058 U	0.0065 U
Benzene	0.06	4.8	0.06	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Bromochloromethane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Bromoform	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Bromomethane	NS	NS	NS	0.0021 U	0.0022 U	0.003 U	0.0019 U	0.0022 U
Carbon Disulfide	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Carbon Tetrachloride	0.76	2.4	0.76	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Chloroethane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Chloroform	0.37	49	0.37	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Chloromethane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Cyclohexane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Ethylbenzene	1	41	1	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
M,P-Xylenes	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Methyl Acetate	NS	NS	NS	0.0051 U	0.0054 U	0.0075 U	0.0048 U	0.0054 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.003 J	0.0054 U	0.0075 U	0.0048 U	0.0054 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0051 U	0.0054 U	0.0075 U	0.0048 U	0.0054 U
Methylcyclohexane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Methylene Chloride	0.05	100	0.05	0.0021 U	0.0022 U	0.003 U	0.0019 U	0.0022 U
N-Butylbenzene	12	100	12	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
N-Propylbenzene	3.9	100	3.9	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Sec-Butylbenzene	11	100	11	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Styrene	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Toluene	0.7	100	0.7	0.001 U	0.0011 U	0.00037 J	0.00096 U	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.001 U	0.0011 U	0.0015 U	0.00096 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.0021 U	0.0022 U	0.003 U	0.0019 U	0.0022 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-41_0-2_20231106 460-291981-9 11/06/2023 1 mg/kg	RI-SB-X1_20231106 460-291981-13 11/06/2023 1 mg/kg	RI-SB-41_10-12_20231106 460-291981-10 11/06/2023 1 mg/kg	RI-SB-42_0-0.2_20231108 460-292175-1 11/08/2023 1 mg/kg	RI-SB-42_0-2_20231108 460-292175-2 11/08/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,1,2-Trichloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 UJ	0.0014 UJ
1,1-Dichloroethane	0.27	26	0.27	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,1-Dichloroethene	0.33	100	0.33	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,2-Dichloropropane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
2-Hexanone	NS	NS	NS	0.0054 U	0.0053 U	0.0054 U	0.0078 U	0.0068 U
Acetone	0.05	100	0.05	0.0065 U	0.0064 U	0.011	0.017	0.0082 U
Benzene	0.06	4.8	0.06	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Bromochloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Bromodichloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Bromoform	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Bromomethane	NS	NS	NS	0.0022 U	0.0021 U	0.0022 U	0.0031 U	0.0027 U
Carbon Disulfide	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Chlorobenzene	1.1	100	1.1	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Chloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Chloroform	0.37	49	0.37	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Chloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Cyclohexane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Dibromochloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Dichlorodifluoromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Ethylbenzene	1	41	1	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
M,P-Xylenes	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.00045 J	0.0014 U
Methyl Acetate	NS	NS	NS	0.0054 UJ	0.0053 UJ	0.0054 UJ	0.0078 U	0.0068 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0054 U	0.0053 U	0.0054 U	0.005 J	0.0068 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0054 U	0.0053 U	0.0054 U	0.0078 U	0.0068 U
Methylcyclohexane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Methylene Chloride	0.05	100	0.05	0.0022 U	0.0021 U	0.0022 U	0.0031 U	0.0027 U
N-Butylbenzene	12	100	12	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
N-Propylbenzene	3.9	100	3.9	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Sec-Butylbenzene	11	100	11	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Styrene	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
T-Butylbenzene	5.9	100	5.9	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Toluene	0.7	100	0.7	0.0011 U	0.0011 U	0.0011 U	0.00057 J	0.0014 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Trichlorofluoromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Vinyl Chloride	0.02	0.9	0.02	0.0011 U	0.0011 U	0.0011 U	0.0016 U	0.0014 U
Xylenes, Total	0.26	100	1.6	0.0022 U	0.0021 U	0.0022 U	0.00045 J	0.0027 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-42_11-13_20231108 460-292175-3 11/08/2023 1 mg/kg	RI-SB-43_0-0.2_20231107 460-292042-6 11/07/2023 1 mg/kg	RI-SB-43_0-2_20231107 460-292042-7 11/07/2023 1 mg/kg	RI-SB-43_7-9_20231107 460-292042-8 11/07/2023 1 mg/kg	RI-SB-44_0-2_20231129 460-293465-1 11/29/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.0015 UJ	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,1-Dichloroethane	0.27	26	0.27	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0015 U	0.0011	0.00095 U	0.0015 U	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0015 U	0.00047 J	0.00095 U	0.0015 U	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
2-Hexanone	NS	NS	NS	0.0073 U	0.0057 U	0.0047 U	0.0073 U	0.0057 U
Acetone	0.05	100	0.05	0.0088 U	0.13	0.0057 U	0.049	0.015 JL
Benzene	0.06	4.8	0.06	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Bromochloromethane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Bromoform	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Bromomethane	NS	NS	NS	0.0029 U	0.0023 U	0.0019 U	0.0029 U	0.0023 U
Carbon Disulfide	NS	NS	NS	0.0015 U	0.00065 J	0.00095 U	0.0015 U	0.0011 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Chloroethane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Chloroform	0.37	49	0.37	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Chloromethane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Cyclohexane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Ethylbenzene	1	41	1	0.0015 U	0.00033 J	0.00095 U	0.0015 U	0.0011 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
M,P-Xylenes	NS	NS	NS	0.0015 U	0.00042 J	0.00095 U	0.0015 U	0.0011 U
Methyl Acetate	NS	NS	NS	0.0073 U	0.0057 U	0.0047 U	0.0073 U	0.0057 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0073 U	0.014	0.0047 U	0.014	0.0057 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0073 U	0.0057 U	0.0047 U	0.0073 U	0.0057 U
Methylcyclohexane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Methylene Chloride	0.05	100	0.05	0.0029 U	0.0023 U	0.0019 U	0.0029 U	0.0023 U
N-Butylbenzene	12	100	12	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
N-Propylbenzene	3.9	100	3.9	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0015 U	0.00032 J	0.00095 U	0.0015 U	0.0011 U
Sec-Butylbenzene	11	100	11	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Styrene	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Toluene	0.7	100	0.7	0.0015 U	0.00044 J	0.00095 U	0.0015 U	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.0015 U	0.0011 U	0.00095 U	0.0015 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.0029 U	0.00074 J	0.0019 U	0.0029 U	0.0023 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-44_3-5_20231129 460-293465-2 11/29/2023 1 mg/kg	RI-SB-45_0-0.2_20220824 460-264370-12 8/24/2022 1 mg/kg	RI-SB-45_0-2_20220824 460-264370-13 8/24/2022 1 mg/kg	RI-SB-45_8-10_20220824 460-264370-14 8/24/2022 1 mg/kg	RI-SB-46_0-0.2_20220824 460-264370-9 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,1,2-Trichloroethane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,1-Dichloroethane	0.27	26	0.27	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,1-Dichloroethene	0.33	100	0.33	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,2-Dichloropropane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
2-Hexanone	NS	NS	NS	0.0053 U	0.0058 U	0.0068 U	0.0071 U	0.0061 U
Acetone	0.05	100	0.05	0.015	0.079	0.094	0.013	0.019
Benzene	0.06	4.8	0.06	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Bromochloromethane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Bromodichloromethane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Bromoform	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Bromomethane	NS	NS	NS	0.0021 U	0.0023 U	0.0027 U	0.0028 U	0.0024 U
Carbon Disulfide	NS	NS	NS	0.0011 U	0.0012 U	0.0061 J	0.0013 J	0.0012 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Chlorobenzene	1.1	100	1.1	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Chloroethane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Chloroform	0.37	49	0.37	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Chloromethane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Cyclohexane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Dibromochloromethane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Dichlorodifluoromethane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Ethylbenzene	1	41	1	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
M,P-Xylenes	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0005 J
Methyl Acetate	NS	NS	NS	0.0053 U	0.0058 U	0.0068 U	0.0071 U	0.0061 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0053 U	0.014	0.02	0.0071 U	0.0061 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0053 U	0.0058 U	0.0068 U	0.0071 U	0.0061 U
Methylcyclohexane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Methylene Chloride	0.05	100	0.05	0.0021 U	0.0023 U	0.0027 U	0.0028 U	0.0024 U
N-Butylbenzene	12	100	12	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
N-Propylbenzene	3.9	100	3.9	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.00043 J
Sec-Butylbenzene	11	100	11	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Styrene	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
T-Butylbenzene	5.9	100	5.9	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.002
Toluene	0.7	100	0.7	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Trichlorofluoromethane	NS	NS	NS	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Vinyl Chloride	0.02	0.9	0.02	0.0011 U	0.0012 U	0.0014 U	0.0014 U	0.0012 U
Xylenes, Total	0.26	100	1.6	0.0021 U	0.0023 U	0.0027 U	0.0028 U	0.00092 J

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-46_0-2_20220824 460-264370-10 8/24/2022 1 mg/kg	RI-SB-46_7-9_20220824 460-264370-11 8/24/2022 1 mg/kg	RI-SB-47_0-0.2_20220829 460-264584-5 8/29/2022 1 mg/kg	RI-SB-47_0-2_20220829 460-264584-6 8/29/2022 1 mg/kg	RI-SB-47_7-9_20220829 460-264584-7 8/29/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.00092 U	0.0013 U	0.0013 U	0.0012 UJ	0.0013 UJ
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
1,1,2-Trichloroethane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
1,1-Dichloroethane	0.27	26	0.27	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
1,1-Dichloroethene	0.33	100	0.33	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
1,2,4-Trimethylbenzene	3.6	52	3.6	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
1,2-Dichlorobenzene	1.1	100	1.1	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
1,2-Dichloroethane	0.02	3.1	0.02	0.00092 U	0.0013 U	0.0013 U	0.0012 UJ	0.0013 UJ
1,2-Dichloropropane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
1,3-Dichlorobenzene	2.4	49	2.4	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
1,4-Dichlorobenzene	1.8	13	1.8	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
2-Hexanone	NS	NS	NS	0.0046 U	0.0066 U	0.0064 U	0.006 U	0.0065 UJ
Acetone	0.05	100	0.05	0.034	0.01	0.013	0.023	0.072 JL
Benzene	0.06	4.8	0.06	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Bromochloromethane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Bromodichloromethane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Bromoform	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Bromomethane	NS	NS	NS	0.0018 U	0.0026 U	0.0026 U	0.0024 U	0.0026 U
Carbon Disulfide	NS	NS	NS	0.00092 U	0.0013	0.0013 U	0.0012 U	0.0013 U
Carbon Tetrachloride	0.76	2.4	0.76	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Chlorobenzene	1.1	100	1.1	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Chloroethane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Chloroform	0.37	49	0.37	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Chloromethane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Cyclohexane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Dibromochloromethane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Dichlorodifluoromethane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Ethylbenzene	1	41	1	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
M,P-Xylenes	NS	NS	NS	0.00092 U	0.0013 U	0.00024 J	0.0012 U	0.00044 JL
Methyl Acetate	NS	NS	NS	0.0046 U	0.0066 U	0.0064 U	0.006 U	0.0065 UJ
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0046 U	0.0066 U	0.0064 U	0.006 U	0.0065 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0046 U	0.0066 U	0.0064 U	0.006 U	0.0065 UJ
Methylcyclohexane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Methylene Chloride	0.05	100	0.05	0.0018 U	0.0026 U	0.0026 U	0.0024 U	0.0026 U
N-Butylbenzene	12	100	12	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
N-Propylbenzene	3.9	100	3.9	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.00027 JL
Sec-Butylbenzene	11	100	11	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Styrene	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
T-Butylbenzene	5.9	100	5.9	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Tert-Butyl Methyl Ether	0.93	100	0.93	0.00092 U	0.0013 U	0.0013 U	0.0012 UJ	0.0013 UJ
Tetrachloroethylene (PCE)	1.3	19	1.3	0.00056 J	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Toluene	0.7	100	0.7	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Trans-1,2-Dichloroethene	0.19	100	0.19	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Trichloroethylene (TCE)	0.47	21	0.47	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 U
Trichlorofluoromethane	NS	NS	NS	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Vinyl Chloride	0.02	0.9	0.02	0.00092 U	0.0013 U	0.0013 U	0.0012 U	0.0013 UJ
Xylenes, Total	0.26	100	1.6	0.0018 U	0.0026 U	0.00024 J	0.0024 U	0.00071 JL

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-48_0-0.2_20220829 460-264584-8 8/29/2022 1 mg/kg	RI-SB-48_0-2_20220829 460-264584-9 8/29/2022 1 mg/kg	RI-SB-48_3-5_20220829 460-264584-10 8/29/2022 1 mg/kg	RI-SB-49_0-0.2_20220829 460-264584-1 8/29/2022 1 mg/kg	RI-SB-49_0-2_20220829 460-264584-2 8/29/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0011 UJ	0.0011 UJ	0.0013 UJ	0.0013 UJ	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,1-Dichloroethane	0.27	26	0.27	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0011 UJ	0.0011 UJ	0.0013 UJ	0.0013 UJ	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
2-Hexanone	NS	NS	NS	0.0056 U	0.0053 U	0.0063 U	0.0066 U	0.0053 U
Acetone	0.05	100	0.05	0.0068 U	0.0064 U	0.0087	0.012	0.0064 U
Benzene	0.06	4.8	0.06	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Bromochloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Bromoform	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Bromomethane	NS	NS	NS	0.0023 U	0.0021 U	0.0025 U	0.0026 U	0.0021 U
Carbon Disulfide	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Chloroethane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Chloroform	0.37	49	0.37	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Chloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Cyclohexane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Ethylbenzene	1	41	1	0.0011 U	0.0011 U	0.0013 U	0.0003 J	0.00026 J
Isopropylbenzene (Cumene)	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
M,P-Xylenes	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.001 J	0.00097 J
Methyl Acetate	NS	NS	NS	0.0056 U	0.0053 U	0.0063 U	0.0066 U	0.0053 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0056 U	0.0053 U	0.0063 U	0.0066 U	0.0053 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0056 U	0.0053 U	0.0063 U	0.0066 U	0.0053 U
Methylcyclohexane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Methylene Chloride	0.05	100	0.05	0.0023 U	0.0021 U	0.0025 U	0.0026 U	0.0021 U
N-Butylbenzene	12	100	12	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
N-Propylbenzene	3.9	100	3.9	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.00077 J	0.00076 J
Sec-Butylbenzene	11	100	11	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Styrene	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0011 UJ	0.0011 UJ	0.0013 UJ	0.0013 UJ	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Toluene	0.7	100	0.7	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.00042 J
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.0011 U	0.0011 U	0.0013 U	0.0013 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.0023 U	0.0021 U	0.0025 U	0.0018 J	0.0017 J

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-X01_20220829 460-264584-4 8/29/2022 1 mg/kg	RI-SB-49_2-4_20220829 460-264584-3 8/29/2022 1 mg/kg	RI-SB-50_0-0.2_20220824 460-264370-17 8/24/2022 1 mg/kg	RI-SB-50_0-2_20220824 460-264370-18 8/24/2022 1 mg/kg	RI-SB-50_7-9_20220824 460-264370-19 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0012 UJ	0.001 UJ	0.0012 U	0.0013 U	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,1-Dichloroethane	0.27	26	0.27	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0012 UJ	0.001 UJ	0.0012 U	0.0013 U	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
2-Hexanone	NS	NS	NS	0.0062 U	0.005 U	0.0058 U	0.0063 U	0.0055 U
Acetone	0.05	100	0.05	0.014 J	0.035 J	0.0095 U	0.0076 U	0.02
Benzene	0.06	4.8	0.06	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Bromochloromethane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Bromoform	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Bromomethane	NS	NS	NS	0.0025 U	0.002 U	0.0023 U	0.0025 U	0.0022 U
Carbon Disulfide	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Chloroethane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Chloroform	0.37	49	0.37	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Chloromethane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Cyclohexane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Ethylbenzene	1	41	1	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
M,P-Xylenes	NS	NS	NS	0.00054 J	0.00018 J	0.0012 U	0.0013 U	0.0011 U
Methyl Acetate	NS	NS	NS	0.0062 U	0.005 U	0.0058 U	0.0063 U	0.0055 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0062 U	0.005 U	0.0058 U	0.0063 U	0.0055 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0062 U	0.005 U	0.0058 U	0.0063 U	0.0055 U
Methylcyclohexane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Methylene Chloride	0.05	100	0.05	0.0025 U	0.002 U	0.0023 U	0.0025 U	0.0022 U
N-Butylbenzene	12	100	12	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
N-Propylbenzene	3.9	100	3.9	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.00042 J	0.001 U	0.0012 U	0.0013 U	0.0011 U
Sec-Butylbenzene	11	100	11	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Styrene	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0012 UJ	0.001 UJ	0.0012 U	0.0013 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Toluene	0.7	100	0.7	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.0012 U	0.001 U	0.0012 U	0.0013 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.00096 J	0.00018 J	0.0023 U	0.0025 U	0.0022 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-51_0-0.2_20220824 460-264370-20 8/24/2022 1 mg/kg	RI-SB-51_0-2_20220824 460-264370-21 8/24/2022 1 mg/kg	RI-SB-51_11-13_20220824 460-264370-22 8/24/2022 1 mg/kg	RI-SB-52_0-2_20231019 460-290753-1 10/19/2023 1 mg/kg	RI-SB-52_3-5_20231019 460-290753-2 10/19/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,1,2-Trichloroethane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 R
1,1-Dichloroethane	0.27	26	0.27	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,1-Dichloroethene	0.33	100	0.33	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,2-Dichloropropane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
2-Hexanone	NS	NS	NS	0.0061 U	0.0052 U	0.0068 U	0.0056 U	0.0067 U
Acetone	0.05	100	0.05	0.016	0.064	0.015	0.01	0.008 U
Benzene	0.06	4.8	0.06	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Bromochloromethane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Bromodichloromethane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Bromoform	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Bromomethane	NS	NS	NS	0.0024 U	0.0021 U	0.0027 U	0.0022 U	0.0027 U
Carbon Disulfide	NS	NS	NS	0.0012 U	0.001 U	0.0081 JK	0.0011 U	0.0013 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Chlorobenzene	1.1	100	1.1	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Chloroethane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Chloroform	0.37	49	0.37	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Chloromethane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Cyclohexane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Dibromochloromethane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Dichlorodifluoromethane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Ethylbenzene	1	41	1	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
M,P-Xylenes	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Methyl Acetate	NS	NS	NS	0.0061 U	0.0052 U	0.0068 U	0.0056 U	0.0067 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0061 U	0.0052 U	0.0068 U	0.0056 U	0.0067 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0061 U	0.0052 U	0.0068 U	0.0056 U	0.0067 U
Methylcyclohexane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Methylene Chloride	0.05	100	0.05	0.0024 U	0.0021 U	0.0027 U	0.0022 U	0.0027 U
N-Butylbenzene	12	100	12	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
N-Propylbenzene	3.9	100	3.9	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Sec-Butylbenzene	11	100	11	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Styrene	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
T-Butylbenzene	5.9	100	5.9	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Toluene	0.7	100	0.7	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Trichlorofluoromethane	NS	NS	NS	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Vinyl Chloride	0.02	0.9	0.02	0.0012 U	0.001 U	0.0014 U	0.0011 U	0.0013 U
Xylenes, Total	0.26	100	1.6	0.0024 U	0.0021 U	0.0027 U	0.0022 U	0.0027 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-X1_20231019 460-290753-10 10/19/2023 1 mg/kg	RI-SB-53_0-2_20231019 460-290753-4 10/19/2023 1 mg/kg	RI-SB-53_3-5_20231019 460-290753-5 10/19/2023 1 mg/kg	RI-SB-54_0-2_20231019 460-290753-7 10/19/2023 1 mg/kg	RI-SB-54_3-5_20231019 460-290753-8 10/19/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.0014 UJ	0.0013 UJ	0.0014 UJ	0.0013 UJ	0.0011 UJ
1,1-Dichloroethane	0.27	26	0.27	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
2-Hexanone	NS	NS	NS	0.0072 U	0.0066 U	0.0068 U	0.0066 U	0.0056 U
Acetone	0.05	100	0.05	0.021 J	0.13	0.036	0.008 U	0.0067 U
Benzene	0.06	4.8	0.06	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Bromochloromethane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Bromoform	NS	NS	NS	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Bromomethane	NS	NS	NS	0.0029 U	0.0026 U	0.0027 U	0.0027 U	0.0022 U
Carbon Disulfide	NS	NS	NS	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Chloroethane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Chloroform	0.37	49	0.37	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Chloromethane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Cyclohexane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Ethylbenzene	1	41	1	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
M,P-Xylenes	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Methyl Acetate	NS	NS	NS	0.0072 U	0.0066 U	0.0068 U	0.0066 U	0.0056 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0072 U	0.032	0.071	0.0066 U	0.0056 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0072 U	0.0066 U	0.0068 U	0.0066 U	0.0056 U
Methylcyclohexane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Methylene Chloride	0.05	100	0.05	0.0029 U	0.0018 J	0.0027 U	0.0027 U	0.0022 U
N-Butylbenzene	12	100	12	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
N-Propylbenzene	3.9	100	3.9	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Sec-Butylbenzene	11	100	11	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Styrene	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Toluene	0.7	100	0.7	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0014 U	0.0013 U	0.0014 UJ	0.0013 U	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.0014 U	0.0013 U	0.0014 U	0.0013 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.0029 U	0.0026 U	0.0027 UJ	0.0027 U	0.0022 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				RI-SB-55_0-2_20231106 460-291981-11 11/06/2023 1 mg/kg	RI-SB-55_8-10_20231106 460-291981-12 11/06/2023 1 mg/kg	RI-SB-56_0-2_20231128 460-293468-1 11/28/2023 1 mg/kg	RI-SB-56_3-5_20231128 460-293468-2 11/28/2023 1 mg/kg	RI-SB-57_9-11_20231129 460-293465-3 11/29/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,1,2-Trichloroethane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 UJ	0.0011 U
1,1-Dichloroethane	0.27	26	0.27	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,2-Dichloropropane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
2-Hexanone	NS	NS	NS	0.0047 U	0.0039 U	0.0052 U	0.0046 U	0.0056 U
Acetone	0.05	100	0.05	0.0056 U	0.0047 U	0.0063 U	0.0055 U	0.011
Benzene	0.06	4.8	0.06	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Bromochloromethane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Bromodichloromethane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Bromoform	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Bromomethane	NS	NS	NS	0.0019 U	0.0016 U	0.0021 U	0.0018 U	0.0022 U
Carbon Disulfide	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Carbon Tetrachloride	0.76	2.4	0.76	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Chlorobenzene	1.1	100	1.1	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Chloroethane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Chloroform	0.37	49	0.37	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Chloromethane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Cyclohexane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Dibromochloromethane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Dichlorodifluoromethane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Ethylbenzene	1	41	1	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
M,P-Xylenes	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Methyl Acetate	NS	NS	NS	0.0047 UJ	0.0039 UJ	0.0052 U	0.0046 U	0.0056 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0047 U	0.0039 U	0.0052 U	0.0046 U	0.0056 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0047 U	0.0039 U	0.0052 U	0.0046 U	0.0056 U
Methylcyclohexane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Methylene Chloride	0.05	100	0.05	0.0019 U	0.0016 U	0.0021 U	0.0018 U	0.0022 U
N-Butylbenzene	12	100	12	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
N-Propylbenzene	3.9	100	3.9	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Sec-Butylbenzene	11	100	11	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Styrene	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Toluene	0.7	100	0.7	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Trichlorofluoromethane	NS	NS	NS	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	0.00094 U	0.00078 U	0.001 UJ	0.00092 U	0.0011 U
Xylenes, Total	0.26	100	1.6	0.0019 U	0.0016 U	0.0021 UJ	0.0018 U	0.0022 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

Compound	AKRF Sample ID			RI-SB-58_8-10_20231129	RI-SB-59_8-10_20231129	FB-01_20220824	FB-01_20220825	FB-01_20220826
	Laboratory Sample ID			460-293465-4	460-293465-5	460-264370-23	460-264440-27	460-264490-23
	Date Sampled			11/29/2023	11/29/2023	8/24/2022	8/25/2022	8/26/2022
Compound	Dilution Factor			1	1	1	1	1
	Unit			mg/kg	mg/kg	µg/L	µg/L	µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	0.0014 U	0.0012 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
1,1,2-Trichloroethane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
1,1-Dichloroethane	0.27	26	0.27	0.0014 U	0.0012 U	1 U	1 U	1 U
1,1-Dichloroethene	0.33	100	0.33	0.0014 U	0.0012 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	3.6	52	3.6	0.006	0.0012 U	1 U	1 U	1 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
1,2-Dichlorobenzene	1.1	100	1.1	0.0013 J	0.0012 U	1 U	1 U	1 U
1,2-Dichloroethane	0.02	3.1	0.02	0.0014 U	0.0012 U	1 U	1 U	1 U
1,2-Dichloropropane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	0.0014 U	0.0012 U	1 U	1 U	1 U
1,3-Dichlorobenzene	2.4	49	2.4	0.0014 U	0.0012 U	1 U	1 U	1 U
1,4-Dichlorobenzene	1.8	13	1.8	0.00059 J	0.0012 U	1 U	1 U	1 U
2-Hexanone	NS	NS	NS	0.0072 U	0.0058 U	5 U	5 U	5 U
Acetone	0.05	100	0.05	0.014	0.013	5 U	5 U	5 U
Benzene	0.06	4.8	0.06	0.0014 U	0.0012 U	1 U	1 U	1 U
Bromochloromethane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Bromodichloromethane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Bromoform	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Bromomethane	NS	NS	NS	0.0029 U	0.0023 U	1 U	1 U	1 UJ
Carbon Disulfide	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Carbon Tetrachloride	0.76	2.4	0.76	0.0014 U	0.0012 U	1 U	1 U	1 U
Chlorobenzene	1.1	100	1.1	0.0014 U	0.0012 U	1 U	1 U	1 U
Chloroethane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Chloroform	0.37	49	0.37	0.0014 U	0.0012 U	1 U	1 U	1 U
Chloromethane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 UJ
Cis-1,2-Dichloroethylene	0.25	100	0.25	0.0014 U	0.0012 U	1 U	1 U	1 U
Cis-1,3-Dichloropropene	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Cyclohexane	NS	NS	NS	0.0065	0.0012 U	1 U	1 U	1 U
Dibromochloromethane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Dichlorodifluoromethane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Ethylbenzene	1	41	1	0.0014 U	0.0012 U	1 U	1 U	1 U
Isopropylbenzene (Cumene)	NS	NS	NS	0.0027	0.0012 U	1 U	1 U	1 U
M,P-Xylenes	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Methyl Acetate	NS	NS	NS	0.0072 U	0.0058 U	5 U	5 U	5 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	0.0072 U	0.0058 U	5 U	5 U	5 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	0.0072 U	0.0058 U	5 U	5 U	5 U
Methylcyclohexane	NS	NS	NS	0.024	0.0012 U	1 U	1 U	1 U
Methylene Chloride	0.05	100	0.05	0.0029 U	0.0023 U	0.36 J	1 U	1 U
N-Butylbenzene	12	100	12	0.0052	0.0012 U	1 U	1 U	1 U
N-Propylbenzene	3.9	100	3.9	0.0027	0.0012 U	1 U	1 U	1 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Sec-Butylbenzene	11	100	11	0.0064	0.0012 U	1 U	1 U	1 U
Styrene	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
T-Butylbenzene	5.9	100	5.9	0.00045 J	0.0012 U	1 U	1 U	1 U
Tert-Butyl Methyl Ether	0.93	100	0.93	0.0014 U	0.0012 U	1 U	1 U	1 U
Tetrachloroethylene (PCE)	1.3	19	1.3	0.0014 U	0.0012 U	1 U	1 U	1 U
Toluene	0.7	100	0.7	0.0014 U	0.0012 U	1 U	1 U	1 U
Trans-1,2-Dichloroethene	0.19	100	0.19	0.0014 U	0.0012 U	1 U	1 U	1 U
Trans-1,3-Dichloropropene	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Trichloroethylene (TCE)	0.47	21	0.47	0.0014 U	0.0012 U	1 U	1 U	1 U
Trichlorofluoromethane	NS	NS	NS	0.0014 U	0.0012 U	1 U	1 U	1 U
Vinyl Chloride	0.02	0.9	0.02	0.0014 U	0.0012 U	1 UJ	1 UJ	1 UJ
Xylenes, Total	0.26	100	1.6	0.0029 U	0.0023 U	2 U	2 U	2 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				FB-01_20220829 460-264584-11 8/29/2022 1 µg/L	FB-01_20231019 460-290753-12 10/19/2023 1 µg/L	FB-01_20231106 460-291981-15 11/06/2023 1 µg/L	FB-01_20231107 460-292042-15 11/07/2023 1 µg/L	FB-01_20231128 460-293468-10 11/28/2023 1 µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSOCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	1 U	1 U	1 UJ	1 U	1 UJ
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	0.27	26	0.27	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	0.33	100	0.33	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	3.6	52	3.6	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	1.1	100	1.1	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	0.02	3.1	0.02	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	NS	NS	NS	1 U	1 UJ	1 U	1 U	1 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	2.4	49	2.4	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	1.8	13	1.8	1 U	1 U	1 U	1 U	1 U
2-Hexanone	NS	NS	NS	5 U	5 U	5 U	5 U	5 U
Acetone	0.05	100	0.05	5 U	5 U	5 U	5 U	5 U
Benzene	0.06	4.8	0.06	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	NS	NS	NS	1 UJ	1 U	1 U	1 U	1 U
Bromodichloromethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Bromoform	NS	NS	NS	1 U	1 UJ	1 U	1 U	1 U
Bromomethane	NS	NS	NS	1 UJ	1 U	1 U	1 U	1 U
Carbon Disulfide	NS	NS	NS	1 U	1 UJ	1 U	1 U	1 U
Carbon Tetrachloride	0.76	2.4	0.76	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	1.1	100	1.1	1 U	1 U	1 U	1 U	1 U
Chloroethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Chloroform	0.37	49	0.37	1 U	1 U	1 U	1 U	1 U
Chloromethane	NS	NS	NS	1 U	0.83 J	0.62 J	1 U	1 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	1 U	1 U	1 U	1 U	1 U
Cis-1,3-Dichloropropene	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Cyclohexane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	1	41	1	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene (Cumene)	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
M,P-Xylenes	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Methyl Acetate	NS	NS	NS	5 U	5 UJ	5 U	5 U	5 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	5 U	5 U	5 U	5 U	5 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	5 U	5 U	5 U	5 U	5 U
Methylcyclohexane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	0.05	100	0.05	1 U	1 U	1 U	1 U	1 U
N-Butylbenzene	12	100	12	1 U	1 U	1 U	1 U	1 U
N-Propylbenzene	3.9	100	3.9	1 U	1 U	1 U	1 U	1 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Sec-Butylbenzene	11	100	11	1 U	1 U	1 U	1 U	1 U
Styrene	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
T-Butylbenzene	5.9	100	5.9	1 U	1 U	1 U	1 U	1 U
Tert-Butyl Methyl Ether	0.93	100	0.93	1 U	1 U	1 U	1 U	1 U
Tetrachloroethylene (PCE)	1.3	19	1.3	1 U	1 U	1 U	1 U	1 U
Toluene	0.7	100	0.7	1 U	1 U	1 U	1 U	1 U
Trans-1,2-Dichloroethene	0.19	100	0.19	1 U	1 U	1 U	1 U	1 U
Trans-1,3-Dichloropropene	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Trichloroethylene (TCE)	0.47	21	0.47	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	0.02	0.9	0.02	1 U	1 U	1 U	1 U	1 U
Xylenes, Total	0.26	100	1.6	2 U	2 U	2 U	2 U	2 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				TB-01_20220824 460-264370-24 8/24/2022 1 µg/L	TB-01_20220825 460-264440-28 8/25/2022 1 µg/L	TB-01_20220826 460-264490-24 8/26/2022 1 µg/L	TB-01_20220829 460-264584-12 8/29/2022 1 µg/L	TB-01_20231019 460-290753-11 10/18/2023 1 µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	1 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethane	0.27	26	0.27	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	0.33	100	0.33	1 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	3.6	52	3.6	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	1.1	100	1.1	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	0.02	3.1	0.02	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	NS	NS	NS	1 U	1 U	1 U	1 U	1 UJ
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	2.4	49	2.4	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	1.8	13	1.8	1 U	1 U	1 U	1 U	1 U
2-Hexanone	NS	NS	NS	5 U	5 U	5 U	5 U	5 U
Acetone	0.05	100	0.05	5 U	5 U	5 U	5 U	5 U
Benzene	0.06	4.8	0.06	1 U	1 U	1 U	1 U	1 U
Bromochloromethane	NS	NS	NS	1 U	1 U	1 U	1 UJ	1 U
Bromodichloromethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Bromoform	NS	NS	NS	1 U	1 U	1 U	1 U	1 UJ
Bromomethane	NS	NS	NS	1 U	1 U	1 UJ	1 UJ	1 U
Carbon Disulfide	NS	NS	NS	1 U	1 U	1 U	1 U	1 UJ
Carbon Tetrachloride	0.76	2.4	0.76	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	1.1	100	1.1	1 U	1 U	1 U	1 U	1 U
Chloroethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Chloroform	0.37	49	0.37	1 U	1 U	1 U	1 U	1 U
Chloromethane	NS	NS	NS	1 U	1 U	1 UJ	1 U	1
Cis-1,2-Dichloroethylene	0.25	100	0.25	1 U	1 U	1 U	1 U	1 U
Cis-1,3-Dichloropropene	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Cyclohexane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Dibromochloromethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Ethylbenzene	1	41	1	1 U	1 U	1 U	1 U	1 U
Isopropylbenzene (Cumene)	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
M,P-Xylenes	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Methyl Acetate	NS	NS	NS	5 U	5 U	5 U	5 U	5 UJ
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	5 U	5 U	5 U	5 U	5 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	5 U	5 U	5 U	5 U	5 U
Methylcyclohexane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	0.05	100	0.05	1 U	1 U	1 U	1 U	1 U
N-Butylbenzene	12	100	12	1 U	1 U	1 U	1 U	1 U
N-Propylbenzene	3.9	100	3.9	1 U	1 U	1 U	1 U	1 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Sec-Butylbenzene	11	100	11	1 U	1 U	1 U	1 U	1 U
Styrene	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
T-Butylbenzene	5.9	100	5.9	1 U	1 U	1 U	1 U	1 U
Tert-Butyl Methyl Ether	0.93	100	0.93	1 U	1 U	1 U	1 U	1 U
Tetrachloroethylene (PCE)	1.3	19	1.3	1 U	1 U	1 U	1 U	1 U
Toluene	0.7	100	0.7	1 U	1 U	1 U	1 U	1 U
Trans-1,2-Dichloroethene	0.19	100	0.19	1 U	1 U	1 U	1 U	1 U
Trans-1,3-Dichloropropene	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Trichloroethylene (TCE)	0.47	21	0.47	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	NS	NS	NS	1 U	1 U	1 U	1 U	1 U
Vinyl Chloride	0.02	0.9	0.02	1 UJ	1 UJ	1 UJ	1 U	1 U
Xylenes, Total	0.26	100	1.6	2 U	2 U	2 U	2 U	2 U

Table 1A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Analytical Results of Volatile Organic Compounds (VOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit				TB-01_20231106 460-291981-14 11/06/2023 1 µg/L	TB-01_20231107 460-292042-16 11/07/2023 1 µg/L	TB-01_20231128 460-293468-11 11/28/2023 1 µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSCO	NYSDEC PGWSCO	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.68	100	0.68	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	NS	NS	NS	1 UJ	1 U	1 UJ
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NS	NS	NS	1 U	1 U	1 U
1,1,2-Trichloroethane	NS	NS	NS	1 U	1 U	1 U
1,1-Dichloroethane	0.27	26	0.27	1 U	1 U	1 U
1,1-Dichloroethene	0.33	100	0.33	1 U	1 U	1 U
1,2,3-Trichlorobenzene	NS	NS	NS	1 U	1 U	1 U
1,2,4-Trichlorobenzene	NS	NS	NS	1 U	1 U	1 U
1,2,4-Trimethylbenzene	3.6	52	3.6	1 U	1 U	1 U
1,2-Dibromo-3-Chloropropane	NS	NS	NS	1 U	1 U	1 U
1,2-Dibromoethane (Ethylene Dibromide)	NS	NS	NS	1 U	1 U	1 U
1,2-Dichlorobenzene	1.1	100	1.1	1 U	1 U	1 U
1,2-Dichloroethane	0.02	3.1	0.02	1 U	1 U	1 U
1,2-Dichloropropane	NS	NS	NS	1 U	1 U	1 U
1,3,5-Trimethylbenzene (Mesitylene)	8.4	52	8.4	1 U	1 U	1 U
1,3-Dichlorobenzene	2.4	49	2.4	1 U	1 U	1 U
1,4-Dichlorobenzene	1.8	13	1.8	1 U	1 U	1 U
2-Hexanone	NS	NS	NS	5 U	5 U	5 U
Acetone	0.05	100	0.05	5 U	5 U	5 U
Benzene	0.06	4.8	0.06	1 U	1 U	1 U
Bromochloromethane	NS	NS	NS	1 U	1 U	1 U
Bromodichloromethane	NS	NS	NS	1 U	1 U	1 U
Bromoform	NS	NS	NS	1 U	1 U	1 U
Bromomethane	NS	NS	NS	1 U	1 U	1 U
Carbon Disulfide	NS	NS	NS	1 U	1 U	1 U
Carbon Tetrachloride	0.76	2.4	0.76	1 U	1 U	1 U
Chlorobenzene	1.1	100	1.1	1 U	1 U	1 U
Chloroethane	NS	NS	NS	1 U	1 U	1 U
Chloroform	0.37	49	0.37	1 U	1 U	1 U
Chloromethane	NS	NS	NS	1 U	1 U	1 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	1 U	1 U	1 U
Cis-1,3-Dichloropropene	NS	NS	NS	1 U	1 U	1 U
Cyclohexane	NS	NS	NS	1 U	1 U	1 U
Dibromochloromethane	NS	NS	NS	1 U	1 U	1 U
Dichlorodifluoromethane	NS	NS	NS	1 U	1 U	1 U
Ethylbenzene	1	41	1	1 U	1 U	1 U
Isopropylbenzene (Cumene)	NS	NS	NS	1 U	1 U	1 U
M,P-Xylenes	NS	NS	NS	1 U	1 U	1 U
Methyl Acetate	NS	NS	NS	5 U	5 U	5 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	5 U	5 U	5 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	NS	NS	5 U	5 U	5 U
Methylcyclohexane	NS	NS	NS	1 U	1 U	1 U
Methylene Chloride	0.05	100	0.05	1 U	1 U	1 U
N-Butylbenzene	12	100	12	1 U	1 U	1 U
N-Propylbenzene	3.9	100	3.9	1 U	1 U	1 U
O-Xylene (1,2-Dimethylbenzene)	NS	NS	NS	1 U	1 U	1 U
Sec-Butylbenzene	11	100	11	1 U	1 U	1 U
Styrene	NS	NS	NS	1 U	1 U	1 U
T-Butylbenzene	5.9	100	5.9	1 U	1 U	1 U
Tert-Butyl Methyl Ether	0.93	100	0.93	1 U	1 U	1 U
Tetrachloroethylene (PCE)	1.3	19	1.3	1 U	1 U	1 U
Toluene	0.7	100	0.7	1 U	1 U	1 U
Trans-1,2-Dichloroethene	0.19	100	0.19	1 U	1 U	1 U
Trans-1,3-Dichloropropene	NS	NS	NS	1 U	1 U	1 U
Trichloroethylene (TCE)	0.47	21	0.47	1 U	1 U	1 U
Trichlorofluoromethane	NS	NS	NS	1 U	1 U	1 U
Vinyl Chloride	0.02	0.9	0.02	1 U	1 U	1 U
Xylenes, Total	0.26	100	1.6	2 U	2 U	2 U

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID		RI-SB-01_0-2_20220824	RI-SB-X01_20220824	RI-SB-01_8-10_20220824	RI-SB-02_0-2_20220824	RI-SB-02_3-5_20220824	RI-SB-03_0-0.2_20220824
	Laboratory Sample ID		460-264370-6	460-264370-7	460-264370-8	460-264370-15	460-264370-16	460-264370-1
	Date Sampled Dilution Factor Unit		8/24/2022 1 mg/kg	8/24/2022 1 mg/kg	8/24/2022 1 mg/kg	8/24/2022 1 mg/kg	8/24/2022 1 mg/kg	8/24/2022 1 mg/kg
	NYSDEC UUSCO	NYSDEC RRS CO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.039 U	0.039 U	0.036 U	0.038 U	0.041 U	0.038 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
2,4,5-Trichlorophenol	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
2,4,6-Trichlorophenol	NS	NS	0.16 U	0.16 U	0.14 U	0.15 U	0.17 U	0.15 U
2,4-Dichlorophenol	NS	NS	0.16 U	0.16 U	0.14 U	0.15 U	0.17 U	0.15 U
2,4-Dimethylphenol	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
2,4-Dinitrophenol	NS	NS	0.31 U	0.32 U	0.29 U	0.31 U	0.33 U	0.31 U
2,4-Dinitrotoluene	NS	NS	0.078 U	0.08 U	0.072 U	0.077 U	0.083 U	0.077 U
2,6-Dinitrotoluene	NS	NS	0.078 U	0.08 U	0.072 U	0.077 U	0.083 U	0.077 U
2-Chloronaphthalene	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
2-Chlorophenol	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
2-Methylnaphthalene	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.011 J
2-Methylphenol (O-Cresol)	0.33	100	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
2-Nitroaniline	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
2-Nitrophenol	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
3- And 4- Methylphenol (Total)	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
3,3'-Dichlorobenzidine	NS	NS	0.16 U	0.16 U	0.14 U	0.15 U	0.17 U	0.15 U
3-Nitroaniline	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.31 U	0.32 U	0.29 U	0.31 U	0.33 U	0.31 U
4-Bromophenyl Phenyl Ether	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
4-Chloro-3-Methylphenol	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
4-Chloroaniline	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
4-Methylphenol (P-Cresol)	0.33	100	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
4-Nitroaniline	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
4-Nitrophenol	NS	NS	0.78 U	0.8 U	0.72 U	0.77 U	0.83 U	0.77 U
Acenaphthene	20	100	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.036 J
Acenaphthylene	100	100	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Acetophenone	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Anthracene	100	100	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.1 J
Atrazine	NS	NS	0.16 U	0.16 U	0.14 U	0.15 U	0.17 U	0.15 U
Benzaldehyde	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Benzo(a)Anthracene	1	1	0.016 J	0.033 J	0.036 U	0.038 U	0.041 U	0.37
Benzo(a)Pyrene	1	1	0.014 J	0.03 J	0.036 U	0.038 U	0.041 U	0.35
Benzo(b)Fluoranthene	1	1	0.02 J	0.042 J	0.036 U	0.038 U	0.041 U	0.5
Benzo(g,h,i)Perylene	100	100	0.015 J	0.03 J	0.36 U	0.38 U	0.41 U	0.16 J
Benzo(k)Fluoranthene	0.8	3.9	0.039 U	0.017 J	0.036 U	0.038 U	0.041 U	0.24
Benzyl Butyl Phthalate	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Biphenyl (Diphenyl)	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.039 U	0.039 U	0.036 U	0.038 U	0.041 U	0.038 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Caprolactam	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Carbazole	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.035 J
Chrysene	1	3.9	0.011 J	0.027 J	0.36 U	0.38 U	0.41 U	0.38
Dibenz(a,h)Anthracene	0.33	0.33	0.039 U	0.039 U	0.036 U	0.038 U	0.041 U	0.049
Dibenzofuran	7	59	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.017 J
Diethyl Phthalate	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Dimethyl Phthalate	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Di-N-Butyl Phthalate	NS	NS	0.39 U	0.017 J	0.017 J	0.036 J	0.028 J	0.031 J
Di-N-Octylphthalate	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Fluoranthene	100	100	0.015 J	0.046 J	0.36 U	0.38 U	0.41 U	0.73
Fluorene	30	100	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.034 J
Hexachlorobenzene	0.33	1.2	0.039 U	0.039 U	0.036 U	0.038 U	0.041 U	0.038 U
Hexachlorobutadiene	NS	NS	0.078 U	0.08 U	0.072 U	0.077 U	0.083 U	0.077 U
Hexachlorocyclopentadiene	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Hexachloroethane	NS	NS	0.039 U	0.039 U	0.036 U	0.038 U	0.041 U	0.038 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.039 U	0.035 J	0.036 U	0.038 U	0.041 U	0.19
Isophorone	NS	NS	0.16 U	0.16 U	0.14 U	0.15 U	0.17 U	0.15 U
Naphthalene	12	100	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.014 J
Nitrobenzene	NS	NS	0.039 U	0.039 U	0.036 U	0.038 U	0.041 U	0.038 U
N-Nitrosodi-N-Propylamine	NS	NS	0.039 U	0.039 U	0.036 U	0.038 U	0.041 U	0.038 U
N-Nitrosodiphenylamine	NS	NS	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Pentachlorophenol	0.8	6.7	0.31 U	0.32 U	0.29 U	0.31 U	0.33 U	0.31 U
Phenanthrene	100	100	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.3 J
Phenol	0.33	100	0.39 U	0.39 U	0.36 U	0.38 U	0.41 U	0.38 U
Pyrene	100	100	0.017 J	0.049 J	0.36 U	0.38 U	0.41 U	0.6

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID		RI-SB-03_0-2_20220824	RI-SB-03_6-8_20220824	RI-SB-04_0-2_20220824	RI-SB-04_8-10_20220824	RI-SB-05_0-2_20220825	RI-SB-X01_20220825
	Laboratory Sample ID		460-264370-2	460-264370-3	460-264370-4	460-264370-5	460-264440-24	460-264440-25
	Date Sampled Dilution Factor Unit		8/24/2022 1 mg/kg	8/24/2022 1 mg/kg	8/24/2022 1 mg/kg	8/24/2022 1 mg/kg	8/25/2022 1 mg/kg	8/25/2022 1 mg/kg
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.038 U	0.037 U	0.039 U	0.036 U	0.038 U	0.037 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
2,4,5-Trichlorophenol	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
2,4,6-Trichlorophenol	NS	NS	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U
2,4-Dichlorophenol	NS	NS	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U
2,4-Dimethylphenol	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
2,4-Dinitrophenol	NS	NS	0.31 U	0.3 U	0.31 U	0.29 U	0.3 U	0.3 U
2,4-Dinitrotoluene	NS	NS	0.078 U	0.075 U	0.079 U	0.072 U	0.076 U	0.075 U
2,6-Dinitrotoluene	NS	NS	0.078 U	0.075 U	0.079 U	0.072 U	0.076 U	0.075 U
2-Chloronaphthalene	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
2-Chlorophenol	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
2-Methylnaphthalene	NS	NS	0.38 U	0.37 U	0.013 J	0.36 U	0.025 J	0.37 U
2-Methylphenol (O-Cresol)	0.33	100	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
2-Nitroaniline	NS	NS	0.38 UJ	0.37 UJ	0.39 UJ	0.36 UJ	0.38 U	0.37 U
2-Nitrophenol	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
3- And 4- Methylphenol (Total)	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
3,3'-Dichlorobenzidine	NS	NS	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U
3-Nitroaniline	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.31 U	0.3 U	0.31 U	0.29 U	0.3 U	0.3 U
4-Bromophenyl Phenyl Ether	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
4-Chloro-3-Methylphenol	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
4-Chloroaniline	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
4-Methylphenol (P-Cresol)	0.33	100	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
4-Nitroaniline	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
4-Nitrophenol	NS	NS	0.78 UJ	0.75 UJ	0.79 UJ	0.72 UJ	0.76 U	0.75 U
Acenaphthene	20	100	0.38 U	0.37 U	0.39 U	0.36 U	0.11 J	0.025 J
Acenaphthylene	100	100	0.38 U	0.37 U	0.39 U	0.36 U	0.03 J	0.37 U
Acetophenone	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Anthracene	100	100	0.38 U	0.37 U	0.39 U	0.36 U	0.39 J	0.088 J
Atrazine	NS	NS	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U
Benzaldehyde	NS	NS	0.38 UJ	0.37 UJ	0.39 UJ	0.36 UJ	0.38 UJ	0.37 UJ
Benzo(a)Anthracene	1	1	0.017 J	0.037 U	0.033 J	0.036 U	1.1 J	0.37 J
Benzo(a)Pyrene	1	1	0.013 J	0.037 U	0.03 J	0.036 U	0.9 J	0.34 J
Benzo(b)Fluoranthene	1	1	0.017 J	0.037 U	0.048	0.036 U	1.3 J	0.5 J
Benzo(g,h,i)Perylene	100	100	0.38 U	0.37 U	0.026 J	0.36 U	0.32 J	0.16 J
Benzo(k)Fluoranthene	0.8	3.9	0.038 U	0.037 U	0.02 J	0.036 U	0.47 J	0.19 J
Benzyl Butyl Phthalate	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Biphenyl (Diphenyl)	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.038 U	0.037 U	0.039 U	0.036 U	0.038 U	0.037 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.38 UJ	0.37 UJ	0.39 UJ	0.36 UJ	0.38 U	0.37 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.075 J	0.37 U
Caprolactam	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Carbazole	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.17 J	0.035 J
Chrysene	1	3.9	0.013 J	0.37 U	0.034 J	0.36 U	1.1 J	0.35 J
Dibenz(a,h)Anthracene	0.33	0.33	0.038 U	0.037 U	0.039 U	0.036 U	0.15 J	0.051 J
Dibenzofuran	7	59	0.38 U	0.37 U	0.39 U	0.36 U	0.078 J	0.015 J
Diethyl Phthalate	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Dimethyl Phthalate	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Di-N-Butyl Phthalate	NS	NS	0.033 J	0.025 J	0.02 J	0.36 U	0.38 U	0.37 U
Di-N-Octylphthalate	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Fluoranthene	100	100	0.014 J	0.37 U	0.041 J	0.36 U	2.2 J	0.68 J
Fluorene	30	100	0.38 U	0.37 U	0.39 U	0.36 U	0.15 J	0.03 J
Hexachlorobenzene	0.33	1.2	0.038 U	0.037 U	0.039 U	0.036 U	0.038 U	0.037 U
Hexachlorobutadiene	NS	NS	0.078 U	0.075 U	0.079 U	0.072 U	0.076 U	0.075 U
Hexachlorocyclopentadiene	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Hexachloroethane	NS	NS	0.038 U	0.037 U	0.039 U	0.036 U	0.038 U	0.037 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.038 U	0.037 U	0.029 J	0.036 U	0.45 J	0.2 J
Isophorone	NS	NS	0.15 U	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U
Naphthalene	12	100	0.38 U	0.37 U	0.011 J	0.36 U	0.028 J	0.37 U
Nitrobenzene	NS	NS	0.038 U	0.037 U	0.039 U	0.036 U	0.038 U	0.037 U
N-Nitrosodi-N-Propylamine	NS	NS	0.038 U	0.037 U	0.039 U	0.036 U	0.038 U	0.037 U
N-Nitrosodiphenylamine	NS	NS	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Pentachlorophenol	0.8	6.7	0.31 U	0.3 U	0.31 U	0.29 U	0.3 U	0.3 U
Phenanthrene	100	100	0.38 U	0.37 U	0.021 J	0.36 U	1.6 J	0.38 J
Phenol	0.33	100	0.38 U	0.37 U	0.39 U	0.36 U	0.38 U	0.37 U
Pyrene	100	100	0.015 J	0.37 U	0.039 J	0.36 U	1.8 J	0.61 J

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID		RI-SB-05_8-10_20220825	RI-SB-06_0-2_20220825	RI-SB-06_11-13_20220825	RI-SB-07_0-2_20220825	RI-SB-07_8-10_20220825	RI-SB-08_0-0-2_20220825
	Laboratory Sample ID		460-264440-26	460-264440-22	460-264440-23	460-264440-20	460-264440-21	460-264440-14
	Date Sampled		8/25/2022	8/25/2022	8/25/2022	8/25/2022	8/25/2022	8/25/2022
NYSDEC UUSCO	NYSDEC RRSO	Unit	1	1	1	1	1	1
			mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.33 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.039 U	0.035 U	0.035 U	0.04 UJ	0.039 U	0.033 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.39 U	0.35 U	0.35 U	0.4 U	0.39 U	0.33 U
2,4,5-Trichlorophenol	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.33 U
2,4,6-Trichlorophenol	NS	NS	0.16 U	0.14 UJ	0.14 U	0.16 U	0.16 U	0.13 U
2,4-Dichlorophenol	NS	NS	0.16 U	0.14 UJ	0.14 U	0.16 UJ	0.16 U	0.13 U
2,4-Dimethylphenol	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
2,4-Dinitrophenol	NS	NS	0.31 U	0.2 J	0.28 U	0.32 UJ	0.31 U	0.27 U
2,4-Dinitrotoluene	NS	NS	0.079 U	0.071 UJ	0.071 U	0.082 U	0.079 U	0.068 U
2,6-Dinitrotoluene	NS	NS	0.079 U	0.071 UJ	0.071 U	0.082 UJ	0.079 U	0.068 U
2-Chloronaphthalene	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.018 J
2-Chlorophenol	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
2-Methylnaphthalene	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.012 J
2-Methylphenol (O-Cresol)	0.33	100	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
2-Nitroaniline	NS	NS	0.39 U	0.35 U	0.35 U	0.4 U	0.39 U	0.33 U
2-Nitrophenol	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
3- And 4- Methylphenol (Total)	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
3,3'-Dichlorobenzidine	NS	NS	0.16 U	0.14 U	0.14 U	0.16 U	0.16 U	0.13 U
3-Nitroaniline	NS	NS	0.39 U	0.35 U	0.35 U	0.4 U	0.39 U	0.33 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.31 U	0.28 UJ	0.28 U	0.32 UJ	0.31 U	0.27 U
4-Bromophenyl Phenyl Ether	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
4-Chloro-3-Methylphenol	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
4-Chloroaniline	NS	NS	0.39 U	0.35 U	0.35 U	0.4 U	0.39 U	0.33 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.33 U
4-Methylphenol (P-Cresol)	0.33	100	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
4-Nitroaniline	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.33 U
4-Nitrophenol	NS	NS	0.79 U	0.14 J	0.71 U	0.82 U	0.79 U	0.68 U
Acenaphthene	20	100	0.39 U	0.35 U	0.35 U	0.4 U	0.39 U	0.014 J
Acenaphthylene	100	100	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.047 J
Acetophenone	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
Anthracene	100	100	0.39 U	0.35 UJ	0.35 U	0.027 J	0.39 U	0.034 J
Atrazine	NS	NS	0.16 U	0.14 U	0.14 U	0.16 U	0.16 U	0.13 U
Benzaldehyde	NS	NS	0.39 UJ	0.35 UJ	0.35 UJ	0.4 UJ	0.39 UJ	0.33 UJ
Benzo(a)Anthracene	1	1	0.039 U	0.035 UJ	0.035 U	0.21 J	0.039 U	0.14
Benzo(a)Pyrene	1	1	0.039 U	0.035 UJ	0.035 U	0.21 J	0.039 U	0.11
Benzo(b)Fluoranthene	1	1	0.039 U	0.035 UJ	0.035 U	0.27 J	0.039 U	0.16
Benzo(g,h,i)Perylene	100	100	0.39 U	0.35 UJ	0.35 U	0.16 J	0.39 U	0.061 J
Benzo(k)Fluoranthene	0.8	3.9	0.039 U	0.035 UJ	0.035 U	0.091 J	0.039 U	0.044
Benzyl Butyl Phthalate	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.33 U
Biphenyl (Diphenyl)	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.33 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.039 U	0.035 UJ	0.035 U	0.04 UJ	0.039 U	0.033 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.33 U
Caprolactam	NS	NS	0.39 U	0.35 U	0.35 U	0.4 U	0.39 U	0.33 U
Carbazole	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
Chrysene	1	3.9	0.39 U	0.35 UJ	0.35 U	0.21 J	0.39 U	0.16 J
Dibenz(a,h)Anthracene	0.33	0.33	0.039 U	0.035 UJ	0.035 U	0.044	0.039 U	0.021 J
Dibenzofuran	7	59	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.33 U
Diethyl Phthalate	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.33 U
Dimethyl Phthalate	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
Di-N-Butyl Phthalate	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
Di-N-Octylphthalate	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
Fluoranthene	100	100	0.39 U	0.35 UJ	0.35 U	0.3 J	0.39 U	0.23 J
Fluorene	30	100	0.39 U	0.35 UJ	0.35 U	0.4 U	0.39 U	0.019 J
Hexachlorobenzene	0.33	1.2	0.039 U	0.035 UJ	0.035 U	0.04 UJ	0.039 U	0.033 U
Hexachlorobutadiene	NS	NS	0.079 U	0.071 UJ	0.071 U	0.082 UJ	0.079 U	0.068 U
Hexachlorocyclopentadiene	NS	NS	0.39 U	0.35 U	0.35 U	0.4 UJ	0.39 U	0.33 U
Hexachloroethane	NS	NS	0.039 U	0.035 UJ	0.035 U	0.04 UJ	0.039 U	0.033 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.039 U	0.035 UJ	0.035 U	0.17	0.039 U	0.071
Isophorone	NS	NS	0.16 U	0.14 UJ	0.14 U	0.16 UJ	0.16 U	0.13 U
Naphthalene	12	100	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.07 J
Nitrobenzene	NS	NS	0.039 U	0.035 UJ	0.035 U	0.04 UJ	0.039 U	0.033 U
N-Nitrosodi-N-Propylamine	NS	NS	0.039 U	0.035 UJ	0.035 U	0.04 UJ	0.039 U	0.033 U
N-Nitrosodiphenylamine	NS	NS	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
Pentachlorophenol	0.8	6.7	0.31 U	0.28 U	0.28 U	0.32 U	0.31 U	0.27 U
Phenanthrene	100	100	0.39 U	0.35 UJ	0.35 U	0.11 J	0.39 U	0.21 J
Phenol	0.33	100	0.39 U	0.35 UJ	0.35 U	0.4 UJ	0.39 U	0.33 U
Pyrene	100	100	0.39 U	0.35 UJ	0.35 U	0.32 J	0.39 U	0.24 J

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-08_0-2_20220825 460-264440-15 8/25/2022 1 mg/kg	RI-SB-08_13-15_20220825 460-264440-16 8/25/2022 1 mg/kg	RI-SB-09_0-0.2_20220825 460-264440-17 8/25/2022 1 mg/kg	RI-SB-09_0-2_20220825 460-264440-18 8/25/2022 1 mg/kg	RI-SB-09_8-10_20220825 460-264440-19 8/25/2022 1 mg/kg	RI-SB-10_0-2_20220825 460-264440-9 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.037 U	0.039 U	0.035 U	0.035 U	0.041 U	0.034 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
2,4,5-Trichlorophenol	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
2,4,6-Trichlorophenol	NS	NS	0.15 U	0.16 U	0.14 U	0.14 U	0.17 U	0.14 U
2,4-Dichlorophenol	NS	NS	0.15 U	0.16 U	0.14 U	0.14 U	0.17 U	0.14 U
2,4-Dimethylphenol	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
2,4-Dinitrophenol	NS	NS	0.3 U	0.32 U	0.28 U	0.28 U	0.33 U	0.28 U
2,4-Dinitrotoluene	NS	NS	0.075 U	0.08 U	0.07 U	0.071 U	0.084 U	0.069 U
2,6-Dinitrotoluene	NS	NS	0.075 U	0.08 U	0.07 U	0.071 U	0.084 U	0.069 U
2-Chloronaphthalene	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
2-Chlorophenol	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
2-Methylnaphthalene	NS	NS	0.37 U	0.39 U	0.31 J	0.35 U	1.3	0.34 U
2-Methylphenol (O-Cresol)	0.33	100	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
2-Nitroaniline	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
2-Nitrophenol	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
3- And 4- Methylphenol (Total)	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
3,3'-Dichlorobenzidine	NS	NS	0.15 U	0.16 U	0.14 U	0.14 U	0.17 U	0.14 U
3-Nitroaniline	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.3 U	0.32 U	0.28 U	0.28 U	0.33 U	0.28 U
4-Bromophenyl Phenyl Ether	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
4-Chloro-3-Methylphenol	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
4-Chloroaniline	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
4-Methylphenol (P-Cresol)	0.33	100	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
4-Nitroaniline	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
4-Nitrophenol	NS	NS	0.75 U	0.8 U	0.7 U	0.71 U	0.84 U	0.69 U
Acenaphthene	20	100	0.37 U	0.39 U	0.23 J	0.35 U	1.1	0.34 U
Acenaphthylene	100	100	0.37 U	0.39 U	0.049 J	0.35 U	0.23 J	0.34 U
Acetophenone	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Anthracene	100	100	0.37 U	0.39 U	0.43	0.013 J	1.5	0.34 U
Atrazine	NS	NS	0.15 U	0.16 U	0.14 U	0.14 U	0.17 U	0.14 U
Benzaldehyde	NS	NS	0.37 UJ	0.39 UJ	0.35 UJ	0.35 UJ	0.41 UJ	0.34 UJ
Benzo(a)Anthracene	1	1	0.04	0.039 U	1.2	0.079	4.2	0.034 U
Benzo(a)Pyrene	1	1	0.051	0.039 U	0.75	0.051	2.7	0.034 U
Benzo(b)Fluoranthene	1	1	0.092	0.039 U	1.1	0.079	4	0.034 U
Benzo(g,h,i)Perylene	100	100	0.04 J	0.39 U	0.24 J	0.025 J	0.97	0.34 U
Benzo(k)Fluoranthene	0.8	3.9	0.033 J	0.039 U	0.34	0.03 J	1.5	0.034 U
Benzyl Butyl Phthalate	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Biphenyl (Diphenyl)	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.037 U	0.039 U	0.035 U	0.035 U	0.041 U	0.034 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Caprolactam	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Carbazole	NS	NS	0.37 U	0.39 U	0.074 J	0.35 U	0.36 J	0.34 U
Chrysene	1	3.9	0.075 J	0.39 U	1.2	0.072 J	4.7	0.34 U
Dibenz(a,h)Anthracene	0.33	0.33	0.037 U	0.039 U	0.11	0.035 U	0.42	0.034 U
Dibenzofuran	7	59	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Diethyl Phthalate	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Dimethyl Phthalate	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Di-N-Butyl Phthalate	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Di-N-Octylphthalate	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Fluoranthene	100	100	0.13 J	0.39 U	2.1	0.12 J	6.5	0.34 U
Fluorene	30	100	0.37 U	0.39 U	0.34 J	0.35 U	1.5	0.34 U
Hexachlorobenzene	0.33	1.2	0.037 U	0.039 U	0.035 U	0.035 U	0.041 U	0.034 U
Hexachlorobutadiene	NS	NS	0.075 U	0.08 U	0.07 U	0.071 U	0.084 U	0.069 U
Hexachlorocyclopentadiene	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Hexachloroethane	NS	NS	0.037 U	0.039 U	0.035 U	0.035 U	0.041 U	0.034 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.052	0.039 U	0.33	0.033 J	1.3	0.034 U
Isophorone	NS	NS	0.15 U	0.16 U	0.14 U	0.14 U	0.17 U	0.14 U
Naphthalene	12	100	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Nitrobenzene	NS	NS	0.037 U	0.039 U	0.035 U	0.035 U	0.041 U	0.034 U
N-Nitrosodi-N-Propylamine	NS	NS	0.037 U	0.039 U	0.035 U	0.035 U	0.041 U	0.034 U
N-Nitrosodiphenylamine	NS	NS	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Pentachlorophenol	0.8	6.7	0.3 U	0.32 U	0.28 U	0.28 U	0.33 U	0.28 U
Phenanthrene	100	100	0.11 J	0.39 U	1.5	0.05 J	5.6	0.34 U
Phenol	0.33	100	0.37 U	0.39 U	0.35 U	0.35 U	0.41 U	0.34 U
Pyrene	100	100	0.12 J	0.39 U	2.1	0.11 J	8.2	0.34 U

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-10 8-10_20220825 460-264440-10 8/25/2022 1 mg/kg	RI-SB-11 0-0.2_20220825 460-264440-11 8/25/2022 1 mg/kg	RI-SB-11 0-2_20220825 460-264440-12 8/25/2022 1 mg/kg	RI-SB-11 8-10_20220825 460-264440-13 8/25/2022 1 mg/kg	RI-SB-12 0-0.2_20220826 460-264490-7 8/26/2022 1 mg/kg	RI-SB-12 0-2_20220826 460-264490-8 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.038 U	0.035 U	0.037 U	0.035 U	0.034 UJ	0.038 UJ
2,3,4,6-Tetrachlorophenol	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
2,4,5-Trichlorophenol	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
2,4,6-Trichlorophenol	NS	NS	0.15 U	0.14 U	0.15 U	0.14 U	0.14 U	0.15 U
2,4-Dichlorophenol	NS	NS	0.15 U	0.14 U	0.15 U	0.14 U	0.14 U	0.15 U
2,4-Dimethylphenol	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
2,4-Dinitrophenol	NS	NS	0.31 U	0.28 U	0.3 U	0.28 U	0.27 U	0.31 U
2,4-Dinitrotoluene	NS	NS	0.077 U	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
2,6-Dinitrotoluene	NS	NS	0.077 U	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
2-Chloronaphthalene	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
2-Chlorophenol	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
2-Methylnaphthalene	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
2-Methylphenol (O-Cresol)	0.33	100	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
2-Nitroaniline	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 UJ	0.38 UJ
2-Nitrophenol	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
3- And 4- Methylphenol (Total)	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
3,3'-Dichlorobenzidine	NS	NS	0.15 U	0.14 U	0.15 U	0.14 U	0.14 U	0.15 U
3-Nitroaniline	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.31 U	0.28 U	0.3 U	0.28 U	0.27 U	0.31 U
4-Bromophenyl Phenyl Ether	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
4-Chloro-3-Methylphenol	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
4-Chloroaniline	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
4-Methylphenol (P-Cresol)	0.33	100	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
4-Nitroaniline	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
4-Nitrophenol	NS	NS	0.77 U	0.71 U	0.75 U	0.7 U	0.68 UJ	0.77 UJ
Acenaphthene	20	100	0.38 U	0.35 U	0.37 U	0.35 U	0.044 J	0.38 U
Acenaphthylene	100	100	0.38 U	0.35 U	0.012 J	0.35 U	0.34 U	0.38 U
Acetophenone	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Anthracene	100	100	0.38 U	0.35 U	0.37 U	0.35 U	0.055 J	0.38 U
Atrazine	NS	NS	0.15 U	0.14 U	0.15 U	0.14 U	0.14 U	0.15 U
Benzaldehyde	NS	NS	0.38 UJ	0.35 UJ	0.37 UJ	0.35 UJ	0.34 UJ	0.38 UJ
Benzo(a)Anthracene	1	1	0.038 U	0.034 J	0.09	0.035 U	0.25	0.038 U
Benzo(a)Pyrene	1	1	0.038 U	0.033 J	0.097	0.035 U	0.24	0.038 U
Benzo(b)Fluoranthene	1	1	0.038 U	0.05	0.14	0.035 U	0.32	0.038 U
Benzo(g,h,i)Perylene	100	100	0.38 U	0.025 J	0.063 J	0.35 U	0.17 J	0.38 U
Benzo(k)Fluoranthene	0.8	3.9	0.038 U	0.018 J	0.054	0.035 U	0.12	0.038 U
Benzyl Butyl Phthalate	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Biphenyl (Diphenyl)	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.038 U	0.035 U	0.037 U	0.035 U	0.034 UJ	0.038 UJ
Bis(2-Chloroisopropyl) Ether	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 UJ	0.38 UJ
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.032 J	0.38 U
Caprolactam	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Carbazole	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.035 J	0.38 U
Chrysene	1	3.9	0.38 U	0.04 J	0.12 J	0.35 U	0.23 J	0.38 U
Dibenz(a,h)Anthracene	0.33	0.33	0.038 U	0.035 U	0.021 J	0.035 U	0.042	0.038 U
Dibenzofuran	7	59	0.38 U	0.35 U	0.37 U	0.35 U	0.011 J	0.38 U
Diethyl Phthalate	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Dimethyl Phthalate	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Di-N-Butyl Phthalate	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Di-N-Octylphthalate	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Fluoranthene	100	100	0.38 U	0.056 J	0.18 J	0.35 U	0.52	0.38 U
Fluorene	30	100	0.38 U	0.35 U	0.37 U	0.35 U	0.021 J	0.38 U
Hexachlorobenzene	0.33	1.2	0.038 U	0.035 U	0.037 U	0.035 U	0.034 U	0.038 U
Hexachlorobutadiene	NS	NS	0.077 U	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
Hexachlorocyclopentadiene	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Hexachloroethane	NS	NS	0.038 U	0.035 U	0.037 U	0.035 U	0.034 U	0.038 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.038 U	0.03 J	0.078	0.035 U	0.19	0.038 U
Isophorone	NS	NS	0.15 U	0.14 U	0.15 U	0.14 U	0.14 UJ	0.15 UJ
Naphthalene	12	100	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Nitrobenzene	NS	NS	0.038 U	0.035 U	0.037 U	0.035 U	0.034 U	0.038 U
N-Nitrosodi-N-Propylamine	NS	NS	0.038 U	0.035 U	0.037 U	0.035 U	0.034 U	0.038 U
N-Nitrosodiphenylamine	NS	NS	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Pentachlorophenol	0.8	6.7	0.31 U	0.28 U	0.3 U	0.28 U	0.27 U	0.31 U
Phenanthrene	100	100	0.38 U	0.03 J	0.087 J	0.35 U	0.28 J	0.38 U
Phenol	0.33	100	0.38 U	0.35 U	0.37 U	0.35 U	0.34 U	0.38 U
Pyrene	100	100	0.38 U	0.059 J	0.18 J	0.35 U	0.44	0.38 U

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID		RI-SB-12 7-9 20220826	RI-SB-13 0-2 20220826	RI-SB-13 2-4 20220826	RI-SB-14 0-2 20220826	RI-SB-14 2-3 20220826	RI-SB-15 0-2 20220826
	Laboratory Sample ID		460-264490-9	460-264490-5	460-264490-6	460-264490-1	460-264490-2	460-264490-3
	Date Sampled Dilution Factor Unit		8/26/2022 1 mg/kg	8/26/2022 1 mg/kg	8/26/2022 1 mg/kg	8/26/2022 1 mg/kg	8/26/2022 1 mg/kg	8/26/2022 1 mg/kg
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.039 UJ	0.038 UJ	0.039 UJ	0.037 UJ	0.034 UJ	0.04 UJ
2,3,4,6-Tetrachlorophenol	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
2,4,5-Trichlorophenol	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
2,4,6-Trichlorophenol	NS	NS	0.16 U	0.15 U	0.16 U	0.15 U	0.14 U	0.16 U
2,4-Dichlorophenol	NS	NS	0.16 U	0.15 U	0.16 U	0.15 U	0.14 U	0.16 U
2,4-Dimethylphenol	NS	NS	0.39 U	0.38 U	0.39 U	0.37 UJ	0.34 U	0.4 U
2,4-Dinitrophenol	NS	NS	0.32 U	0.31 U	0.32 U	0.3 U	0.27 U	0.32 U
2,4-Dinitrotoluene	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U	0.08 U
2,6-Dinitrotoluene	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U	0.08 U
2-Chloronaphthalene	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
2-Chlorophenol	NS	NS	0.39 U	0.38 U	0.39 U	0.37 UJ	0.34 U	0.4 U
2-Methylnaphthalene	NS	NS	0.39 U	0.011 J	0.012 J	0.37 UJ	0.34 U	0.4 U
2-Methylphenol (O-Cresol)	0.33	100	0.39 U	0.38 U	0.39 U	0.37 UJ	0.34 U	0.4 U
2-Nitroaniline	NS	NS	0.39 UJ	0.38 UJ	0.39 UJ	0.37 U	0.34 UJ	0.4 UJ
2-Nitrophenol	NS	NS	0.39 U	0.38 U	0.39 U	0.37 UJ	0.34 U	0.4 U
3- And 4- Methylphenol (Total)	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
3,3'-Dichlorobenzidine	NS	NS	0.16 U	0.15 U	0.16 U	0.15 U	0.14 U	0.16 U
3-Nitroaniline	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.32 U	0.31 U	0.32 U	0.3 U	0.27 U	0.32 U
4-Bromophenyl Phenyl Ether	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
4-Chloro-3-Methylphenol	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
4-Chloroaniline	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
4-Methylphenol (P-Cresol)	0.33	100	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
4-Nitroaniline	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
4-Nitrophenol	NS	NS	0.79 UJ	0.78 UJ	0.79 UJ	0.75 UJ	0.69 UJ	0.8 UJ
Acenaphthene	20	100	0.39 U	0.046 J	0.062 J	0.37 U	0.34 U	0.4 U
Acenaphthylene	100	100	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
Acetophenone	NS	NS	0.39 U	0.38 U	0.39 U	0.37 UJ	0.34 U	0.4 U
Anthracene	100	100	0.39 U	0.056 J	0.035 J	0.37 U	0.34 U	0.4 U
Atrazine	NS	NS	0.16 U	0.15 U	0.16 U	0.15 U	0.14 U	0.16 U
Benzaldehyde	NS	NS	0.39 UJ	0.38 UJ	0.39 UJ	0.37 UJ	0.34 UJ	0.4 UJ
Benzo(a)Anthracene	1	1	0.039 U	0.052	0.062	0.037 U	0.034 U	0.04 U
Benzo(a)Pyrene	1	1	0.039 U	0.039	0.054	0.037 U	0.034 U	0.04 U
Benzo(b)Fluoranthene	1	1	0.039 U	0.063	0.078	0.037 U	0.034 U	0.013 J
Benzo(g,h,i)Perylene	100	100	0.39 U	0.031 J	0.032 J	0.37 U	0.34 U	0.4 U
Benzo(k)Fluoranthene	0.8	3.9	0.039 U	0.022 J	0.024 J	0.037 U	0.034 U	0.04 U
Benzyl Butyl Phthalate	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
Biphenyl (Diphenyl)	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.39 U	0.38 U	0.39 U	0.37 UJ	0.34 U	0.4 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.039 UJ	0.038 UJ	0.039 UJ	0.037 UJ	0.034 UJ	0.04 UJ
Bis(2-Chloroisopropyl) Ether	NS	NS	0.39 UJ	0.38 UJ	0.39 UJ	0.37 UJ	0.34 UJ	0.4 UJ
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
Caprolactam	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
Carbazole	NS	NS	0.39 U	0.03 J	0.027 J	0.37 U	0.34 U	0.4 U
Chrysene	1	3.9	0.39 U	0.058 J	0.058 J	0.37 U	0.34 U	0.4 U
Dibenz(a,h)Anthracene	0.33	0.33	0.039 U	0.038 U	0.039 U	0.037 U	0.034 U	0.04 U
Dibenzofuran	7	59	0.39 U	0.023 J	0.017 J	0.37 U	0.34 U	0.4 U
Diethyl Phthalate	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
Dimethyl Phthalate	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
Di-N-Butyl Phthalate	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
Di-N-Octylphthalate	NS	NS	0.39 U	0.38 U	0.39 U	0.37 UJ	0.34 U	0.4 U
Fluoranthene	100	100	0.39 U	0.17 J	0.12 J	0.37 U	0.34 U	0.4 U
Fluorene	30	100	0.39 U	0.039 J	0.044 J	0.37 U	0.34 U	0.4 U
Hexachlorobenzene	0.33	1.2	0.039 U	0.038 U	0.039 U	0.037 U	0.034 U	0.04 U
Hexachlorobutadiene	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U	0.08 U
Hexachlorocyclopentadiene	NS	NS	0.39 U	0.38 U	0.39 U	0.37 UJ	0.34 U	0.4 U
Hexachloroethane	NS	NS	0.039 U	0.038 U	0.039 U	0.037 UJ	0.034 U	0.04 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.039 U	0.034 J	0.042	0.037 U	0.034 U	0.04 U
Isophorone	NS	NS	0.16 UJ	0.15 UJ	0.16 UJ	0.15 UJ	0.14 UJ	0.16 UJ
Naphthalene	12	100	0.39 U	0.024 J	0.032 J	0.37 U	0.34 U	0.4 U
Nitrobenzene	NS	NS	0.039 U	0.038 U	0.039 U	0.037 U	0.034 U	0.04 U
N-Nitrosodi-N-Propylamine	NS	NS	0.039 U	0.038 U	0.039 U	0.037 UJ	0.034 U	0.04 U
N-Nitrosodiphenylamine	NS	NS	0.39 U	0.38 U	0.39 U	0.37 U	0.34 U	0.4 U
Pentachlorophenol	0.8	6.7	0.32 U	0.31 U	0.32 U	0.3 U	0.27 U	0.32 U
Phenanthrene	100	100	0.39 U	0.18 J	0.16 J	0.37 U	0.34 U	0.4 U
Phenol	0.33	100	0.39 U	0.38 U	0.39 U	0.37 UJ	0.34 U	0.4 U
Pyrene	100	100	0.39 U	0.13 J	0.11 J	0.37 U	0.34 U	0.011 J

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-15_8-10_20220826 460-264490-4 8/26/2022 1 mg/kg	RI-SB-16_0-2_20220826 460-264490-12 8/26/2022 1 mg/kg	RI-SB-X01_20220826 460-264490-13 8/26/2022 1 mg/kg	RI-SB-16_3-5_20220826 460-264490-14 8/26/2022 1 mg/kg	RI-SB-17_0-2_20220826 460-264490-17 8/26/2022 1 mg/kg	RI-SB-17_2-3_20220826 460-264490-18 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRS CO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.038 UJ	0.036 UJ	0.036 UJ	0.037 UJ	0.038 UJ	0.034 UJ
2,3,4,6-Tetrachlorophenol	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
2,4,5-Trichlorophenol	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
2,4,6-Trichlorophenol	NS	NS	0.15 U	0.14 U	0.14 U	0.15 U	0.15 U	0.14 U
2,4-Dichlorophenol	NS	NS	0.15 U	0.14 U	0.14 U	0.15 U	0.15 U	0.14 U
2,4-Dimethylphenol	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
2,4-Dinitrophenol	NS	NS	0.31 U	0.29 U	0.29 U	0.3 U	0.31 U	0.28 U
2,4-Dinitrotoluene	NS	NS	0.078 U	0.073 U	0.072 U	0.075 U	0.077 U	0.069 U
2,6-Dinitrotoluene	NS	NS	0.078 U	0.073 U	0.072 U	0.075 U	0.077 U	0.069 U
2-Chloronaphthalene	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
2-Chlorophenol	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
2-Methylnaphthalene	NS	NS	0.38 U	0.086 J	0.085 J	0.19 J	0.18 J	0.034 J
2-Methylphenol (O-Cresol)	0.33	100	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
2-Nitroaniline	NS	NS	0.38 UJ	0.36 UJ	0.36 UJ	0.37 UJ	0.38 UJ	0.34 UJ
2-Nitrophenol	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
3- And 4- Methylphenol (Total)	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
3,3'-Dichlorobenzidine	NS	NS	0.15 U	0.14 U	0.14 U	0.15 U	0.15 U	0.14 U
3-Nitroaniline	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.31 U	0.29 U	0.29 U	0.3 U	0.31 U	0.28 U
4-Bromophenyl Phenyl Ether	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
4-Chloro-3-Methylphenol	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
4-Chloroaniline	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
4-Methylphenol (P-Cresol)	0.33	100	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
4-Nitroaniline	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
4-Nitrophenol	NS	NS	0.78 UJ	0.73 UJ	0.72 UJ	0.75 UJ	0.77 UJ	0.69 UJ
Acenaphthene	20	100	0.38 U	1.5 J	0.57 J	0.68	0.15 J	0.041 J
Acenaphthylene	100	100	0.38 U	0.04 J	0.056 J	0.041 J	0.27 J	0.022 J
Acetophenone	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
Anthracene	100	100	0.38 U	1.4	1.4	1.2	0.78	0.13 J
Atrazine	NS	NS	0.15 U	0.14 U	0.14 U	0.15 U	0.15 U	0.14 U
Benzaldehyde	NS	NS	0.38 UJ	0.36 UJ	0.36 UJ	0.37 UJ	0.38 UJ	0.34 UJ
Benzo(a)Anthracene	1	1	0.038 U	1.8	2.3	2.2	3.9	0.37
Benzo(a)Pyrene	1	1	0.038 U	1.5	2.1	1.9	3.6	0.32
Benzo(b)Fluoranthene	1	1	0.038 U	1.9	2.6	2.4	4.7	0.45
Benzo(g,h,i)Perylene	100	100	0.38 U	0.79	1.2	1.2	2.2	0.25 J
Benzo(k)Fluoranthene	0.8	3.9	0.038 U	0.81	0.94	0.91	2	0.15
Benzyl Butyl Phthalate	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.054 J	0.34 U
Biphenyl (Diphenyl)	NS	NS	0.38 U	0.067 J	0.04 J	0.1 J	0.076 J	0.015 J
Bis(2-Chloroethoxy) Methane	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.038 UJ	0.036 UJ	0.036 UJ	0.037 UJ	0.038 UJ	0.034 UJ
Bis(2-Chloroisopropyl) Ether	NS	NS	0.38 UJ	0.36 UJ	0.36 UJ	0.37 UJ	0.38 UJ	0.34 UJ
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.09 J	0.61
Caprolactam	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
Carbazole	NS	NS	0.38 U	0.65 J	0.26 J	0.5	0.24 J	0.028 J
Chrysene	1	3.9	0.38 U	1.5	2.1	1.9	3.3	0.32 J
Dibenz(a,h)Anthracene	0.33	0.33	0.038 U	0.23	0.32	0.34	0.73	0.06
Dibenzofuran	7	59	0.38 U	1.2	0.67	0.62	0.36 J	0.066 J
Diethyl Phthalate	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
Dimethyl Phthalate	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
Di-N-Butyl Phthalate	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.021 J	0.34 U
Di-N-Octylphthalate	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
Fluoranthene	100	100	0.38 U	4.3	4.8	5	5.5	0.7
Fluorene	30	100	0.38 U	1.8	0.89	0.98	0.17 J	0.054 J
Hexachlorobenzene	0.33	1.2	0.038 U	0.036 U	0.036 U	0.037 U	0.038 U	0.034 U
Hexachlorobutadiene	NS	NS	0.078 U	0.073 U	0.072 U	0.075 U	0.077 U	0.069 U
Hexachlorocyclopentadiene	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
Hexachloroethane	NS	NS	0.038 U	0.036 U	0.036 U	0.037 U	0.038 U	0.034 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.038 U	1	1.5	1.4	2.8	0.29
Isophorone	NS	NS	0.15 UJ	0.14 UJ	0.14 UJ	0.15 UT	0.15 UJ	0.14 UJ
Naphthalene	12	100	0.38 U	0.26 J	0.24 J	0.43	0.54	0.08 J
Nitrobenzene	NS	NS	0.038 U	0.036 U	0.036 U	0.037 U	0.038 U	0.034 U
N-Nitrosodi-N-Propylamine	NS	NS	0.038 U	0.036 U	0.036 U	0.037 U	0.038 U	0.034 U
N-Nitrosodiphenylamine	NS	NS	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
Pentachlorophenol	0.8	6.7	0.31 U	0.29 U	0.29 U	0.3 U	0.31 U	0.28 U
Phenanthrene	100	100	0.38 U	5.4	4.3	4.3	2.8	0.47
Phenol	0.33	100	0.38 U	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U
Pyrene	100	100	0.38 U	3.6	4.3	4.1	4.9	0.62

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-18_0-2_20220826 460-264490-15 8/26/2022 1 mg/kg	RI-SB-18_2-3_20220826 460-264490-16 8/26/2022 1 mg/kg	RI-SB-19_0-2_20220826 460-264490-19 8/26/2022 1 mg/kg	RI-SB-19_6-8_20220826 460-264490-20 8/26/2022 1 mg/kg	RI-SB-20_0-2_20220826 460-264490-21 8/26/2022 1 mg/kg	RI-SB-20_8-10_20220826 460-264490-22 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSKO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.034 UJ	0.035 UJ	0.039 UJ	0.038 UJ	0.037 U	0.038 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
2,4,5-Trichlorophenol	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
2,4,6-Trichlorophenol	NS	NS	0.14 U	0.14 U	0.16 U	0.15 U	0.15 U	0.15 U
2,4-Dichlorophenol	NS	NS	0.14 U	0.14 U	0.16 U	0.15 U	0.15 U	0.15 U
2,4-Dimethylphenol	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 UJ
2,4-Dinitrophenol	NS	NS	0.27 U	0.28 U	0.32 U	0.31 U	0.3 U	0.31 UJ
2,4-Dinitrotoluene	NS	NS	0.069 U	0.072 U	0.08 U	0.077 U	0.075 U	0.078 U
2,6-Dinitrotoluene	NS	NS	0.069 U	0.072 U	0.08 U	0.077 U	0.075 U	0.078 U
2-Chloronaphthalene	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
2-Chlorophenol	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 UJ
2-Methylnaphthalene	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 UJ
2-Methylphenol (O-Cresol)	0.33	100	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
2-Nitroaniline	NS	NS	0.34 UJ	0.35 UJ	0.39 UJ	0.38 UJ	0.37 U	0.38 U
2-Nitrophenol	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 UJ
3- And 4- Methylphenol (Total)	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
3,3'-Dichlorobenzidine	NS	NS	0.14 U	0.14 U	0.16 U	0.15 U	0.15 U	0.15 U
3-Nitroaniline	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.27 U	0.28 U	0.32 U	0.31 U	0.3 U	0.31 U
4-Bromophenyl Phenyl Ether	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
4-Chloro-3-Methylphenol	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
4-Chloroaniline	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
4-Methylphenol (P-Cresol)	0.33	100	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
4-Nitroaniline	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
4-Nitrophenol	NS	NS	0.69 UJ	0.72 UJ	0.8 UJ	0.77 UJ	0.073 J	0.2 J
Acenaphthene	20	100	0.34 U	0.35 U	0.026 J	0.38 U	0.37 U	0.38 U
Acenaphthylene	100	100	0.34 U	0.35 U	0.066 J	0.38 U	0.37 U	0.38 U
Acetophenone	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 UJ
Anthracene	100	100	0.34 U	0.35 U	0.13 J	0.38 U	0.012 J	0.38 U
Atrazine	NS	NS	0.45	0.14 U	0.16 U	0.15 U	0.15 U	0.15 U
Benzaldehyde	NS	NS	0.34 UJ	0.35 UJ	0.39 UJ	0.38 UJ	0.37 U	0.38 U
Benzo(a)Anthracene	1	1	0.083	0.035 U	0.69	0.038 U	0.094	0.038 U
Benzo(a)Pyrene	1	1	0.07	0.035 U	0.83	0.038 U	0.096	0.038 UJ
Benzo(b)Fluoranthene	1	1	0.099	0.035 U	1.1	0.038 U	0.14	0.038 U
Benzo(g,h,i)Perylene	100	100	0.051 J	0.35 U	0.85	0.38 U	0.069 J	0.38 UJ
Benzo(k)Fluoranthene	0.8	3.9	0.045	0.035 U	0.37	0.038 U	0.052	0.038 U
Benzyl Butyl Phthalate	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
Biphenyl (Diphenyl)	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 UJ
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.034 UJ	0.035 UJ	0.039 UJ	0.038 UJ	0.037 U	0.038 UJ
Bis(2-Chloroisopropyl) Ether	NS	NS	0.34 UJ	0.35 UJ	0.39 UJ	0.38 UJ	0.37 U	0.38 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
Caprolactam	NS	NS	0.18 J	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
Carbazole	NS	NS	0.34 U	0.35 U	0.067 J	0.38 U	0.37 U	0.38 U
Chrysene	1	3.9	0.071 J	0.35 U	0.73	0.38 U	0.11 J	0.38 U
Dibenz(a,h)Anthracene	0.33	0.33	0.034 U	0.035 U	0.16	0.038 U	0.018 J	0.038 UJ
Dibenzofuran	7	59	0.34 U	0.35 U	0.014 J	0.38 U	0.37 U	0.38 U
Diethyl Phthalate	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
Dimethyl Phthalate	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
Di-N-Butyl Phthalate	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
Di-N-Octylphthalate	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
Fluoranthene	100	100	0.12 J	0.35 U	1.4	0.38 U	0.18 J	0.38 U
Fluorene	30	100	0.34 U	0.35 U	0.036 J	0.38 U	0.37 U	0.38 U
Hexachlorobenzene	0.33	1.2	0.034 U	0.035 U	0.039 U	0.038 U	0.037 U	0.038 U
Hexachlorobutadiene	NS	NS	0.069 U	0.072 U	0.08 U	0.077 U	0.075 U	0.078 UJ
Hexachlorocyclopentadiene	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 UJ
Hexachloroethane	NS	NS	0.034 U	0.035 U	0.039 U	0.038 U	0.037 U	0.038 UJ
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.059	0.035 U	0.85	0.038 U	0.085	0.038 U
Isophorone	NS	NS	0.14 UJ	0.14 UJ	0.16 UJ	0.15 UJ	0.15 U	0.15 UJ
Naphthalene	12	100	0.34 U	0.35 U	0.012 J	0.38 U	0.37 U	0.38 UJ
Nitrobenzene	NS	NS	0.034 U	0.035 U	0.039 U	0.038 U	0.037 U	0.038 UJ
N-Nitrosodi-N-Propylamine	NS	NS	0.034 U	0.035 U	0.039 U	0.038 U	0.037 U	0.038 UJ
N-Nitrosodiphenylamine	NS	NS	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 U
Pentachlorophenol	0.8	6.7	0.27 U	0.28 U	0.32 U	0.31 U	0.3 U	0.31 U
Phenanthrene	100	100	0.042 J	0.35 U	0.47	0.38 U	0.069 J	0.38 U
Phenol	0.33	100	0.34 U	0.35 U	0.39 U	0.38 U	0.37 U	0.38 UJ
Pyrene	100	100	0.12 J	0.35 U	1.1	0.38 U	0.15 J	0.38 U

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID		RI-SB-21_0-0.2_20220825	RI-SB-21_0-2_20220825	RI-SB-21_11-13_20220825	RI-SB-22_0-0.2_20220825	RI-SB-22_0-2_20220825	RI-SB-22_7-9_20220825
	Laboratory Sample ID		460-264440-6	460-264440-7	460-264440-8	460-264440-3	460-264440-4	460-264440-5
	Date Sampled Dilution Factor Unit		8/25/2022 1 mg/kg	8/25/2022 1 mg/kg	8/25/2022 1 mg/kg	8/25/2022 1 mg/kg	8/25/2022 1 mg/kg	8/25/2022 1 mg/kg
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.037 U	0.038 U	0.037 U	0.035 U	0.035 U	0.034 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
2,4,5-Trichlorophenol	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
2,4,6-Trichlorophenol	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U
2,4-Dichlorophenol	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U
2,4-Dimethylphenol	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
2,4-Dinitrophenol	NS	NS	0.3 U	0.31 U	0.3 U	0.2 J	0.19 J	0.28 U
2,4-Dinitrotoluene	NS	NS	0.075 U	0.077 U	0.076 U	0.071 U	0.072 U	0.07 U
2,6-Dinitrotoluene	NS	NS	0.075 U	0.077 U	0.076 U	0.071 U	0.072 U	0.07 U
2-Chloronaphthalene	NS	NS	0.043 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
2-Chlorophenol	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
2-Methylnaphthalene	NS	NS	0.02 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
2-Methylphenol (O-Cresol)	0.33	100	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
2-Nitroaniline	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
2-Nitrophenol	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
3- And 4- Methylphenol (Total)	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
3,3'-Dichlorobenzidine	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U
3-Nitroaniline	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.3 U	0.31 U	0.3 U	0.28 U	0.29 U	0.28 U
4-Bromophenyl Phenyl Ether	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
4-Chloro-3-Methylphenol	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
4-Chloroaniline	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
4-Methylphenol (P-Cresol)	0.33	100	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
4-Nitroaniline	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
4-Nitrophenol	NS	NS	0.75 U	0.77 U	0.76 U	0.063 J	0.72 U	0.7 U
Acenaphthene	20	100	0.047 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Acenaphthylene	100	100	0.1 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Acetophenone	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Anthracene	100	100	0.12 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Atrazine	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U
Benzaldehyde	NS	NS	0.37 UJ	0.38 UJ	0.37 UJ	0.35 UJ	0.35 UJ	0.34 UJ
Benzo(a)Anthracene	1	1	0.42	0.038 U	0.037 U	0.017 J	0.035 U	0.034 U
Benzo(a)Pyrene	1	1	0.37	0.038 U	0.037 U	0.013 J	0.035 U	0.034 U
Benzo(b)Fluoranthene	1	1	0.56	0.038 U	0.037 U	0.019 J	0.035 U	0.034 U
Benzo(g,h,i)Perylene	100	100	0.19 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Benzo(k)Fluoranthene	0.8	3.9	0.19	0.038 U	0.037 U	0.035 U	0.035 U	0.034 U
Benzyl Butyl Phthalate	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Biphenyl (Diphenyl)	NS	NS	0.013 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.037 U	0.038 U	0.037 U	0.035 U	0.035 U	0.034 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Caprolactam	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Carbazole	NS	NS	0.047 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Chrysene	1	3.9	0.44	0.38 U	0.37 U	0.016 J	0.35 U	0.34 U
Dibenz(a,h)Anthracene	0.33	0.33	0.066	0.038 U	0.037 U	0.035 U	0.035 U	0.034 U
Dibenzofuran	7	59	0.027 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Diethyl Phthalate	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Dimethyl Phthalate	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Di-N-Butyl Phthalate	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Di-N-Octylphthalate	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Fluoranthene	100	100	0.87	0.38 U	0.37 U	0.022 J	0.35 U	0.34 U
Fluorene	30	100	0.052 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Hexachlorobenzene	0.33	1.2	0.037 U	0.038 U	0.037 U	0.035 U	0.035 U	0.034 U
Hexachlorobutadiene	NS	NS	0.075 U	0.077 U	0.076 U	0.071 U	0.072 U	0.07 U
Hexachlorocyclopentadiene	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Hexachloroethane	NS	NS	0.037 U	0.038 U	0.037 U	0.035 U	0.035 U	0.034 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.26	0.038 U	0.037 U	0.035 U	0.035 U	0.034 U
Isophorone	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U
Naphthalene	12	100	0.16 J	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Nitrobenzene	NS	NS	0.037 U	0.038 U	0.037 U	0.035 U	0.035 U	0.034 U
N-Nitrosodi-N-Propylamine	NS	NS	0.037 U	0.038 U	0.037 U	0.035 U	0.035 U	0.034 U
N-Nitrosodiphenylamine	NS	NS	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Pentachlorophenol	0.8	6.7	0.3 U	0.31 U	0.3 U	0.28 U	0.29 U	0.28 U
Phenanthrene	100	100	0.64	0.38 U	0.37 U	0.011 J	0.35 U	0.34 U
Phenol	0.33	100	0.37 U	0.38 U	0.37 U	0.35 U	0.35 U	0.34 U
Pyrene	100	100	0.69	0.38 U	0.37 U	0.022 J	0.35 U	0.34 U

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-23_0-2_20220825 460-264440-1 8/25/2022 1 mg/kg	RI-SB-23_6-8_20220825 460-264440-2 8/25/2022 1 mg/kg	RI-SB-24_0-2_20220826 460-264490-10 8/26/2022 1 mg/kg	RI-SB-24_8-10_20220826 460-264490-11 8/26/2022 1 mg/kg	RI-SB-25_0-2_20231108 460-292175-8 11/08/2023 1 mg/kg	RI-SB-25_6-8_20231108 460-292175-9 11/08/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSKO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.036 U	0.035 U	0.037 UJ	0.037 UJ	0.036 U	0.039 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
2,4,5-Trichlorophenol	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
2,4,6-Trichlorophenol	NS	NS	0.14 U	0.14 U	0.15 U	0.15 U	0.15 U	0.16 U
2,4-Dichlorophenol	NS	NS	0.14 U	0.14 U	0.15 U	0.15 U	0.15 U	0.16 U
2,4-Dimethylphenol	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
2,4-Dinitrophenol	NS	NS	0.29 U	0.28 U	0.3 U	0.3 U	0.29 U	0.31 U
2,4-Dinitrotoluene	NS	NS	0.072 U	0.071 U	0.076 U	0.076 U	0.073 U	0.078 U
2,6-Dinitrotoluene	NS	NS	0.072 U	0.071 U	0.076 U	0.076 U	0.073 U	0.078 U
2-Chloronaphthalene	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
2-Chlorophenol	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
2-Methylnaphthalene	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.042 J	0.27 J
2-Methylphenol (O-Cresol)	0.33	100	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
2-Nitroaniline	NS	NS	0.36 U	0.35 U	0.37 UJ	0.37 UJ	0.36 U	0.39 U
2-Nitrophenol	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
3- And 4- Methylphenol (Total)	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
3,3'-Dichlorobenzidine	NS	NS	0.14 U	0.14 U	0.15 U	0.15 U	0.15 U	0.16 U
3-Nitroaniline	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.29 U	0.28 U	0.3 U	0.3 U	0.29 U	0.31 U
4-Bromophenyl Phenyl Ether	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
4-Chloro-3-Methylphenol	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
4-Chloroaniline	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
4-Methylphenol (P-Cresol)	0.33	100	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
4-Nitroaniline	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
4-Nitrophenol	NS	NS	0.072 J	0.71 U	0.76 UJ	0.76 UJ	0.73 U	0.78 U
Acenaphthene	20	100	0.36 U	0.35 U	0.37 U	0.37 U	0.17 J	0.66
Acenaphthylene	100	100	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Acetophenone	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Anthracene	100	100	0.012 J	0.35 U	0.37 U	0.37 U	0.18 J	0.62
Atrazine	NS	NS	0.14 U	0.14 U	0.15 U	0.15 U	0.15 U	0.16 U
Benzaldehyde	NS	NS	0.36 UJ	0.35 UJ	0.37 UJ	0.37 UJ	0.36 UJ	0.39 UJ
Benzo(a)Anthracene	1	1	0.14	0.035 U	0.037 U	0.037 U	0.15	0.5
Benzo(a)Pyrene	1	1	0.17	0.035 U	0.037 U	0.037 U	0.11	0.039 U
Benzo(b)Fluoranthene	1	1	0.25	0.035 U	0.037 U	0.037 U	0.065	0.27
Benzo(g,h,i)Perylene	100	100	0.12 J	0.35 U	0.37 U	0.37 U	0.12 J	0.39 U
Benzo(k)Fluoranthene	0.8	3.9	0.093	0.035 U	0.037 U	0.037 U	0.036 U	0.039 U
Benzyl Butyl Phthalate	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Biphenyl (Diphenyl)	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.036 U	0.035 U	0.037 UJ	0.037 UJ	0.036 U	0.039 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.36 U	0.35 U	0.37 UJ	0.37 UJ	0.36 U	0.39 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Caprolactam	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Carbazole	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Chrysene	1	3.9	0.16 J	0.35 U	0.37 U	0.37 U	0.36	1.3
Dibenz(a,h)Anthracene	0.33	0.33	0.027 J	0.035 U	0.037 U	0.037 U	0.048	0.039 U
Dibenzofuran	7	59	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Diethyl Phthalate	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Dimethyl Phthalate	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Di-N-Butyl Phthalate	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Di-N-Octylphthalate	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Fluoranthene	100	100	0.21 J	0.35 U	0.37 U	0.37 U	0.091 J	0.32 J
Fluorene	30	100	0.36 U	0.35 U	0.37 U	0.37 U	0.21 J	0.69
Hexachlorobenzene	0.33	1.2	0.036 U	0.035 U	0.037 U	0.037 U	0.036 U	0.039 U
Hexachlorobutadiene	NS	NS	0.072 U	0.071 U	0.076 U	0.076 U	0.073 U	0.078 U
Hexachlorocyclopentadiene	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Hexachloroethane	NS	NS	0.036 U	0.035 U	0.037 U	0.037 U	0.036 U	0.039 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.14	0.035 U	0.037 U	0.037 U	0.15	0.039 U
Isophorone	NS	NS	0.14 U	0.14 U	0.15 UJ	0.15 UJ	0.15 U	0.16 U
Naphthalene	12	100	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Nitrobenzene	NS	NS	0.036 U	0.035 U	0.037 U	0.037 U	0.036 U	0.039 U
N-Nitrosodi-N-Propylamine	NS	NS	0.036 U	0.035 U	0.037 U	0.037 U	0.036 U	0.039 U
N-Nitrosodiphenylamine	NS	NS	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Pentachlorophenol	0.8	6.7	0.29 U	0.28 U	0.3 U	0.3 U	0.29 U	0.31 U
Phenanthrene	100	100	0.057 J	0.35 U	0.37 U	0.37 U	0.11 J	1
Phenol	0.33	100	0.36 U	0.35 U	0.37 U	0.37 U	0.36 U	0.39 U
Pyrene	100	100	0.21 J	0.35 U	0.37 U	0.37 U	0.31 J	1.4

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID		RI-SB-26_0-2_20231108	RI-SB-26_7-9_20231108	RI-SB-27_0-2_20231107	RI-SB-27_5-7_20231107	RI-SB-28_0-2_20231107	RI-SB-28_0-2_20231107
	Laboratory Sample ID		460-292175-4	460-292175-5	460-292042-13	460-292042-14	460-292042-11	460-292042-11
	Date Sampled		11/08/2023	11/08/2023	11/07/2023	11/07/2023	11/07/2023	11/07/2023
Unit	Dilution Factor		1	1	1	1	1	50
	mg/kg		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
1,4-Dioxane (P-Dioxane)	0.1	13	0.033 U	0.036 U	0.034 U	0.035 U	0.036 U	NR
2,3,4,6-Tetrachlorophenol	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
2,4,5-Trichlorophenol	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
2,4,6-Trichlorophenol	NS	NS	0.13 U	0.15 U	0.14 U	0.14 U	0.14 U	NR
2,4-Dichlorophenol	NS	NS	0.13 U	0.15 U	0.14 U	0.14 U	0.14 U	NR
2,4-Dimethylphenol	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
2,4-Dinitrophenol	NS	NS	0.27 U	0.29 U	0.27 U	0.28 U	0.29 U	NR
2,4-Dinitrotoluene	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.072 U	NR
2,6-Dinitrotoluene	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.072 U	NR
2-Chloronaphthalene	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
2-Chlorophenol	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
2-Methylnaphthalene	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.027 J	NR
2-Methylphenol (O-Cresol)	0.33	100	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
2-Nitroaniline	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
2-Nitrophenol	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
3- And 4- Methylphenol (Total)	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
3,3'-Dichlorobenzidine	NS	NS	0.13 U	0.15 U	0.14 U	0.14 U	0.14 U	NR
3-Nitroaniline	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
4,6-Dinitro-2-Methylphenol	NS	NS	0.27 U	0.29 U	0.27 U	0.28 U	0.29 U	NR
4-Bromophenyl Phenyl Ether	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
4-Chloro-3-Methylphenol	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
4-Chloroaniline	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
4-Chlorophenyl Phenyl Ether	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
4-Methylphenol (P-Cresol)	0.33	100	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
4-Nitroaniline	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
4-Nitrophenol	NS	NS	0.68 U	0.74 U	0.69 U	0.7 U	0.72 U	NR
Acenaphthene	20	100	0.33 U	0.36 U	0.34 U	0.35 U	0.064 J	NR
Acenaphthylene	100	100	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
Acetophenone	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
Anthracene	100	100	0.33 U	0.36 U	0.34 U	0.35 U	0.068 J	NR
Atrazine	NS	NS	0.13 U	0.15 U	0.14 U	0.14 U	0.14 U	NR
Benzaldehyde	NS	NS	0.33 UJ	0.36 UJ	0.34 U	0.35 UJ	0.36 UJ	NR
Benzo(a)Anthracene	1	1	0.033 U	0.036 U	0.037	0.035 U	0.16	NR
Benzo(a)Pyrene	1	1	0.033 U	0.036 U	0.032 J	0.035 U	0.17	NR
Benzo(b)Fluoranthene	1	1	0.033 U	0.036 U	0.039	0.035 U	0.22	NR
Benzo(g,h,i)Perylene	100	100	0.33 U	0.36 U	0.021 J	0.35 U	0.095 J	NR
Benzo(k)Fluoranthene	0.8	3.9	0.033 U	0.036 U	0.018 J	0.035 U	0.089	NR
Benzyl Butyl Phthalate	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	NR	300 D
Biphenyl (Diphenyl)	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
Bis(2-Chloroethoxy) Methane	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.033 U	0.036 U	0.034 U	0.035 U	0.036 U	NR
Bis(2-Chloroisopropyl) Ether	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	4	NR
Caprolactam	NS	NS	0.33 U	0.36 U	0.34 U	0.35 UJ	0.36 U	NR
Carbazole	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.043 J	NR
Chrysene	1	3.9	0.33 U	0.36 U	0.033 J	0.35 U	0.19 J	NR
Dibenz(a,h)Anthracene	0.33	0.33	0.033 U	0.036 U	0.034 U	0.035 U	0.026 J	NR
Dibenzofuran	7	59	0.33 U	0.36 U	0.34 U	0.35 U	0.027 J	NR
Diethyl Phthalate	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
Dimethyl Phthalate	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
Di-N-Butyl Phthalate	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	1.6	NR
Di-N-Octylphthalate	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.15 J	NR
Fluoranthene	100	100	0.33 U	0.36 U	0.054 J	0.35 U	0.41	NR
Fluorene	30	100	0.33 U	0.36 U	0.34 U	0.35 U	0.035 J	NR
Hexachlorobenzene	0.33	1.2	0.033 U	0.036 U	0.034 U	0.035 U	0.036 U	NR
Hexachlorobutadiene	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.072 U	NR
Hexachlorocyclopentadiene	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
Hexachloroethane	NS	NS	0.033 U	0.036 U	0.034 U	0.035 U	0.036 U	NR
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.033 U	0.036 U	0.024 J	0.035 U	0.11	NR
Isophorone	NS	NS	0.13 U	0.15 U	0.14 U	0.14 U	0.14 U	NR
Naphthalene	12	100	0.33 U	0.36 U	0.34 U	0.35 U	0.045 J	NR
Nitrobenzene	NS	NS	0.033 U	0.036 U	0.034 U	0.035 U	0.036 U	NR
N-Nitrosodi-N-Propylamine	NS	NS	0.033 U	0.036 U	0.034 U	0.035 U	0.036 U	NR
N-Nitrosodiphenylamine	NS	NS	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
Pentachlorophenol	0.8	6.7	0.27 U	0.29 U	0.27 U	0.28 U	0.29 U	NR
Phenanthrene	100	100	0.33 U	0.36 U	0.023 J	0.35 U	0.3 J	NR
Phenol	0.33	100	0.33 U	0.36 U	0.34 U	0.35 U	0.36 U	NR
Pyrene	100	100	0.33 U	0.36 U	0.051 J	0.35 U	0.32 J	NR

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit		RI-SB-28_3-5_20231107 460-292042-12 11/07/2023 1 mg/kg	RI-SB-28_3-5_20231107 460-292042-12 11/07/2023 5 mg/kg	RI-SB-29_0-2_20231107 460-292042-9 11/07/2023 1 mg/kg	RI-SB-29_11-13_20231107 460-292042-10 11/07/2023 1 mg/kg	RI-SB-30_0-2_20231106 460-291981-7 11/06/2023 1 mg/kg	RI-SB-30_5-7_20231106 460-291981-8 11/06/2023 1 mg/kg
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.035 U	NR	0.034 U	0.038 U	0.035 U	0.033 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
2,4,5-Trichlorophenol	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
2,4,6-Trichlorophenol	NS	NS	0.14 U	NR	0.14 U	0.15 U	0.14 U	0.13 U
2,4-Dichlorophenol	NS	NS	0.14 U	NR	0.14 U	0.15 U	0.14 U	0.13 U
2,4-Dimethylphenol	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 UJ	0.33 UJ
2,4-Dinitrophenol	NS	NS	0.28 U	NR	0.27 U	0.3 U	0.28 U	0.27 U
2,4-Dinitrotoluene	NS	NS	0.07 U	NR	0.069 U	0.077 U	0.071 U	0.067 U
2,6-Dinitrotoluene	NS	NS	0.07 U	NR	0.069 U	0.077 U	0.071 U	0.067 U
2-Chloronaphthalene	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
2-Chlorophenol	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
2-Methylnaphthalene	NS	NS	0.043 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
2-Methylphenol (O-Cresol)	0.33	100	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
2-Nitroaniline	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
2-Nitrophenol	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
3- And 4- Methylphenol (Total)	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
3,3'-Dichlorobenzidine	NS	NS	0.14 U	NR	0.14 U	0.15 U	0.14 U	0.13 U
3-Nitroaniline	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.28 U	NR	0.27 U	0.3 U	0.28 U	0.27 U
4-Bromophenyl Phenyl Ether	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
4-Chloro-3-Methylphenol	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
4-Chloroaniline	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
4-Methylphenol (P-Cresol)	0.33	100	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
4-Nitroaniline	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
4-Nitrophenol	NS	NS	0.7 U	NR	0.69 U	0.77 U	0.71 U	0.67 U
Acenaphthene	20	100	0.076 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
Acenaphthylene	100	100	0.013 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
Acetophenone	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
Anthracene	100	100	0.079 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
Atrazine	NS	NS	0.14 U	NR	0.14 U	0.15 U	0.14 U	0.13 U
Benzaldehyde	NS	NS	0.35 UJ	NR	0.34 UJ	0.38 UJ	0.35 UJ	0.33 UJ
Benzo(a)Anthracene	1	1	0.14	NR	0.034 U	0.038 U	0.035 U	0.033 U
Benzo(a)Pyrene	1	1	0.17	NR	0.015 J	0.038 U	0.035 U	0.033 U
Benzo(b)Fluoranthene	1	1	0.21	NR	0.015 J	0.038 U	0.035 U	0.033 U
Benzo(g,h,i)Perylene	100	100	0.086 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
Benzo(k)Fluoranthene	0.8	3.9	0.083	NR	0.0075 J	0.038 U	0.035 U	0.033 U
Benzyl Butyl Phthalate	NS	NS	0.4	NR	0.34 U	0.38 U	0.35 U	0.054 J
Biphenyl (Diphenyl)	NS	NS	0.015 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.035 U	NR	0.034 U	0.038 U	0.035 U	0.033 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	NR	18 D	0.34 U	0.38 U	0.35 U	0.071 J
Caprolactam	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 UJ	0.33 UJ
Carbazole	NS	NS	0.046 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
Chrysene	1	3.9	0.18 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
Dibenz(a,h)Anthracene	0.33	0.33	0.015 J	NR	0.034 U	0.038 U	0.035 U	0.033 U
Dibenzofuran	7	59	0.045 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
Diethyl Phthalate	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
Dimethyl Phthalate	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
Di-N-Butyl Phthalate	NS	NS	0.043 J	NR	0.34 U	0.38 U	0.35 U	0.014 J
Di-N-Octylphthalate	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
Fluoranthene	100	100	0.38	NR	0.02 J	0.38 U	0.35 U	0.33 U
Fluorene	30	100	0.049 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
Hexachlorobenzene	0.33	1.2	0.035 U	NR	0.034 U	0.038 U	0.035 U	0.033 U
Hexachlorobutadiene	NS	NS	0.07 U	NR	0.069 U	0.077 U	0.071 U	0.067 U
Hexachlorocyclopentadiene	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 R	0.33 R
Hexachloroethane	NS	NS	0.035 U	NR	0.034 U	0.038 U	0.035 U	0.033 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.11	NR	0.034 U	0.038 U	0.035 U	0.033 U
Isophorone	NS	NS	0.14 U	NR	0.14 U	0.15 U	0.14 U	0.13 U
Naphthalene	12	100	0.058 J	NR	0.34 U	0.38 U	0.35 U	0.33 U
Nitrobenzene	NS	NS	0.035 U	NR	0.034 U	0.038 U	0.035 U	0.033 U
N-Nitrosodi-N-Propylamine	NS	NS	0.035 U	NR	0.034 U	0.038 U	0.035 U	0.033 U
N-Nitrosodiphenylamine	NS	NS	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
Pentachlorophenol	0.8	6.7	0.28 U	NR	0.27 U	0.3 U	0.28 U	0.27 U
Phenanthrene	100	100	0.35	NR	0.34 U	0.38 U	0.35 U	0.33 U
Phenol	0.33	100	0.35 U	NR	0.34 U	0.38 U	0.35 U	0.33 U
Pyrene	100	100	0.3 J	NR	0.021 J	0.38 U	0.013 J	0.33 U

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID		RI-SB-31_0-2_20231106	RI-SB-31_11-13_20231106	RI-SB-32_0-2_20231106	RI-SB-32_8-10_20231106	RI-SB-33_0-2_20231106	RI-SB-33_5-7_20231106
	Laboratory Sample ID		460-291981-5	460-291981-6	460-291981-3	460-291981-4	460-291981-1	460-291981-2
	Date Sampled		11/06/2023	11/06/2023	11/06/2023	11/06/2023	11/06/2023	11/06/2023
	Dilution Factor		1	1	1	1	1	1
	Unit		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.036 U	0.036 U	0.037 U	0.038 U	0.034 U	0.034 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
2,4,5-Trichlorophenol	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
2,4,6-Trichlorophenol	NS	NS	0.15 U	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U
2,4-Dichlorophenol	NS	NS	0.15 U	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U
2,4-Dimethylphenol	NS	NS	0.36 UJ	0.36 UJ	0.37 UJ	0.38 UJ	0.34 UJ	0.34 UJ
2,4-Dinitrophenol	NS	NS	0.29 U	0.29 U	0.29 U	0.3 U	0.28 U	0.27 U
2,4-Dinitrotoluene	NS	NS	0.073 U	0.073 U	0.074 U	0.076 U	0.07 U	0.068 U
2,6-Dinitrotoluene	NS	NS	0.073 U	0.073 U	0.074 U	0.076 U	0.07 U	0.068 U
2-Chloronaphthalene	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
2-Chlorophenol	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
2-Methylnaphthalene	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
2-Methylphenol (O-Cresol)	0.33	100	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
2-Nitroaniline	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
2-Nitrophenol	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
3- And 4- Methylphenol (Total)	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
3,3'-Dichlorobenzidine	NS	NS	0.15 U	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U
3-Nitroaniline	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.29 U	0.29 U	0.29 U	0.3 U	0.28 U	0.27 U
4-Bromophenyl Phenyl Ether	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Chloro-3-Methylphenol	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Chloroaniline	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Methylphenol (P-Cresol)	0.33	100	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Nitroaniline	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
4-Nitrophenol	NS	NS	0.73 U	0.73 U	0.74 U	0.76 U	0.7 U	0.68 U
Acenaphthene	20	100	0.36 U	0.36 U	0.055 J	0.38 U	0.34 U	0.34 U
Acenaphthylene	100	100	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Acetophenone	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Anthracene	100	100	0.36 U	0.36 U	0.059 J	0.38 U	0.34 U	0.34 U
Atrazine	NS	NS	0.15 U	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U
Benzaldehyde	NS	NS	0.36 UJ	0.36 UJ	0.37 UJ	0.38 UJ	0.34 UJ	0.34 UJ
Benzo(a)Anthracene	1	1	0.036 U	0.036 U	0.25	0.029 J	0.034 U	0.034 U
Benzo(a)Pyrene	1	1	0.036 U	0.036 U	0.24	0.024 J	0.016 J	0.034 U
Benzo(b)Fluoranthene	1	1	0.036 U	0.036 U	0.3	0.031 J	0.02 J	0.034 U
Benzo(g,h,i)Perylene	100	100	0.36 U	0.36 U	0.14 J	0.38 U	0.34 U	0.34 U
Benzo(k)Fluoranthene	0.8	3.9	0.036 U	0.036 U	0.12	0.012 J	0.01 J	0.034 U
Benzyl Butyl Phthalate	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Biphenyl (Diphenyl)	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.036 U	0.036 U	0.037 U	0.038 U	0.034 U	0.034 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Caprolactam	NS	NS	0.36 UJ	0.36 UJ	0.37 UJ	0.38 UJ	0.34 UJ	0.34 UJ
Carbazole	NS	NS	0.36 U	0.36 U	0.036 J	0.38 U	0.34 U	0.34 U
Chrysene	1	3.9	0.36 U	0.36 U	0.25 J	0.023 J	0.022 J	0.34 U
Dibenz(a,h)Anthracene	0.33	0.33	0.036 U	0.036 U	0.049	0.038 U	0.034 U	0.034 U
Dibenzofuran	7	59	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Diethyl Phthalate	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Dimethyl Phthalate	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Di-N-Butyl Phthalate	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Di-N-Octylphthalate	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Fluoranthene	100	100	0.36 U	0.36 U	0.49	0.038 J	0.038 J	0.34 U
Fluorene	30	100	0.36 U	0.36 U	0.022 J	0.38 U	0.34 U	0.34 U
Hexachlorobenzene	0.33	1.2	0.036 U	0.036 U	0.037 U	0.038 U	0.034 U	0.034 U
Hexachlorobutadiene	NS	NS	0.073 U	0.073 U	0.074 U	0.076 U	0.07 U	0.068 U
Hexachlorocyclopentadiene	NS	NS	0.36 R	0.36 R	0.37 R	0.38 R	0.34 R	0.34 R
Hexachloroethane	NS	NS	0.036 U	0.036 U	0.037 U	0.038 U	0.034 U	0.034 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.036 U	0.036 U	0.16	0.016 J	0.034 U	0.034 U
Isophorone	NS	NS	0.15 U	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U
Naphthalene	12	100	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Nitrobenzene	NS	NS	0.036 U	0.036 U	0.037 U	0.038 U	0.034 U	0.034 U
N-Nitrosodi-N-Propylamine	NS	NS	0.036 U	0.036 U	0.037 U	0.038 U	0.034 U	0.034 U
N-Nitrosodiphenylamine	NS	NS	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Pentachlorophenol	0.8	6.7	0.29 U	0.29 U	0.29 U	0.3 U	0.28 U	0.27 U
Phenanthrene	100	100	0.36 U	0.36 U	0.25 J	0.018 J	0.029 J	0.34 U
Phenol	0.33	100	0.36 U	0.36 U	0.37 U	0.38 U	0.34 U	0.34 U
Pyrene	100	100	0.36 U	0.36 U	0.45	0.036 J	0.035 J	0.0097 J

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-34_0-2_20231107 460-292042-1 11/07/2023 1 mg/kg	RI-SB-34_8-10_20231107 460-292042-2 11/07/2023 1 mg/kg	RI-SB-X1_20231107 460-292042-3 11/07/2023 1 mg/kg	RI-SB-35_0-2_20231107 460-292042-4 11/07/2023 1 mg/kg	RI-SB-35_12.5-14.5_20231107 460-292042-5 11/07/2023 1 mg/kg	RI-SB-36_0-2_20231108 460-292175-6 11/08/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.034 U	0.033 U	0.033 U	0.036 U	0.039 U	0.036 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
2,4,5-Trichlorophenol	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
2,4,6-Trichlorophenol	NS	NS	0.14 U	0.13 U	0.13 U	0.14 U	0.16 U	0.14 U
2,4-Dichlorophenol	NS	NS	0.14 U	0.13 U	0.13 U	0.14 U	0.16 U	0.14 U
2,4-Dimethylphenol	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
2,4-Dinitrophenol	NS	NS	0.27 U	0.27 U	0.27 U	0.29 U	0.31 U	0.29 U
2,4-Dinitrotoluene	NS	NS	0.068 U	0.067 U	0.067 U	0.073 U	0.079 U	0.073 U
2,6-Dinitrotoluene	NS	NS	0.068 U	0.067 U	0.067 U	0.073 U	0.079 U	0.073 U
2-Chloronaphthalene	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
2-Chlorophenol	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
2-Methylnaphthalene	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
2-Methylphenol (O-Cresol)	0.33	100	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
2-Nitroaniline	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
2-Nitrophenol	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
3- And 4- Methylphenol (Total)	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
3,3'-Dichlorobenzidine	NS	NS	0.14 U	0.13 U	0.13 U	0.14 U	0.16 U	0.14 U
3-Nitroaniline	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.27 U	0.27 U	0.27 U	0.29 U	0.31 U	0.29 U
4-Bromophenyl Phenyl Ether	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
4-Chloro-3-Methylphenol	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
4-Chloroaniline	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
4-Methylphenol (P-Cresol)	0.33	100	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
4-Nitroaniline	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
4-Nitrophenol	NS	NS	0.68 U	0.67 U	0.67 U	0.73 U	0.79 U	0.73 U
Acenaphthene	20	100	0.035 J	0.33 U	0.33 U	0.011 J	0.39 U	0.36 U
Acenaphthylene	100	100	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Acetophenone	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Anthracene	100	100	0.087 J	0.33 U	0.33 U	0.025 J	0.39 U	0.36 U
Atrazine	NS	NS	0.14 U	0.13 U	0.13 U	0.14 U	0.16 U	0.14 U
Benzaldehyde	NS	NS	0.34 UJ	0.33 UJ	0.33 UJ	0.36 UJ	0.39 UJ	0.36 UJ
Benzo(a)Anthracene	1	1	0.27	0.033 U	0.033 U	0.088	0.039 U	0.036 U
Benzo(a)Pyrene	1	1	0.27	0.033 U	0.033 U	0.077	0.039 U	0.036 U
Benzo(b)Fluoranthene	1	1	0.31	0.033 U	0.033 U	0.085	0.039 U	0.036 U
Benzo(g,h,i)Perylene	100	100	0.13 J	0.33 U	0.33 U	0.045 J	0.39 U	0.36 U
Benzo(k)Fluoranthene	0.8	3.9	0.13	0.033 U	0.033 U	0.043	0.039 U	0.036 U
Benzyl Butyl Phthalate	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Biphenyl (Diphenyl)	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.034 U	0.033 U	0.033 U	0.036 U	0.039 U	0.036 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Caprolactam	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Carbazole	NS	NS	0.015 J	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Chrysene	1	3.9	0.23 J	0.33 U	0.33 U	0.074 J	0.39 U	0.36 U
Dibenz(a,h)Anthracene	0.33	0.33	0.038	0.033 U	0.033 U	0.036 U	0.039 U	0.036 U
Dibenzofuran	7	59	0.012 J	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Diethyl Phthalate	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Dimethyl Phthalate	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Di-N-Butyl Phthalate	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Di-N-Octylphthalate	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Fluoranthene	100	100	0.53	0.33 U	0.33 U	0.18 J	0.39 U	0.36 U
Fluorene	30	100	0.031 J	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Hexachlorobenzene	0.33	1.2	0.034 U	0.033 U	0.033 U	0.036 U	0.039 U	0.036 U
Hexachlorobutadiene	NS	NS	0.068 U	0.067 U	0.067 U	0.073 U	0.079 U	0.073 U
Hexachlorocyclopentadiene	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Hexachloroethane	NS	NS	0.034 U	0.033 U	0.033 U	0.036 U	0.039 U	0.036 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.16	0.033 U	0.033 U	0.052	0.039 U	0.036 U
Isophorone	NS	NS	0.14 U	0.13 U	0.13 U	0.14 U	0.16 U	0.14 U
Naphthalene	12	100	0.0081 J	0.33 U	0.33 U	0.36 U	0.39 U	0.02 J
Nitrobenzene	NS	NS	0.034 U	0.033 U	0.033 U	0.036 U	0.039 U	0.036 U
N-Nitrosodi-N-Propylamine	NS	NS	0.034 U	0.033 U	0.033 U	0.036 U	0.039 U	0.036 U
N-Nitrosodiphenylamine	NS	NS	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Pentachlorophenol	0.8	6.7	0.27 U	0.27 U	0.27 U	0.29 U	0.31 U	0.29 U
Phenanthrene	100	100	0.31 J	0.33 U	0.33 U	0.11 J	0.39 U	0.36 U
Phenol	0.33	100	0.34 U	0.33 U	0.33 U	0.36 U	0.39 U	0.36 U
Pyrene	100	100	0.48	0.33 U	0.33 U	0.16 J	0.39 U	0.36 U

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Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-36_3-5_20231108 460-292175-7 11/08/2023 1 mg/kg	RI-SB-37_0-2_20231128 460-293468-4 11/28/2023 1 mg/kg	RI-SB-38_0-2_20231128 460-293468-3 11/28/2023 1 mg/kg	RI-SB-39_0-2_20231128 460-293468-5 11/28/2023 1 mg/kg	RI-SB-39_0-2_20231128 460-293468-5 11/28/2023 5 mg/kg	RI-SB-X1_20231128 460-293468-6 11/28/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.033 U	0.034 U	0.034 U	0.036 U	NR	0.034 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
2,4,5-Trichlorophenol	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 UJ
2,4,6-Trichlorophenol	NS	NS	0.13 U	0.14 U	0.14 U	0.15 U	NR	0.14 U
2,4-Dichlorophenol	NS	NS	0.13 U	0.14 U	0.14 U	0.15 U	NR	0.14 U
2,4-Dimethylphenol	NS	NS	0.33 U	0.34 UJ	0.34 UJ	0.16 JL	NR	0.34 UJ
2,4-Dinitrophenol	NS	NS	0.27 U	0.27 U	0.27 U	0.29 U	NR	0.28 U
2,4-Dinitrotoluene	NS	NS	0.067 U	0.069 U	0.068 U	0.073 U	NR	0.07 U
2,6-Dinitrotoluene	NS	NS	0.067 U	0.069 U	0.068 U	0.073 U	NR	0.07 U
2-Chloronaphthalene	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
2-Chlorophenol	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
2-Methylnaphthalene	NS	NS	0.33 U	0.34 U	0.34 U	3.5 J	NR	0.72 J
2-Methylphenol (O-Cresol)	0.33	100	0.33 U	0.34 U	0.34 U	0.072 J	NR	0.34 U
2-Nitroaniline	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
2-Nitrophenol	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
3- And 4- Methylphenol (Total)	NS	NS	0.33 U	0.34 U	0.34 U	0.17 J	NR	0.34 U
3,3'-Dichlorobenzidine	NS	NS	0.13 U	0.14 U	0.14 U	0.15 U	NR	0.14 U
3-Nitroaniline	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 UJ
4,6-Dinitro-2-Methylphenol	NS	NS	0.27 U	0.27 U	0.27 U	0.29 U	NR	0.28 U
4-Bromophenyl Phenyl Ether	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
4-Chloro-3-Methylphenol	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
4-Chloroaniline	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
4-Methylphenol (P-Cresol)	0.33	100	0.33 U	0.34 U	0.34 U	0.17 J	NR	0.34 U
4-Nitroaniline	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
4-Nitrophenol	NS	NS	0.67 U	0.69 U	0.68 U	0.73 U	NR	0.7 U
Acenaphthene	20	100	0.33 U	0.34 U	0.01 J	4.1 J	NR	1.2 J
Acenaphthylene	100	100	0.33 U	0.34 U	0.34 U	0.86 J	NR	0.15 J
Acetophenone	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
Anthracene	100	100	0.33 U	0.011 J	0.039 J	6.7 J	NR	1.9 J
Atrazine	NS	NS	0.13 U	0.14 U	0.14 U	0.15 U	NR	0.14 U
Benzaldehyde	NS	NS	0.33 UJ	0.34 UJ	0.34 UJ	0.36 UJ	NR	0.34 UJ
Benzo(a)Anthracene	1	1	0.033 U	0.063	0.061	NR	8.3 JD	3.2 J
Benzo(a)Pyrene	1	1	0.033 U	0.061	0.041	7.9 J	NR	2.3 J
Benzo(b)Fluoranthene	1	1	0.033 U	0.064	0.039	7.3 J	NR	2.3 J
Benzo(g,h,i)Perylene	100	100	0.33 U	0.037 J	0.02 J	3.3 J	NR	1 J
Benzo(k)Fluoranthene	0.8	3.9	0.033 U	0.025 J	0.015 J	2.6 J	NR	0.81 J
Benzyl Butyl Phthalate	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
Biphenyl (Diphenyl)	NS	NS	0.33 U	0.34 U	0.34 U	0.68 J	NR	0.16 J
Bis(2-Chloroethoxy) Methane	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.033 U	0.034 U	0.034 U	0.036 U	NR	0.034 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 UJ
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.025 J
Caprolactam	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
Carbazole	NS	NS	0.33 U	0.34 U	0.34 U	1.6 J	NR	0.52 J
Chrysene	1	3.9	0.33 U	0.062 J	0.063 J	NR	9.3 JD	3.6 J
Dibenz(a,h)Anthracene	0.33	0.33	0.033 U	0.034 U	0.034 U	1 J	NR	0.36 J
Dibenzofuran	7	59	0.33 U	0.34 U	0.34 U	2.1 J	NR	0.61 J
Diethyl Phthalate	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
Dimethyl Phthalate	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
Di-N-Butyl Phthalate	NS	NS	0.33 U	0.042 J	0.026 J	0.36 U	NR	0.094 J
Di-N-Octylphthalate	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
Fluoranthene	100	100	0.33 U	0.083 J	0.09 J	NR	13 JD	5.1 J
Fluorene	30	100	0.33 U	0.34 U	0.013 J	4 J	NR	1 J
Hexachlorobenzene	0.33	1.2	0.033 U	0.034 U	0.034 U	0.036 U	NR	0.034 U
Hexachlorobutadiene	NS	NS	0.067 U	0.069 U	0.068 U	0.073 U	NR	0.07 UJ
Hexachlorocyclopentadiene	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 UJ
Hexachloroethane	NS	NS	0.033 U	0.034 U	0.034 U	0.036 U	NR	0.034 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.033 U	0.035	0.02 J	3.7 J	NR	1.1 J
Isophorone	NS	NS	0.13 U	0.14 U	0.14 U	0.15 U	NR	0.14 U
Naphthalene	12	100	0.33 U	0.34 U	0.34 U	NR	8.6 JD	1.5 J
Nitrobenzene	NS	NS	0.033 U	0.034 U	0.034 U	0.036 U	NR	0.034 U
N-Nitrosodi-N-Propylamine	NS	NS	0.033 U	0.034 U	0.034 U	0.036 U	NR	0.034 UJ
N-Nitrosodiphenylamine	NS	NS	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
Pentachlorophenol	0.8	6.7	0.27 U	0.27 U	0.27 U	0.29 U	NR	0.28 U
Phenanthrene	100	100	0.33 U	0.047 J	0.17 J	NR	26 JD	NR
Phenol	0.33	100	0.33 U	0.34 U	0.34 U	0.36 U	NR	0.34 U
Pyrene	100	100	0.33 U	0.1 J	0.12 J	NR	16 JD	6.8 J

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit		RI-SB-X1_20231128 460-293468-6 11/28/2023 2 mg/kg	RI-SB-39_3-5_20231128 460-293468-7 11/28/2023 1 mg/kg	RI-SB-40_0-2_20231128 460-293468-8 11/28/2023 1 mg/kg	RI-SB-40_8-10_20231128 460-293468-9 11/28/2023 1 mg/kg	RI-SB-41_0-2_20231106 460-291981-9 11/06/2023 1 mg/kg	RI-SB-X1_20231106 460-291981-13 11/06/2023 1 mg/kg
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
1,4-Dioxane (P-Dioxane)	0.1	13	NR	0.034 U	0.036 U	0.038 U	0.034 U	0.036 U
2,3,4,6-Tetrachlorophenol	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
2,4,5-Trichlorophenol	NS	NS	NR	0.34 UJ	0.36 UJ	0.38 U	0.34 U	0.36 U
2,4,6-Trichlorophenol	NS	NS	NR	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U
2,4-Dichlorophenol	NS	NS	NR	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U
2,4-Dimethylphenol	NS	NS	NR	0.34 UJ	0.36 UJ	0.38 UJ	0.34 UJ	0.36 UJ
2,4-Dinitrophenol	NS	NS	NR	0.28 U	0.29 U	0.31 U	0.27 U	0.29 U
2,4-Dinitrotoluene	NS	NS	NR	0.069 U	0.074 U	0.077 U	0.068 U	0.073 U
2,6-Dinitrotoluene	NS	NS	NR	0.069 U	0.074 U	0.077 U	0.068 U	0.073 U
2-Chloronaphthalene	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
2-Chlorophenol	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
2-Methylnaphthalene	NS	NS	NR	0.02 J	0.36 U	0.38 U	0.34 U	0.36 U
2-Methylphenol (O-Cresol)	0.33	100	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
2-Nitroaniline	NS	NS	NR	0.34 U	0.36 U	0.38 UJ	0.34 U	0.36 U
2-Nitrophenol	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
3- And 4- Methylphenol (Total)	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
3,3'-Dichlorobenzidine	NS	NS	NR	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U
3-Nitroaniline	NS	NS	NR	0.34 UJ	0.36 UJ	0.38 U	0.34 U	0.36 U
4,6-Dinitro-2-Methylphenol	NS	NS	NR	0.28 U	0.29 U	0.31 U	0.27 U	0.29 U
4-Bromophenyl Phenyl Ether	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
4-Chloro-3-Methylphenol	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
4-Chloroaniline	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
4-Chlorophenyl Phenyl Ether	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
4-Methylphenol (P-Cresol)	0.33	100	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
4-Nitroaniline	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
4-Nitrophenol	NS	NS	NR	0.69 U	0.74 U	0.77 UJ	0.68 U	0.73 U
Acenaphthene	20	100	NR	0.051 J	0.36 U	0.38 U	0.34 U	0.36 U
Acenaphthylene	100	100	NR	0.011 J	0.36 U	0.38 U	0.34 U	0.36 U
Acetophenone	NS	NS	NR	0.017 J	0.36 U	0.38 U	0.34 U	0.36 U
Anthracene	100	100	NR	0.12 J	0.36 U	0.38 U	0.34 U	0.36 U
Atrazine	NS	NS	NR	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U
Benzaldehyde	NS	NS	NR	0.34 UJ	0.36 UJ	0.38 UJ	0.34 UJ	0.36 UJ
Benzo(a)Anthracene	1	1	NR	0.22	0.036 U	0.038 U	0.034 U	0.065 J
Benzo(a)Pyrene	1	1	NR	0.2	0.036 U	0.038 U	0.034 U	0.06 J
Benzo(b)Fluoranthene	1	1	NR	0.26	0.036 U	0.038 U	0.034 U	0.067 J
Benzo(g,h,i)Perylene	100	100	NR	0.1 J	0.36 U	0.38 U	0.34 U	0.027 J
Benzo(k)Fluoranthene	0.8	3.9	NR	0.091	0.036 U	0.038 U	0.034 U	0.033 J
Benzyl Butyl Phthalate	NS	NS	NR	0.027 J	0.36 U	0.38 U	0.34 U	0.36 U
Biphenyl (Diphenyl)	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
Bis(2-Chloroethoxy) Methane	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	NR	0.034 U	0.036 U	0.038 U	0.034 U	0.036 U
Bis(2-Chloroisopropyl) Ether	NS	NS	NR	0.34 UJ	0.36 UJ	0.38 UJ	0.34 U	0.36 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	NR	0.028 J	0.36 U	0.38 U	0.34 U	0.36 U
Caprolactam	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 UJ	0.36 U
Carbazole	NS	NS	NR	0.076 J	0.36 U	0.38 U	0.34 U	0.36 U
Chrysene	1	3.9	NR	0.21 J	0.36 U	0.38 U	0.34 U	0.077 J
Dibenz(a,h)Anthracene	0.33	0.33	NR	0.029 J	0.036 U	0.038 U	0.034 U	0.036 U
Dibenzofuran	7	59	NR	0.05 J	0.36 U	0.38 U	0.34 U	0.36 U
Diethyl Phthalate	NS	NS	NR	0.012 J	0.36 U	0.38 U	0.34 U	0.36 U
Dimethyl Phthalate	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
Di-N-Butyl Phthalate	NS	NS	NR	0.11 J	0.36 U	0.38 U	0.34 U	0.36 U
Di-N-Octylphthalate	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
Fluoranthene	100	100	NR	0.54	0.36 U	0.38 U	0.34 U	0.13 J
Fluorene	30	100	NR	0.065 J	0.36 U	0.38 U	0.34 U	0.36 U
Hexachlorobenzene	0.33	1.2	NR	0.034 U	0.036 U	0.038 U	0.034 U	0.036 U
Hexachlorobutadiene	NS	NS	NR	0.069 UJ	0.074 UJ	0.077 U	0.068 U	0.073 U
Hexachlorocyclopentadiene	NS	NS	NR	0.34 UJ	0.36 UJ	0.38 U	0.34 R	0.36 R
Hexachloroethane	NS	NS	NR	0.034 U	0.036 U	0.038 U	0.034 U	0.036 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	NR	0.12	0.036 U	0.038 U	0.034 U	0.033 J
Isophorone	NS	NS	NR	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U
Naphthalene	12	100	NR	0.053 J	0.36 U	0.38 U	0.34 U	0.36 U
Nitrobenzene	NS	NS	NR	0.034 U	0.036 U	0.038 U	0.034 U	0.036 U
N-Nitrosodi-N-Propylamine	NS	NS	NR	0.034 UJ	0.036 UJ	0.038 U	0.034 U	0.036 U
N-Nitrosodiphenylamine	NS	NS	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
Pentachlorophenol	0.8	6.7	NR	0.18 J	0.29 U	0.31 U	0.27 U	0.29 U
Phenanthrene	100	100	12 JD	0.56	0.36 U	0.38 U	0.34 U	0.064 J
Phenol	0.33	100	NR	0.34 U	0.36 U	0.38 U	0.34 U	0.36 U
Pyrene	100	100	NR	0.41	0.36 U	0.38 U	0.34 U	0.13 J

Table 1B
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406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID		RI-SB-41_10-12_20231106	RI-SB-42_0-0.2_20231108	RI-SB-42_0-2_20231108	RI-SB-42_11-13_20231108	RI-SB-43_0-0.2_20231107	RI-SB-43_0-2_20231107
	Laboratory Sample ID		460-291981-10	460-292175-1	460-292175-2	460-292175-3	460-292042-6	460-292042-7
	Date Sampled		11/06/2023	11/08/2023	11/08/2023	11/08/2023	11/07/2023	11/07/2023
	Dilution Factor		1	1	1	1	1	1
	Unit		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.037 U	0.037 U	0.036 U	0.035 U	0.036 U	0.033 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
2,4,5-Trichlorophenol	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
2,4,6-Trichlorophenol	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.13 U
2,4-Dichlorophenol	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.13 U
2,4-Dimethylphenol	NS	NS	0.37 UJ	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
2,4-Dinitrophenol	NS	NS	0.3 U	0.3 UJ	0.29 U	0.28 U	0.29 U	0.27 U
2,4-Dinitrotoluene	NS	NS	0.075 U	0.074 U	0.074 U	0.071 U	0.073 U	0.068 U
2,6-Dinitrotoluene	NS	NS	0.075 U	0.074 U	0.074 U	0.071 U	0.073 U	0.068 U
2-Chloronaphthalene	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
2-Chlorophenol	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
2-Methylnaphthalene	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.012 J
2-Methylphenol (O-Cresol)	0.33	100	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
2-Nitroaniline	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
2-Nitrophenol	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
3- And 4- Methylphenol (Total)	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
3,3'-Dichlorobenzidine	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.13 U
3-Nitroaniline	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.3 U	0.3 UJ	0.29 U	0.28 U	0.29 U	0.27 U
4-Bromophenyl Phenyl Ether	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
4-Chloro-3-Methylphenol	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
4-Chloroaniline	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
4-Methylphenol (P-Cresol)	0.33	100	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
4-Nitroaniline	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
4-Nitrophenol	NS	NS	0.75 U	0.74 U	0.74 U	0.71 U	0.73 U	0.68 U
Acenaphthene	20	100	0.37 U	0.37 U	0.36 U	0.029 J	0.014 J	0.11 J
Acenaphthylene	100	100	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Acetophenone	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Anthracene	100	100	0.37 U	0.37 U	0.36 U	0.07 J	0.023 J	0.23 J
Atrazine	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.13 U
Benzaldehyde	NS	NS	0.37 UJ	0.37 UJ	0.36 UJ	0.35 UJ	0.36 UJ	0.33 UJ
Benzo(a)Anthracene	1	1	0.051	0.037 U	0.029 J	0.18	0.071	0.43
Benzo(a)Pyrene	1	1	0.048	0.014 J	0.015 J	0.16	0.061	0.41
Benzo(b)Fluoranthene	1	1	0.07	0.015 J	0.022 J	0.19	0.074	0.46
Benzo(g,h,i)Perylene	100	100	0.049 J	0.37 UJ	0.36 U	0.088 J	0.039 J	0.23 J
Benzo(k)Fluoranthene	0.8	3.9	0.023 J	0.011 J	0.0091 J	0.068	0.039	0.2
Benzyl Butyl Phthalate	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Biphenyl (Diphenyl)	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.037 U	0.037 U	0.036 U	0.035 U	0.036 U	0.033 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Caprolactam	NS	NS	0.37 UJ	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Carbazole	NS	NS	0.37 U	0.37 U	0.36 U	0.022 J	0.36 U	0.1 J
Chrysene	1	3.9	0.035 J	0.02 J	0.026 J	0.2 J	0.061 J	0.4
Dibenz(a,h)Anthracene	0.33	0.33	0.037 U	0.037 UJ	0.036 U	0.039	0.036 U	0.061
Dibenzofuran	7	59	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.053 J
Diethyl Phthalate	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Dimethyl Phthalate	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Di-N-Butyl Phthalate	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Di-N-Octylphthalate	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Fluoranthene	100	100	0.064 J	0.021 J	0.036 J	0.36	0.14 J	1
Fluorene	30	100	0.37 U	0.37 U	0.36 U	0.021 J	0.36 U	0.11 J
Hexachlorobenzene	0.33	1.2	0.037 U	0.037 U	0.036 U	0.035 U	0.036 U	0.033 U
Hexachlorobutadiene	NS	NS	0.075 U	0.074 UJ	0.074 U	0.071 U	0.073 U	0.068 U
Hexachlorocyclopentadiene	NS	NS	0.37 R	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Hexachloroethane	NS	NS	0.037 U	0.037 U	0.036 U	0.035 U	0.036 U	0.033 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.041	0.037 UJ	0.039	0.14	0.044	0.26
Isophorone	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.13 U
Naphthalene	12	100	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.021 J
Nitrobenzene	NS	NS	0.037 U	0.037 U	0.036 U	0.035 U	0.036 U	0.033 U
N-Nitrosodi-N-Propylamine	NS	NS	0.037 U	0.037 U	0.036 U	0.035 U	0.036 U	0.033 U
N-Nitrosodiphenylamine	NS	NS	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Pentachlorophenol	0.8	6.7	0.3 U	0.3 U	0.29 U	0.28 U	0.29 U	0.27 U
Phenanthrene	100	100	0.025 J	0.37 U	0.034 J	0.35	0.088 J	0.89
Phenol	0.33	100	0.37 U	0.37 U	0.36 U	0.35 U	0.36 U	0.33 U
Pyrene	100	100	0.075 J	0.026 J	0.036 J	0.36	0.13 J	0.84

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID		RI-SB-43_7-9_20231107	RI-SB-44_0-2_20231129	RI-SB-44_3-5_20231129	RI-SB-45_0-0-2_20220824	RI-SB-45_0-2_20220824	RI-SB-45_8-10_20220824
	Laboratory Sample ID		460-292042-8	460-293465-1	460-293465-2	460-264370-12	460-264370-13	460-264370-14
	Date Sampled		11/07/2023	11/29/2023	11/29/2023	8/24/2022	8/24/2022	8/24/2022
	Dilution Factor		1	1	1	1	1	1
	Unit		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.044 U	0.033 U	0.034 U	0.04 U	0.045 U	0.044 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
2,4,5-Trichlorophenol	NS	NS	0.44 U	0.33 UJ	0.34 UJ	0.4 U	0.45 U	0.44 U
2,4,6-Trichlorophenol	NS	NS	0.18 U	0.13 U	0.14 U	0.16 U	0.18 U	0.18 U
2,4-Dichlorophenol	NS	NS	0.18 U	0.13 U	0.14 U	0.16 U	0.18 U	0.18 U
2,4-Dimethylphenol	NS	NS	0.44 U	0.33 UJ	0.34 UJ	0.4 U	0.45 U	0.44 U
2,4-Dinitrophenol	NS	NS	0.35 U	0.27 U	0.27 U	0.33 U	0.36 U	0.35 U
2,4-Dinitrotoluene	NS	NS	0.089 U	0.068 U	0.069 U	0.082 U	0.091 U	0.089 U
2,6-Dinitrotoluene	NS	NS	0.089 U	0.068 U	0.069 U	0.082 U	0.091 U	0.089 U
2-Chloronaphthalene	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
2-Chlorophenol	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
2-Methylnaphthalene	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
2-Methylphenol (O-Cresol)	0.33	100	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
2-Nitroaniline	NS	NS	0.44 U	0.33 U	0.34 U	0.4 UJ	0.45 UJ	0.44 UJ
2-Nitrophenol	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
3- And 4- Methylphenol (Total)	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
3,3'-Dichlorobenzidine	NS	NS	0.18 U	0.13 U	0.14 U	0.16 U	0.18 U	0.18 U
3-Nitroaniline	NS	NS	0.44 U	0.33 UJ	0.34 UJ	0.4 U	0.45 U	0.44 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.35 U	0.27 U	0.27 U	0.33 U	0.36 U	0.35 U
4-Bromophenyl Phenyl Ether	NS	NS	0.44 U	0.33 U	0.34 U	0.4 UJ	0.45 U	0.44 U
4-Chloro-3-Methylphenol	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
4-Chloroaniline	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
4-Methylphenol (P-Cresol)	0.33	100	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
4-Nitroaniline	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
4-Nitrophenol	NS	NS	0.89 U	0.68 U	0.69 U	0.82 UJ	0.91 UJ	0.89 UJ
Acenaphthene	20	100	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Acenaphthylene	100	100	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Acetophenone	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Anthracene	100	100	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Atrazine	NS	NS	0.18 U	0.13 U	0.14 U	0.16 U	0.18 U	0.18 U
Benzaldehyde	NS	NS	0.44 UJ	0.33 UJ	0.34 UJ	0.4 U	0.45 UJ	0.44 UJ
Benzo(a)Anthracene	1	1	0.044 U	0.043	0.04	0.024 J	0.016 J	0.044 U
Benzo(a)Pyrene	1	1	0.044 U	0.043	0.039	0.014 J	0.045 U	0.044 U
Benzo(b)Fluoranthene	1	1	0.044 U	0.05	0.053	0.021 J	0.019 J	0.044 U
Benzo(g,h,i)Perylene	100	100	0.44 U	0.041 J	0.022 J	0.4 U	0.45 U	0.44 U
Benzo(k)Fluoranthene	0.8	3.9	0.044 U	0.013 J	0.021 J	0.04 U	0.045 U	0.044 U
Benzyl Butyl Phthalate	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Biphenyl (Diphenyl)	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.044 U	0.033 U	0.034 U	0.04 U	0.045 U	0.044 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.44 U	0.33 UJ	0.34 UJ	0.4 UJ	0.45 UJ	0.44 UJ
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Caprolactam	NS	NS	0.44 UJ	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Carbazole	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Chrysene	1	3.9	0.44 U	0.045 J	0.034 J	0.027 J	0.013 J	0.44 U
Dibenz(a,h)Anthracene	0.33	0.33	0.044 U	0.033 U	0.034 U	0.04 U	0.045 U	0.044 U
Dibenzofuran	7	59	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Diethyl Phthalate	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Dimethyl Phthalate	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Di-N-Butyl Phthalate	NS	NS	0.44 U	0.05 J	0.34 U	0.034 J	0.062 J	0.056 J
Di-N-Octylphthalate	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Fluoranthene	100	100	0.44 U	0.054 J	0.056 J	0.064 J	0.017 J	0.44 U
Fluorene	30	100	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Hexachlorobenzene	0.33	1.2	0.044 U	0.033 U	0.034 U	0.04 U	0.045 U	0.044 U
Hexachlorobutadiene	NS	NS	0.089 U	0.068 UJ	0.069 UJ	0.082 U	0.091 U	0.089 U
Hexachlorocyclopentadiene	NS	NS	0.44 U	0.33 UJ	0.34 UJ	0.4 U	0.45 U	0.44 U
Hexachloroethane	NS	NS	0.044 U	0.033 U	0.034 U	0.04 U	0.045 U	0.044 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.044 U	0.03 J	0.029 J	0.04 U	0.045 U	0.044 U
Isophorone	NS	NS	0.18 U	0.13 U	0.14 U	0.16 U	0.18 U	0.18 U
Naphthalene	12	100	0.44 U	0.0072 J	0.34 U	0.0083 J	0.45 U	0.44 U
Nitrobenzene	NS	NS	0.044 U	0.033 U	0.034 U	0.04 U	0.045 U	0.044 U
N-Nitrosodi-N-Propylamine	NS	NS	0.044 U	0.033 UJ	0.034 UJ	0.04 U	0.045 U	0.044 U
N-Nitrosodiphenylamine	NS	NS	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Pentachlorophenol	0.8	6.7	0.35 U	0.27 U	0.27 U	0.33 U	0.36 U	0.35 U
Phenanthrene	100	100	0.44 U	0.045 J	0.024 J	0.058 J	0.0094 J	0.44 U
Phenol	0.33	100	0.44 U	0.33 U	0.34 U	0.4 U	0.45 U	0.44 U
Pyrene	100	100	0.44 U	0.056 J	0.055 J	0.056 J	0.015 J	0.44 U

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit		RI-SB-46_0-0.2_20220824 460-264370-9 8/24/2022 1 mg/kg	RI-SB-46_0-2_20220824 460-264370-10 8/24/2022 1 mg/kg	RI-SB-46_7-9_20220824 460-264370-11 8/24/2022 1 mg/kg	RI-SB-47_0-0.2_20220829 460-264584-5 8/29/2022 1 mg/kg	RI-SB-47_0-2_20220829 460-264584-6 8/29/2022 1 mg/kg	RI-SB-47_7-9_20220829 460-264584-7 8/29/2022 1 mg/kg
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.037 U	0.036 U	0.038 U	0.036 U	0.035 U	0.036 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
2,4,5-Trichlorophenol	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
2,4,6-Trichlorophenol	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U
2,4-Dichlorophenol	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U
2,4-Dimethylphenol	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
2,4-Dinitrophenol	NS	NS	0.3 U	0.29 U	0.31 U	0.29 U	0.28 U	0.29 U
2,4-Dinitrotoluene	NS	NS	0.075 U	0.074 U	0.078 U	0.073 U	0.071 U	0.073 U
2,6-Dinitrotoluene	NS	NS	0.075 U	0.074 U	0.078 U	0.073 U	0.071 U	0.073 U
2-Chloronaphthalene	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
2-Chlorophenol	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
2-Methylnaphthalene	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
2-Methylphenol (O-Cresol)	0.33	100	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
2-Nitroaniline	NS	NS	0.37 UJ	0.36 UJ	0.38 UJ	0.36 U	0.35 U	0.36 U
2-Nitrophenol	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
3- And 4- Methylphenol (Total)	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
3,3'-Dichlorobenzidine	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U
3-Nitroaniline	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.3 U	0.29 U	0.31 U	0.29 U	0.28 U	0.29 U
4-Bromophenyl Phenyl Ether	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
4-Chloro-3-Methylphenol	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
4-Chloroaniline	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
4-Methylphenol (P-Cresol)	0.33	100	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
4-Nitroaniline	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
4-Nitrophenol	NS	NS	0.75 UJ	0.74 UJ	0.78 UJ	0.73 U	0.71 U	0.73 U
Acenaphthene	20	100	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Acenaphthylene	100	100	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Acetophenone	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Anthracene	100	100	0.37 U	0.36 U	0.38 U	0.36 U	0.011 J	0.36 U
Atrazine	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U
Benzaldehyde	NS	NS	0.37 UJ	0.36 UJ	0.38 UJ	0.36 UJ	0.35 UJ	0.36 UJ
Benzo(a)Anthracene	1	1	0.037 U	0.036 U	0.038 U	0.036 U	0.087	0.036 U
Benzo(a)Pyrene	1	1	0.037 U	0.036 U	0.038 U	0.036 U	0.1	0.036 U
Benzo(b)Fluoranthene	1	1	0.037 U	0.036 U	0.038 U	0.036 U	0.16	0.036 U
Benzo(g,h,i)Perylene	100	100	0.37 U	0.36 U	0.38 U	0.36 U	0.089 J	0.36 U
Benzo(k)Fluoranthene	0.8	3.9	0.037 U	0.036 U	0.038 U	0.036 U	0.057	0.036 U
Benzyl Butyl Phthalate	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Biphenyl (Diphenyl)	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.037 U	0.036 U	0.038 U	0.036 U	0.035 U	0.036 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.37 UJ	0.36 UJ	0.38 UJ	0.36 U	0.35 U	0.36 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Caprolactam	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Carbazole	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Chrysene	1	3.9	0.37 U	0.36 U	0.38 U	0.36 U	0.11 J	0.36 U
Dibenz(a,h)Anthracene	0.33	0.33	0.037 U	0.036 U	0.038 U	0.036 U	0.024 J	0.036 U
Dibenzofuran	7	59	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Diethyl Phthalate	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Dimethyl Phthalate	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Di-N-Butyl Phthalate	NS	NS	0.37 U	0.017 J	0.023 J	0.36 U	0.35 U	0.36 U
Di-N-Octylphthalate	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Fluoranthene	100	100	0.37 U	0.36 U	0.38 U	0.36 U	0.17 J	0.36 U
Fluorene	30	100	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Hexachlorobenzene	0.33	1.2	0.037 U	0.036 U	0.038 U	0.036 U	0.035 U	0.036 U
Hexachlorobutadiene	NS	NS	0.075 U	0.074 U	0.078 U	0.073 U	0.071 U	0.073 U
Hexachlorocyclopentadiene	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Hexachloroethane	NS	NS	0.037 U	0.036 U	0.038 U	0.036 U	0.035 U	0.036 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.037 U	0.036 U	0.038 U	0.036 U	0.11	0.036 U
Isophorone	NS	NS	0.15 U	0.15 U	0.15 U	0.14 U	0.14 U	0.14 U
Naphthalene	12	100	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Nitrobenzene	NS	NS	0.037 U	0.036 U	0.038 U	0.036 U	0.035 U	0.036 U
N-Nitrosodi-N-Propylamine	NS	NS	0.037 U	0.036 U	0.038 U	0.036 U	0.035 U	0.036 U
N-Nitrosodiphenylamine	NS	NS	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Pentachlorophenol	0.8	6.7	0.3 U	0.29 U	0.31 U	0.29 U	0.28 U	0.29 U
Phenanthrene	100	100	0.37 U	0.36 U	0.38 U	0.36 U	0.057 J	0.36 U
Phenol	0.33	100	0.37 U	0.36 U	0.38 U	0.36 U	0.35 U	0.36 U
Pyrene	100	100	0.37 U	0.36 U	0.38 U	0.36 U	0.14 J	0.36 U

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID		RI-SB-48_0-0.2_20220829	RI-SB-48_0-2_20220829	RI-SB-48_3-5_20220829	RI-SB-49_0-0.2_20220829	RI-SB-49_0-2_20220829	RI-SB-X01_20220829
	Laboratory Sample ID		460-264584-8	460-264584-9	460-264584-10	460-264584-1	460-264584-2	460-264584-4
	Date Sampled		8/29/2022	8/29/2022	8/29/2022	8/29/2022	8/29/2022	8/29/2022
	Dilution Factor		1	1	1	1	1	1
	Unit		mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.039 U	0.037 U	0.038 U	0.035 U	0.033 U	0.033 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
2,4,5-Trichlorophenol	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
2,4,6-Trichlorophenol	NS	NS	0.16 U	0.15 U	0.15 U	0.14 U	0.13 U	0.13 U
2,4-Dichlorophenol	NS	NS	0.16 U	0.15 U	0.15 U	0.14 U	0.13 U	0.13 U
2,4-Dimethylphenol	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
2,4-Dinitrophenol	NS	NS	0.31 U	0.3 U	0.3 U	0.28 U	0.27 U	0.27 U
2,4-Dinitrotoluene	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U	0.067 U
2,6-Dinitrotoluene	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U	0.067 U
2-Chloronaphthalene	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
2-Chlorophenol	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
2-Methylnaphthalene	NS	NS	0.011 J	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
2-Methylphenol (O-Cresol)	0.33	100	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
2-Nitroaniline	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
2-Nitrophenol	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
3- And 4- Methylphenol (Total)	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
3,3'-Dichlorobenzidine	NS	NS	0.16 U	0.15 U	0.15 U	0.14 U	0.13 U	0.13 U
3-Nitroaniline	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.31 UJ	0.3 U	0.3 U	0.28 U	0.27 U	0.27 U
4-Bromophenyl Phenyl Ether	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
4-Chloro-3-Methylphenol	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
4-Chloroaniline	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
4-Methylphenol (P-Cresol)	0.33	100	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
4-Nitroaniline	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
4-Nitrophenol	NS	NS	0.79 U	0.75 U	0.77 U	0.71 U	0.67 U	0.67 U
Acenaphthene	20	100	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Acenaphthylene	100	100	0.012 J	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Acetophenone	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Anthracene	100	100	0.39 U	0.37 U	0.38 U	0.35 U	0.01 J	0.33 U
Atrazine	NS	NS	0.16 U	0.15 U	0.15 U	0.14 U	0.13 U	0.13 U
Benzaldehyde	NS	NS	0.39 U	0.37 UJ	0.38 UJ	0.35 UJ	0.33 UJ	0.33 UJ
Benzo(a)Anthracene	1	1	0.023 J	0.037 U	0.038 U	0.05	0.081 J	0.024 J
Benzo(a)Pyrene	1	1	0.018 J	0.037 U	0.038 U	0.052	0.084 J	0.02 J
Benzo(b)Fluoranthene	1	1	0.03 J	0.037 U	0.038 U	0.084	0.12 J	0.027 J
Benzo(g,h,i)Perylene	100	100	0.032 J	0.37 U	0.38 U	0.048 J	0.063 J	0.014 J
Benzo(k)Fluoranthene	0.8	3.9	0.014 J	0.037 U	0.038 U	0.028 J	0.047 J	0.012 J
Benzyl Butyl Phthalate	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Biphenyl (Diphenyl)	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.039 U	0.037 U	0.038 U	0.035 U	0.033 U	0.033 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.39 U	0.37 U	0.38 U	0.044 J	0.33 U	0.33 U
Caprolactam	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Carbazole	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Chrysene	1	3.9	0.024 J	0.37 U	0.38 U	0.058 J	0.093 J	0.021 J
Dibenz(a,h)Anthracene	0.33	0.33	0.039 U	0.037 U	0.038 U	0.035 U	0.017 J	0.033 U
Dibenzofuran	7	59	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Diethyl Phthalate	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Dimethyl Phthalate	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Di-N-Butyl Phthalate	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Di-N-Octylphthalate	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Fluoranthene	100	100	0.033 J	0.37 U	0.38 U	0.09 J	0.19 J	0.038 J
Fluorene	30	100	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Hexachlorobenzene	0.33	1.2	0.039 U	0.037 U	0.038 U	0.035 U	0.033 U	0.033 U
Hexachlorobutadiene	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U	0.067 U
Hexachlorocyclopentadiene	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Hexachloroethane	NS	NS	0.039 U	0.037 U	0.038 U	0.035 U	0.033 U	0.033 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.058	0.037 U	0.038 U	0.055	0.077 J	0.017 J
Isophorone	NS	NS	0.16 U	0.15 U	0.15 U	0.14 U	0.13 U	0.13 U
Naphthalene	12	100	0.024 J	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Nitrobenzene	NS	NS	0.039 U	0.037 U	0.038 U	0.035 U	0.033 U	0.033 U
N-Nitrosodi-N-Propylamine	NS	NS	0.039 U	0.037 U	0.038 U	0.035 U	0.033 U	0.033 U
N-Nitrosodiphenylamine	NS	NS	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Pentachlorophenol	0.8	6.7	0.31 U	0.3 U	0.3 U	0.28 U	0.27 U	0.27 U
Phenanthrene	100	100	0.025 J	0.37 U	0.38 U	0.026 J	0.078 J	0.011 J
Phenol	0.33	100	0.39 U	0.37 U	0.38 U	0.35 U	0.33 U	0.33 U
Pyrene	100	100	0.029 J	0.37 U	0.38 U	0.074 J	0.14 J	0.032 J

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-49_2-4_20220829 460-264584-3 8/29/2022 1 mg/kg	RI-SB-50_0-0-2_20220824 460-264370-17 8/24/2022 1 mg/kg	RI-SB-50_0-2_20220824 460-264370-18 8/24/2022 1 mg/kg	RI-SB-50_7-9_20220824 460-264370-19 8/24/2022 1 mg/kg	RI-SB-51_0-0-2_20220824 460-264370-20 8/24/2022 1 mg/kg	RI-SB-51_0-2_20220824 460-264370-21 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.034 U	0.036 U	0.038 U	0.035 U	0.035 U	0.036 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
2,4,5-Trichlorophenol	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
2,4,6-Trichlorophenol	NS	NS	0.14 U	0.14 U	0.15 U	0.14 U	0.14 U	0.14 U
2,4-Dichlorophenol	NS	NS	0.14 U	0.14 U	0.15 U	0.14 U	0.14 U	0.14 U
2,4-Dimethylphenol	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
2,4-Dinitrophenol	NS	NS	0.27 U	0.29 U	0.3 U	0.29 U	0.28 U	0.29 U
2,4-Dinitrotoluene	NS	NS	0.068 U	0.072 U	0.076 U	0.072 U	0.071 U	0.073 U
2,6-Dinitrotoluene	NS	NS	0.068 U	0.072 U	0.076 U	0.072 U	0.071 U	0.073 U
2-Chloronaphthalene	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
2-Chlorophenol	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
2-Methylnaphthalene	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
2-Methylphenol (O-Cresol)	0.33	100	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
2-Nitroaniline	NS	NS	0.34 U	0.36 UJ	0.38 UJ	0.35 UJ	0.35 UJ	0.36 U
2-Nitrophenol	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
3- And 4- Methylphenol (Total)	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
3,3'-Dichlorobenzidine	NS	NS	0.14 U	0.14 U	0.15 U	0.14 U	0.14 U	0.14 U
3-Nitroaniline	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.27 U	0.29 U	0.3 U	0.29 U	0.28 U	0.29 U
4-Bromophenyl Phenyl Ether	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
4-Chloro-3-Methylphenol	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
4-Chloroaniline	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
4-Methylphenol (P-Cresol)	0.33	100	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
4-Nitroaniline	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
4-Nitrophenol	NS	NS	0.68 U	0.72 UJ	0.76 UJ	0.72 UJ	0.71 UJ	0.73 U
Acenaphthene	20	100	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Acenaphthylene	100	100	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Acetophenone	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Anthracene	100	100	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Atrazine	NS	NS	0.14 U	0.14 U	0.15 U	0.14 U	0.14 U	0.14 U
Benzaldehyde	NS	NS	0.34 UJ	0.36 UJ	0.38 UJ	0.35 UJ	0.35 UJ	0.36 UJ
Benzo(a)Anthracene	1	1	0.034 U	0.02 J	0.018 J	0.035 U	0.023 J	0.065
Benzo(a)Pyrene	1	1	0.034 U	0.014 J	0.012 J	0.035 U	0.019 J	0.069
Benzo(b)Fluoranthene	1	1	0.034 U	0.019 J	0.016 J	0.035 U	0.029 J	0.082
Benzo(g,h,i)Perylene	100	100	0.34 U	0.015 J	0.38 U	0.35 U	0.018 J	0.084 J
Benzo(k)Fluoranthene	0.8	3.9	0.034 U	0.036 U	0.038 U	0.035 U	0.013 J	0.037
Benzyl Butyl Phthalate	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Biphenyl (Diphenyl)	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.034 U	0.036 U	0.038 U	0.035 U	0.035 U	0.036 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.34 U	0.36 UJ	0.38 UJ	0.35 UJ	0.35 UJ	0.36 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Caprolactam	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Carbazole	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Chrysene	1	3.9	0.34 U	0.014 J	0.014 J	0.35 U	0.02 J	0.069 J
Dibenz(a,h)Anthracene	0.33	0.33	0.034 U	0.036 U	0.038 U	0.035 U	0.035 U	0.019 J
Dibenzofuran	7	59	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Diethyl Phthalate	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Dimethyl Phthalate	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Di-N-Butyl Phthalate	NS	NS	0.34 U	0.025 J	0.029 J	0.022 J	0.039 J	0.36 U
Di-N-Octylphthalate	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Fluoranthene	100	100	0.34 U	0.023 J	0.021 J	0.35 U	0.035 J	0.089 J
Fluorene	30	100	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Hexachlorobenzene	0.33	1.2	0.034 U	0.036 U	0.038 U	0.035 U	0.035 U	0.036 U
Hexachlorobutadiene	NS	NS	0.068 U	0.072 U	0.076 U	0.072 U	0.071 U	0.073 U
Hexachlorocyclopentadiene	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Hexachloroethane	NS	NS	0.034 U	0.036 U	0.038 U	0.035 U	0.035 U	0.036 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.034 U	0.036 U	0.038 U	0.035 U	0.021 J	0.056
Isophorone	NS	NS	0.14 U	0.14 U	0.15 U	0.14 U	0.14 U	0.14 U
Naphthalene	12	100	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Nitrobenzene	NS	NS	0.034 U	0.036 U	0.038 U	0.035 U	0.035 U	0.036 U
N-Nitrosodi-N-Propylamine	NS	NS	0.034 U	0.036 U	0.038 U	0.035 U	0.035 U	0.036 U
N-Nitrosodiphenylamine	NS	NS	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Pentachlorophenol	0.8	6.7	0.27 U	0.29 U	0.3 U	0.29 U	0.28 U	0.29 U
Phenanthrene	100	100	0.34 U	0.0096 J	0.013 J	0.35 U	0.016 J	0.041 J
Phenol	0.33	100	0.34 U	0.36 U	0.38 U	0.35 U	0.35 U	0.36 U
Pyrene	100	100	0.34 U	0.02 J	0.023 J	0.35 U	0.035 J	0.12 J

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-51_11-13_20220824 460-264370-22 8/24/2022 1 mg/kg	RI-SB-52_0-2_20231019 460-290753-1 10/19/2023 1 mg/kg	RI-SB-52_3-5_20231019 460-290753-2 10/19/2023 1 mg/kg	RI-SB-X1_20231019 460-290753-10 10/19/2023 1 mg/kg	RI-SB-53_0-2_20231019 460-290753-4 10/19/2023 1 mg/kg	RI-SB-53_3-5_20231019 460-290753-5 10/19/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.045 U	0.038 U	0.039 U	0.04 U	0.041 U	0.048 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
2,4,5-Trichlorophenol	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
2,4,6-Trichlorophenol	NS	NS	0.18 U	0.15 U	0.16 U	0.16 U	0.17 U	0.19 U
2,4-Dichlorophenol	NS	NS	0.18 U	0.15 U	0.16 U	0.16 U	0.17 U	0.19 U
2,4-Dimethylphenol	NS	NS	0.45 U	0.38 UJ	0.39 UJ	0.4 UJ	0.41 UJ	0.48 UJ
2,4-Dinitrophenol	NS	NS	0.36 U	0.31 U	0.32 U	0.33 U	0.38 U	0.38 U
2,4-Dinitrotoluene	NS	NS	0.091 U	0.076 U	0.079 U	0.081 U	0.083 U	0.096 U
2,6-Dinitrotoluene	NS	NS	0.091 U	0.076 U	0.079 U	0.081 U	0.083 U	0.096 U
2-Chloronaphthalene	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
2-Chlorophenol	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
2-Methylnaphthalene	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.086 J	0.48 U
2-Methylphenol (O-Cresol)	0.33	100	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
2-Nitroaniline	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
2-Nitrophenol	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
3- And 4- Methylphenol (Total)	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
3,3'-Dichlorobenzidine	NS	NS	0.18 U	0.15 U	0.16 U	0.16 U	0.17 U	0.19 U
3-Nitroaniline	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.36 U	0.3 U	0.31 U	0.32 U	0.33 U	0.38 UJ
4-Bromophenyl Phenyl Ether	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
4-Chloro-3-Methylphenol	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
4-Chloroaniline	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
4-Methylphenol (P-Cresol)	0.33	100	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
4-Nitroaniline	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
4-Nitrophenol	NS	NS	0.91 U	0.76 U	0.79 U	0.81 U	0.83 U	0.96 U
Acenaphthene	20	100	0.45 U	0.38 U	0.39 U	0.4 U	0.013 J	0.48 U
Acenaphthylene	100	100	0.45 U	0.38 U	0.39 U	0.4 U	0.014 J	0.48 U
Acetophenone	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Anthracene	100	100	0.45 U	0.38 U	0.39 U	0.4 U	0.063 J	0.48 U
Atrazine	NS	NS	0.18 U	0.15 U	0.16 U	0.16 U	0.17 U	0.19 U
Benzaldehyde	NS	NS	0.45 UJ	0.38 UJ	0.39 UJ	0.4 UJ	0.41 UJ	0.48 UJ
Benzo(a)Anthracene	1	1	0.079	0.038 U	0.039 U	0.039 J	0.27	0.048 U
Benzo(a)Pyrene	1	1	0.085	0.038 U	0.039 U	0.033 J	0.26	0.048 U
Benzo(b)Fluoranthene	1	1	0.12	0.038 U	0.039 U	0.04	0.32	0.048 U
Benzo(g,h,i)Perylene	100	100	0.064 J	0.38 U	0.39 U	0.019 J	0.12 J	0.48 U
Benzo(k)Fluoranthene	0.8	3.9	0.047	0.038 U	0.039 U	0.018 J	0.12	0.048 U
Benzyl Butyl Phthalate	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Biphenyl (Diphenyl)	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.045 U	0.038 U	0.039 U	0.04 U	0.041 U	0.048 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Caprolactam	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Carbazole	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Chrysene	1	3.9	0.082 J	0.38 U	0.39 U	0.041 J	0.31 J	0.48 U
Dibenz(a,h)Anthracene	0.33	0.33	0.045 U	0.038 U	0.039 U	0.04 U	0.034 J	0.048 U
Dibenzofuran	7	59	0.45 U	0.38 U	0.39 U	0.4 U	0.022 J	0.48 U
Diethyl Phthalate	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Dimethyl Phthalate	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Di-N-Butyl Phthalate	NS	NS	0.45 U	0.049 J	0.049 J	0.06 J	0.081 J	0.053 J
Di-N-Octylphthalate	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Fluoranthene	100	100	0.16 J	0.38 U	0.39 U	0.059 J	0.42	0.48 U
Fluorene	30	100	0.45 U	0.38 U	0.39 U	0.4 U	0.019 J	0.48 U
Hexachlorobenzene	0.33	1.2	0.045 U	0.038 U	0.039 U	0.04 U	0.041 U	0.048 U
Hexachlorobutadiene	NS	NS	0.091 U	0.076 U	0.079 U	0.081 U	0.083 U	0.096 U
Hexachlorocyclopentadiene	NS	NS	0.45 U	0.38 R	0.39 R	0.4 R	0.41 R	0.48 R
Hexachloroethane	NS	NS	0.045 U	0.038 U	0.039 U	0.04 U	0.041 U	0.048 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.076	0.038 U	0.039 U	0.045	0.17	0.048 U
Isophorone	NS	NS	0.18 U	0.15 U	0.16 U	0.16 U	0.17 U	0.19 U
Naphthalene	12	100	0.45 U	0.38 U	0.39 U	0.4 U	0.062 J	0.48 U
Nitrobenzene	NS	NS	0.045 U	0.038 U	0.039 U	0.04 U	0.041 U	0.048 U
N-Nitrosodi-N-Propylamine	NS	NS	0.045 U	0.038 U	0.039 U	0.04 U	0.041 U	0.048 U
N-Nitrosodiphenylamine	NS	NS	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Pentachlorophenol	0.8	6.7	0.36 U	0.3 U	0.31 U	0.32 U	0.33 U	0.38 U
Phenanthrene	100	100	0.059 J	0.38 U	0.39 U	0.035 J	0.26 J	0.48 U
Phenol	0.33	100	0.45 U	0.38 U	0.39 U	0.4 U	0.41 U	0.48 U
Pyrene	100	100	0.14 J	0.38 U	0.39 U	0.057 J	0.4 J	0.48 U

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-54_0-2_20231019 460-290753-7 10/19/2023 1 mg/kg	RI-SB-54_3-5_20231019 460-290753-8 10/19/2023 1 mg/kg	RI-SB-55_0-2_20231106 460-291981-11 11/06/2023 1 mg/kg	RI-SB-55_8-10_20231106 460-291981-12 11/06/2023 1 mg/kg	RI-SB-56_0-2_20231128 460-293468-1 11/28/2023 1 mg/kg	RI-SB-56_3-5_20231128 460-293468-2 11/28/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.041 U	0.042 U	0.036 U	0.033 U	0.036 UJ	0.036 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
2,4,5-Trichlorophenol	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
2,4,6-Trichlorophenol	NS	NS	0.17 U	0.17 U	0.15 U	0.13 U	0.14 U	0.15 U
2,4-Dichlorophenol	NS	NS	0.17 U	0.17 U	0.15 U	0.13 U	0.14 UJ	0.15 U
2,4-Dimethylphenol	NS	NS	0.41 UJ	0.42 UJ	0.36 UJ	0.33 UJ	0.36 UJ	0.36 UJ
2,4-Dinitrophenol	NS	NS	0.33 U	0.34 U	0.29 U	0.27 U	0.29 U	0.29 U
2,4-Dinitrotoluene	NS	NS	0.084 U	0.085 U	0.073 U	0.067 U	0.072 UJ	0.073 U
2,6-Dinitrotoluene	NS	NS	0.084 U	0.085 U	0.073 U	0.067 U	0.072 UJ	0.073 U
2-Chloronaphthalene	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
2-Chlorophenol	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
2-Methylnaphthalene	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.053 JL	0.36 U
2-Methylphenol (O-Cresol)	0.33	100	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
2-Nitroaniline	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
2-Nitrophenol	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
3- And 4- Methylphenol (Total)	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.098 J	0.36 U
3,3'-Dichlorobenzidine	NS	NS	0.17 U	0.17 U	0.15 U	0.13 U	0.14 U	0.15 U
3-Nitroaniline	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.33 U	0.34 U	0.29 U	0.27 U	0.29 U	0.29 U
4-Bromophenyl Phenyl Ether	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
4-Chloro-3-Methylphenol	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
4-Chloroaniline	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
4-Methylphenol (P-Cresol)	0.33	100	0.41 U	0.42 U	0.36 U	0.33 U	0.098 J	0.36 U
4-Nitroaniline	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
4-Nitrophenol	NS	NS	0.84 U	0.85 U	0.73 U	0.67 U	0.72 U	0.73 U
Acenaphthene	20	100	0.41 U	0.42 U	0.03 J	0.33 U	0.051 J	0.36 U
Acenaphthylene	100	100	0.012 J	0.42 U	0.013 J	0.33 U	0.038 JL	0.36 U
Acetophenone	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
Anthracene	100	100	0.013 J	0.42 U	0.083 J	0.33 U	0.23 JL	0.36 U
Atrazine	NS	NS	0.17 U	0.17 U	0.15 U	0.13 U	0.14 U	0.15 U
Benzaldehyde	NS	NS	0.41 UJ	0.42 UJ	0.36 UJ	0.33 UJ	0.36 UJ	0.36 UJ
Benzo(a)Anthracene	1	1	0.077	0.042 U	0.66	0.033 U	0.61 JL	0.036 U
Benzo(a)Pyrene	1	1	0.083	0.042 U	0.7	0.033 U	0.56 JL	0.036 U
Benzo(b)Fluoranthene	1	1	0.13	0.042 U	0.81	0.033 U	0.64 JL	0.036 U
Benzo(g,h,i)Perylene	100	100	0.072 J	0.42 U	0.44	0.33 U	0.32 JL	0.36 U
Benzo(k)Fluoranthene	0.8	3.9	0.05	0.042 U	0.26	0.033 U	0.26 JL	0.036 U
Benzyl Butyl Phthalate	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
Biphenyl (Diphenyl)	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.019 JL	0.36 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.041 U	0.042 U	0.036 U	0.033 U	0.036 U	0.036 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
Caprolactam	NS	NS	0.41 U	0.42 U	0.36 UJ	0.33 UJ	0.36 U	0.36 U
Carbazole	NS	NS	0.41 U	0.42 U	0.025 J	0.33 U	0.029 J	0.36 U
Chrysene	1	3.9	0.12 J	0.42 U	0.71	0.33 U	0.55 JL	0.36 U
Dibenz(a,h)Anthracene	0.33	0.33	0.041 U	0.042 U	0.12	0.033 U	0.077	0.036 U
Dibenzofuran	7	59	0.41 U	0.42 U	0.36 U	0.33 U	0.058 JL	0.36 U
Diethyl Phthalate	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
Dimethyl Phthalate	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 UJ	0.36 U
Di-N-Butyl Phthalate	NS	NS	0.41 U	0.04 J	0.36 U	0.33 U	0.037 J	0.037 J
Di-N-Octylphthalate	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
Fluoranthene	100	100	0.13 J	0.42 U	1.1	0.33 U	1.4 JL	0.36 U
Fluorene	30	100	0.41 U	0.42 U	0.016 J	0.33 U	0.066 JL	0.36 U
Hexachlorobenzene	0.33	1.2	0.041 U	0.042 U	0.036 U	0.033 U	0.036 U	0.036 U
Hexachlorobutadiene	NS	NS	0.084 U	0.085 U	0.073 U	0.067 U	0.072 UJ	0.073 U
Hexachlorocyclopentadiene	NS	NS	0.41 R	0.42 R	0.36 R	0.33 R	0.36 UJ	0.36 U
Hexachloroethane	NS	NS	0.041 U	0.042 U	0.036 U	0.033 U	0.036 UJ	0.036 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.11	0.042 U	0.46	0.033 U	0.36	0.036 U
Isophorone	NS	NS	0.17 U	0.17 U	0.15 U	0.13 U	0.14 U	0.15 U
Naphthalene	12	100	0.012 J	0.42 U	0.017 J	0.33 U	0.19 JL	0.36 U
Nitrobenzene	NS	NS	0.041 U	0.042 U	0.036 U	0.033 U	0.036 UJ	0.036 U
N-Nitrosodi-N-Propylamine	NS	NS	0.041 U	0.042 U	0.036 U	0.033 U	0.036 U	0.036 U
N-Nitrosodiphenylamine	NS	NS	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
Pentachlorophenol	0.8	6.7	0.33 U	0.34 U	0.29 U	0.27 U	0.29 U	0.29 U
Phenanthrene	100	100	0.068 J	0.42 U	0.54	0.33 U	0.81 JL	0.017 J
Phenol	0.33	100	0.41 U	0.42 U	0.36 U	0.33 U	0.36 U	0.36 U
Pyrene	100	100	0.11 J	0.42 U	1.2	0.33 U	1.1 JL	0.013 J

Table 1B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation

Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit		RI-SB-57_9-11_20231129 460-293465-3 11/29/2023 1 mg/kg	RI-SB-58_8-10_20231129 460-293465-4 11/29/2023 1 mg/kg	RI-SB-59_8-10_20231129 460-293465-5 11/29/2023 1 mg/kg	FB-01_20220824 460-264370-23 8/24/2022 1 µg/L	FB-01_20220825 460-264440-27 8/25/2022 1 µg/L	FB-01_20220826 460-264440-23 8/26/2022 1 µg/L
	NYSDEC UUSCO	NYSDEC RRSO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.037 U	0.04 U	0.036 U	0.2 U	0.2 U	0.2 U
2,3,4,6-Tetrachlorophenol	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
2,4,5-Trichlorophenol	NS	NS	0.37 UJ	0.4 UJ	0.36 UJ	10 U	10 U	10 U
2,4,6-Trichlorophenol	NS	NS	0.15 U	0.16 U	0.14 U	10 U	10 U	10 U
2,4-Dichlorophenol	NS	NS	0.15 U	0.16 U	0.14 U	10 U	10 U	10 U
2,4-Dimethylphenol	NS	NS	0.37 UJ	0.4 UJ	0.36 UJ	10 U	10 U	10 U
2,4-Dinitrophenol	NS	NS	0.29 U	0.32 U	0.29 U	40 U	40 U	40 UJ
2,4-Dinitrotoluene	NS	NS	0.074 U	0.081 U	0.072 U	10 U	10 U	10 U
2,6-Dinitrotoluene	NS	NS	0.074 U	0.081 U	0.072 U	2 U	2 U	2 U
2-Chloronaphthalene	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
2-Chlorophenol	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
2-Methylnaphthalene	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
2-Methylphenol (O-Cresol)	0.33	100	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
2-Nitroaniline	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
2-Nitrophenol	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
3- And 4- Methylphenol (Total)	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
3,3'-Dichlorobenzidine	NS	NS	0.15 U	0.16 U	0.14 U	10 U	10 U	10 U
3-Nitroaniline	NS	NS	0.37 UJ	0.4 UJ	0.36 UJ	10 U	10 U	10 U
4,6-Dinitro-2-Methylphenol	NS	NS	0.29 U	0.32 U	0.29 U	20 U	20 U	20 U
4-Bromophenyl Phenyl Ether	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
4-Chloro-3-Methylphenol	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
4-Chloroaniline	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
4-Chlorophenyl Phenyl Ether	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
4-Methylphenol (P-Cresol)	0.33	100	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
4-Nitroaniline	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
4-Nitrophenol	NS	NS	0.74 U	0.81 U	0.72 U	20 UJ	20 U	20 UJ
Acenaphthene	20	100	0.37 U	0.52	0.36 U	10 U	10 U	10 U
Acenaphthylene	100	100	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Acetophenone	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Anthracene	100	100	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Atrazine	NS	NS	0.15 U	0.16 U	0.14 U	2 U	2 U	2 U
Benzaldehyde	NS	NS	0.37 UJ	0.4 UJ	0.36 UJ	10 UJ	10 UJ	10 UJ
Benzo(a)Anthracene	1	1	0.037 U	0.6	0.036 U	1 U	1 U	1 U
Benzo(a)Pyrene	1	1	0.037 U	0.4	0.036 U	1 U	1 U	1 U
Benzo(b)Fluoranthene	1	1	0.037 U	0.25	0.036 U	2 U	2 U	2 U
Benzo(g,h,i)Perylene	100	100	0.37 U	0.28 J	0.36 U	10 U	10 U	10 U
Benzo(k)Fluoranthene	0.8	3.9	0.037 U	0.04 U	0.036 U	1 U	1 U	1 U
Benzyl Butyl Phthalate	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Biphenyl (Diphenyl)	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Bis(2-Chloroethoxy) Methane	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	0.037 U	0.04 U	0.036 U	1 U	1 U	1 U
Bis(2-Chloroisopropyl) Ether	NS	NS	0.37 UJ	0.4 UJ	0.36 UJ	10 U	10 U	10 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	0.37 U	0.4 U	0.36 U	2 U	2 U	2 U
Caprolactam	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Carbazole	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Chrysene	1	3.9	0.37 U	1.5	0.36 U	2 U	2 U	2 U
Dibenz(a,h)Anthracene	0.33	0.33	0.037 U	0.078	0.036 U	1 U	1 U	1 U
Dibenzofuran	7	59	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Diethyl Phthalate	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Dimethyl Phthalate	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Di-N-Butyl Phthalate	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Di-N-Octylphthalate	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Fluoranthene	100	100	0.37 U	0.29 J	0.36 U	10 U	10 U	10 U
Fluorene	30	100	0.37 U	0.57	0.36 U	10 U	10 U	10 U
Hexachlorobenzene	0.33	1.2	0.037 U	0.04 U	0.036 U	1 U	1 U	1 U
Hexachlorobutadiene	NS	NS	0.074 UJ	0.081 UJ	0.072 UJ	1 U	1 U	1 U
Hexachlorocyclopentadiene	NS	NS	0.37 UJ	0.4 UJ	0.36 UJ	10 U	10 U	10 U
Hexachloroethane	NS	NS	0.037 U	0.04 U	0.036 U	2 U	2 U	2 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	0.037 U	0.16	0.036 U	2 U	2 U	2 U
Isophorone	NS	NS	0.15 U	0.16 U	0.14 U	10 U	10 U	10 U
Naphthalene	12	100	0.37 U	0.4 U	0.36 U	2 U	2 U	2 U
Nitrobenzene	NS	NS	0.037 U	0.04 U	0.036 U	1 U	1 U	1 U
N-Nitrosodi-N-Propylamine	NS	NS	0.037 UJ	0.04 UJ	0.036 UJ	1 U	1 U	1 U
N-Nitrosodiphenylamine	NS	NS	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Pentachlorophenol	0.8	6.7	0.29 U	0.32 U	0.29 U	20 U	20 U	20 U
Phenanthrene	100	100	0.37 U	0.57	0.36 U	10 U	10 U	10 U
Phenol	0.33	100	0.37 U	0.4 U	0.36 U	10 U	10 U	10 U
Pyrene	100	100	0.37 U	1.4	0.36 U	10 U	10 U	10 U

Table 1B
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Soil Analytical Results of Semivolatile Organic Compounds (SVOCs)

Compound	AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit		FB-01_20220829 460-264584-11 8/29/2022 1 µg/L	FB-01_20231019 460-290753-12 10/19/2023 1 µg/L	FB-01_20231106 460-291981-15 11/06/2023 1 µg/L	FB-01_20231107 460-292042-15 11/07/2023 1 µg/L	FB-01_20231128 460-293468-10 11/28/2023 1 µg/L
	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	NS	NS	10 U	10 U	10 U	10 U	10 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.2 U	0.2 U	0.2 UJ	0.2 UJ	0.2 U
2,3,4,6-Tetrachlorophenol	NS	NS	10 U	10 U	10 U	10 U	10 U
2,4,5-Trichlorophenol	NS	NS	10 U	10 U	10 U	10 U	10 U
2,4,6-Trichlorophenol	NS	NS	10 U	10 U	10 U	10 U	10 U
2,4-Dichlorophenol	NS	NS	10 U	10 U	10 U	10 U	10 U
2,4-Dimethylphenol	NS	NS	10 U	10 U	10 U	10 U	10 UJ
2,4-Dinitrophenol	NS	NS	40 U	40 U	40 U	40 U	40 U
2,4-Dinitrotoluene	NS	NS	10 U	10 U	10 U	10 U	10 U
2,6-Dinitrotoluene	NS	NS	2 U	2 U	2 U	2 U	2 U
2-Chloronaphthalene	NS	NS	10 U	10 U	10 U	10 U	10 U
2-Chlorophenol	NS	NS	10 U	10 U	10 U	10 U	10 U
2-Methylnaphthalene	NS	NS	10 U	10 U	10 U	10 U	10 U
2-Methylphenol (O-Cresol)	0.33	100	10 U	10 U	10 U	10 U	10 U
2-Nitroaniline	NS	NS	10 U	10 U	10 U	10 U	10 U
2-Nitrophenol	NS	NS	10 U	10 U	10 U	10 U	10 U
3- And 4- Methylphenol (Total)	NS	NS	10 U	10 U	10 U	10 U	10 U
3,3'-Dichlorobenzidine	NS	NS	10 U	10 U	10 U	10 U	10 U
3-Nitroaniline	NS	NS	10 U	10 U	10 U	10 U	10 U
4,6-Dinitro-2-Methylphenol	NS	NS	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl Phenyl Ether	NS	NS	10 U	10 U	10 U	10 U	10 U
4-Chloro-3-Methylphenol	NS	NS	10 U	10 U	10 U	10 U	10 U
4-Chloroaniline	NS	NS	10 U	10 U	10 U	10 U	10 U
4-Chlorophenyl Phenyl Ether	NS	NS	10 U	10 U	10 U	10 U	10 U
4-Methylphenol (P-Cresol)	0.33	100	10 U	10 U	10 U	10 U	10 U
4-Nitroaniline	NS	NS	10 U	10 U	10 U	10 U	10 U
4-Nitrophenol	NS	NS	20 U	20 U	20 U	20 U	20 U
Acenaphthene	20	100	10 U	10 U	10 U	10 U	10 U
Acenaphthylene	100	100	10 U	10 U	10 U	10 U	10 U
Acetophenone	NS	NS	10 U	10 U	10 U	10 U	10 U
Anthracene	100	100	10 U	10 U	10 U	10 U	10 U
Atrazine	NS	NS	2 U	2 U	2 U	2 U	2 U
Benzaldehyde	NS	NS	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
Benzo(a)Anthracene	1	1	1 U	1 U	1 U	1 U	1 U
Benzo(a)Pyrene	1	1	1 U	1 U	1 U	1 U	1 U
Benzo(b)Fluoranthene	1	1	2 U	2 U	2 U	2 U	2 U
Benzo(g,h,i)Perylene	100	100	10 U	10 U	10 U	10 U	10 U
Benzo(k)Fluoranthene	0.8	3.9	1 U	1 U	1 U	1 U	1 U
Benzyl Butyl Phthalate	NS	NS	10 U	10 U	10 U	10 U	10 U
Biphenyl (Diphenyl)	NS	NS	10 U	10 U	10 U	10 U	10 U
Bis(2-Chloroethoxy) Methane	NS	NS	10 U	10 U	10 U	10 U	10 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	NS	NS	1 U	1 U	1 U	1 U	1 U
Bis(2-Chloroisopropyl) Ether	NS	NS	10 U	10 U	10 U	10 U	10 U
Bis(2-Ethylhexyl) Phthalate	NS	NS	2 U	2 U	2 U	2 U	2 U
Caprolactam	NS	NS	10 U	10 U	10 U	10 U	10 U
Carbazole	NS	NS	10 U	10 U	10 U	10 U	10 U
Chrysene	1	3.9	2 U	2 U	2 U	2 U	2 U
Dibenz(a,h)Anthracene	0.33	0.33	1 U	1 UJ	1 UJ	1 U	1 U
Dibenzofuran	7	59	10 U	10 U	10 U	10 U	10 U
Diethyl Phthalate	NS	NS	10 U	10 U	10 U	10 U	10 U
Dimethyl Phthalate	NS	NS	10 U	10 U	10 U	10 U	10 U
Di-N-Butyl Phthalate	NS	NS	10 U	10 U	10 U	10 U	10 U
Di-N-Octylphthalate	NS	NS	10 U	10 U	10 U	10 UJ	10 U
Fluoranthene	100	100	10 U	10 U	10 U	10 U	10 U
Fluorene	30	100	10 U	10 U	10 U	10 U	10 U
Hexachlorobenzene	0.33	1.2	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	NS	NS	1 U	1 U	1 U	1 U	1 U
Hexachlorocyclopentadiene	NS	NS	10 U	10 U	10 U	10 U	10 U
Hexachloroethane	NS	NS	2 U	2 U	2 U	2 U	2 U
Indeno(1,2,3-c,d)Pyrene	0.5	0.5	2 U	2 UJ	2 UJ	2 U	2 U
Isophorone	NS	NS	10 U	10 U	10 U	10 U	10 U
Naphthalene	12	100	2 U	2 U	2 U	2 U	2 U
Nitrobenzene	NS	NS	1 U	1 U	1 U	1 U	1 U
N-Nitrosodi-N-Propylamine	NS	NS	1 U	1 U	1 U	1 U	1 U
N-Nitrosodiphenylamine	NS	NS	10 U	10 U	10 U	10 U	10 U
Pentachlorophenol	0.8	6.7	20 U	20 U	20 U	20 U	20 U
Phenanthrene	100	100	10 U	10 U	10 U	10 U	10 U
Phenol	0.33	100	10 U	10 U	10 U	10 U	10 U
Pyrene	100	100	10 U	10 U	10 U	10 U	10 U

Table 1C
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Soil Analytical Results of Pesticides

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-01_0-2_20220824 460-264370-6 8/24/2022 1 mg/kg	RI-SB-X01_20220824 460-264370-7 8/24/2022 1 mg/kg	RI-SB-01_8-10_20220824 460-264370-8 8/24/2022 1 mg/kg	RI-SB-02_0-2_20220824 460-264370-15 8/24/2022 1 mg/kg	RI-SB-02_3-5_20220824 460-264370-16 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0023 U	0.0024 U	0.0022 U	0.0023 U	0.0025 U
Alpha Endosulfan	NS	NS	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0023 U	0.0024 U	0.0022 U	0.0023 U	0.0025 U
Beta Endosulfan	NS	NS	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
cis-Chlordane	0.094	4.2	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0023 U	0.0024 U	0.0022 U	0.0023 U	0.0025 U
Dieldrin	0.005	0.2	0.0023 U	0.0024 U	0.0022 U	0.0023 U	0.0025 U
Endosulfan Sulfate	NS	NS	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
Endrin Aldehyde	NS	NS	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
Endrin Ketone	NS	NS	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
Gamma Bhc (Lindane)	0.1	1.3	0.0023 U	0.0024 U	0.0022 U	0.0023 U	0.0025 U
Heptachlor	0.042	2.1	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
Heptachlor Epoxide	NS	NS	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
Methoxychlor	NS	NS	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
P,P'-DDD	0.0033	13	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
P,P'-DDE	0.0033	8.9	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
P,P'-DDT	0.0033	7.9	0.0078 U	0.008 U	0.0073 U	0.0077 U	0.0084 U
Silvex (2,4,5-TP)	3.8	100	0.039 U	0.04 U	0.036 U	0.038 U	0.041 U
Toxaphene	NS	NS	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-03_0-0.2_20220824 460-264370-1 8/24/2022 1 mg/kg	RI-SB-03_0-2_20220824 460-264370-2 8/24/2022 1 mg/kg	RI-SB-03_6-8_20220824 460-264370-3 8/24/2022 1 mg/kg	RI-SB-04_0-2_20220824 460-264370-4 8/24/2022 1 mg/kg	RI-SB-04_8-10_20220824 460-264370-5 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0077 U	0.0078 U	0.0075 U	0.0079 U	0.0072 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0023 U	0.0023 U	0.0022 U	0.0024 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0077 U	0.0078 U	0.0075 U	0.0079 U	0.0072 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0023 U	0.0023 U	0.0022 U	0.0024 U	0.0022 U
Beta Endosulfan	NS	NS	0.0077 U	0.0078 U	0.0075 U	0.0079 U	0.0072 U
cis-Chlordane	0.094	4.2	0.003 J	0.0078 U	0.0075 U	0.0079 U	0.0072 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0023 U	0.0023 U	0.0022 U	0.0024 U	0.0022 U
Dieldrin	0.005	0.2	0.0023 U	0.0023 U	0.0022 U	0.0024 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.0077 U	0.0078 U	0.0075 U	0.0079 U	0.0072 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0077 U	0.0078 U	0.0075 U	0.0079 U	0.0072 U
Endrin Aldehyde	NS	NS	0.0077 U	0.0078 U	0.0075 U	0.0079 U	0.0072 U
Endrin Ketone	NS	NS	0.0077 U	0.0078 U	0.0075 U	0.0079 U	0.0072 U
Gamma Bhc (Lindane)	0.1	1.3	0.0023 U	0.0023 U	0.0022 U	0.0024 U	0.0022 U
Heptachlor	0.042	2.1	0.0077 U	0.0078 U	0.0075 U	0.0079 U	0.0072 U
Heptachlor Epoxide	NS	NS	0.0077 U	0.0078 U	0.0075 U	0.0079 U	0.0072 U
Methoxychlor	NS	NS	0.0077 U	0.0078 U	0.0075 U	0.0079 U	0.0072 U
P,P'-DDD	0.0033	13	0.018	0.0078 U	0.0075 U	0.0041 J	0.0072 U
P,P'-DDE	0.0033	8.9	0.0077 U	0.0078 U	0.0075 U	0.013 J	0.0072 U
P,P'-DDT	0.0033	7.9	0.0025 JN	0.0078 U	0.0075 U	0.0079 U	0.0072 U
Silvex (2,4,5-TP)	3.8	100	0.038 U	0.039 U	0.037 U	0.039 U	0.036 U
Toxaphene	NS	NS	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U

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Soil Analytical Results of Pesticides

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-05_0-2_20220825 460-264440-24 8/25/2022 1 mg/kg	RI-SB-X01_20220825 460-264440-25 8/25/2022 1 mg/kg	RI-SB-05_8-10_20220825 460-264440-26 8/25/2022 1 mg/kg	RI-SB-06_0-2_20220825 460-264440-22 8/25/2022 1 mg/kg	RI-SB-06_11-13_20220825 460-264440-23 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0023 U	0.0022 U	0.0023 U	0.0021 UJ	0.0021 U
Alpha Endosulfan	NS	NS	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0023 U	0.0022 U	0.0023 U	0.0021 U	0.0021 U
Beta Endosulfan	NS	NS	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
cis-Chlordane	0.094	4.2	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0023 U	0.0022 U	0.0023 U	0.0021 U	0.0021 U
Dieldrin	0.005	0.2	0.0023 U	0.0022 U	0.0023 U	0.0021 U	0.0021 U
Endosulfan Sulfate	NS	NS	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
Endrin Aldehyde	NS	NS	0.0076 U	0.0075 U	0.0079 U	0.0071 UJ	0.0071 U
Endrin Ketone	NS	NS	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
Gamma Bhc (Lindane)	0.1	1.3	0.0023 U	0.0022 U	0.0023 U	0.0021 U	0.0021 U
Heptachlor	0.042	2.1	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
Heptachlor Epoxide	NS	NS	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
Methoxychlor	NS	NS	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
P,P'-DDD	0.0033	13	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
P,P'-DDE	0.0033	8.9	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
P,P'-DDT	0.0033	7.9	0.0076 U	0.0075 U	0.0079 U	0.0071 U	0.0071 U
Silvex (2,4,5-TP)	3.8	100	0.038 U	0.037 U	0.039 U	0.035 U	0.035 U
Toxaphene	NS	NS	0.076 U	0.075 U	0.079 U	0.071 U	0.071 U

Table 1C
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Soil Analytical Results of Pesticides

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-07_0-2_20220825 460-264440-20 8/25/2022 1 mg/kg	RI-SB-07_8-10_20220825 460-264440-21 8/25/2022 1 mg/kg	RI-SB-08_0-0.2_20220825 460-264440-14 8/25/2022 1 mg/kg	RI-SB-08_0-0.2_20220825 460-264440-14 8/25/2022 10 mg/kg	RI-SB-08_0-2_20220825 460-264440-15 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0024 U	0.0024 U	NR	0.02 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0024 U	0.0024 U	NR	0.02 U	0.0022 U
Beta Endosulfan	NS	NS	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
cis-Chlordane	0.094	4.2	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0024 U	0.0024 U	NR	0.02 U	0.0022 U
Dieldrin	0.005	0.2	0.0024 U	0.0024 U	NR	0.02 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
Endosulfans ABS	2.4	24	0 U	0 U	NR	0 U	0 U
Endrin	0.014	11	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
Endrin Aldehyde	NS	NS	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
Endrin Ketone	NS	NS	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
Gamma Bhc (Lindane)	0.1	1.3	0.0024 U	0.0024 U	NR	0.02 U	0.0022 U
Heptachlor	0.042	2.1	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
Heptachlor Epoxide	NS	NS	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
Methoxychlor	NS	NS	0.0082 U	0.0079 U	NR	0.068 U	0.0075 U
P,P'-DDD	0.0033	13	0.0082 U	0.0079 U	NR	0.035 J	0.0075 U
P,P'-DDE	0.0033	8.9	0.0082 U	0.0079 U	NR	0.022 JN	0.0075 U
P,P'-DDT	0.0033	7.9	0.0082 U	0.0079 U	NR	1.6	0.0075 U
Silvex (2,4,5-TP)	3.8	100	0.041 U	0.039 U	0.034 U	NR	0.037 U
Toxaphene	NS	NS	0.082 U	0.079 U	NR	0.68 U	0.075 U

Table 1C
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Soil Analytical Results of Pesticides

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-08_13-15_20220825 460-264440-16 8/25/2022 1 mg/kg	RI-SB-09_0-0.2_20220825 460-264440-17 8/25/2022 1 mg/kg	RI-SB-09_0-2_20220825 460-264440-18 8/25/2022 1 mg/kg	RI-SB-09_8-10_20220825 460-264440-19 8/25/2022 1 mg/kg	RI-SB-10_0-2_20220825 460-264440-9 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0024 U	0.0021 U	0.0021 U	0.0025 U	0.0021 U
Alpha Endosulfan	NS	NS	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0024 U	0.0021 U	0.0021 U	0.0025 U	0.0021 U
Beta Endosulfan	NS	NS	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
cis-Chlordane	0.094	4.2	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0024 U	0.0021 U	0.0021 U	0.0025 U	0.0021 U
Dieldrin	0.005	0.2	0.0024 U	0.0021 U	0.0021 U	0.0025 U	0.0021 U
Endosulfan Sulfate	NS	NS	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
Endrin Aldehyde	NS	NS	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
Endrin Ketone	NS	NS	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
Gamma Bhc (Lindane)	0.1	1.3	0.0024 U	0.0021 U	0.0021 U	0.0025 U	0.0021 U
Heptachlor	0.042	2.1	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
Heptachlor Epoxide	NS	NS	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
Methoxychlor	NS	NS	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
P,P'-DDD	0.0033	13	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
P,P'-DDE	0.0033	8.9	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
P,P'-DDT	0.0033	7.9	0.008 U	0.007 U	0.0071 U	0.0083 U	0.0069 U
Silvex (2,4,5-TP)	3.8	100	0.04 U	0.035 U	0.035 U	0.042 U	0.034 U
Toxaphene	NS	NS	0.08 U	0.07 U	0.071 U	0.083 U	0.069 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-10_8-10_20220825 460-264440-10 8/25/2022 1 mg/kg	RI-SB-11_0-0.2_20220825 460-264440-11 8/25/2022 1 mg/kg	RI-SB-11_0-2_20220825 460-264440-12 8/25/2022 1 mg/kg	RI-SB-11_8-10_20220825 460-264440-13 8/25/2022 1 mg/kg	RI-SB-12_0-0.2_20220826 460-264490-7 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0023 U	0.0021 U	0.0022 U	0.0021 U	0.002 U
Alpha Endosulfan	NS	NS	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0023 U	0.0021 U	0.0022 U	0.0021 U	0.002 U
Beta Endosulfan	NS	NS	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
cis-Chlordane	0.094	4.2	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0023 U	0.0021 U	0.0022 U	0.0021 U	0.002 U
Dieldrin	0.005	0.2	0.0023 U	0.0021 U	0.0022 U	0.0021 U	0.002 U
Endosulfan Sulfate	NS	NS	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
Endrin Aldehyde	NS	NS	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
Endrin Ketone	NS	NS	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
Gamma Bhc (Lindane)	0.1	1.3	0.0023 U	0.0021 U	0.0022 U	0.0021 U	0.002 U
Heptachlor	0.042	2.1	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
Heptachlor Epoxide	NS	NS	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
Methoxychlor	NS	NS	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
P,P'-DDD	0.0033	13	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0068 U
P,P'-DDE	0.0033	8.9	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.013 J
P,P'-DDT	0.0033	7.9	0.0077 U	0.0071 U	0.0075 U	0.007 U	0.0048 J
Silvex (2,4,5-TP)	3.8	100	0.038 U	0.035 U	0.037 U	0.035 U	0.034 U
Toxaphene	NS	NS	0.077 U	0.071 U	0.075 U	0.07 U	0.068 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-12_0-2_20220826 460-264490-8 8/26/2022 1 mg/kg	RI-SB-12_7-9_20220826 460-264490-9 8/26/2022 1 mg/kg	RI-SB-13_0-2_20220826 460-264490-5 8/26/2022 1 mg/kg	RI-SB-13_2-4_20220826 460-264490-6 8/26/2022 1 mg/kg	RI-SB-14_0-2_20220826 460-264490-1 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0023 U	0.0024 U	0.0023 U	0.0024 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0023 U	0.0024 U	0.0023 U	0.0024 U	0.0022 U
Beta Endosulfan	NS	NS	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
cis-Chlordane	0.094	4.2	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0023 U	0.0024 U	0.0023 U	0.0024 U	0.0022 U
Dieldrin	0.005	0.2	0.0023 U	0.0024 U	0.0023 U	0.0024 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
Endrin Aldehyde	NS	NS	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
Endrin Ketone	NS	NS	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
Gamma Bhc (Lindane)	0.1	1.3	0.0023 U	0.0024 U	0.0023 U	0.0024 U	0.0022 U
Heptachlor	0.042	2.1	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
Heptachlor Epoxide	NS	NS	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
Methoxychlor	NS	NS	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
P,P'-DDD	0.0033	13	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
P,P'-DDE	0.0033	8.9	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
P,P'-DDT	0.0033	7.9	0.0077 U	0.0079 U	0.0078 U	0.0079 U	0.0075 U
Silvex (2,4,5-TP)	3.8	100	0.038 U	0.039 U	0.039 U	0.039 U	0.037 U
Toxaphene	NS	NS	0.077 U	0.079 U	0.078 U	0.079 U	0.075 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-14_2-3_20220826 460-264490-2 8/26/2022 1 mg/kg	RI-SB-15_0-2_20220826 460-264490-3 8/26/2022 1 mg/kg	RI-SB-15_8-10_20220826 460-264490-4 8/26/2022 1 mg/kg	RI-SB-16_0-2_20220826 460-264490-12 8/26/2022 1 mg/kg	RI-SB-X01_20220826 460-264490-13 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0021 U	0.0024 U	0.0023 U	0.0022 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0021 U	0.0024 U	0.0023 U	0.0022 U	0.0022 U
Beta Endosulfan	NS	NS	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
cis-Chlordane	0.094	4.2	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0021 U	0.0024 U	0.0023 U	0.0022 U	0.0022 U
Dieldrin	0.005	0.2	0.0021 U	0.0024 U	0.0023 U	0.0022 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
Endrin Aldehyde	NS	NS	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
Endrin Ketone	NS	NS	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
Gamma Bhc (Lindane)	0.1	1.3	0.0021 U	0.0024 U	0.0023 U	0.0022 U	0.0022 U
Heptachlor	0.042	2.1	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
Heptachlor Epoxide	NS	NS	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
Methoxychlor	NS	NS	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
P,P'-DDD	0.0033	13	0.0069 U	0.008 U	0.0078 U	0.0096 J	0.0029 J
P,P'-DDE	0.0033	8.9	0.0069 U	0.008 U	0.0078 U	0.016 J	0.0063 J
P,P'-DDT	0.0033	7.9	0.0069 U	0.008 U	0.0078 U	0.0072 U	0.0072 U
Silvex (2,4,5-TP)	3.8	100	0.034 U	0.04 U	0.039 U	0.027 U	0.036 U
Toxaphene	NS	NS	0.069 U	0.08 U	0.078 U	0.072 U	0.072 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-16_3-5_20220826 460-264490-14 8/26/2022 1 mg/kg	RI-SB-17_0-2_20220826 460-264490-17 8/26/2022 1 mg/kg	RI-SB-17_2-3_20220826 460-264490-18 8/26/2022 1 mg/kg	RI-SB-18_0-2_20220826 460-264490-15 8/26/2022 1 mg/kg	RI-SB-18_2-3_20220826 460-264490-16 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0022 U	0.0023 U	0.0021 U	0.0021 U	0.0021 U
Alpha Endosulfan	NS	NS	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0022 U	0.0023 U	0.0021 U	0.0021 U	0.0021 U
Beta Endosulfan	NS	NS	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
cis-Chlordane	0.094	4.2	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0022 U	0.0023 U	0.0021 U	0.0021 U	0.0021 U
Dieldrin	0.005	0.2	0.0022 U	0.0023 U	0.0021 U	0.0021 U	0.0021 U
Endosulfan Sulfate	NS	NS	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
Endrin Aldehyde	NS	NS	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
Endrin Ketone	NS	NS	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
Gamma Bhc (Lindane)	0.1	1.3	0.0022 U	0.0023 U	0.0021 U	0.0021 U	0.0021 U
Heptachlor	0.042	2.1	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
Heptachlor Epoxide	NS	NS	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
Methoxychlor	NS	NS	0.0075 U	0.0077 U	0.0069 U	0.0069 U	0.0072 U
P,P'-DDD	0.0033	13	0.015	0.0077 U	0.0069 U	0.0069 U	0.0072 U
P,P'-DDE	0.0033	8.9	0.018	0.0043 J	0.0069 U	0.0069 U	0.0072 U
P,P'-DDT	0.0033	7.9	0.0037 J	0.0077 U	0.0069 U	0.0069 U	0.0072 U
Silvex (2,4,5-TP)	3.8	100	0.037 U	0.038 U	0.035 U	0.034 U	0.036 U
Toxaphene	NS	NS	0.075 U	0.077 U	0.069 U	0.069 U	0.072 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-19_0-2_20220826 460-264490-19 8/26/2022 1 mg/kg	RI-SB-19_6-8_20220826 460-264490-20 8/26/2022 1 mg/kg	RI-SB-20_0-2_20220826 460-264490-21 8/26/2022 1 mg/kg	RI-SB-20_8-10_20220826 460-264490-22 8/26/2022 1 mg/kg	RI-SB-21_0-0.2_20220825 460-264440-6 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0024 U	0.0023 U	0.0022 U	0.0023 U	0.0022 U
Alpha Endosulfan	NS	NS	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0024 U	0.0023 U	0.0022 U	0.0023 U	0.0022 U
Beta Endosulfan	NS	NS	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
cis-Chlordane	0.094	4.2	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0024 U	0.0023 U	0.0022 U	0.0023 U	0.0022 U
Dieldrin	0.005	0.2	0.0024 U	0.0023 U	0.0022 U	0.0023 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
Endrin Aldehyde	NS	NS	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
Endrin Ketone	NS	NS	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
Gamma Bhc (Lindane)	0.1	1.3	0.0024 U	0.0023 U	0.0022 U	0.0023 U	0.0022 U
Heptachlor	0.042	2.1	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
Heptachlor Epoxide	NS	NS	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
Methoxychlor	NS	NS	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
P,P'-DDD	0.0033	13	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
P,P'-DDE	0.0033	8.9	0.008 U	0.0077 U	0.0021 J	0.0077 U	0.0074 U
P,P'-DDT	0.0033	7.9	0.008 U	0.0077 U	0.0075 U	0.0077 U	0.0074 U
Silvex (2,4,5-TP)	3.8	100	0.04 U	0.038 U	0.037 U	0.039 U	0.037 U
Toxaphene	NS	NS	0.08 U	0.077 U	0.075 U	0.077 U	0.074 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-21_0-2_20220825 460-264440-7 8/25/2022 1 mg/kg	RI-SB-21_11-13_20220825 460-264440-8 8/25/2022 1 mg/kg	RI-SB-22_0-0.2_20220825 460-264440-3 8/25/2022 1 mg/kg	RI-SB-22_0-2_20220825 460-264440-4 8/25/2022 1 mg/kg	RI-SB-22_7-9_20220825 460-264440-5 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0023 U	0.0023 U	0.0021 U	0.0021 U	0.0021 U
Alpha Endosulfan	NS	NS	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0023 U	0.0023 U	0.0021 U	0.0021 U	0.0021 U
Beta Endosulfan	NS	NS	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
cis-Chlordane	0.094	4.2	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0023 U	0.0023 U	0.0021 U	0.0021 U	0.0021 U
Dieldrin	0.005	0.2	0.0023 U	0.0023 U	0.0021 U	0.0021 U	0.0021 U
Endosulfan Sulfate	NS	NS	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
Endrin Aldehyde	NS	NS	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
Endrin Ketone	NS	NS	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
Gamma Bhc (Lindane)	0.1	1.3	0.0023 U	0.0023 U	0.0021 U	0.0021 U	0.0021 U
Heptachlor	0.042	2.1	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
Heptachlor Epoxide	NS	NS	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
Methoxychlor	NS	NS	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
P,P'-DDD	0.0033	13	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
P,P'-DDE	0.0033	8.9	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
P,P'-DDT	0.0033	7.9	0.0077 U	0.0076 U	0.0071 U	0.0072 U	0.007 U
Silvex (2,4,5-TP)	3.8	100	0.038 U	0.038 U	0.035 U	0.036 U	0.035 U
Toxaphene	NS	NS	0.077 U	0.076 U	0.071 U	0.072 U	0.07 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-23_0-2_20220825 460-264440-1 8/25/2022 1 mg/kg	RI-SB-23_6-8_20220825 460-264440-2 8/25/2022 1 mg/kg	RI-SB-24_0-2_20220826 460-264490-10 8/26/2022 1 mg/kg	RI-SB-24_8-10_20220826 460-264490-11 8/26/2022 1 mg/kg	RI-SB-25_0-2_20231108 460-292175-8 11/08/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0022 U	0.0021 U	0.0023 U	0.0023 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0022 U	0.0021 U	0.0023 U	0.0023 U	0.0022 U
Beta Endosulfan	NS	NS	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
cis-Chlordane	0.094	4.2	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0022 U	0.0021 U	0.0023 U	0.0023 U	0.0022 U
Dieldrin	0.005	0.2	0.0022 U	0.0021 U	0.0023 U	0.0023 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
Endrin Aldehyde	NS	NS	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
Endrin Ketone	NS	NS	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
Gamma Bhc (Lindane)	0.1	1.3	0.0022 U	0.0021 U	0.0023 U	0.0023 U	0.0022 U
Heptachlor	0.042	2.1	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
Heptachlor Epoxide	NS	NS	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
Methoxychlor	NS	NS	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
P,P'-DDD	0.0033	13	0.0072 U	0.0071 U	0.0076 U	0.0076 U	0.0073 U
P,P'-DDE	0.0033	8.9	0.028	0.0071 U	0.0076 U	0.0076 U	0.0073 U
P,P'-DDT	0.0033	7.9	0.029	0.0071 U	0.0076 U	0.0076 U	0.0073 U
Silvex (2,4,5-TP)	3.8	100	0.036 U	0.035 U	0.038 U	0.038 U	NR
Toxaphene	NS	NS	0.072 U	0.071 U	0.076 U	0.076 U	0.073 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-25_0-2_20231108 460-292175-8 11/08/2023 10 mg/kg	RI-SB-25_6-8_20231108 460-292175-9 11/08/2023 1 mg/kg	RI-SB-25_6-8_20231108 460-292175-9 11/08/2023 10 mg/kg	RI-SB-26_0-2_20231108 460-292175-4 11/08/2023 1 mg/kg	RI-SB-26_7-9_20231108 460-292175-5 11/08/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	NR	0.0079 U	NR	0.0068 U	0.0074 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	NR	0.0024 U	NR	0.002 U	0.0022 U
Alpha Endosulfan	NS	NS	NR	0.0079 U	NR	0.0068 U	0.0074 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	NR	0.0024 U	NR	0.002 U	0.0022 U
Beta Endosulfan	NS	NS	NR	0.0079 U	NR	0.0068 U	0.0074 U
cis-Chlordane	0.094	4.2	NR	0.0079 U	NR	0.0068 U	0.0074 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	NR	0.0024 U	NR	0.002 U	0.0022 U
Dieldrin	0.005	0.2	NR	0.0024 U	NR	0.002 U	0.0022 U
Endosulfan Sulfate	NS	NS	NR	0.0079 U	NR	0.0068 U	0.0074 U
Endosulfans ABS	2.4	24	NR	0 U	NR	0 U	0 U
Endrin	0.014	11	NR	0.0079 U	NR	0.0068 U	0.0074 U
Endrin Aldehyde	NS	NS	NR	0.0079 U	NR	0.0068 U	0.0074 U
Endrin Ketone	NS	NS	NR	0.0079 U	NR	0.0068 U	0.0074 U
Gamma Bhc (Lindane)	0.1	1.3	NR	0.0024 U	NR	0.002 U	0.0022 U
Heptachlor	0.042	2.1	NR	0.0079 U	NR	0.0068 U	0.0074 U
Heptachlor Epoxide	NS	NS	NR	0.0079 U	NR	0.0068 U	0.0074 U
Methoxychlor	NS	NS	NR	0.0079 U	NR	0.0068 U	0.0074 U
P,P'-DDD	0.0033	13	NR	0.0079 U	NR	0.0068 U	0.0074 U
P,P'-DDE	0.0033	8.9	NR	0.0079 U	NR	0.0068 U	0.0074 U
P,P'-DDT	0.0033	7.9	NR	0.0079 U	NR	0.0068 U	0.0074 U
Silvex (2,4,5-TP)	3.8	100	0.36 U	NR	0.39 U	0.034 U	0.037 U
Toxaphene	NS	NS	NR	0.079 U	NR	0.068 U	0.074 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-27_0-2_20231107 460-292042-13 11/07/2023 1 mg/kg	RI-SB-27_5-7_20231107 460-292042-14 11/07/2023 1 mg/kg	RI-SB-28_0-2_20231107 460-292042-11 11/07/2023 1 mg/kg	RI-SB-28_3-5_20231107 460-292042-12 11/07/2023 1 mg/kg	RI-SB-29_0-2_20231107 460-292042-9 11/07/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0069 U	0.007 U	0.0073 U	0.007 U	0.0069 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0021 U	0.0021 U	0.0022 U	0.0021 U	0.002 U
Alpha Endosulfan	NS	NS	0.0069 U	0.007 U	0.0073 U	0.007 U	0.0069 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0021 U	0.0021 U	0.0022 U	0.0021 U	0.002 U
Beta Endosulfan	NS	NS	0.0069 U	0.007 U	0.0073 U	0.007 U	0.0069 U
cis-Chlordane	0.094	4.2	0.0069 U	0.0064 J	0.0073 U	0.007 U	0.0069 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0021 U	0.0021 U	0.0022 U	0.0021 U	0.002 U
Dieldrin	0.005	0.2	0.0021 U	0.0021 U	0.0078 JK	0.0021 U	0.002 U
Endosulfan Sulfate	NS	NS	0.0069 U	0.007 U	0.0073 U	0.007 U	0.0069 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0069 U	0.007 U	0.0073 U	0.007 U	0.0069 U
Endrin Aldehyde	NS	NS	0.0069 U	0.007 U	0.0073 U	0.007 U	0.0069 U
Endrin Ketone	NS	NS	0.0069 UJ	0.007 UJ	0.0073 UJ	0.007 UJ	0.0069 UJ
Gamma Bhc (Lindane)	0.1	1.3	0.0021 U	0.0021 U	0.0022 U	0.0021 U	0.002 U
Heptachlor	0.042	2.1	0.0069 U	0.007 U	0.0073 U	0.007 U	0.0069 U
Heptachlor Epoxide	NS	NS	0.0069 U	0.007 U	0.0073 U	0.007 U	0.0069 U
Methoxychlor	NS	NS	0.0069 U	0.007 U	0.0073 U	0.007 U	0.0069 U
P,P'-DDD	0.0033	13	0.0069 U	0.007 U	0.0044 JK	0.007 U	0.0069 U
P,P'-DDE	0.0033	8.9	0.0069 U	0.007 U	0.036 JK	0.011	0.0069 U
P,P'-DDT	0.0033	7.9	0.0069 U	0.0045 JN	0.049	0.016	0.0069 U
Silvex (2,4,5-TP)	3.8	100	0.034 U	0.035 U	0.036 U	0.035 U	0.034 U
Toxaphene	NS	NS	0.069 U	0.07 U	0.073 U	0.07 U	0.069 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-29_11-13_20231107 460-292042-10 11/07/2023 1 mg/kg	RI-SB-30_0-2_20231106 460-291981-7 11/06/2023 1 mg/kg	RI-SB-30_5-7_20231106 460-291981-8 11/06/2023 1 mg/kg	RI-SB-31_0-2_20231106 460-291981-5 11/06/2023 1 mg/kg	RI-SB-31_11-13_20231106 460-291981-6 11/06/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0023 U	0.0021 U	0.002 U	0.0022 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0023 U	0.0021 U	0.002 U	0.0022 U	0.0022 U
Beta Endosulfan	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
cis-Chlordane	0.094	4.2	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0023 U	0.0021 U	0.002 U	0.0022 U	0.0022 U
Dieldrin	0.005	0.2	0.0023 U	0.0021 U	0.002 U	0.0022 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
Endrin Aldehyde	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
Endrin Ketone	NS	NS	0.0077 UJ	0.0071 UJ	0.0067 UJ	0.0073 UJ	0.0072 UJ
Gamma Bhc (Lindane)	0.1	1.3	0.0023 U	0.0021 U	0.002 U	0.0022 U	0.0022 U
Heptachlor	0.042	2.1	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
Heptachlor Epoxide	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
Methoxychlor	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
P,P'-DDD	0.0033	13	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
P,P'-DDE	0.0033	8.9	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
P,P'-DDT	0.0033	7.9	0.0077 U	0.0071 U	0.0067 U	0.0073 U	0.0072 U
Silvex (2,4,5-TP)	3.8	100	0.038 U	0.035 U	0.033 U	0.036 U	0.036 U
Toxaphene	NS	NS	0.077 U	0.071 U	0.067 U	0.073 U	0.072 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-32_0-2_20231106 460-291981-3 11/06/2023 1 mg/kg	RI-SB-32_8-10_20231106 460-291981-4 11/06/2023 1 mg/kg	RI-SB-33_0-2_20231106 460-291981-1 11/06/2023 1 mg/kg	RI-SB-33_5-7_20231106 460-291981-2 11/06/2023 1 mg/kg	RI-SB-34_0-2_20231107 460-292042-1 11/07/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0022 U	0.0023 U	0.0021 U	0.002 U	0.002 U
Alpha Endosulfan	NS	NS	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0022 U	0.0023 U	0.0021 U	0.002 U	0.002 U
Beta Endosulfan	NS	NS	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
cis-Chlordane	0.094	4.2	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0066 J
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0022 U	0.0023 U	0.0021 U	0.002 U	0.002 U
Dieldrin	0.005	0.2	0.0022 U	0.0023 U	0.0021 U	0.002 U	0.002 U
Endosulfan Sulfate	NS	NS	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
Endrin Aldehyde	NS	NS	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
Endrin Ketone	NS	NS	0.0075 UJ	0.0076 UJ	0.007 UJ	0.0068 UJ	0.0068 UJ
Gamma Bhc (Lindane)	0.1	1.3	0.0022 U	0.0023 U	0.0021 U	0.002 U	0.002 U
Heptachlor	0.042	2.1	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
Heptachlor Epoxide	NS	NS	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
Methoxychlor	NS	NS	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
P,P'-DDD	0.0033	13	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
P,P'-DDE	0.0033	8.9	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0068 U
P,P'-DDT	0.0033	7.9	0.0075 U	0.0076 U	0.007 U	0.0068 U	0.0041 JN
Silvex (2,4,5-TP)	3.8	100	0.037 U	0.038 U	0.035 U	0.034 U	0.034 U
Toxaphene	NS	NS	0.075 U	0.076 U	0.07 U	0.068 U	0.068 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-34_8-10_20231107 460-292042-2 11/07/2023 1 mg/kg	RI-SB-X1_20231107 460-292042-3 11/07/2023 1 mg/kg	RI-SB-35_0-2_20231107 460-292042-4 11/07/2023 1 mg/kg	RI-SB-35_12.5-14.5_20231107 460-292042-5 11/07/2023 1 mg/kg	RI-SB-36_0-2_20231108 460-292175-6 11/08/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.002 U	0.002 U	0.0022 U	0.0024 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.002 U	0.002 U	0.0022 U	0.0024 U	0.0022 U
Beta Endosulfan	NS	NS	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
cis-Chlordane	0.094	4.2	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.002 U	0.002 U	0.0022 U	0.0024 U	0.0022 U
Dieldrin	0.005	0.2	0.002 U	0.002 U	0.0022 U	0.0024 U	0.0024
Endosulfan Sulfate	NS	NS	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
Endrin Aldehyde	NS	NS	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
Endrin Ketone	NS	NS	0.0067 UJ	0.0067 UJ	0.0073 UJ	0.0079 UJ	0.0073 U
Gamma Bhc (Lindane)	0.1	1.3	0.002 U	0.002 U	0.0022 U	0.0024 U	0.0022 U
Heptachlor	0.042	2.1	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
Heptachlor Epoxide	NS	NS	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
Methoxychlor	NS	NS	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
P,P'-DDD	0.0033	13	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0073 U
P,P'-DDE	0.0033	8.9	0.0067 U	0.0067 U	0.0073 U	0.0079 U	0.0047 J
P,P'-DDT	0.0033	7.9	0.0067 U	0.0067 U	0.0026 J	0.0079 U	0.0073 U
Silvex (2,4,5-TP)	3.8	100	0.033 U	0.033 U	0.036 U	0.039 U	0.036 U
Toxaphene	NS	NS	0.067 U	0.067 U	0.073 U	0.079 U	0.073 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-36_3-5_20231108 460-292175-7 11/08/2023 1 mg/kg	RI-SB-37_0-2_20231128 460-293468-4 11/28/2023 1 mg/kg	RI-SB-38_0-2_20231128 460-293468-3 11/28/2023 1 mg/kg	RI-SB-39_0-2_20231128 460-293468-5 11/28/2023 1 mg/kg	RI-SB-X1_20231128 460-293468-6 11/28/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.002 U	0.0021 U	0.002 U	0.0022 U	0.0021 U
Alpha Endosulfan	NS	NS	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.002 U	0.0021 U	0.002 U	0.0022 U	0.0021 U
Beta Endosulfan	NS	NS	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
cis-Chlordane	0.094	4.2	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.002 U	0.0021 U	0.002 U	0.0022 U	0.0021 U
Dieldrin	0.005	0.2	0.002 U	0.0021 U	0.002 U	0.0022 U	0.0021 U
Endosulfan Sulfate	NS	NS	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
Endrin Aldehyde	NS	NS	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
Endrin Ketone	NS	NS	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
Gamma Bhc (Lindane)	0.1	1.3	0.002 U	0.0021 U	0.002 U	0.0022 U	0.0021 U
Heptachlor	0.042	2.1	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
Heptachlor Epoxide	NS	NS	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
Methoxychlor	NS	NS	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
P,P'-DDD	0.0033	13	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
P,P'-DDE	0.0033	8.9	0.0067 U	0.0069 U	0.0068 U	0.0073 U	0.007 U
P,P'-DDT	0.0033	7.9	0.0067 U	0.0069 U	0.0068 U	0.01 J	0.007 U
Silvex (2,4,5-TP)	3.8	100	0.033 U	0.034 U	0.034 U	0.037 U	0.035 U
Toxaphene	NS	NS	0.067 U	0.069 U	0.068 U	0.073 U	0.07 U

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Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0021 U	0.0022 U	0.0023 U	0.002 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0021 U	0.0022 U	0.0023 U	0.002 U	0.0022 U
Beta Endosulfan	NS	NS	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
cis-Chlordane	0.094	4.2	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0021 U	0.0022 U	0.0023 U	0.002 U	0.0022 U
Dieldrin	0.005	0.2	0.0021 U	0.0022 U	0.0023 U	0.002 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
Endrin Aldehyde	NS	NS	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
Endrin Ketone	NS	NS	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
Gamma Bhc (Lindane)	0.1	1.3	0.0021 U	0.0022 U	0.0023 U	0.002 U	0.0022 U
Heptachlor	0.042	2.1	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
Heptachlor Epoxide	NS	NS	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
Methoxychlor	NS	NS	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
P,P'-DDD	0.0033	13	0.0069 U	0.0074 U	0.0077 U	0.0069 U	0.0072 U
P,P'-DDE	0.0033	8.9	0.0087	0.0074 U	0.0077 U	0.0069 U	0.0072 U
P,P'-DDT	0.0033	7.9	0.003 J	0.0074 U	0.0077 U	0.0069 U	0.0072 U
Silvex (2,4,5-TP)	3.8	100	0.034 U	0.037 U	0.038 U	0.034 U	0.036 U
Toxaphene	NS	NS	0.069 U	0.074 U	0.077 U	0.069 U	0.072 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-41_10-12_20231106 460-291981-10 11/06/2023 1 mg/kg	RI-SB-42_0-0.2_20231108 460-292175-1 11/08/2023 1 mg/kg	RI-SB-42_0-2_20231108 460-292175-2 11/08/2023 1 mg/kg	RI-SB-42_11-13_20231108 460-292175-3 11/08/2023 1 mg/kg	RI-SB-43_0-0.2_20231107 460-292042-6 11/07/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0022 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0022 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U
Beta Endosulfan	NS	NS	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
cis-Chlordane	0.094	4.2	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0022 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U
Dieldrin	0.005	0.2	0.0022 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
Endrin Aldehyde	NS	NS	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
Endrin Ketone	NS	NS	0.0075 UJ	0.0075 U	0.0074 U	0.0071 U	0.0073 UJ
Gamma Bhc (Lindane)	0.1	1.3	0.0022 U	0.0022 U	0.0022 U	0.0021 U	0.0022 U
Heptachlor	0.042	2.1	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
Heptachlor Epoxide	NS	NS	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
Methoxychlor	NS	NS	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
P,P'-DDD	0.0033	13	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0073 U
P,P'-DDE	0.0033	8.9	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0062 J
P,P'-DDT	0.0033	7.9	0.0075 U	0.0075 U	0.0074 U	0.0071 U	0.0052 JN
Silvex (2,4,5-TP)	3.8	100	0.037 U	0.037 U	0.037 U	0.035 U	0.036 U
Toxaphene	NS	NS	0.075 U	0.075 U	0.074 U	0.071 U	0.073 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-43_0-2_20231107 460-292042-7 11/07/2023 1 mg/kg	RI-SB-43_7-9_20231107 460-292042-8 11/07/2023 1 mg/kg	RI-SB-44_0-2_20231129 460-293465-1 11/29/2023 1 mg/kg	RI-SB-44_3-5_20231129 460-293465-2 11/29/2023 1 mg/kg	RI-SB-45_0-0.2_20220824 460-264370-12 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.002 U	0.0027 U	0.002 U	0.0021 U	0.0024 U
Alpha Endosulfan	NS	NS	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.002 U	0.0027 U	0.002 U	0.0021 U	0.0024 U
Beta Endosulfan	NS	NS	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
cis-Chlordane	0.094	4.2	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.002 U	0.0027 U	0.002 U	0.0021 U	0.0024 U
Dieldrin	0.005	0.2	0.002 U	0.0027 U	0.002 U	0.0021 U	0.0024 U
Endosulfan Sulfate	NS	NS	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
Endrin Aldehyde	NS	NS	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
Endrin Ketone	NS	NS	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
Gamma Bhc (Lindane)	0.1	1.3	0.002 U	0.0027 U	0.002 U	0.0021 U	0.0024 U
Heptachlor	0.042	2.1	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
Heptachlor Epoxide	NS	NS	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
Methoxychlor	NS	NS	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
P,P'-DDD	0.0033	13	0.0068 U	0.0089 U	0.0068 U	0.0069 U	0.0082 U
P,P'-DDE	0.0033	8.9	0.0063 JK	0.0089 U	0.0068 U	0.0069 U	0.0082 U
P,P'-DDT	0.0033	7.9	0.011 JK	0.0089 U	0.0068 U	0.0069 U	0.0082 U
Silvex (2,4,5-TP)	3.8	100	0.034 U	0.044 U	0.034 U	0.034 U	0.041 U
Toxaphene	NS	NS	0.068 U	0.089 U	0.068 U	0.069 U	0.082 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-45_0-2_20220824 460-264370-13 8/24/2022 1 mg/kg	RI-SB-45_8-10_20220824 460-264370-14 8/24/2022 1 mg/kg	RI-SB-46_0-0.2_20220824 460-264370-9 8/24/2022 1 mg/kg	RI-SB-46_0-2_20220824 460-264370-10 8/24/2022 1 mg/kg	RI-SB-46_7-9_20220824 460-264370-11 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0027 U	0.0027 U	0.0022 U	0.0022 U	0.0023 U
Alpha Endosulfan	NS	NS	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0027 U	0.0027 U	0.0022 U	0.0022 U	0.0023 U
Beta Endosulfan	NS	NS	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
cis-Chlordane	0.094	4.2	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0027 U	0.0027 U	0.0022 U	0.0022 U	0.0023 U
Dieldrin	0.005	0.2	0.0027 U	0.0027 U	0.0022 U	0.0022 U	0.0023 U
Endosulfan Sulfate	NS	NS	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
Endrin Aldehyde	NS	NS	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
Endrin Ketone	NS	NS	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
Gamma Bhc (Lindane)	0.1	1.3	0.0027 U	0.0027 U	0.0022 U	0.0022 U	0.0023 U
Heptachlor	0.042	2.1	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
Heptachlor Epoxide	NS	NS	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
Methoxychlor	NS	NS	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
P,P'-DDD	0.0033	13	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
P,P'-DDE	0.0033	8.9	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
P,P'-DDT	0.0033	7.9	0.0091 U	0.0089 U	0.0075 U	0.0074 U	0.0077 U
Silvex (2,4,5-TP)	3.8	100	0.046 U	0.044 U	0.037 U	0.037 U	0.039 U
Toxaphene	NS	NS	0.091 U	0.089 U	0.075 U	0.074 U	0.077 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-47_0-0.2_20220829 460-264584-5 8/29/2022 1 mg/kg	RI-SB-47_0-2_20220829 460-264584-6 8/29/2022 1 mg/kg	RI-SB-47_7-9_20220829 460-264584-7 8/29/2022 1 mg/kg	RI-SB-48_0-0.2_20220829 460-264584-8 8/29/2022 1 mg/kg	RI-SB-48_0-2_20220829 460-264584-9 8/29/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0022 U	0.0021 U	0.0022 U	0.0023 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0022 U	0.0021 U	0.0022 U	0.0023 U	0.0022 U
Beta Endosulfan	NS	NS	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
cis-Chlordane	0.094	4.2	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0022 U	0.0021 U	0.0022 U	0.0023 U	0.0022 U
Dieldrin	0.005	0.2	0.0022 U	0.0021 U	0.0022 U	0.0023 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
Endrin Aldehyde	NS	NS	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
Endrin Ketone	NS	NS	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
Gamma Bhc (Lindane)	0.1	1.3	0.0022 U	0.0021 U	0.0022 U	0.0023 U	0.0022 U
Heptachlor	0.042	2.1	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
Heptachlor Epoxide	NS	NS	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
Methoxychlor	NS	NS	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
P,P'-DDD	0.0033	13	0.0073 U	0.0071 U	0.0073 U	0.0079 U	0.0075 U
P,P'-DDE	0.0033	8.9	0.0073 U	0.0053 J	0.0073 U	0.0054 J	0.0075 U
P,P'-DDT	0.0033	7.9	0.0073 U	0.003 J	0.0073 U	0.013	0.0075 U
Silvex (2,4,5-TP)	3.8	100	0.036 U	0.035 U	0.036 U	0.039 U	0.037 U
Toxaphene	NS	NS	0.073 U	0.071 U	0.073 U	0.079 U	0.075 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-48_3-5_20220829 460-264584-10 8/29/2022 1 mg/kg	RI-SB-49_0-0.2_20220829 460-264584-1 8/29/2022 1 mg/kg	RI-SB-49_0-2_20220829 460-264584-2 8/29/2022 1 mg/kg	RI-SB-X01_20220829 460-264584-4 8/29/2022 1 mg/kg	RI-SB-49_2-4_20220829 460-264584-3 8/29/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0023 U	0.0021 U	0.002 U	0.002 U	0.002 U
Alpha Endosulfan	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0023 U	0.0021 U	0.002 U	0.002 U	0.002 U
Beta Endosulfan	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
cis-Chlordane	0.094	4.2	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0023 U	0.0021 U	0.002 U	0.002 U	0.002 U
Dieldrin	0.005	0.2	0.0023 U	0.0021 U	0.002 U	0.002 U	0.002 U
Endosulfan Sulfate	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
Endrin Aldehyde	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
Endrin Ketone	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
Gamma Bhc (Lindane)	0.1	1.3	0.0023 U	0.0021 U	0.002 U	0.002 U	0.002 U
Heptachlor	0.042	2.1	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
Heptachlor Epoxide	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
Methoxychlor	NS	NS	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
P,P'-DDD	0.0033	13	0.0077 U	0.0071 U	0.0067 U	0.0067 U	0.0068 U
P,P'-DDE	0.0033	8.9	0.0077 U	0.0077	0.0029 J	0.0031 J	0.0068 U
P,P'-DDT	0.0033	7.9	0.0077 U	0.0066 J	0.0024 J	0.0023 J	0.0068 U
Silvex (2,4,5-TP)	3.8	100	0.038 U	0.035 U	0.034 U	0.034 U	0.034 U
Toxaphene	NS	NS	0.077 U	0.071 U	0.067 U	0.067 U	0.068 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-50_0-0.2_20220824 460-264370-17 8/24/2022 1 mg/kg	RI-SB-50_0-2_20220824 460-264370-18 8/24/2022 1 mg/kg	RI-SB-50_7-9_20220824 460-264370-19 8/24/2022 1 mg/kg	RI-SB-51_0-0.2_20220824 460-264370-20 8/24/2022 1 mg/kg	RI-SB-51_0-2_20220824 460-264370-21 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0022 U	0.0023 U	0.0021 U	0.0021 U	0.0022 U
Alpha Endosulfan	NS	NS	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0022 U	0.0023 U	0.0021 U	0.0021 U	0.0022 U
Beta Endosulfan	NS	NS	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
cis-Chlordane	0.094	4.2	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0022 U	0.0023 U	0.0021 U	0.0021 U	0.0022 U
Dieldrin	0.005	0.2	0.0022 U	0.0023 U	0.0021 U	0.0021 U	0.0022 U
Endosulfan Sulfate	NS	NS	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
Endrin Aldehyde	NS	NS	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
Endrin Ketone	NS	NS	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
Gamma Bhc (Lindane)	0.1	1.3	0.0022 U	0.0023 U	0.0021 U	0.0021 U	0.0022 U
Heptachlor	0.042	2.1	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
Heptachlor Epoxide	NS	NS	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
Methoxychlor	NS	NS	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
P,P'-DDD	0.0033	13	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
P,P'-DDE	0.0033	8.9	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
P,P'-DDT	0.0033	7.9	0.0072 U	0.0076 U	0.0072 U	0.0071 U	0.0073 U
Silvex (2,4,5-TP)	3.8	100	0.036 U	0.038 U	0.036 U	0.035 U	0.036 U
Toxaphene	NS	NS	0.072 U	0.076 U	0.072 U	0.071 U	0.073 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-51_11-13_20220824 460-264370-22 8/24/2022 1 mg/kg	RI-SB-52_0-2_20231019 460-290753-1 10/19/2023 1 mg/kg	RI-SB-52_3-5_20231019 460-290753-2 10/19/2023 1 mg/kg	RI-SB-X1_20231019 460-290753-10 10/19/2023 1 mg/kg	RI-SB-53_0-2_20231019 460-290753-4 10/19/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0027 U	0.0023 U	0.0024 U	0.0024 U	0.0025 U
Alpha Endosulfan	NS	NS	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0027 U	0.0023 U	0.0024 U	0.0024 U	0.0025 U
Beta Endosulfan	NS	NS	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
cis-Chlordane	0.094	4.2	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0027 U	0.0023 U	0.0024 U	0.0024 U	0.0025 U
Dieldrin	0.005	0.2	0.0027 U	0.0023 U	0.0024 U	0.0024 U	0.0025 U
Endosulfan Sulfate	NS	NS	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
Endrin Aldehyde	NS	NS	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
Endrin Ketone	NS	NS	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
Gamma Bhc (Lindane)	0.1	1.3	0.0027 U	0.0023 U	0.0024 U	0.0024 U	0.0025 U
Heptachlor	0.042	2.1	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
Heptachlor Epoxide	NS	NS	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
Methoxychlor	NS	NS	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
P,P'-DDD	0.0033	13	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
P,P'-DDE	0.0033	8.9	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
P,P'-DDT	0.0033	7.9	0.0091 U	0.0076 U	0.0079 U	0.0081 U	0.0084 U
Silvex (2,4,5-TP)	3.8	100	0.045 U	NR	NR	NR	NR
Toxaphene	NS	NS	0.091 U	0.076 U	0.079 U	0.081 U	0.084 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-53_3-5_20231019 460-290753-5 10/19/2023 1 mg/kg	RI-SB-54_0-2_20231019 460-290753-7 10/19/2023 1 mg/kg	RI-SB-54_3-5_20231019 460-290753-8 10/19/2023 1 mg/kg	RI-SB-55_0-2_20231106 460-291981-11 11/06/2023 1 mg/kg	RI-SB-55_8-10_20231106 460-291981-12 11/06/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0029 U	0.0025 U	0.0025 U	0.0022 U	0.002 U
Alpha Endosulfan	NS	NS	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0029 U	0.0025 U	0.0025 U	0.0022 U	0.002 U
Beta Endosulfan	NS	NS	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
cis-Chlordane	0.094	4.2	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0029 U	0.0025 U	0.0025 U	0.0022 U	0.002 U
Dieldrin	0.005	0.2	0.0029 U	0.0025 U	0.0025 U	0.0022 U	0.002 U
Endosulfan Sulfate	NS	NS	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
Endrin Aldehyde	NS	NS	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
Endrin Ketone	NS	NS	0.0096 U	0.0084 U	0.0085 U	0.0073 UJ	0.0067 UJ
Gamma Bhc (Lindane)	0.1	1.3	0.0029 U	0.0025 U	0.0025 U	0.0022 U	0.002 U
Heptachlor	0.042	2.1	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
Heptachlor Epoxide	NS	NS	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
Methoxychlor	NS	NS	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
P,P'-DDD	0.0033	13	0.0096 U	0.0038 J	0.0085 U	0.0073 U	0.0067 U
P,P'-DDE	0.0033	8.9	0.0096 U	0.0077 J	0.0085 U	0.0073 U	0.0067 U
P,P'-DDT	0.0033	7.9	0.0096 U	0.0084 U	0.0085 U	0.0073 U	0.0067 U
Silvex (2,4,5-TP)	3.8	100	NR	NR	NR	0.036 U	0.034 U
Toxaphene	NS	NS	0.096 U	0.084 U	0.085 U	0.073 U	0.067 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-56_0-2_20231128 460-293468-1 11/28/2023 1 mg/kg	RI-SB-56_3-5_20231128 460-293468-2 11/28/2023 1 mg/kg	FB-01_20220824 460-264370-23 8/24/2022 1 µg/L	FB-01_20220825 460-264440-27 8/25/2022 1 µg/L	FB-01_20220826 460-264490-23 8/26/2022 1 µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.0022 U	0.0022 U	0.02 U	0.02 U	0.02 U
Alpha Endosulfan	NS	NS	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.0022 U	0.0022 U	0.02 U	0.02 U	0.02 U
Beta Endosulfan	NS	NS	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
cis-Chlordane	0.094	4.2	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.0022 U	0.0022 U	0.02 U	0.02 U	0.02 U
Dieldrin	0.005	0.2	0.0022 U	0.0022 U	0.02 U	0.02 U	0.02 U
Endosulfan Sulfate	NS	NS	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U	0 U	0 U
Endrin	0.014	11	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
Endrin Aldehyde	NS	NS	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
Endrin Ketone	NS	NS	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
Gamma Bhc (Lindane)	0.1	1.3	0.0022 U	0.0022 U	0.02 U	0.02 U	0.02 U
Heptachlor	0.042	2.1	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
Heptachlor Epoxide	NS	NS	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
Methoxychlor	NS	NS	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
P,P'-DDD	0.0033	13	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
P,P'-DDE	0.0033	8.9	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
P,P'-DDT	0.0033	7.9	0.0072 U	0.0073 U	0.02 U	0.02 U	0.02 U
Silvex (2,4,5-TP)	3.8	100	0.036 U	0.036 U	1.2 U	1.2 U	1.2 U
Toxaphene	NS	NS	0.072 U	0.073 U	0.5 U	0.5 U	0.5 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			FB-01_20220829 460-264584-11 8/29/2022 1 µg/L	FB-01_20231019 460-290753-12 10/19/2023 1 µg/L	FB-01_20231106 460-291981-15 11/06/2023 1 µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q
Aldrin	0.005	0.097	0.02 U	0.02 U	0.02 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02 U	0.02 U	0.02 U
Alpha Endosulfan	NS	NS	0.02 U	0.02 U	0.02 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.02 U	0.02 U	0.02 U
Beta Endosulfan	NS	NS	0.02 U	0.02 U	0.02 U
cis-Chlordane	0.094	4.2	0.02 U	0.02 U	0.02 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.02 U	0.02 U	0.02 U
Dieldrin	0.005	0.2	0.02 U	0.02 U	0.02 U
Endosulfan Sulfate	NS	NS	0.02 U	0.02 U	0.02 U
Endosulfans ABS	2.4	24	0 U	0 U	0 U
Endrin	0.014	11	0.02 U	0.02 UJ	0.02 U
Endrin Aldehyde	NS	NS	0.02 U	0.02 U	0.02 U
Endrin Ketone	NS	NS	0.02 U	0.02 U	0.02 U
Gamma Bhc (Lindane)	0.1	1.3	0.02 U	0.02 U	0.02 U
Heptachlor	0.042	2.1	0.02 U	0.02 U	0.02 U
Heptachlor Epoxide	NS	NS	0.02 U	0.02 U	0.02 U
Methoxychlor	NS	NS	0.02 U	0.02 U	0.02 U
P,P'-DDD	0.0033	13	0.02 U	0.02 U	0.02 U
P,P'-DDE	0.0033	8.9	0.02 U	0.02 U	0.02 U
P,P'-DDT	0.0033	7.9	0.02 U	0.02 U	0.02 U
Silvex (2,4,5-TP)	3.8	100	1.2 U	NR	1.2 U
Toxaphene	NS	NS	0.5 U	0.5 U	0.5 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			FB-01_20231107 460-292042-15 11/07/2023 1 µg/L	FB-01_20231128 460-293468-10 11/28/2023 1 µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q
Aldrin	0.005	0.097	0.02 U	0.02 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02 U	0.02 U
Alpha Endosulfan	NS	NS	0.02 U	0.02 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.02 U	0.02 U
Beta Endosulfan	NS	NS	0.02 U	0.02 U
cis-Chlordane	0.094	4.2	0.02 U	0.02 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.02 U	0.02 U
Dieldrin	0.005	0.2	0.02 U	0.02 U
Endosulfan Sulfate	NS	NS	0.02 U	0.02 U
Endosulfans ABS	2.4	24	0 U	0 U
Endrin	0.014	11	0.02 U	0.02 U
Endrin Aldehyde	NS	NS	0.02 U	0.02 U
Endrin Ketone	NS	NS	0.02 U	0.02 U
Gamma Bhc (Lindane)	0.1	1.3	0.02 U	0.02 U
Heptachlor	0.042	2.1	0.02 U	0.02 U
Heptachlor Epoxide	NS	NS	0.02 U	0.02 U
Methoxychlor	NS	NS	0.02 U	0.02 U
P,P'-DDD	0.0033	13	0.02 U	0.02 U
P,P'-DDE	0.0033	8.9	0.02 U	0.02 U
P,P'-DDT	0.0033	7.9	0.02 U	0.02 U
Silvex (2,4,5-TP)	3.8	100	1.2 U	1.2 U
Toxaphene	NS	NS	0.5 U	0.5 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-01_0-2_20220824 460-264370-6 8/24/2022 1 mg/kg	RI-SB-X01_20220824 460-264370-7 8/24/2022 1 mg/kg	RI-SB-01_8-10_20220824 460-264370-8 8/24/2022 1 mg/kg	RI-SB-02_0-2_20220824 460-264370-15 8/24/2022 1 mg/kg	RI-SB-02_3-5_20220824 460-264370-16 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U
PCB-1221 (Aroclor 1221)	NS	NS	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U
PCB-1232 (Aroclor 1232)	NS	NS	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U
PCB-1242 (Aroclor 1242)	NS	NS	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U
PCB-1248 (Aroclor 1248)	NS	NS	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U
PCB-1254 (Aroclor 1254)	NS	NS	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U
PCB-1260 (Aroclor 1260)	NS	NS	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U
PCB-1262 (Aroclor 1262)	NS	NS	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U
PCB-1268 (Aroclor 1268)	NS	NS	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U
Total PCBs	0.1	1	0.078 U	0.08 U	0.073 U	0.077 U	0.084 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-03_0-0.2_20220824 460-264370-1 8/24/2022 1 mg/kg	RI-SB-03_0-2_20220824 460-264370-2 8/24/2022 1 mg/kg	RI-SB-03_6-8_20220824 460-264370-3 8/24/2022 1 mg/kg	RI-SB-04_0-2_20220824 460-264370-4 8/24/2022 1 mg/kg	RI-SB-04_8-10_20220824 460-264370-5 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U
PCB-1221 (Aroclor 1221)	NS	NS	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U
PCB-1232 (Aroclor 1232)	NS	NS	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U
PCB-1242 (Aroclor 1242)	NS	NS	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U
PCB-1248 (Aroclor 1248)	NS	NS	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U
PCB-1254 (Aroclor 1254)	NS	NS	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U
PCB-1260 (Aroclor 1260)	NS	NS	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U
PCB-1262 (Aroclor 1262)	NS	NS	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U
PCB-1268 (Aroclor 1268)	NS	NS	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U
Total PCBs	0.1	1	0.077 U	0.078 U	0.075 U	0.079 U	0.072 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-05_0-2_20220825 460-264440-24 8/25/2022 1 mg/kg	RI-SB-X01_20220825 460-264440-25 8/25/2022 1 mg/kg	RI-SB-05_8-10_20220825 460-264440-26 8/25/2022 1 mg/kg	RI-SB-06_0-2_20220825 460-264440-22 8/25/2022 1 mg/kg	RI-SB-06_11-13_20220825 460-264440-23 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.076 U	0.075 U	0.079 U	0.071 U	0.071 U
PCB-1221 (Aroclor 1221)	NS	NS	0.076 U	0.075 U	0.079 U	0.071 U	0.071 U
PCB-1232 (Aroclor 1232)	NS	NS	0.076 U	0.075 U	0.079 U	0.071 U	0.071 U
PCB-1242 (Aroclor 1242)	NS	NS	0.076 U	0.075 U	0.079 U	0.071 U	0.071 U
PCB-1248 (Aroclor 1248)	NS	NS	0.076 U	0.075 U	0.079 U	0.071 U	0.071 U
PCB-1254 (Aroclor 1254)	NS	NS	0.076 U	0.075 U	0.079 U	0.071 U	0.071 U
PCB-1260 (Aroclor 1260)	NS	NS	0.071 J	0.25 J	0.079 U	0.071 U	0.071 U
PCB-1262 (Aroclor 1262)	NS	NS	0.076 U	0.075 U	0.079 U	0.071 U	0.071 U
PCB-1268 (Aroclor 1268)	NS	NS	0.076 U	0.075 U	0.079 U	0.071 U	0.071 U
Total PCBs	0.1	1	0.071 J	0.25 J	0.079 U	0.071 U	0.071 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-07_0-2_20220825 460-264440-20 8/25/2022 1 mg/kg	RI-SB-07_8-10_20220825 460-264440-21 8/25/2022 1 mg/kg	RI-SB-08_0-0.2_20220825 460-264440-14 8/25/2022 1 mg/kg	RI-SB-08_0-2_20220825 460-264440-15 8/25/2022 1 mg/kg	RI-SB-08_13-15_20220825 460-264440-16 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.082 U	0.079 U	0.068 UJ	0.075 U	0.08 U
PCB-1221 (Aroclor 1221)	NS	NS	0.082 U	0.079 U	0.068 UJ	0.075 U	0.08 U
PCB-1232 (Aroclor 1232)	NS	NS	0.082 U	0.079 U	0.068 UJ	0.075 U	0.08 U
PCB-1242 (Aroclor 1242)	NS	NS	0.082 U	0.079 U	0.068 UJ	0.075 U	0.08 U
PCB-1248 (Aroclor 1248)	NS	NS	0.082 U	0.079 U	0.068 UJ	0.075 U	0.08 U
PCB-1254 (Aroclor 1254)	NS	NS	0.082 U	0.079 U	0.068 UJ	0.075 U	0.08 U
PCB-1260 (Aroclor 1260)	NS	NS	0.082 U	0.079 U	0.068 UJ	0.075 U	0.08 U
PCB-1262 (Aroclor 1262)	NS	NS	0.082 U	0.079 U	0.068 UJ	0.075 U	0.08 U
PCB-1268 (Aroclor 1268)	NS	NS	0.082 U	0.079 U	0.068 UJ	0.075 U	0.08 U
Total PCBs	0.1	1	0.082 U	0.079 U	0.068 UJ	0.075 U	0.08 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-09_0-0.2_20220825 460-264440-17 8/25/2022 1 mg/kg	RI-SB-09_0-2_20220825 460-264440-18 8/25/2022 1 mg/kg	RI-SB-09_8-10_20220825 460-264440-19 8/25/2022 1 mg/kg	RI-SB-10_0-2_20220825 460-264440-9 8/25/2022 1 mg/kg	RI-SB-10_8-10_20220825 460-264440-10 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.07 U	0.071 U	0.083 U	0.069 U	0.077 U
PCB-1221 (Aroclor 1221)	NS	NS	0.07 U	0.071 U	0.083 U	0.069 U	0.077 U
PCB-1232 (Aroclor 1232)	NS	NS	0.07 U	0.071 U	0.083 U	0.069 U	0.077 U
PCB-1242 (Aroclor 1242)	NS	NS	0.07 U	0.071 U	0.083 U	0.069 U	0.077 U
PCB-1248 (Aroclor 1248)	NS	NS	0.07 U	0.071 U	0.083 U	0.069 U	0.077 U
PCB-1254 (Aroclor 1254)	NS	NS	0.13	0.071 U	0.59	0.069 U	0.077 U
PCB-1260 (Aroclor 1260)	NS	NS	0.07 U	0.071 U	0.083 U	0.069 U	0.077 U
PCB-1262 (Aroclor 1262)	NS	NS	0.07 U	0.071 U	0.083 U	0.069 U	0.077 U
PCB-1268 (Aroclor 1268)	NS	NS	0.07 U	0.071 U	0.083 U	0.069 U	0.077 U
Total PCBs	0.1	1	0.13	0.071 U	0.59	0.069 U	0.077 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-11_0-0.2_20220825 460-264440-11 8/25/2022 1 mg/kg	RI-SB-11_0-2_20220825 460-264440-12 8/25/2022 1 mg/kg	RI-SB-11_8-10_20220825 460-264440-13 8/25/2022 1 mg/kg	RI-SB-12_0-0.2_20220826 460-264490-7 8/26/2022 1 mg/kg	RI-SB-12_0-2_20220826 460-264490-8 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
PCB-1221 (Aroclor 1221)	NS	NS	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
PCB-1232 (Aroclor 1232)	NS	NS	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
PCB-1242 (Aroclor 1242)	NS	NS	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
PCB-1248 (Aroclor 1248)	NS	NS	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
PCB-1254 (Aroclor 1254)	NS	NS	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
PCB-1260 (Aroclor 1260)	NS	NS	0.091	0.075 U	0.07 U	0.068 U	0.077 U
PCB-1262 (Aroclor 1262)	NS	NS	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
PCB-1268 (Aroclor 1268)	NS	NS	0.071 U	0.075 U	0.07 U	0.068 U	0.077 U
Total PCBs	0.1	1	0.091	0.075 U	0.07 U	0.068 U	0.077 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-12_7-9_20220826 460-264490-9 8/26/2022 1 mg/kg	RI-SB-13_0-2_20220826 460-264490-5 8/26/2022 1 mg/kg	RI-SB-13_2-4_20220826 460-264490-6 8/26/2022 1 mg/kg	RI-SB-14_0-2_20220826 460-264490-1 8/26/2022 1 mg/kg	RI-SB-14_2-3_20220826 460-264490-2 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U
PCB-1221 (Aroclor 1221)	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U
PCB-1232 (Aroclor 1232)	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U
PCB-1242 (Aroclor 1242)	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U
PCB-1248 (Aroclor 1248)	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U
PCB-1254 (Aroclor 1254)	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U
PCB-1260 (Aroclor 1260)	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U
PCB-1262 (Aroclor 1262)	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U
PCB-1268 (Aroclor 1268)	NS	NS	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U
Total PCBs	0.1	1	0.079 U	0.078 U	0.079 U	0.075 U	0.069 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-15_0-2_20220826 460-264490-3 8/26/2022 1 mg/kg	RI-SB-15_8-10_20220826 460-264490-4 8/26/2022 1 mg/kg	RI-SB-16_0-2_20220826 460-264490-12 8/26/2022 1 mg/kg	RI-SB-X01_20220826 460-264490-13 8/26/2022 1 mg/kg	RI-SB-16_3-5_20220826 460-264490-14 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.08 U	0.078 U	0.072 U	0.072 U	0.075 U
PCB-1221 (Aroclor 1221)	NS	NS	0.08 U	0.078 U	0.072 U	0.072 U	0.075 U
PCB-1232 (Aroclor 1232)	NS	NS	0.08 U	0.078 U	0.072 U	0.072 U	0.075 U
PCB-1242 (Aroclor 1242)	NS	NS	0.08 U	0.078 U	0.072 U	0.072 U	0.075 U
PCB-1248 (Aroclor 1248)	NS	NS	0.08 U	0.078 U	0.072 U	0.072 U	0.075 U
PCB-1254 (Aroclor 1254)	NS	NS	0.08 U	0.078 U	0.072 U	0.072 U	0.075 U
PCB-1260 (Aroclor 1260)	NS	NS	0.08 U	0.078 U	0.072 U	0.072 U	0.075 U
PCB-1262 (Aroclor 1262)	NS	NS	0.08 U	0.078 U	0.072 U	0.072 U	0.075 U
PCB-1268 (Aroclor 1268)	NS	NS	0.08 U	0.078 U	0.072 U	0.072 U	0.075 U
Total PCBs	0.1	1	0.08 U	0.078 U	0.072 U	0.072 U	0.075 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-17_0-2_20220826 460-264490-17 8/26/2022 1 mg/kg	RI-SB-17_2-3_20220826 460-264490-18 8/26/2022 1 mg/kg	RI-SB-18_0-2_20220826 460-264490-15 8/26/2022 1 mg/kg	RI-SB-18_2-3_20220826 460-264490-16 8/26/2022 1 mg/kg	RI-SB-19_0-2_20220826 460-264490-19 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.077 U	0.069 U	0.069 U	0.072 U	0.08 U
PCB-1221 (Aroclor 1221)	NS	NS	0.077 U	0.069 U	0.069 U	0.072 U	0.08 U
PCB-1232 (Aroclor 1232)	NS	NS	0.077 U	0.069 U	0.069 U	0.072 U	0.08 U
PCB-1242 (Aroclor 1242)	NS	NS	0.077 U	0.069 U	0.069 U	0.072 U	0.08 U
PCB-1248 (Aroclor 1248)	NS	NS	0.077 U	0.069 U	0.069 U	0.072 U	0.08 U
PCB-1254 (Aroclor 1254)	NS	NS	0.077 U	0.069 U	0.069 U	0.072 U	0.08 U
PCB-1260 (Aroclor 1260)	NS	NS	0.077 U	0.069 U	0.069 U	0.072 U	0.08 U
PCB-1262 (Aroclor 1262)	NS	NS	0.077 U	0.069 U	0.069 U	0.072 U	0.08 U
PCB-1268 (Aroclor 1268)	NS	NS	0.077 U	0.069 U	0.069 U	0.072 U	0.08 U
Total PCBs	0.1	1	0.077 U	0.069 U	0.069 U	0.072 U	0.08 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-19_6-8_20220826 460-264490-20 8/26/2022 1 mg/kg	RI-SB-20_0-2_20220826 460-264490-21 8/26/2022 1 mg/kg	RI-SB-20_8-10_20220826 460-264490-22 8/26/2022 1 mg/kg	RI-SB-21_0-0.2_20220825 460-264440-6 8/25/2022 1 mg/kg	RI-SB-21_0-2_20220825 460-264440-7 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.077 U	0.075 U	0.077 U	0.074 U	0.077 U
PCB-1221 (Aroclor 1221)	NS	NS	0.077 U	0.075 U	0.077 U	0.074 U	0.077 U
PCB-1232 (Aroclor 1232)	NS	NS	0.077 U	0.075 U	0.077 U	0.074 U	0.077 U
PCB-1242 (Aroclor 1242)	NS	NS	0.077 U	0.075 U	0.077 U	0.074 U	0.077 U
PCB-1248 (Aroclor 1248)	NS	NS	0.077 U	0.075 U	0.077 U	0.074 U	0.077 U
PCB-1254 (Aroclor 1254)	NS	NS	0.077 U	0.075 U	0.077 U	0.074 U	0.077 U
PCB-1260 (Aroclor 1260)	NS	NS	0.077 U	0.075 U	0.077 U	0.074 U	0.077 U
PCB-1262 (Aroclor 1262)	NS	NS	0.077 U	0.075 U	0.077 U	0.074 U	0.077 U
PCB-1268 (Aroclor 1268)	NS	NS	0.077 U	0.075 U	0.077 U	0.074 U	0.077 U
Total PCBs	0.1	1	0.077 U	0.075 U	0.077 U	0.074 U	0.077 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-21_11-13_20220825 460-264440-8 8/25/2022 1 mg/kg	RI-SB-22_0-0.2_20220825 460-264440-3 8/25/2022 1 mg/kg	RI-SB-22_0-2_20220825 460-264440-4 8/25/2022 1 mg/kg	RI-SB-22_7-9_20220825 460-264440-5 8/25/2022 1 mg/kg	RI-SB-23_0-2_20220825 460-264440-1 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.076 U	0.071 U	0.072 U	0.07 U	0.072 U
PCB-1221 (Aroclor 1221)	NS	NS	0.076 U	0.071 U	0.072 U	0.07 U	0.072 U
PCB-1232 (Aroclor 1232)	NS	NS	0.076 U	0.071 U	0.072 U	0.07 U	0.072 U
PCB-1242 (Aroclor 1242)	NS	NS	0.076 U	0.071 U	0.072 U	0.07 U	0.072 U
PCB-1248 (Aroclor 1248)	NS	NS	0.076 U	0.071 U	0.072 U	0.07 U	0.072 U
PCB-1254 (Aroclor 1254)	NS	NS	0.076 U	0.071 U	0.072 U	0.07 U	0.072 U
PCB-1260 (Aroclor 1260)	NS	NS	0.076 U	0.071 U	0.072 U	0.07 U	0.072 U
PCB-1262 (Aroclor 1262)	NS	NS	0.076 U	0.071 U	0.072 U	0.07 U	0.072 U
PCB-1268 (Aroclor 1268)	NS	NS	0.076 U	0.071 U	0.072 U	0.07 U	0.072 U
Total PCBs	0.1	1	0.076 U	0.071 U	0.072 U	0.07 U	0.072 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-23_6-8_20220825 460-264440-2 8/25/2022 1 mg/kg	RI-SB-24_0-2_20220826 460-264490-10 8/26/2022 1 mg/kg	RI-SB-24_8-10_20220826 460-264490-11 8/26/2022 1 mg/kg	RI-SB-25_0-2_20231108 460-292175-8 11/08/2023 1 mg/kg	RI-SB-25_6-8_20231108 460-292175-9 11/08/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.071 U	0.076 U	0.076 U	0.073 U	0.079 U
PCB-1221 (Aroclor 1221)	NS	NS	0.071 U	0.076 U	0.076 U	0.073 U	0.079 U
PCB-1232 (Aroclor 1232)	NS	NS	0.071 U	0.076 U	0.076 U	0.073 U	0.079 U
PCB-1242 (Aroclor 1242)	NS	NS	0.071 U	0.076 U	0.076 U	0.073 U	0.079 U
PCB-1248 (Aroclor 1248)	NS	NS	0.071 U	0.076 U	0.076 U	0.073 U	0.079 U
PCB-1254 (Aroclor 1254)	NS	NS	0.071 U	0.076 U	0.54	0.073 U	0.079 U
PCB-1260 (Aroclor 1260)	NS	NS	0.071 U	0.076 U	0.076 U	0.073 U	0.079 U
PCB-1262 (Aroclor 1262)	NS	NS	0.071 U	0.076 U	0.076 U	0.073 U	0.079 U
PCB-1268 (Aroclor 1268)	NS	NS	0.071 U	0.076 U	0.076 U	0.073 U	0.079 U
Total PCBs	0.1	1	0.071 U	0.076 U	0.54	0.073 U	0.079 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-26_0-2_20231108 460-292175-4 11/08/2023 1 mg/kg	RI-SB-26_7-9_20231108 460-292175-5 11/08/2023 1 mg/kg	RI-SB-27_0-2_20231107 460-292042-13 11/07/2023 1 mg/kg	RI-SB-27_5-7_20231107 460-292042-14 11/07/2023 1 mg/kg	RI-SB-28_0-2_20231107 460-292042-11 11/07/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.073 U
PCB-1221 (Aroclor 1221)	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.073 U
PCB-1232 (Aroclor 1232)	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.073 U
PCB-1242 (Aroclor 1242)	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.073 U
PCB-1248 (Aroclor 1248)	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.073 U
PCB-1254 (Aroclor 1254)	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.073 U
PCB-1260 (Aroclor 1260)	NS	NS	0.068 U	0.074 U	0.069 U	0.057 J	0.056 J
PCB-1262 (Aroclor 1262)	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.073 U
PCB-1268 (Aroclor 1268)	NS	NS	0.068 U	0.074 U	0.069 U	0.07 U	0.073 U
Total PCBs	0.1	1	0.068 U	0.074 U	0.069 U	0.057 J	0.056 J

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-28_3-5_20231107 460-292042-12 11/07/2023 1 mg/kg	RI-SB-29_0-2_20231107 460-292042-9 11/07/2023 1 mg/kg	RI-SB-29_11-13_20231107 460-292042-10 11/07/2023 1 mg/kg	RI-SB-30_0-2_20231106 460-291981-7 11/06/2023 1 mg/kg	RI-SB-30_5-7_20231106 460-291981-8 11/06/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.07 U	0.069 U	0.077 U	0.071 U	0.067 U
PCB-1221 (Aroclor 1221)	NS	NS	0.07 U	0.069 U	0.077 U	0.071 U	0.067 U
PCB-1232 (Aroclor 1232)	NS	NS	0.07 U	0.069 U	0.077 U	0.071 U	0.067 U
PCB-1242 (Aroclor 1242)	NS	NS	0.07 U	0.069 U	0.077 U	0.071 U	0.067 U
PCB-1248 (Aroclor 1248)	NS	NS	0.07 U	0.069 U	0.077 U	0.071 U	0.067 U
PCB-1254 (Aroclor 1254)	NS	NS	0.07 U	0.069 U	0.077 U	0.071 U	0.067 U
PCB-1260 (Aroclor 1260)	NS	NS	0.061 J	0.069 U	0.077 U	0.071 U	0.067 U
PCB-1262 (Aroclor 1262)	NS	NS	0.07 U	0.069 U	0.077 U	0.071 U	0.067 U
PCB-1268 (Aroclor 1268)	NS	NS	0.07 U	0.069 U	0.077 U	0.071 U	0.067 U
Total PCBs	0.1	1	0.061 J	0.069 U	0.077 U	0.071 U	0.067 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-31_0-2_20231106 460-291981-5 11/06/2023 1 mg/kg	RI-SB-31_11-13_20231106 460-291981-6 11/06/2023 1 mg/kg	RI-SB-32_0-2_20231106 460-291981-3 11/06/2023 1 mg/kg	RI-SB-32_8-10_20231106 460-291981-4 11/06/2023 1 mg/kg	RI-SB-33_0-2_20231106 460-291981-1 11/06/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.073 U	0.072 U	0.075 U	0.076 U	0.07 U
PCB-1221 (Aroclor 1221)	NS	NS	0.073 U	0.072 U	0.075 U	0.076 U	0.07 U
PCB-1232 (Aroclor 1232)	NS	NS	0.073 U	0.072 U	0.075 U	0.076 U	0.07 U
PCB-1242 (Aroclor 1242)	NS	NS	0.073 U	0.072 U	0.075 U	0.076 U	0.07 U
PCB-1248 (Aroclor 1248)	NS	NS	0.073 U	0.072 U	0.075 U	0.076 U	0.07 U
PCB-1254 (Aroclor 1254)	NS	NS	0.073 U	0.072 U	0.075 U	0.076 U	0.07 U
PCB-1260 (Aroclor 1260)	NS	NS	0.073 U	0.072 U	0.075 U	0.076 U	0.07 U
PCB-1262 (Aroclor 1262)	NS	NS	0.073 U	0.072 U	0.075 U	0.076 U	0.07 U
PCB-1268 (Aroclor 1268)	NS	NS	0.073 U	0.072 U	0.075 U	0.076 U	0.07 U
Total PCBs	0.1	1	0.073 U	0.072 U	0.075 U	0.076 U	0.07 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-33_5-7_20231106 460-291981-2 11/06/2023 1 mg/kg	RI-SB-34_0-2_20231107 460-292042-1 11/07/2023 1 mg/kg	RI-SB-34_8-10_20231107 460-292042-2 11/07/2023 1 mg/kg	RI-SB-X1_20231107 460-292042-3 11/07/2023 1 mg/kg	RI-SB-35_0-2_20231107 460-292042-4 11/07/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.068 U	0.068 U	0.067 U	0.067 U	0.073 U
PCB-1221 (Aroclor 1221)	NS	NS	0.068 U	0.068 U	0.067 U	0.067 U	0.073 U
PCB-1232 (Aroclor 1232)	NS	NS	0.068 U	0.068 U	0.067 U	0.067 U	0.073 U
PCB-1242 (Aroclor 1242)	NS	NS	0.068 U	0.068 U	0.067 U	0.067 U	0.073 U
PCB-1248 (Aroclor 1248)	NS	NS	0.068 U	0.068 U	0.067 U	0.067 U	0.073 U
PCB-1254 (Aroclor 1254)	NS	NS	0.068 U	0.068 U	0.067 U	0.067 U	0.073 U
PCB-1260 (Aroclor 1260)	NS	NS	0.068 U	0.046 J	0.067 U	0.067 U	0.073 U
PCB-1262 (Aroclor 1262)	NS	NS	0.068 U	0.068 U	0.067 U	0.067 U	0.073 U
PCB-1268 (Aroclor 1268)	NS	NS	0.068 U	0.068 U	0.067 U	0.067 U	0.073 U
Total PCBs	0.1	1	0.068 U	0.046 J	0.067 U	0.067 U	0.073 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-35_12.5-14.5_20231107 460-292042-5 11/07/2023 1 mg/kg	RI-SB-36_0-2_20231108 460-292175-6 11/08/2023 1 mg/kg	RI-SB-36_3-5_20231108 460-292175-7 11/08/2023 1 mg/kg	RI-SB-37_0-2_20231128 460-293468-4 11/28/2023 1 mg/kg	RI-SB-38_0-2_20231128 460-293468-3 11/28/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.079 U	0.073 U	0.067 U	0.069 U	0.068 U
PCB-1221 (Aroclor 1221)	NS	NS	0.079 U	0.073 U	0.067 U	0.069 U	0.068 U
PCB-1232 (Aroclor 1232)	NS	NS	0.079 U	0.073 U	0.067 U	0.069 U	0.068 U
PCB-1242 (Aroclor 1242)	NS	NS	0.079 U	0.073 U	0.067 U	0.069 U	0.068 U
PCB-1248 (Aroclor 1248)	NS	NS	0.079 U	0.073 U	0.067 U	0.069 U	0.068 U
PCB-1254 (Aroclor 1254)	NS	NS	0.079 U	0.073 U	0.067 U	0.069 U	0.068 U
PCB-1260 (Aroclor 1260)	NS	NS	0.079 U	0.073 U	0.067 U	0.069 U	0.068 U
PCB-1262 (Aroclor 1262)	NS	NS	0.079 U	0.073 U	0.067 U	0.069 U	0.068 U
PCB-1268 (Aroclor 1268)	NS	NS	0.079 U	0.073 U	0.067 U	0.069 U	0.068 U
Total PCBs	0.1	1	0.079 U	0.073 U	0.067 U	0.069 U	0.068 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-39_0-2_20231128 460-293468-5 11/28/2023 1 mg/kg	RI-SB-X1_20231128 460-293468-6 11/28/2023 1 mg/kg	RI-SB-39_3-5_20231128 460-293468-7 11/28/2023 1 mg/kg	RI-SB-40_0-2_20231128 460-293468-8 11/28/2023 1 mg/kg	RI-SB-40_8-10_20231128 460-293468-9 11/28/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.073 U	0.07 U	0.069 U	0.074 U	0.077 U
PCB-1221 (Aroclor 1221)	NS	NS	0.073 U	0.07 U	0.069 U	0.074 U	0.077 U
PCB-1232 (Aroclor 1232)	NS	NS	0.073 U	0.07 U	0.069 U	0.074 U	0.077 U
PCB-1242 (Aroclor 1242)	NS	NS	0.073 U	0.07 U	0.069 U	0.074 U	0.077 U
PCB-1248 (Aroclor 1248)	NS	NS	0.073 U	0.07 U	0.069 U	0.074 U	0.077 U
PCB-1254 (Aroclor 1254)	NS	NS	0.073 U	0.07 U	0.069 U	0.074 U	0.077 U
PCB-1260 (Aroclor 1260)	NS	NS	0.073 U	0.07 U	0.069 U	0.074 U	0.077 U
PCB-1262 (Aroclor 1262)	NS	NS	0.073 U	0.07 U	0.069 U	0.074 U	0.077 U
PCB-1268 (Aroclor 1268)	NS	NS	0.073 U	0.07 U	0.069 U	0.074 U	0.077 U
Total PCBs	0.1	1	0.073 U	0.07 U	0.069 U	0.074 U	0.077 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-41_0-2_20231106 460-291981-9 11/06/2023 1 mg/kg	RI-SB-X1_20231106 460-291981-13 11/06/2023 1 mg/kg	RI-SB-41_10-12_20231106 460-291981-10 11/06/2023 1 mg/kg	RI-SB-42_0-0.2_20231108 460-292175-1 11/08/2023 1 mg/kg	RI-SB-42_0-2_20231108 460-292175-2 11/08/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.069 U	0.072 U	0.075 U	0.075 U	0.074 U
PCB-1221 (Aroclor 1221)	NS	NS	0.069 U	0.072 U	0.075 U	0.075 U	0.074 U
PCB-1232 (Aroclor 1232)	NS	NS	0.069 U	0.072 U	0.075 U	0.075 U	0.074 U
PCB-1242 (Aroclor 1242)	NS	NS	0.069 U	0.072 U	0.075 U	0.075 U	0.074 U
PCB-1248 (Aroclor 1248)	NS	NS	0.069 U	0.072 U	0.075 U	0.075 U	0.074 U
PCB-1254 (Aroclor 1254)	NS	NS	0.069 U	0.072 U	0.075 U	0.075 U	0.074 U
PCB-1260 (Aroclor 1260)	NS	NS	0.069 U	0.072 U	0.075 U	0.075 U	0.074 U
PCB-1262 (Aroclor 1262)	NS	NS	0.069 U	0.072 U	0.075 U	0.075 U	0.074 U
PCB-1268 (Aroclor 1268)	NS	NS	0.069 U	0.072 U	0.075 U	0.075 U	0.074 U
Total PCBs	0.1	1	0.069 U	0.072 U	0.075 U	0.075 U	0.074 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-42_11-13_20231108 460-292175-3 11/08/2023 1 mg/kg	RI-SB-43_0-0.2_20231107 460-292042-6 11/07/2023 1 mg/kg	RI-SB-43_0-2_20231107 460-292042-7 11/07/2023 1 mg/kg	RI-SB-43_7-9_20231107 460-292042-8 11/07/2023 1 mg/kg	RI-SB-44_0-2_20231129 460-293465-1 11/29/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.071 U	0.073 U	0.068 U	0.089 U	0.068 U
PCB-1221 (Aroclor 1221)	NS	NS	0.071 U	0.073 U	0.068 U	0.089 U	0.068 U
PCB-1232 (Aroclor 1232)	NS	NS	0.071 U	0.073 U	0.068 U	0.089 U	0.068 U
PCB-1242 (Aroclor 1242)	NS	NS	0.071 U	0.073 U	0.068 U	0.089 U	0.068 U
PCB-1248 (Aroclor 1248)	NS	NS	0.071 U	0.073 U	0.068 U	0.089 U	0.068 U
PCB-1254 (Aroclor 1254)	NS	NS	0.071 U	0.073 U	0.068 U	0.089 U	0.068 U
PCB-1260 (Aroclor 1260)	NS	NS	0.071 U	0.073 U	0.068 U	0.089 U	0.068 U
PCB-1262 (Aroclor 1262)	NS	NS	0.071 U	0.073 U	0.068 U	0.089 U	0.068 U
PCB-1268 (Aroclor 1268)	NS	NS	0.071 U	0.073 U	0.068 U	0.089 U	0.068 U
Total PCBs	0.1	1	0.071 U	0.073 U	0.068 U	0.089 U	0.068 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-44_3-5_20231129 460-293465-2 11/29/2023 1 mg/kg	RI-SB-45_0-0.2_20220824 460-264370-12 8/24/2022 1 mg/kg	RI-SB-45_0-2_20220824 460-264370-13 8/24/2022 1 mg/kg	RI-SB-45_8-10_20220824 460-264370-14 8/24/2022 1 mg/kg	RI-SB-46_0-0.2_20220824 460-264370-9 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.069 U	0.082 U	0.091 U	0.089 U	0.075 U
PCB-1221 (Aroclor 1221)	NS	NS	0.069 U	0.082 U	0.091 U	0.089 U	0.075 U
PCB-1232 (Aroclor 1232)	NS	NS	0.069 U	0.082 U	0.091 U	0.089 U	0.075 U
PCB-1242 (Aroclor 1242)	NS	NS	0.069 U	0.082 U	0.091 U	0.089 U	0.075 U
PCB-1248 (Aroclor 1248)	NS	NS	0.069 U	0.082 U	0.091 U	0.089 U	0.075 U
PCB-1254 (Aroclor 1254)	NS	NS	0.069 U	0.082 U	0.091 U	0.089 U	0.075 U
PCB-1260 (Aroclor 1260)	NS	NS	0.069 U	0.082 U	0.091 U	0.089 U	0.075 U
PCB-1262 (Aroclor 1262)	NS	NS	0.069 U	0.082 U	0.091 U	0.089 U	0.075 U
PCB-1268 (Aroclor 1268)	NS	NS	0.069 U	0.082 U	0.091 U	0.089 U	0.075 U
Total PCBs	0.1	1	0.069 U	0.082 U	0.091 U	0.089 U	0.075 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-46_0-2_20220824 460-264370-10 8/24/2022 1 mg/kg	RI-SB-46_7-9_20220824 460-264370-11 8/24/2022 1 mg/kg	RI-SB-47_0-0.2_20220829 460-264584-5 8/29/2022 1 mg/kg	RI-SB-47_0-2_20220829 460-264584-6 8/29/2022 1 mg/kg	RI-SB-47_7-9_20220829 460-264584-7 8/29/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.074 U	0.077 U	0.073 U	0.071 U	0.073 U
PCB-1221 (Aroclor 1221)	NS	NS	0.074 U	0.077 U	0.073 U	0.071 U	0.073 U
PCB-1232 (Aroclor 1232)	NS	NS	0.074 U	0.077 U	0.073 U	0.071 U	0.073 U
PCB-1242 (Aroclor 1242)	NS	NS	0.074 U	0.077 U	0.073 U	0.071 U	0.073 U
PCB-1248 (Aroclor 1248)	NS	NS	0.074 U	0.077 U	0.073 U	0.071 U	0.073 U
PCB-1254 (Aroclor 1254)	NS	NS	0.074 U	0.077 U	0.073 U	0.071 U	0.073 U
PCB-1260 (Aroclor 1260)	NS	NS	0.074 U	0.077 U	0.073 U	0.071 U	0.073 U
PCB-1262 (Aroclor 1262)	NS	NS	0.074 U	0.077 U	0.073 U	0.071 U	0.073 U
PCB-1268 (Aroclor 1268)	NS	NS	0.074 U	0.077 U	0.073 U	0.071 U	0.073 U
Total PCBs	0.1	1	0.074 U	0.077 U	0.073 U	0.071 U	0.073 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-48_0-0.2_20220829 460-264584-8 8/29/2022 1 mg/kg	RI-SB-48_0-2_20220829 460-264584-9 8/29/2022 1 mg/kg	RI-SB-48_3-5_20220829 460-264584-10 8/29/2022 1 mg/kg	RI-SB-49_0-0.2_20220829 460-264584-1 8/29/2022 1 mg/kg	RI-SB-49_0-2_20220829 460-264584-2 8/29/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U
PCB-1221 (Aroclor 1221)	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U
PCB-1232 (Aroclor 1232)	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U
PCB-1242 (Aroclor 1242)	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U
PCB-1248 (Aroclor 1248)	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U
PCB-1254 (Aroclor 1254)	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U
PCB-1260 (Aroclor 1260)	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U
PCB-1262 (Aroclor 1262)	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U
PCB-1268 (Aroclor 1268)	NS	NS	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U
Total PCBs	0.1	1	0.079 U	0.075 U	0.077 U	0.071 U	0.067 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-X01_20220829 460-264584-4 8/29/2022 1 mg/kg	RI-SB-49_2-4_20220829 460-264584-3 8/29/2022 1 mg/kg	RI-SB-50_0-0.2_20220824 460-264370-17 8/24/2022 1 mg/kg	RI-SB-50_0-2_20220824 460-264370-18 8/24/2022 1 mg/kg	RI-SB-50_7-9_20220824 460-264370-19 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.067 U	0.068 U	0.072 U	0.076 U	0.072 U
PCB-1221 (Aroclor 1221)	NS	NS	0.067 U	0.068 U	0.072 U	0.076 U	0.072 U
PCB-1232 (Aroclor 1232)	NS	NS	0.067 U	0.068 U	0.072 U	0.076 U	0.072 U
PCB-1242 (Aroclor 1242)	NS	NS	0.067 U	0.068 U	0.072 U	0.076 U	0.072 U
PCB-1248 (Aroclor 1248)	NS	NS	0.067 U	0.068 U	0.072 U	0.076 U	0.072 U
PCB-1254 (Aroclor 1254)	NS	NS	0.067 U	0.068 U	0.072 U	0.076 U	0.072 U
PCB-1260 (Aroclor 1260)	NS	NS	0.067 U	0.068 U	0.072 U	0.076 U	0.072 U
PCB-1262 (Aroclor 1262)	NS	NS	0.067 U	0.068 U	0.072 U	0.076 U	0.072 U
PCB-1268 (Aroclor 1268)	NS	NS	0.067 U	0.068 U	0.072 U	0.076 U	0.072 U
Total PCBs	0.1	1	0.067 U	0.068 U	0.072 U	0.076 U	0.072 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-51_0-0.2_20220824 460-264370-20 8/24/2022 1 mg/kg	RI-SB-51_0-2_20220824 460-264370-21 8/24/2022 1 mg/kg	RI-SB-51_11-13_20220824 460-264370-22 8/24/2022 1 mg/kg	RI-SB-52_0-2_20231019 460-290753-1 10/19/2023 1 mg/kg	RI-SB-52_3-5_20231019 460-290753-2 10/19/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.071 U	0.073 U	0.091 U	0.077 U	0.079 U
PCB-1221 (Aroclor 1221)	NS	NS	0.071 U	0.073 U	0.091 U	0.077 U	0.079 U
PCB-1232 (Aroclor 1232)	NS	NS	0.071 U	0.073 U	0.091 U	0.077 U	0.079 U
PCB-1242 (Aroclor 1242)	NS	NS	0.071 U	0.073 U	0.091 U	0.077 U	0.079 U
PCB-1248 (Aroclor 1248)	NS	NS	0.071 U	0.073 U	0.091 U	0.077 U	0.079 U
PCB-1254 (Aroclor 1254)	NS	NS	0.071 U	0.073 U	0.091 U	0.077 U	0.079 U
PCB-1260 (Aroclor 1260)	NS	NS	0.071 U	0.073 U	0.091 U	0.077 U	0.079 U
PCB-1262 (Aroclor 1262)	NS	NS	0.071 U	0.073 U	0.091 U	0.077 U	0.079 U
PCB-1268 (Aroclor 1268)	NS	NS	0.071 U	0.073 U	0.091 U	0.077 U	0.079 U
Total PCBs	0.1	1	0.071 U	0.073 U	0.091 U	0.077 U	0.079 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-X1_20231019 460-290753-10 10/19/2023 1 mg/kg	RI-SB-53_0-2_20231019 460-290753-4 10/19/2023 1 mg/kg	RI-SB-53_3-5_20231019 460-290753-5 10/19/2023 1 mg/kg	RI-SB-54_0-2_20231019 460-290753-7 10/19/2023 1 mg/kg	RI-SB-54_3-5_20231019 460-290753-8 10/19/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.08 U	0.084 U	0.096 U	0.084 U	0.085 U
PCB-1221 (Aroclor 1221)	NS	NS	0.08 U	0.084 U	0.096 U	0.084 U	0.085 U
PCB-1232 (Aroclor 1232)	NS	NS	0.08 U	0.084 U	0.096 U	0.084 U	0.085 U
PCB-1242 (Aroclor 1242)	NS	NS	0.08 U	0.084 U	0.096 U	0.084 U	0.085 U
PCB-1248 (Aroclor 1248)	NS	NS	0.08 U	0.084 U	0.096 U	0.084 U	0.085 U
PCB-1254 (Aroclor 1254)	NS	NS	0.08 U	0.084 U	0.096 U	0.084 U	0.085 U
PCB-1260 (Aroclor 1260)	NS	NS	0.08 U	0.084 U	0.096 U	0.084 U	0.085 U
PCB-1262 (Aroclor 1262)	NS	NS	0.08 U	0.084 U	0.096 U	0.084 U	0.085 U
PCB-1268 (Aroclor 1268)	NS	NS	0.08 U	0.084 U	0.096 U	0.084 U	0.085 U
Total PCBs	0.1	1	0.08 U	0.084 U	0.096 U	0.084 U	0.085 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-55_0-2_20231106 460-291981-11 11/06/2023 1 mg/kg	RI-SB-55_8-10_20231106 460-291981-12 11/06/2023 1 mg/kg	RI-SB-56_0-2_20231128 460-293468-1 11/28/2023 1 mg/kg	RI-SB-56_3-5_20231128 460-293468-2 11/28/2023 1 mg/kg	FB-01_20220824 460-264370-23 8/24/2022 1 µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.073 U	0.067 U	0.072 U	0.073 U	0.4 U
PCB-1221 (Aroclor 1221)	NS	NS	0.073 U	0.067 U	0.072 U	0.073 U	0.4 U
PCB-1232 (Aroclor 1232)	NS	NS	0.073 U	0.067 U	0.072 U	0.073 U	0.4 U
PCB-1242 (Aroclor 1242)	NS	NS	0.073 U	0.067 U	0.072 U	0.073 U	0.4 U
PCB-1248 (Aroclor 1248)	NS	NS	0.073 U	0.067 U	0.072 U	0.073 U	0.4 U
PCB-1254 (Aroclor 1254)	NS	NS	0.073 U	0.067 U	0.072 U	0.073 U	0.4 U
PCB-1260 (Aroclor 1260)	NS	NS	0.073 U	0.067 U	0.072 U	0.073 U	0.4 U
PCB-1262 (Aroclor 1262)	NS	NS	0.073 U	0.067 U	0.072 U	0.073 U	0.4 U
PCB-1268 (Aroclor 1268)	NS	NS	0.073 U	0.067 U	0.072 U	0.073 U	0.4 U
Total PCBs	0.1	1	0.073 U	0.067 U	0.072 U	0.073 U	0.4 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			FB-01_20220825 460-264440-27 8/25/2022 1 µg/L	FB-01_20220826 460-264490-23 8/26/2022 1 µg/L	FB-01_20220829 460-264584-11 8/29/2022 1 µg/L	FB-01_20231019 460-290753-12 10/19/2023 1 µg/L	FB-01_20231106 460-291981-15 11/06/2023 1 µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1221 (Aroclor 1221)	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1232 (Aroclor 1232)	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1242 (Aroclor 1242)	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1248 (Aroclor 1248)	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1254 (Aroclor 1254)	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1260 (Aroclor 1260)	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1262 (Aroclor 1262)	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1268 (Aroclor 1268)	NS	NS	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Total PCBs	0.1	1	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U

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Soil Analytical Results of Polychlorinated Biphenyls (PCBs)

AKRF Sample ID			FB-01_20231107	FB-01_20231128
Laboratory Sample ID			460-292042-15	460-293468-10
Date Sampled			11/07/2023	11/28/2023
Dilution Factor			1	1
Unit			µg/L	µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	NS	0.4 U	0.4 U
PCB-1221 (Aroclor 1221)	NS	NS	0.4 U	0.4 U
PCB-1232 (Aroclor 1232)	NS	NS	0.4 U	0.4 U
PCB-1242 (Aroclor 1242)	NS	NS	0.4 U	0.4 U
PCB-1248 (Aroclor 1248)	NS	NS	0.4 U	0.4 U
PCB-1254 (Aroclor 1254)	NS	NS	0.4 U	0.4 U
PCB-1260 (Aroclor 1260)	NS	NS	0.4 U	0.4 U
PCB-1262 (Aroclor 1262)	NS	NS	0.4 U	0.4 U
PCB-1268 (Aroclor 1268)	NS	NS	0.4 U	0.4 U
Total PCBs	0.1	1	0.4 U	0.4 U

Table 1E
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Soil Analytical Results of Metals

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-01_0-2_20220824 460-264370-6 8/24/2022 1 mg/kg	RI-SB-X01_20220824 460-264370-7 8/24/2022 1 mg/kg	RI-SB-01_8-10_20220824 460-264370-8 8/24/2022 1 mg/kg	RI-SB-02_0-2_20220824 460-264370-15 8/24/2022 1 mg/kg	RI-SB-02_3-5_20220824 460-264370-16 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	10,400	11,300	4,730	10,100	11,600
Antimony	NS	NS	1.1 U	1.1 U	1.1 U	1.1 U	1.2 U
Arsenic	13	16	18.1 J	3 J	1 J	1.5	2.9
Barium	350	400	61.6	72.7	42.1	75.8	74.5
Beryllium	7.2	72	0.88	0.52	0.17 J	0.36 J	0.5
Cadmium	2.5	4.3	1.1 U	1.1 U	1.1 U	1.1 U	1.2 U
Calcium	NS	NS	8,520 J	4,810 J	6,560	5,630	2,170
Chromium, Hexavalent	1	110	2.3 U	2.4 U	2.1 U	2.3 UJ	2.5 U
Chromium, Total	NS	NS	702 J	69.7 J	73.7	125	108
Cobalt	NS	NS	13.2	9.4	11.7	14.8 JK	19.8
Copper	50	270	35.4 J	15 J	15.4	22 JL	26.2
Cyanide	27	27	0.25 U	0.29 U	0.25 U	0.23 UJ	0.3 U
Iron	NS	NS	49,000 J	17,300 J	13,900	17,700	33,900
Lead	63	400	13.4 J	7.7 J	2.9	6.1 JK	5.9
Magnesium	NS	NS	4,700	5,700	18,300	6,500	7,310
Manganese	1,600	2,000	143	130	408	207	208
Mercury	0.18	0.81	0.018	0.018 J	0.016 U	0.019	0.013 J
Nickel	30	310	289 J	135 J	203	194	249
Potassium	NS	NS	1,930	1,680	2,170	1,090 JK	1,040
Selenium	3.9	180	0.25 J	1.4 U	0.25 J	0.19 J	0.24 J
Silver	2	180	0.44 U	0.44 U	0.42 U	0.43 U	0.47 U
Sodium	NS	NS	256	312	186	313 JL	401
Thallium	NS	NS	0.15 J	0.17 J	0.087 J	0.16 J	0.23 J
Vanadium	NS	NS	140 J	33.4 J	18.3	31.4 JK	46
Zinc	109	10,000	47.5	41	21.6	38.4	47.8

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-03_0-0.2_20220824 460-264370-1 8/24/2022 1 mg/kg	RI-SB-03_0-2_20220824 460-264370-2 8/24/2022 1 mg/kg	RI-SB-03_6-8_20220824 460-264370-3 8/24/2022 1 mg/kg	RI-SB-04_0-2_20220824 460-264370-4 8/24/2022 1 mg/kg	RI-SB-04_0-2_20220824 460-264370-4 8/24/2022 2 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	17,600	17,000	14,900	NR	20,100
Antimony	NS	NS	0.25 J	0.14 J	0.87 U	0.91 U	NR
Arsenic	13	16	3.5	2.8	1.9	3.1	NR
Barium	350	400	71.1	73.8	102	57.9	NR
Beryllium	7.2	72	0.76	0.93	0.77	0.65	NR
Cadmium	2.5	4.3	0.11 J	0.85 U	0.87 U	0.91 U	NR
Calcium	NS	NS	2,570	1,510	1,040	503	NR
Chromium, Hexavalent	1	110	2.3 U	2.3 U	2.2 U	2.4 U	NR
Chromium, Total	NS	NS	64.1	56.6	106	72	NR
Cobalt	NS	NS	8.6	15.1	27.6	12	NR
Copper	50	270	31.7	39.9	142	18.9	NR
Cyanide	27	27	0.24 U	0.23 U	0.27 U	0.28 U	NR
Iron	NS	NS	28,100	28,000	31,000	25,700	NR
Lead	63	400	57.2	37.7	27.2	11.3	NR
Magnesium	NS	NS	5,410	5,120	6,410	3,850	NR
Manganese	1,600	2,000	278	468	602	293	NR
Mercury	0.18	0.81	0.18	0.1	0.012 J	0.029	NR
Nickel	30	310	78.8	85	99.7	74	NR
Potassium	NS	NS	3,100	3,850	5,200	1,530	NR
Selenium	3.9	180	0.55 J	0.51 J	0.35 J	0.47 J	NR
Silver	2	180	0.35 U	0.34 U	0.35 U	0.36 U	NR
Sodium	NS	NS	183	110	119	526	NR
Thallium	NS	NS	0.28 J	0.35	0.34 J	0.24 J	NR
Vanadium	NS	NS	48.1	44	49.9	42.5	NR
Zinc	109	10,000	65.6	57.8	59.4	45.4	NR

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-04_8-10_20220824 460-264370-5 8/24/2022 1 mg/kg	RI-SB-04_8-10_20220824 460-264370-5 8/24/2022 2 mg/kg	RI-SB-05_0-2_20220825 460-264440-24 8/25/2022 1 mg/kg	RI-SB-05_0-2_20220825 460-264440-24 8/25/2022 5 mg/kg	RI-SB-X01_20220825 460-264440-25 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	NR	21,300	4,150 J	NR	7,700 J
Antimony	NS	NS	0.81 U	NR	0.39 J	NR	0.81 J
Arsenic	13	16	1.1	NR	2.3 J	NR	5.6 J
Barium	350	400	161	NR	26 J	NR	73.2 J
Beryllium	7.2	72	0.76	NR	0.16 J	NR	0.3 J
Cadmium	2.5	4.3	0.81 U	NR	0.22 J	NR	0.84
Calcium	NS	NS	569	NR	36,500 J	NR	27,200 J
Chromium, Hexavalent	1	110	2.2 U	NR	1.9 J	NR	1.4 J
Chromium, Total	NS	NS	40.9	NR	23.7 J	NR	55.9 J
Cobalt	NS	NS	7.3	NR	6.1 J	NR	10.3 J
Copper	50	270	68.9	NR	36.1 J	NR	75.4 J
Cyanide	27	27	0.25 U	NR	0.25 U	NR	0.26 U
Iron	NS	NS	29,800	NR	12,500 J	NR	22,000 J
Lead	63	400	21.8	NR	44.7 J	NR	166 J
Magnesium	NS	NS	8,960	NR	5,900	NR	6,180
Manganese	1,600	2,000	357	NR	115 J	NR	360 J
Mercury	0.18	0.81	0.0092 J	NR	NR	1.4 J	NR
Nickel	30	310	25.8	NR	43.7 J	NR	85.1 J
Potassium	NS	NS	8,040	NR	865 J	NR	2,700 J
Selenium	3.9	180	0.41 J	NR	0.15 J	NR	0.23 J
Silver	2	180	0.32 U	NR	0.084 J	NR	0.41 J
Sodium	NS	NS	214	NR	202	NR	156
Thallium	NS	NS	0.57	NR	0.051 J	NR	0.18 J
Vanadium	NS	NS	63	NR	34.8 J	NR	84.3 J
Zinc	109	10,000	64.3	NR	51.3 J	NR	192 J

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-X01_20220825 460-264440-25 8/25/2022 40 mg/kg	RI-SB-05_8-10_20220825 460-264440-26 8/25/2022 1 mg/kg	RI-SB-05_8-10_20220825 460-264440-26 8/25/2022 2 mg/kg	RI-SB-06_0-2_20220825 460-264440-22 8/25/2022 1 mg/kg	RI-SB-06_0-2_20220825 460-264440-22 8/25/2022 2 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	NR	NR	20,200	NR	17,900
Antimony	NS	NS	NR	0.89 U	NR	0.84 U	NR
Arsenic	13	16	NR	1.5	NR	6.5	NR
Barium	350	400	NR	242	NR	73	NR
Beryllium	7.2	72	NR	1.1	NR	0.94	NR
Cadmium	2.5	4.3	NR	0.13 J	NR	0.32 J	NR
Calcium	NS	NS	NR	2,040	NR	9,650 J	NR
Chromium, Hexavalent	1	110	NR	2.3 U	NR	2.1 U	NR
Chromium, Total	NS	NS	NR	53.1	NR	35.5	NR
Cobalt	NS	NS	NR	15.5	NR	23.2 J	NR
Copper	50	270	NR	76.2	NR	432 J	NR
Cyanide	27	27	NR	0.24 U	NR	0.25 U	NR
Iron	NS	NS	NR	41,400	NR	NR	55,700
Lead	63	400	NR	35	NR	19.1	NR
Magnesium	NS	NS	NR	9,520	NR	6,500	NR
Manganese	1,600	2,000	NR	644	NR	NR	736 J
Mercury	0.18	0.81	12.8 J	0.01 J	NR	0.017 U	NR
Nickel	30	310	NR	147	NR	90.1	NR
Potassium	NS	NS	NR	9,280	NR	5,980	NR
Selenium	3.9	180	NR	0.27 J	NR	0.29 J	NR
Silver	2	180	NR	0.36 U	NR	0.34 U	NR
Sodium	NS	NS	NR	119	NR	345	NR
Thallium	NS	NS	NR	0.72	NR	0.63	NR
Vanadium	NS	NS	NR	67.1	NR	59	NR
Zinc	109	10,000	NR	82.6	NR	80.5	NR

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-06_11-13_20220825 460-264440-23 8/25/2022 1 mg/kg	RI-SB-06_11-13_20220825 460-264440-23 8/25/2022 5 mg/kg	RI-SB-07_0-2_20220825 460-264440-20 8/25/2022 1 mg/kg	RI-SB-07_8-10_20220825 460-264440-21 8/25/2022 1 mg/kg	RI-SB-07_8-10_20220825 460-264440-21 8/25/2022 2 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	NR	20,400	16,600	NR	24,900
Antimony	NS	NS	0.77 U	NR	0.44 J	0.91 U	NR
Arsenic	13	16	0.46 J	NR	3.2	2.2	NR
Barium	350	400	105	NR	118	210	NR
Beryllium	7.2	72	2.9	NR	0.62	0.79	NR
Cadmium	2.5	4.3	0.19 J	NR	0.92 U	0.91 U	NR
Calcium	NS	NS	2,130	NR	2,150	1,360	NR
Chromium, Hexavalent	1	110	2.1 U	NR	2.4 U	2.4 U	NR
Chromium, Total	NS	NS	26.6	NR	71.9	57.1	NR
Cobalt	NS	NS	14.2	NR	12.5	8.4	NR
Copper	50	270	51.1	NR	69.8	120	NR
Cyanide	27	27	0.23 U	NR	0.26 U	0.14 J	NR
Iron	NS	NS	NR	86,100	27,300	44,500	NR
Lead	63	400	5.3	NR	202	17.1	NR
Magnesium	NS	NS	5,790	NR	6,440	9,730	NR
Manganese	1,600	2,000	NR	2,440	447	541	NR
Mercury	0.18	0.81	0.011 J	NR	0.11	0.017 J	NR
Nickel	30	310	62.7	NR	68.9	28.1	NR
Potassium	NS	NS	2,200	NR	4,870	10,800	NR
Selenium	3.9	180	0.14 J	NR	0.3 J	0.66 J	NR
Silver	2	180	0.31 U	NR	0.37 U	0.18 J	NR
Sodium	NS	NS	309	NR	119	142	NR
Thallium	NS	NS	0.15 J	NR	0.4	0.94	NR
Vanadium	NS	NS	63.3	NR	55.6	78.4	NR
Zinc	109	10,000	27.6	NR	64.3	67.9	NR

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-08_0-0.2_20220825 460-264440-14 8/25/2022 1 mg/kg	RI-SB-08_0-0.2_20220825 460-264440-14 8/25/2022 20 mg/kg	RI-SB-08_0-2_20220825 460-264440-15 8/25/2022 1 mg/kg	RI-SB-08_0-2_20220825 460-264440-15 8/25/2022 2 mg/kg	RI-SB-08_13-15_20220825 460-264440-16 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	9,590	NR	NR	19,500	11,300
Antimony	NS	NS	1.7	NR	0.54 J	NR	0.88 U
Arsenic	13	16	7.8	NR	1.8	NR	1.6
Barium	350	400	131	NR	136	NR	108
Beryllium	7.2	72	0.51	NR	0.56	NR	0.86
Cadmium	2.5	4.3	1.6	NR	0.15 J	NR	0.88 U
Calcium	NS	NS	3,970	NR	1,120	NR	1,960
Chromium, Hexavalent	1	110	2.1	NR	2.2 U	NR	2.4 U
Chromium, Total	NS	NS	192	NR	62	NR	124
Cobalt	NS	NS	11.8	NR	15.1	NR	14.5
Copper	50	270	90.2	NR	62.8	NR	51.4
Cyanide	27	27	0.24 U	NR	0.27 U	NR	0.29 U
Iron	NS	NS	16,900	NR	33,500	NR	30,700
Lead	63	400	NR	30,400	154	NR	7.8
Magnesium	NS	NS	3,610	NR	8,170	NR	11,600
Manganese	1,600	2,000	220	NR	594	NR	367
Mercury	0.18	0.81	0.027	NR	0.59	NR	0.018 U
Nickel	30	310	72.4	NR	66.8	NR	160
Potassium	NS	NS	1,630	NR	10,700	NR	2,420
Selenium	3.9	180	0.49 J	NR	0.29 J	NR	0.16 J
Silver	2	180	0.5	NR	0.12 J	NR	0.35 U
Sodium	NS	NS	87.8	NR	124	NR	126
Thallium	NS	NS	0.2 J	NR	0.72	NR	0.21 J
Vanadium	NS	NS	68.3	NR	65.5	NR	31.4
Zinc	109	10,000	NR	25,200	106	NR	36

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-09_0-0.2_20220825 460-264440-17 8/25/2022 1 mg/kg	RI-SB-09_0-0.2_20220825 460-264440-17 8/25/2022 2 mg/kg	RI-SB-09_0-2_20220825 460-264440-18 8/25/2022 1 mg/kg	RI-SB-09_8-10_20220825 460-264440-19 8/25/2022 1 mg/kg	RI-SB-09_8-10_20220825 460-264440-19 8/25/2022 2 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	10,600	NR	11,600	12,600	NR
Antimony	NS	NS	0.11 J	NR	0.28 J	6.3	NR
Arsenic	13	16	1.4	NR	2.9	9.3	NR
Barium	350	400	65.1	NR	81.7	181	NR
Beryllium	7.2	72	0.24 J	NR	0.37	0.65	NR
Cadmium	2.5	4.3	0.17 J	NR	0.29 J	0.45 J	NR
Calcium	NS	NS	15,000	NR	15,700	4,450	NR
Chromium, Hexavalent	1	110	2.1 U	NR	2.1 U	2.5 U	NR
Chromium, Total	NS	NS	11.1	NR	28.6	129	NR
Cobalt	NS	NS	21.8	NR	16.1	21.2	NR
Copper	50	270	167	NR	80.1	380	NR
Cyanide	27	27	0.23 U	NR	0.25 U	0.3 U	NR
Iron	NS	NS	NR	44,400	33,700	46,000	NR
Lead	63	400	13.8	NR	57.4	519	NR
Magnesium	NS	NS	10,500	NR	11,900	7,110	NR
Manganese	1,600	2,000	529	NR	520	NR	1,100
Mercury	0.18	0.81	0.04	NR	0.072	0.19	NR
Nickel	30	310	23.7	NR	44.5	174	NR
Potassium	NS	NS	999	NR	2,250	3,890	NR
Selenium	3.9	180	0.14 J	NR	0.23 J	0.44 J	NR
Silver	2	180	0.27 J	NR	0.1 J	0.68	NR
Sodium	NS	NS	786	NR	403	110	NR
Thallium	NS	NS	0.059 J	NR	0.16 J	0.3 J	NR
Vanadium	NS	NS	119	NR	116	52.9	NR
Zinc	109	10,000	66.1	NR	177	194	NR

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-10_0-2_20220825 460-264440-9 8/25/2022 1 mg/kg	RI-SB-10_0-2_20220825 460-264440-9 8/25/2022 2 mg/kg	RI-SB-10_8-10_20220825 460-264440-10 8/25/2022 1 mg/kg	RI-SB-10_8-10_20220825 460-264440-10 8/25/2022 2 mg/kg	RI-SB-11_0-0.2_20220825 460-264440-11 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	NR	16,000	NR	13,600	NR
Antimony	NS	NS	NR	0.25 J	NR	1.8 U	NR
Arsenic	13	16	NR	2.2	NR	1.7 J	NR
Barium	350	400	NR	60.7	NR	153	NR
Beryllium	7.2	72	NR	0.52 J	NR	0.5 J	NR
Cadmium	2.5	4.3	NR	1.6 U	NR	1.8 U	NR
Calcium	NS	NS	NR	1,010	NR	1,290	NR
Chromium, Hexavalent	1	110	2.1 U	NR	2.3 U	NR	2.1 U
Chromium, Total	NS	NS	NR	104	NR	29.6	NR
Cobalt	NS	NS	NR	13.7	NR	7.5	NR
Copper	50	270	NR	43.3	NR	18.1	NR
Cyanide	27	27	0.23 U	NR	0.19 J	NR	0.25 U
Iron	NS	NS	NR	23,400	NR	23,900	NR
Lead	63	400	NR	50.9	NR	12.4	NR
Magnesium	NS	NS	NR	4,970	NR	5,550	NR
Manganese	1,600	2,000	NR	313	NR	251	NR
Mercury	0.18	0.81	0.082	NR	0.018 U	NR	NR
Nickel	30	310	NR	126	NR	25.2	NR
Potassium	NS	NS	NR	1,220	NR	6,820	NR
Selenium	3.9	180	NR	0.52 J	NR	2.3 U	NR
Silver	2	180	NR	0.64 U	NR	0.25 J	NR
Sodium	NS	NS	NR	349	NR	163 J	NR
Thallium	NS	NS	NR	0.19 J	NR	0.35 J	NR
Vanadium	NS	NS	NR	40	NR	32.8	NR
Zinc	109	10,000	NR	53.9	NR	53.3	NR

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-11_0-0.2_20220825 460-264440-11 8/25/2022 2 mg/kg	RI-SB-11_0-0.2_20220825 460-264440-11 8/25/2022 3 mg/kg	RI-SB-11_0-2_20220825 460-264440-12 8/25/2022 1 mg/kg	RI-SB-11_0-2_20220825 460-264440-12 8/25/2022 3 mg/kg	RI-SB-11_8-10_20220825 460-264440-13 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	10,500	NR	12,400	NR	9,130
Antimony	NS	NS	0.35 J	NR	0.82 J	NR	0.83 U
Arsenic	13	16	4	NR	7.5	NR	0.46 J
Barium	350	400	107	NR	186	NR	73.3
Beryllium	7.2	72	0.35 J	NR	0.52	NR	0.29 J
Cadmium	2.5	4.3	0.59 J	NR	1.3	NR	0.83 U
Calcium	NS	NS	2,170	NR	4,390	NR	3,860
Chromium, Hexavalent	1	110	NR	NR	2.2 U	NR	2.1 U
Chromium, Total	NS	NS	40.4	NR	50.7	NR	8.1
Cobalt	NS	NS	9.6	NR	10.8	NR	11.5
Copper	50	270	49	NR	60.9	NR	33.3
Cyanide	27	27	NR	NR	2.8	NR	0.25 U
Iron	NS	NS	20,200	NR	22,400	NR	16,800
Lead	63	400	175	NR	475	NR	1.6
Magnesium	NS	NS	4,620	NR	4,890	NR	4,450
Manganese	1,600	2,000	310	NR	420	NR	133
Mercury	0.18	0.81	NR	1	NR	1.2	0.016 U
Nickel	30	310	37	NR	56.2	NR	90.8
Potassium	NS	NS	5,840	NR	5,050	NR	2,240
Selenium	3.9	180	0.26 J	NR	0.48 J	NR	1 U
Silver	2	180	0.18 J	NR	0.3 J	NR	0.33 U
Sodium	NS	NS	92.7 J	NR	136	NR	279
Thallium	NS	NS	0.34 J	NR	0.42	NR	0.31 J
Vanadium	NS	NS	40.3	NR	55.5	NR	49.7
Zinc	109	10,000	117	NR	248	NR	30.5

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-12_0-0.2_20220826 460-264490-7 8/26/2022 1 mg/kg	RI-SB-12_0-2_20220826 460-264490-8 8/26/2022 1 mg/kg	RI-SB-12_7-9_20220826 460-264490-9 8/26/2022 1 mg/kg	RI-SB-13_0-2_20220826 460-264490-5 8/26/2022 1 mg/kg	RI-SB-13_2-4_20220826 460-264490-6 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	4,820	8,340	9,060	8,990	19,700
Antimony	NS	NS	0.99 U	1.1 U	1.2 U	1.1 U	1.1 U
Arsenic	13	16	4.8	2.5	3.6	3	5.6
Barium	350	400	24.6	45.4	52.3	54.2	134
Beryllium	7.2	72	0.21 J	0.5	0.66	0.35 J	0.81
Cadmium	2.5	4.3	0.12 J	1.1 U	1.2 U	1.1 U	0.14 J
Calcium	NS	NS	11,000	1,610	2,280	19,700	8,520
Chromium, Hexavalent	1	110	2 U	1.9 J	1.6 J	2.3 U	2.4 U
Chromium, Total	NS	NS	15.4	179	164	29.3	75.8
Cobalt	NS	NS	3.6	11.9	10.8	8.3	15.2
Copper	50	270	12.2	23	38.4	21.2	42.8
Cyanide	27	27	0.24 U	0.27 U	0.28 U	0.27 U	0.28 U
Iron	NS	NS	9,490	23,100	31,300	17,000	30,100
Lead	63	400	25.5	6	6.1	32	92.3
Magnesium	NS	NS	3,560	3,090	3,710	7,560	7,440
Manganese	1,600	2,000	132	235	172	261	613
Mercury	0.18	0.81	0.12	0.019 U	0.01 J	0.12	0.13
Nickel	30	310	17.3	183	208	40.1	105
Potassium	NS	NS	610	1,900	2,170	1,530	3,660
Selenium	3.9	180	0.15 J	1.4 U	1.5 U	0.26 J	0.56 J
Silver	2	180	0.31 J	0.44 U	0.47 U	0.45 U	0.43 U
Sodium	NS	NS	98.8 U	74.3 J	119	323	404
Thallium	NS	NS	0.06 J	0.12 J	0.12 J	0.13 J	0.35 J
Vanadium	NS	NS	18.8	27.3	34.3	35.4	49.7
Zinc	109	10,000	28.6	28.2	32.3	45	81

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-14_0-2_20220826 460-264490-1 8/26/2022 1 mg/kg	RI-SB-14_2-3_20220826 460-264490-2 8/26/2022 1 mg/kg	RI-SB-14_2-3_20220826 460-264490-2 8/26/2022 10 mg/kg	RI-SB-15_0-2_20220826 460-264490-3 8/26/2022 1 mg/kg	RI-SB-15_0-2_20220826 460-264490-3 8/26/2022 10 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	11,300	NR	24,700	15,500	NR
Antimony	NS	NS	1.1 UJ	0.99 U	NR	1.1 U	NR
Arsenic	13	16	2.4	0.63 J	NR	2.8	NR
Barium	350	400	60.6	24.6	NR	99	NR
Beryllium	7.2	72	0.41 J	1.3	NR	0.72	NR
Cadmium	2.5	4.3	1.1 U	0.12 J	NR	1.1 U	NR
Calcium	NS	NS	1,470 J	14,000	NR	2,160	NR
Chromium, Hexavalent	1	110	1.4 J	2.1 U	NR	2.4 U	NR
Chromium, Total	NS	NS	74.7	24.9	NR	56.1	NR
Cobalt	NS	NS	25.1	11.9	NR	13.8	NR
Copper	50	270	22.5 J	32	NR	21.4	NR
Cyanide	27	27	0.25 U	0.2 U	NR	0.14 J	NR
Iron	NS	NS	25,300	21,000	NR	22,600	NR
Lead	63	400	5.2 J	7.1	NR	18.5	NR
Magnesium	NS	NS	4,350	4,020	NR	4,160	NR
Manganese	1,600	2,000	740	135	NR	NR	1,140
Mercury	0.18	0.81	0.014 J	0.017 U	NR	0.79	NR
Nickel	30	310	112	30.2	NR	98.7	NR
Potassium	NS	NS	2,600	3,400	NR	2,210	NR
Selenium	3.9	180	1.4 U	0.83 J	NR	0.39 J	NR
Silver	2	180	0.45 U	0.4 U	NR	0.45 U	NR
Sodium	NS	NS	177	1,420	NR	103 J	NR
Thallium	NS	NS	0.17 J	0.31 J	NR	0.21 J	NR
Vanadium	NS	NS	33 J	61.3	NR	32.6	NR
Zinc	109	10,000	37.4 J	40.7	NR	56.5	NR

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-15_8-10_20220826 460-264490-4 8/26/2022 1 mg/kg	RI-SB-16_0-2_20220826 460-264490-12 8/26/2022 1 mg/kg	RI-SB-16_0-2_20220826 460-264490-12 8/26/2022 2 mg/kg	RI-SB-X01_20220826 460-264490-13 8/26/2022 1 mg/kg	RI-SB-X01_20220826 460-264490-13 8/26/2022 2 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	17,700	NR	17,000	NR	16,800
Antimony	NS	NS	1.1 U	NR	2 U	NR	2 U
Arsenic	13	16	2	NR	1.8 J	NR	2.1
Barium	350	400	108	NR	158	NR	143
Beryllium	7.2	72	0.49	NR	0.37 J	NR	0.47 J
Cadmium	2.5	4.3	1.1 U	NR	2 U	NR	2 U
Calcium	NS	NS	1,690	NR	5,370 J	NR	9,570 J
Chromium, Hexavalent	1	110	1.5 J	2.2 U	NR	2.2 U	NR
Chromium, Total	NS	NS	80.6	NR	39.4	NR	43.6
Cobalt	NS	NS	18.2	NR	19.3	NR	12.5
Copper	50	270	28.9	NR	67.9 J	NR	34.8 J
Cyanide	27	27	0.26 U	0.25 U	NR	0.26 U	NR
Iron	NS	NS	31,600	NR	29,700	NR	27,600
Lead	63	400	6.6	NR	22.6 J	NR	42.6 J
Magnesium	NS	NS	6,990	NR	7,710	NR	7,410
Manganese	1,600	2,000	590	NR	367	NR	429
Mercury	0.18	0.81	0.015 J	0.076 J	NR	0.044 J	NR
Nickel	30	310	84.3	NR	52.1	NR	52.5
Potassium	NS	NS	7,040	NR	9,040	NR	7,220
Selenium	3.9	180	0.31 J	NR	2.5 U	NR	0.29 J
Silver	2	180	0.46 U	NR	0.81 U	NR	0.82 U
Sodium	NS	NS	110 J	NR	321	NR	311
Thallium	NS	NS	0.48	NR	0.47 J	NR	0.37 J
Vanadium	NS	NS	53.5	NR	49.2	NR	44.3
Zinc	109	10,000	61	NR	70.1	NR	69.4

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-16_3-5_20220826 460-264490-14 8/26/2022 1 mg/kg	RI-SB-17_0-2_20220826 460-264490-17 8/26/2022 1 mg/kg	RI-SB-17_2-3_20220826 460-264490-18 8/26/2022 1 mg/kg	RI-SB-17_2-3_20220826 460-264490-18 8/26/2022 2 mg/kg	RI-SB-18_0-2_20220826 460-264490-15 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	15,700	11,000	NR	17,400	NR
Antimony	NS	NS	1.1 U	1.1 U	NR	2 U	NR
Arsenic	13	16	5.1	1.7	NR	0.98 J	NR
Barium	350	400	118	106	NR	138	NR
Beryllium	7.2	72	0.57	0.3 J	NR	0.23 J	NR
Cadmium	2.5	4.3	0.17 J	1.1 U	NR	2 U	NR
Calcium	NS	NS	5,250	8,310	NR	13,700	NR
Chromium, Hexavalent	1	110	2.2 U	2.2 U	2 U	NR	2 U
Chromium, Total	NS	NS	56.8	24.8	NR	34	NR
Cobalt	NS	NS	13.8	8.8	NR	13.4	NR
Copper	50	270	38.3	26.5	NR	13.1	NR
Cyanide	27	27	0.27 U	0.27 U	0.25 U	NR	0.23 U
Iron	NS	NS	26,800	19,600	NR	32,400	NR
Lead	63	400	91.3	31	NR	29.3	NR
Magnesium	NS	NS	5,980	7,160	NR	8,190	NR
Manganese	1,600	2,000	510	366	NR	445	NR
Mercury	0.18	0.81	0.12	0.11	0.32	NR	0.017
Nickel	30	310	86.6	24.7	NR	28.9	NR
Potassium	NS	NS	4,860	3,900	NR	13,100	NR
Selenium	3.9	180	0.32 J	0.18 J	NR	2.5 U	NR
Silver	2	180	0.43 U	0.43 U	NR	0.8 U	NR
Sodium	NS	NS	196	113	NR	131 J	NR
Thallium	NS	NS	0.34 J	0.22 J	NR	0.67 J	NR
Vanadium	NS	NS	43.1	32.4	NR	50.6	NR
Zinc	109	10,000	79.8	55.1	NR	94.7	NR

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-18_0-2_20220826 460-264490-15 8/26/2022 2 mg/kg	RI-SB-18_2-3_20220826 460-264490-16 8/26/2022 1 mg/kg	RI-SB-19_0-2_20220826 460-264490-19 8/26/2022 1 mg/kg	RI-SB-19_6-8_20220826 460-264490-20 8/26/2022 1 mg/kg	RI-SB-19_6-8_20220826 460-264490-20 8/26/2022 2 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	13,400	15,200	14,300	NR	13,800
Antimony	NS	NS	2 U	1 U	1.1 U	NR	2.1 U
Arsenic	13	16	1.2 J	0.64 J	3.2	NR	2.6
Barium	350	400	95.3	153	65.5	NR	88.3
Beryllium	7.2	72	0.4 J	0.46	0.71	NR	0.58 J
Cadmium	2.5	4.3	2 U	1 U	1.1 U	NR	2.1 U
Calcium	NS	NS	49,700	3,010	31,700	NR	24,100
Chromium, Hexavalent	1	110	NR	2.1 U	2.3 U	2.3 U	NR
Chromium, Total	NS	NS	21.9	35.9	42.3	NR	72
Cobalt	NS	NS	7.8	9.2	10	NR	18.4
Copper	50	270	14.8	16.5	24.9	NR	48.5
Cyanide	27	27	NR	0.26 U	0.27 U	0.28 U	NR
Iron	NS	NS	22,200	24,100	20,400	NR	29,300
Lead	63	400	14.3	10.6	38.8	NR	8.9
Magnesium	NS	NS	31,300	6,420	18,400	NR	17,200
Manganese	1,600	2,000	379	342	330	NR	551
Mercury	0.18	0.81	NR	0.0093 J	0.078	0.019 U	NR
Nickel	30	310	22.8	23.1	79.6	NR	188
Potassium	NS	NS	7,530	8,700	1,650	NR	3,240
Selenium	3.9	180	2.5 U	1.3 U	0.35 J	NR	2.7 U
Silver	2	180	0.81 U	0.42 U	0.45 U	NR	0.86 U
Sodium	NS	NS	95.3 J	72.8 J	317	NR	193 J
Thallium	NS	NS	0.39 J	0.43	0.19 J	NR	0.28 J
Vanadium	NS	NS	31.8	31.4	31.8	NR	37.8
Zinc	109	10,000	60.9	57.6	48.4	NR	45.8

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Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	9,460	NR	18,400	NR	14,300
Antimony	NS	NS	1 U	NR	2.2 U	NR	4.3 U
Arsenic	13	16	3.3	NR	0.9 J	NR	4.1 J
Barium	350	400	66.4	NR	176	NR	83.5
Beryllium	7.2	72	0.37 J	NR	0.42 J	NR	0.54 J
Cadmium	2.5	4.3	0.19 J	NR	2.2 U	NR	4.3 U
Calcium	NS	NS	6,840	NR	1,300	NR	6,050
Chromium, Hexavalent	1	110	2.2 U	2.2 U	NR	2.2 U	NR
Chromium, Total	NS	NS	38.4	NR	54.3	NR	45.8
Cobalt	NS	NS	9.6	NR	16.1	NR	12.9
Copper	50	270	47.8	NR	86.4	NR	95
Cyanide	27	27	0.15 JK	0.28 U	NR	0.23 U	NR
Iron	NS	NS	16,200	NR	33,900	NR	34,100
Lead	63	400	75.1	NR	7.4	NR	36.8
Magnesium	NS	NS	5,130	NR	8,640	NR	5,160
Manganese	1,600	2,000	300	NR	497	NR	408
Mercury	0.18	0.81	0.11	0.019 U	NR	0.088	NR
Nickel	30	310	72	NR	68.7	NR	64.5
Potassium	NS	NS	1,960	NR	11,700	NR	3,920
Selenium	3.9	180	0.26 J	NR	2.7 U	NR	5.3 U
Silver	2	180	0.41 U	NR	0.88 U	NR	1.7 U
Sodium	NS	NS	78.4 J	NR	131 J	NR	407 J
Thallium	NS	NS	0.19 J	NR	0.57 J	NR	0.24 J
Vanadium	NS	NS	25.1	NR	53.5	NR	42.4
Zinc	109	10,000	81.1	NR	89.1	NR	64.4

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-21_0-2_20220825 460-264440-7 8/25/2022 1 mg/kg	RI-SB-21_0-2_20220825 460-264440-7 8/25/2022 5 mg/kg	RI-SB-21_11-13_20220825 460-264440-8 8/25/2022 1 mg/kg	RI-SB-21_11-13_20220825 460-264440-8 8/25/2022 5 mg/kg	RI-SB-22_0-0.2_20220825 460-264440-3 8/25/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	NR	12,600	NR	18,300	NR
Antimony	NS	NS	NR	4.3 U	NR	4.3 U	0.15 J
Arsenic	13	16	NR	3 J	NR	1.5 J	2.6
Barium	350	400	NR	112	NR	169	68.7
Beryllium	7.2	72	NR	0.46 J	NR	0.41 J	0.75
Cadmium	2.5	4.3	NR	4.3 U	NR	4.3 U	0.79 U
Calcium	NS	NS	NR	2,510	NR	1,830	659
Chromium, Hexavalent	1	110	2.3 U	NR	2.3 U	NR	2.1 U
Chromium, Total	NS	NS	NR	161	NR	164	96.9
Cobalt	NS	NS	NR	20.2	NR	24.7	14.9
Copper	50	270	NR	24.2	NR	95.6	28.1
Cyanide	27	27	0.24 U	NR	0.26 U	NR	0.23 U
Iron	NS	NS	NR	24,300	NR	39,900	29,200
Lead	63	400	NR	44.2	NR	7.6	21.7
Magnesium	NS	NS	NR	4,320	NR	10,300	4,980
Manganese	1,600	2,000	NR	1,120	NR	566	306
Mercury	0.18	0.81	0.036	NR	0.018 U	NR	0.035
Nickel	30	310	NR	247	NR	200	95.9
Potassium	NS	NS	NR	865	NR	11,300	2,830
Selenium	3.9	180	NR	0.92 J	NR	5.3 U	0.54 J
Silver	2	180	NR	1.7 U	NR	1.7 U	0.32 U
Sodium	NS	NS	NR	418 J	NR	256 J	92.5
Thallium	NS	NS	NR	1.7 U	NR	0.49 J	0.35
Vanadium	NS	NS	NR	31.3	NR	51.6	47.6
Zinc	109	10,000	NR	57.3	NR	90.4	54.9

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-22_0-0.2_20220825 460-264440-3 8/25/2022 2 mg/kg	RI-SB-22_0-2_20220825 460-264440-4 8/25/2022 1 mg/kg	RI-SB-22_0-2_20220825 460-264440-4 8/25/2022 2 mg/kg	RI-SB-22_7-9_20220825 460-264440-5 8/25/2022 1 mg/kg	RI-SB-22_7-9_20220825 460-264440-5 8/25/2022 5 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	19,700	NR	23,200	NR	12,000
Antimony	NS	NS	NR	0.86 U	NR	NR	4.2 U
Arsenic	13	16	NR	2.6	NR	NR	1.3 J
Barium	350	400	NR	84.6	NR	NR	108
Beryllium	7.2	72	NR	0.93	NR	NR	0.59 J
Cadmium	2.5	4.3	NR	0.86 U	NR	NR	4.2 U
Calcium	NS	NS	NR	557	NR	NR	741
Chromium, Hexavalent	1	110	NR	2.1 U	NR	2.1 U	NR
Chromium, Total	NS	NS	NR	68.7	NR	NR	335
Cobalt	NS	NS	NR	17.7	NR	NR	47.2
Copper	50	270	NR	34.9	NR	NR	140
Cyanide	27	27	NR	0.24 U	NR	0.24 U	NR
Iron	NS	NS	NR	36,300	NR	NR	35,700
Lead	63	400	NR	14.7	NR	NR	15.9
Magnesium	NS	NS	NR	7,240	NR	NR	5,940
Manganese	1,600	2,000	NR	551	NR	NR	2,150
Mercury	0.18	0.81	NR	0.026	NR	0.017 U	NR
Nickel	30	310	NR	110	NR	NR	357
Potassium	NS	NS	NR	5,280	NR	NR	4,510
Selenium	3.9	180	NR	0.44 J	NR	NR	5.3 U
Silver	2	180	NR	0.34 U	NR	NR	1.7 U
Sodium	NS	NS	NR	77.2 J	NR	NR	421 U
Thallium	NS	NS	NR	0.5	NR	NR	0.32 J
Vanadium	NS	NS	NR	55	NR	NR	37.7
Zinc	109	10,000	NR	65.3	NR	NR	63.9

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-23_0-2_20220825 460-264440-1 8/25/2022 1 mg/kg	RI-SB-23_6-8_20220825 460-264440-2 8/25/2022 1 mg/kg	RI-SB-24_0-2_20220826 460-264490-10 8/26/2022 1 mg/kg	RI-SB-24_0-2_20220826 460-264490-10 8/26/2022 3 mg/kg	RI-SB-24_8-10_20220826 460-264490-11 8/26/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	13,400	1,810	13,100	NR	NR
Antimony	NS	NS	0.84 U	0.14 J	1.1 U	NR	NR
Arsenic	13	16	1.9	0.66 J	2	NR	NR
Barium	350	400	102	15.5	52.7	NR	NR
Beryllium	7.2	72	0.49	0.092 J	0.48	NR	NR
Cadmium	2.5	4.3	0.84 U	0.85 U	1.1 U	NR	NR
Calcium	NS	NS	1,340	15,600	1,680	NR	NR
Chromium, Hexavalent	1	110	2.2 U	2.1 U	2.3 U	NR	2.3 U
Chromium, Total	NS	NS	56.8	3.6	79.9	NR	NR
Cobalt	NS	NS	12.9	1 J	17.8	NR	NR
Copper	50	270	62.4	4.5	20.3	NR	NR
Cyanide	27	27	0.25 U	0.25 U	0.24 U	NR	0.27 U
Iron	NS	NS	25,000	2,880	22,800	NR	NR
Lead	63	400	21.4	10.8	6.4	NR	NR
Magnesium	NS	NS	5,260	7,400	4,530	NR	NR
Manganese	1,600	2,000	423	50	469	NR	NR
Mercury	0.18	0.81	0.018	0.018 U	NR	1	0.017 U
Nickel	30	310	52	2.3	208	NR	NR
Potassium	NS	NS	6,630	342	2,440	NR	NR
Selenium	3.9	180	0.15 J	1.1 U	1.4 U	NR	NR
Silver	2	180	0.34 U	0.34 U	0.45 U	NR	NR
Sodium	NS	NS	104	41.7 J	69.5 J	NR	NR
Thallium	NS	NS	0.41	0.34 U	0.17 J	NR	NR
Vanadium	NS	NS	35.7	5.7	28.1	NR	NR
Zinc	109	10,000	59.1	13.8	31	NR	NR

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-24_8-10_20220826 460-264490-11 8/26/2022 2 mg/kg	RI-SB-25_0-2_20231108 460-292175-8 11/08/2023 1 mg/kg	RI-SB-25_6-8_20231108 460-292175-9 11/08/2023 1 mg/kg	RI-SB-26_0-2_20231108 460-292175-4 11/08/2023 1 mg/kg	RI-SB-26_7-9_20231108 460-292175-5 11/08/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	13,800	10,500	19,500	4,150	15,100
Antimony	NS	NS	2.2 U	0.23 J	1.1 U	0.81 U	0.82 U
Arsenic	13	16	1.4 J	0.92	0.39 J	1	0.87
Barium	350	400	137	61.3	324	24.8	223
Beryllium	7.2	72	0.95	0.69	0.82	0.24 J	0.85
Cadmium	2.5	4.3	2.2 U	0.82 U	1.1 U	0.81 U	0.11 J
Calcium	NS	NS	4,460	3,080	3,980	1,340	1,550
Chromium, Hexavalent	1	110	NR	2.1 U	2.4 U	2 U	2.2 U
Chromium, Total	NS	NS	51.5	65.8	135	7	36.1
Cobalt	NS	NS	25.2	8.7	17.4	2.5	11.6
Copper	50	270	82	84.5	82.4	20	7.4
Cyanide	27	27	NR	0.25 U	0.28 U	0.23 U	0.23 U
Iron	NS	NS	41,000	26,400	38,800	8,010	24,600
Lead	63	400	10.5	12.7	9.8	6.8	54.2
Magnesium	NS	NS	4,230	3,570	14,500	1,630	7,200
Manganese	1,600	2,000	1,360	254	838	118	615
Mercury	0.18	0.81	NR	0.021	0.02 U	0.017 U	0.017 U
Nickel	30	310	182	57.5	73.3	7.5	21.9
Potassium	NS	NS	1,340	1,530	5,220	2,270	10,300
Selenium	3.9	180	2.7 U	0.14 J	0.2 J	1 U	1 U
Silver	2	180	0.87 U	0.33 U	0.45 U	0.32 U	0.33 U
Sodium	NS	NS	164 J	195	284	80.6 U	91.1
Thallium	NS	NS	0.22 J	0.14 J	1.1	0.14 J	0.53
Vanadium	NS	NS	35.7	41.6	90.7	11.1	43.6
Zinc	109	10,000	46.3	38.1	102	16.7	65.1

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-27_0-2_20231107 460-292042-13 11/07/2023 1 mg/kg	RI-SB-27_5-7_20231107 460-292042-14 11/07/2023 1 mg/kg	RI-SB-28_0-2_20231107 460-292042-11 11/07/2023 1 mg/kg	RI-SB-28_3-5_20231107 460-292042-12 11/07/2023 1 mg/kg	RI-SB-29_0-2_20231107 460-292042-9 11/07/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	16,300	17,100	3,860	4,320	17,500
Antimony	NS	NS	0.54 J	0.27 J	4.8	0.97	0.89 U
Arsenic	13	16	3.6	2.2	3.9	3.4	2.8
Barium	350	400	111	135	272	38	146
Beryllium	7.2	72	0.61	0.66	0.24 J	0.24 J	0.56
Cadmium	2.5	4.3	0.22 J	0.11 J	4	0.19 J	0.12 J
Calcium	NS	NS	2,310	1,580	42,000	57,700	3,820
Chromium, Hexavalent	1	110	2 U	2.1 U	1 J	2.1 U	2 U
Chromium, Total	NS	NS	79.2	50	30.4	14.5	53.9
Cobalt	NS	NS	15.7	19.4	4.2	3	15.3
Copper	50	270	50.9	55.7	302	39.4	34.4
Cyanide	27	27	0.21 U	0.22 U	0.16 J	0.24 U	0.24 U
Iron	NS	NS	30,500	34,200	23,900	17,100	26,000
Lead	63	400	55	23.2	275	38.2	54.9
Magnesium	NS	NS	5,840	6,440	4,110	4,520	6,830
Manganese	1,600	2,000	647	1,150	283	201	373
Mercury	0.18	0.81	0.14	0.059	0.75	0.53	0.06
Nickel	30	310	75.9	69.8	17	10	109
Potassium	NS	NS	4,680	6,790	639	616	4,390
Selenium	3.9	180	0.27 J	0.21 J	0.17 J	0.16 J	0.45 J
Silver	2	180	0.13 J	0.32 U	0.17 J	0.33 U	0.36 U
Sodium	NS	NS	81.6 J	85.1	381	333	245
Thallium	NS	NS	0.38	0.46	0.34 U	0.33 U	0.35 J
Vanadium	NS	NS	48.8	49.8	9.2	11.6	45
Zinc	109	10,000	106	64.8	633	250	83.1

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-29_11-13_20231107 460-292042-10 11/07/2023 1 mg/kg	RI-SB-30_0-2_20231106 460-291981-7 11/06/2023 1 mg/kg	RI-SB-30_5-7_20231106 460-291981-8 11/06/2023 1 mg/kg	RI-SB-31_0-2_20231106 460-291981-5 11/06/2023 1 mg/kg	RI-SB-31_11-13_20231106 460-291981-6 11/06/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	7,360	20,900	21,900	24,200	13,100
Antimony	NS	NS	0.92 U	1.1 UJ	0.86 U	0.9 U	1 U
Arsenic	13	16	1.2	3.8	3.5	2	1.6
Barium	350	400	52.8	132 J	80.3	105	84.2
Beryllium	7.2	72	0.25 J	0.66	0.69	0.77	0.41
Cadmium	2.5	4.3	0.92 U	0.31 J	0.12 J	0.9 U	1 U
Calcium	NS	NS	1,370	12,700	72,800	1,180	11,600
Chromium, Hexavalent	1	110	2.3 U	2.1 U	2 U	2.2 U	2.2 U
Chromium, Total	NS	NS	158	47.5 JK	39.3	44.7	26.8
Cobalt	NS	NS	15	14.2	9.8	12.3	12.4
Copper	50	270	25.7	38 JL	23.3	19.8	44.8
Cyanide	27	27	0.25 U	0.25 U	0.15 J	0.23 U	0.22 U
Iron	NS	NS	21,300	25,500	20,800	31,300	28,400
Lead	63	400	3.9	222 J	32.5	9	7.3
Magnesium	NS	NS	4,180	8,950	6,670	5,540	4,210
Manganese	1,600	2,000	445	437	305	330	653
Mercury	0.18	0.81	0.018 U	0.086 JK	0.017 U	0.02	0.018 U
Nickel	30	310	199	77	31.5	49.6	33
Potassium	NS	NS	2,290	4,190 J	4,230	2,090	3,860
Selenium	3.9	180	1.1 U	0.57 J	0.43 J	0.76 J	0.9 J
Silver	2	180	0.37 U	0.43 U	0.34 U	0.36 U	0.41 U
Sodium	NS	NS	138	531 JK	1,590	83.4 J	200
Thallium	NS	NS	0.18 J	0.34 J	0.27 J	0.34 J	0.22 J
Vanadium	NS	NS	24.6	45.9 JK	37.5	49.5	27
Zinc	109	10,000	30.4	120 JK	134	55.1	32.3

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-32_0-2_20231106 460-291981-3 11/06/2023 1 mg/kg	RI-SB-32_8-10_20231106 460-291981-4 11/06/2023 1 mg/kg	RI-SB-33_0-2_20231106 460-291981-1 11/06/2023 1 mg/kg	RI-SB-33_5-7_20231106 460-291981-2 11/06/2023 1 mg/kg	RI-SB-34_0-2_20231107 460-292042-1 11/07/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	13,100	22,600	21,500	23,900	7,030
Antimony	NS	NS	1 U	1.1 U	0.95 U	0.85 U	0.4 J
Arsenic	13	16	2.3	2.1	1.7	1.5	1.3
Barium	350	400	80.9	274	180	280	47.9
Beryllium	7.2	72	0.47	0.61	0.67	0.5	0.2 J
Cadmium	2.5	4.3	1 U	1.1 U	0.95 U	0.85 U	0.12 J
Calcium	NS	NS	2,590	5,240	5,140	1,800	9,330
Chromium, Hexavalent	1	110	2.2 U	2.3 U	2.1 U	2 U	2 U
Chromium, Total	NS	NS	53.6	50.9	51.4	70.5	14.3
Cobalt	NS	NS	17	9.8	10.5	9.1	5.1
Copper	50	270	28.7	85.2	36.2	32.2	13.7
Cyanide	27	27	0.25 U	0.23 U	0.22 U	0.2 U	0.22 U
Iron	NS	NS	25,700	27,500	28,500	41,200	12,700
Lead	63	400	24.5	66.7	33	17.1	28.3
Magnesium	NS	NS	6,230	7,910	7,620	10,200	5,430
Manganese	1,600	2,000	515	273	375	248	216
Mercury	0.18	0.81	0.026	0.094	0.037	0.019	0.059
Nickel	30	310	146	47.5	43.4	20.9	11.5
Potassium	NS	NS	2,830	6,960	6,740	12,900	1,450
Selenium	3.9	180	0.19 J	0.59 J	0.51 J	0.72 J	0.96 U
Silver	2	180	0.4 U	0.43 U	0.11 J	0.34 U	0.31 U
Sodium	NS	NS	164	576	504	224	189
Thallium	NS	NS	0.23 J	0.51	0.51	0.73	0.096 J
Vanadium	NS	NS	34.5	53.5	60.3	104	19.2
Zinc	109	10,000	65.6	74.2	59.1	83.3	41.3

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-34_8-10_20231107 460-292042-2 11/07/2023 1 mg/kg	RI-SB-X1_20231107 460-292042-3 11/07/2023 1 mg/kg	RI-SB-35_0-2_20231107 460-292042-4 11/07/2023 1 mg/kg	RI-SB-35_12.5-14.5_20231107 460-292042-5 11/07/2023 1 mg/kg	RI-SB-36_0-2_20231108 460-292175-6 11/08/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	16,600	23,800	4,840	12,100	8,550
Antimony	NS	NS	0.78 U	0.79 U	0.86 U	0.9 U	0.34 J
Arsenic	13	16	1.3	2.2	1.4	3.6	3.2
Barium	350	400	57.2	87.7	22.8	87.5	153
Beryllium	7.2	72	0.58	0.95	0.12 J	0.53	0.36
Cadmium	2.5	4.3	0.78 U	0.79 U	0.86 U	0.9 U	0.14 J
Calcium	NS	NS	1,220	1,590	1,150	2,660	65,700
Chromium, Hexavalent	1	110	0.94 J	1.2 J	2.1 U	2.4 U	2.1 U
Chromium, Total	NS	NS	60.8	79.4	25.6	45.6	15
Cobalt	NS	NS	19.4	36.1	5	9.6	6.5
Copper	50	270	18.6	33.1	19.5	19.6	12.8
Cyanide	27	27	0.24 U	0.23 U	0.23 U	0.27 U	0.25 U
Iron	NS	NS	23,800	37,300	8,910	17,600	17,200
Lead	63	400	5.9	8.9	14.4	6.8	227
Magnesium	NS	NS	5,160	7,300	2,700	4,390	6,090
Manganese	1,600	2,000	754	1,350	134	129	239
Mercury	0.18	0.81	0.008 J	0.017 U	0.1	0.019 U	0.41
Nickel	30	310	44.4	76.8	25.6	65.3	12.9
Potassium	NS	NS	3,870	6,750	908	1,030 JK	2,400
Selenium	3.9	180	0.32 J	0.58 J	1.1 U	0.16 J	0.44 J
Silver	2	180	0.31 U	0.31 U	0.35 U	0.36 U	0.33 U
Sodium	NS	NS	134	159	136	175	565
Thallium	NS	NS	0.43	0.79	0.062 J	0.17 J	0.16 J
Vanadium	NS	NS	35.1	53.2	15.3	29.1 JK	20.5
Zinc	109	10,000	50.3	71.6	23.5	45.2	133

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-36_3-5_20231108 460-292175-7 11/08/2023 1 mg/kg	RI-SB-36_3-5_20231108 460-292175-7 11/08/2023 5 mg/kg	RI-SB-37_0-2_20231128 460-293468-4 11/28/2023 1 mg/kg	RI-SB-37_0-2_20231128 460-293468-4 11/28/2023 5 mg/kg	RI-SB-38_0-2_20231128 460-293468-3 11/28/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	12,700	NR	27,200	NR	19,900
Antimony	NS	NS	0.76 U	NR	0.79 U	NR	0.81 U
Arsenic	13	16	0.64 J	NR	0.45 J	NR	0.42 J
Barium	350	400	118	NR	262	NR	152
Beryllium	7.2	72	0.26 J	NR	0.29 J	NR	0.38
Cadmium	2.5	4.3	0.76 U	NR	0.79 U	NR	0.81 U
Calcium	NS	NS	5,040	NR	1,870	NR	7,200
Chromium, Hexavalent	1	110	2 U	NR	2.1 U	NR	2 U
Chromium, Total	NS	NS	36.9	NR	69.5	NR	47.2
Cobalt	NS	NS	15.8	NR	15.6	NR	12
Copper	50	270	52.1	NR	37.7	NR	18.8
Cyanide	27	27	0.22 U	NR	0.22 U	NR	0.2 U
Iron	NS	NS	23,300	NR	NR	54,000	32,200
Lead	63	400	30.3	NR	16.3	NR	7.8
Magnesium	NS	NS	5,590	NR	13,700	NR	9,100
Manganese	1,600	2,000	457	NR	688	NR	481
Mercury	0.18	0.81	NR	1.9	0.078	NR	0.019
Nickel	30	310	54.5	NR	29.7	NR	33.1
Potassium	NS	NS	8,310	NR	20,800	NR	13,000
Selenium	3.9	180	0.13 J	NR	0.15 J	NR	1 U
Silver	2	180	0.31 U	NR	0.31 U	NR	0.32 U
Sodium	NS	NS	108	NR	163	NR	159
Thallium	NS	NS	0.45	NR	1.2	NR	0.72
Vanadium	NS	NS	42.8	NR	53.2	NR	56.9
Zinc	109	10,000	64.6	NR	135	NR	89.6

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-39_0-2_20231128 460-293468-5 11/28/2023 1 mg/kg	RI-SB-39_0-2_20231128 460-293468-5 11/28/2023 5 mg/kg	RI-SB-X1_20231128 460-293468-6 11/28/2023 1 mg/kg	RI-SB-X1_20231128 460-293468-6 11/28/2023 5 mg/kg	RI-SB-39_3-5_20231128 460-293468-7 11/28/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	14,800	NR	10,200	NR	5,520
Antimony	NS	NS	0.82 U	NR	0.8 U	NR	0.78 U
Arsenic	13	16	0.58 J	NR	0.28 J	NR	1.8
Barium	350	400	119	NR	78.7	NR	35.7
Beryllium	7.2	72	0.25 J	NR	0.14 J	NR	0.19 J
Cadmium	2.5	4.3	0.82 U	NR	0.8 U	NR	0.78 U
Calcium	NS	NS	8,370 J	NR	1,920 J	NR	35,700
Chromium, Hexavalent	1	110	2.2 U	NR	2.1 U	NR	2 U
Chromium, Total	NS	NS	38.5	NR	26.5	NR	9.9
Cobalt	NS	NS	8.9	NR	6.8	NR	2.2
Copper	50	270	27.9	NR	21.6	NR	6.5
Cyanide	27	27	0.23 U	NR	0.25 U	NR	0.25 U
Iron	NS	NS	27,200	NR	18,400	NR	9,860
Lead	63	400	12.6	NR	9.2	NR	4.1
Magnesium	NS	NS	8,640	NR	5,040	NR	2,410
Manganese	1,600	2,000	408	NR	291	NR	120
Mercury	0.18	0.81	NR	2.3	NR	1.5	0.017 U
Nickel	30	310	18.5	NR	16.5	NR	7.5
Potassium	NS	NS	10,900 J	NR	7,360 J	NR	1,040
Selenium	3.9	180	1 U	NR	1 U	NR	0.98 U
Silver	2	180	0.33 U	NR	0.32 U	NR	0.31 U
Sodium	NS	NS	171	NR	120	NR	543
Thallium	NS	NS	0.58	NR	0.37	NR	0.31 U
Vanadium	NS	NS	36.8	NR	26.1	NR	10.6
Zinc	109	10,000	71.6	NR	49.1	NR	9.2

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-40_0-2_20231128 460-293468-8 11/28/2023 1 mg/kg	RI-SB-40_8-10_20231128 460-293468-9 11/28/2023 1 mg/kg	RI-SB-40_8-10_20231128 460-293468-9 11/28/2023 5 mg/kg	RI-SB-41_0-2_20231106 460-291981-9 11/06/2023 1 mg/kg	RI-SB-X1_20231106 460-291981-13 11/06/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	14,900	23,500	NR	11,900	15,400
Antimony	NS	NS	0.87 U	0.94 U	NR	0.96 U	0.97 U
Arsenic	13	16	7.7	2.1	NR	1.8	2.3
Barium	350	400	118	217	NR	89.8	180
Beryllium	7.2	72	0.56	0.95	NR	0.55	0.82
Cadmium	2.5	4.3	0.87 U	0.94 U	NR	0.96 U	0.97 U
Calcium	NS	NS	10,700	1,420	NR	1,160	1,120
Chromium, Hexavalent	1	110	2.2 U	2.2 U	NR	2 U	2.1 U
Chromium, Total	NS	NS	38.2	59	NR	29.7	51.5
Cobalt	NS	NS	5.4	16.7	NR	10.3	17
Copper	50	270	166	137	NR	28.7	32
Cyanide	27	27	0.27 U	0.26 U	NR	0.21 U	0.26 U
Iron	NS	NS	31,500	NR	52,400	35,700	40,400
Lead	63	400	11.9	15.9	NR	14.9	19.5
Magnesium	NS	NS	6,930	12,900	NR	4,770	7,340
Manganese	1,600	2,000	416	1,130	NR	1,190	999
Mercury	0.18	0.81	0.019 U	0.018 U	NR	0.016 U	0.018 U
Nickel	30	310	14.8	34.6	NR	44.2 J	91.8 J
Potassium	NS	NS	7,630	11,500	NR	6,020	6,260
Selenium	3.9	180	0.46 J	0.73 J	NR	1.2 U	0.24 J
Silver	2	180	0.079 J	0.38 U	NR	0.38 U	0.39 U
Sodium	NS	NS	118	155	NR	80.3 J	626 J
Thallium	NS	NS	0.51	0.93	NR	0.42	0.53
Vanadium	NS	NS	61.6	106	NR	32.6	54.9
Zinc	109	10,000	45.5	90.7	NR	48.8	70.7

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-41_10-12_20231106 460-291981-10 11/06/2023 1 mg/kg	RI-SB-42_0-0.2_20231108 460-292175-1 11/08/2023 1 mg/kg	RI-SB-42_0-0.2_20231108 460-292175-1 11/08/2023 3 mg/kg	RI-SB-42_0-2_20231108 460-292175-2 11/08/2023 1 mg/kg	RI-SB-42_0-2_20231108 460-292175-2 11/08/2023 3 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	14,000	10,400	NR	13,200	NR
Antimony	NS	NS	1.1 U	0.57 J	NR	0.17 J	NR
Arsenic	13	16	0.39 J	1.9	NR	1.7	NR
Barium	350	400	139	138	NR	110	NR
Beryllium	7.2	72	0.46	0.28 J	NR	0.34 J	NR
Cadmium	2.5	4.3	1.1 U	0.86 U	NR	0.89 U	NR
Calcium	NS	NS	771	25,800	NR	18,100	NR
Chromium, Hexavalent	1	110	2.2 U	2.2 U	NR	2.2 U	NR
Chromium, Total	NS	NS	36.7	27.8	NR	33.4	NR
Cobalt	NS	NS	9.2	6.5	NR	9	NR
Copper	50	270	17.9	10.5	NR	15.2	NR
Cyanide	27	27	0.22 U	0.25 U	NR	0.25 U	NR
Iron	NS	NS	25,900	19,400	NR	22,400	NR
Lead	63	400	15.1	48.2	NR	131	NR
Magnesium	NS	NS	6,690	10,800	NR	7,530	NR
Manganese	1,600	2,000	754	321	NR	408	NR
Mercury	0.18	0.81	0.018 U	NR	1.1	NR	1.3
Nickel	30	310	24.1	22.5	NR	24.6	NR
Potassium	NS	NS	10,400	5,870	NR	8,080	NR
Selenium	3.9	180	1.3 U	0.14 J	NR	0.21 J	NR
Silver	2	180	0.43 U	0.34 U	NR	0.36 U	NR
Sodium	NS	NS	313	270	NR	244	NR
Thallium	NS	NS	0.55	0.33 J	NR	0.46	NR
Vanadium	NS	NS	44.7	30.6	NR	39.5	NR
Zinc	109	10,000	73.9	81.3	NR	78.3	NR

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-42_11-13_20231108 460-292175-3 11/08/2023 1 mg/kg	RI-SB-43_0-0.2_20231107 460-292042-6 11/07/2023 1 mg/kg	RI-SB-43_0-2_20231107 460-292042-7 11/07/2023 1 mg/kg	RI-SB-43_7-9_20231107 460-292042-8 11/07/2023 1 mg/kg	RI-SB-44_0-2_20231129 460-293465-1 11/29/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	12,400	9,020	11,400	23,100	6,180
Antimony	NS	NS	0.19 J	0.31 J	0.86 U	0.24 J	0.82 U
Arsenic	13	16	1.3	5.7	3.2	2.3	1.5
Barium	350	400	109	68.6	79.3	130	59.5
Beryllium	7.2	72	0.25 J	0.38	0.37	0.93	0.21 J
Cadmium	2.5	4.3	0.82 U	0.44 J	0.86 U	1.1 U	0.093 J
Calcium	NS	NS	16,200	17,600	2,010	3,470	11,700
Chromium, Hexavalent	1	110	2.1 U	2.1 U	2 U	2.6 U	2 U
Chromium, Total	NS	NS	29.8	28.4	29.3	61.2	19.1
Cobalt	NS	NS	8.6	6.9	7.8	7	5.6
Copper	50	270	17.4	31.1	21.8	22.4	16.4
Cyanide	27	27	0.25 U	0.24 U	0.21 U	0.17 J	0.24 U
Iron	NS	NS	23,900	17,800	19,700	13,700	12,900
Lead	63	400	54.7	174	88.5	20.4	35.4
Magnesium	NS	NS	7,000	4,390	4,070	3,390	6,520
Manganese	1,600	2,000	356	300	305	261	241
Mercury	0.18	0.81	0.34	0.15	0.032	0.092	0.014 J
Nickel	30	310	22.6	34.4	34.7	76.9	21.1
Potassium	NS	NS	7,950	1,330	3,300	1,030	1,450
Selenium	3.9	180	0.17 J	0.24 J	0.2 J	1.2 J	1 U
Silver	2	180	0.33 U	0.13 J	0.34 U	0.11 J	0.33 U
Sodium	NS	NS	220	195	135	223	107
Thallium	NS	NS	0.38	0.12 J	0.23 J	0.2 J	0.1 J
Vanadium	NS	NS	33.4	27	31.5	32.1	22.4
Zinc	109	10,000	65.3	186	52.8	30.8	42.7

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-44_3-5_20231129 460-293465-2 11/29/2023 1 mg/kg	RI-SB-45_0-0.2_20220824 460-264370-12 8/24/2022 1 mg/kg	RI-SB-45_0-2_20220824 460-264370-13 8/24/2022 1 mg/kg	RI-SB-45_8-10_20220824 460-264370-14 8/24/2022 1 mg/kg	RI-SB-46_0-0.2_20220824 460-264370-9 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	5,380	11,400	15,500	6,960	7,210
Antimony	NS	NS	0.83 U	1.2 U	1.3 U	1.3 U	1.1 U
Arsenic	13	16	0.93	10.7	50.1	2.2	0.61 J
Barium	350	400	40	76.8	128	55.8	65.4
Beryllium	7.2	72	0.17 J	0.39 J	0.59	0.27 J	0.26 J
Cadmium	2.5	4.3	0.83 U	1.2 U	1.3 U	1.3 U	1.1 U
Calcium	NS	NS	8,180	2,010	2,010	2,410	2,400
Chromium, Hexavalent	1	110	2 U	2.5 U	2.7 U	2.7 U	2.2 U
Chromium, Total	NS	NS	13.3	97.7	75	51.8	152
Cobalt	NS	NS	4.9	13.8	9.3	9.7	19.2
Copper	50	270	13	13.4	23.8	15	14.6
Cyanide	27	27	0.25 U	0.28 U	0.3 U	0.32 U	0.25 U
Iron	NS	NS	10,800	20,000	21,200	16,200	18,000
Lead	63	400	14.2	23.7	13.5	4.1	3.4
Magnesium	NS	NS	5,420	3,610	4,480	11,900	14,100
Manganese	1,600	2,000	213	331	208	154	161
Mercury	0.18	0.81	0.025	0.14	0.092	0.02 U	0.0091 J
Nickel	30	310	12.4	141	94.4	125	293
Potassium	NS	NS	1,210	767	1,570	2,790	2,900
Selenium	3.9	180	1 U	0.43 J	0.64 J	0.23 J	1.4 U
Silver	2	180	0.33 U	0.18 J	0.52 U	0.5 U	0.44 U
Sodium	NS	NS	91	615	1,590	193	180
Thallium	NS	NS	0.09 J	0.12 J	0.19 J	0.16 J	0.18 J
Vanadium	NS	NS	17.6	31.2	33.9	24.3	23.6
Zinc	109	10,000	32.3	47.2	49.2	30.8	30.8

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-46_0-2_20220824 460-264370-10 8/24/2022 1 mg/kg	RI-SB-46_7-9_20220824 460-264370-11 8/24/2022 1 mg/kg	RI-SB-46_7-9_20220824 460-264370-11 8/24/2022 5 mg/kg	RI-SB-47_0-0.2_20220829 460-264584-5 8/29/2022 1 mg/kg	RI-SB-47_0-0.2_20220829 460-264584-5 8/29/2022 2 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	4,680	NR	25,400	NR	27,700
Antimony	NS	NS	1 U	NR	5.5 U	NR	2.1 U
Arsenic	13	16	0.6 J	NR	5.5 U	NR	3.9
Barium	350	400	39.3	NR	151	NR	264
Beryllium	7.2	72	0.18 J	NR	2.1 J	NR	1.3
Cadmium	2.5	4.3	1 U	NR	5.5 U	NR	2.1 U
Calcium	NS	NS	1,820	NR	1,280	NR	4,010
Chromium, Hexavalent	1	110	2.2 U	2.3 U	NR	2.2 U	NR
Chromium, Total	NS	NS	78.9	NR	21.8	NR	81.6
Cobalt	NS	NS	16	NR	32.2	NR	19.9
Copper	50	270	13.6	NR	138	NR	37.6
Cyanide	27	27	0.24 U	0.3	NR	0.18 J	NR
Iron	NS	NS	15,400	NR	131,000	NR	43,400
Lead	63	400	2.6	NR	6.3	NR	9
Magnesium	NS	NS	24,600	NR	17,600	NR	10,100
Manganese	1,600	2,000	136	NR	2,490	NR	327
Mercury	0.18	0.81	0.017 U	0.019 U	NR	0.017	NR
Nickel	30	310	327	NR	107	NR	167
Potassium	NS	NS	1,490	NR	12,600	NR	2,310
Selenium	3.9	180	1.3 U	NR	6.8 U	NR	2.6 U
Silver	2	180	0.42 U	NR	2.2 U	NR	0.84 U
Sodium	NS	NS	222	NR	346 J	NR	181 J
Thallium	NS	NS	0.087 J	NR	0.54 J	NR	0.24 J
Vanadium	NS	NS	15.2	NR	158	NR	56.2
Zinc	109	10,000	20.2	NR	113	NR	68.5

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-47_0-2_20220829 460-264584-6 8/29/2022 1 mg/kg	RI-SB-47_0-2_20220829 460-264584-6 8/29/2022 10 mg/kg	RI-SB-47_7-9_20220829 460-264584-7 8/29/2022 1 mg/kg	RI-SB-47_7-9_20220829 460-264584-7 8/29/2022 2 mg/kg	RI-SB-48_0-0.2_20220829 460-264584-8 8/29/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	NR	22,200	NR	18,600	18,600
Antimony	NS	NS	0.18 J	NR	NR	2.2 UJ	1.1 U
Arsenic	13	16	5.5	NR	NR	1.8 J	4.4
Barium	350	400	94.5	NR	NR	341	67
Beryllium	7.2	72	0.96	NR	NR	1.5	0.65
Cadmium	2.5	4.3	0.16 J	NR	NR	2.2 U	1.1 U
Calcium	NS	NS	1,930	NR	NR	4,470	1,480
Chromium, Hexavalent	1	110	2.1 U	NR	2.2 U	NR	2.3 U
Chromium, Total	NS	NS	55.6	NR	NR	57.2	39.2
Cobalt	NS	NS	14.8	NR	NR	11.4 JL	10.1
Copper	50	270	23.6	NR	NR	36.3 JL	14
Cyanide	27	27	0.25 U	NR	0.26 U	NR	0.28 U
Iron	NS	NS	24,900	NR	NR	39,100	25,800
Lead	63	400	51	NR	NR	9.1	10.6
Magnesium	NS	NS	5,240	NR	NR	9,880	3,810
Manganese	1,600	2,000	544	NR	NR	195 JL	370
Mercury	0.18	0.81	0.13	NR	0.017 U	NR	0.037
Nickel	30	310	101	NR	NR	37 JL	42
Potassium	NS	NS	1,100	NR	NR	1,530 J	1,090
Selenium	3.9	180	0.68 J	NR	NR	0.31 J	0.24 J
Silver	2	180	0.4 U	NR	NR	0.87 U	0.44 U
Sodium	NS	NS	210	NR	NR	122 J	61 J
Thallium	NS	NS	0.25 J	NR	NR	0.23 J	0.18 J
Vanadium	NS	NS	45.4	NR	NR	59.5	40
Zinc	109	10,000	79.7	NR	NR	62.4 J	43.2

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-48_0-2_20220829 460-264584-9 8/29/2022 1 mg/kg	RI-SB-48_3-5_20220829 460-264584-10 8/29/2022 1 mg/kg	RI-SB-49_0-0.2_20220829 460-264584-1 8/29/2022 1 mg/kg	RI-SB-49_0-0.2_20220829 460-264584-1 8/29/2022 2 mg/kg	RI-SB-49_0-2_20220829 460-264584-2 8/29/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	16,100	15,600	NR	19,300	7,500 J
Antimony	NS	NS	1.1 U	1.1 U	NR	0.32 J	0.94 U
Arsenic	13	16	3	2.8	NR	7.3	0.55 J
Barium	350	400	74.7	75.3	NR	157	115
Beryllium	7.2	72	0.74	0.7	NR	0.68 J	0.19 J
Cadmium	2.5	4.3	1.1 U	1.1 U	NR	0.37 J	0.94 U
Calcium	NS	NS	1,610	1,680	NR	2,820	406
Chromium, Hexavalent	1	110	2.2 U	2.3 U	2.1 U	NR	2 U
Chromium, Total	NS	NS	61.8	69.3	NR	60.6	21.6
Cobalt	NS	NS	21.3	20.2	NR	13.4	4.9
Copper	50	270	34	34.8	NR	34	21.4 J
Cyanide	27	27	0.27 U	0.28 U	0.22 J	NR	0.17 J
Iron	NS	NS	28,400	28,700	NR	28,900	16,800 J
Lead	63	400	7.2	8.4	NR	188	6.6 J
Magnesium	NS	NS	4,760	4,870	NR	6,690	2,640
Manganese	1,600	2,000	619	621	NR	416	112 J
Mercury	0.18	0.81	0.019	0.027	0.17	NR	0.12 J
Nickel	30	310	99.8	121	NR	56.5	11.3 J
Potassium	NS	NS	3,060	2,920	NR	6,070	4,590
Selenium	3.9	180	1.4 U	1.3 U	NR	0.39 J	1.2 U
Silver	2	180	0.43 U	0.43 U	NR	0.2 J	0.38 U
Sodium	NS	NS	67.2 J	75.2 J	NR	190 J	65.9 J
Thallium	NS	NS	0.28 J	0.27 J	NR	0.39 J	0.21 J
Vanadium	NS	NS	37.1	38.9	NR	58.3	22.5
Zinc	109	10,000	40.1	43	NR	201	35.7

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-X01_20220829 460-264584-4 8/29/2022 1 mg/kg	RI-SB-49_2-4_20220829 460-264584-3 8/29/2022 1 mg/kg	RI-SB-49_2-4_20220829 460-264584-3 8/29/2022 2 mg/kg	RI-SB-50_0-0.2_20220824 460-264370-17 8/24/2022 1 mg/kg	RI-SB-50_0-2_20220824 460-264370-18 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	5,880 J	NR	13,900	9,810	13,200
Antimony	NS	NS	0.93 U	NR	2 U	1 U	1.1 U
Arsenic	13	16	0.19 J	NR	0.55 J	0.47 J	1 J
Barium	350	400	78.1	NR	174	91.1	129
Beryllium	7.2	72	0.15 J	NR	0.43 J	0.35 J	0.42 J
Cadmium	2.5	4.3	0.93 U	NR	2 U	1 U	1.1 U
Calcium	NS	NS	450	NR	784	2,750	3,180
Chromium, Hexavalent	1	110	2 U	2 U	NR	2.1 U	2.3 U
Chromium, Total	NS	NS	19.6	NR	30.2	53.1	122
Cobalt	NS	NS	3	NR	8.1	14.6	17.1
Copper	50	270	9.5 J	NR	21.8	62.9	24.3
Cyanide	27	27	0.22 U	0.24 U	NR	0.24 U	0.27 U
Iron	NS	NS	10,400 J	NR	24,300	19,600	31,000
Lead	63	400	3.2 J	NR	5.3	9	6.8
Magnesium	NS	NS	2,050	NR	4,780	13,000	7,190
Manganese	1,600	2,000	38.8 J	NR	170	240	213
Mercury	0.18	0.81	0.012 J	0.017 U	NR	0.017 U	0.019 U
Nickel	30	310	5.9 J	NR	19.9	142	152
Potassium	NS	NS	3,850	NR	7,590	5,580	6,710
Selenium	3.9	180	1.2 U	NR	2.5 U	1.3 U	1.4 U
Silver	2	180	0.37 U	NR	0.8 U	0.41 U	0.44 U
Sodium	NS	NS	74.7 J	NR	140 J	147	115
Thallium	NS	NS	0.16 J	NR	0.33 J	0.35 J	0.5
Vanadium	NS	NS	21.5	NR	35.1	29.3	40.9
Zinc	109	10,000	27.1	NR	51.6	49.5	69.2

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-50_7-9_20220824 460-264370-19 8/24/2022 1 mg/kg	RI-SB-50_7-9_20220824 460-264370-19 8/24/2022 2 mg/kg	RI-SB-51_0-0.2_20220824 460-264370-20 8/24/2022 1 mg/kg	RI-SB-51_0-2_20220824 460-264370-21 8/24/2022 1 mg/kg	RI-SB-51_11-13_20220824 460-264370-22 8/24/2022 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	NR	26,400	6,940	15,100	14,200
Antimony	NS	NS	1 U	NR	1.1 UJ	1.1 U	1.2 U
Arsenic	13	16	0.22 J	NR	1.3	2.8	0.76 J
Barium	350	400	332	NR	61.5	117	165
Beryllium	7.2	72	0.3 J	NR	0.24 J	0.52	2.1
Cadmium	2.5	4.3	1 U	NR	1.1 U	1.1 U	1.2 U
Calcium	NS	NS	1,800	NR	1,900	5,730	2,300
Chromium, Hexavalent	1	110	2.2 U	NR	2.1 U	2.1 U	1.6 J
Chromium, Total	NS	NS	45.7	NR	21.9	43.7	67.4
Cobalt	NS	NS	17.3	NR	8 JL	10.4	25.4
Copper	50	270	35.8	NR	13.7	26.5	325
Cyanide	27	27	0.26 U	NR	0.24 U	0.26 U	0.31 U
Iron	NS	NS	41,300	NR	12,500 J	29,700	28,500
Lead	63	400	5.2	NR	4.7 JK	76	20.2
Magnesium	NS	NS	13,900	NR	4,080	8,620	13,300
Manganese	1,600	2,000	199	NR	311	567	317
Mercury	0.18	0.81	0.017 U	NR	0.015 J	0.072	0.02
Nickel	30	310	84.2	NR	38.2 JL	40.9	174
Potassium	NS	NS	14,500	NR	1,670	8,020	7,500
Selenium	3.9	180	0.26 J	NR	1.3 U	0.24 J	0.23 J
Silver	2	180	0.41 U	NR	0.43 U	0.42 U	0.5 U
Sodium	NS	NS	206	NR	93.8 J	102 J	228
Thallium	NS	NS	0.92	NR	0.14 J	0.49	0.36 J
Vanadium	NS	NS	123	NR	19.5	47.2	43.7
Zinc	109	10,000	89.8	NR	26.2	83.2	74.9

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-52_0-2_20231019 460-290753-1 10/19/2023 1 mg/kg	RI-SB-52_3-5_20231019 460-290753-2 10/19/2023 1 mg/kg	RI-SB-X1_20231019 460-290753-10 10/19/2023 1 mg/kg	RI-SB-52_7.5-9.5_20231019 460-290753-3 10/19/2023 1 mg/kg	RI-SB-53_0-2_20231019 460-290753-4 10/19/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	16,800	20,600	13,000	1,230	10,600
Antimony	NS	NS	0.89 U	0.94 U	0.33 J	0.85 U	0.32 J
Arsenic	13	16	1.8	5	5.6	0.46 J	6.3
Barium	350	400	78.8	113	82.7	5.1	135
Beryllium	7.2	72	0.7	0.41	0.53	0.34 U	0.41
Cadmium	2.5	4.3	0.89 U	0.94 U	0.89 U	0.85 U	0.33 J
Calcium	NS	NS	6,860	1,900	1,710	261	3,790
Chromium, Hexavalent	1	110	NR	NR	NR	NR	NR
Chromium, Total	NS	NS	142	198 J	98.7 J	4.1	42.9
Cobalt	NS	NS	24.3	25.3	15.3	0.18 J	9.9
Copper	50	270	46.9	37.4	49.9	2.5	29.8
Cyanide	27	27	NR	NR	NR	NR	NR
Iron	NS	NS	33,200	41,800	23,900	1,870	17,600
Lead	63	400	10	5.6 J	73.7 J	6.5	55.8
Magnesium	NS	NS	10,600	11,300	5,610	95.1	4,750
Manganese	1,600	2,000	736	466	294	8.6	192
Mercury	0.18	0.81	0.13	0.71 J	0.35 J	0.016 U	0.11
Nickel	30	310	254	238	156	0.76 J	55.1
Potassium	NS	NS	3,700	5,740 J	2,350 J	74.5 J	2,470
Selenium	3.9	180	0.15 J	0.16 J	0.68 J	1.1 U	0.52 J
Silver	2	180	0.35 U	0.38 U	0.36 U	0.34 U	0.088 J
Sodium	NS	NS	355	125	186	85.2 U	143
Thallium	NS	NS	0.41	0.6	0.37	0.34 U	0.22 J
Vanadium	NS	NS	52	66.7	36.7	3.5	41.7
Zinc	109	10,000	58.3	93.9	59.6	9.4	82.2

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-53_3-5_20231019 460-290753-5 10/19/2023 1 mg/kg	RI-SB-53_3-5_20231019 460-290753-5 10/19/2023 5 mg/kg	RI-SB-53_10-12_20231019 460-290753-6 10/19/2023 1 mg/kg	RI-SB-54_0-2_20231019 460-290753-7 10/19/2023 1 mg/kg	RI-SB-54_3-5_20231019 460-290753-8 10/19/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	19,400	NR	1,830	12,200	15,600
Antimony	NS	NS	1.1 U	NR	0.14 J	3.1	0.24 J
Arsenic	13	16	9.6	NR	2.1	8.8	12
Barium	350	400	139	NR	13.6	174	306
Beryllium	7.2	72	0.62	NR	0.065 J	0.5	0.83
Cadmium	2.5	4.3	1.1 U	NR	0.98 U	0.73 J	0.77 J
Calcium	NS	NS	2,600	NR	688	7,100	2,510
Chromium, Hexavalent	1	110	NR	NR	NR	NR	NR
Chromium, Total	NS	NS	82.2	NR	10.4	72.3	69.7
Cobalt	NS	NS	11.5 JL	NR	0.3 J	12.9	94.2
Copper	50	270	162	NR	11.9	41.2	31.6
Cyanide	27	27	NR	NR	NR	NR	NR
Iron	NS	NS	NR	80,700	3,020	22,100	NR
Lead	63	400	10.1	NR	27.6	293	14.1
Magnesium	NS	NS	7,010	NR	212	4,560	4,010
Manganese	1,600	2,000	746	NR	15.1	911	NR
Mercury	0.18	0.81	0.97	NR	0.019 U	0.33	0.16
Nickel	30	310	81.1	NR	1.1 J	108	416
Potassium	NS	NS	7,490	NR	116	1,570	1,720
Selenium	3.9	180	0.34 J	NR	1.2 U	0.9 J	0.68 J
Silver	2	180	0.45 U	NR	0.39 U	0.28 J	0.39 U
Sodium	NS	NS	385	NR	98.3 U	235	396
Thallium	NS	NS	0.42 J	NR	0.39 U	0.31 J	0.15 J
Vanadium	NS	NS	49.4	NR	5.4	39	52.3
Zinc	109	10,000	60.2	NR	15.8	205	39

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-54_3-5_20231019 460-290753-8 10/19/2023 5 mg/kg	RI-SB-54_10-12_20231019 460-290753-9 10/19/2023 1 mg/kg	RI-SB-55_0-2_20231106 460-291981-11 11/06/2023 1 mg/kg	RI-SB-55_8-10_20231106 460-291981-12 11/06/2023 1 mg/kg	RI-SB-56_0-2_20231128 460-293468-1 11/28/2023 1 mg/kg
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	NR	1,980	12,200	9,360	19,400
Antimony	NS	NS	NR	0.14 J	0.17 J	0.86 U	0.45 J
Arsenic	13	16	NR	0.96	5.5	1.7	5.6
Barium	350	400	NR	15.4	112	81.1	124
Beryllium	7.2	72	NR	0.053 J	0.51	0.46	0.66
Cadmium	2.5	4.3	NR	0.23 J	0.23 J	0.86 U	0.18 J
Calcium	NS	NS	NR	1,640	12,900	634	3,770
Chromium, Hexavalent	1	110	NR	NR	2.2 U	2 U	2.2 U
Chromium, Total	NS	NS	NR	7.7	32.4	27.3	66.7
Cobalt	NS	NS	NR	0.37 J	9.7	4.8	12
Copper	50	270	NR	4.8	24.3	124	30.4 JL
Cyanide	27	27	NR	NR	0.26 U	0.2 U	0.21 U
Iron	NS	NS	58,200	2,860	20,800	23,800	24,900
Lead	63	400	NR	28.2	422	15.3	79
Magnesium	NS	NS	NR	223	7,190	4,180	5,890
Manganese	1,600	2,000	3,020	14.9	581	452	416
Mercury	0.18	0.81	NR	0.018 U	0.13	0.016 U	0.1
Nickel	30	310	NR	1.1 J	51.3	20.1	67.5
Potassium	NS	NS	NR	142	2,580	5,100	4,630
Selenium	3.9	180	NR	1 U	0.41 J	0.18 J	0.46 J
Silver	2	180	NR	0.32 U	0.11 J	0.34 U	0.096 J
Sodium	NS	NS	NR	80.7 U	118	73.9 J	245
Thallium	NS	NS	NR	0.32 U	0.32 J	0.35	0.36
Vanadium	NS	NS	NR	4.8	32.9	33	48.5
Zinc	109	10,000	NR	10.5	108	39.1	80.5 JL

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-56_3-5_20231128 460-293468-2 11/28/2023 1 mg/kg	FB-01_20220824 460-264370-23 8/24/2022 1 µg/L	FB-01_20220825 460-264440-27 8/25/2022 1 µg/L	FB-01_20220826 460-264490-23 8/26/2022 1 µg/L	FB-01_20220829 460-264584-11 8/29/2022 1 µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	13,700	40 U	40 U	40 U	40 U
Antimony	NS	NS	0.81 U	2 U	2 U	2 U	2 U
Arsenic	13	16	1.8	2 U	2 U	2 U	2 U
Barium	350	400	65.2	4 U	4 U	4 U	4 U
Beryllium	7.2	72	0.52	0.8 U	0.8 U	0.8 U	0.8 U
Cadmium	2.5	4.3	0.81 U	2 U	2 U	2 U	2 U
Calcium	NS	NS	1,090	500 U	500 U	500 U	500 U
Chromium, Hexavalent	1	110	2.2 U	10 U	10 U	10 U	10 U
Chromium, Total	NS	NS	110	4 U	4 U	4 U	4 U
Cobalt	NS	NS	14.6	4 U	4 U	4 U	4 U
Copper	50	270	24.9	4 U	4 U	4 U	4 U
Cyanide	27	27	0.15 J	10 U	10 U	10 U	10 U
Iron	NS	NS	24,800	120 U	120 U	120 U	120 U
Lead	63	400	7.2	1.2 U	1.2 U	1.2 U	1.2 U
Magnesium	NS	NS	4,230	200 U	200 U	200 U	200 U
Manganese	1,600	2,000	574	8 U	8 U	8 U	8 U
Mercury	0.18	0.81	0.011 J	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	30	310	130	4 U	4 U	4 U	4 U
Potassium	NS	NS	2,720	200 U	200 U	200 U	200 U
Selenium	3.9	180	0.23 J	2.5 U	2.5 U	2.5 U	2.5 U
Silver	2	180	0.32 U	2 U	2 U	2 U	2 U
Sodium	NS	NS	49.6 J	500 U	500 U	500 U	500 U
Thallium	NS	NS	0.28 J	0.8 U	0.8 U	0.8 U	0.8 U
Vanadium	NS	NS	38.1	4 U	4 U	4 U	4 U
Zinc	109	10,000	40.2	16 U	16 U	16 U	16 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			FB-01_20231019 460-290753-12 10/19/2023 1 µg/L	FB-01_20231106 460-291981-15 11/06/2023 1 µg/L	FB-01_20231107 460-292042-15 11/07/2023 1 µg/L	FB-01_20231128 460-293468-10 11/28/2023 1 µg/L
Compound	NYSDEC UUSCO	NYSDEC RRSCO	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	NS	40 U	18.5 J	40 U	40 U
Antimony	NS	NS	2 U	2 U	2 U	2 U
Arsenic	13	16	2 U	2 U	2 U	2 U
Barium	350	400	4 U	4 U	4 U	4 U
Beryllium	7.2	72	0.8 U	0.8 U	0.8 U	0.8 U
Cadmium	2.5	4.3	2 U	2 U	2 U	2 U
Calcium	NS	NS	113 J	500 U	207 J	39 J
Chromium, Hexavalent	1	110	NR	10 U	10 U	10 R
Chromium, Total	NS	NS	4 U	4 U	4 U	4 U
Cobalt	NS	NS	4 U	4 U	4 U	4 U
Copper	50	270	4 U	4 U	4 U	4 U
Cyanide	27	27	NR	10 U	10 U	10 U
Iron	NS	NS	120 U	120 U	120 U	120 U
Lead	63	400	1.2 U	1.2 U	1.2 U	1.2 U
Magnesium	NS	NS	200 U	200 U	200 U	200 U
Manganese	1,600	2,000	8 U	8 U	8 U	8 U
Mercury	0.18	0.81	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	30	310	4 U	4 U	4 U	4 U
Potassium	NS	NS	200 U	200 U	200 U	200 U
Selenium	3.9	180	2.5 U	2.5 U	2.5 U	2.5 U
Silver	2	180	2 U	2 U	2 U	2 U
Sodium	NS	NS	276 J	16,900	742	500 U
Thallium	NS	NS	0.8 U	0.8 U	0.8 U	0.8 U
Vanadium	NS	NS	4 U	4 U	4 U	4 U
Zinc	109	10,000	16 U	16 U	16 U	16 U

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Soil Analytical Results of Per- and Polyfluoroalkyl Substances (PFAS)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-01_0-2_20220824 460-264371-6 8/24/2022 1 ppb	RI-SB-X01_20220824 460-264371-7 8/24/2022 1 ppb	RI-SB-01_8-10_20220824 460-264371-8 8/24/2022 1 ppb	RI-SB-02_0-2_20220824 460-264371-15 8/24/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.32 U	2.22 U	0.063 J	2.42 U
8:2 Fluorotelomer sulfonate	NS	NS	2.32 U	2.22 U	2.06 U	2.42 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.32 U	2.22 U	2.06 U	2.42 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.32 U	2.22 U	2.06 U	2.42 U
Perfluorobutanesulfonic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorobutanoic acid	NS	NS	0.58 U	0.55 U	0.52 U	0.61 U
Perfluorodecanesulfonic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorodecanoic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorododecanoic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluoroheptanesulfonic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluoroheptanoic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorohexanesulfonic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorohexanoic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorononanoic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorooctanesulfonamide	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.23 U	0.22 U	0.21 U	0.24 U
Perfluoropentanoic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorotetradecanoic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluorotridecanoic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U
Perfluoroundecanoic acid	NS	NS	0.23 U	0.22 U	0.21 U	0.24 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-02_3-5_20220824 460-264371-16 8/24/2022 1 ppb	RI-SB-03_0-0.2_20220824 460-264371-1 8/24/2022 1 ppb	RI-SB-03_0-2_20220824 460-264371-2 8/24/2022 1 ppb	RI-SB-03_6-8_20220824 460-264371-3 8/24/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.27 U	2.46 U	2.63 U	0.48 J
8:2 Fluorotelomer sulfonate	NS	NS	2.27 U	2.46 U	2.63 U	2.08 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.27 U	2.46 U	2.63 U	2.08 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.27 U	2.46 U	2.63 U	2.08 U
Perfluorobutanesulfonic acid	NS	NS	0.23 U	0.25 U	0.26 U	0.21 U
Perfluorobutanoic acid	NS	NS	0.57 U	0.62 U	0.66 U	0.52 U
Perfluorodecanesulfonic acid	NS	NS	0.23 U	0.25 U	0.26 U	0.21 U
Perfluorodecanoic acid	NS	NS	0.23 U	0.25 U	0.26 U	0.17 J
Perfluorododecanoic acid	NS	NS	0.23 U	0.25 U	0.26 U	0.21 U
Perfluoroheptanesulfonic acid	NS	NS	0.23 U	0.25 U	0.26 U	0.21 U
Perfluoroheptanoic acid	NS	NS	0.23 U	0.082 J	0.24 J	0.43
Perfluorohexanesulfonic acid	NS	NS	0.23 U	0.25 U	0.26 U	0.21 U
Perfluorohexanoic acid	NS	NS	0.23 U	0.13 J	0.31	0.48
Perfluorononanoic acid	NS	NS	0.23 U	0.25 U	0.26 U	0.32
Perfluorooctanesulfonamide	NS	NS	0.23 U	0.25 U	0.26 U	0.21 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.23 U	0.14 J	0.26 U	0.21 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.23 U	0.19 J	0.4	0.36
Perfluoropentanoic acid	NS	NS	0.23 U	0.28	0.47	0.92
Perfluorotetradecanoic acid	NS	NS	0.23 U	0.25 U	0.26 U	0.21 U
Perfluorotridecanoic acid	NS	NS	0.23 U	0.25 U	0.26 U	0.21 U
Perfluoroundecanoic acid	NS	NS	0.23 U	0.25 U	0.26 U	0.21 U

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Soil Analytical Results of Per- and Polyfluoroalkyl Substances (PFAS)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-04_0-2_20220824 460-264371-4 8/24/2022 1 ppb	RI-SB-04_8-10_20220824 460-264371-5 8/24/2022 1 ppb	RI-SB-05_0-2_20220825 460-264441-24 8/25/2022 1 ppb	RI-SB-X01_20220825 460-264441-25 8/25/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.24 U	2.13 U	2.23 U	2.15 U
8:2 Fluorotelomer sulfonate	NS	NS	2.24 U	2.13 U	2.23 U	2.15 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.24 U	2.13 U	2.23 U	2.15 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.24 U	2.13 U	2.23 U	2.15 U
Perfluorobutanesulfonic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.21 U
Perfluorobutanoic acid	NS	NS	0.56 U	0.53 U	0.56 U	0.54 U
Perfluorodecanesulfonic acid	NS	NS	0.22 U	0.21 U	0.022 J	0.21 U
Perfluorodecanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.21 U
Perfluorododecanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.21 U
Perfluoroheptanesulfonic acid	NS	NS	0.22 U	0.21 U	0.03 J	0.21 U
Perfluoroheptanoic acid	NS	NS	0.22 U	0.062 J	0.22 U	0.21 U
Perfluorohexanesulfonic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.21 U
Perfluorohexanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.21 U
Perfluorononanoic acid	NS	NS	0.22 U	0.21 U	0.04 J	0.21 U
Perfluorooctanesulfonamide	NS	NS	0.22 U	0.21 U	0.22 U	0.21 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.22 U	0.21 U	0.22 U	0.21 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.22 U	0.21 U	0.22 U	0.21 U
Perfluoropentanoic acid	NS	NS	0.22 U	0.21 U	0.063 J	0.064 J
Perfluorotetradecanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.21 U
Perfluorotridecanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.21 U
Perfluoroundecanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.21 U

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Soil Analytical Results of Per- and Polyfluoroalkyl Substances (PFAS)

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-05_8-10_20220825 460-264441-26 8/25/2022 1 ppb	RI-SB-06_0-2_20220825 460-264441-22 8/25/2022 1 ppb	RI-SB-06_11-13_20220825 460-264441-23 8/25/2022 1 ppb	RI-SB-07_0-2_20220825 460-264441-20 8/25/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.15 U	2.14 U	2.3 U	2.3 U
8:2 Fluorotelomer sulfonate	NS	NS	2.15 U	2.14 U	2.3 U	2.3 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.15 U	2.14 U	2.3 U	2.3 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.15 U	2.14 U	2.3 U	2.3 U
Perfluorobutanesulfonic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluorobutanoic acid	NS	NS	0.54 U	0.54 U	0.58 U	0.58 U
Perfluorodecanesulfonic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluorodecanoic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluorododecanoic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluoroheptanesulfonic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluoroheptanoic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluorohexanesulfonic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluorohexanoic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluorononanoic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.049 J
Perfluorooctanesulfonamide	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.22 U	0.21 U	0.23 U	0.21 J
Perfluorooctanoic acid (PFOA)	0.66	33	0.22 U	0.21 U	0.23 U	0.095 J
Perfluoropentanoic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.16 J
Perfluorotetradecanoic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluorotridecanoic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U
Perfluoroundecanoic acid	NS	NS	0.22 U	0.21 U	0.23 U	0.23 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-07_8-10_20220825 460-264441-21 8/25/2022 1 ppb	RI-SB-08_0-0.2_20220825 460-264441-14 8/25/2022 1 ppb	RI-SB-08_0-2_20220825 460-264441-15 8/25/2022 1 ppb	RI-SB-08_13-15_20220825 460-264441-16 8/25/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.35 U	2.02 U	2.01 U	2.44 U
8:2 Fluorotelomer sulfonate	NS	NS	2.35 U	2.02 U	2.01 U	2.44 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.35 U	2.02 U	2.01 U	2.44 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.35 U	2.02 U	2.01 U	2.44 U
Perfluorobutanesulfonic acid	NS	NS	0.24 U	0.2 U	0.2 U	0.24 U
Perfluorobutanoic acid	NS	NS	0.59 U	0.51 U	0.5 U	0.61 U
Perfluorodecanesulfonic acid	NS	NS	0.24 U	0.2 U	0.2 U	0.24 U
Perfluorodecanoic acid	NS	NS	0.24 U	0.2 U	0.2 U	0.24 U
Perfluorododecanoic acid	NS	NS	0.24 U	0.2 U	0.2 U	0.24 U
Perfluoroheptanesulfonic acid	NS	NS	0.24 U	0.2 U	0.2 U	0.24 U
Perfluoroheptanoic acid	NS	NS	0.24 U	0.12 J	0.057 J	0.24 U
Perfluorohexanesulfonic acid	NS	NS	0.24 U	0.041 J	0.2 U	0.24 U
Perfluorohexanoic acid	NS	NS	0.24 U	0.11 J	0.059 J	0.24 U
Perfluorononanoic acid	NS	NS	0.24 U	0.2 U	0.2 U	0.24 U
Perfluorooctanesulfonamide	NS	NS	0.24 U	0.2 U	0.2 U	0.24 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.24 U	0.27	0.29	0.24 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.24 U	0.27	0.14 J	0.24 U
Perfluoropentanoic acid	NS	NS	0.24 U	0.39	0.21	0.24 U
Perfluorotetradecanoic acid	NS	NS	0.24 U	0.2 U	0.2 U	0.24 U
Perfluorotridecanoic acid	NS	NS	0.24 U	0.2 U	0.2 U	0.24 U
Perfluoroundecanoic acid	NS	NS	0.24 U	0.2 U	0.2 U	0.24 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-09_0-0.2_20220825 460-264441-17 8/25/2022 1 ppb	RI-SB-09_0-2_20220825 460-264441-18 8/25/2022 1 ppb	RI-SB-09_8-10_20220825 460-264441-19 8/25/2022 1 ppb	RI-SB-10_0-2_20220825 460-264441-9 8/25/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.06 U	2.26 U	2.2 U	2.16 U
8:2 Fluorotelomer sulfonate	NS	NS	2.06 U	2.26 U	2.2 U	0.059 J
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.06 U	2.26 U	2.2 U	2.16 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.06 U	2.26 U	2.2 U	2.16 U
Perfluorobutanesulfonic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.043 J
Perfluorobutanoic acid	NS	NS	0.52 U	0.56 U	0.55 U	0.54 U
Perfluorodecanesulfonic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.042 J
Perfluorodecanoic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.044 J
Perfluorododecanoic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.047 J
Perfluoroheptanesulfonic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.048 J
Perfluoroheptanoic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.043 J
Perfluorohexanesulfonic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.055 J
Perfluorohexanoic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.052 J
Perfluorononanoic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.042 J
Perfluorooctanesulfonamide	NS	NS	0.21 U	0.23 U	0.22 U	0.041 J
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.21 U	0.16 J	0.22 U	0.22 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.21 U	0.23 U	0.22 U	0.22 U
Perfluoropentanoic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.22 U
Perfluorotetradecanoic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.037 J
Perfluorotridecanoic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.044 J
Perfluoroundecanoic acid	NS	NS	0.21 U	0.23 U	0.22 U	0.043 J

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-10_8-10_20220825 460-264441-10 8/25/2022 1 ppb	RI-SB-11_0-0.2_20220825 460-264441-11 8/25/2022 1 ppb	RI-SB-11_0-2_20220825 460-264441-12 8/25/2022 1 ppb	RI-SB-11_8-10_20220825 460-264441-13 8/25/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.14 U	2 U	2.07 U	2 U
8:2 Fluorotelomer sulfonate	NS	NS	2.14 U	2 U	2.07 U	2 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.14 U	2 U	2.07 U	2 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.14 U	2 U	2.07 U	2 U
Perfluorobutanesulfonic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluorobutanoic acid	NS	NS	0.54 U	0.5 U	0.52 U	0.5 U
Perfluorodecanesulfonic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluorodecanoic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluorododecanoic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluoroheptanesulfonic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluoroheptanoic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluorohexanesulfonic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluorohexanoic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluorononanoic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluorooctanesulfonamide	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.21 U	0.2 U	0.2 J	0.2 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.21 U	0.2 U	0.12 J	0.2 U
Perfluoropentanoic acid	NS	NS	0.21 U	0.2 U	0.12 J	0.2 U
Perfluorotetradecanoic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluorotridecanoic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U
Perfluoroundecanoic acid	NS	NS	0.21 U	0.2 U	0.21 U	0.2 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-12_0-0.2_20220826 460-264523-7 8/26/2022 1 ppb	RI-SB-12_0-2_20220826 460-264523-8 8/26/2022 1 ppb	RI-SB-12_7-9_20220826 460-264523-9 8/26/2022 1 ppb	RI-SB-13_0-2_20220826 460-264523-5 8/26/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	1.99 U	1.98 U	2.35 U	2.31 U
8:2 Fluorotelomer sulfonate	NS	NS	1.99 U	1.98 U	2.35 U	2.31 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	1.99 U	1.98 U	2.35 U	2.31 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	1.99 U	1.98 U	2.35 U	2.31 U
Perfluorobutanesulfonic acid	NS	NS	0.2 U	0.2 U	0.24 U	0.23 U
Perfluorobutanoic acid	NS	NS	0.5 U	0.49 U	0.59 U	0.58 U
Perfluorodecanesulfonic acid	NS	NS	0.2 U	0.063 J	0.24 U	0.23 U
Perfluorodecanoic acid	NS	NS	0.035 J	0.074 J	0.24 U	0.23 U
Perfluorododecanoic acid	NS	NS	0.2 U	0.04 J	0.24 U	0.23 U
Perfluoroheptanesulfonic acid	NS	NS	0.2 U	0.2 U	0.24 U	0.23 U
Perfluoroheptanoic acid	NS	NS	0.2 U	0.2 U	0.24 U	0.23 U
Perfluorohexanesulfonic acid	NS	NS	0.2 U	0.2 U	0.24 U	0.23 U
Perfluorohexanoic acid	NS	NS	0.2 U	0.2 U	0.24 U	0.23 U
Perfluorononanoic acid	NS	NS	0.2 U	0.037 J	0.24 U	0.23 U
Perfluorooctanesulfonamide	NS	NS	0.2 U	0.2 U	0.24 U	0.23 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.2 U	0.19 J	0.24 U	0.23 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.2 U	0.07 J	0.24 U	0.23 U
Perfluoropentanoic acid	NS	NS	0.2 U	0.2 U	0.24 U	0.23 U
Perfluorotetradecanoic acid	NS	NS	0.2 U	0.028 J	0.24 U	0.23 U
Perfluorotridecanoic acid	NS	NS	0.2 U	0.2 U	0.24 U	0.23 U
Perfluoroundecanoic acid	NS	NS	0.2 U	0.047 J	0.24 U	0.23 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-13_2-4_20220826 460-264523-6 8/26/2022 1 ppb	RI-SB-14_0-2_20220826 460-264523-1 8/26/2022 1 ppb	RI-SB-14_2-3_20220826 460-264523-2 8/26/2022 1 ppb	RI-SB-15_0-2_20220826 460-264523-3 8/26/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.35 U	2.54 U	2.44 U	2.49 U
8:2 Fluorotelomer sulfonate	NS	NS	2.35 U	2.54 U	2.44 U	2.49 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.35 U	2.54 U	2.44 U	2.49 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.35 U	2.54 U	2.44 U	2.49 U
Perfluorobutanesulfonic acid	NS	NS	0.23 U	0.25 U	0.24 U	0.25 U
Perfluorobutanoic acid	NS	NS	0.59 U	0.64 U	0.61 U	0.62 U
Perfluorodecanesulfonic acid	NS	NS	0.23 U	0.25 U	0.24 U	0.25 U
Perfluorodecanoic acid	NS	NS	0.23 U	0.25 U	0.24 U	0.25 U
Perfluorododecanoic acid	NS	NS	0.23 U	0.25 U	0.24 U	0.25 U
Perfluoroheptanesulfonic acid	NS	NS	0.23 U	0.047 J	0.24 U	0.25 U
Perfluoroheptanoic acid	NS	NS	0.23 U	0.23 J	0.24 U	0.31
Perfluorohexanesulfonic acid	NS	NS	0.23 U	0.078 J	0.24 U	0.095 J
Perfluorohexanoic acid	NS	NS	0.23 U	0.13 J	0.24 U	0.33
Perfluorononanoic acid	NS	NS	0.23 U	0.25 U	0.24 U	0.25 U
Perfluorooctanesulfonamide	NS	NS	0.23 U	0.25 U	0.24 U	0.25 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.23 U	0.14 J	0.24 U	0.34
Perfluorooctanoic acid (PFOA)	0.66	33	0.23 U	0.35	0.24 U	0.77
Perfluoropentanoic acid	NS	NS	0.23 U	0.11 J	0.24 U	0.22 J
Perfluorotetradecanoic acid	NS	NS	0.23 U	0.25 U	0.24 U	0.25 U
Perfluorotridecanoic acid	NS	NS	0.23 U	0.25 U	0.24 U	0.25 U
Perfluoroundecanoic acid	NS	NS	0.23 U	0.25 U	0.24 U	0.25 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-15_8-10_20220826 460-264523-4 8/26/2022 1 ppb	RI-SB-16_0-2_20220826 460-264523-12 8/26/2022 1 ppb	RI-SB-X01_20220826 460-264523-13 8/26/2022 1 ppb	RI-SB-16_3-5_20220826 460-264523-14 8/26/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.45 U	2.08 U	2.09 U	2.15 U
8:2 Fluorotelomer sulfonate	NS	NS	2.45 U	2.08 U	2.09 U	2.15 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.45 U	2.08 U	2.09 U	2.15 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.45 U	2.08 U	2.09 U	2.15 U
Perfluorobutanesulfonic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluorobutanoic acid	NS	NS	0.61 U	0.52 U	0.52 U	0.54 U
Perfluorodecanesulfonic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluorodecanoic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluorododecanoic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluoroheptanesulfonic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluoroheptanoic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluorohexanesulfonic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluorohexanoic acid	NS	NS	0.056 J	0.21 U	0.21 U	0.22 U
Perfluorononanoic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluorooctanesulfonamide	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.24 U	0.21 U	0.21 U	0.22 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.14 J	0.21 U	0.21 U	0.22 U
Perfluoropentanoic acid	NS	NS	0.073 J	0.21 U	0.21 U	0.22 U
Perfluorotetradecanoic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluorotridecanoic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U
Perfluoroundecanoic acid	NS	NS	0.24 U	0.21 U	0.21 U	0.22 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-17_0-2_20220826 460-264523-17 8/26/2022 1 ppb	RI-SB-17_2-3_20220826 460-264523-18 8/26/2022 1 ppb	RI-SB-18_0-2_20220826 460-264523-15 8/26/2022 1 ppb	RI-SB-18_2-3_20220826 460-264523-16 8/26/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.31 U	2.11 U	2.07 U	2.13 U
8:2 Fluorotelomer sulfonate	NS	NS	2.31 U	2.11 U	2.07 U	2.13 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.31 U	0.096 J	2.07 U	2.13 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.31 U	2.11 U	2.07 U	2.13 U
Perfluorobutanesulfonic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluorobutanoic acid	NS	NS	0.58 U	0.53 U	0.52 U	0.53 U
Perfluorodecanesulfonic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.025 J
Perfluorodecanoic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluorododecanoic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluoroheptanesulfonic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluoroheptanoic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluorohexanesulfonic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluorohexanoic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluorononanoic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluorooctanesulfonamide	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.76	0.41	0.21 U	0.21 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.23 U	0.21 U	0.21 U	0.21 U
Perfluoropentanoic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluorotetradecanoic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluorotridecanoic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U
Perfluoroundecanoic acid	NS	NS	0.23 U	0.21 U	0.21 U	0.21 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-19_0-2_20220826 460-264523-19 8/26/2022 1 ppb	RI-SB-19_6-8_20220826 460-264523-20 8/26/2022 1 ppb	RI-SB-20_0-2_20220826 460-264523-21 8/26/2022 1 ppb	RI-SB-20_8-10_20220826 460-264523-22 8/26/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.46 U	2.27 U	2.3 U	2.31 U
8:2 Fluorotelomer sulfonate	NS	NS	2.46 U	2.27 U	2.3 U	2.31 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.46 U	2.27 U	2.3 U	2.31 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.46 U	2.27 U	2.3 U	2.31 U
Perfluorobutanesulfonic acid	NS	NS	0.25 U	0.23 U	0.23 U	0.23 U
Perfluorobutanoic acid	NS	NS	0.62 U	0.57 U	0.58 U	0.58 U
Perfluorodecanesulfonic acid	NS	NS	0.25 U	0.23 U	0.23 U	0.23 U
Perfluorodecanoic acid	NS	NS	0.25 U	0.23 U	0.23 U	0.23 U
Perfluorododecanoic acid	NS	NS	0.25 U	0.23 U	0.23 U	0.23 U
Perfluoroheptanesulfonic acid	NS	NS	0.25 U	0.23 U	0.23 U	0.23 U
Perfluoroheptanoic acid	NS	NS	0.25 U	0.23 U	0.17 J	0.23 U
Perfluorohexanesulfonic acid	NS	NS	0.25 U	0.23 U	0.08 J	0.23 U
Perfluorohexanoic acid	NS	NS	0.25 U	0.23 U	0.13 J	0.23 U
Perfluorononanoic acid	NS	NS	0.25 U	0.23 U	0.23 U	0.23 U
Perfluorooctanesulfonamide	NS	NS	0.25 U	0.23 U	0.23 U	0.23 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.27	0.23 U	0.23 U	0.23 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.11 J	0.23 U	0.93	0.23 U
Perfluoropentanoic acid	NS	NS	0.25 U	0.23 U	0.14 J	0.23 U
Perfluorotetradecanoic acid	NS	NS	0.25 U	0.23 U	0.23 U	0.23 U
Perfluorotridecanoic acid	NS	NS	0.25 U	0.23 U	0.23 U	0.23 U
Perfluoroundecanoic acid	NS	NS	0.25 U	0.23 U	0.23 U	0.23 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-21_0-0.2_20220825 460-264441-6 8/25/2022 1 ppb	RI-SB-21_0-2_20220825 460-264441-7 8/25/2022 1 ppb	RI-SB-21_11-13_20220825 460-264441-8 8/25/2022 1 ppb	RI-SB-22_0-0.2_20220825 460-264441-3 8/25/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.21 U	2.6 U	2.21 U	2.15 U
8:2 Fluorotelomer sulfonate	NS	NS	2.21 U	2.6 U	2.21 U	2.15 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.21 U	2.6 U	2.21 U	2.15 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.21 U	2.6 U	2.21 U	2.15 U
Perfluorobutanesulfonic acid	NS	NS	0.22 U	0.26 U	0.22 U	0.21 U
Perfluorobutanoic acid	NS	NS	0.55 U	0.65 U	0.55 U	0.54 U
Perfluorodecanesulfonic acid	NS	NS	0.22 U	0.26 U	0.22 U	0.21 U
Perfluorodecanoic acid	NS	NS	0.031 J	0.26 U	0.22 U	0.21 U
Perfluorododecanoic acid	NS	NS	0.22 U	0.26 U	0.22 U	0.21 U
Perfluoroheptanesulfonic acid	NS	NS	0.22 U	0.26 U	0.22 U	0.21 U
Perfluoroheptanoic acid	NS	NS	0.13 J	0.26 U	0.22 U	0.23
Perfluorohexanesulfonic acid	NS	NS	0.22 U	0.26 U	0.22 U	0.048 J
Perfluorohexanoic acid	NS	NS	0.077 J	0.26 U	0.22 U	0.28
Perfluorononanoic acid	NS	NS	0.094 J	0.26 U	0.22 U	0.21 U
Perfluorooctanesulfonamide	NS	NS	0.22 U	0.26 U	0.22 U	0.21 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.49	0.26 U	0.22 U	0.21 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.08 J	0.26 U	0.22 U	0.24
Perfluoropentanoic acid	NS	NS	0.17 J	0.26 U	0.22 U	0.45
Perfluorotetradecanoic acid	NS	NS	0.22 U	0.26 U	0.22 U	0.21 U
Perfluorotridecanoic acid	NS	NS	0.22 U	0.26 U	0.22 U	0.21 U
Perfluoroundecanoic acid	NS	NS	0.22 U	0.26 U	0.22 U	0.21 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-22_0-2_20220825 460-264441-4 8/25/2022 1 ppb	RI-SB-22_7-9_20220825 460-264441-5 8/25/2022 1 ppb	RI-SB-23_0-2_20220825 460-264441-1 8/25/2022 1 ppb	RI-SB-23_6-8_20220825 460-264441-2 8/25/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.07 U	1.98 U	2.03 U	2.18 U
8:2 Fluorotelomer sulfonate	NS	NS	0.057 J	1.98 U	0.044 J	2.18 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.07 U	1.98 U	2.03 U	2.18 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.07 U	1.98 U	2.03 U	2.18 U
Perfluorobutanesulfonic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.22 U
Perfluorobutanoic acid	NS	NS	0.61	0.5 U	0.51 U	0.54 U
Perfluorodecanesulfonic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.22 U
Perfluorodecanoic acid	NS	NS	0.11 J	0.2 U	0.073 J	0.22 U
Perfluorododecanoic acid	NS	NS	0.03 J	0.2 U	0.2 U	0.22 U
Perfluoroheptanesulfonic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.22 U
Perfluoroheptanoic acid	NS	NS	1.29	0.2 U	0.22	0.22 U
Perfluorohexanesulfonic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.22 U
Perfluorohexanoic acid	NS	NS	0.95	0.2 U	0.19 J	0.22 U
Perfluorononanoic acid	NS	NS	0.31	0.2 U	0.17 J	0.22 U
Perfluorooctanesulfonamide	NS	NS	0.21 U	0.2 U	0.2 U	0.22 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.29	0.2 U	0.14 J	0.22 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.79	0.2 U	0.25	0.22 U
Perfluoropentanoic acid	NS	NS	1.65	0.2 U	0.42	0.22 U
Perfluorotetradecanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.22 U
Perfluorotridecanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.22 U
Perfluoroundecanoic acid	NS	NS	0.074 J	0.2 U	0.041 J	0.22 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-24_0-2_20220826 460-264523-10 8/26/2022 1 ppb	RI-SB-24_8-10_20220826 460-264523-11 8/26/2022 1 ppb	RI-SB-25_0-2_20231108 460-292166-8 11/08/2023 1 ppb	RI-SB-25_6-8_20231108 460-292166-9 11/08/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.21 U	2.07 U	2.2 U	2.46 U
8:2 Fluorotelomer sulfonate	NS	NS	2.21 U	2.07 U	2.2 U	2.46 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.21 U	2.07 U	2.2 U	2.46 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.21 U	2.07 U	2.2 U	2.46 UJ
Perfluorobutanesulfonic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U
Perfluorobutanoic acid	NS	NS	0.55 U	0.52 U	0.55 U	0.61 U
Perfluorodecanesulfonic acid	NS	NS	0.22 U	0.21 U	0.39	0.25 U
Perfluorodecanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U
Perfluorododecanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U
Perfluoroheptanesulfonic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U
Perfluoroheptanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U
Perfluorohexanesulfonic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U
Perfluorohexanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U
Perfluorononanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.034 J
Perfluorooctanesulfonamide	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.22 U	0.21 U	0.26	0.23 J
Perfluorooctanoic acid (PFOA)	0.66	33	0.22 U	0.21 U	0.045 J	0.25 U
Perfluoropentanoic acid	NS	NS	0.22 U	0.21 U	0.073 J	0.25 U
Perfluorotetradecanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U
Perfluorotridecanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U
Perfluoroundecanoic acid	NS	NS	0.22 U	0.21 U	0.22 U	0.25 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-26_0-2_20231108 460-292166-4 11/08/2023 1 ppb	RI-SB-26_7-9_20231108 460-292166-5 11/08/2023 1 ppb	RI-SB-27_0-2_20231107 460-292049-13 11/07/2023 1 ppb	RI-SB-27_5-7_20231107 460-292049-14 11/07/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.22 U	2.18 U	2.33 U	2.19 U
8:2 Fluorotelomer sulfonate	NS	NS	2.22 U	2.18 U	2.33 U	2.19 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.22 U	2.18 U	2.33 U	2.19 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.22 U	2.18 U	2.33 U	2.19 U
Perfluorobutanesulfonic acid	NS	NS	0.22 U	0.22 U	0.23 U	0.22 U
Perfluorobutanoic acid	NS	NS	0.55 U	0.55 U	0.58 U	0.55 U
Perfluorodecanesulfonic acid	NS	NS	0.041 J	0.22 U	0.23 U	0.22 U
Perfluorodecanoic acid	NS	NS	0.2 J	0.054 J	0.23 U	0.22 U
Perfluorododecanoic acid	NS	NS	0.14 J	0.22 U	0.23 U	0.22 U
Perfluoroheptanesulfonic acid	NS	NS	0.22 U	0.22 U	0.23 U	0.22 U
Perfluoroheptanoic acid	NS	NS	0.22 U	0.22 U	0.065 J	0.22 U
Perfluorohexanesulfonic acid	NS	NS	0.22 U	0.22 U	0.23 U	0.22 U
Perfluorohexanoic acid	NS	NS	0.22 U	0.22 U	0.075 J	0.22 U
Perfluorononanoic acid	NS	NS	0.22 U	0.22 U	0.23 U	0.22 U
Perfluorooctanesulfonamide	NS	NS	0.22 U	0.22 UJ	0.23 U	0.22 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.22 U	0.22 U	0.4	0.1 J
Perfluorooctanoic acid (PFOA)	0.66	33	0.22 U	0.22 U	0.42	0.056 J
Perfluoropentanoic acid	NS	NS	0.22 U	0.22 U	0.15 J	0.22 U
Perfluorotetradecanoic acid	NS	NS	0.22 U	0.22 U	0.23 U	0.22 U
Perfluorotridecanoic acid	NS	NS	0.22 U	0.22 U	0.23 U	0.22 U
Perfluoroundecanoic acid	NS	NS	0.11 J	0.22 U	0.23 U	0.22 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-28_0-2_20231107 460-292049-11 11/07/2023 1 ppb	RI-SB-28_3-5_20231107 460-292049-12 11/07/2023 1 ppb	RI-SB-29_0-2_20231107 460-292049-9 11/07/2023 1 ppb	RI-SB-29_11-13_20231107 460-292049-10 11/07/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.35 U	2.2 U	2.31 U	2.18 U
8:2 Fluorotelomer sulfonate	NS	NS	2.35 U	2.2 U	2.31 U	2.18 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	0.53 J	1.3 J	2.31 U	2.18 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	0.16 J	0.97 J	2.31 U	2.18 U
Perfluorobutanesulfonic acid	NS	NS	0.23 U	0.22 U	0.23 U	0.22 U
Perfluorobutanoic acid	NS	NS	0.59 U	0.55 U	0.58 U	0.54 U
Perfluorodecanesulfonic acid	NS	NS	0.08 J	0.37	0.23 U	0.22 U
Perfluorodecanoic acid	NS	NS	0.18 J	0.26	0.23 U	0.22 U
Perfluorododecanoic acid	NS	NS	0.074 J	0.14 J	0.23 U	0.22 U
Perfluoroheptanesulfonic acid	NS	NS	0.23 U	0.22 U	0.23 U	0.22 U
Perfluoroheptanoic acid	NS	NS	0.11 J	0.081 J	0.23 U	0.22 U
Perfluorohexanesulfonic acid	NS	NS	0.23 U	0.071 J	0.23 U	0.22 U
Perfluorohexanoic acid	NS	NS	0.14 J	0.22 U	0.23 U	0.22 U
Perfluorononanoic acid	NS	NS	0.059 J	0.084 J	0.23 U	0.22 U
Perfluorooctanesulfonamide	NS	NS	0.29	0.27	0.23 U	0.22 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.92	1.23	0.23 U	0.22 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.43	0.88	0.23 U	0.22 U
Perfluoropentanoic acid	NS	NS	0.34	0.092 J	0.23 U	0.22 U
Perfluorotetradecanoic acid	NS	NS	0.036 J	0.076 J	0.23 U	0.22 U
Perfluorotridecanoic acid	NS	NS	0.23 U	0.22 U	0.23 U	0.22 U
Perfluoroundecanoic acid	NS	NS	0.23 U	0.058 J	0.23 U	0.22 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-30_0-2_20231106 460-292007-7 11/06/2023 1 ppb	RI-SB-30_5-7_20231106 460-292007-8 11/06/2023 1 ppb	RI-SB-31_0-2_20231106 460-292007-5 11/06/2023 1 ppb	RI-SB-31_11-13_20231106 460-292007-6 11/06/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.18 U	2.01 U	2.17 UJ	2.14 U
8:2 Fluorotelomer sulfonate	NS	NS	2.18 U	2.01 U	2.17 UJ	2.14 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.18 U	2.01 U	2.17 U	0.18 J
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.18 U	2.01 U	2.17 U	2.14 U
Perfluorobutanesulfonic acid	NS	NS	0.22 U	0.2 U	0.079 J	0.21 U
Perfluorobutanoic acid	NS	NS	0.55 U	0.5 U	0.54 U	0.53 U
Perfluorodecanesulfonic acid	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U
Perfluorodecanoic acid	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U
Perfluorododecanoic acid	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U
Perfluoroheptanesulfonic acid	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U
Perfluoroheptanoic acid	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U
Perfluorohexanesulfonic acid	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U
Perfluorohexanoic acid	NS	NS	0.22 U	0.2 U	0.16 J	0.21 U
Perfluorononanoic acid	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U
Perfluorooctanesulfonamide	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.22 U	0.2 U	0.22 U	0.21 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.22 U	0.2 U	0.22 U	0.21 U
Perfluoropentanoic acid	NS	NS	0.22 U	0.2 U	0.066 J	0.21 U
Perfluorotetradecanoic acid	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U
Perfluorotridecanoic acid	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U
Perfluoroundecanoic acid	NS	NS	0.22 U	0.2 U	0.22 U	0.21 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-32_0-2_20231106 460-292007-3 11/06/2023 1 ppb	RI-SB-32_8-10_20231106 460-292007-4 11/06/2023 1 ppb	RI-SB-33_0-2_20231106 460-292007-1 11/06/2023 1 ppb	RI-SB-33_5-7_20231106 460-292007-2 11/06/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.3 U	2.36 U	2.16 U	2.15 U
8:2 Fluorotelomer sulfonate	NS	NS	2.3 U	2.36 U	2.16 U	2.15 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.3 U	2.36 U	2.16 U	2.15 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.3 U	2.36 U	2.16 U	2.15 U
Perfluorobutanesulfonic acid	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U
Perfluorobutanoic acid	NS	NS	0.58 U	0.59 U	0.54 U	0.54 U
Perfluorodecanesulfonic acid	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U
Perfluorodecanoic acid	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U
Perfluorododecanoic acid	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U
Perfluoroheptanesulfonic acid	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U
Perfluoroheptanoic acid	NS	NS	0.058 J	0.04 J	0.22 U	0.22 U
Perfluorohexanesulfonic acid	NS	NS	0.044 J	0.24 U	0.22 U	0.22 U
Perfluorohexanoic acid	NS	NS	0.07 J	0.24 U	0.22 U	0.22 U
Perfluorononanoic acid	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U
Perfluorooctanesulfonamide	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.16 J	0.24 U	0.22 U	0.22 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.27	0.34	0.22 U	0.22 U
Perfluoropentanoic acid	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U
Perfluorotetradecanoic acid	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U
Perfluorotridecanoic acid	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U
Perfluoroundecanoic acid	NS	NS	0.23 U	0.24 U	0.22 U	0.22 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-34_0-2_20231107 460-292049-1 11/07/2023 1 ppb	RI-SB-34_8-10_20231107 460-292049-2 11/07/2023 1 ppb	RI-SB-X1_20231107 460-292049-3 11/07/2023 1 ppb	RI-SB-35_0-2_20231107 460-292049-4 11/07/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.22 U	2.4 U	2.29 U	2.25 U
8:2 Fluorotelomer sulfonate	NS	NS	2.22 U	2.4 UJ	2.29 U	2.25 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.22 U	2.4 U	2.29 U	0.095 J
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.22 U	2.4 U	2.29 U	2.25 U
Perfluorobutanesulfonic acid	NS	NS	0.22 U	0.24 U	0.23 U	0.23 U
Perfluorobutanoic acid	NS	NS	0.55 U	0.6 U	0.57 U	0.56 U
Perfluorodecanesulfonic acid	NS	NS	0.22 U	0.24 U	0.23 U	0.92
Perfluorodecanoic acid	NS	NS	0.22 U	0.24 U	0.23 U	0.36
Perfluorododecanoic acid	NS	NS	0.22 U	0.24 U	0.23 U	0.51
Perfluoroheptanesulfonic acid	NS	NS	0.22 U	0.24 U	0.23 U	0.23 U
Perfluoroheptanoic acid	NS	NS	0.22 U	0.24 U	0.043 J	0.052 J
Perfluorohexanesulfonic acid	NS	NS	0.22 U	0.24 U	0.23 U	0.23 U
Perfluorohexanoic acid	NS	NS	0.22 U	0.098 J	0.068 J	0.13 J
Perfluorononanoic acid	NS	NS	0.22 U	0.24 U	0.23 U	0.067 J
Perfluorooctanesulfonamide	NS	NS	0.22 U	0.24 U	0.23 U	0.037 J
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.22 U	0.24 U	0.23 U	0.59
Perfluorooctanoic acid (PFOA)	0.66	33	0.045 J	0.24 U	0.06 J	0.27
Perfluoropentanoic acid	NS	NS	0.22 U	0.24 U	0.23 U	0.072 J
Perfluorotetradecanoic acid	NS	NS	0.22 U	0.24 UJ	0.23 U	0.18 J
Perfluorotridecanoic acid	NS	NS	0.22 U	0.24 U	0.23 U	0.17 J
Perfluoroundecanoic acid	NS	NS	0.22 U	0.24 U	0.23 U	0.34

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-35_12.5-14.5_20231107 460-292049-5 11/07/2023 1 ppb	RI-SB-36_0-2_20231108 460-292166-6 11/08/2023 1 ppb	RI-SB-36_3-5_20231108 460-292166-7 11/08/2023 1 ppb	RI-SB-37_0-2_20231128 460-293480-4 11/28/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.43 U	2.02 U	2.07 U	2.12 U
8:2 Fluorotelomer sulfonate	NS	NS	2.43 U	2.02 U	2.07 U	2.12 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.43 U	1.49 J	12.6	2.12 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.43 UJ	0.51 J	0.2 J	2.12 U
Perfluorobutanesulfonic acid	NS	NS	0.24 U	0.062 J	0.21 U	0.21 U
Perfluorobutanoic acid	NS	NS	0.61 U	0.51 U	0.52 U	0.53 U
Perfluorodecanesulfonic acid	NS	NS	0.24 U	0.063 J	0.87	0.21 U
Perfluorodecanoic acid	NS	NS	0.24 U	0.073 J	0.093 J	0.21 U
Perfluorododecanoic acid	NS	NS	0.24 U	0.034 J	0.036 J	0.21 U
Perfluoroheptanesulfonic acid	NS	NS	0.24 U	0.2 U	0.21 U	0.21 U
Perfluoroheptanoic acid	NS	NS	0.24 U	0.091 J	0.14 J	0.21 U
Perfluorohexanesulfonic acid	NS	NS	0.24 U	0.072 J	0.14 J	0.21 U
Perfluorohexanoic acid	NS	NS	0.24 U	0.39	0.34	0.21 U
Perfluorononanoic acid	NS	NS	0.24 U	0.029 J	0.037 J	0.21 U
Perfluorooctanesulfonamide	NS	NS	0.24 U	0.19 J	0.59	0.21 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.24 U	0.68	2.2	0.1 J
Perfluorooctanoic acid (PFOA)	0.66	33	0.24 U	0.43	0.58	0.084 J
Perfluoropentanoic acid	NS	NS	0.24 U	0.28	0.29	0.21 U
Perfluorotetradecanoic acid	NS	NS	0.24 U	0.2 U	0.21 U	0.21 U
Perfluorotridecanoic acid	NS	NS	0.24 U	0.2 U	0.21 U	0.21 U
Perfluoroundecanoic acid	NS	NS	0.24 U	0.2 U	0.21 U	0.21 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-38_0-2_20231128 460-293480-3 11/28/2023 1 ppb	RI-SB-39_0-2_20231128 460-293480-5 11/28/2023 1 ppb	RI-SB-X1_20231128 460-293480-6 11/28/2023 1 ppb	RI-SB-39_3-5_20231128 460-293480-7 11/28/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.11 U	2.05 U	2.23 U	2.21 U
8:2 Fluorotelomer sulfonate	NS	NS	2.11 U	2.05 U	2.23 U	2.21 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	1.31 J	2.05 U	0.16 J	0.12 J
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.11 U	2.05 U	0.11 J	2.21 U
Perfluorobutanesulfonic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.22 U
Perfluorobutanoic acid	NS	NS	0.53 U	0.51 U	0.56 U	0.55 U
Perfluorodecanesulfonic acid	NS	NS	0.052 J	0.2 U	0.062 J	0.038 J
Perfluorodecanoic acid	NS	NS	0.21 U	0.2 U	0.044 J	0.04 J
Perfluorododecanoic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.032 J
Perfluoroheptanesulfonic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.22 U
Perfluoroheptanoic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.22 U
Perfluorohexanesulfonic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.22 U
Perfluorohexanoic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.22 U
Perfluorononanoic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.22 U
Perfluorooctanesulfonamide	NS	NS	0.082 J	0.2 U	0.042 J	0.22 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.23	0.2 U	0.3	0.21 J
Perfluorooctanoic acid (PFOA)	0.66	33	0.12 J	0.2 U	0.096 J	0.089 J
Perfluoropentanoic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.22 U
Perfluorotetradecanoic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.22 U
Perfluorotridecanoic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.22 U
Perfluoroundecanoic acid	NS	NS	0.21 U	0.2 U	0.22 U	0.22 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-40_0-2_20231128 460-293480-8 11/28/2023 1 ppb	RI-SB-40_8-10_20231128 460-293480-9 11/28/2023 1 ppb	RI-SB-41_0-2_20231106 460-292007-9 11/06/2023 1 ppb	RI-SB-X1_20231106 460-292007-13 11/06/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.19 U	2.38 U	2.25 U	2.23 U
8:2 Fluorotelomer sulfonate	NS	NS	2.19 U	2.38 U	2.25 U	2.23 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.19 U	2.38 U	2.25 U	2.23 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.19 U	2.38 U	2.25 U	2.23 U
Perfluorobutanesulfonic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluorobutanoic acid	NS	NS	0.55 U	0.59 U	0.56 U	0.56 U
Perfluorodecanesulfonic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluorodecanoic acid	NS	NS	0.11 J	0.24 U	0.22 U	0.22 U
Perfluorododecanoic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluoroheptanesulfonic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluoroheptanoic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluorohexanesulfonic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluorohexanoic acid	NS	NS	0.042 J	0.24 U	0.22 U	0.22 U
Perfluorononanoic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluorooctanesulfonamide	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.39	0.24 U	0.22 U	0.22 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.099 J	0.24 U	0.22 U	0.053 J
Perfluoropentanoic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluorotetradecanoic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluorotridecanoic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U
Perfluoroundecanoic acid	NS	NS	0.22 U	0.24 U	0.22 U	0.22 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-41_10-12_20231106 460-292007-10 11/06/2023 1 ppb	RI-SB-42_0-0.2_20231108 460-292166-1 11/08/2023 1 ppb	RI-SB-42_0-2_20231108 460-292166-2 11/08/2023 1 ppb	RI-SB-42_11-13_20231108 460-292166-3 11/08/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.05 U	2.14 U	2.17 U	1.97 U
8:2 Fluorotelomer sulfonate	NS	NS	2.05 U	2.14 U	2.17 U	1.97 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.05 U	0.34 J	0.22 J	1.97 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.05 U	2.14 U	2.17 U	1.97 U
Perfluorobutanesulfonic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U
Perfluorobutanoic acid	NS	NS	0.51 U	0.54 U	0.54 U	0.49 U
Perfluorodecanesulfonic acid	NS	NS	0.2 U	0.14 J	0.077 J	0.2 U
Perfluorodecanoic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U
Perfluorododecanoic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U
Perfluoroheptanesulfonic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U
Perfluoroheptanoic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U
Perfluorohexanesulfonic acid	NS	NS	0.2 U	0.097 J	0.071 J	0.2 U
Perfluorohexanoic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.037 J
Perfluorononanoic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U
Perfluorooctanesulfonamide	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.2 U	0.21	0.23	0.2 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.2 U	0.087 J	0.078 J	0.08 J
Perfluoropentanoic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U
Perfluorotetradecanoic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U
Perfluorotridecanoic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U
Perfluoroundecanoic acid	NS	NS	0.2 U	0.21 U	0.22 U	0.2 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-43_0-0.2_20231107 460-292049-6 11/07/2023 1 ppb	RI-SB-43_0-2_20231107 460-292049-7 11/07/2023 1 ppb	RI-SB-43_7-9_20231107 460-292049-8 11/07/2023 1 ppb	RI-SB-44_0-2_20231129 460-293495-1 11/29/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.62 U	2.5 U	2.21 U	2.08 U
8:2 Fluorotelomer sulfonate	NS	NS	2.62 U	2.5 U	2.21 U	2.08 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.62 U	2.5 U	2.21 U	2.08 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.62 U	2.5 U	2.21 U	2.08 U
Perfluorobutanesulfonic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluorobutanoic acid	NS	NS	0.65 U	0.63 U	0.55 U	0.52 U
Perfluorodecanesulfonic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluorodecanoic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluorododecanoic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluoroheptanesulfonic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluoroheptanoic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluorohexanesulfonic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluorohexanoic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluorononanoic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluorooctanesulfonamide	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.26 U	0.25 U	0.22 U	0.12 J
Perfluorooctanoic acid (PFOA)	0.66	33	0.05 J	0.25 U	0.22 U	0.042 J
Perfluoropentanoic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluorotetradecanoic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluorotridecanoic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U
Perfluoroundecanoic acid	NS	NS	0.26 U	0.25 U	0.22 U	0.21 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-44_3-5_20231129 460-293495-2 11/29/2023 1 ppb	RI-SB-45_0-0.2_20220824 460-264371-12 8/24/2022 1 ppb	RI-SB-45_0-2_20220824 460-264371-13 8/24/2022 1 ppb	RI-SB-45_8-10_20220824 460-264371-14 8/24/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.11 U	2.3 U	2.43 U	2.47 U
8:2 Fluorotelomer sulfonate	NS	NS	2.11 U	2.3 U	2.43 U	2.47 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.11 U	2.3 U	2.43 U	2.47 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.11 U	2.3 U	2.43 U	2.47 U
Perfluorobutanesulfonic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluorobutanoic acid	NS	NS	0.53 U	0.57 U	0.61 U	0.62 U
Perfluorodecanesulfonic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluorodecanoic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluorododecanoic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluoroheptanesulfonic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluoroheptanoic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluorohexanesulfonic acid	NS	NS	0.21 U	0.052 J	0.24 U	0.25 U
Perfluorohexanoic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluorononanoic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluorooctanesulfonamide	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.25	0.23 U	0.24 U	0.25 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.064 J	0.23 U	0.24 U	0.25 U
Perfluoropentanoic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluorotetradecanoic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluorotridecanoic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U
Perfluoroundecanoic acid	NS	NS	0.21 U	0.23 U	0.24 U	0.25 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-46_0-0.2_20220824 460-264371-9 8/24/2022 1 ppb	RI-SB-46_0-2_20220824 460-264371-10 8/24/2022 1 ppb	RI-SB-46_7-9_20220824 460-264371-11 8/24/2022 1 ppb	RI-SB-47_0-0.2_20220829 460-264604-5 8/29/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.17 U	2.24 U	2.11 U	2.15 U
8:2 Fluorotelomer sulfonate	NS	NS	2.17 U	2.24 U	2.11 U	2.15 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.17 UJ	2.24 U	2.11 U	2.15 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.17 UJ	2.24 U	2.11 U	2.15 U
Perfluorobutanesulfonic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorobutanoic acid	NS	NS	0.54 U	0.56 U	0.53 U	0.54 U
Perfluorodecanesulfonic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorodecanoic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorododecanoic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluoroheptanesulfonic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluoroheptanoic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorohexanesulfonic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorohexanoic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorononanoic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorooctanesulfonamide	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.11 J	0.11 J	0.21 U	0.21 U
Perfluoropentanoic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorotetradecanoic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluorotridecanoic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U
Perfluoroundecanoic acid	NS	NS	0.22 U	0.22 U	0.21 U	0.21 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-47_0-2_20220829 460-264604-6 8/29/2022 1 ppb	RI-SB-47_7-9_20220829 460-264604-7 8/29/2022 1 ppb	RI-SB-48_0-0.2_20220829 460-264604-8 8/29/2022 1 ppb	RI-SB-48_0-2_20220829 460-264604-9 8/29/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.1 U	2.08 U	2.24 U	2.31 U
8:2 Fluorotelomer sulfonate	NS	NS	2.1 U	2.08 U	2.24 U	2.31 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.1 U	2.08 U	2.24 U	2.31 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.1 U	2.08 U	2.24 U	2.31 U
Perfluorobutanesulfonic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluorobutanoic acid	NS	NS	0.52 U	0.52 U	0.56 U	0.58 U
Perfluorodecanesulfonic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluorodecanoic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluorododecanoic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluoroheptanesulfonic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluoroheptanoic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluorohexanesulfonic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluorohexanoic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluorononanoic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluorooctanesulfonamide	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.21 U	0.21 U	0.18 J	0.21 J
Perfluorooctanoic acid (PFOA)	0.66	33	0.21 U	0.21 U	0.22 U	0.23 U
Perfluoropentanoic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluorotetradecanoic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluorotridecanoic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U
Perfluoroundecanoic acid	NS	NS	0.21 U	0.21 U	0.22 U	0.23 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-48_3-5_20220829 460-264604-10 8/29/2022 1 ppb	RI-SB-49_0-0.2_20220829 460-264604-1 8/29/2022 1 ppb	RI-SB-49_0-2_20220829 460-264604-2 8/29/2022 1 ppb	RI-SB-X01_20220829 460-264604-3 8/29/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.1 U	2.01 U	2.05 U	2 U
8:2 Fluorotelomer sulfonate	NS	NS	2.1 U	2.01 U	2.05 U	2 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.1 U	2.01 U	2.05 U	2 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.1 U	2.01 U	2.05 U	2 U
Perfluorobutanesulfonic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluorobutanoic acid	NS	NS	0.53 U	0.5 U	0.51 U	0.5 U
Perfluorodecanesulfonic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluorodecanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluorododecanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluoroheptanesulfonic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluoroheptanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluorohexanesulfonic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluorohexanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluorononanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluorooctanesulfonamide	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.21 U	0.47	0.2 U	0.2 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.21 U	0.2 U	0.2 U	0.2 U
Perfluoropentanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluorotetradecanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluorotridecanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U
Perfluoroundecanoic acid	NS	NS	0.21 U	0.2 U	0.2 U	0.2 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-49_2-4_20220829 460-264604-4 8/29/2022 1 ppb	RI-SB-50_0-0.2_20220824 460-264371-17 8/24/2022 1 ppb	RI-SB-50_0-2_20220824 460-264371-18 8/24/2022 1 ppb	RI-SB-50_7-9_20220824 460-264371-19 8/24/2022 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	1.99 U	2.26 U	2.14 U	2.1 U
8:2 Fluorotelomer sulfonate	NS	NS	1.99 U	2.26 U	2.14 U	2.1 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	1.99 U	2.26 U	2.14 U	2.1 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	1.99 U	2.26 U	2.14 U	2.1 U
Perfluorobutanesulfonic acid	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U
Perfluorobutanoic acid	NS	NS	0.5 U	0.56 U	0.53 U	0.52 U
Perfluorodecanesulfonic acid	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U
Perfluorodecanoic acid	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U
Perfluorododecanoic acid	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U
Perfluoroheptanesulfonic acid	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U
Perfluoroheptanoic acid	NS	NS	0.2 U	0.098 J	0.21 U	0.21 U
Perfluorohexanesulfonic acid	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U
Perfluorohexanoic acid	NS	NS	0.2 U	0.16 J	0.21 U	0.21 U
Perfluorononanoic acid	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U
Perfluorooctanesulfonamide	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.2 U	0.22 J	0.21 U	0.21 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.2 U	0.31	0.21 U	0.21 U
Perfluoropentanoic acid	NS	NS	0.2 U	0.22 J	0.21 U	0.21 U
Perfluorotetradecanoic acid	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U
Perfluorotridecanoic acid	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U
Perfluoroundecanoic acid	NS	NS	0.2 U	0.23 U	0.21 U	0.21 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-51_0-0.2_20220824 460-264371-20 8/24/2022 1 ppb	RI-SB-51_0-2_20220824 460-264371-21 8/24/2022 1 ppb	RI-SB-51_11-13_20220824 460-264371-22 8/24/2022 1 ppb	RI-SB-55_0-2_20231106 460-292007-11 11/06/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.1 U	2.12 U	2.41 U	2.12 U
8:2 Fluorotelomer sulfonate	NS	NS	2.1 U	2.12 U	2.41 U	2.12 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.1 U	2.12 U	2.41 U	2.12 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.1 U	2.12 U	2.41 U	2.12 U
Perfluorobutanesulfonic acid	NS	NS	0.21 U	0.21 U	0.24 U	0.21 U
Perfluorobutanoic acid	NS	NS	0.53 U	0.53 U	0.6 U	0.53 U
Perfluorodecanesulfonic acid	NS	NS	0.21 U	0.21 U	0.24 U	0.21 U
Perfluorodecanoic acid	NS	NS	0.075 J	0.21 U	0.24 U	0.21 U
Perfluorododecanoic acid	NS	NS	0.04 J	0.21 U	0.24 U	0.21 U
Perfluoroheptanesulfonic acid	NS	NS	0.21 U	0.21 U	0.24 U	0.21 U
Perfluoroheptanoic acid	NS	NS	0.082 J	0.21 U	0.24 U	0.21 U
Perfluorohexanesulfonic acid	NS	NS	0.21 U	0.21 U	0.24 U	0.21 U
Perfluorohexanoic acid	NS	NS	0.089 J	0.21 U	0.24 U	0.21 U
Perfluorononanoic acid	NS	NS	0.1 J	0.21 U	0.24 U	0.21 U
Perfluorooctanesulfonamide	NS	NS	0.21 U	0.21 U	0.24 U	0.21 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.43	0.21 U	0.24 U	0.21 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.28	0.21 U	0.24 U	0.044 J
Perfluoropentanoic acid	NS	NS	0.14 J	0.21 U	0.24 U	0.067 J
Perfluorotetradecanoic acid	NS	NS	0.21 U	0.21 U	0.24 U	0.21 U
Perfluorotridecanoic acid	NS	NS	0.031 J	0.21 U	0.24 U	0.21 U
Perfluoroundecanoic acid	NS	NS	0.058 J	0.21 U	0.24 U	0.21 U

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AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit			RI-SB-55_8-10_20231106 460-292007-12 11/06/2023 1 ppb	RI-SB-56_0-2_20231128 460-293480-1 11/28/2023 1 ppb	RI-SB-56_3-5_20231128 460-293480-2 11/28/2023 1 ppb
Compound	NYSDEC UUGV	NYSDEC RRGV	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	NS	2.18 U	2.44 U	2.33 U
8:2 Fluorotelomer sulfonate	NS	NS	2.18 U	2.44 U	2.33 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.18 U	2.44 U	2.33 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	NS	2.18 U	2.44 U	2.33 U
Perfluorobutanesulfonic acid	NS	NS	0.22 U	0.24 U	0.23 U
Perfluorobutanoic acid	NS	NS	0.55 U	0.61 U	0.58 U
Perfluorodecanesulfonic acid	NS	NS	0.22 U	0.33	0.23 U
Perfluorodecanoic acid	NS	NS	0.22 U	0.28	0.23 U
Perfluorododecanoic acid	NS	NS	0.22 U	0.19 J	0.23 U
Perfluoroheptanesulfonic acid	NS	NS	0.22 U	0.24 U	0.23 U
Perfluoroheptanoic acid	NS	NS	0.22 U	0.079 J	0.23 U
Perfluorohexanesulfonic acid	NS	NS	0.22 U	0.24 U	0.23 U
Perfluorohexanoic acid	NS	NS	0.22 U	0.1 J	0.23 U
Perfluorononanoic acid	NS	NS	0.22 U	0.1 J	0.23 U
Perfluorooctanesulfonamide	NS	NS	0.22 U	0.24 U	0.23 U
Perfluorooctanesulfonic acid (PFOS)	0.88	44	0.22 U	0.73	0.23 U
Perfluorooctanoic acid (PFOA)	0.66	33	0.22 U	0.25	0.1 J
Perfluoropentanoic acid	NS	NS	0.22 U	0.16 J	0.23 U
Perfluorotetradecanoic acid	NS	NS	0.22 U	0.083 J	0.23 U
Perfluorotridecanoic acid	NS	NS	0.22 U	0.072 J	0.23 U
Perfluoroundecanoic acid	NS	NS	0.22 U	0.16 J	0.23 U

Table 2A
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Groundwater Analytical Results of VOCs

AKRF Sample ID Laboratory Sample ID Date Sampled Unit Dilution Factor	RI-SESI-GW-2_20230721 460-284770-1 7/21/2023 µg/L 1	RI-SESI-GW-3_20230720 460-284663-1 7/20/2023 µg/L 1	RI-SESI-GW-X01_20230720 460-284663-2 7/20/2023 µg/L 1	FB-01_20230720 460-284770-2 7/20/2023 µg/L 1	TB-01_20230720 460-284663-4 7/20/2023 µg/L 1
Compound	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	5	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	5	1 U	1 U	1 U	1 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	5	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	1	1 U	1 U	1 U	1 U
1,1-Dichloroethane	5	1 U	1 U	1 U	1 U
1,1-Dichloroethene	5	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	5	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	5	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	5	1 U	1 U	1 U	1 U
1,2-Dibromo-3-Chloropropane	0.04	1 U	1 U	1 U	1 U
1,2-Dibromoethane (Ethylene Dibromide)	0.0006	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	3	1 U	1 U	1 U	1 U
1,2-Dichloroethane	0.6	1 U	1 U	1 U	1 U
1,2-Dichloropropane	1	1 U	1 U	1 U	1 U
1,3,5-Trimethylbenzene (Mesitylene)	5	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	3	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	3	1 U	1 U	1 U	1 U
2-Hexanone	50	5 U	5 U	5 U	5 U
Acetone	50	5 U	5 U	5 U	5 U
Benzene	1	1 U	0.65 J	0.62 J	1 U
Bromochloromethane	5	1 U	1 U	1 U	1 U
Bromodichloromethane	50	1 U	1 U	1 U	1 U
Bromoform	50	1 U	1 U	1 U	1 U
Bromomethane	5	1 U	1 U	1 U	1 U
Carbon Disulfide	60	1 U	1 U	1 U	1 U
Carbon Tetrachloride	5	1 U	1 U	1 U	1 U
Chlorobenzene	5	1 U	1 U	1 U	1 U
Chloroethane	5	1 U	1 U	1 U	1 U
Chloroform	7	1 U	1 U	1 U	1 U
Chloromethane	5	1 U	0.51 J	0.5 J	1 U
Cis-1,2-Dichloroethylene	5	1 U	1 U	1 U	1 U
Cis-1,3-Dichloropropene	NS	1 U	1 U	1 U	1 U
Cyclohexane	NS	1 U	0.36 J	1 U	1 U
Dibromochloromethane	50	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	5	1 U	1 U	1 U	1 U
Ethylbenzene	5	1 U	1 U	1 U	1 U
Isopropylbenzene (Cumene)	5	1 U	0.38 J	0.42 J	1 U
M,P-Xylenes	5	1 U	1 U	1 U	1 U
Methyl Acetate	NS	5 U	5 U	5 U	5 U
Methyl Ethyl Ketone (2-Butanone)	50	5 U	5 U	5 U	5 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NS	5 U	5 U	5 U	5 U
Methylcyclohexane	NS	1 U	1 U	1 U	1 U
Methylene Chloride	5	1 U	0.44 J	0.41 J	1 U
N-Butylbenzene	5	1 U	1 U	1 U	1 U
N-Propylbenzene	5	1 U	1 U	1 U	1 U
O-Xylene (1,2-Dimethylbenzene)	5	1 U	1 U	1 U	1 U
Sec-Butylbenzene	5	1 U	0.52 J	0.57 J	1 U
Styrene	5	1 U	1 U	1 U	1 U
T-Butylbenzene	5	1 U	1 U	1 U	1 U
Tert-Butyl Methyl Ether	10	1 U	1 U	1 U	1 U
Tetrachloroethylene (PCE)	5	1 U	1 U	1 U	1 U
Toluene	5	1 U	1 U	1 U	1 U
Trans-1,2-Dichloroethene	5	1 U	1 U	1 U	1 U
Trans-1,3-Dichloropropene	NS	1 U	1 U	1 U	1 U
Trichloroethylene (TCE)	5	1 U	1 U	1 U	1 U
Trichlorofluoromethane	5	1 U	1 U	1 U	1 U
Vinyl Chloride	2	1 U	1 U	1 U	1 U
Xylenes, Total	NS	2 U	2 U	2 U	2 U

Table 2B
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Groundwater Analytical Results of SVOCs

AKRF Sample ID Laboratory Sample ID Date Sampled Unit Dilution Factor	RI-SESI-GW-2_20230721 460-284770-1 7/21/2023 µg/L 1	RI-SESI-GW-3_20230720 460-284663-1 7/20/2023 µg/L 1	RI-SESI-GW-X01_20230720 460-284663-2 7/20/2023 µg/L 1	FB-01_20230720 460-284770-2 7/20/2023 µg/L 1
Compound	AWQSGV	CONC Q	CONC Q	CONC Q
1,2,4,5-Tetrachlorobenzene	5	10 U	10 U	10 U
1,4-Dioxane (P-Dioxane)	0.35	0.2 U	0.2 U	0.2 U
2,3,4,6-Tetrachlorophenol	NS	10 U	10 U	10 U
2,4,5-Trichlorophenol	NS	10 U	10 U	10 U
2,4,6-Trichlorophenol	NS	10 U	10 U	10 U
2,4-Dichlorophenol	5	10 U	10 U	10 U
2,4-Dimethylphenol	50	10 U	10 U	10 U
2,4-Dinitrophenol	10	40 U	40 U	40 U
2,4-Dinitrotoluene	5	10 U	10 U	10 U
2,6-Dinitrotoluene	5	2 U	2 U	2 U
2-Chloronaphthalene	10	10 U	10 U	10 U
2-Chlorophenol	NS	10 U	10 U	10 U
2-Methylnaphthalene	NS	10 U	10 U	10 U
2-Methylphenol (O-Cresol)	NS	10 U	10 U	10 U
2-Nitroaniline	5	10 U	10 U	10 U
2-Nitrophenol	NS	10 U	10 U	10 U
3- And 4- Methylphenol (Total)	NS	10 U	10 UJ	10 UJ
3,3'-Dichlorobenzidine	5	10 U	10 UJ	10 UJ
3-Nitroaniline	5	10 U	10 U	10 U
4,6-Dinitro-2-Methylphenol	NS	20 U	20 U	20 U
4-Bromophenyl Phenyl Ether	NS	10 U	10 U	10 U
4-Chloro-3-Methylphenol	NS	10 U	10 U	10 U
4-Chloroaniline	5	10 U	10 UJ	10 U
4-Chlorophenyl Phenyl Ether	NS	10 U	10 U	10 U
4-Methylphenol (P-Cresol)	NS	10 U	10 UJ	10 UJ
4-Nitroaniline	5	10 U	10 U	10 U
4-Nitrophenol	NS	20 U	20 U	20 U
Acenaphthene	20	10 U	10 U	10 U
Acenaphthylene	NS	10 U	10 U	10 U
Acetophenone	NS	10 U	10 U	10 U
Anthracene	50	10 U	10 U	10 U
Atrazine	7.5	2 U	2 U	2 U
Benzaldehyde	NS	10 UJ	10 UJ	10 UJ
Benzo(a)Anthracene	0.002	1 U	1 U	1 U
Benzo(a)Pyrene	ND	1 U	1 U	1 U
Benzo(b)Fluoranthene	0.002	2 U	2 U	2 U
Benzo(g,h,i)Perylene	NS	10 UJ	10 UJ	10 UJ
Benzo(k)Fluoranthene	0.002	1 U	1 U	1 U
Benzyl Butyl Phthalate	50	10 U	10 U	10 U
Biphenyl (Diphenyl)	5	10 U	10 U	10 U
Bis(2-Chloroethoxy) Methane	5	10 U	10 U	10 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	1	1 U	1 U	1 U
Bis(2-Chloroisopropyl) Ether	5	10 U	10 U	10 U
Bis(2-Ethylhexyl) Phthalate	5	2 UJ	2 U	2 U
Caprolactam	NS	10 U	10 U	10 U
Carbazole	NS	10 U	10 U	10 U
Chrysene	0.002	2 U	2 U	2 U
Dibenz(a,h)Anthracene	NS	1 UJ	1 UJ	1 UJ
Dibenzofuran	NS	10 U	10 U	10 U
Diethyl Phthalate	50	10 U	10 U	10 U
Dimethyl Phthalate	50	10 U	10 U	10 U
Di-N-Butyl Phthalate	50	10 U	10 U	10 U
Di-N-Octylphthalate	50	10 UJ	10 UJ	10 UJ
Fluoranthene	50	10 U	10 U	10 U
Fluorene	50	10 U	10 U	10 U
Hexachlorobenzene	0.04	1 U	1 U	1 U
Hexachlorobutadiene	0.5	1 U	1 U	1 U
Hexachlorocyclopentadiene	5	10 U	10 U	10 U
Hexachloroethane	5	2 U	2 U	2 U
Indeno(1,2,3-c,d)Pyrene	0.002	2 UJ	2 UJ	2 UJ
Isophorone	50	10 U	10 U	10 U
Naphthalene	10	2 U	2 U	2 U
Nitrobenzene	0.4	1 U	1 U	1 U
N-Nitrosodi-N-Propylamine	NS	1 U	1 U	1 U
N-Nitrosodiphenylamine	50	10 U	10 U	10 U
Pentachlorophenol	NS	20 U	20 U	20 U
Phenanthrene	50	10 U	10 U	10 U
Phenol	1	10 U	10 U	10 U
Pyrene	50	10 U	10 U	10 U

Table 2C
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Groundwater Analytical Results of Pesticides

AKRF Sample ID Laboratory Sample ID Date Sampled Unit Dilution Factor		RI-SESI-GW-2_20230721 460-284770-1 7/21/2023 µg/L 1	RI-SESI-GW-3_20230720 460-284663-1 7/20/2023 µg/L 1	RI-SESI-GW-X01_20230720 460-284663-2 7/20/2023 µg/L 1	FB-01_20230720 460-284770-2 7/20/2023 µg/L 1
Compound	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q
Aldrin	ND	0.02 U	0.02 U	0.02 U	0.02 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.01	0.02 U	0.02 U	0.02 U	0.02 U
Alpha Endosulfan	NS	0.02 U	0.02 U	0.02 U	0.02 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.04	0.02 U	0.02 U	0.02 U	0.02 U
Beta Endosulfan	NS	0.02 U	0.02 U	0.02 U	0.02 U
cis-Chlordane	NS	0.02 U	0.02 U	0.02 U	0.02 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	0.02 U	0.02 U	0.02 U	0.02 U
Dieldrin	0.004	0.02 U	0.02 U	0.02 U	0.02 U
Endosulfan Sulfate	NS	0.02 U	0.02 U	0.02 U	0.02 U
Endosulfans ABS	NS	0 U	0 U	0 U	0 U
Endrin	ND	0.02 U	0.02 U	0.02 U	0.02 U
Endrin Aldehyde	5	0.02 U	0.02 U	0.02 U	0.02 U
Endrin Ketone	5	0.02 U	0.02 U	0.02 U	0.02 U
Gamma Bhc (Lindane)	0.05	0.02 U	0.02 U	0.02 U	0.02 U
Heptachlor	0.04	0.02 U	0.02 U	0.02 U	0.02 U
Heptachlor Epoxide	0.03	0.02 U	0.02 U	0.02 U	0.02 U
Methoxychlor	35	0.02 U	0.02 U	0.02 U	0.02 U
P,P'-DDD	0.3	0.02 U	0.02 U	0.02 U	0.02 U
P,P'-DDE	0.2	0.02 U	0.02 U	0.02 U	0.02 U
P,P'-DDT	0.2	0.02 U	0.02 U	0.02 U	0.02 U
Silvex (2,4,5-TP)	0.26	1.2 U	1.2 U	1.2 U	1.2 U
Toxaphene	0.06	0.5 U	0.5 U	0.5 U	0.5 U

Table 2D
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Groundwater Analytical Results of PCBs

AKRF Sample ID Laboratory Sample ID Date Sampled Unit Dilution Factor		RI-SESI-GW-2_20230721 460-284770-1 7/21/2023 µg/L 1	RI-SESI-GW-3_20230720 460-284663-1 7/20/2023 µg/L 1	RI-SESI-GW-X01_20230720 460-284663-2 7/20/2023 µg/L 1	FB-01_20230720 460-284770-2 7/20/2023 µg/L 1
Compound	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q
PCB-1016 (Aroclor 1016)	NS	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1221 (Aroclor 1221)	NS	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1232 (Aroclor 1232)	NS	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1242 (Aroclor 1242)	NS	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1248 (Aroclor 1248)	NS	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1254 (Aroclor 1254)	NS	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1260 (Aroclor 1260)	NS	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1262 (Aroclor 1262)	NS	0.4 U	0.4 U	0.4 U	0.4 U
PCB-1268 (Aroclor 1268)	NS	0.4 U	0.4 U	0.4 U	0.4 U
Total PCBs	0.09	0.4 U	0.4 U	0.4 U	0.4 U

Table 2E
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Groundwater Analytical Results of Total Metals

AKRF Sample ID Laboratory Sample ID Date Sampled Unit Dilution Factor		RI-SESI-GW-2_20230721 460-284770-1 7/21/2023 µg/L 1	RI-SESI-GW-3_20230720 460-284663-1 7/20/2023 µg/L 1	RI-SESI-GW-X01_20230720 460-284663-2 7/20/2023 µg/L 1	FB-01_20230720 460-284770-2 7/20/2023 µg/L 1
Compound	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	242	43.1	74	40 U
Antimony	3	2 U	2 U	2 U	2 U
Arsenic	25	2 U	1.8 J	2.1	2 U
Barium	1,000	2.3 J	309	308	4 U
Beryllium	3	0.8 U	0.8 U	0.8 U	0.8 U
Cadmium	5	2 U	2 U	2 U	2 U
Calcium	NS	1,550	31,800	30,800	500 U
Chromium, Total	50	4 U	4 U	4 U	4 U
Cobalt	NS	4 U	4 U	4 U	4 U
Copper	200	4.4	4 U	4 U	4 U
Iron	300	269	9,750	9,200	120 U
Lead	25	1.2 U	1.2 U	1.2 U	1.2 U
Magnesium	35,000	813	10,000	10,200	200 U
Manganese	300	3.8 J	1,190	1,190	8 U
Mercury	0.7	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	100	3.3 J	2.3 J	2.3 J	4 U
Potassium	NS	1,460	3,650	3,750	200 U
Selenium	10	2.5 U	2.5 U	2.5 U	2.5 U
Silver	50	2 U	2 U	2 U	2 U
Sodium	20,000	48,600	32,700	33,900	500 U
Thallium	0.5	0.8 U	0.8 U	0.8 U	0.8 U
Vanadium	NS	4 U	4 U	4 U	4 U
Zinc	2,000	16 U	16 U	16 U	16 U

Table 2F
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Groundwater Analytical Results of Dissolved Metals

AKRF Sample ID Laboratory Sample ID Date Sampled Unit Dilution Factor		RI-SESI-GW-2_20230721 460-284770-1 7/21/2023 µg/L 1	RI-SESI-GW-3_20230720 460-284663-1 7/20/2023 µg/L 1	RI-SESI-GW-X01_20230720 460-284663-2 7/20/2023 µg/L 1	FB-01_20230720 460-284770-2 7/20/2023 µg/L 1
Compound	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q
Aluminum	NS	40 U	40 U	40 U	40 U
Antimony	3	2 U	2 UJ	2 UJ	2 U
Arsenic	25	2 U	1.8 J	1.4 J	2 U
Barium	1,000	2.5 J	296	295	4 U
Beryllium	3	0.8 U	0.8 U	0.8 U	0.8 U
Cadmium	5	2 U	2 U	2 U	2 U
Calcium	NS	1,520	29,700	29,600	500 U
Chromium, Total	50	4 U	4 U	4 U	4 U
Cobalt	NS	4 U	4 U	4 U	4 U
Copper	200	2.7 J	4 U	4 U	4 U
Iron	300	120 U	8,670	8,600	120 U
Lead	25	1.2 U	1.2 U	1.2 U	1.2 U
Magnesium	35,000	777	9,610	9,380	200 U
Manganese	300	2.1 J	1,140	1,120	8 U
Mercury	0.7	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	100	2 J	1.8 J	1.9 J	4 U
Potassium	NS	1,370	3,530	3,540	200 U
Selenium	10	2.5 U	2.5 U	2.5 U	2.5 U
Silver	50	2 U	2 U	2 U	2 U
Sodium	20,000	46,700	32,200	31,600	71,400
Thallium	0.5	0.8 U	0.8 U	0.8 U	0.8 U
Vanadium	NS	4 U	4 U	4 U	4 U
Zinc	2,000	16 U	16 U	16 U	16 U

Table 2G
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Groundwater Analytical Results of PFAS

AKRF Sample ID Laboratory Sample ID Date Sampled Unit Dilution Factor		RI-SESI-GW-2_20230818 460-286539-1 8/18/2023 ppt 1	RI-SESI-GW-3_20230818 460-286539-2 8/18/2023 ppt 1	RI-SESI-GW-X01_20230818 460-286539-3 8/18/2023 ppt 1	FB-01_20230818 460-286539-4 8/18/2023 ppt 1
Compound	AWQSGV	CONC Q	CONC Q	CONC Q	CONC Q
6:2 Fluorotelomer sulfonate	NS	30.8	11.4	11.4	4.02 U
8:2 Fluorotelomer sulfonate	NS	1.59 U	1.57 U	1.57 U	1.61 U
N-ethyl perfluorooctanesulfonamidoacetic acid	NS	3.98 U	3.94 U	3.92 U	4.02 U
N-methyl perfluorooctanesulfonamidoacetic acid	NS	3.98 U	3.94 U	3.92 U	4.02 U
Perfluorobutanesulfonic acid	NS	0.81 J	1.27 J	1.36 J	1.61 U
Perfluorobutanoic acid	NS	4.46	11.8	12.5	4.02 U
Perfluorodecanesulfonic acid	NS	1.59 U	1.57 U	1.57 U	1.61 U
Perfluorodecanoic acid	NS	0.86 J	1.33 J	1.38 J	1.61 U
Perfluorododecanoic acid	NS	1.59 U	1.57 U	1.57 U	1.61 U
Perfluoroheptanesulfonic acid	NS	1.59 U	0.57 J	0.58 J	1.61 U
Perfluoroheptanoic acid	NS	1.48 J	3.57	3.83	1.61 U
Perfluorohexanesulfonic acid	NS	1.59 U	3.63	3.9	1.61 U
Perfluorohexanoic acid	NS	1.7	4.43	4.05	1.61 U
Perfluorononanoic acid	NS	0.89 J	2.13	2.35	1.61 U
Perfluorooctanesulfonamide	NS	1.59 U	1.57 U	1.57 U	1.61 U
Perfluorooctanesulfonic acid (PFOS)	2.7	7.98	24.2	26	1.61 U
Perfluorooctanoic acid (PFOA)	6.7	2.56	13.7	14	1.61 U
Perfluoropentanoic acid	NS	1.76	5.97	4.95	1.61 U
Perfluorotetradecanoic acid	NS	1.59 U	1.57 U	1.57 U	1.61 U
Perfluorotridecanoic acid	NS	1.59 U	1.57 U	1.57 U	1.61 U
Perfluoroundecanoic acid	NS	1.59 U	1.57 U	1.57 U	1.61 U

Table 3
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Vapor Analytical Results of VOCs

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit	RI-SV-01_20220829 200-64696-1 8/29/2022 µg/m ³ 1	RI-SV-01_20220829 200-64696-1 8/29/2022 µg/m ³ 5	RI-SV-02_20220829 200-64696-2 8/29/2022 µg/m ³ 1	RI-SV-02_20220829 200-64696-2 8/29/2022 µg/m ³ 11.7	RI-SV-03_20220829 200-64696-3 8/29/2022 µg/m ³ 1	RI-SV-03_20220829 200-64696-3 8/29/2022 µg/m ³ 2	RI-SV-04_20220829 200-64696-4 8/29/2022 µg/m ³ 1
Compound	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	1.1 U	NR	1.1 U	NR	1.1 U	NR	1.1 U
1,1,2,2-Tetrachloroethane	1.4 U	NR	1.4 U	NR	1.4 U	NR	1.4 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	0.56 J	NR	1.1 J	NR	1.5 U	NR	1.5 U
1,1,2-Trichloroethane	1.1 U	NR	1.1 U	NR	1.1 U	NR	1.1 U
1,1-Dichloroethane	0.81 U	NR	0.81 U	NR	0.81 U	NR	0.81 U
1,1-Dichloroethene	0.2 U	NR	0.2 U	NR	0.2 U	NR	0.2 U
1,2,4-Trichlorobenzene	3.7 U	NR	3.7 U	NR	3.7 U	NR	3.7 U
1,2,4-Trimethylbenzene	1.7	NR	3.6	NR	3.6	NR	5.9 J
1,2-Dibromoethane (Ethylene Dibromide)	1.5 U	NR	1.5 U	NR	1.5 U	NR	1.5 U
1,2-Dichlorobenzene	1.2 U	NR	1.2 U	NR	1.2 U	NR	1.2 U
1,2-Dichloroethane	0.81 U	NR	0.81 U	NR	0.81 U	NR	0.81 U
1,2-Dichloropropane	0.92 U	NR	0.92 U	NR	0.92 U	NR	0.92 U
1,2-Dichlorotetrafluoroethane	1.4 U	NR	1.4 U	NR	1.4 U	NR	1.4 U
1,3,5-Trimethylbenzene (Mesitylene)	0.41 J	NR	0.98 U	NR	0.8 J	NR	1.5 J
1,3-Butadiene	26	NR	43	NR	34	NR	0.78 J
1,3-Dichlorobenzene	1.2 U	NR	1.2 U	NR	1.2 U	NR	1.2 U
1,4-Dichlorobenzene	1.2 U	NR	1.2 U	NR	1.2 U	NR	1.2 U
2,2,4-Trimethylpentane	11	NR	68	NR	0.93 U	NR	0.31 J
2-Chlorotoluene	1 U	NR	1 U	NR	1 U	NR	1 U
2-Hexanone	2 U	NR	2 U	NR	19	NR	1.6 J
4-Ethyltoluene	0.98 U	NR	0.98 U	NR	0.43 J	NR	1 J
Acetone	NR	70 D	NR	79 DJ	NR	140 D	81 J
Allyl Chloride (3-Chloropropene)	1.6 U	NR	1.6 U	NR	1.6 U	NR	1.6 U
Benzene	6.7	NR	17	NR	13	NR	2 J
Benzyl Chloride	1 U	NR	1 U	NR	1 U	NR	1 U
Bromodichloromethane	1.3 U	NR	1.3 U	NR	1.3 U	NR	1.3 U
Bromoform	2.1 U	NR	2.1 U	NR	2.1 U	NR	2.1 U
Bromomethane	0.78 U	NR	0.78 U	NR	0.78 U	NR	0.78 U
Butane	NR	220 D	NR	280 D	NR	160 D	7.1 J
Carbon Disulfide	NR	120 D	19	NR	19	NR	27 J
Carbon Tetrachloride	0.22 U	NR	0.22 U	NR	0.22	NR	0.25 J
Chlorobenzene	0.92 U	NR	0.92 U	NR	0.92 U	NR	0.92 U
Chlorodifluoromethane	1.3 J	NR	0.79 J	NR	1.8 U	NR	1.6 J
Chloroethane	1.3 U	NR	1.3 U	NR	9.2	NR	1.3 U
Chloroform	0.98 U	NR	0.98 U	NR	0.98 U	NR	0.75 J
Chloromethane	1 U	NR	1 U	NR	1 U	NR	1 U
Cis-1,2-Dichloroethylene	0.2 U	NR	0.2 U	NR	0.2 U	NR	0.2 U
Cis-1,3-Dichloropropene	0.91 U	NR	0.91 U	NR	0.91 U	NR	0.91 U
Cyclohexane	37	NR	NR	160 D	6.6	NR	0.55 J
Cymene	1.1 U	NR	1.1 U	NR	0.31 J	NR	12 J
Dibromochloromethane	1.7 U	NR	1.7 U	NR	1.7 U	NR	1.7 U
Dichlorodifluoromethane	1.3 J	NR	1.1 J	NR	13	NR	1.4 J
Ethylbenzene	1.4	NR	53	NR	1.6	NR	2.5 J
Hexachlorobutadiene	2.1 U	NR	2.1 U	NR	2.1 U	NR	2.1 U
Isopropanol	12 U	NR	12 U	NR	12 U	NR	12 U
Isopropylbenzene (Cumene)	0.98 U	NR	20	NR	0.98 U	NR	0.98 U
M,P-Xylenes	3.2	NR	24	NR	5.1	NR	6.7 J
Methyl Ethyl Ketone (2-Butanone)	5.4	NR	24	NR	27	NR	11 J
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	2 U	NR	2 U	NR	24	NR	1.1 J
Methyl Methacrylate	2 U	NR	2 U	NR	2 U	NR	2 U
Methylene Chloride	1.7 U	NR	1.7 U	NR	1.7 U	NR	2.2 J
Naphthalene	2.6 U	NR	2.6 U	NR	2.6 U	NR	13 J
N-Butylbenzene	1.1 U	NR	1.1 U	NR	1.1 U	NR	1.1 U
N-Heptane	12	NR	NR	98 D	23	NR	3.3 J
N-Hexane	32	NR	130	NR	26	NR	4.8 J
N-Propylbenzene	0.98 U	NR	6	NR	0.28 J	NR	0.7 J
O-Xylene (1,2-Dimethylbenzene)	1.4	NR	11	NR	2.4	NR	3.4 J
Sec-Butylbenzene	1.1 U	NR	1.1 U	NR	1.1 U	NR	1.1 U
Styrene	0.85 U	NR	0.85 U	NR	0.85 U	NR	0.85 U
T-Butylbenzene	1.1 U	NR	1.1 U	NR	1.1 U	NR	1.1 U
Tert-Butyl Alcohol	19	NR	19	NR	41	NR	24 J
Tert-Butyl Methyl Ether	0.72 U	NR	0.72 U	NR	0.72 U	NR	0.72 U
Tetrachloroethylene (PCE)	1.4 U	NR	1.4 U	NR	1.2 J	NR	2.6 J
Tetrahydrofuran	15 U	NR	15 U	NR	15 U	NR	15 U
Toluene	3.9	NR	24	NR	8.9	NR	4.7 J
Trans-1,2-Dichloroethene	0.79 U	NR	0.79 U	NR	0.79 U	NR	0.79 U
Trans-1,3-Dichloropropene	0.91 U	NR	0.91 U	NR	0.91 U	NR	0.91 U
Trichloroethylene (TCE)	0.2 U	NR	2.3	NR	0.2 U	NR	0.2 U
Trichlorofluoromethane	0.95 J	NR	0.74 J	NR	1 J	NR	1.2 J
Vinyl Bromide	0.87 U	NR	0.87 U	NR	0.87 U	NR	0.87 U
Vinyl Chloride	0.2 U	NR	0.2 U	NR	0.2 U	NR	0.2 U

Table 3
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Vapor Analytical Results of VOCs

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit	RI-SV-05_20231108 200-70734-3 11/08/2023 µg/m³ 1	RI-SV-06_20231108 200-70734-2 11/08/2023 µg/m³ 1	RI-SV-07_20231129 200-71007-1 11/29/2023 µg/m³ 1	RI-SV-08_20231108 200-70734-1 11/08/2023 µg/m³ 1	RI-SV-08_20231108 200-70734-1 11/08/2023 µg/m³ 8	RI-SV-09_20220829 200-64696-5 8/29/2022 µg/m³ 1	RI-SV-10_20220829 200-64696-6 8/29/2022 µg/m³ 1
Compound	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	0.56 J	0.25 J	1.1 U	0.65 J	NR	1.1 U	1.1 U
1,1,2,2-Tetrachloroethane	1.4 U	1.4 U	1.4 U	1.4 U	NR	1.4 U	1.4 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	0.43 J	0.45 J	1.5 U	0.68 J	NR	0.44 J	1.5 U
1,1,2-Trichloroethane	1.1 U	1.1 U	1.1 U	1.1 U	NR	1.1 U	1.1 U
1,1-Dichloroethane	0.52 J	0.81 U	0.81 U	0.81 U	NR	0.81 U	0.81 U
1,1-Dichloroethene	0.2 U	0.2 U	0.2 U	0.2 U	NR	0.2 U	0.2 U
1,2,4-Trichlorobenzene	3.7 U	3.7 U	3.7 U	3.7 U	NR	3.7 U	3.7 U
1,2,4-Trimethylbenzene	1	1.6	0.85 J	1.3	NR	1.3	3.4
1,2-Dibromoethane (Ethylene Dibromide)	1.5 U	1.5 U	1.5 U	1.5 U	NR	1.5 U	1.5 U
1,2-Dichlorobenzene	1.2 U	1.2 U	1.2 U	1.2 U	NR	1.2 U	1.2 U
1,2-Dichloroethane	0.81 U	0.81 U	0.81 U	0.81 U	NR	0.81 U	0.81 U
1,2-Dichloropropane	0.92 U	0.92 U	0.92 U	0.92 U	NR	0.92 U	0.92 U
1,2-Dichlorotetrafluoroethane	1.4 U	1.4 U	1.4 U	1.4 U	NR	1.4 U	1.4 U
1,3,5-Trimethylbenzene (Mesitylene)	0.24 J	0.25 J	0.36 J	0.27 J	NR	0.98 U	0.82 J
1,3-Butadiene	0.15 J	1.3	0.22 J	1.9	NR	0.89	35
1,3-Dichlorobenzene	7	8.4	1.2 U	12	NR	1.2 U	1.2 U
1,4-Dichlorobenzene	1.2 U	1.2 U	1.2 U	1.2 U	NR	1.2 U	1.2 U
2,2,4-Trimethylpentane	0.47 J	0.35 J	0.18 J	0.76 J	NR	0.28 J	0.93 U
2-Chlorotoluene	1 U	1 U	1 U	1 U	NR	1 U	1 U
2-Hexanone	2 U	2 U	2 U	2 U	NR	2 U	2 U
4-Ethyltoluene	0.25 J	0.26 J	0.28 J	0.27 J	NR	0.98 U	0.53 J
Acetone	61	40	31	49	NR	45	NR
Allyl Chloride (3-Chloropropene)	1.6 U	1.6 U	1.6 U	1.6 U	NR	1.6 U	1.6 U
Benzene	1.2	0.73	0.68	3.4	NR	1.4	10
Benzyl Chloride	1 U	1 U	1 U	1 U	NR	1 U	1 U
Bromodichloromethane	16	0.43 J	0.42 J	1.1 J	NR	1.3 U	1.3 U
Bromoform	2.1 U	2.1 U	2.1 U	2.1 U	NR	2.1 U	2.1 U
Bromomethane	0.78 U	0.78 U	0.78 U	0.38 J	NR	0.78 U	0.78 U
Butane	3.2	29	2	36	NR	5.3	NR
Carbon Disulfide	0.85 J	2.6	3.1	42	NR	0.88 J	13
Carbon Tetrachloride	0.39	0.16 J	0.31	0.18 J	NR	0.22	0.22 U
Chlorobenzene	9.6	0.28 J	0.92 U	0.92 U	NR	0.92 U	0.92 U
Chlorodifluoromethane	30	3.7	7.6	22	NR	0.9 J	1.8 U
Chloroethane	1.3 U	1.3 U	1.3 U	1.3 U	NR	1.3 U	1.3 U
Chloroform	150	4.4	7.6	54	NR	0.98 U	0.98 U
Chloromethane	0.45 J	0.74 J	1 U	0.33 J	NR	0.64 J	1 U
Cis-1,2-Dichloroethylene	0.2 U	0.2 U	0.2 U	0.2 U	NR	0.2 U	0.2 U
Cis-1,3-Dichloropropene	0.91 U	0.91 U	0.91 U	0.91 U	NR	0.91 U	0.91 U
Cyclohexane	1.8	0.51 J	0.69 U	3.8	NR	2.1	0.69 U
Cymene	1.1 U	1.1 U	1.1 U	1.1 U	NR	1.1 U	0.36 J
Dibromochloromethane	0.91 J	1.7 U	1.7 U	1.7 U	NR	1.7 U	1.7 U
Dichlorodifluoromethane	2.4 J	5.9	2.4 J	NR	1,100 D	1.4 J	1.2 J
Ethylbenzene	0.88	0.72 J	1.5	0.51 J	NR	0.87 U	1.9
Hexachlorobutadiene	2.1 U	2.1 U	2.1 U	2.1 U	NR	2.1 U	2.1 U
Isopropanol	23	16	12 U	46	NR	3.5 J	12 U
Isopropylbenzene (Cumene)	0.32 J	0.3 J	0.43 J	0.33 J	NR	0.98 U	0.98 U
M,P-Xylenes	2.7	2.1 J	4.5	1.5 J	NR	2.3	5.6
Methyl Ethyl Ketone (2-Butanone)	3.4	3.6	3.1	4.5	NR	4	13
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	2 U	0.68 J	2 U	1.9 J	NR	2 U	2 U
Methyl Methacrylate	2 U	2 U	2 U	2 U	NR	2 U	2 U
Methylene Chloride	2.6	1.7 U	1.6 J	1.7 U	NR	0.76 J	1.7 U
Naphthalene	2.6 U	2.6 U	2.6 U	2.6 U	NR	1.1 J	1.4 J
N-Butylbenzene	1.1 U	1.1 U	1.1 U	1.1 U	NR	1.1 U	1.1 U
N-Heptane	1.1	6.3	0.24 J	3	NR	2.9	18
N-Hexane	11	15	1.1 J	4.9	NR	3.4	49
N-Propylbenzene	0.98 U	0.98 U	0.98 U	0.98 U	NR	0.98 U	0.41 J
O-Xylene (1,2-Dimethylbenzene)	0.7 J	0.5 J	1.4	0.44 J	NR	1.2	2.5
Sec-Butylbenzene	1.1 U	1.1 U	1.1 U	1.1 U	NR	1.1 U	1.1 U
Styrene	0.36 J	0.85 U	0.85 U	0.25 J	NR	0.62 J	0.78 J
T-Butylbenzene	1.1 U	1.1 U	1.1 U	1.1 U	NR	1.1 U	1.1 U
Tert-Butyl Alcohol	35	19	15 U	12 J	NR	9.3 J	22
Tert-Butyl Methyl Ether	0.72 U	0.72 U	0.72 U	0.72 U	NR	0.72 U	0.72 U
Tetrachloroethylene (PCE)	1.4	10	0.24 J	1.1 J	NR	0.4 J	1.1 J
Tetrahydrofuran	15 U	15 U	15 U	15 U	NR	15 U	15 U
Toluene	1.9	1.5	48	8.1	NR	2.5	8.1
Trans-1,2-Dichloroethene	0.79 U	0.79 U	0.79 U	0.79 U	NR	0.79 U	0.79 U
Trans-1,3-Dichloropropene	0.91 U	0.91 U	0.91 U	0.91 U	NR	0.91 U	0.91 U
Trichloroethylene (TCE)	0.24	0.2 U	0.2 U	0.97	NR	0.2 U	0.2 U
Trichlorofluoromethane	62	97	1.1	NR	390 D	0.83 J	0.89 J
Vinyl Bromide	0.87 U	0.87 U	0.87 U	0.87 U	NR	0.87 U	0.87 U
Vinyl Chloride	0.2 U	0.2 U	0.2 U	0.2 U	NR	0.2 U	0.2 U

Table 3
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation
Soil Vapor Analytical Results of VOCs

AKRF Sample ID Laboratory Sample ID Date Sampled Dilution Factor Unit	RI-SV-10_20220829 200-64696-6 8/29/2022 µg/m ³ 5	RI-SV-11_20220829 200-64696-7 8/29/2022 µg/m ³ 1	RI-SV-11_20220829 200-64696-7 8/29/2022 µg/m ³ 10	AA-01_20220829 200-64696-8 8/29/2022 µg/m ³ 1	AA-01_20231108 200-70734-4 11/08/2023 µg/m ³ 1
Compound	CONC Q	CONC Q	CONC Q	CONC Q	CONC Q
1,1,1-Trichloroethane	NR	1.1 U	NR	1.1 U	1.1 U
1,1,2,2-Tetrachloroethane	NR	1.4 U	NR	1.4 U	1.4 U
1,1,2-Trichloro-1,2,2-Trifluoroethane (Freon TF)	NR	1.5 U	NR	1.5 U	0.47 J
1,1,2-Trichloroethane	NR	1.1 U	NR	1.1 U	1.1 U
1,1-Dichloroethane	NR	0.81 U	NR	0.81 U	0.81 U
1,1-Dichloroethene	NR	0.2 U	NR	0.2 U	0.2 U
1,2,4-Trichlorobenzene	NR	3.7 U	NR	3.7 U	3.7 U
1,2,4-Trimethylbenzene	NR	2.4	NR	0.7 J	0.98 U
1,2-Dibromoethane (Ethylene Dibromide)	NR	1.5 U	NR	1.5 U	1.5 U
1,2-Dichlorobenzene	NR	1.2 U	NR	1.2 U	1.2 U
1,2-Dichloroethane	NR	0.81 U	NR	0.81 U	0.81 U
1,2-Dichloropropane	NR	0.92 U	NR	0.92 U	0.92 U
1,2-Dichlorotetrafluoroethane	NR	1.4 U	NR	1.4 U	1.4 U
1,3,5-Trimethylbenzene (Mesitylene)	NR	0.63 J	NR	0.98 U	0.98 U
1,3-Butadiene	NR	85	NR	0.44 U	0.44 U
1,3-Dichlorobenzene	NR	1.2 U	NR	1.2 U	1.2 U
1,4-Dichlorobenzene	NR	1.2 U	NR	1.2 U	1.2 U
2,2,4-Trimethylpentane	NR	0.93 U	NR	0.3 J	0.26 J
2-Chlorotoluene	NR	1 U	NR	1 U	1 U
2-Hexanone	NR	21	NR	2 U	2 U
4-Ethyltoluene	NR	0.36 J	NR	0.98 U	0.98 U
Acetone	150 D	NR	70 DJ	17	15
Allyl Chloride (3-Chloropropene)	NR	1.6 U	NR	1.6 U	1.6 U
Benzene	NR	25	NR	0.41 J	0.51 J
Benzyl Chloride	NR	1 U	NR	1 U	1 U
Bromodichloromethane	NR	1.3 U	NR	1.3 U	1.3 U
Bromoform	NR	2.1 U	NR	2.1 U	2.1 U
Bromomethane	NR	0.78 U	NR	0.78 U	0.78 U
Butane	350 D	NR	330 D	5.3	2.8
Carbon Disulfide	NR	46	NR	1.6 U	2.1
Carbon Tetrachloride	NR	0.22 U	NR	0.51	0.45
Chlorobenzene	NR	0.92 U	NR	0.92 U	0.38 J
Chlorodifluoromethane	NR	1.8 U	NR	2.5	1 J
Chloroethane	NR	1.3 U	NR	1.3 U	1.3 U
Chloroform	NR	0.98 U	NR	0.33 J	0.27 J
Chloromethane	NR	1 U	NR	0.97 J	0.99 J
Cis-1,2-Dichloroethylene	NR	0.2 U	NR	0.2 U	0.2 U
Cis-1,3-Dichloropropene	NR	0.91 U	NR	0.91 U	0.91 U
Cyclohexane	NR	13	NR	0.79	3.2
Cymene	NR	0.28 J	NR	1.1 U	1.1 U
Dibromochloromethane	NR	1.7 U	NR	1.7 U	1.7 U
Dichlorodifluoromethane	NR	0.97 J	NR	2 J	1.5 J
Ethylbenzene	NR	2.6	NR	2.4	1.1
Hexachlorobutadiene	NR	2.1 U	NR	2.1 U	2.1 U
Isopropanol	NR	12 U	NR	39	21
Isopropylbenzene (Cumene)	NR	0.98 U	NR	0.98 U	0.24 J
M,P-Xylenes	NR	5.3	NR	6.7	4.1
Methyl Ethyl Ketone (2-Butanone)	NR	22	NR	2.3	1.9
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	NR	17	NR	2 U	2 U
Methyl Methacrylate	NR	2 U	NR	2 U	2 U
Methylene Chloride	NR	1.7 U	NR	7.5	1.3 J
Naphthalene	NR	2.6 U	NR	2.6 U	2.6 U
N-Butylbenzene	NR	1.1 U	NR	1.1 U	1.1 U
N-Heptane	NR	57	NR	1.5	1.3
N-Hexane	NR	110	NR	1.9	1.8
N-Propylbenzene	NR	0.26 J	NR	0.98 U	0.98 U
O-Xylene (1,2-Dimethylbenzene)	NR	2.4	NR	3.5	2
Sec-Butylbenzene	NR	1.1 U	NR	1.1 U	1.1 U
Styrene	NR	0.85 U	NR	1.4	0.85 U
T-Butylbenzene	NR	1.1 U	NR	1.1 U	1.1 U
Tert-Butyl Alcohol	NR	24	NR	15 U	15 U
Tert-Butyl Methyl Ether	NR	0.72 U	NR	0.72 U	0.72 U
Tetrachloroethylene (PCE)	NR	0.89 J	NR	0.29 J	0.32 J
Tetrahydrofuran	NR	15 U	NR	15 U	15 U
Toluene	NR	20	NR	4.7	7.9
Trans-1,2-Dichloroethene	NR	0.79 U	NR	0.79 U	0.79 U
Trans-1,3-Dichloropropene	NR	0.91 U	NR	0.91 U	0.91 U
Trichloroethylene (TCE)	NR	0.2 U	NR	0.2 U	0.2 U
Trichlorofluoromethane	NR	0.8 J	NR	2.5	1.6
Vinyl Bromide	NR	0.87 U	NR	0.87 U	0.87 U
Vinyl Chloride	NR	0.2 U	NR	0.2 U	0.2 U

Tables 1-3
Former United Hospital
406 Boston Post Road, Port Chester, NY
Remedial Investigation (Phase I)
Notes

DEFINITIONS

- D** : Indicates an identified compound in an analysis that has been diluted. This flag alerts the data user to any differences between the concentrations reported in the two analyses.
- J** : The concentration given is an estimated value.
- K** : Reported concentration value is proportional to dilution factor and may be exaggerated
- L** : Sample result is estimated and biased low.
- N** : Indicates presumptive evidence of a compound. This flag is usually used for a tentatively identified compound, where the identification is based on a mass spectral library search.
- ND** : The standard is a non-detectable concentration by the approved analytical method.
- NR** : Not reported.
- NS** : No standard.
- R** : Indicates the reported result is unusable (note: the analyte may or may not be present).
- T** : Indicates that a quality control parameter has exceeded laboratory limits.
- U** : The analyte was not detected at the indicated concentration.
- mg/kg** : milligrams per kilogram
- ppb** : parts per billion
- µg/L** : micrograms per liter

STANDARDS

- Part 375 Soil Cleanup Objectives** : Soil Cleanup Objectives listed in New York State Department of Environmental Conservation (NYSDEC) "Part 375" Regulations [6 New York Codes, Rules and Regulations (NYCRR) Part 375].

Note: Endosulfans ABS represents the detected sum of Endosulfan I, Endosulfan II, and Endosulfan Sulfate.

Exceedances of Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) are highlighted in bold font.
Exceedances of Part 375 Restricted Residential Soil Cleanup Objectives (RRSCOs) are highlighted in gray shading

- NYSDEC Part 375 PFAS Guidance Values** : New York State Department of Environmental Conservation (NYSDEC) Sampling, Analysis and Assessment Of Per- and Polyfluoroalkyl Substances (PFAS) Under NYSDEC's Part 375 Remedial Programs Issued April 2023.

Exceedances of NYSDEC PFAS Unrestricted Use Guidance Values (UUGVs) are highlighted in bold font.
Exceedances of NYSDEC PFAS Restricted Residential Guidance Values (RRGVs) are highlighted in gray shading.
Exceedances of NYSDEC PFAS Groundwater Screening Levels are highlighted in bold italic font.

- NYSDEC Class GA AWQSGVs** : New York State Department of Environmental Conservation (NYSDEC) Technical and Operational Guidance Series (1.1.1): Class GA Ambient Water Quality Standards and Guidance Values (AWQSGVs).

Exceedances of NYSDEC Class GA AWQSGVs are highlighted in bold font.

DUPLICATES

RI-SB-X01_20220824 is a blind duplicate of sample RI-SB-01_0-2_20220824
RI-SB-X01_20220825 is a blind duplicate of sample RI-SB-05_0-2_20220825
RI-SB-X01_20220826 is a blind duplicate of sample RI-SB-16_0-2_20220826
RI-SB-X01_20220829 is a blind duplicate of sample RI-SB-49_0-2_20220829
RI-SB-X1_20231019 is a blind duplicate of sample RI-SB-52_3-5_20231019
RI-SB-X1_20231106 is a blind duplicate of sample RI-SB-41_0-2_20231106
RI-SB-X1_20231107 is a blind duplicate of sample RI-SB-34_8-10_20231107
RI-SB-X1_20231128 is a blind duplicate of sample RI-SB-39_0-2_20231128
RI-SESI-GW-X01_20230720 is a blind duplicate of sample RI-SESI-GW-3_20230720
RI-SESI-GW-X01_20230818 is a blind duplicate of sample RI-SESI-GW-3_20230801