7 AND 11 BRIDGE STREET
SAG HARBOR, NEW YORK

Remedial Investigation Report

New York State Department of Environmental Conservation
Brownfield Cleanup Program (BCP) Site Number: C152275

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Certifications

I, Charles J. McGuckin, P.E., certify that I am currently a registered professional engineer as defined in 6 New York Codes, Rules, and Regulations (NYCRR) Part 375 and that this Remedial Investigation Report was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the DER Technical Guidance for Site Investigation and Remediation (DER-10) and DER Green Remediation (DER-31) and that all activities were performed in full accordance with the DER-approved work plan and any DER-approved modifications..

Charles J. McGuckin, P.E. Vice President, Principal Engineer	11/26/25 Date	 Signature

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Acronyms

ft ..... Feet/Foot
µg/kg ..... Micrograms per Kilogram
µg/L ..... Micrograms per Liter
µg/m^3 ..... Micrograms per Cubic Meter
mg/kg..... Milligrams per Kilogram
ng/L ..... Nanograms per Liter
ASP ..... Analytical Services Protocol
AWQS ..... Ambient Water Quality Standards and Guidance Values
BCA ..... Brownfield Cleanup Agreement
BCP ..... Brownfield Cleanup Program
bg ..... Below Grade
BTEX ..... Benzene, Toluene, Ethylbenzene, and Xylenes
CAMP ..... Community Air Monitoring Plan
CSM ..... Conceptual Site Model
CVOCs ..... Chlorinated Volatile Organic Compounds
DER-10..... NYSDEC DER-10 Technical Guidance for Site Investigation and Remediation
DNAPL ..... Dense Non-Aqueous Phase Liquid
DO ..... Dissolved Oxygen
DUSR ..... Data Usability Summary Report
EDD ..... Electronic Data Deliverable
EC.....Engineering Controls
ELAP ..... Environmental Laboratory Approval Program
ESA ..... Environmental Site Assessment
FSP ..... Field Sampling Plan
GC/FID ..... Gas Chromatography Flame Ionization Detector
GPR ..... Ground Penetrating Radar
HASP..... Health and Safety Plan
IC..... Institutional Control
MGP ..... Manufactured Gas Plant
MS/MSD ..... Matrix Spike/Matrix Spike Duplicate
MW ..... Monitoring Well
NAPL ..... Non-Aqueous Phase Liquid
NG ..... National Grid
NYCRR..... New York Codes, Rules, and Regulations
NYSDEC ..... New York State Department of Environmental Conservation
NYSDOH ..... New York State Department of Health
ORP..... Oxidation-Reduction Potential
PAHs ..... Polycyclic Aromatic Hydrocarbons
PCBs ..... Polychlorinated Biphenyls
PCE ..... Tetrachloroethylene (Perchloroethylene)
PFAS.....Per- and Polyfluoroalkyl Substances
PID ..... Photo Ionization Detector

PPE ..... Personal Protective Equipment
PVC ..... Polyvinyl Chloride
PWGSCOs ..... Protection of Groundwater Soil Cleanup Objectives
QAPP ..... Quality Assurance Project Plan
QA/QC ..... Quality Assurance/Quality Control
QHHEA ..... Qualitative Human Health Exposure Assessment
RAWP..... Remedial Action Work Plan
REC.....Recognized Environmental Conditions
RI ..... Remedial Investigation
RIR ..... Remedial Investigation Report
RIWP ..... Remedial Investigation Work Plan
RRSCOs ..... Restricted Residential Soil Cleanup Objectives
SCOs..... Soil Cleanup Objectives
SF ..... Square Feet
SRI ..... Supplemental Remedial Investigation
SRIWP.....Supplemental Remedial Investigation Work Plan
SMP..... Site Management Plan
SVI ..... Soil Vapor Intrusion
SVOCs ..... Semivolatile Organic Compounds
TAL..... Target Analyte List
TCE ..... Trichloroethene
TCL..... Target Compound List
TPH ..... Total Petroleum Hydrocarbons
USEPA ..... United States Environmental Protection Agency
UUSCOs..... Unrestricted Use Soil Cleanup Objectives
VOC..... Volatile Organic Compounds

Executive Summary

Roux Environmental Engineering and Geology, D.P.C. (Roux), on behalf of 11 Bridge Street, LLC (Bridge Street, or Volunteer), has prepared this Remedial Investigation Report (RIR) for the Sag Harbor Bridge Street Site identified as 7 Bridge Street and 11 Bridge Street (District 903 – Section 02 – Block 02 – Lot 11, and Lot 12, respectively) in the Village of Sag Harbor, County of Suffolk, State of New York (Site). 11 Bridge Street, LLC was accepted into the Brownfield Cleanup Program (BCP) as a Volunteer by New York State Department of Environmental Conservation (NYSDEC), with the execution of the Brownfield Cleanup Agreement (BCA) Index No. C152275-08-24 on September 18, 2024 (Site #C152275).

Site Description/Physical Setting

A Site location map is included as **Figure 1**.

Site Location	
BCP Site Name:	Sag Harbor Bridge Street Site
BCP Site Address:	7 and 11 Bridge Street, Sag Harbor, New York 11960
Property Village, Town, County, State:	Sag Harbor, Suffolk County, New York
Property Tax Identification:	Block 02, Lot 12 and 11
Property Topographic Quadrangle:	New York-Suffolk County 7.5-minute series Sag Harbor Quadrangle
Nearest Intersection:	Long Island Avenue to the north, Bridge Street to the west, Rose Street to the south, Meadow Street to the east.
Area Description:	North of the Site there is a parking lot associated with a Former Manufactured Gas Plant (MGP) Site at 5 Bridge Street, a Gym and the US Postal Office. To the south, there are residential homes, to the west, there are condominiums and to the east, there is a municipal parking lot and more residential homes.

Site Information	
Site Acreage:	Approximately 0.947 acres
Property Shape:	Rectangular
Property Use:	The use of the Site during the RI was mix of residential and commercial space with Lot 12 functioning as a two-story, single family, residential home and Lot 11 functioning as a one-story commercial building occupied by multiple businesses including a nail salon/spa, hair salon, fitness studio and a sewing supplies store. However, during the Supplemental Remedial Investigation (SRI) the Nordic Strong fitness studio was no longer using the space. As of October 31, 2025, the Warren Tricomi hair salon is no longer using the space, and the Esthetic Hampton nail salon is vacating their space by November 30, 2025. Elements of Barre Fit may vacate their space as early as November 30, 2025. Splendid Stich currently has plans to stay until the end of March 2026.
Improvements:	Lot 12 contains a two-story single-family residential home. Lot 11 contains a one-story commercial building.

Summary of Remedial Investigation

The purpose of the Remedial Investigation (RI) is to determine the nature and extent of contamination at the Site, characterize environmental media, qualitatively assess the potential exposure of receptors to Site contaminants, and develop any other additional data necessary to support the development of a Remedial Action Work Plan (RAWP). During 2025, Roux conducted the RI fieldwork which included the installation of soil borings, groundwater monitoring wells, and soil vapor points throughout the Site, from which Roux collected soil, groundwater, and soil vapor samples. There were three separate mobilizations to complete the RI investigation. The initial mobilization was completed on April 23, 2025 and between May 28th and June 12th 2025. A SRI was completed between September 29th and October 13th 2025 to delineate the nature and extent of impacts detected during the RI.

Field activities completed during the RI and SRI included the following:

- Geophysical surveys;
- Advancement of five (5) surficial soil borings with the collection and laboratory analysis of 5 soil samples in addition to the quality assurance/quality control (QA/QC) samples;
- Advancement of 23 soil borings with the collection and laboratory analysis of 67 soil samples (35 samples from 11 borings during the RI and 32 samples from 12 borings during the SRI) in addition to the requisite QA/QC samples;
- Installation of 13 permanent groundwater monitoring wells, nine (9) shallow groundwater monitoring wells during the RI and three (3) shallow groundwater monitoring wells during the SRI and one (1) intermediate groundwater zone monitoring well during the SRI, with the collection and laboratory analysis of 13 groundwater samples in addition to the requisite QA/QC samples;
- Installation of 12 soil vapor points and the collection and laboratory analysis of 12 soil vapor samples, five (5) indoor air samples, and one (1) outdoor air sample. Eight (8) soil vapor samples, four (4) indoor air and one (1) outdoor air were completed during the RI and, four (4) soil vapor samples and one (1) indoor air sample were completed during the SRI in addition to the requisite QA/QC samples;
- Surveys of the groundwater monitoring wells;
- Collection of a comprehensive water level gauging round from the new permanent monitoring wells; and
- Implementation of a Community Air Monitoring Program (CAMP).

All data generated during the RI and SRI will herein be collectively referred to as the RI data. In general, the data generated indicated the following Site-wide conditions:

- Soil lithology consists of a shallow fill layer of varying depth estimated between 2 to 5 feet below grade (ft-bg) which generally consisted of gravelly sand, sand or silty sand. The underlying native material consisted of fine- to coarse-grained sand followed by a silty sand or clayey sand layer containing peat, which was underlain by sand. The silty sand with peat layer was identified between 7 and 18 ft-bg throughout the Site and varied in thickness from 1 to 9 ft.
- The depth to groundwater in the monitoring wells is between approximately 0.5 to 2 ft-bg. Based upon data collected during three gauging events, groundwater flow direction may be influenced by several factors, the shallow groundwater table, tidal influence from Sag Harbor Cove, stormwater events, the site topography, and the soil mix wall on the north end of the Site. Regional groundwater flow is assumed to be toward Sag Harbor Cove to the northwest; however, Site groundwater flow is generally to the southwest likely due to the aforementioned influences. Based upon review of the National Grid (NG) Periodic Review Reports, the intermediate groundwater flow is to the northwest.

- Soil contaminants were found in exceedance of the NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs), Restricted Residential (RRSCOs) or Protection of Groundwater (PGWSCOs) (and/or guidance values for per- and polyfluoroalkyl substances [PFAS]), for volatile organic compounds (VOCs), semi volatile organic compounds (SVOCs), metals, polychlorinated biphenyls (PCBs), pesticides, herbicides, and PFAS.
- 2-ft of measurable tar with the appearance of MGP Dense Non-Aqueous Phase Liquid (DNAPL) observed in monitoring well RIMW-17 in the northeast portion of the Site. A sample of the DNAPL was collected using a bailer and two soil samples were collected at locations RISB-3(8-10) and RISB-4(8-10) within the northern portion of the Site and the samples were analyzed using high sensitivity hydrocarbon laboratory analysis methods. A forensic analysis of the hydrocarbon results showed a total PAH concentration of the DNAPL to be greater than 25% by weight (the DNAPL contained a concentration greater than 25,000,000 milligrams per kilogram (mg/kg), which is a signature only found in MGP tars or commercially produced pyrogenic coal tar products. Additionally, the PAH fingerprint, the total petroleum hydrocarbon (TPH) gas chromatography flame ionization detector (GC/FID) chromatogram of the DNAPL and the DNAPL-impacted soil sample were a match to carbureted water gas MGP tar. Diagnostic PAH ratios calculated from the results were consistent with pyrogenic PAH sources.
- The former MGP operations were located to the north on 5 Bridge Street (Keyspan/ nka National Grid Former Sag Harbor MGP Superfund Ste No 152159; hereinafter “NG MGP Superfund Site”) and residual contamination that migrated from this site is the apparent source of this contamination. The MGP NAPL soil contamination including staining, odors and elevated Photo Ionization Detector (PID) readings which extend from approximately 2 and 15 ft-bg across the northern and northeastern portions of the Site. This contaminated material is primarily located within the silty sand with peat layer and the overlying gravelly sand and sand layers.
- Other minor soil contamination on Site appears to be located in isolated pockets and includes PCBs and pesticides located in the south-central portion of the Site, however, the detections were below the RRSCOs and PGWSCOs and were not detected in groundwater. Metals (lead, mercury and zinc) were also detected in isolated pockets on Site from 8-15 ft-bg, the detections were all below the RRSCOs and PGWSCOs, with the exception of arsenic in one boring location. The metals detected in soil were not detected in their co-located groundwater sampling locations. Therefore, metals are not contaminants of concern requiring remediation.
- The concentrations of VOCs, SVOCs, metals and PFAS in groundwater were in exceedance of the NYSDEC Ambient Water Quality Standards (AWQS). VOCs, and SVOCs (most notably BTEX and naphthalene compounds), were detected in both soil and groundwater primarily within the northern and northeastern portions of the Site including the area immediately south of the commercial building. Sheen and odors from MGP related contamination were observed in groundwater in almost all of the monitoring wells. The detected metals are primarily naturally occurring compounds which include iron, magnesium, manganese and sodium. There was one isolated lead exceedance located in the northeastern portion of the Site.
- An intermediate groundwater monitoring well (RIMW-21) was installed south of where two-feet of measurable DNAPL was observed along the eastern boundary of the Site, to vertically delineate whether contamination extended to greater groundwater depths. RIMW-21 was installed to a depth of 43.5 ft-bg and screened from approximately 33.5 to 43.5 ft-bg, there were no sheen or odors observed or exceedances of the AWQS in the intermediate groundwater monitoring well. Groundwater in the surrounding NG intermediate zone monitoring wells indicated that there have been periodic detections of total Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) and PAHs in groundwater; however, the monitoring data indicated that the groundwater was relatively unimpacted and the monitoring was discontinued in 2013. There is one downgradient intermediate monitoring well located northwest of the Site which has continued to be monitored, where total BTEX and PAHs concentrations and have been stable for the past five years.
- The PFAS contamination was limited to the shallow soil on the west side of the commercial building and detections were below the guidance level RRSCOs and PGWSCOs. There is no documented

use of PFAS at the Site and known historical Site uses associated with the past use of these compounds. Therefore, the presence of PFAS is likely due to background levels of these compounds and they are not considered contaminants of concern for the Site requiring remediation.

- The concentrations of VOCs in soil vapor could not be directly compared to the New York State Department of Health (NYSDOH) Soil Vapor Intrusion Guidance because soil vapor samples beneath the building could not be collected due to the high groundwater table under the building slab and because the analytes detected in the indoor air samples were not listed in the Final Guidance for Soil Vapor Intrusion in the State of New York by the NYSDOH October 2006 as amended ("SVI Guidance"). The soil vapor detections were petroleum and chlorinated related VOCs (CVOCs) in soil vapor across the Site. The highest detected compounds in indoor air were acetone and isopropanol, but these compounds are not included in the NYSDOH SVI Guidance and acetone is a common lab contaminant. These two compounds are also commonly used in nail salons, and since these detections were in a nail salon, the vapors detected in this tenant space likely spread throughout the building ventilation system. Once the building operations cease and building demolition is complete, these compounds will no longer be an ongoing indoor air quality source of contamination and therefore they are not considered contaminants of concern for the Site.

Qualitative Human Health Exposure Assessment

The following table summarizes the exposure assessment:

Environmental Media and Exposure Route	Human Exposure Assessment
Direct contact with subsurface soils (and incidental ingestion)	• Construction and remedial contractors can come into contact with contaminated soil if they complete ground intrusive work at the Site. • During remediation, remedial workers, trespassers, passersby, and utility workers could come into contact with contaminated soil contained in dust through inhalation, incidental ingestion and dermal contact. Implementation of the Health and Safety Plan (HASP), CAMP, and dust controls during the remedial action and any future ground intrusive activities will mitigate potential exposures. • Future exposure will be addressed through the slab on grade building and through the installation of a site cover system.
Ingestion of groundwater	• Groundwater is not and will not be used for drinking water, as any future buildings proposed on the Site will be connected to the public water supply. • Potential off-Site migration of impacted groundwater will be mitigated by source removal excavation and/or a selected in-situ groundwater treatment technology.
Direct contact with groundwater (and incidental ingestion)	• Remedial workers, trespassers, and utility workers could come into contact with contaminated groundwater through dermal contact and incidental ingestion during ground intrusive work. • Proper personal protective equipment (PPE) and personal hygiene measures, as defined in the HASP, will be required to prevent dermal contact and the potential for incidental ingestion impacted groundwater during construction. • Future exposure to Site groundwater will be eliminated by the presence of a site cap and redevelopment that covers the entire Site.
Inhalation of air (exposures related to soil vapor intrusion)	• Remedial workers, potential trespassers, and utility workers may be exposed to contaminated soil vapor during ground intrusive activities beneath all buildings. • Exposures to workers and potential trespassers during the remedial action and future ground intrusive activities will be reduced or eliminated through implementation of the HASP, CAMP, and odor/vapor controls

Environmental Media and Exposure Route	Human Exposure Assessment
	during construction and by the fence that will be constructed to keep trespassers from entering the Site. • Future exposure and the potential for vapor intrusion into the future building will be mitigated by the installation of a vapor barrier and passive SSDS and the performance of a SVI evaluation to confirm whether the SSDS needs to be activated or not.

1. Introduction

Roux Environmental Engineering and Geology, D.P.C. (Roux), on behalf of 11 Bridge Street, LLC (Bridge Street, or Volunteer), has prepared this RIR for the Sag Harbor Bridge Street Site identified as 7 Bridge Street and 11 Bridge Street (District 903 – Section 02 – Block 02 – Lot 11, and Lot 12, respectively) in the Village of Sag Harbor, County of Suffolk, State of New York (Site). A Site Location Map with the NYSDEC BCP Site Boundary is provided as **Figure 1**. The Site Tax Map is presented as **Figure 2**, and the Land Use Map is presented as **Figure 3**.

11 Bridge Street, LLC was accepted into the BCP as a Volunteer by NYSDEC, with the execution of the BCA Index No. C152275-08-24 on September 18, 2024 (Site #C152275). The Village of Sag Harbor office zoning district allows for the following Site uses: single-family residential, public library, shop for custom work, fitness center/gym, professional or medical office, bank, copy service, professional service shop, barbershop or hairdresser, personal service such as a nail salon or spa, post office, printing service, ambulatory care clinic, day-care facility, customary accessory structure, and private parking. This Site is currently used for a mix of residential and commercial purposes. Lot 12 contains a two-story single-family residential home. Lot 11 contains a one-story commercial building occupied by multiple businesses including a nail salon/spa, hair salon, fitness studio, sewing supplies store, as well as vacant retail space.

The redevelopment plan will include a 3-story mixed use building: approximately 8,600 square feet (SF) office/commercial service, 200 SF trash room, 53,100 SF residential (48 residential units). Of these units, 16 will be designated as affordable or workforce housing.

The purpose of this RI was to determine the nature and extent of contamination at the Site, characterize environmental media, and qualitatively assess the potential exposure of receptors to Site contaminants to effectively design and develop remedial actions (RA) that will be protective to human health and the environment. The sampling locations from the investigation are shown on **Figure 4**.

All work summarized was completed in accordance with the NYSDEC approved Remedial Investigation Work Plan (RIWP) for the Site, correspondence with NYSDEC, the NYSDEC DER-10, May 2010, and/or the SVI Guidance. Even though the Site is less than 0.5 miles from Sag Harbor Cove, the contamination has been delineated and is largely present on the Site and may have migrated to the east as opposed to the west toward the Cove. There are several lines of evidence indicating there is no apparent fish and wildlife resource impacts: the Remedial Soil Mix Wall installed at 11 Bridge Street limits groundwater flow toward the cove, there is reduction in groundwater impacts on the west side of the Site and as stated in the Record of Decision (Site Number 1-52-159, Sag Harbor MGP Site, March 21, 2006) the sediment sampling completed by NG in the Cove indicated only background concentrations are present. Therefore, there does not appear to be any impact on the fish and wildlife resources in the Cove.

1.1 RIR Organization

This RIR contains the following sections:

- Section 2 – Describes the Site, its history, and results of previous environmental investigations;
- Section 3 – Describes the completed RI field work activities;
- Section 4 – Summarizes the RI laboratory analytical results;

- Section 5 – Provides a Conceptual Site Model (CSM) explaining the occurrence of contaminant sources and their fate and transport at the Site in the context of the local Site stratigraphy and hydrogeology;
- Section 6 – Provides a qualitative exposure assessment that evaluates exposures to contaminated media including soil, groundwater, and soil vapor; and
- Section 7 – Provides a summary of the RI.

Tables, figures, plates, and appendices are provided, which summarize all RI investigation locations, analytical data, and results of sampling efforts as well as the proposed remedial areas.

1.2 Site Location and Description

The Site address is 7 & 11 Bridge Street, Sag Harbor, New York (**Figure 1**).

Additional information regarding the Site is provided in the tables below:

Property Location	
Property Name:	Sag Harbor Bridge Street Site
Property Tax Identification and associated address:	Block 02, Lot 12 and 11. Address: 7 and 11 Bridge Street, Sag Harbor, New York.
Property Town, County, State:	Sag Harbor, Suffolk County, New York
Property Topographic Quadrangle:	New York-Suffolk County 7.5-minute series Sag Harbor Quadrangle
Nearest Intersection:	Long Island Avenue to the north, Bridge Street to the west, Rose Street to the south, Meadow Street to the east.
Area Description:	North of the Site there is a parking lot associated with a Former MGP Site at 5 Bridge Street, a Gym and the US Postal Office. To the south, there are residential homes, to the west, there are condominiums and to the east, there is a municipal parking lot and more residential homes.

Property Information	
Property Acreage:	Approximately 0.947 acres
Property Shape:	Rectangular
Property Use:	The use of the Site during the RI was a mix of residential and commercial space with Lot 12 functioning as a two-story, single family, residential home and Lot 11 functioning as a one-story commercial building occupied by multiple businesses including a nail salon/spa, hair salon, fitness studio and a sewing supplies store. However, during the SRI the Nordic Strong fitness studio was no longer using the space. As of October 31, 2025, the Warren Tricomi hair salon is no longer using the space, and the Esthetic Hampton nail salon is vacating their space by November 30, 2025. Elements of Barre Fit may vacate their space as early as November 30, 2025. Splendid Stich currently has plans to stay until the end of March 2026.
Improvements:	Lot 12 contains a two-story single-family residential home. Lot 11 contains a one-story commercial building.

1.3 Contemplated Redevelopment Plan

The current redevelopment proposal outlines the creation of a mixed-use 3-story building designed to support both residential and commercial needs within the community. The plan includes a total of 48 housing units

(approximately 53,100 SF), with a portion specifically allocated to affordable or workforce housing to promote inclusive access and long-term neighborhood stability. In addition to the residential component, the building will feature approximately 8,600 square feet of commercial space, intended to stimulate local economic activity and enhance the vibrancy of the surrounding area. This project reflects a strategic investment in sustainable urban development, balancing housing diversity with commercial opportunity to meet evolving community needs.

The project redevelopment plans include removal of the existing infrastructure and the regrading of the Site for the building foundation, parking, driveway, sidewalks, landscaping, utilities, and drainage infrastructure. The parking lot would be on-grade, the building would surround the parking lot on approximately 2.5 sides. Landscaping elements are planned along the outside perimeter of the building. along the Based on observations made during the previous investigations, the Site is connected to municipal water, sewer, electric, and natural gas utilities. For future construction at the Site. All utilities will be reconnected to the Site to fulfill the needs of the redevelopment. As such, utility removal and replacement will consist of localized soil removal, backfilling activities and raising the grade approximately 1.5 to 2.5 feet in the parking area to promote infiltration into the leaching galley system. A leaching galley system will be installed beneath the proposed parking lot and within the southeast corner of the Site. The bottom of the galley system will be set at a minimum of 0.5-ft above the groundwater table. The leaching galley system will have the capacity to store stormwater from a 2-inch storm event. During the leaching gallery installation, localized soil removal and backfilling activities are anticipated. The project approval from the Village has been delayed until this RIR and a RAWP are approved.

The proposed development is consistent with the existing zoning and the recent development in this area of Sag Harbor. The proposed redevelopment plan is included as **Appendix A**.

1.4 Description of Surrounding Property

The property is situated within the Village of Sag Harbor in Suffolk County, New York, and currently serves a combination of residential and commercial functions. The surrounding area reflects a diverse mix of land uses that contribute to the character and utility of the neighborhood. To the north, the Site is bordered by a parking facility associated with a former MGP located at 5 Bridge Street, along with a fitness center and the United States Post Office. Residential dwellings are located to the south, while the western boundary is adjacent to a condominium complex. To the east, the Site is flanked by additional residential properties and a parking area.

There is no agricultural land use within a 0.5-mile radius of the Site. The John Steinbeck Waterfront Park is located within 500 ft to the northeast of the Site. The nearest schools are Sag Harbor Learning Center, which is located 0.25 miles to the southeast, and the Sag Harbor Elementary School and the Westhampton Beach High School, which are both located approximately 0.5 miles southeast of the Site. The nearest churches are approximately 0.25 miles to the southeast, St. Andew's Catholic Church, the Old Whaler's Church of Sag Harbor, and Christ Episcopal Church. Sag Harbor Cove is located 523 feet from the Site, but the contamination delineated in this RIR does not indicate any significant off-Site migration in the direction of the Cove. There are no day care centers noted within a 0.5-mile radius of the Site. Adjacent property owners and surrounding land use are shown on **Figure 3**.

2. Site Background

The following sections provide pertinent background information, including the documented history of the Site, and the results of previous environmental investigation work conducted at the Site.

2.1 Historic Land Uses

Lot 12, located at 7 Bridge Street, has a long-standing history of residential use dating back to at least 1899. Over the years, the property has undergone various structural modifications, including the addition of accessory buildings such as sheds and garages, as well as expansions to the primary structure.

Lot 11, situated at 11 Bridge Street, has served a range of commercial and industrial functions since the late 19th century. Initially operating as Nickerson's Lumberyard between 1885 and 1890, the property was later incorporated into the East Hampton Lumber and Coal Company, as documented in the 1899 Sanborn Fire Insurance Map. By 1909, the Site had transitioned to a vacant lot, and beginning in 1921 through 1964, it was repurposed for use as a shed and auto garage. As noted above, the NG MGP Superfund Site was located to the north and caused some off-Site migration of MGP Contamination onto this Site to the south and also caused some historic migration north, which was previously remediated.

From 1995 to the present day, Lot 11 has supported a succession of commercial enterprises, including building and renovation services, glass and pool contractors, furniture retail, and consignment operations. Notable occupants have included Abraxas Building and Renovations, Poolmasters, Megna Glass, Coastal Contract, Dodds & Eder, Kitchen Designs by Ken Kelly, a U-Haul facility, and most recently, a furniture store and consignment shop.

2.2 Topography

The surface topography is generally flat, the elevations range from 3 to 4 feet above mean sea level (NAVD88), with a slight downward slope towards either the northwest or north northwest, based on location within the Site.

2.3 Wetland Areas and Surface Water Bodies

The closest water body, Sag Harbor Cove, is located approximately 523 feet from the Site. The Site is located in a Federal Emergency Management Authority Flood Zone AE. Residential apartments will be on the second and third floors of the new building to prevent flooding in residential spaces.

2.4 Site History

7 Bridge Street has been used for residential purposes on and off since at least 1899, occupied by dwellings, sheds, and garages.

From 1885 to 1890, Nickerson's Lumberyard was located at 11 Bridge Street. A Sanborn Fire Insurance Map from 1899 indicates that 11 Bridge Street was then part of East Hampton Lumber and Coal Co., before it became a vacant lot some time before 1909. Beginning in 1921, and up through 1964, 11 Bridge Street was used as a shed or auto storage garage. Beginning in 1995, and up through present, 11 Bridge Street has been home to a string of commercial occupants: Abraxas Building and Renovations, Poolmasters, Megna

Glass, Coastal Contract, Dodds & Eder, Kitchen Designs by Ken Kelly, a U-Haul facility and most recently as a furniture store and consignment shop.

11 Bridge Street is located just south of the former NG MGP Superfund Site. Lot 11 is subject to an environmental easement that was imposed on this lot by adjacent Site owner National Grid in relation to the remediation they conducted on NG MGP Superfund Site No. 152159 located at 5 Bridge Street, which originally only permitted commercial use but was amended by NYSDEC on April 11, 2025 to allow for restricted residential use, and to enable this project to proceed. The remediation of the adjacent NG MGP Superfund site included excavation of soil within the northern area of 11 Bridge Street to 15 feet below ground surface (bgs) and installation of a soil mix wall within this area. The institutional controls (ICs) also included a "cover system," composed of 2 feet of clean soil, asphalt pavement / concrete sidewalks, and concrete building slabs; monitored natural attenuation. The cover system extends to the northern portion of 11 Bridge Street. Quarterly groundwater monitoring has been conducted in an on-site groundwater wells SHMW-07SR and SHMW-07IR_located in the northwest corner of the Site. MGP contamination was noted in Table 2 and monitoring well location SHMW-07SR as "DNAPL Sheen and Blebs" during the Quarter 1/March 2024 sampling in the GEI Seventh Annual Periodic Review Report (July 2024). These well locations were not sampled in 2024. However, the results from previous years of sampling at well location SHMW-07SR indicate the presence of BTEX (reported maximum 3,946 µg/L and reported mean 1,459 µg/L) and PAHs (reported maximum 14,332 µg/L and reported mean 3,441 µg/L). The last time monitoring well SHMW-07IR was sampled was in 2011 at a screened interval from 35 to 45 ft bgs. The Total detected BTEX compounds were 11 µg/L and Total detected PAH's were 4 µg/L which indicates deeper contamination is not a concern Additional information is provided in Section 2.4.1 Known Adjacent Contamination.

2.4.1 Known Adjacent Contamination

The former NG MGP Superfund Site was operated by NG's predecessors from 1859 to 1930. The plant originally produced gas from coal or wood rosin and was switched to a carbureted water gas process in 1892. The NG MGP Superfund Site housed a gas regulator station, which included a large above-grade gas storage sphere (Hortonsphere). This operation led to contamination from the main plant operational buildings and from the several gas holders on the Superfund Site. In 1997 a preliminary site assessment was performed on the NG MGP Superfund Site and, as a result, the NYSDEC listed the Site as a Class 2 site in the Registry of Inactive Hazardous Waste Disposal Sites in New York in 1998. National Grid entered into an Order on Consent with the NYSDEC in 2006 to investigate and remediate the former MGP Site, as well as several adjacent lots to the north and Lot 11 to the south. Prior to the start of the remedial work in 2008 all above-grade structures were demolished on the Superfund Site and the lot to the north. Remedial work on the Lot 11 ceased at the northern boundary of the commercial building on the Lot 11.

The principal human health and environmental risks posed by this Superfund Site relate to the widespread distribution of MGP (coal, wood, or carbureted water gas) tar throughout the Superfund Site and surrounding area. The MGP related contamination at this NG MGP Superfund Site which has migrated onto this BCP Site and as stated in the Record of Decision (Site Number 1-52-159, Sag Harbor Manufactured Gas Plant Site, March 21, 2006), "The tar at this site does not have the sticky, viscous consistency of other materials commonly labeled as "tar." Instead, the coal tar found at this site has the consistency of motor oil, and is consequently able to move about as a liquid through the subsurface." PAH and BTEX contamination related to this MGP related oil like contamination of subsurface soils was detected in several areas on this Site, with the highest contaminant concentrations found in areas where visible MGP contamination was present. As stated in the ROD, groundwater at the site is extremely shallow, ranging in depth from 6 inches to one foot

below the ground surface and is tidally influenced. During the spring or immediately following rain events, the groundwater has been shown to rise to the surface. As documented in the NG reports (RIR prepared by Dvirka and Bartilucci, December 2003) determined that shallow and intermediate groundwater flow was generally to the north and northwest within the NG site and offsite to the north and northwest. However, within the southern portion of the Site, groundwater appeared to flow to the south and to the west. An easterly component of flow was also noted in the RIR in the intermediate depth zone in the extreme eastern portion of the site. As also noted in the ROD, MGP tar belongs to a group of organic contaminants known as dense non-aqueous phase liquids (DNAPLs) which can spread in complex directions that may or may not be the same direction as groundwater flow. DNAPL migration from the NG MGP Superfund Site occurred south onto the BCP Site due to several factors including the high groundwater table, the oily nature of the MGP contamination, the location in a flood zone, and the tidal influence of the Cove.

The Final Engineering Report dated July 2015 prepared by AECOM describes the remedial activities completed related to Former Sag Harbor Manufactured Gas Plant Site (NYSDEC Site Number: 1-52-159). The FER Section 4.6 summary of the remedial activities completed and remaining contamination at each property is provided below.

- **5 Bridge Street (former Sag Harbor Manufactured Gas Plant site)** - The soils on the entire property were excavated to a depth of eight ft to 15ft bgs and backfilled with clean fill meeting the requirements of the UUSCOs. The excavation depth corresponds with the bottom of the peat layer identified in the RIR (D&B 2003) which prevented the migration of contamination vertically downwards (FER 2015). Based on the findings of the RI and the observation made during the Remedial Action, contaminated soil is present at a depth of 10 ft bgs to a potential depth of 60 ft bgs. Contaminated soil stabilized with cement is located at two feet below ground surface on the eastern and western property limits (FER 2015). Residual groundwater contamination above NYSDEC Class GA Groundwater Criteria is present throughout the 5 Bridge Street property (FER 2015).
- **31 Long Island Avenue** - The hortonsphere was removed prior to start of the remedial activities. The commercial building and other structures including former gas holder concrete blocks, and an old gas regulator station pad were demolished from September 2008 to October 2008. The Soil Mix Wall (SMW) was constructed along and to the inside of the perimeter of the excavation area from October 6, 2008 through January 5, 2009. The cement grout mixture was injected through the augers and mixed with the soil to achieve a 20% by weight of soil cement mix. The outer SMW extended down to 20 feet (ft) bgs while the inner SMW extended from 9 ft bgs to 12 ft bgs. Based on the findings of the RI and the observation made during the Remedial Action, contaminated soil may be present at a depth of 10 ft bgs to a potential depth of 60 ft bgs. Contaminated soil stabilized with cement is located within two ft bgs on the northern, eastern, and western property limits. Residual groundwater contamination above NYSDEC Class GA Groundwater Criteria is present throughout the 31 Long Island property.
- **11 Bridge Street** - The soils on the northern portion of the 11 Bridge property, at the location of the current paved parking lot, were excavated to a depth of eight ft to 15 ft bgs and backfilled with clean fill meeting the requirements of the UUSCOs. This depth corresponds with the bottom of the peat layer which prevented the migration of contamination vertically downwards. Based on the findings of the RI and the observation made during the Remedial Action, contaminated soils may be present at a depth of 10 ft bgs to a potential depth of 60 ft bgs in areas of the Remedial Action. Contaminated soil stabilized with cement is located at two ft bgs on the northern portion of the 11 Bridge Street property boundary. Localized hot spots of subsurface contamination are present on the southeastern and southern portion of the 11 Bridge Street property. Remaining groundwater contamination above NYSDEC Class GA Groundwater Criteria is present throughout the 11 Bridge Street property.
- **18 Bridge Street -** The soils on the northern portion of the 18 Bridge Street property along Long Island Avenue were excavated to a depth of six ft to eight ft bgs and backfilled with clean fill meeting the requirements of the UUSCOs. Based on the findings of the RI and the observation made during the Remedial Action, localized hot spots of contaminated soils may be present below a depth of two

ft bgs in the north eastern portion of the 18 Bridge Street property (the area of the current parking lot along Bridge Street) and below a depth of 8 ft bgs on the central portion of the 18 Bridge Street property between the two northern condominium buildings. Remaining groundwater contamination above NYSDEC Class GA Groundwater Criteria is assumed to be present on the northern portion of the 18 Bridge Street property along Bridge Street.

- **Village of Sag Harbor Right of Way -** Soils on the northern portion of Bridge Street were excavated to a depth of six ft to eight ft bgs and backfilled with clean fill meeting the requirements of the Unrestricted Use SCO. Localized hot spots of contaminated soils are present at a depth of three ft bgs on the northwestern portion of Bridge Street along the 18 Bridge Street property and at a depth of six ft bgs on the southern portion of Bridge Street along the 11 and 18 Bridge Street properties. Localized hot spots of contaminated soil are present below the asphalt cover on the public parking lot southeast of the 5 Bridge Street property. Localized hot spots of contaminated soil are present below four ft bgs on Long Island Avenue along the 31 Long Island Avenue property to the eastern portion of the 18 Bridge Street property. Remaining groundwater contamination above NYSDEC Class GA Groundwater Criteria is assumed to be present.

Exposure to remaining contamination in soil/fill at the Site and off-Site Areas is prevented by a soil and composite cover system placed over the Site and off-Site Areas. This cover system is comprised of a minimum of 24 inches of clean soil, asphalt pavement, concrete-covered sidewalks, gravel, and/or concrete building slabs. A passive DNAPL collection system was installed to mitigate the potential migration of any DNAPL left behind in the subsurface following the Remedial Action. The passive DNAPL collection system consists of a four inch (4") groundwater well with a two foot (2') sump installed on Long Island Avenue north of the 31 Long Island Avenue property and a four inch (4") groundwater well with a two foot (2') sump installed on the 5 Bridge Street Property. Groundwater monitoring is being performed to assess the effectiveness of natural attenuation. However the off-site well that has been getting sampled by NG was located slightly northeast of where recent contamination has been identified during this RI.

2.5 Site Historic Environmental Reports

This section provides an overview of previous environmental-related activities completed at the Site, based on a review of readily available information and the following environmental reports::

- May 2021 Phase I Environmental Site Assessment (ESA) Prepared by Merritt Environmental Consulting Corp. (Merritt) on behalf of Dime Community Bank (7 Bridge Street, Lot 12)
- May 2021 Phase I ESA Prepared by Merritt on behalf of Dime Community Bank (11 Bridge Street, Lot 11)
- June 2022 Draft Phase II ESA Data Tables Prepared by VHB of behalf of a former prospective purchaser Conifer Realty
- September 2023 BCP Eligibility Investigation Data Tables Prepared by Roux on behalf of 11 Bridge Street, LLC

A summary of the Site assessment findings is provided below.

<u>Phase I ESA, prepared by Merritt, dated May 2021 on behalf of Dime Community Bank (7 Bridge Street, Lot 12)</u>

No recognized environmental conditions (RECs), de minimis conditions, or historical RECs (HRECs) were noted in the Merritt Phase I ESA prepared for Lot 12. One controlled REC (CREC) was identified associated with the Site Management Plan (SMP) prepared for the NG MGP Superfund Site to the north dated February, 2014. The Phase I notes that National Grid entered into an Order on Consent with the NYSDEC in 2006 to investigate and remediate the former NG MGP Superfund Site (which was in operation from 1859 to 1930)

as well as areas to the north and south including Lot 11. The water table was observed six (6) to eighteen (18) inches bgs, with a predominant direction of flow toward the north (with tidal influences impacting Lot 11 to the south). Identified constituents of concern included BTEX, PAHs, and cyanide. Soil, groundwater, and soil-gas investigations were conducted as part of the investigatory process, with VOCs detected in collected indoor and ambient air samples determined to not have been the result of the former MGP site.

The SMP indicates that remedial activities resulted in the removal of 90% of shallow contaminated soil (0 to 15 feet), installation of a soil mix wall on northern property boundary of 11 Bridge Street, with remaining deeper contamination expected to naturally degrade over time. Established Engineering Controls (ECs) & ICs included the presence of a "cover system" that consists of two feet of clean soil, asphalt pavement / concrete sidewalks, and concrete building slabs; monitored natural attenuation; and the continued operation of a passive dense non-aqueous phase liquid collected system at the former NG MGP Superfund Site. This Phase I stated there are no ECs or ICs in place at Lot 11. However, was an inaccurate statement because an Environmental Easement (the "Easement") dated April 8, 2015 was entered into between a prior Site owner - FRB1 LLC - as Grantor for the benefit of Grantee, and recorded on April 30, 2015, in the Suffolk County Clerk's office at Liber No. D00012815 Page No. 397, which encumbered all of Lot 11 as a commercial use only Controlled Property even though only a portion of the Property was remediated by Keyspan Gas East Corporation ("Keyspan") now known as National Grid in relation to their approximately 0.8+/- acres property located at 5 Bridge Street in the Village of Sag Harbor, Town of Southampton, County of Suffolk and State of New York (Tax Map ID 0903-002.00-02.00-010.000), and is also known as the "K – Sag Harbor MGP" Site No. 152159 pursuant to Order on Consent Index No. D1-0002-98-11, which gave Grantee real property rights and interests that would run with the land in perpetuity. As noted above, this easement was amended in April 2025 to allow for restricted residential use.

This Phase I concluded that the adjacent former NG MGP Superfund Site represents a CREC in connection with Lot 11.

Draft Phase II ESA Data Tables, prepared by VHB on behalf of Dime Community Bank, June 2022

VHB conducted a limited investigation of soil, groundwater, and soil vapor for Lots 11 and 12, as well as adjacent Lots 14.1, 15.1, and 15.2 in June 2022 for Dime Community Bank. Data tables and laboratory reports were prepared as a result of this work. The results summarized below only pertain to the soil, groundwater, and soil vapor samples collected from Lots 11 and 12.

Soil

Three soil samples were collected from three soil borings at depths varying from 3-5 and 5-7 ft bls and analyzed for volatile organic compounds (VOCs) and Semivolatile organic compounds (SVOCs), specifically PAHs. Soil samples were compared to NYCRR Part 375 Restricted Residential Use Soil Cleanup Objectives (RRSCOs), Commercial Use SCOs (CSCOs), and Protection of Groundwater SCOs (PGWSCOs).

Multiple VOC exceedances of RRSCOs were found in one soil sample collected from 5-7 ft bls. Multiple VOC exceedances of PGWSCOs were found in all three soil samples collected. Multiple SVOCs were detected in exceedance of CSCOs, RRSCOs, and PGWSCOs across the samples collected in Lot 11.

Groundwater

Three groundwater samples were collected from three temporary monitoring wells co-located with aforementioned soil borings and analyzed for VOCs and SVOCs, specifically PAHs. Groundwater samples

were compared to 6 NYCRR Part 703 AWQS. All three of the groundwater samples showed detections of VOCs and SVOCs in exceedance of AWQS.

Soil Vapor

Three soil vapor samples were collected from soil vapor points co-located with soil boring locations and analyzed for VOCs. Soil vapor sample results were compared to the NYSDOH Soil Vapor/Indoor Air Matrix A, B, or C. VOCs exceeding Matrix A, B, or C guidance values were detected in all three soil vapor samples.

BCP Eligibility Investigation, conducted by Roux, dated September 2023 prepared for 11 Bridge Street, LLC

Roux conducted an investigation of soil for BCP eligibility in Lots 11 and 12, as well as adjacent Lots 14.1, 15.1, and 15.2. Lots 14.1, 15.1, and 15.2, which were ultimately not added to the BCP Site because the Village of Sag Harbor determined the buildings on these lots were historic and could not be disturbed. Data tables and laboratory reports were prepared as a result of this work for inclusion in the BCP Application. The results summarized below only pertain to the soil, groundwater, and soil vapor samples collected from Lots 11 and 12.

Soil laboratory results indicate that VOCs, SVOCs, and Metals were all detected above their Method Detection Limits (MDLs). The VOCs found above their respective 6 NYCRR § 375-6.8(b) Residential Restricted Use SCOs (RRSCOs) were 1,2,4-trimethylbenzene, benzene, and ethylbenzene. SVOCs found exceeding their respective RRSCOs were benzo[a]anthracene, benzo[a]pyrene, benzo[a]fluoranthene, benzo[k]fluoranthene, chrysene, dibenzo[a,h]anthracene, indeno[1,2,3-cd]pyrene, and naphthalene. Arsenic was the only metal exceeding its RRSCO. There were additional UUSCOs exceedances for SVOCs, two exceedances for acenaphthene, one pesticide exceedance for P,P'-DDE and one metal exceedance for lead.

VOCs exceeding their respective Protection of Groundwater SCOs (PGWSCOs) included all of the above listed VOCs, as well as 1,3,5-trimethylbenzene, methylene chloride, n-propylbenzene, toluene, and xylenes (total). Groundwater samples demonstrated that multiple VOCs and SVOCs were present above their MDLs. VOCs that exceeded their NYSDEC Ambient Water Quality Standards (AQWS) were 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, benzene, ethylbenzene, isopropylbenzene, m+p-xylene, naphthalene, n-propylbenzene, o-xylene, p-Isopropyltoulene, styrene, toluene, xylenes (total). SVOCs found above their AQWS were acenaphthene, benzo[a]anthracene, benzo[a]pyrene, benzo[a]fluoranthene, benzo[k]fluoranthene, chrysene, indeno[1,2,3-cd]pyrene, and naphthalene.

Soil vapor samples detected a number of VOCs including: dichlorodifluoromethane, chloromethane, ethanol, acetone, trichlorofluoromethane, isopropanol, tertiary butyl alcohol, methyl chloride, carbon disulfide, 2-butanone, ethyl acetate, chloroform, tetrahydrofuran, n-hexane, benzene, cyclohexane, trichloroethene (TCE), heptane, toluene, 2-hexanone, tetrachloroethene, ethylbenzene, p/m-xylene, styrene, o-xylene, 4-ethyltoluene, 1,3,5-trimethylbenzene, and 1,2,4- trimethylbenzene.

All of these contaminants can be linked to MGP related contamination, but this preliminary BCP eligibility investigation did not identify a remaining MGP Contamination source area. This preliminary BCP eligibility investigation revealed only what appeared to be residual MGP Contamination.

3. Remedial Investigation Field Activities

The following sections summarize the work completed by Roux and its subcontractors during the RI. The RI Scope of Work (SOW) was completed in accordance with the RIWP prepared by Roux, dated October 3, 2024 with multiple revisions on January 10, 2025, April 11, 2025 and on April 28, 2025 and associated project plans including the HASP, CAMP, and Quality Assurance Project Plan (QAPP)/Field Sampling Plan (FSP). Additionally, a Supplemental Remedial Investigation Work Plan (SRIWP), dated September 11, 2025 was submitted to the NYSDEC as part of delineation work within the Site. Deviations from the RIWP, including scope modifications, are noted in Section 3.11. All work was performed in accordance with NYSDEC DER-10 and the NYSDOH Guidance.

Based on the existing data for the Site, the following objectives were identified for the RIWP:

- Further delineate the nature and extent of potential impacts to soil;
- Further delineate the nature and extent of potential impacts to groundwater within the Site and the potential for migration onto or off the Site;
- Further evaluate the nature and extent of soil vapor quality within the Site and the potential for migration onto or off the Site; and
- Collect sufficient data to perform a qualitative human health exposure assessment (QHHEA) for on-Site and off-Site receptors.

The RI evaluates soil, groundwater, and soil vapor impacts on-Site and at the Site property boundaries to provide the basis for remedial action selection and to determine the general potential for off-Site impacts. Environmental data collected during the RI will be used to develop the information necessary to support the development of a RAWP.

To accomplish this, the RIWP scope of work approved by the NYSDEC on April 23, 2025 and a SRI scope of work in the SRI Work Plan (SRIWP) approved by the NYSDEC on September 23, 2025 included the following proposed scope of work:

- The performance of a geophysical survey consisting of Ground Penetrating Radar (GPR) and electromagnetic (EM) methods to identify any underground anomalies and clear boring locations;
- Advancement of five (5) surficial soil borings with the collection and laboratory analysis of 5 soil samples in addition to the QA/QC samples;
- Advancement of 23 soil borings with the collection and laboratory analysis of 67 soil samples (35 samples from 11 borings during the RI and 32 samples from 12 borings during the SRI) in addition to the requisite QA/QC samples;
- Installation of 13 permanent groundwater monitoring wells, nine (9) groundwater monitoring wells during the RI and four (4) groundwater monitoring wells during the SRI) with the collection and laboratory analysis of 13 groundwater samples in addition to the requisite QA/QC samples;
- Installation of 12 soil vapor points and the collection and laboratory analysis of 12 soil vapor samples, five (5) indoor air samples, and one (1) outdoor air sample. Eight (8) soil vapor samples, four (4) indoor air and one (1) outdoor air were completed during the RI and four (4) soil vapor samples and one (1) indoor air sample were completed during the SRI in addition to the requisite QA/QC samples;
- The collection of a synoptic round of groundwater level measurements and the collection of additional land survey data as needed for developing a groundwater elevation contour map;

- The performance of a QHHEA to identify existing and potential exposure pathways and evaluate contaminant fate and transport; and
- Implementation of a CAMP.

All investigation activity was conducted in accordance with the applicable requirements of the NYSDEC DER-10. All samples collected from the soil and groundwater investigation were analyzed in accordance with the approved RIWP for the full Part 375/Target Compound List (TCL) plus 30 highest concentration tentatively identified compounds (TICs) (10 VOCs and 20 SVOCs), Target Analyte List (TAL) metals, Target Compound List (TCL), pesticides, TCL PCBs, and emerging contaminants (ECs) 1,4 Dioxane and PFAS, which include the 40 compounds listed in the NYSDEC April 2023 Groundwater Sampling for Emerging Contaminants Guidance (NYSDEC April 2023 Guidance). The 40 compounds listed in the NYSDEC April 2023 Guidance is included in the RIWP QAPP. Soil samples were also collected for geologic logging in accordance with the United Soil Classification System (USCS) and for visual inspection (for evidence of contamination including staining, elevated PID detections, and/or odors).

During the SRIWP, soil samples were analyzed for TCL VOCs, SVOCs +30, TAL Metals, and Pesticides, and groundwater samples were analyzed for TCL VOCs and SVOCs +30, in accordance with the SRIWP.

To further delineate and characterize groundwater quality beneath the Site, groundwater samples from the SRI groundwater investigation were also analyzed for the full Part 375/TCL+30 TICs, TAL metals, TCL pesticides, in accordance with the SRIWP.

All soil vapor and ambient air samples were analyzed for VOCs using United States Environmental Protection Agency (USEPA) Method TO-15 plus naphthalene, as described in the RIWP and SRIWP.

During both the RI and SRI, Roux conducted air monitoring in accordance with a Site-specific CAMP that has been prepared for the Site and is provided as **Appendix K**.

All investigation data was produced in accordance with NYSDEC Analytical Services Protocol (ASP) Category B deliverables and was reviewed and validated by an independent party in a Data Usability Summary Report (DUSR), prepared by James Hauri, before being incorporated into the RIR for the Site. All data was submitted to NYSDEC in electronic format, in accordance with DER-10, section 1.15.

The field activities completed during the RI are discussed in detail in the following subsections. **Figure 4** presents the locations of soil borings, permanent monitoring wells, and soil vapor points at the Site.

3.1 Site Reconnaissance

Roux and its subcontractor Coastal Environmental Solutions, Inc mobilized to the Site multiple times to implement RI and SRI activities. An inspection of the existing Site conditions was conducted on April 23, 2025, May 28, 2025 and September 29,2025 to determine the final locations of soil borings and monitoring wells based on actual field conditions.

3.2 Geophysical Survey

A geophysical survey was conducted by Roux and their subcontractor, Coastal Environmental Solutions, Inc., on April 23, 2025, May 28, 2025 and September 29, 2025 using GPR technology, concrete scanner, and an electromagnetic radar. The purpose of the GPR survey was to detect anomalies, collect GPR data

profiles, and mark out any suspected USTs and other subsurface utilities on and off-Site. No USTs were identified on or off-Site during the geophysical survey, however; a double layered concrete slab was identified within the existing single-story commercial building.

3.3 Utility Clearance

The Site has an active commercial single story building with a parking lot and a two-story residential building. Utility clearance was performed at all on-Site boring locations prior to the advancement of soil borings, installation of monitoring wells, or soil vapor points. Utility clearance was completed using hand tools to a minimum depth of 5 ft-bg to confirm that no subsurface utilities were present at these locations. All locations were determined to be clear of utilities.

3.4 Soil Borings and Soil Sampling Activities

Coastal Environmental Solutions, Inc (Coastal), under Roux oversight, completed the advancement of 23 soil borings as part of the RI. Soil boring locations discussed below are presented on **Figure 4**. Advancement of five (5) surficial soil borings to a depth of 2-inches was also completed using hand tools.

During the initial scope of work detailed in the RIWP, one soil boring (RISB-16) was completed on April 23, 2025, 10 soil borings (RISB-1 through RISB-9, and RISB-15) were completed from May 28, 2025 to June 02, 2025 and five (5) surficial soil borings (RSIB-10 through RISB-15) were completed from May 29, 2025 to May 30, 2025. Following receipt of analytical results and discussions with NYSDEC, 12 additional soil borings (RISB-17 through RISB-28) were installed during the SRI to delineate the nature and extent of the contamination on-site. These supplemental borings were completed between September 29, 2025 and October 06, 2025. Soil samples in the 0 to 5 ft-bg interval were collected by hand tools in locations where utility clearance was required as discussed above. For RISB-10 through RISB-15, soil samples were collected by hand 2 in-bgs. The remaining soil samples were collected utilizing a GeoProbe® Direct-Push Drill Rig.

During the initial soil sampling scope, soil samples were collected continuously from land surface to the vertical depth identified in the RIWP depending upon the vertical delineation requirements for each sampling location, the maximum boring depth was 15 ft-bg. With the exception of the surficial soil samples RISB-10 to RISB-15, as noted above, which were all advanced to a depth of 2-inches bgs and samples were collected. During the SRI scope of work, soil samples were collected continuously from land surface to 20 ft-bg at all boring locations. During installation of the soil borings, lithology was recorded, and soil was inspected for evidence (visual or olfactory) of contamination and field screened continuously for VOCs using a PID with a 10.6 electron Volt (eV) lamp. Soil boring lithology logs are provided in **Appendix C**. The table below describes all sampling locations and final sample depths.

Boring Designation	Total Boring Depth (ft-bg)	Actual Sample Depths (ft-bg)	Analytical Parameters
RISB-1	15	0-2	Part 375 TCL + 30/TAL Analytes, 1,4-Dioxane and PFAS
		8-10	
		11-13	
		13-15	
RISB-2	15	0-2	
		6-8	

Boring Designation	Total Boring Depth (ft-bg)	Actual Sample Depths (ft-bg)	Analytical Parameters
		8-10	
		13-15	
RISB-3	10	0-2	
		8-10	
RISB-4	10	0-2	
		5-7	
		8-10	
RISB-5	15	0-2	
		8-10	
		10-12	
		13-15	
RISB-6	10	0-2	
		5-7	
RISB-7	10	0-2	
		8-10	
RISB-8	15	0-2	
		6-8	
		8-10	
		13-15	
RISB-9	4	0-2	
		2-4	
RISB-10	0.16	0-0.16	
RISB-11	0.66	0.5-0.66	
RISB-12	0.16	0-0.16	
RISB-13	0.16	0-0.16	
RISB-14	0.16	0-0.16	
RISB-15	15	0-2	
		8-10	
		11-13	
		13-15	
RISB-16	15	0-2	
		8-10	
		10-12	
		13-15	
RISB-17	25	12-14	Part 375 TCL + 30 VOCs, SVOCs, TAL Metals
		17-19	
		20-22	
RISB-18	20	10-12	
		12-14	

Boring Designation	Total Boring Depth (ft-bg)	Actual Sample Depths (ft-bg)	Analytical Parameters
RISB-19	20	7-9	Part 375 TCL + 30 VOCs, SVOCs, Pesticides
		9-11	
		15-17	
RISB-20	20	12-14	Part 375 TCL + 30 VOCs, SVOCs
		18-20	
RISB-21	20	14-15	
		15-17	
		17-19	
RISB-22	20	14-15	
		15-17	
		17-19	
RISB-23	20	14-15	
		15-17	
		17-19	
RISB-24	20	6-8	Part 375 TCL + 30 VOCs, SVOCs, TAL Metals
		10-12	
		15-17	
RISB-25	20	9-10	
		10-12	
		15-17	
RISB-26	20	6-8	
		14-16	
RISB-27	20	8-10	
		10-12	
		12-14	
RISB-28	20	10-12	
		15-17	

Note: The sample location intervals in red text represent the soil samples, RISB-3(8-10) and RISB-4(8-10), that were analyzed for additional hydrocarbon laboratory analyses, EPA Method 8270E gas chromatography/mass spectrometry (GC/MS) in Selective Ion Monitoring (SIM) mode and EPA Method 8015D saturated hydrocarbons by GC/FID.

Following sample collection, boreholes that were not converted to monitoring wells or soil vapor points were backfilled with soil cuttings with an upper bentonite plug and restored with like materials to surrounding grade.

All soil samples were analyzed by Eurofins TestAmerica of Edison, NJ (NYSDOH National Environmental Laboratory Approval Program [NELAP] and ELAP #12028) and Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA (ELAP #10670) for each of the parameters noted above. Analytical data was reported using Category B data deliverables (**Appendix D**). A summary of data usability is described in Section 4.2.4 and the DUSR is included in **Appendix E.**

3.5 Monitoring Well Installation

To characterize Site groundwater flow and quality conditions and to evaluate for potential off-Site migration, Coastal installed 13 permanent groundwater monitoring wells at selected soil boring locations as shown on **Figure 4**.

During the initial scope of work detailed in the RIWP, nine (9) permanent monitoring wells (RIMW-1 through RIMW-7, RIMW-16 and RIMW-17) were installed on April 23, 2025 and from May 28, 2025 to June 2, 2025. Following analytical results and discussions with NYSDEC, an additional four (4) permanent monitoring wells (RIMW-18 through RIMW-21) were installed from September 30, 2025 to October 06, 2025 to further characterize the nature and extent of the contamination on-Site.

The permanent monitoring wells (RIMW-16 and RIMW-21) were constructed using 2-inch diameter Schedule 40 polyvinyl chloride (PVC) casing with 2-inch diameter, 20-slot (0.020-inch) Schedule 40 PVC screen flush-threaded onto the casing. All wells were installed to depths of approximately 10 to 12 ft-bg with the exception of RIMW-21 which was installed to 43.5 ft-bg. RIMW-16 was placed at a location approximately 1.5 feet above grade, requiring a deeper installation to 12 ft bg to reach the groundwater table and provide a 10-ft screened interval. RIMW-21 was installed to vertically delineate whether contamination extended to greater groundwater depths.

At permanent monitoring well RIMW-21, the casing was placed down the open borehole, and a sand filter pack of #2 Morie sand was installed around the screen to approximately 2 feet above the screened interval. The annular space above the filter pack was sealed with a two-foot hydrated bentonite plug. At RIMW-16, the casing was similarly placed down the open borehole, and the sand filter pack was installed just above the screened interval, followed by a two-foot bentonite seal. For the remaining, shallower monitoring wells, a sand filter pack of #2 Morie sand was placed around the screen to approximately 0.5 feet below ground surface within the screened interval. The annular space above the filter pack was sealed with a half-foot hydrated bentonite plug, consistent with their limited depth relative to the groundwater table. Surface completion of each monitoring well consisted of a PVC stickup secured with a locking J-plug protected by a flush mount manhole. All newly constructed permanent monitoring wells were developed using a submersible pump to equilibrate monitoring well water levels with the surrounding formation. A submersible pump was lowered into the well and groundwater was withdrawn until the well was dry or the water ran visibly clear. All permanent monitoring wells were surveyed by Fehringer Surveying, P.C. (Fehringer), a New York State licensed surveyor, to obtain horizontal and vertical survey coordinates.

All soil cuttings, and water generated during well installation, development, and sampling activities were containerized in 55-gallon drums and staged in a drum storage area at the Site for disposal at an approved facility. (2) drums of soil, seven (7) drums of groundwater and one (1) of impacted PPE and solids were generated. Drums are secured within the Site by construction fencing awaiting disposal. awaiting disposal.

3.6 Groundwater Gauging and Sampling

Roux conducted a water-level gauging during groundwater sampling activities. Roux also completed a Site-wide water level gauging event on November 12, 2025 to evaluate groundwater elevations and groundwater flow. Groundwater levels from newly installed monitoring wells were collected with an electronic oil/water interface probe capable of measuring fluid elevation with an accuracy of 0.01 ft. A figure presenting monitoring well locations is provided as **Figure 4** and groundwater flow direction is shown on **Figure 10**.

Groundwater from permanent monitoring wells was sampled on June 09 through June 12, and October 13, 2025. Groundwater samples were collected using the low-flow methods described in the USEPA guidance document titled "Ground Water Sampling Procedure, Low Stress (Low Flow) Purging and Sampling" (USEPA, 2010). During purging, a water quality meter was used to monitor water quality indicator parameters such as pH, dissolved oxygen (DO), conductivity, temperature, turbidity, and oxidation reduction potential (ORP). The field parameters were recorded on monitoring well sampling field data sheets which are included as **Appendix F.** All NYSDEC protocols for sampling ECs, as described in the approved QAPP/FSP, were followed. A summary of the well construction details and the analyzed groundwater parameters is provided in the following table.

Location	Well Diameter	Screen Interval (ft bls)	Analyzed Parameters
RIMW-1	2-inch PVC	0-10	VOCs, SVOCs, Herbicides, Pesticides, PCBs, 1,4-Dioxane, BNAs, Hexavalent + Trivalent Chromium, Dissolved metals with Hg, Total Cyanide and PFAS.
RIMW-2	2-inch PVC	0-10	
RIMW-3	2-inch PVC	0-10	
RIMW-4	2-inch PVC	0-10	
RIMW-5	2-inch PVC	0-10	
RIMW-6	2-inch PVC	0-10	
RIMW-7	2-inch PVC	0-10	
RIMW-16	2-inch PVC	2-12	
RIMW-17	2-inch PVC	0-10	
RIMW-18	2-inch PVC	0-10	VOCs and SVOCs
RIMW-19	2-inch PVC	0-10	VOCs and SVOCs
RIMW-20	2-inch PVC	0-10	VOCs and SVOCs
RIMW-21	2-inch PVC	33-43	VOCs and SVOCs

Note: The sample locations in red text represent the groundwater samples (RIMW-17) that were also analyzed for forensic hydrocarbon analyses (EPA Method 8270E gas chromatography/mass spectrometry (GC/MS) in Selective Ion Monitoring (SIM) mode and EPA Method 8015D Saturated Hydrocarbons by GC/FID.

All groundwater samples were analyzed by Eurofins TestAmerica of Edison, NJ and Eurofins Lancaster, PA and were reported using Category B data deliverables (**Appendix B**). A DUSR was prepared by James Hauri, an independent data validator. A summary of data usability is described in Section 4.2.4 and the DUSR is presented in **Appendix E**.

3.7 Vertical and Horizontal Profile Sampling

During the SRI, supplemental soil borings were advanced to delineate the vertical and horizontal extent of VOCs, SVOCs, arsenic, metals, and pesticides across the Site. RISB-17 and RISB-18 targeted impacts along the western property boundary near RISB-3 (8–10), while RISB-24 and RISB-25 addressed impacts along the northern and eastern boundaries near RISB-4 (8–10) and RISB-5 (13–15). RISB-28 was installed to vertically delineate VOC, SVOC, and metal impacts along the southern boundary near RISB-7 (8–10) and RISB-15 (13–15). Beneath the existing one-story building, RISB-21 through RISB-23 were advanced to delineate VOC and SVOC impacts in the vicinity of RISB-16 (13–15), and RISB-20 was installed to characterize similar impacts south of the building.

RISB-19, RISB-26, and RISB-27 were used to horizontally and vertically characterize VOC, SVOC, and metal impacts along the eastern property boundary near RIMW-17. Additionally, RISB-19 supported vertical delineation of pesticide impacts previously detected at RISB-8 (13–15).

3.8 Soil Vapor Point Installation and Sampling

The following 12 soil vapor points were installed by Coastal using hand tools to the depths shown on the following table:

Soil Vapor Point Designation	Screened Depth (ft-bg)
RISV-1	0-0.6
RISV-2	0-0.6
RISV-3	0-0.6
RISV-4	0-0.6
RISV-5	0-0.6
RISV-6	0-0.6
RISV-7	0-0.6
RISV-8	0-0.6
RISV-9	0-0.6
RISV-15	0-0.6
RISV-16	0.25-0.75
RISV-17	0.5-1.0

At each location, a six-inch long, stainless steel, sample screen was attached to Teflon-lined polyethylene sample tubing and installed at approximately 0.5 ft above the observed groundwater table. A sand pack of #2 Morie sand was added above the top of the screen. The borehole was sealed off from ambient air using a bentonite seal at the surface.

Soil vapor samples RISV-1 through RISV-9 and RISV-15 were collected on June 12, 2025, Soil vapor samples RISV-1 and RISV-3 were received at the laboratory with excessive moisture, rendering them unsuitable for analysis. These sampling locations were reinstalled and the samples were re-collected on October 6, 2025, along with new soil vapor samples RISV-16 and RISV-17, using pre-cleaned (batch certified) 6-liter summa canisters with regulators calibrated to collect samples over a 2-hour period and analyzed using USEPA Method TO15 for VOCs plus naphthalene. A helium tracer gas test was performed on each vapor point prior to sampling in accordance with the procedures outlined in the NYSDOH Guidance. Soil vapor field sampling forms are included as **Appendix G**.

Additionally, five (5) indoor air samples (IA-1 through IA-5) were collected throughout the existing one-story commercial building using pre-cleaned (batch certified) 6-liter summa canisters with regulators calibrated to collect samples over 2-hour period and analyzed using USEPA Method TO15 for VOCs plus naphthalene.

All soil vapor samples were analyzed by Eurofins TestAmerica of Burlington, VT (NYDOH NELAP and ELAP #10391) for VOCs using USEPA Method TO-15 plus naphthalene. Samples were reported using Category B data deliverables. A DUSR was prepared, and a summary of data usability is described in Section 4.2.4 and the DUSR is presented in **Appendix E**. Soil vapor point locations are shown on **Figure 2**.

3.9 Surveying Activities

All RI permanent monitoring wells were surveyed to obtain horizontal and vertical coordinates. Surveyed permanent monitoring well locations are provided on **Figure 4**. All RI survey activities were conducted by Roux's subcontractor, Fehringer, a NYS-licensed surveying firm, on June 10, 2025. Horizontal coordinates were based upon New York State Plane Coordinate System North American Datum of 1983 (NAD 83) in US Survey Feet. Vertical elevations were measured for top-of-casing (measuring point) and grade elevations at permanent monitoring well locations referenced to North American Vertical Datum of 1988 (NAVD 88). Monitoring well survey data was used to calculate water-level elevations for each monitoring well.

3.10 Community Air Monitoring Program

Roux implemented a CAMP during the entire subsurface investigation to monitor off-site migration of VOCs and particulates and protect potential off-Site receptors. CAMP was conducted on April 23, 2025, from May 28,2025 through June 02, 2025, and from September 29, 2025 through October 06, 2025, when weather permitted during intrusive activities. The CAMP included the use of two (2) air monitoring stations (one [1] upwind and one [1] downwind), each equipped with one (1) PID and one (1) particulate meter. No exceedances of VOCs or particulates were observed, and there were no required actions taken to mitigate dust or VOC levels at the Site. CAMP and Daily reports sent to NYSDEC during implementation of the RI are provided in **Appendix H**.

3.11 Summary of Deviations from the Remedial Investigation Work Plan

The following section discusses deviations from the RIWP.

Environmental Sampling Locations and Depths

Final locations of soil borings, monitoring wells, and soil vapor points were based on the locations proposed in the RIWP and SRIWP; however, some final locations were adjusted based on conditions encountered during the subsurface investigation and are shown on **Figure 4**. NYSDEC was notified of the adjusted locations via a phone call on April 29, 2025, and during a NYSDEC`s site visit on September 30, 2025. Field adjusted locations were also documented in the applicable daily reports. Monitoring well RIMW-21 was contemplated in the SRIWP for installation as a doubled cased well; however, based upon the absence of a confining layer in this location and the lack of NAPL in the soil, Roux confirmed with the NYSDEC Project Manager on October 2, 2025 via email that installation of this well location as a double cased well was not required but rather a typical riser to 33.5-ft and screened internal from 33.5-43.5 feet was installed.

Soil sample collection depths differed slightly from those proposed in the RIWP, which were estimated based on limited information regarding the known depth to groundwater. As specified in the RIWP, final sample collection intervals were based on actual field observations while drilling. Final soil sample collection depths are provided in Section 3.4.

Sub-Slab Vapor Sampling

On May 28, 2025, Roux mobilized to the Site to install four (4) sub-slab vapor sampling locations (SS-1 through SS-4) throughout the existing one-story commercial building. During the geophysical survey, two concrete slabs were identified beneath the building in the proposed sub-slab soil vapor sample locations. Based on a call with the NYSDEC on May 29, 2025, Roux did not install sub-slab soil vapor points due to the presence of the second deeper slab across the building and the shallow nature of the water table just beneath

the second slab. NYSDEC approved the relocation of these sampling locations to outside along the southern commercial building extent as shown on **Figure 4.**

Ambient Air Sample

One Ambient Air sample was collected on June 06, 2025 to evaluate the Site background ambient air conditions.

3.12 Summary of DER-31 / Green Remediation Implementation

The following actions were implemented to reduce energy consumption, and minimize habitat disturbance, during the RI implementation.

- Minimized truck travel to save energy, reduce emissions, reduce localized noise, vibration, and wear and tear on roads; Minimized equipment and truck idling to reduce discharges of pollutants to the atmosphere; and
- Prevented unintended soil compaction in vegetated cover areas by focusing borings in areas that are covered in asphalt, gravel or concrete as much as possible.

4. Remedial Investigation Results

The following section provides a summary of the geological and hydrogeological findings, and the soil, groundwater, and soil vapor quality data that were generated by Roux during the RI. Tables with all the data generated by Roux are provided in **Tables 1 through 13**.

4.1 Geological and Hydrogeological Conditions

The following sections provide a description of the geological and hydrogeological findings of the Site as determined by performance of the RI. A hydrogeologic investigation was conducted to evaluate the subsurface conditions that could influence the nature and extent, possible migration, and remediation of contamination at the Site. Geologic cross sections of the Site are shown in **Figures 5 and 6** with the reference sections shown on **Figure 4** Site Plan of Sampling Locations.

4.1.1 Local Geology and Stratigraphy

The Site is predominantly underlain by anthropogenic fill materials, which comprise a heterogeneous mixture of granular and fine-grained constituents. These materials are primarily composed of fine to coarse sand and silt, interspersed with variable quantities of clay and fine to coarse gravel. The thickness of this fill layer is variable, it ranges from approximately 2 to 5 feet and is generally positioned directly above a naturally occurring peat stratum although a native sand layer is also periodically present above the peat layer.

This underlying peat deposit is characterized by its high organic content, consisting of decomposed plant matter, fibrous roots, and other vegetative remnants. It is typically found in association with a fine-grained inorganic sediment composed of fine sand, silt and with varying amounts of clay. The peat unit is extensively distributed across the majority of the Site. Field investigations have documented the peat layer varying between 5 ft-bg and 18 ft-bg, depending on localized subsurface conditions and it also varies in thickness between 1 to 9 feet.

Beneath the peat silt/clay unit lies the shallow sand unit, which is composed predominantly of well-sorted, fine to medium-grained sand. This material exhibits characteristics typical of glacially derived sands known for their high permeability.

Within the sand unit there are discontinuous lenses of fine sand and silt. These lenses are not continuous and do not form a solid barrier, thereby limiting their ability to function as an effective confining layer within the subsurface profile. As a result, the shallow sand unit maintains its hydraulic connectivity and does not exhibit the properties necessary to impede vertical groundwater movement.

4.1.2 Site Hydrogeologic Setting

The depth to groundwater across the site varies between approximately 0.5 and 2 ft-bg. Based upon data collected during two gauging events completed during groundwater sampling and the site-wide gauging completed on November 12, 2025, groundwater flow direction may be influenced by several factors, the shallow groundwater table, tidal influence from Sag Harbor Cove, stormwater events, the site topography, and the soil mix wall on the north end of the Site which may be causing groundwater mounding. Regional groundwater flow is assumed to be toward Sag Harbor Cove to the northwest; however, Site groundwater flow is generally to the southwest likely due to the aforementioned influences.

Based upon review of the NG Periodic Review Reports, the intermediate groundwater flow is to the northwest.

4.2 Remedial Investigation Sample Results

The following sections summarize soil, groundwater, and soil vapor quality data that was generated by Roux during the RI sampling event. Data tables showing the sample data generated during this event are provided in **Tables 1 through 13** and the data is summarized in **Figures 7 through 9**.

4.2.1 Soil Quality

A total of 67 soil samples and four (4) field duplicate soil samples and the other QAPP required QC/QC samples were collected from 23 soil boring locations and 5 soil samples were collected from 5 surficial soil borings and submitted for laboratory analysis. Site-wide and off-Site analytical soil data was compared to the following NYSDEC Subpart 375-6 SCOs as noted in the RIWP to evaluate soil quality and to determine concentrations of contamination in soil, if present:

- NYSDEC UUSCOs;
- NYSDEC RRSCOs; and
- NYSDEC PGWSCOs.

Laboratory analytical data generated for soil is summarized in **Tables 1 through 6**. Soil boring locations with soil sample exceedances of the NYSDEC Subpart 375-6 SCOs are shown on **Figure 7**. During the RI, observations of sheen, staining or odors at depths ranging from 2 ft-bg to 17 ft-bg throughout the Site soils were made indicating impacted material may be present. The following table provides a summary of the lithology and potential contamination observations. Geologic cross sections were prepared based upon the documented lithology noted in the boring logs (**Appendix C**). Refer to **Figure 4** for the cross section locations and **Figure 5 and 6** for the geologic cross sections. The contamination observations in the borings were not always reflective of the soil or groundwater data results; this is likely due to the age of the residual contamination.

Boring Designation	Total Boring Depth (ft-bg)	PID Readings above 50 ppm depth (ft bg): ppm	Observation of Likely MGP Related Source Material (ft bg)	Stratum Description (ft bg)
RISB-1	15	10-13: 58.5 13-15:1.230	3-15 ft Odors	0-5 Gravelly SAND Fill layer 5-8 SAND 8-10 SAND with Peat 10-13 SAND 13-15 Clayey SAND
RISB-2	15	5-7: 153.7 7-10: 859.3 10-13: 130.1 13-15: 376.7	2- 15 ft Staining and odors	0-2 Gravelly SAND Fill layer 3-9 SAND 9-10 Clayey SAND with Peat 10-15 SAND
RISB-3	10	7-8:350.4 8-10:1,300	1.5-5 Staining and odors 5-8 Staining, odors and sheen 8-10 Staining and odors	0-7 SAND 7-8 SAND with Peat 8-10 SAND and CLAY with Peat
RISB-4	10	5-7: 15,000 7-8: 19,301 8-10: 15,000	2-5 Staining, odors 7-8 Staining, odors and sheen 8-10 Staining and NAPL	0-7 SAND 7-8 Clayey SAND 8-10 Clayey SAND with Peat
RISB-5	15	5-10:130.5 10-13:9,225 13-14:840.1 14-15:190.5	8-13 Staining, odors and sheen	0-5 SAND / Gravelly SAND (Fill) 5-13 SAND 13-14 SAND with Peat 14-15 SAND
RISB-6	10	5-6: 63.4	5- 10 ft Staining and odors	0-5 SAND / Gravelly SAND (Fill) 5-6 SAND with Peat

Boring Designation	Total Boring Depth (ft-bg)	PID Readings above 50 ppm depth (ft bg): ppm	Observation of Likely MGP Related Source Material (ft bg)	Stratum Description (ft bg)
				6-10 SAND
RISB-7	10	8-10: 57.5	5-8 ft Slight odors 8-10 ft Staining and odors	0-10 SAND
RISB-8	15	4-5: 410.1 5-7:250.1 7-8: 15,000 8-10:220.3 10-15: 153.5	5-15 ft Staining and odors	0-3 Gravelly SAND (Fill) 3-10 SAND
RISB-9	4	None	None	0-2 Gravelly SAND (Fill) 2-4 SAND
RISB-10 through RISB-13	0.16	None	None	SAND / Gravelly SAND (Fill)
RISB-14	0.16	0-0.16: 88.3	0-0.16 Strong odors	SAND / Gravelly SAND (Fill)
RISB-15	15	11-13: 56.1 13-15:915.5	8-15 Odors	0-7 SAND 7-11 Clayey SAND with Peat 11-13 SAND with Peat 13-15 Clayey SAND with Peat
RISB-16/ MW-16	15	5-8: 125.9 8-10: 165.7 10-12:250.3 12-13:123.5 13-15: 93.4	3-5 Staining 5-8 Sheen 8-13 Staining, odors and sheen 13-15 Staining and odors	0-0.5 Concrete 0.5-1.5 SAND (Fill) 1.5-2 Concrete 2-4 SAND 4-5 Gravelly SAND 5-10 SAND 10-12 Clayey SAND with Peat 12-13 SAND 13-15 Clayey SAND with Peat
RISB-17	25	7-9:135.5 9-10: 83.5 10-12: 82.6 12-14: 365.7 14-15: 51.3 15-17: 144.3 17-20: 70.7	3-5 Odors 5-10 Odors and sheen 10-14 Staining, odors and sheen	0-1 Silty SAND 1-3 Gravelly SAND 3-8 SAND 8-10 Silty SAND with Peat 10-12 SAND with Peat 12-25 SAND
RIMW-17	10	None	3-10 trace staining and odors	0-3 SAND/Gravelly SAND (Fill) 3-10 Gravelly SAND
RISB-18/ RIMW-18	20	8-10: 51.3 10-12: 59.4	6-8 Odors	0-6 SAND 6-8 Silty SAND with Peat 8-10 SILT with Peat 10-12 Silty SAND 12-20 SAND
RISB-19/ RIMW-19	20	15-17: 66.5	7-17 Odors	0-5 Gravelly SAND (Fill) 5-9 SAND 9-14 Silty SAND with Peat 14-20 SAND
RISB-20/ RIMW-20	20	7-9: 220.5 9-10: 150.3 12-15: 274.8 15-17: 100.1 17-18: 81.4	4-7 Odors 7-15 Sheen 7-10 and 14-15 Staining and odors 15-18 Odors	0-2 SAND 2-9 Silty SAND 9-10 Sandy SILT with Peat 10-14 SAND 14-15 SILT 15-20 SAND
RISB-21	20	8-9: 206.4 9-10: 107.5 10-12: 170.2 12-14: 210.5 14-15: 736.6 15-17: 193.1 17-19: 168.4	4-19 Odors 7-8, Saturated NAPL 14-16 Sheen	0-0.5 Concrete 0.5-1.5 SAND (Fill) 1.5-2 Concrete 2-6 SAND 6-11 Silty SAND 11-12 Silty SAND with Peat 12-20 SAND
RIMW-21	45	15-17: 75.8 17-19: 83.2	6-19 Odors	0-2 Gravelly SAND (Fill) 2-6 SAND 6-8 Silty SAND

Boring Designation	Total Boring Depth (ft-bg)	PID Readings above 50 ppm depth (ft bg): ppm	Observation of Likely MGP Related Source Material (ft bg)	Stratum Description (ft bg)
				8-9 SAND 9-12 Silty SAND with Peat 12-15 SILT with Peat 15-45 SAND
RISB-22	20	8-9: 280.3 9-11: 209.8 11-13:93.2 12-14: 139.4 14-15: 315.7 15-17: 135.8 17-19: 87.8 19-20: 64.3	6-16 Odors 7-8 Saturated NAPL and Sheen 12-16 Sheen	0-0.5 Concrete 0.5-1.5 SAND (Fill) 1.5-2 Concrete 2-4 SAND (Fill) 4-7 SAND 7-11 SAND with Peat 11-12 SILT with Peat 12-16 SAND with Peat 16-20 SAND
RISB-23	20	7-9: 229.1 9-11: 225.4 11-13: 159.4 13-14: 71.9 14-15 290.7 15-17: 97.5	3-14 Staining, odors and sheen 14-16 Odors	0-0.5 Concrete 0.5-3 SAND 3-8 SAND 8-12 SILT with Peat 12-20 SAND
RISB-24	20	5-6: 113.7 6-8: 303.1 8-10: 377.4 10-11: 113.3 11-12: 99.3 12-13:164.3 13-15: 145.8	4-12 Sheen and odors 12-15 Odors	0-5 Silty SAND 5-12 SAND 12-13 Silty SAND with Peat 13-20 SAND
RISB-25	20	7-9:308.4 9-10: 1688 10-12: 166.6 12-14: 133.9	7-10 Staining, odors and sheen 10-14 Odors	0-0.5 GRAVEL 0.5-2 Silty SAND 2-7 SAND 7-9 Silty SAND 9-14 Silty SAND with Peat 14-15 SILT 15-20 SAND
RISB-26	20	6-8: 142.3 10-12: 62.7 12-14: 69.3	3-12 Staining and sheen 6-8 Staining 4-12 Odors	0-1 SILT (Fill) 1-3 Gravelly SAND (Fill) 3-8 Sandy SILT 8-12 SILT with Peat 12-20 SAND
RISB-27	20	8-10: 302.7 9-10: 950.1 10-12: 206.5 12-14: 180.5 14-15: 123.4	7-15 Staining and Odors	0-0.5 GRAVEL 0.5-2 Gravelly SAND (Fill) 2-4 Silty SAND (Fill) 4-5 Sandy GRAVEL (Fill) 5-9 SAND 9-10 Sandy SILT with Peat 10-12 SAND 12-14 Silty SAND with Peat 14-15 SILT 15-20 SAND
RISB-28	20	15-17: 63.4	13-19 Odors	0-4 SAND 4-13 Silty SAND 13-18 Sandy SILT with Peat 18-20 SAND

A summary of soil quality results is provided in the sections below.

4.2.1.1 Volatile Organic Compounds in Soil

A summary of the VOC exceedances in the soil samples analyzed is provided below:

VOC Exceedances of SCOs in Soil

Analyte	NYSDEC UUSCO (mg/kg)	Number of Detections above NYSDEC UUSCOs	NYSDEC RRSCOs (mg/kg)	Number of Detections above NYSDEC RRSCOs	NYSDEC PGW SCOs (mg/kg)	Number of Detections above NYSDEC PGWSCOs	Range in Concentration Above NYSDEC SCOs (mg/kg)	Soil Sample with Maximum Detection
1,2,4-Trimethylbenzene	3.6	10	52	1	3.6	10	5.6 - 71	RISB-27 (8-10)
1,3,5-Trimethylbenzene (Mesitylene)	8.4	2	52	0	8.4	2	16 - 26	RISB-27 (8-10)
Acetone	0.05	12	100	0	0.05	12	0.051-0.16	RISB-17 (17-19)
Benzene	0.06	22	4.8	8	0.06	22	0.13 - 58	RISB-27 (8-10)
Ethylbenzene	1	19	41	3	1	19	2.2 - 250	RISB-27 (8-10)
N-Propylbenzene	3.9	2	100	0	3.9	2	4.8 - 8	RISB-27 (8-10)
Toluene	0.7	6	100	0	0.7	6	0.98 - 16	RISB-25 (9-10)
Xylenes	0.26	20	100	2	1.6	19	0.4 - 220	RISB-27 (8-10)

The VOCs detected in soil above SCOs are concentrated spatially near the former MGP Site within the northern portion of the Site. The detected analytes are all NAPL contamination related compounds. Acetone was detected in all sampling depths but was primarily associated with the soil depths from 5 to 15 ft-bg. It is also common laboratory artifact and is therefore not a contaminant of concern at the Site.

4.2.1.2 Semivolatile Organic Compounds in Soil

A summary of the SVOC exceedances in the soil samples analyzed is provided below:

SVOC Exceedances of SCOs in Soil

Analyte	NYSDEC UUSCO (mg/kg)	Number of Detections above NYSDEC UUSCOs	NYSDEC RRSCOs (mg/kg)	Number of Detections above NYSDEC RRSCOs	NYSDEC PGW SCOs (mg/kg)	Number of Detections above NYSDEC PGWSCOs	Range in Concentration Above NYSDEC SCOs (mg/kg)	Soil Sample with Maximum Detection
Acenaphthene	20	5	100	1	98	2	24 – 110	RISB-26 (6-8)
Benzo[a]anthracene	1	12	1	12	1	12	1.9 - 36	RISB-27 (8-10)
Benzo[a]pyrene	1	12	1	12	22	2	1.5 - 25	RISB-27 (8-10)
Benzo[b]fluoranthene	1	12	1	12	1.7	8	1.3 - 21	RISB-27 (8-10)
Benzo[k]fluoranthene	0.8	8	3.9	4	1.7	4	1 – 9.7	RISB-27 (8-10)
Chrysene	1	12	3.9	7	1	12	2 - 34	RISB-26 (6-8)
Dibenz[a,h]anthracene	0.33	8	0.33	8	1000	0	0.39 – 3.7	RISB-27 (8-10)
Fluorene	30	2	100	0	386	0	49 -50	RISB-27 (8-10)
Indeno[1,2,3-cd]pyrene	0.5	12	0.5	12	8.2	1	0.73 - 13	RISB-27 (8-10)
Naphthalene	12	12	100	3	12	12	13 – 330	RISB-27 (8-10)
Phenanthrene	100	2	100	2	1000	0	180 – 190	RISB-26 (6-8)

SVOC exceedances were found primarily in the northern section of the Site within 8 of the 23 borings (RISB-4, RISB-5, RISB-7, RISB-16, RISB-23, RISB-25, RISB-26 and RISB-27). The primary PAHs associated with MGP Contamination are the 16 priority PAHs identified by the U.S. Environmental Protection Agency (EPA). These compounds are byproducts found in coal tar, oil, and other waste residues from the MGP gasification

process. The SVOC analyte exceedances noted above are all included in the EPA's list of 16 priority PAHs commonly found at in MGP Contamination at former MGP sites:

4.2.1.3 Metals in Soil

A summary of the Metals exceedances in the soil samples analyzed is provided below:

Metal Exceedances of SCOs in Soil

Analyte	NYSDEC Unrestricted Use SCO (mg/kg)	Number of Detections above NYSDEC Unrestricted Use SCOs	NYSDEC Restricted Residential SCOs (mg/kg)	Number of Detections above NYSDEC Restricted Residential SCOs	NYSDEC Protection of Groundwater SCOs (mg/kg)	Number of Detections above NYSDEC Protection of Groundwater SCOs	Range in Concentration Above NYSDEC SCOs (mg/kg)	Soil Sample with Maximum Detection
Arsenic	13	1	16	1	16	1	19.6	RISB-3 (0-2)
Chromium, Hexavalent	1	2	110	0	19	0	1.1 J – 1.8 J	RISB-2 (8-10)
Lead	63	7	400	0	450	0	64.5 - 372	RISB-4 (5-7)
Mercury	0.18	3	0.81	0	0.73	0	0.21 – 0.55	RISB-15 (8-10)
Zinc	109	2	10,000	0	2,480	0	306 - 517	RISB-8 (6-8)

-- No SCO available
R – Sample results rejected by validator
J – Estimated Value

The metals detected in soil are also prevalent in MGP Contamination with the exception of chromium. The presence of hexavalent chromium and zinc could be often associated with wood preservation at the former lumber yard. Regardless of the source, all detections were below the RRSCOs and PWGSCOs with the exception of one arsenic detection on the west side of the commercial building in shallow soils and it was not detected in groundwater above the NYSDEC AWQS. Therefore, metals in soil are not a contaminant of concern and will not serve as basis for the planned remedial efforts at the Site.

4.2.1.4 Polychlorinated Biphenyls in Soil

A summary of the PCBs exceedances in the soil samples analyzed is provided below:

Analyte	NYSDEC Unrestricted Use SCO (mg/kg)	Number of Detections above NYSDEC Unrestricted Use SCOs	NYSDEC Restricted Residential SCOs (mg/kg)	Number of Detections above NYSDEC Restricted Residential SCOs	NYSDEC Protection of Groundwater SCOs (mg/kg)	Number of Detections above NYSDEC Protection of Groundwater SCOs	Range in Concentration Above NYSDEC SCOs (mg/kg)	Soil Sample with Maximum Detection
Polychlorinated Biphenyls (PCBs)	0.1	1	1	0	3.2	0	0.23	RISB-8 (0-2)

There was only one exceedance of the UUSCOs at location RISB-8, there were no exceedances of the RRSCOs or the PWGSCOs. There is not a known source for PCBs on-site and it was not detected in groundwater, this is not a contaminant of concern.

4.2.1.5 Pesticides and Herbicides in Soil

A summary of the Pesticides exceedances in the soil samples analyzed is provided below:

Analyte	NYSDEC Unrestricted Use SCO (mg/kg)	Number of Detections above NYSDEC Unrestricted Use SCOs	NYSDEC Restricted Residential SCOs (mg/kg)	Number of Detections above NYSDEC Restricted Residential SCOs	NYSDEC Protection of Groundwater SCOs (mg/kg)	Number of Detections above NYSDEC Protection of Groundwater SCOs	Range in Concentration Above NYSDEC SCOs (mg/kg)	Soil Sample with Maximum Detection
P,P'-DDD	0.0033	6	13	0	14	0	0.0084 – 0.077	RISB-8 (6-8)
P,P'-DDE	0.0033	8	8.9	0	17	0	0.0036 J – 0.014	RISB-8 (6-8)
P,P'-DDT	0.0033	1	7.9	0	136	0	0.016 J	RISB-5 (8-10)

J – Estimated Value

Exceedances of the UUSCOs were detected within 6 of the 23 borings and within 2 of the 5 surficial soil sampling locations. There were no samples that exceeded the RRSCOs or the PGWSCOs. Pesticides were not detected in groundwater; this is not a contaminant of concern.

4.2.1.6 PFAS in Soil

A summary of the PFAS exceedances of the soil cleanup guidance in the soil samples analyzed is provided below.

PFAS Exceedances in Soil

Analyte	NYSDEC Unrestricted Use Soil Guidance Value (µg/kg)	Number of Detections above NYSDEC Unrestricted Use Soil Guidance Values	NYSDEC Restricted Residential Soil Guidance Value (µg/kg)	Number of Detections above NYSDEC Restricted Residential Soil Guidance Values	NYSDEC Protection of Groundwater Soil Guidance Value (µg/kg)	Number of Detections above NYSDEC Protection of Groundwater Soil Guidance Values	Range in Concentration Above NYSDEC Soil Guidance Values (µg/kg)*	Soil Sample with Maximum Detection
Perfluorooctanesulfonic Acid (PFOS)	0.88	3	44	0	1	3	1.19 – 2.22	RISB-13 (0-0.16)
Perfluorooctanoic Acid (PFOA)	0.66	4	33	0	0.8	2	0.76 – 1.03	RISB-10 (0-0.16)

* NYSDEC has published soil guidance values (not SCOs) for two PFAS compounds Perfluorooctanoic acid (PFOA) and Perfluorooctanesulfonic acid (PFOS). These guidance values will be used to evaluate concentrations of these two compounds. The other PFAS compounds do not have SCOs or guidance values.

PFAS compounds were detected in soil at concentrations above the RRSCOs and PWGSCOs, but there is no documented proof of operations at the Site that would serve as a source for PFAS compounds. Therefore, PFAS are not considered a contaminant of concern at the Site.

4.2.2 Groundwater Sampling Results

A total of 13 groundwater samples and two (1) field duplicate (DUP) samples were collected from 13 permanent groundwater monitoring wells during the RI. The Site-wide analytical groundwater data was compared to NYSDEC AWQS for Class GA groundwater as noted in the RIWP to evaluate groundwater quality and to determine the contamination in groundwater if present. However, it should be noted that the groundwater beneath the Site is not currently used as a drinking water source and will not be used in the future.

Field parameters measured during groundwater sampling purging activities are provided on field datasheets included in **Appendix F** and discussed in Section 3.6. The field parameter data were reviewed to evaluate any potential anomalies in general groundwater chemistry that could potentially be influencing the groundwater sampling results. No anomalies were noted and the field parameters measured during purging appear to be consistent with values expected to occur in the natural environment. The measured field parameters were within ranges typically observed in shallow and deep groundwater systems.

During the June 10th sampling event, two feet of NAPL was measured at the bottom of the well from 7.3 to 9.3 ft in RIMW-17, the depth to water in this well was 1.1 ft, indicating it was a dense NAPL (DNAPL), the well was purged and sampled. On June 12, 2025, two feet of DNAPL was also measured in RIMW-17, a sample of the DNAPL was collected using a disposable bailer and submitted to Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA for additional hydrocarbon fingerprinting analyses (EPA Method 8270E GC/MS SIM and EPA Method 8015D TPH GC/FID chromatogram and saturated hydrocarbons). Based upon review of the laboratory data, the PAH profile fingerprint and TPH GC/FID chromatogram fingerprint of the DNAPL were a match to carbureted water gas MGP tar, the laboratory data is provided in Appendix D. NAPL odors and sheen were observed during purging monitoring wells RIMW-2 through RIMW-7, and RIMW-16. Trace NAPL was identified in monitoring well RIMW-3, RIMW-7 indicating the presence of contamination. On September 29, 2025, RIMW-17 was gauged using an interface probe, only trace NAPL was identified. We believe the bailing from June 12, 2025 removed the measurable NAPL. RIMW-21 was installed to a depth of 43.5 ft-bg and screened from approximately 33.5 to 43.5 ft-bg, to provide vertical and southern horizontal delineation of the NAPL impacts detected at location RIMW-17. Prior to installing RIMW-21, monitoring well location RIMW-19 was installed 25 feet south of RIMW-17, there was no staining or sheen present at this location; however, there were hydrocarbon odors. RIMW-21 was then installed approximately 15-ft south of RIMW-19. There were no staining, sheen or odors observed at location RIMW-21, therefore the vertical delineation monitoring well (but not as a double cased well) was installed in this location. There were no exceedances of the AWQS at location RIMW-21. The table below provides a summary of the groundwater depths and observations during groundwater sampling and during the groundwater gauging event completed on November 12, 2025. Sheen and hydrocarbon odors were observed in groundwater in almost all of the monitoring wells.

Date	Location	DTW (Elevation ft)	Observations
6/12/2025	RIMW-1	0.5	Grey to clear. No sheen or odor observed
6/10/2025	RIMW-2	0.99	Grey to black, hydrocarbon odors
6/10/2025	RIMW-3	0.75	Light brown. hydrocarbon odors and sheen identified, trace NAPL.
6/9/2025	RIMW-4	0.9	Brown and silty. Sheen and NAPL hydrocarbon odors identified.
6/9/2025	RIMW-5	0.92	Slightly brown to clear. Sheen and NAPL hydrocarbon odors identified.
6/12/2025	RIMW-6	0.91	Grey to clear. Sheen observed.
6/10/2025	RIMW-7	1.73	Light grey with trace NAPL.
6/10/2025	RIMW-16	1.60	Light brown. hydrocarbon odors were identified.
9/29/2025	RIMW-17	1.24	Hydrocarbon odors and sheen identified, trace NAPL
6/10/2025	RIMW-17	1.1	Light brown coloring. 2-ft of measurable DNAPL, hydrocarbon odors
10/13/2025	RIMW-18	0.53	Partly cloudy to clear.

Date	Location	DTW (Elevation ft)	Observations
10/13/2025	RIMW-19	0.35	Partly cloudy to clear with greenish tint and slight hydrocarbon odors.
10/13/2025	RIMW-20	0.63	Partly cloudy to clear with slight hydrocarbon odors.
10/13/2025	RIMW-21	0.67	Partly cloudy.
11/12/2025	RIMW-1	2.46	Flooded below top of screen. Water level inside/outside screen was about the same. Sheen observed
11/12/2025	RIMW-2	2.77	Not flooded. Sheen observed
11/12/2025	RIMW-3	2.63	Not flooded
11/12/2025	RIMW-4	3.27	Not flooded. NAPL with ~0.02 ft thickness
11/12/2025	RIMW-5	3.32	Not flooded. Trace NAPL ~0.01 ft thickness
11/12/2025	RIMW-6	3.12	Flooded below top of screen. Water level was slightly lower inside the screen than the exterior. Unable to remove all of the accumulated rainwater from the manhole. Little sheen observed and odors
11/12/2025	RIMW-7	1.86	Not flooded
11/12/2025	RIMW-16	2.86	Not flooded. Strong odors and little sheen observed
11/12/2025	RIMW-17	3.12	Not flooded. Trace NAPL ~0.01 ft thickness
11/12/2025	RIMW-18	2.28	Flooded above screen. Water level was slightly lower inside the screen than the exterior once excess water was removed. Sheen observed
11/12/2025	RIMW-19	3.18	Not flooded. Little sheen observed
11/12/2025	RIMW-20	2.71	Flooded below the top of screen. Water level inside/outside the screen was about the same. Sheen observed
11/12/2025	RIMW-21	1.33	Not flooded

Analytes that exceeded NYSDEC PGWSCOs in Site-wide soil were compared to analyte detections in Site-wide groundwater to assess whether, and to what extent, constituents detected in soil are impacting groundwater quality. As discussed in Section 4.2.1, several VOCs, SVOCs, metals, and PFAS were detected in soil at concentrations exceeding NYSDEC PGWSCOs. An evaluation of groundwater detections and, soil exceedances if applicable, is provided in the below sections.

Laboratory analytical data generated for groundwater is summarized in **Tables 7 through 12**. Monitoring well locations with groundwater sample exceedances of AWQS are shown on **Figure 8**.

A summary of groundwater quality results is provided in the below sections.

4.2.2.1 Forensic Analysis

After observing DNAPL during the April – June 2025 RI, a sample of the DNAPL observed in monitoring well RIMW-17 and two soil samples RISB-3(8-10) and RISB-4(8-10) were sent for forensic hydrocarbon fingerprinting analysis (EPA Method 8270E GC/MS SIM and EPA Method 8015D TPH GC/FID chromatogram and saturated hydrocarbons) to Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA.

The forensic hydrocarbon analysis results showed a PAH concentration of the RIMW-17 DNAPL to be greater than 25% by weight (the DNAPL contained a concentration greater than 25,000,000 mg/kg, which is a signature only found in MGP tars or commercially produced pyrogenic coal tar products. Additionally, the PAH profile fingerprint and the TPH GC/FID chromatogram fingerprint of the RIMW-17 DNAPL and the DNAPL-impacted soil sample were a match to carbureted water gas MGP tar. Diagnostic PAH ratios calculated from the results were consistent with pyrogenic PAH sources. The forensic laboratory reports are included in Appendix D.

4.2.2.2 Volatile Organic Compounds in Groundwater

A summary of the VOC exceedances in the groundwater samples analyzed is provided below.

VOC Exceedances of AWQS in Groundwater

Analyte	NYSDEC AWQS (µg/L)	Number of Detections above NYSDEC AWQS	Range in Concentration Above NYSDEC AWQS (µg/L)	Sample with Maximum Detection
1,2,4-Trimethylbenzene	5	5	56 - 150	RIMW-2
1,3,5-Trimethylbenzene (Mesitylene)	5	5	21 – 35	RIMW-4
Benzene	1	6	38 J - 3600	RIMW-2
Ethylbenzene	5	5	550 - 1300	RIMW-4
Isopropylbenzene (Cumene)	5	5	32 - 57	RIMW-17
m,p-Xylene	5	5	93 - 450	RIMW-4
N-Propylbenzene	5	5	9.4 - 24	RIMW-17
O-Xylene (1,2-Dimethylbenzene)	5	5	81 - 360	RIMW-4
Toluene	5	4	27 - 260	RIMW-17
Xylenes	5	6	6.1 – 810	RIMW-4

-- No SCO available
J – Estimated Value

The locations of NAPL-related VOC exceedances in groundwater were concentrated throughout the northern portion of the Site and are consistent with the locations of VOC exceedances detected in soil above the PGWSCOs. This data indicates that these VOCs in on-Site soil may be a source of groundwater impacts.

4.2.2.3 Semivolatile Organic Compounds in Groundwater

SVOC Exceedances of AWQS in Groundwater

Analyte	NYSDEC AWQS (µg/L)	Number of Detections above NYSDEC AWQS	Range in Concentration Above NYSDEC AWQS (µg/L)	Sample with Maximum Detection
Acenaphthene	20	5	56 - 210	RIMW-16
Benzo(A)Pyrene	0	1	0.8 J	RIMW-6
Biphenyl (Diphenyl)	5	4	8.6 - 23	RIMW-4
Fluorene	50	1	59	RIMW-16
Naphthalene	10	2	2400 - 4300	RIMW-16
Phenanthrene	50	2	55 - 89	RIMW-16
Phenol	1	5	3.5 J - 58	RIMW-5

J – Estimated Value

The locations of SVOC exceedances in groundwater were detected primarily within the northern area of the Site and are consistent with the locations of SVOC exceedances detected in soil above the PGWSCOs. The elevated concentrations of naphthalene are consistent with MGP DNAPL related contamination, which was confirmed in nearby soil samples by forensic fingerprinting (Section 4.2.2.1). This data indicates that the MGP Contamination related SVOCs in on-Site soil may be a source of groundwater impacts.

4.2.2.4 Metals in Groundwater

A summary of the metals exceedances in the groundwater samples analyzed is provided below:

Metals Exceedances of AWQS in Groundwater

Analyte	NYSDEC AWQS (µg/L)	Number of Detections above NYSDEC AWQS	Total Range in Concentration Above NYSDEC AWQS (µg/L)	Dissolved Detections above NYSDEC AWQS	Dissolved Range in Concentration Above NYSDEC AWQS (µg/L)	Sample with Maximum Detection
Iron	300	12	5730 J - 27000 J	1	430 J – 3110 J	RIMW-17
Lead	25	1	57 J	-	-	RIMW-4
Magnesium	35,000	3	36400 J – 40500 J	3	39100 J – 47400 J	RIMW-7 and DUP
Manganese	300	10	316 J – 1840 J	9	306 J – 2020 J	RIMW-7 and DUP
Sodium	20,000	10	62700 J -332000 J	10	59,400 J - 355000 J	RIMW-2

J – Estimated Value

The metals detected above AWQS are primarily naturally occurring. Arsenic, detected in soil at concentrations above NYSDEC PGWSCOs was not detected in dissolved concentrations in groundwater, indicating that arsenic in soil is not a source of groundwater contamination at the Site. The low levels of exceedances in dissolved groundwater sampling indicates that metals in soil are not an on-Site source of groundwater contamination and are not considered contaminants of concern for the Site.

4.2.2.5 Polychlorinated Biphenyls in Groundwater

PCBs were not detected in any groundwater samples.

4.2.2.6 Pesticides and Herbicides in Groundwater

Pesticides and herbicides were not detected in any groundwater samples.

4.2.2.7 PFAS in Groundwater

A summary of the PFOS and PFOA exceedances are provided in the below table:

PFAS Detections in Groundwater (in nanograms per liter [ng/L]

Analyte	NYSDEC AWQS (ng/L)	Number of Detections Above NYSDEC MCLs	Detection Range (ng/L)	Groundwater Sample with Maximum Detection
Perfluorooctanesulfonic Acid (PFOS)	2.7	10	7.32 - 30.2 J	GW-12
Perfluorooctanoic Acid (PFOA)	6.7	10	8.76 – 56.1	GW-3

J – Estimated Value

There is no documented use of PFAS at the Site or known historical Site use that would indicate the past use of these compounds. Therefore, the presence of PFAS is likely due to background levels of these compounds present in urban areas and they are not considered contaminants of concern for the Site.

4.2.3 Soil Vapor Sampling Results

A total of 12 soil vapor samples, five (5) indoor air samples, one (1) ambient air sample, and two (2) field duplicate soil vapor samples were collected during the RI and submitted for laboratory analysis. Laboratory analytical data generated for soil vapor is summarized in **Table 13**. Soil vapor point and indoor air locations with soil vapor and indoor air sample detections are shown on **Figure 9**.

A summary of soil vapor quality results is provided in the below sections.

Analytical data for VOCs indicates there were detections of 49 different VOCs across the Site, including mostly MGP NAPL-related VOCs and low level chlorinated VOCs such as carbon tetrachloride, Cis-1,2-dichloroethylene (DCE), tetrachloroethylene (PCE), TCE and methylene chloride.

Analyte	Number of Detections	Range in Concentrations ($\mu g/m^3$)	Sample with Maximum Detection
1,1,2,2-Tetrachloroethane	1	0.82 J	RISV-1
1,1,2-Trichloro-1,2,2-Trifluoroethane	16	0.53 J – 0.86 J	RISV-7
1,1-Dichloroethane	3	0.13 J – 0.15 J	RISV-6
1,2,4-Trimethylbenzene	14	0.7 J - 11	RISV-6 (DUP)
1,3,5-Trimethylbenzene (Mesitylene)	12	0.5 J – 3.3	RISV-6
1,3-Butadiene	1	0.097 J	RISV-5
1,3-Dichlorobenzene	4	1.1 J - 23	RISV-4
1,4-Dioxane (P-Dioxane)	3	0.74 J – 4.2 J	RISV-2
2,2,4-Trimethylpentane	7	0.34 J – 0.93	RISV-4
2-Hexanone	9	0.68 J - 26	RISV-2
4-Ethyltoluene	12	0.5 J – 3.4	RISV-6
Acetone	21	6.2 J - 1600 E	IA-4
Benzene	20	0.17 J - 18	RISV-2
Butane	19	0.94 J – 190 E	IA-4
Carbon Disulfide	16	0.73 J - 28	RISV-6 (DUP)
Carbon Tetrachloride	16	0.16 J – 0.59	IA-1
Chlorobenzene	1	1.9	RISV-4
Chlorodifluoromethane	10	1.3 J – 5.3	RISV-15
Chloroform	13	0.29 J - 17	RISV-17
Chloromethane	15	0.77 J – 2.2	IA-1 (DUP)/IA-4
Cis-1,2-Dichloroethylene (DCE)	1	1.8	RISV-6 (DUP)
Cyclohexane	13	0.18 J – 0.93	RISV-16
Cymene	11	0.45 J – 2.8	RISV-2
Dichlorodifluoromethane	20	2 J – 4.2	IA-1
Ethylbenzene	15	0.88 - 29	RISV-4

Analyte	Number of Detections	Range in Concentrations (µg/m^3)	Sample with Maximum Detection
Isopropanol	10	8 J – 5600 D	IA-5
Isopropylbenzene (Cumene)	7	0.37 J – 1.3	RISV-4
m,p-Xylene	19	0.23 J - 35	RISV-4
Methyl Ethyl Ketone (2-Butanone)	20	0.47 J – 180 D	RISV-16
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	15	0.61 J - 11	RISV-2
Methyl Methacrylate	16	0.99 J – 5.6	RISV-2
Methylene Chloride	14	0.66 J - 17	IA-1
Naphthalene	12	0.89 J – 5.2	IA-3
N-Butylbenzene	2	0.38 J – 0.55 J	RISV-2
N-Heptane	13	0.36 J - 23	RISV-2/RISV-4
N-Hexane	15	0.71 J – 5.6	RISV-4
N-Propylbenzene	9	0.32 J – 2.2	RISV-6
O-Xylene (1,2-Dimethylbenzene)	15	0.73 J – 3.5	IA-3
Sec-Butylbenzene	17	0.6 J – 2.9	RISV-3
Styrene	13	0.32 J – 7.8	IA-1 (DUP)
T-Butylbenzene	1	0.59 J	RISV-2
Tert-Butyl Alcohol	12	6.5 J – 26 J	RISV-7
Tert-Butyl Methyl Ether	3	0.26 J – 1.1	RISV-3
Tetrachloroethylene (PCE)	16	0.26 J - 29	RISV-2
Tetrahydrofuran	1	25	RISV-4
Toluene	19	0.48 J – 180 D	RISV-9
Trans-1,2-Dichloroethene	2	0.097 J – 0.16 J	RISV-6 (DUP)
Trichloroethylene (TCE)	9	0.16 J – 2.6	IA-1 and DUP
Trichlorofluoromethane	20	1.3 J – 4.1	IA-3

-- No SCO available
J – Estimated Value
D – Concentration of analyte was quantified from diluted analysis.

Six (6) indoor air samples were collected as part of the RI, but it was infeasible to collect co-located sub-slab vapor samples due to groundwater presence located immediately beneath the building slab, as discussed in Section 3.11. Therefore, no direct comparison could be completed in comparison to the NYSDOH Matrices in the SVI Guidance. The following compounds are discussed because of their presence in the SVI Guidance. Matrix A provides guidance relative to TCE, cis-1,2-DCE, 1,1-DCE and carbon tetrachloride. Matrix B provides guidance relative to PCE, TCA, and methylene chloride. Matrix C provides guidance to vinyl chloride. Matrix D provides guidance to benzene, ethylbenzene, naphthalene, cyclohexane, isooctane (2,2,4-trimethylpentane), 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, and o-xylene. Matrix E provides guidance to m,p-xylene, heptane, and hexane. Matrix F provides guidance to toluene. A summary of the detections is provided below.

Matrix A

- Carbon tetrachloride was detected in nine soil vapor samples at concentrations ranging from 0.2 J ug/m^3 to 0.53 ug/m^3, with the maximum detection at RISV-8.

- TCE was detected in six soil vapor samples at concentrations ranging from 0.16 J ug/m^3 to 2.4 ug/m^3, with the maximum detection in soil vapor sample RISV-4.
- 1,1-dichloroethene (DCE) was not detected in any RI soil vapor samples.
- Cis-1,2-DCE was detected in one soil vapor sample at concentration of 1.8 ug/m^3 in soil vapor sample RISV-6 (DUP).

The mitigation action level for Matrix A (carbon tetrachloride, 1,1-DCE, cis-1,2-DCE, and TCE) applies for sub-slab vapor concentrations above 60 µg/m^3.

Matrix B

- 1,1,1-trichloroethane (1,1,1-TCA) was not detected in any RI soil vapor samples.
- PCE was detected in all 14 soil vapor samples, including two duplicates, at concentrations ranging from 0.33 J µg/m^3 to 29 µg/m^3, with the maximum detection in soil vapor sample RISV-2.
- Methylene chloride was detected in three soil vapor samples at concentrations ranging from 1.5 J µg/m^3 to 19 µg/m^3, with the maximum detection in soil vapor sample RXSV-01.

The mitigation action level for Matrix B (methylene chloride,1,1,1-TCA, and PCE) applies for sub-slab vapor concentrations above 1,000 µg/m^3.

Matrix C

- Vinyl chloride was not detected in any RI soil vapor samples.

The mitigation action level for Matrix C (vinyl chloride) applies for sub-slab vapor concentrations above 60 µg/m^3.

Matrix D

- 1,2,4 Trimethylbenzene was detected in 10 soil vapor samples, including one duplicate at concentrations ranging from 0.7 J µg/m3 to 11 µg/m3, with the maximum detection in soil vapor sample RISV-6 (DUP).
- 1,3,5 Trimethylbenzene was detected in eight soil vapor samples, including one duplicate, at concentrations ranging from 0.5 J µg/m3 to 3.3 µg/m3, with a maximum detection in soil vapor sample RISV-6.
- 2,2,4 Trimethylpentane was detected in seven soil vapor samples, including one duplicate, at concentrations ranging from 0.34 J µg/m3 to 0.93 D µg/m3, with the maximum detection in soil vapor sample RISV-4.
- Benzene was detected in all 14 soil vapor samples, including both duplicates, at concentrations ranging from 0.45 J µg/m3 to 18 µg/m3, with the maximum detection in soil vapor sample RISV-2.
- Cyclohexane was detected in nine soil vapor samples, including the duplicate, at concentrations ranging from 0.22 J µg/m3 to 0.68 J µg/m3, with the maximum detection in soil vapor sample RISV-4.
- Ethylbenzene was detected in 10 soil vapor samples, including both duplicates, at concentrations ranging from 1.1 µg/m3 to 29 µg/m3, with the maximum detection in soil vapor sample RISV-4.
- Naphthalene was detected in five soil vapor samples, including one duplicate, at concentrations ranging from 1.9 J µg/m3 to 4.9 µg/m3, with the maximum detection in soil vapor duplicate sample collected at RISV-6.

- O-Xylene was detected in 10 soil vapor samples, including one duplicate, at concentrations ranging from 0.94 µg/m3 to 23 µg/m3, with the maximum detection in soil vapor sample RISV-4.

The mitigation action level for Matrix D (benzene, ethylbenzene, naphthalene, cyclohexane, isooctane [2,2,4-trimethylpentane], 1,2,4-trimethylbenzene, 1,3,5-trimethylbenzene, and o-xylene) applies for sub-slab vapor concentrations above 600 µg/m^3.

Matrix E

- m,p-xylene was detected in 10 soil vapor samples, including one duplicate, at concentrations ranging from 1.3 J µg/m3 to 35 µg/m3, with the maximum detection in soil vapor sample RISV-4.
- N-heptane was detected in eight soil vapor samples, including one duplicate, at concentrations ranging from 0.4 J µg/m3 to 23 µg/m3, with the maximum detections in soil vapor samples RISV-2 and RISV-4.
- N-hexane was detected in six soil vapor samples at concentrations ranging from 0.71 J µg/m3 to 5.6 µg/m3, with the maximum detection in soil vapor sample RISV-4.

The mitigation action level for Matrix E (m-xylene, p-xylene, heptane, and hexane) applies for sub-slab vapor concentrations above 2,000 µg/m^3.

Matrix F

- Toluene was detected in 13 soil vapor samples, including both duplicates, at concentrations ranging from 0.65 J µg/m^3 to 180 D µg/m^3 with the maximum detection in soil vapor sample RISV-9.

The mitigation action level for Matrix F (toluene) applies for sub-slab vapor concentrations above 3,000 µg/m^3.

Other Non-Matrix Compounds

There were two non-matrix compounds with seemingly elevated concentrations although there is no direct criteria for comparison. These compounds included acetone and isopropanol and detected concentrations were above 1,000 µg/m3 in indoor air. Based upon the odors that were observed during the indoor air sampling and completion of the NYSDOH Indoor Air Quality Questionnaire and Building Inventory Center (**Appendix H**), the use of products at the hair and nail salons operations appear to be the source of the detected non-matrix indoor air contaminants.

4.2.4 Data Usability Summary and Field Duplicate Results

Data validation was performed on all data collected during the RI to determine whether the data, as presented, meets the Site-specific criteria for data quality and data use. Data qualifiers are included on the data tables. The laboratory reported the results for data in ASP Category B deliverable packages, which are provided as **Appendix D**. An electronic data deliverable (EDD) in the required NYSDEC format was provided by the laboratory. All DUSRs prepared in accordance with Appendix 2B of DER-10 are provided in **Appendix E**.

4.2.5 Investigation Derived Waste

The majority of the soil cuttings generated were returned to the borehole. Soil cuttings from permanent well locations and purged groundwater were drummed, labelled, and will be disposed at a permitted facility.

5. Conceptual Site Model

The following section explains the occurrence of contaminants and their fate and transport at the Site in the context of the local Site stratigraphy and hydrogeology.

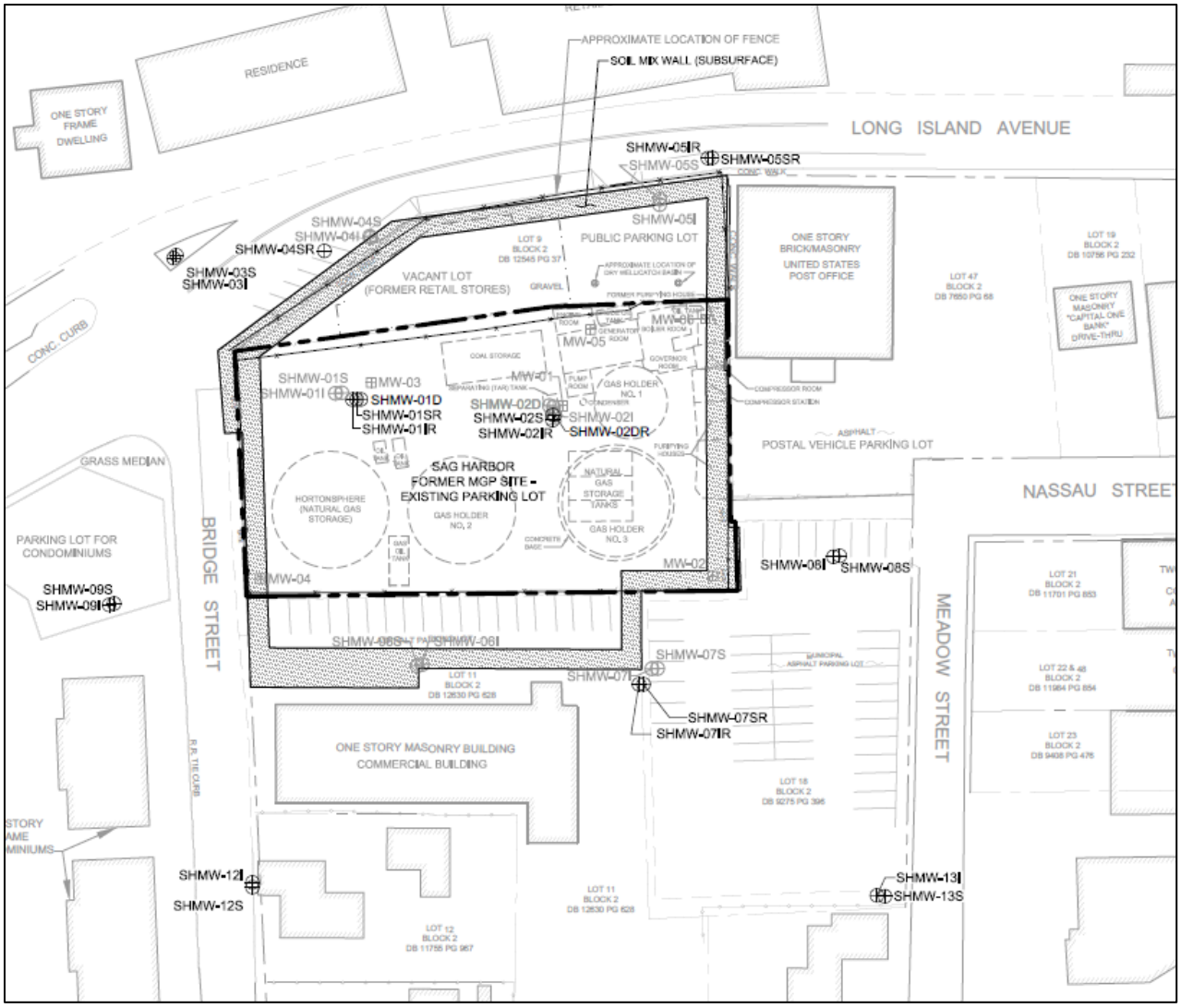
Based on the soil, groundwater, and soil vapor results discussed in Section 4.2, soil, groundwater and soil vapor are impacted at the Site. The spatial distribution of contaminants of potential concern in various media is shown in **Figures 4 through 9**.

As discussed in Section 4.2.1 the primary contamination appears to be MGP NAPL related contamination, based upon the BTEX, and naphthalene (and other PAHs), exceedances of the RRSCOs, PWGWSCOs and AWQS detected in soil and groundwater within the northern area of the Site south and east of the Remedial Soil Mix Wall. Former MGP operations were located to the north on the NG MGP Superfund Site and residual contamination migrated from the NG MGP Superfund Site is the apparent source of this contamination. The MGP NAPL soil contamination including staining, odors and elevated PID readings extends from approximately 2 and 15 ft-bg across the northern and northeastern portions of the Site. This contaminated material is primarily located within the silty sand with peat layer and the overlying gravelly sand and sand layers.

Other more minor soil contamination on Site appears to be located in isolated pockets and includes PCBs, and pesticides, located in the south-central portion of the Site, however, the detections were below the RRSCOs and PGWSCOs and were not detected in groundwater. Metals (lead, mercury and zinc) were also detected in isolated pockets on Site from 8-15 ft-bg, and the detections were all below the RRSCOs and PGWSCOs with the exception of arsenic in one boring location. The metals detected in soil were not detected in their co-located groundwater sampling locations. Therefore, metals are not contaminants of concern requiring remediation.

The concentrations of VOCs, SVOCs, metals and PFAS in groundwater were in exceedance of the AWQS. VOCs, and SVOCs (most notably BTEX and Naphthalene compounds), were detected in both soil and groundwater primarily within the northern and northeastern portions of the Site, including the area immediately south of the commercial building. Sheens and hydrocarbon odors from MGP related contamination were observed in groundwater in almost all of the monitoring wells. The detected metals are primarily naturally occurring compounds which include iron, magnesium, manganese and sodium. There was one isolated lead exceedance located in the northeastern portion of the Site.

An intermediate zone groundwater monitoring well (RIMW-21) was installed south of where two-feet of measurable DNAPL was observed along the eastern boundary of the Site, to vertically delineate whether contamination extended to greater groundwater depths. RIMW-21 was installed to a depth of 43.5 ft-bg and screened from approximately 33.5 to 43.5 ft-bg; there were no sheen or odors observed or exceedances of the AWQS in the intermediate zone groundwater monitoring well. Review of the NG groundwater monitoring data collected from the intermediate groundwater monitoring wells in 2005, revealed similar results. There were no BTEX, PAH detections in the five intermediate zone monitoring wells (SHMW-06I, SHMW-07I, SHMW-09I, SHMW-12I, SHMW-13I) within the closest proximity to the Site (GEI Supplemental Field Program 2005, report figure excerpts are provided in Appendix B).



Monitoring well SHMW-06I was located on Site and was abandoned/destroyed during the installation of the soil mix wall between August 2008 through June 2009. According to the Eighth Annual Periodic Review Report (PRR8) June 23, 2023 – June 23, 2024 prepared by GEI (provided in Appendix B and an excerpt from the PRR8 Figure 3 well location map is shown above), annual sampling of SHMW-07I (upgradient of 11 Bridge Street), SHMW-12I (downgradient of 11 Bridge Street), SHMW-13I (upgradient of 11 Bridge Street) continued from 2006 through the end of required monitoring in 2013. There were no detections with the following exceptions:

- total BTEX and PAHs detected in December 2007 and December 2011 at monitoring well location SHMW-12I;
- elevated concentrations of total PAHs (2,212 ug/L) were detected in December 2006, followed by lower concentrations of PAHs detected in December 2011, and December 2013 at monitoring well location SHMW-07I/IR; and
- total PAHs detected in December 2011 at monitoring well location SHMW-13I.

Groundwater sampling at monitoring well location SHMW-09I has occurred annually since 2005 with no total BTEX and PAHs detections up until 2013 when either total BTEX or PAHs detections have been present the

sampling events completed from 2013 through 2023. According to PRR8, the past five years of data results indicate that the concentrations of total BTEX and PAHs are stable.

Based upon the PRR8 intermediate groundwater flow direction on Site to the northwest, SHMW-09I is considered downgradient of the Site. Based upon the RI results, intermediate groundwater on Site was not impacted with total BTEX and PAHs. This is supported by the historic GEI intermediate groundwater data which indicated no detections to low concentrations of total BTEX and PAHs; therefore, Site intermediate groundwater should not be affecting the SHMW-09I downgradient monitoring well.

PFAS compounds were detected in both soil and groundwater. The PFAS contamination was limited to the shallow soil on the west side of the commercial building and detections were below the guidance level RRSCOs and PGWSCOs. There is no documented use of PFAS at the Site and known historical Site uses associated with the past use of these compounds. Therefore, the presence of PFAS is likely due to background levels of these compounds and they are not considered contaminants of concern for the Site requiring remediation.

The concentrations of VOCs in soil vapor could not be directly compared to the NYSDOH Soil Vapor Intrusion Guidance because soil vapor samples beneath the building could not be collected due to the high groundwater table under the building slab and because the analytes detected in indoor air were not listed in the Final Guidance for Soil Vapor Intrusion in the State of New York by the Department of Health October 2006 as amended (“SVI Guidance”). The soil vapor detections were MGP and chlorinated related VOCs across the Site. The highest detected compounds in indoor air were acetone and isopropanol, but these compounds are not included in the NYSDOH Soil Vapor Intrusion Guidance and acetone is a common lab contaminant. These two compounds are also commonly used in nail salons, and since these detections were in a nail salon, the vapors detected in this tenant space likely spread throughout the building ventilation system. Once the building operations cease and building demolition is complete, these compounds will no longer be an ongoing indoor air quality source of contamination and therefore they are not considered contaminants of concern for the Site.

6. Qualitative Exposure Assessment

As described in Appendix 3B of DER-10, *"The overall purpose of the Qualitative Human Health Exposure Assessment (or the exposure assessment) is to evaluate and document how people might be exposed to site related contaminants, and to identify and characterize the potentially exposed population(s) now and under the reasonably anticipated future use of the site."* The following section details the Qualitative Human Health Exposure Assessment based on data collected during the RI Sampling events and discussed in earlier sections.

6.1 Soil Exposure

As described above in Section 4.2.1, soil samples collected during the RI indicated the presence of VOCs, metals, and SVOCs (exclusively PAHs), at concentrations above the NYSDEC Subpart 375-6.8 SCOs and PFOS at concentrations above the recent NYSDEC Soil Guidance Values. An individual could be exposed to these contaminants through direct contact with Site soil during ground intrusive work at the Site if the Site is left unremediated. Direct contact without the use of proper PPE and personal hygiene measures could lead to dermal contact and incidental ingestion of these compounds. The Site will be fully fenced during construction activities, and access will be controlled, potential contact with Site soil is restricted to remedial and construction contract workers at the Site performing ground intrusive activities in addition to trespassers and passersby (through potential particulate matter in the air). The general public will not be exposed to direct contact with Site soil. A CAMP and dust control measures (as needed) will be implemented during intrusive activities to minimize the potential for offsite exposures from soil/dust/vapor leaving the Site.

The proposed remedy will be described in the RAWP and may include addressing impacted soil through limited excavation of impacted source materials and installation of a cover system. Some soil impacted above RRSCOs may remain in place. The Site will be covered as part of the remedial action and ICs [SMP] and environmental easement] will be put in place to minimize the potential for exposure by direct contact with contaminated soil for both the public and any future construction workers performing ground intrusive activities at the Site.

6.2 Groundwater Exposure

As described above in Section 4.2.2, groundwater samples collected during the RI indicated that NAPL related VOCs, and SVOCs, in addition to metals and PFOS/PFOA are present at concentrations above the NYSDEC AWQS. Groundwater is not used for drinking or other potable purposes (the area is connected to the public water supply), and there is no direct contact with or ingestion of groundwater by the general public. Furthermore, no public water supply wells are located in the area surrounding the Site.

Individuals who perform intrusive work (i.e., utility construction and/or repair), perform groundwater sampling or remedial activities such as dewatering during excavation may come into contact with contaminated groundwater. Proper PPE and personal hygiene measures will be required to prevent dermal contact and the potential for incidental ingestion of these compounds.

The proposed remedy that will be described in the RAWP may include source removal by excavation and/or a selected in-situ groundwater treatment technology to limit the potential for off-Site migration. In addition, the proposed on-Site buildings will be serviced by the public water supply. Based on this, the potential for public exposure by direct contact with contaminated groundwater will be reduced or eliminated.

6.3 Soil Vapor Exposure

As described above in Section 4.2.3, soil vapor samples collected during the RI indicate the presence of petroleum-related VOCs and CVOCs throughout the Site. Individuals who perform ground intrusive work and passersby during the remedial action may be exposed to contaminated soil vapor. A CAMP and odor/vapor control measures (as needed) will be implemented during intrusive activities to minimize the potential for offsite exposures from vapors leaving the Site during the remedial action.

Soil vapor intrusion is a concern for the Site and mitigation measures including a sub-slab vapor barrier and passive sub-slab depressurization system (SSDS) are proposed for the future building.

6.4 Exposure Assessment Summary

The following table summarizes the exposure assessment.

Environmental Media and Exposure Route	Human Exposure Assessment
Direct contact with subsurface soils (and incidental ingestion)	• Construction and remedial contractors can come into contact with contaminated soil if they complete ground intrusive work at the Site. • During remediation, remedial workers, trespassers, passersby, and utility workers could come into contact with contaminated soil contained in dust through inhalation, incidental ingestion and dermal contact. Implementation of the HASP, CAMP, and dust controls during the remedial action and any future ground intrusive activities will mitigate potential exposures. • Future exposure will be addressed through the slab on grade building and through the installation of a site cover system.
Ingestion of groundwater	• Groundwater is not and will not be used for drinking water, as any future buildings proposed on the Site will be connected to the public water supply. • Potential off-Site migration of impacted groundwater will be mitigated by source removal excavation and/or a selected in-situ groundwater treatment technology.
Direct contact with groundwater (and incidental ingestion)	• Remedial workers, trespassers, and utility workers could come into contact with contaminated groundwater through dermal contact and incidental ingestion during ground intrusive work. • Proper PPE and personal hygiene measures, as defined in the HASP, will be required to prevent dermal contact and the potential for incidental ingestion impacted groundwater during construction. • Future exposure to Site groundwater will be eliminated by the presence of a site cap and redevelopment that covers the entire Site.
Inhalation of air (exposures related to soil vapor intrusion)	• Remedial workers, potential trespassers, and utility workers may be exposed to contaminated soil vapor during ground intrusive activities beneath all buildings. • Exposures to workers and potential trespassers during the remedial action and future ground intrusive activities will be reduced or eliminated through implementation of the HASP, CAMP, and odor/vapor controls during construction and by the fence that will be constructed to keep trespassers from entering the Site. • Future exposure and the potential for vapor intrusion into the future building will be mitigated by the installation of a vapor barrier and passive SSDS and the performance of a SVI evaluation to confirm whether the SSDS needs to be activated or not.

7. Summary

In summary, the data generated during the RI indicate the following about Site-wide conditions:

- Soil lithology consists of a shallow fill layer of varying depth estimated between 2 to 5 ft-bg which generally consisted of gravelly sand, sand or silty sand. The underlying native material consisted of fine- to coarse-grained sand followed by a silty sand or clayey sand layer containing peat, which was underlain by sand. The silty sand with peat layer was identified between 7 and 18 ft-bg throughout the Site and varied in thickness from 1 to 9 ft.
- The depth to groundwater in the monitoring wells is between approximately 0.5 to 2 ft-bg. Based upon data collected during three gauging events, groundwater flow direction may be influenced by several factors, the shallow groundwater table, tidal influence from Sag Harbor Cove, stormwater events, the site topography, and the soil mix wall on the north end of the Site. Regional groundwater flow is assumed to be toward Sag Harbor Cove to the northwest; however, Site groundwater flow is generally to the southwest likely due to the aforementioned influences. Based upon review of the NG Periodic Review Reports, the intermediate groundwater flow is to the northwest.
- Soil contaminants were found in exceedance of the NYSDEC Part 375 UUSCOs, RRSCOs or PGWSCOs (and/or guidance values for PFAS), for VOCs, SVOCs, metals, PCBs, pesticides, herbicides, and PFAS.
- 2-ft of measurable tar with the appearance of MGP DNAPL observed in monitoring well RIMW-17 in the northeast portion of the Site. A sample of the DNAPL was collected using a bailer and two soil samples were collected at locations RISB-3(8-10) and RISB-4(8-10) within the northern portion of the Site and the samples were analyzed using high sensitivity hydrocarbon laboratory analysis methods. A forensic analysis of the hydrocarbon results showed a total PAH concentration of the DNAPL to be greater than 25% by weight (the DNAPL contained a concentration greater than 25,000,000 mg/kg, which is a signature only found in MGP tars or commercially produced pyrogenic coal tar products. Additionally, the PAH fingerprint, the TPH GC/FID chromatogram of the DNAPL and the DNAPL-impacted soil sample were a match to carbureted water gas MGP tar. Diagnostic PAH ratios calculated from the results were consistent with pyrogenic PAH sources.
- The former MGP operations located on the NG MGP Superfund Site and residual contamination that migrated from this site is the apparent source of this contamination. The MGP NAPL soil contamination including staining, odors and elevated PID readings which extend from approximately 2 and 15 ft-bg across the northern and northeastern portions of the Site. This contaminated material is primarily located within the silty sand with peat layer and the overlying gravelly sand and sand layers.
- Other minor soil contamination on Site appears to be located in isolated pockets and includes PCBs and pesticides located in the south-central portion of the Site, however, the detections were below the RRSCOs and PGWSCOs and were not detected in groundwater. Metals (lead, mercury and zinc) were also detected in isolated pockets on Site from 8-15 ft-bg, the detections were all below the RRSCOs and PGWSCOs, with the exception of arsenic in one boring location. The metals detected in soil were not detected in their co-located groundwater sampling locations. Therefore, metals are not contaminants of concern requiring remediation.
- The concentrations of VOCs, SVOCs, metals and PFAS in groundwater were in exceedance of the NYSDEC AWQS. VOCs, and SVOCs (most notably BTEX and naphthalene compounds), were detected in both soil and groundwater primarily within the northern and northeastern portions of the Site including the area immediately south of the commercial building. These exceedances are linked to the former MGP contamination that has migrated onto the Site from the former MGP plant located to the north on 5 Bridge Street (NG MGP Superfund Site). Sheen and odors from MGP related contamination were observed in groundwater in almost all of the monitoring wells. The detected metals are primarily naturally occurring compounds which include iron, magnesium, manganese and sodium. There was one isolated lead exceedance located in the northeastern portion of the Site.

- An intermediate groundwater monitoring well (RIMW-21) was installed south of where two-feet of measurable DNAPL was observed along the eastern boundary of the Site, to vertically delineate whether contamination extended to greater groundwater depths. RIMW-21 was installed to a depth of 43.5 ft-bg and screened from approximately 33.5 to 43.5 ft-bg, there were no sheen or odors observed or exceedances of the AWQS in this intermediate groundwater monitoring well. Groundwater in the surrounding NG intermediate zone monitoring wells indicated that there have been periodic detections of total BTEX and PAHs in groundwater; however, the monitoring data indicated that the groundwater was relatively unimpacted and the monitoring was discontinued in 2013. There is one downgradient intermediate monitoring well located northwest of the Site which has continued to be monitored, where total BTEX and PAHs concentrations and have been stable for the past five years.
- The PFAS contamination was limited to the shallow soil on the west side of the commercial building and detections were below the guidance level RRSCOs and PGWSCOs. There is no documented use of PFAS at the Site and known historical Site uses associated with the past use of these compounds. Therefore, the presence of PFAS is likely due to background levels of these compounds and they are not considered contaminants of concern for the Site requiring remediation.
- The concentrations of VOCs in soil vapor could not be directly compared to the NYSDOH Soil Vapor Intrusion Guidance because soil vapor samples beneath the building could not be collected due to the high groundwater table under the building slab and because the analytes detected in the indoor air samples were not listed in the NYSDOH SVI Guidance. The soil vapor detections were petroleum and chlorinated related VOCs in soil vapor across the Site. The highest detected compounds in indoor air were acetone and isopropanol, which are not included in the NYSDOH Soil Vapor Intrusion Guidance and acetone is a common lab contaminant. These two compounds are also commonly used in nail salons, and since these indoor air detections were in a nail salon, the vapors detected in this tenant space likely spread throughout the building ventilation system. Once the building operations cease and building demolition is complete, these compounds will no longer be an ongoing indoor air quality source of contamination and therefore they are not considered contaminants of concern for the Site.

TABLES

1. Summary of VOCs in Soil Samples
2. Summary of SVOCs in Soil Samples
3. Summary of Metals in Soil Samples
4. Summary of PCBs in Soil Samples
5. Summary of Pesticides and Herbicides in Soil Samples
6. Summary of PFAS in Soil Samples
7. Summary of VOCs in Groundwater Samples
8. Summary of SVOCs in Groundwater Samples
9. Summary of Metals in Groundwater Samples
10. Summary of PCBs in Groundwater Samples
11. Summary of Pesticides and Herbicides in Groundwater Samples
12. Summary of Emerging Contaminants in Groundwater Samples
13. Summary of VOCs in Soil Vapor Samples

Notes Utilized Throughout Tables	
Soil Tables	
J -	Estimated value
J+ -	Estimated value, high bias
J- -	Estimated value, low bias
U -	The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit
UJ -	Analyte was not detected. The associated reported quantitation limit is an estimate
P -	Concentration difference between the primary and confirmation column >40%. The lower result is reported
R -	Sample results rejected by validator
ft bls -	Feet below land surface
FD -	Duplicate sample
mg/kg -	Milligrams per kilogram
NYSDEC -	New York State Department of Environmental Conservation
SCO -	Soil Cleanup Objectives
--	No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO	
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO	
Red data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO	
Groundwater Tables	
J -	Estimated Value
U -	The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit
UJ -	Analyte was not detected. The associated reported quantitation limit is an estimate
R -	Sample results rejected by validator
FD -	Duplicate
NA -	Compound was not analyzed for by laboratory
µg/L -	Micrograms per liter
NYSDEC -	New York State Department of Environmental Conservation
AWQSGVs -	Ambient Water-Quality Standards and Guidance Values
--	No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs	
Soil Vapor/Ambient Air	
J -	Estimated value
E -	Indicates value exceeded calibration range
U -	The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit
UJ -	Analyte was not detected. The associated reported quantitation limit is an estimate
D -	Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte
FD -	Duplicate sample
ug/m3 -	Micrograms per cubic meter
Bold data indicates that parameter was detected	

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-1	RISB-1	RISB-1	RISB-1	RISB-1
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	11 - 13	13 - 15	13 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	FD
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,2-Dichloropropane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
2-Hexanone	--	--	--	MG/KG	0.0077 U	0.0027 U	0.0056 U	0.0096 U	0.01 U
Acetone	**0.05**	100	0.05	MG/KG	0.033	0.021	0.0069	**0.078**	0.023
Benzene	**0.06**	4.8	0.06	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Bromochloromethane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Bromodichloromethane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Bromoform	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Bromomethane	--	--	--	MG/KG	0.0031 U	0.0011 U	0.0022 U	0.0038 U	0.0041 U
Carbon Disulfide	--	--	--	MG/KG	0.00044 J	0.00055 U	0.00064 J	0.0012 J	0.0019 J
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Chloroethane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Chloroform	0.37	49	0.37	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Chloromethane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-1	RISB-1	RISB-1	RISB-1	RISB-1
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	11 - 13	13 - 15	13 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	FD
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Cyclohexane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Dibromochloromethane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Ethylbenzene	**1**	41	1	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
m,p-Xylene	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Methyl Acetate	--	--	--	MG/KG	0.0077 UJ	0.0027 U	0.0056 U	0.0096 UJ	0.01 UJ
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.0049 J	0.0036	0.0056 U	0.013	0.01 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.0077 U	0.0027 U	0.0056 U	0.0096 U	0.01 U
Methylcyclohexane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.0031 U	0.0011 U	0.0024	0.0038 U	0.0041 U
N-Butylbenzene	12	100	12	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Sec-Butylbenzene	11	100	11	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Styrene	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.0015 UJ	0.00055 U	0.0011 U	0.0019 UJ	0.0021 UJ
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Toluene	**0.7**	100	0.7	MG/KG	0.0015 U	0.00025 J	0.0011 U	0.0019 U	0.0021 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Trichlorofluoromethane	--	--	--	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.0015 U	0.00055 U	0.0011 U	0.0019 U	0.0021 U
Xylenes	**0.26**	100	1.6	MG/KG	0.0031 U	0.0011 U	0.0022 U	0.0038 U	0.0041 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-2	RISB-2	RISB-2	RISB-2	RISB-3
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/29/2025
			Sample Depth (ft bls):		0 - 2	6 - 8	8 - 10	13 - 15	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 UJ
1,1,2-Trichloroethane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.001 U	0.0013	0.0011 U	0.00075 J	0.0012 U
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
1,2-Dichloropropane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00052 J	0.0012 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
2-Hexanone	--	--	--	MG/KG	0.0051 U	0.0061 U	0.0054 U	0.0046 U	0.0062 U
Acetone	**0.05**	100	0.05	MG/KG	0.008	**0.057**	0.011	0.022 J	0.0074 U
Benzene	**0.06**	4.8	0.06	MG/KG	0.001 U	0.011	0.0011 U	0.016 J	0.0012 U
Bromochloromethane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Bromodichloromethane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Bromoform	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
Bromomethane	--	--	--	MG/KG	0.002 U	0.0024 U	0.0022 U	0.0018 U	0.0025 U
Carbon Disulfide	--	--	--	MG/KG	0.001 U	0.00073 J	0.0016	0.002	0.0012 U
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
Chloroethane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Chloroform	0.37	49	0.37	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Chloromethane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-2	RISB-2	RISB-2	RISB-2	RISB-3
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/29/2025
			Sample Depth (ft bls):		0 - 2	6 - 8	8 - 10	13 - 15	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
Cyclohexane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Dibromochloromethane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Ethylbenzene	**1**	41	1	MG/KG	0.001 U	0.0057	0.0011 U	0.014 J	0.0012 U
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.001 U	0.0015	0.0011 U	0.0027 J	0.0012 U
m,p-Xylene	--	--	--	MG/KG	0.001 U	0.00077 J	0.0011 U	0.00057 J	0.0012 U
Methyl Acetate	--	--	--	MG/KG	0.0051 UJ	0.0061 UJ	0.0054 UJ	0.0046 UJ	0.0062 UJ
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.0051 U	0.0068	0.0054 U	0.0043 J	0.0062 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.0051 U	0.0061 U	0.0054 U	0.0046 U	0.0062 U
Methylcyclohexane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.002 U	0.0024 U	0.0022 U	0.0018 U	0.0025 U
N-Butylbenzene	12	100	12	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00095 J	0.0012 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.001 U	0.0009 J	0.0011 U	0.0016 J	0.0012 U
Sec-Butylbenzene	11	100	11	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
Styrene	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.001 UJ	0.0012 UJ	0.0011 UJ	0.00092 UJ	0.0012 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Toluene	**0.7**	100	0.7	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00024 J	0.0012 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 UJ	0.0012 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Trichlorofluoromethane	--	--	--	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.001 U	0.0012 U	0.0011 U	0.00092 U	0.0012 U
Xylenes	**0.26**	100	1.6	MG/KG	0.002 U	0.0017 J	0.0022 U	0.0022 J	0.0025 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	RISB-3	RISB-4	RISB-4	RISB-4	RISB-5
Sample Designation:					RISB-3	RISB-4	RISB-4	RISB-4	RISB-5
Sample Date:					05/29/2025	06/02/2025	06/02/2025	06/02/2025	05/28/2025
Sample Depth (ft bls):					8 - 10	0 - 2	5 - 7	8 - 10	0 - 2
Normal Sample or Field Duplicate:					N	N	N	N	N
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 UJ
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 UJ
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	3.4	0.0013 U	**13**	**8.3**	0.00088 U
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.24 U	0.0013 R	1.9 U	0.34 U	0.00088 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,2-Dichloropropane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	1	0.0013 U	3.4	2.6	0.00088 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
2-Hexanone	--	--	--	MG/KG	1.2 U	0.0063 U	9.6 U	1.7 U	0.0044 U
Acetone	**0.05**	100	0.05	MG/KG	1.2 U	0.05	9.6 U	1.7 U	**0.057**
Benzene	**0.06**	4.8	0.06	MG/KG	**4.7**	0.0029	**0.92 J**	**9.5**	0.00088 U
Bromochloromethane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Bromodichloromethane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Bromoform	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Bromomethane	--	--	--	MG/KG	0.24 U	0.0025 U	1.9 U	0.34 U	0.0018 U
Carbon Disulfide	--	--	--	MG/KG	0.24 U	0.00085 J	1.9 U	0.34 U	0.00058 J
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Chloroethane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Chloroform	0.37	49	0.37	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Chloromethane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-3	RISB-4	RISB-4	RISB-4	RISB-5
			Sample Date:		05/29/2025	06/02/2025	06/02/2025	06/02/2025	05/28/2025
			Sample Depth (ft bls):		8 - 10	0 - 2	5 - 7	8 - 10	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Cyclohexane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Dibromochloromethane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 UJ	0.34 UJ	0.00088 U
Ethylbenzene	**1**	41	1	MG/KG	**6.9**	0.0013 U	**23**	**24**	0.00043 J
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.56	0.0013 U	2.6	1.8	0.00088 U
m,p-Xylene	--	--	--	MG/KG	4.5	0.0013 U	5.9	12	0.00088 U
Methyl Acetate	--	--	--	MG/KG	0.37 J	0.0063 U	9.6 U	0.41 J	0.0044 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	1.2 U	0.0079	9.6 U	1.7 U	0.0086
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	1.2 U	0.0063 U	9.6 U	1.7 U	0.0044 U
Methylcyclohexane	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.24 U	0.0025 U	1.9 U	0.34 U	0.0011 J
N-Butylbenzene	12	100	12	MG/KG	0.12 J	0.0013 U	1.4 J	0.52	0.00088 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.29	0.0013 U	1.7 J	0.9	0.00088 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	2.2	0.0013 U	7.2	6.7	0.00088 U
Sec-Butylbenzene	11	100	11	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Styrene	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Toluene	**0.7**	100	0.7	MG/KG	0.23 J	0.00049 J	1.9 U	**1.7**	0.00025 J
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.24 U	0.0013 U	1.9 U	0.34 U	0.00088 U
Trichlorofluoromethane	--	--	--	MG/KG	0.24 U	0.00056 J	1.9 U	0.34 U	0.00088 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.24 U	0.0013 U	1.9 UJ	0.34 UJ	0.00088 U
Xylenes	**0.26**	100	1.6	MG/KG	**6.8**	0.0025 U	**13**	**18**	0.00047 J

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	Sample Designation: RISB-5	RISB-5	RISB-5	RISB-6	RISB-6
					Sample Date: 05/28/2025	05/28/2025	05/28/2025	05/29/2025	05/29/2025
					Sample Depth (ft bls): 8 - 10	10 - 12	13 - 15	0 - 2	5 - 7
					Normal Sample or Field Duplicate: N	N	N	N	N
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.0012 UJ
1,1,2-Trichloroethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	1.2 R	1.2 R	0.0019 UJ	0.00097 UJ	0.0012 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	1.2 R	1.2 R	0.0019 UJ	0.00097 UJ	0.0012 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	**17**	**13**	0.01	0.00097 UJ	0.019
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.0012 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.0012 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
1,2-Dichloropropane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	4.7	3.7	0.0025	0.00097 UJ	0.0058
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.0012 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.0012 U
2-Hexanone	--	--	--	MG/KG	5.9 U	5.9 U	0.0095 U	0.0049 U	0.006 U
Acetone	**0.05**	100	0.05	MG/KG	5.9 U	5.9 U	**0.075**	0.0058 U	**0.06**
Benzene	**0.06**	4.8	0.06	MG/KG	**0.41 J**	1.2 U	**0.46**	0.00097 U	0.0012 U
Bromochloromethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Bromodichloromethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Bromoform	--	--	--	MG/KG	1.2 UJ	1.2 UJ	0.0019 U	0.00097 U	0.0012 U
Bromomethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0038 U	0.0019 U	0.0024 U
Carbon Disulfide	--	--	--	MG/KG	1.2 U	1.2 U	0.0024	0.00097 U	0.0029
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Chlorobenzene	1.1	100	1.1	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.0012 U
Chloroethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Chloroform	0.37	49	0.37	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Chloromethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	Sample Designation: RISB-5	RISB-5	RISB-5	RISB-6	RISB-6
					Sample Date: 05/28/2025	05/28/2025	05/28/2025	05/29/2025	05/29/2025
					Sample Depth (ft bls): 8 - 10	10 - 12	13 - 15	0 - 2	5 - 7
					Normal Sample or Field Duplicate: N	N	N	N	N
Cis-1,3-Dichloropropene	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Cyclohexane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Dibromochloromethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Dichlorodifluoromethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Ethylbenzene	**1**	41	1	MG/KG	**40**	**28**	0.12	0.00097 UJ	0.0049
Isopropylbenzene (Cumene)	--	--	--	MG/KG	4.1	3.1	0.0049	0.00097 UJ	0.0056
m,p-Xylene	--	--	--	MG/KG	10	7.2	0.037	0.00097 UJ	0.0051
Methyl Acetate	--	--	--	MG/KG	5.9 U	5.9 U	0.0095 U	0.0049 UJ	0.006 UJ
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	5.9 U	5.9 U	0.011	0.0049 U	0.011
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	5.9 U	5.9 U	0.0095 U	0.0049 U	0.006 U
Methylcyclohexane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Methylene Chloride	0.05	100	0.05	MG/KG	1.2 U	1.2 U	0.0026 J	0.0019 U	0.0027
N-Butylbenzene	12	100	12	MG/KG	2.1	1.8	0.0019 U	0.00097 UJ	0.0018
N-Propylbenzene	**3.9**	100	3.9	MG/KG	1.8	1.4	0.0014 J	0.00097 UJ	0.0024
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	13	9.5	0.025	0.00097 U	0.0041
Sec-Butylbenzene	11	100	11	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.00044 J
Styrene	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.0012 U
T-Butylbenzene	5.9	100	5.9	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.0012 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Toluene	**0.7**	100	0.7	MG/KG	0.38 J	1.2 U	0.0044	0.00097 U	0.00052 J
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.0012 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 UJ	0.0012 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Trichlorofluoromethane	--	--	--	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	1.2 U	1.2 U	0.0019 U	0.00097 U	0.0012 U
Xylenes	**0.26**	100	1.6	MG/KG	**23**	**17**	0.062	0.0019 UJ	0.0092

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-7	RISB-7	RISB-8	RISB-8	RISB-8
			Sample Date:		05/30/2025	05/30/2025	05/28/2025	05/29/2025	05/29/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	0 - 2	6 - 8	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 UJ	0.00096 UJ
1,1,2-Trichloroethane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 UJ	0.00095 U	0.00096 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 UJ	0.00095 U	0.00096 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.0014 U	0.0015 U	0.001 U	0.0041	0.00096 U
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,2-Dichloropropane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
2-Hexanone	--	--	--	MG/KG	0.0072 U	0.0077 U	0.005 U	0.0047 U	0.0048 U
Acetone	**0.05**	100	0.05	MG/KG	0.0086 U	**0.07**	0.0061 U	0.014	**0.084**
Benzene	**0.06**	4.8	0.06	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Bromochloromethane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Bromodichloromethane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Bromoform	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Bromomethane	--	--	--	MG/KG	0.0029 U	0.0031 U	0.002 U	0.0019 U	0.0019 U
Carbon Disulfide	--	--	--	MG/KG	0.0014 U	0.0015	0.001 U	0.00095 U	0.00037 J
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Chloroethane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Chloroform	0.37	49	0.37	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Chloromethane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-7	RISB-7	RISB-8	RISB-8	RISB-8
			Sample Date:		05/30/2025	05/30/2025	05/28/2025	05/29/2025	05/29/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	0 - 2	6 - 8	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Cyclohexane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.0011	0.00096 U
Dibromochloromethane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Ethylbenzene	**1**	41	1	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.0096	0.0017
m,p-Xylene	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.0011	0.00074 J
Methyl Acetate	--	--	--	MG/KG	0.0072 UJ	0.0077 UJ	0.005 U	0.0047 UJ	0.0048 UJ
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.0072 U	0.013	0.005 U	0.0047 U	0.014
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.0072 U	0.0077 U	0.005 U	0.0047 U	0.0048 U
Methylcyclohexane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.0091	0.00096 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.0029 U	0.0031 U	0.002 U	0.0019 U	0.0015 J
N-Butylbenzene	12	100	12	MG/KG	0.0014 U	0.0015 U	0.001 U	0.015	0.00039 J
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.0014 U	0.0015 U	0.001 U	0.014	0.0013
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.0005 J	0.00096 U
Sec-Butylbenzene	11	100	11	MG/KG	0.0014 U	0.0015 U	0.001 U	0.017	0.00043 J
Styrene	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.0014 UJ	0.0015 UJ	0.001 U	0.00063 J	0.00096 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Toluene	**0.7**	100	0.7	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Trichlorofluoromethane	--	--	--	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.0014 U	0.0015 U	0.001 U	0.00095 U	0.00096 U
Xylenes	**0.26**	100	1.6	MG/KG	0.0029 U	0.0031 U	0.00032 J	0.0016 J	0.00074 J

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-8	RISB-9	RISB-9	RISB-9	RISB-10
			Sample Date:		05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/28/2025
			Sample Depth (ft bls):		13 - 15	0 - 2	0 - 2	2 - 4	0 - 0.16
			Normal Sample or Field Duplicate:		N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.00095 UJ	0.00094 UJ	0.001 UJ	0.00091 UJ	0.0019 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 UJ
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 UJ
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.0015	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,2-Dichloropropane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
2-Hexanone	--	--	--	MG/KG	0.0048 U	0.0047 U	0.005 U	0.0045 U	0.0094 U
Acetone	**0.05**	100	0.05	MG/KG	0.033	0.0057 U	0.006 U	0.0054 U	0.011 U
Benzene	**0.06**	4.8	0.06	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Bromochloromethane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Bromodichloromethane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Bromoform	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Bromomethane	--	--	--	MG/KG	0.0019 U	0.0019 U	0.002 U	0.0018 U	0.0038 U
Carbon Disulfide	--	--	--	MG/KG	0.00052 J	0.00094 U	0.001 U	0.00091 U	0.0019 U
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Chloroethane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Chloroform	0.37	49	0.37	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Chloromethane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-8	RISB-9	RISB-9	RISB-9	RISB-10
			Sample Date:		05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/28/2025
			Sample Depth (ft bls):		13 - 15	0 - 2	0 - 2	2 - 4	0 - 0.16
			Normal Sample or Field Duplicate:		N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Cyclohexane	--	--	--	MG/KG	0.0013	0.00094 U	0.001 U	0.00091 U	0.0019 U
Dibromochloromethane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Ethylbenzene	**1**	41	1	MG/KG	0.00054 J	0.00094 U	0.001 U	0.00091 U	0.0019 U
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.0088	0.00094 U	0.001 U	0.00091 U	0.0019 U
m,p-Xylene	--	--	--	MG/KG	0.00095	0.00082 J	0.001 U	0.00091 U	0.0012 J
Methyl Acetate	--	--	--	MG/KG	0.0048 UJ	0.0047 UJ	0.005 UJ	0.0045 UJ	0.0094 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.0028 J	0.0047 U	0.005 U	0.0045 U	0.0094 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.0048 U	0.0047 U	0.005 U	0.0045 U	0.0094 U
Methylcyclohexane	--	--	--	MG/KG	0.013	0.00094 U	0.001 U	0.00091 U	0.0019 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.0011 J	0.0019 U	0.002 U	0.0018 U	0.0038 U
N-Butylbenzene	12	100	12	MG/KG	0.013	0.00094 U	0.001 U	0.00091 U	0.0019 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.012	0.00094 U	0.001 U	0.00091 U	0.0019 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.00095 U	0.00053 J	0.001 U	0.00091 U	0.0019 U
Sec-Butylbenzene	11	100	11	MG/KG	0.015	0.00094 U	0.001 U	0.00091 U	0.0019 U
Styrene	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.00051 J	0.00094 U	0.001 U	0.00091 U	0.0019 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Toluene	**0.7**	100	0.7	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Trichlorofluoromethane	--	--	--	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.00095 U	0.00094 U	0.001 U	0.00091 U	0.0019 U
Xylenes	**0.26**	100	1.6	MG/KG	0.0012 J	0.0013 J	0.0006 J	0.00051 J	0.0019 J

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	RISB-11	RISB-12	RISB-13	RISB-14	RISB-15
Sample Designation:					RISB-11	RISB-12	RISB-13	RISB-14	RISB-15
Sample Date:					05/28/2025	05/28/2025	05/29/2025	05/28/2025	05/30/2025
Sample Depth (ft bls):					0.5 - 0.66	0 - 0.16	0 - 0.16	0 - 0.16	0 - 2
Normal Sample or Field Duplicate:					N	N	N	N	N
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 UJ	0.0013 U	0.0013 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.00097 UJ	0.0014 UJ	0.0014 U	0.0013 UJ	0.0013 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.00097 UJ	0.0014 UJ	0.0014 U	0.0013 UJ	0.0013 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,2-Dichloropropane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
2-Hexanone	--	--	--	MG/KG	0.0049 U	0.0071 U	0.0069 U	0.0065 U	0.0066 U
Acetone	**0.05**	100	0.05	MG/KG	0.047	0.025	0.026	0.0078 U	0.0079 U
Benzene	**0.06**	4.8	0.06	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Bromochloromethane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Bromodichloromethane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Bromoform	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Bromomethane	--	--	--	MG/KG	0.0019 U	0.0029 U	0.0028 U	0.0026 U	0.0026 U
Carbon Disulfide	--	--	--	MG/KG	0.00054 J	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Chloroethane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Chloroform	0.37	49	0.37	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Chloromethane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-11	RISB-12	RISB-13	RISB-14	RISB-15
			Sample Date:		05/28/2025	05/28/2025	05/29/2025	05/28/2025	05/30/2025
			Sample Depth (ft bls):		0.5 - 0.66	0 - 0.16	0 - 0.16	0 - 0.16	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Cyclohexane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Dibromochloromethane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Ethylbenzene	**1**	41	1	MG/KG	0.00097 U	0.0017	0.0014 U	0.0014 J	0.0013 U
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
m,p-Xylene	--	--	--	MG/KG	0.00089 J	0.007	0.0014 U	0.0098 J	0.0013 U
Methyl Acetate	--	--	--	MG/KG	0.0049 U	0.0071 U	0.0069 UJ	0.0065 U	0.0066 UJ
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.0055	0.0042 J	0.0065 J	0.0065 U	0.0066 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.0049 U	0.0071 U	0.0069 U	0.0065 U	0.0066 U
Methylcyclohexane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.0012 J	0.0029 U	0.0028 U	0.0026 U	0.0026 U
N-Butylbenzene	12	100	12	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.00048 J	0.0026	0.0014 U	0.0052 J	0.0013 U
Sec-Butylbenzene	11	100	11	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Styrene	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 UJ
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Toluene	**0.7**	100	0.7	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Trichlorofluoromethane	--	--	--	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.00097 U	0.0014 U	0.0014 U	0.0013 U	0.0013 U
Xylenes	**0.26**	100	1.6	MG/KG	0.0014 J	0.0097	0.0028 U	0.015 J	0.0026 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	RISB-15 05/30/2025 8 - 10 N	RISB-15 05/30/2025 11 - 13 N	RISB-15 05/30/2025 13 - 15 N	RISB-16 04/23/2025 0 - 2 N	RISB-16 04/23/2025 8 - 10 N
Sample Designation:					RISB-15	RISB-15	RISB-15	RISB-16	RISB-16
Sample Date:					05/30/2025	05/30/2025	05/30/2025	04/23/2025	04/23/2025
Sample Depth (ft bls):					8 - 10	11 - 13	13 - 15	0 - 2	8 - 10
Normal Sample or Field Duplicate:					N	N	N	N	N
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 R	0.47 UJ
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 UJ	0.47 UJ
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.0026	**7**
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 R	0.47 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 UJ	0.47 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
1,2-Dichloropropane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00079 J	2
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
2-Hexanone	--	--	--	MG/KG	0.012 U	0.0068 U	0.018 U	0.0044 R	2.3 U
Acetone	**0.05**	100	0.05	MG/KG	**0.11**	0.024	**0.16**	0.033	2.3 U
Benzene	**0.06**	4.8	0.06	MG/KG	0.0024 U	0.0012 J	0.0039	0.00089 U	**0.17 J**
Bromochloromethane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Bromodichloromethane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Bromoform	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Bromomethane	--	--	--	MG/KG	0.0048 U	0.0027 U	0.0073 U	0.0018 U	0.47 U
Carbon Disulfide	--	--	--	MG/KG	0.0019 J	0.0014 U	0.002 J	0.00028 J	0.47 U
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Chloroethane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Chloroform	0.37	49	0.37	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Chloromethane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-15	RISB-15	RISB-15	RISB-16	RISB-16
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	04/23/2025	04/23/2025
			Sample Depth (ft bls):		8 - 10	11 - 13	13 - 15	0 - 2	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Cyclohexane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Dibromochloromethane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Ethylbenzene	**1**	41	1	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.0012	**8.4**
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00038 J	1.3
m,p-Xylene	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00057 J	2.2
Methyl Acetate	--	--	--	MG/KG	0.012 UJ	0.0068 UJ	0.018 UJ	0.0044 U	2.3 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.014	0.005 J	0.029	0.0026 J	2.3 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.012 U	0.0068 U	0.018 U	0.0044 R	2.3 U
Methylcyclohexane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.0048 U	0.0027 U	0.0073 U	0.0018 R	0.47 U
N-Butylbenzene	12	100	12	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 UJ	0.47 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.78
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	2.1
Sec-Butylbenzene	11	100	11	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Styrene	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.0024 UJ	0.0014 UJ	0.0036 UJ	0.00089 U	0.47 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Toluene	**0.7**	100	0.7	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 R	0.47 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Trichlorofluoromethane	--	--	--	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.0024 U	0.0014 U	0.0036 U	0.00089 U	0.47 U
Xylenes	**0.26**	100	1.6	MG/KG	0.0048 U	0.00033 J	0.0073 U	0.00097 J	**4.3**

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	RISB-16	RISB-16	RISB-17	RISB-17	RISB-17
Sample Designation:					RISB-16	RISB-16	RISB-17	RISB-17	RISB-17
Sample Date:					04/23/2025	04/23/2025	09/29/2025	09/29/2025	09/29/2025
Sample Depth (ft bls):					10 - 12	13 - 15	12 - 14	17 - 19	20 - 22
Normal Sample or Field Duplicate:					N	N	N	N	N
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.65 UJ	0.24 UJ	0.00091 U	0.00097 U	0.0009 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.65 UJ	0.24 UJ	0.00091 U	0.00097 U	0.0009 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	1.5	0.92	0.037	0.062	0.0009 U
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,2-Dichloropropane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.44 J	0.25	0.012	0.021	0.0009 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
2-Hexanone	--	--	--	MG/KG	3.2 U	1.2 U	0.0045 U	0.0049 U	0.0045 U
Acetone	**0.05**	100	0.05	MG/KG	3.2 U	1.2 U	0.016	0.024	0.015
Benzene	**0.06**	4.8	0.06	MG/KG	**17**	**3.7**	0.024	0.00097 U	0.0009 U
Bromochloromethane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Bromodichloromethane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Bromoform	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Bromomethane	--	--	--	MG/KG	0.65 U	0.24 U	0.0018 U	0.0019 U	0.0018 U
Carbon Disulfide	--	--	--	MG/KG	0.65 U	0.24 U	0.0009 J	0.00087 J	0.0009 U
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Chloroethane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Chloroform	0.37	49	0.37	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Chloromethane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	Sample Designation: RISB-16	RISB-16	RISB-17	RISB-17	RISB-17
					Sample Date: 04/23/2025	04/23/2025	09/29/2025	09/29/2025	09/29/2025
					Sample Depth (ft bls): 10 - 12	13 - 15	12 - 14	17 - 19	20 - 22
					Normal Sample or Field Duplicate: N	N	N	N	N
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Cyclohexane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Dibromochloromethane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Ethylbenzene	**1**	41	1	MG/KG	**13**	**9**	0.069	0.0043	0.0009 U
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.48 J	0.25	0.0053	0.0058	0.0009 U
m,p-Xylene	--	--	--	MG/KG	4.6	3.9	0.05	0.0055	0.0009 U
Methyl Acetate	--	--	--	MG/KG	0.82 J	0.2 J	0.0045 U	0.0049 U	0.0045 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	3.2 U	1.2 U	0.0034 J	0.005	0.003 J
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	3.2 U	1.2 U	0.0045 U	0.0049 U	0.0045 U
Methylcyclohexane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.65 U	0.24 U	0.0018 U	0.0019 U	0.0018 U
N-Butylbenzene	12	100	12	MG/KG	0.65 U	0.24 U	0.0012	0.0055	0.0009 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.22 J	0.11 J	0.003	0.0043	0.0009 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	2.3	1.9	0.029	0.0035	0.0009 U
Sec-Butylbenzene	11	100	11	MG/KG	0.65 U	0.24 U	0.00026 J	0.00088 J	0.0009 U
Styrene	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00086 J	0.0009 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Toluene	**0.7**	100	0.7	MG/KG	0.49 J	0.18 J	0.028	0.00097 U	0.0009 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Trichlorofluoromethane	--	--	--	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.65 U	0.24 U	0.00091 U	0.00097 U	0.0009 U
Xylenes	**0.26**	100	1.6	MG/KG	**6.9**	**5.7**	0.079	0.0091	0.0018 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	RISB-18	RISB-18	RISB-19	RISB-19	RISB-19
Sample Designation:					RISB-18	RISB-18	RISB-19	RISB-19	RISB-19
Sample Date:					10/02/2025	10/02/2025	09/30/2025	09/30/2025	09/30/2025
Sample Depth (ft bls):					10 - 12	12 - 14	7 - 9	9 - 11	15 - 17
Normal Sample or Field Duplicate:					N	N	N	N	N
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.14	0.0011 U
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,2-Dichloropropane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.024	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
2-Hexanone	--	--	--	MG/KG	0.0056 U	0.0058 U	0.0049 U	0.012 U	0.0057 U
Acetone	**0.05**	100	0.05	MG/KG	0.01	0.013	0.025	**0.051**	0.026
Benzene	**0.06**	4.8	0.06	MG/KG	**0.46**	0.007	0.0091	**0.39**	0.0017
Bromochloromethane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Bromodichloromethane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Bromoform	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Bromomethane	--	--	--	MG/KG	0.0022 U	0.0023 U	0.002 U	0.0046 U	0.0023 U
Carbon Disulfide	--	--	--	MG/KG	0.0011 U	0.0011 J	0.0026	0.00097 J	0.0011
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Chloroethane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Chloroform	0.37	49	0.37	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Chloromethane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-18	RISB-18	RISB-19	RISB-19	RISB-19
			Sample Date:		10/02/2025	10/02/2025	09/30/2025	09/30/2025	09/30/2025
			Sample Depth (ft bls):		10 - 12	12 - 14	7 - 9	9 - 11	15 - 17
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Cyclohexane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0017 J	0.0011 U
Dibromochloromethane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Ethylbenzene	**1**	41	1	MG/KG	0.00088 J	0.001 J	0.0015	0.53	0.0011 U
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.0011 U	0.0012 U	0.0023	0.076	0.0011 U
m,p-Xylene	--	--	--	MG/KG	0.0011 U	0.0012 U	0.0017	0.29	0.0011 U
Methyl Acetate	--	--	--	MG/KG	0.0056 U	0.0058 U	0.0049 U	0.012 U	0.0057 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.0056 U	0.0058 U	0.0044 J	0.011 J	0.0048 J
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.0056 U	0.0058 U	0.0049 U	0.012 U	0.0057 U
Methylcyclohexane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0037	0.0011 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.0022 U	0.0023 U	0.002 U	0.0046 U	0.0023 U
N-Butylbenzene	12	100	12	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.0011 U	0.0012 U	0.0011	0.029	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.1	0.0011 U
Sec-Butylbenzene	11	100	11	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.00074 J	0.0011 U
Styrene	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Toluene	**0.7**	100	0.7	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.013	0.0003 J
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Trichlorofluoromethane	--	--	--	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.0011 U	0.0012 U	0.00098 U	0.0023 U	0.0011 U
Xylenes	**0.26**	100	1.6	MG/KG	0.0022 U	0.00044 J	0.0017 J	**0.4**	0.0023 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	RISB-20 10/06/2025 12 - 14 N	RISB-20 10/06/2025 12 - 14 FD	RISB-20 10/06/2025 18 - 20 N	RISB-21 10/01/2025 14 - 15 N	RISB-21 10/01/2025 15 - 17 N
Sample Designation:					RISB-20	RISB-20	RISB-20	RISB-21	RISB-21
Sample Date:					10/06/2025	10/06/2025	10/06/2025	10/01/2025	10/01/2025
Sample Depth (ft bls):					12 - 14	12 - 14	18 - 20	14 - 15	15 - 17
Normal Sample or Field Duplicate:					N	FD	N	N	N
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	3.2 J	1.9 J	0.0011 U	0.0011 U	0.00057 J
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,2-Dichloropropane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.89 J	0.52 J	0.0011 U	0.0011 U	0.001 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
2-Hexanone	--	--	--	MG/KG	0.69 U	0.9 U	0.0054 U	0.0053 U	0.0051 U
Acetone	**0.05**	100	0.05	MG/KG	0.69 U	0.9 U	0.011	0.01	0.023
Benzene	**0.06**	4.8	0.06	MG/KG	**0.57 J**	**0.37 J**	0.0011 U	0.048	0.00071 J
Bromochloromethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Bromodichloromethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Bromoform	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 UJ	0.0011 U	0.001 U
Bromomethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0021 U	0.0021 U	0.002 U
Carbon Disulfide	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0019	0.0015
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Chloroethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Chloroform	0.37	49	0.37	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Chloromethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-20	RISB-20	RISB-20	RISB-21	RISB-21
			Sample Date:		10/06/2025	10/06/2025	10/06/2025	10/01/2025	10/01/2025
			Sample Depth (ft bls):		12 - 14	12 - 14	18 - 20	14 - 15	15 - 17
			Normal Sample or Field Duplicate:		N	FD	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Cyclohexane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Dibromochloromethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Ethylbenzene	**1**	41	1	MG/KG	**6.2 J**	**3.3 J**	0.0011 U	0.019	0.00063 J
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.68 J	0.37 J	0.0011 U	0.0011 U	0.001 U
m,p-Xylene	--	--	--	MG/KG	1.4 J	0.81 J	0.0011 U	0.012	0.001 U
Methyl Acetate	--	--	--	MG/KG	0.14 J	0.9 U	0.0054 U	0.0053 U	0.0051 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.69 U	0.9 U	0.0054 U	0.0021 J	0.0042 J
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.69 U	0.9 U	0.0054 U	0.0053 U	0.0051 U
Methylcyclohexane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.14 U	0.18 U	0.0021 U	0.0021 U	0.002 U
N-Butylbenzene	12	100	12	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.32 J	0.2 J	0.0011 U	0.0011 U	0.001 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	2.1 J	1.1 J	0.0011 U	0.0071	0.001 U
Sec-Butylbenzene	11	100	11	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Styrene	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.14 R	0.18 R	0.0011 U	0.0011 U	0.001 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Toluene	**0.7**	100	0.7	MG/KG	0.14 U	0.18 U	0.0011 U	0.0049	0.001 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Trichlorofluoromethane	--	--	--	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.14 U	0.18 U	0.0011 U	0.0011 U	0.001 U
Xylenes	**0.26**	100	1.6	MG/KG	**3.5 J**	**1.9 J**	0.0021 U	0.019	0.002 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	Sample Designation: RISB-21	RISB-22	RISB-22	RISB-22	RISB-23
					Sample Date: 10/01/2025	10/01/2025	10/01/2025	10/01/2025	10/01/2025
					Sample Depth (ft bls): 17 - 19	14 - 15	15 - 17	17 - 19	14 - 15
					Normal Sample or Field Duplicate: N	N	N	N	N
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.00091 U	0.0013 U	0.0035	0.0027	1.4
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,2-Dichloropropane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.00091 U	0.0013 U	0.0011	0.00089 J	0.48
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
2-Hexanone	--	--	--	MG/KG	0.0046 U	0.0063 U	0.0051 U	0.0046 U	0.018 U
Acetone	**0.05**	100	0.05	MG/KG	0.023	0.011	0.015	0.016	**0.089**
Benzene	**0.06**	4.8	0.06	MG/KG	0.00091 U	**0.42**	0.0054	0.00092 U	**8.4**
Bromochloromethane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Bromodichloromethane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Bromoform	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Bromomethane	--	--	--	MG/KG	0.0018 U	0.0025 U	0.002 U	0.0018 U	0.0073 U
Carbon Disulfide	--	--	--	MG/KG	0.00094	0.002	0.0018	0.00099	0.0035 J
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Chloroethane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Chloroform	0.37	49	0.37	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Chloromethane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-21	RISB-22	RISB-22	RISB-22	RISB-23
			Sample Date:		10/01/2025	10/01/2025	10/01/2025	10/01/2025	10/01/2025
			Sample Depth (ft bls):		17 - 19	14 - 15	15 - 17	17 - 19	14 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Cyclohexane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0017 J
Dibromochloromethane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Ethylbenzene	**1**	41	1	MG/KG	0.00091 U	0.0057	0.0092	0.0027	**45**
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.00091 U	0.0013 U	0.00069 J	0.0004 J	0.41
m,p-Xylene	--	--	--	MG/KG	0.00091 U	0.002	0.0031	0.001	21
Methyl Acetate	--	--	--	MG/KG	0.0046 U	0.0063 U	0.0051 U	0.0046 U	0.018 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.0036 J	0.003 J	0.0027 J	0.003 J	0.025
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.0046 U	0.0063 U	0.0051 U	0.0046 U	0.018 U
Methylcyclohexane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0058
Methylene Chloride	0.05	100	0.05	MG/KG	0.0018 U	0.0025 U	0.0012 J	0.0018 U	0.0073 U
N-Butylbenzene	12	100	12	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.034
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.2
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.00091 U	0.009	0.0054	0.0014	11
Sec-Butylbenzene	11	100	11	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.009
Styrene	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Toluene	**0.7**	100	0.7	MG/KG	0.00091 U	0.024	0.00087 J	0.00092 U	0.27
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Trichlorofluoromethane	--	--	--	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.00091 U	0.0013 U	0.001 U	0.00092 U	0.0036 U
Xylenes	**0.26**	100	1.6	MG/KG	0.0018 U	0.011	0.0085	0.0024	**32**

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	RISB-23	RISB-23	RISB-24	RISB-24	RISB-24
Sample Designation:					RISB-23	RISB-23	RISB-24	RISB-24	RISB-24
Sample Date:					10/01/2025	10/01/2025	09/29/2025	09/29/2025	09/29/2025
Sample Depth (ft bls):					15 - 17	17 - 19	6 - 8	10 - 12	15 - 17
Normal Sample or Field Duplicate:					N	N	N	N	N
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.001 U	0.00075 J	**14**	0.0039	0.0028
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,2-Dichloropropane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.001 U	0.0011 U	3.3	0.00066 J	0.00039 J
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
2-Hexanone	--	--	--	MG/KG	0.0051 U	0.0055 U	1.4 U	0.0056 U	0.0049 U
Acetone	**0.05**	100	0.05	MG/KG	0.02	0.012	1.4 U	0.022	0.015
Benzene	**0.06**	4.8	0.06	MG/KG	0.001 U	0.0011 U	**4.3**	0.0049	0.0015
Bromochloromethane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Bromodichloromethane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Bromoform	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Bromomethane	--	--	--	MG/KG	0.002 U	0.0022 U	0.28 U	0.0022 U	0.002 U
Carbon Disulfide	--	--	--	MG/KG	0.001	0.0011 U	0.28 U	0.0057	0.0026
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Chloroethane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Chloroform	0.37	49	0.37	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Chloromethane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-23	RISB-23	RISB-24	RISB-24	RISB-24
			Sample Date:		10/01/2025	10/01/2025	09/29/2025	09/29/2025	09/29/2025
			Sample Depth (ft bls):		15 - 17	17 - 19	6 - 8	10 - 12	15 - 17
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Cyclohexane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Dibromochloromethane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Ethylbenzene	**1**	41	1	MG/KG	0.001 U	0.0016	**38**	0.0061	0.0016
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.001 U	0.0011 U	3.3	0.00058 J	0.00048 J
m,p-Xylene	--	--	--	MG/KG	0.001 U	0.0011 U	8.5	0.0018	0.001
Methyl Acetate	--	--	--	MG/KG	0.0051 U	0.0055 U	0.45 J	0.0056 U	0.0049 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.0035 J	0.0029 J	1.4 U	0.0041 J	0.0032 J
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.0051 U	0.0055 U	1.4 U	0.0056 U	0.0049 U
Methylcyclohexane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.002 U	0.0022 U	0.28 U	0.0022 U	0.002 U
N-Butylbenzene	12	100	12	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.001 U	0.0011 U	2.1	0.0011 U	0.00098 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.001 U	0.00067 J	2.9	0.0018	0.00098 U
Sec-Butylbenzene	11	100	11	MG/KG	0.001 U	0.0011 U	0.17 J	0.0011 U	0.00098 U
Styrene	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Toluene	**0.7**	100	0.7	MG/KG	0.001 U	0.0011 U	0.25 J	0.0011 U	0.00025 J
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Trichlorofluoromethane	--	--	--	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.001 U	0.0011 U	0.28 U	0.0011 U	0.00098 U
Xylenes	**0.26**	100	1.6	MG/KG	0.002 U	0.0011 J	**11**	0.0037	0.0014 J

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-25	RISB-25	RISB-25	RISB-25	RISB-26
			Sample Date:		09/30/2025	09/30/2025	09/30/2025	09/30/2025	10/02/2025
			Sample Depth (ft bls):		9 - 10	10 - 12	10 - 12	15 - 17	6 - 8
			Normal Sample or Field Duplicate:		N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	1.4 UJ	0.45 U	0.56 U	0.00096 U	0.62 U
1,1,2-Trichloroethane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	**44 J**	**5.6 J**	2.6 J	0.013	**9.6**
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	1.4 UJ	0.45 U	0.56 U	0.00096 U	0.62 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,2-Dichloropropane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	**16 J**	1.9 J	0.98 J	0.0041	2.9
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
2-Hexanone	--	--	--	MG/KG	7.1 U	2.3 U	2.8 U	0.0048 U	3.1 U
Acetone	**0.05**	100	0.05	MG/KG	7.1 U	2.3 U	2.8 U	0.03	3.1 U
Benzene	**0.06**	4.8	0.06	MG/KG	**43 J**	**24**	**26**	0.031	**1.4**
Bromochloromethane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Bromodichloromethane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Bromoform	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Bromomethane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.0019 U	0.62 U
Carbon Disulfide	--	--	--	MG/KG	1.4 UJ	0.45 U	0.56 U	0.0051	0.51 J
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	1.4 UJ	0.45 U	0.56 UT	0.00096 U	0.62 U
Chlorobenzene	1.1	100	1.1	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Chloroethane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Chloroform	0.37	49	0.37	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Chloromethane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	1.4 UJ	0.45 U	0.56 U	0.00096 U	0.62 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-25	RISB-25	RISB-25	RISB-25	RISB-26
			Sample Date:		09/30/2025	09/30/2025	09/30/2025	09/30/2025	10/02/2025
			Sample Depth (ft bls):		9 - 10	10 - 12	10 - 12	15 - 17	6 - 8
			Normal Sample or Field Duplicate:		N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	1.4 UJ	0.45 U	0.56 U	0.00096 U	0.62 U
Cyclohexane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Dibromochloromethane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Dichlorodifluoromethane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Ethylbenzene	**1**	41	1	MG/KG	**140 J**	**21 J**	**11 J**	0.042	**13**
Isopropylbenzene (Cumene)	--	--	--	MG/KG	8.8	1.3 J	0.63 J	0.0034	2
m,p-Xylene	--	--	--	MG/KG	89 J	12 J	6.3 J	0.023	3.3
Methyl Acetate	--	--	--	MG/KG	7.1 U	0.79 J	1.5 J	0.0048 U	3.1 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	7.1 U	2.3 U	2.8 U	0.0064	3.1 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	7.1 U	2.3 U	2.8 U	0.0048 U	3.1 U
Methylcyclohexane	--	--	--	MG/KG	1.4 UJ	0.45 U	0.56 U	0.00096 U	0.62 U
Methylene Chloride	0.05	100	0.05	MG/KG	1.4 U	0.45 U	0.56 U	0.0019 U	0.62 U
N-Butylbenzene	12	100	12	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	1.1
N-Propylbenzene	**3.9**	100	3.9	MG/KG	**4.8**	0.63	0.3 J	0.0017	1.1
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	42 J	6.2 J	3 J	0.012	2.9
Sec-Butylbenzene	11	100	11	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.22 J
Styrene	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
T-Butylbenzene	5.9	100	5.9	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Toluene	**0.7**	100	0.7	MG/KG	**16 J**	**2.3**	**2.2**	0.0043	0.62 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	1.4 UJ	0.45 U	0.56 U	0.00096 U	0.62 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Trichlorofluoromethane	--	--	--	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	1.4 U	0.45 U	0.56 U	0.00096 U	0.62 U
Xylenes	**0.26**	100	1.6	MG/KG	**130 J**	**19 J**	**9.3 J**	0.035	**6.2**

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	RISB-26	RISB-27	RISB-27	RISB-27	RISB-28
Sample Designation:					RISB-26	RISB-27	RISB-27	RISB-27	RISB-28
Sample Date:					10/02/2025	09/30/2025	09/30/2025	09/30/2025	10/06/2025
Sample Depth (ft bls):					14 - 16	8 - 10	10 - 12	12 - 14	10 - 12
Normal Sample or Field Duplicate:					N	N	N	N	N
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.0011 U	**71**	0.96	1.6	0.0011 U
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,2-Dichloropropane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.0011 U	**26**	0.36	0.56 J	0.0011 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
2-Hexanone	--	--	--	MG/KG	0.0056 U	12 U	0.53 U	3.1 U	0.0056 U
Acetone	**0.05**	100	0.05	MG/KG	0.013	12 U	0.53 U	3.1 U	**0.058**
Benzene	**0.06**	4.8	0.06	MG/KG	0.0007 J	**58**	**0.13**	**37**	0.0011 U
Bromochloromethane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Bromodichloromethane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Bromoform	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 UJ
Bromomethane	--	--	--	MG/KG	0.0022 U	2.5 U	0.11 U	0.62 U	0.0022 U
Carbon Disulfide	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Chloroethane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Chloroform	0.37	49	0.37	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Chloromethane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-26	RISB-27	RISB-27	RISB-27	RISB-28
			Sample Date:		10/02/2025	09/30/2025	09/30/2025	09/30/2025	10/06/2025
			Sample Depth (ft bls):		14 - 16	8 - 10	10 - 12	12 - 14	10 - 12
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Cyclohexane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Dibromochloromethane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Ethylbenzene	**1**	41	1	MG/KG	0.0011 U	**250**	**2.2**	**8.8**	0.0011 U
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.0011 U	16	0.2	0.45 J	0.0011 U
m,p-Xylene	--	--	--	MG/KG	0.0011 U	150	1.3	4.8	0.0011 U
Methyl Acetate	--	--	--	MG/KG	0.0056 U	12 U	0.088 J	1.2 J	0.0056 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.0056 U	12 U	0.53 U	3.1 U	0.0072
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.0056 U	12 U	0.53 U	3.1 U	0.0056 U
Methylcyclohexane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.0022 U	2.5 U	0.11 U	0.62 U	0.0016 J
N-Butylbenzene	12	100	12	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.0011 U	**8**	0.12	0.22 J	0.0011 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.0011 U	69	0.62	2.2	0.0011 U
Sec-Butylbenzene	11	100	11	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Styrene	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Toluene	**0.7**	100	0.7	MG/KG	0.0011 U	**11**	0.053 J	**0.98**	0.0011 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Trichlorofluoromethane	--	--	--	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.0011 U	2.5 U	0.11 U	0.62 U	0.0011 U
Xylenes	**0.26**	100	1.6	MG/KG	0.0022 U	**220**	**1.9**	**7**	0.0022 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-28
			Sample Date:		10/06/2025
			Sample Depth (ft bls):		15 - 17
			Normal Sample or Field Duplicate:		N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	
1,1,1-Trichloroethane (TCA)	0.68	100	0.68	MG/KG	0.0015 U
1,1,2,2-Tetrachloroethane	--	--	--	MG/KG	0.0015 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	--	--	--	MG/KG	0.0015 U
1,1,2-Trichloroethane	--	--	--	MG/KG	0.0015 U
1,1-Dichloroethane	0.27	26	0.27	MG/KG	0.0015 U
1,1-Dichloroethene	0.33	100	0.33	MG/KG	0.0015 U
1,2,3-Trichlorobenzene	--	--	--	MG/KG	0.0015 U
1,2,4-Trichlorobenzene	--	--	--	MG/KG	0.0015 U
1,2,4-Trimethylbenzene	**3.6**	52	3.6	MG/KG	0.0015 U
1,2-Dibromo-3-Chloropropane	--	--	--	MG/KG	0.0015 U
1,2-Dibromoethane (Ethylene Dibromide)	--	--	--	MG/KG	0.0015 U
1,2-Dichlorobenzene	1.1	100	1.1	MG/KG	0.0015 U
1,2-Dichloroethane	0.02	3.1	0.02	MG/KG	0.0015 U
1,2-Dichloropropane	--	--	--	MG/KG	0.0015 U
1,3,5-Trimethylbenzene (Mesitylene)	**8.4**	52	8.4	MG/KG	0.0015 U
1,3-Dichlorobenzene	2.4	49	2.4	MG/KG	0.0015 U
1,4-Dichlorobenzene	1.8	13	1.8	MG/KG	0.0015 U
2-Hexanone	--	--	--	MG/KG	0.0076 U
Acetone	**0.05**	100	0.05	MG/KG	0.022
Benzene	**0.06**	4.8	0.06	MG/KG	0.0015 U
Bromochloromethane	--	--	--	MG/KG	0.0015 U
Bromodichloromethane	--	--	--	MG/KG	0.0015 U
Bromoform	--	--	--	MG/KG	0.0015 UJ
Bromomethane	--	--	--	MG/KG	0.003 U
Carbon Disulfide	--	--	--	MG/KG	0.0015 U
Carbon Tetrachloride	0.76	2.4	0.76	MG/KG	0.0015 U
Chlorobenzene	1.1	100	1.1	MG/KG	0.0015 U
Chloroethane	--	--	--	MG/KG	0.0015 U
Chloroform	0.37	49	0.37	MG/KG	0.0015 U
Chloromethane	--	--	--	MG/KG	0.0015 U
Cis-1,2-Dichloroethylene	0.25	100	0.25	MG/KG	0.0015 U

Table 1. Summary of Volatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-28
				Sample Date:	10/06/2025
				Sample Depth (ft bls):	15 - 17
				Normal Sample or Field Duplicate:	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	
Cis-1,3-Dichloropropene	--	--	--	MG/KG	0.0015 U
Cyclohexane	--	--	--	MG/KG	0.0015 U
Dibromochloromethane	--	--	--	MG/KG	0.0015 U
Dichlorodifluoromethane	--	--	--	MG/KG	0.0015 U
Ethylbenzene	**1**	41	1	MG/KG	0.0015 U
Isopropylbenzene (Cumene)	--	--	--	MG/KG	0.0015 U
m,p-Xylene	--	--	--	MG/KG	0.0015 U
Methyl Acetate	--	--	--	MG/KG	0.0076 U
Methyl Ethyl Ketone (2-Butanone)	0.12	100	0.12	MG/KG	0.0037 J
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	--	--	MG/KG	0.0076 U
Methylcyclohexane	--	--	--	MG/KG	0.0015 U
Methylene Chloride	0.05	100	0.05	MG/KG	0.0018 J
N-Butylbenzene	12	100	12	MG/KG	0.0015 U
N-Propylbenzene	**3.9**	100	3.9	MG/KG	0.0015 U
O-Xylene (1,2-Dimethylbenzene)	--	--	--	MG/KG	0.0015 U
Sec-Butylbenzene	11	100	11	MG/KG	0.0015 U
Styrene	--	--	--	MG/KG	0.0015 U
T-Butylbenzene	5.9	100	5.9	MG/KG	0.0015 U
Tert-Butyl Methyl Ether	0.93	100	0.93	MG/KG	0.0015 U
Tetrachloroethylene (PCE)	1.3	19	1.3	MG/KG	0.0015 U
Toluene	**0.7**	100	0.7	MG/KG	0.0015 U
Trans-1,2-Dichloroethene	0.19	100	0.19	MG/KG	0.0015 U
Trans-1,3-Dichloropropene	--	--	--	MG/KG	0.0015 U
Trichloroethylene (TCE)	0.47	21	0.47	MG/KG	0.0015 U
Trichlorofluoromethane	--	--	--	MG/KG	0.0015 U
Vinyl Chloride	0.02	0.9	0.02	MG/KG	0.0015 U
Xylenes	**0.26**	100	1.6	MG/KG	0.003 U

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:	RISB-1	RISB-1	RISB-1	RISB-1	RISB-1	RISB-2
			Sample Date:	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):	0 - 2	8 - 10	11 - 13	13 - 15	13 - 15	0 - 2
			Normal Sample or Field Duplicate:	N	N	N	N	FD	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.033 U	0.036 U	0.037 U	0.042 U	0.042 U	0.034 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.13 U	0.14 U	0.15 U	0.17 U	0.17 U	0.14 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.13 U	0.14 U	0.15 U	0.17 U	0.17 U	0.14 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.33 R	0.36 R	0.37 R	0.42 R	0.42 R	0.34 R
2,4-Dinitrophenol	--	--	--	MG/KG	0.27 R	0.29 R	0.3 R	0.34 R	0.44 J-	0.27 R
2,4-Dinitrotoluene	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
2-Chloronaphthalene	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
2-Chlorophenol	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
2-Methylnaphthalene	--	--	--	MG/KG	0.33 U	0.075 J	0.015 J	0.42 U	0.42 U	0.34 U
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
2-Nitroaniline	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
2-Nitrophenol	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.13 U	0.14 U	0.15 U	0.17 U	0.17 U	0.14 U
3-Nitroaniline	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.27 R	0.29 R	0.3 R	0.34 R	0.35 J-	0.27 R
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
4-Chloroaniline	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
4-Nitroaniline	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
4-Nitrophenol	--	--	--	MG/KG	0.68 U	0.73 U	0.76 U	0.86 U	0.85 U	0.68 U
Acenaphthene	**20**	100	98	MG/KG	0.33 U	0.035 J	0.012 J	0.42 U	0.42 U	0.34 U
Acenaphthylene	100	100	107	MG/KG	0.023 J	0.19 J	0.066 J	0.42 U	0.42 U	0.34 U
Acetophenone	--	--	--	MG/KG	0.33 R	0.36 R	0.37 R	0.42 R	0.42 R	0.34 R
Anthracene	100	100	1000	MG/KG	0.018 J	0.27 J	0.074 J	0.42 U	0.022 J	0.016 J
Atrazine	--	--	--	MG/KG	0.13 U	0.14 U	0.15 U	0.17 U	0.17 U	0.14 U
Benzaldehyde	--	--	--	MG/KG	0.33 UJ	0.36 UJ	0.37 UJ	0.42 UJ	0.42 UJ	0.34 UJ
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.084	0.86	0.23	0.042	0.042 U	0.1
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.075	0.55	0.13	0.019 J	0.042 U	0.079

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-1	RISB-1	RISB-1	RISB-1	RISB-1	RISB-2
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	11 - 13	13 - 15	13 - 15	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	FD	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.12	0.71	0.18	0.027 J	0.042 U	0.11
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.086 J	0.46	0.11 J	0.017 J	0.42 U	0.054 J
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.048	0.3	0.073	0.042 U	0.042 U	0.047
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.33 U	0.022 J	0.37 U	0.42 U	0.42 U	0.34 U
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.033 U	0.036 U	0.037 U	0.042 U	0.042 U	0.034 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Caprolactam	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Carbazole	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Chrysene	**1**	3.9	1	MG/KG	0.11 J	0.97	0.23 J	0.041 J	0.42 U	0.11 J
Cresols, M & P	0.33	100	0.33	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.034	0.11	0.042	0.042 U	0.042 U	0.03 J
Dibenzofuran	7	59	210	MG/KG	0.33 U	0.015 J	0.37 U	0.42 U	0.017 J	0.34 U
Diethyl Phthalate	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Dimethyl Phthalate	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.021 J	0.023 J
Di-N-Octylphthalate	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Fluoranthene	100	100	1000	MG/KG	0.15 J	1.8	0.42	0.067 J	0.017 J	0.18 J
Fluorene	**30**	100	386	MG/KG	0.33 U	0.14 J	0.022 J	0.42 U	0.014 J	0.34 U
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.033 U	0.036 U	0.037 U	0.042 U	0.042 U	0.034 U
Hexachlorobutadiene	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Hexachloroethane	--	--	--	MG/KG	0.033 U	0.036 U	0.037 U	0.042 U	0.042 U	0.034 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.095	0.42	0.12	0.031 J	0.042 U	0.068
Isophorone	--	--	--	MG/KG	0.13 U	0.14 U	0.15 U	0.17 U	0.17 U	0.14 U
Naphthalene	**12**	100	12	MG/KG	0.0064 J	0.12 J	0.028 J	0.42 U	0.42 U	0.34 U
Nitrobenzene	--	--	--	MG/KG	0.033 U	0.036 U	0.037 U	0.042 U	0.042 U	0.034 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.033 U	0.036 U	0.037 U	0.042 U	0.042 U	0.034 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.27 U	0.29 U	0.3 U	0.34 U	0.34 U	0.27 U
Phenanthrene	**100**	100	1000	MG/KG	0.066 J	0.84	0.13 J	0.025 J	0.021 J	0.063 J
Phenol	0.33	100	0.33	MG/KG	0.33 U	0.36 U	0.37 U	0.42 U	0.42 U	0.34 U
Pyrene	100	100	1000	MG/KG	0.16 J	2.4	0.58	0.092 J	0.013 J	0.16 J

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-2	RISB-2	RISB-2	RISB-3	RISB-3	RISB-4
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/29/2025	05/29/2025	06/02/2025
			Sample Depth (ft bls):		6 - 8	8 - 10	13 - 15	0 - 2	8 - 10	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.037 U	0.037 U	0.035 U	0.038 U	0.046 U	0.035 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.15 U	0.15 U	0.14 U	0.15 U	0.19 U	0.14 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.15 U	0.15 U	0.14 U	0.15 U	0.19 U	0.14 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.37 R	0.37 R	0.35 R	0.38 U	0.46 U	0.35 U
2,4-Dinitrophenol	--	--	--	MG/KG	0.3 R	0.3 R	0.28 R	0.31 U	0.37 U	0.28 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.075 U	0.076 U	0.071 U	0.077 U	0.093 U	0.071 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.075 U	0.076 U	0.071 U	0.077 U	0.093 U	0.071 U
2-Chloronaphthalene	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
2-Chlorophenol	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
2-Methylnaphthalene	--	--	--	MG/KG	0.47	1.5	0.18 J	0.38 U	6.6	0.35 U
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
2-Nitroaniline	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
2-Nitrophenol	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.15 U	0.15 U	0.14 U	0.15 U	0.19 U	0.14 U
3-Nitroaniline	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.3 R	0.3 R	0.28 R	0.31 U	0.37 U	0.28 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
4-Chloroaniline	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
4-Nitroaniline	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
4-Nitrophenol	--	--	--	MG/KG	0.75 U	0.76 U	0.71 U	0.77 U	0.93 U	0.71 U
Acenaphthene	**20**	100	98	MG/KG	0.49	0.98	0.18 J	0.38 U	4.8	0.35 U
Acenaphthylene	100	100	107	MG/KG	0.14 J	0.014 J	0.35 U	0.38 U	0.19 J	0.011 J
Acetophenone	--	--	--	MG/KG	0.37 R	0.37 R	0.35 R	0.38 U	0.46 U	0.35 U
Anthracene	100	100	1000	MG/KG	0.2 J	0.071 J	0.017 J	0.38 U	0.32 J	0.35 U
Atrazine	--	--	--	MG/KG	0.15 U	0.15 U	0.14 U	0.15 U	0.19 U	0.14 U
Benzaldehyde	--	--	--	MG/KG	0.37 UJ	0.37 UJ	0.35 UJ	0.38 UJ	0.46 UJ	0.35 UJ
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.37	0.028 J	0.035 U	0.038 U	0.24	0.026 J
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.35	0.012 J	0.014 J	0.038 U	0.22	0.034 J

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-2	RISB-2	RISB-2	RISB-3	RISB-3	RISB-4
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/29/2025	05/29/2025	06/02/2025
			Sample Depth (ft bls):		6 - 8	8 - 10	13 - 15	0 - 2	8 - 10	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.46	0.019 J	0.019 J	0.038 U	0.17	0.032 J
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.29 J	0.36 J	0.015 J	0.38 U	0.11 J	0.029 J
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.18	0.0092 J	0.0073 J	0.038 U	0.073	0.011 J
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.052 J	0.13 J	0.35 U	0.38 U	0.26 J	0.35 U
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.037 U	0.037 U	0.035 U	0.038 U	0.046 U	0.035 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.16 J	0.46 U	0.35 U
Caprolactam	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Carbazole	--	--	--	MG/KG	0.061 J	0.036 J	0.35 U	0.38 U	0.15 J	0.35 U
Chrysene	**1**	3.9	1	MG/KG	0.41	0.019 J	0.02 J	0.38 U	0.21 J	0.024 J
Cresols, M & P	0.33	100	0.33	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.069	0.17	0.035 U	0.038 U	0.037 J	0.035 U
Dibenzofuran	7	59	210	MG/KG	0.059 J	0.033 J	0.35 U	0.38 U	0.16 J	0.35 U
Diethyl Phthalate	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Dimethyl Phthalate	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Fluoranthene	100	100	1000	MG/KG	0.91	0.056 J	0.037 J	0.38 U	0.51	0.027 J
Fluorene	**30**	100	386	MG/KG	0.22 J	0.24 J	0.038 J	0.38 U	1.1	0.35 U
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.037 U	0.037 U	0.035 U	0.038 U	0.046 U	0.035 U
Hexachlorobutadiene	--	--	--	MG/KG	0.075 U	0.076 U	0.071 U	0.077 U	0.093 U	0.071 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.37 U	0.37 U	0.35 R	0.38 U	0.46 U	0.35 U
Hexachloroethane	--	--	--	MG/KG	0.037 U	0.037 U	0.035 UJ	0.038 U	0.046 U	0.035 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.29	0.22	0.029 J	0.038 U	0.12	0.025 J
Isophorone	--	--	--	MG/KG	0.15 U	0.15 U	0.14 U	0.15 U	0.19 U	0.14 U
Naphthalene	**12**	100	12	MG/KG	4	8.7	2	0.38 U	**27**	0.0071 J
Nitrobenzene	--	--	--	MG/KG	0.037 U	0.037 U	0.035 U	0.038 U	0.046 U	0.035 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.037 U	0.037 U	0.035 U	0.038 U	0.046 U	0.035 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.3 U	0.3 U	0.28 U	0.31 U	0.37 U	0.28 U
Phenanthrene	**100**	100	1000	MG/KG	1.1	0.41	0.071 J	0.38 U	1.6	0.35 U
Phenol	0.33	100	0.33	MG/KG	0.37 U	0.37 U	0.35 U	0.38 U	0.46 U	0.35 U
Pyrene	100	100	1000	MG/KG	0.85	0.052 J	0.044 J	0.38 U	0.6	0.041 J

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-4	RISB-4	RISB-5	RISB-5	RISB-5	RISB-5
			Sample Date:		06/02/2025	06/02/2025	05/28/2025	05/28/2025	05/28/2025	05/28/2025
			Sample Depth (ft bls):		5 - 7	8 - 10	0 - 2	8 - 10	10 - 12	13 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.038 U	0.04 U	0.034 U	0.037 U	0.038 U	0.048 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U	0.19 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U	0.19 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
2,4-Dinitrophenol	--	--	--	MG/KG	0.3 U	0.32 U	0.27 U	0.3 U	0.31 U	0.39 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.075 U	0.077 U	0.098 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.075 U	0.077 U	0.098 U
2-Chloronaphthalene	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
2-Chlorophenol	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
2-Methylnaphthalene	--	--	--	MG/KG	29	75	0.34 U	31	7.9	0.041 J
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
2-Nitroaniline	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
2-Nitrophenol	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U	0.19 U
3-Nitroaniline	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.3 U	0.32 U	0.27 U	0.3 U	0.31 U	0.39 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
4-Chloroaniline	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
4-Nitroaniline	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
4-Nitrophenol	--	--	--	MG/KG	0.77 U	0.81 U	0.69 U	0.75 U	0.77 U	0.98 U
Acenaphthene	**20**	100	98	MG/KG	**24**	**39**	0.34 U	**24**	6.6	0.03 J
Acenaphthylene	100	100	107	MG/KG	2.1	5.2	0.011 J	1.3	0.46	0.48 U
Acetophenone	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Anthracene	100	100	1000	MG/KG	12	19	0.34 U	8	3.1	0.48 U
Atrazine	--	--	--	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U	0.19 U
Benzaldehyde	--	--	--	MG/KG	0.38 UJ	0.4 UJ	0.34 U	0.37 U	0.38 U	0.48 U
Benzo(A)Anthracene	**1**	1	1	MG/KG	**7.9**	**14**	0.034 U	**6.1**	**2.2**	0.048 U
Benzo(A)Pyrene	**1**	1	22	MG/KG	**7.8**	**10**	0.031 J	**4.9**	**1.8**	0.018 J

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-4	RISB-4	RISB-5	RISB-5	RISB-5	RISB-5
			Sample Date:		06/02/2025	06/02/2025	05/28/2025	05/28/2025	05/28/2025	05/28/2025
			Sample Depth (ft bls):		5 - 7	8 - 10	0 - 2	8 - 10	10 - 12	13 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	**6.2**	**9.6**	0.036	**4.1**	**1.4**	0.018 J
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	3.3	5.3	0.029 J	2.1	0.81	0.48 U
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	**2.4**	**3.7**	0.011 J	**1.4**	0.53	0.048 U
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	4.5	7.3	0.34 U	2.9	1	0.48 U
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.038 U	0.04 U	0.034 U	0.037 U	0.038 U	0.048 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Caprolactam	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Carbazole	--	--	--	MG/KG	0.2 J	0.29 J	0.34 U	0.14 J	0.045 J	0.48 U
Chrysene	**1**	3.9	1	MG/KG	**7.6**	**12**	0.024 J	**5.4**	**2**	0.48 U
Cresols, M & P	0.33	100	0.33	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	**0.89**	**1.4**	0.034 U	**0.56**	0.19	0.048 U
Dibenzofuran	7	59	210	MG/KG	1.3	2.2	0.34 U	0.82	0.29 J	0.48 U
Diethyl Phthalate	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Dimethyl Phthalate	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Fluoranthene	100	100	1000	MG/KG	17	28	0.031 J	16	4.4	0.03 J
Fluorene	**30**	100	386	MG/KG	11	20	0.34 U	7.7	3	0.48 U
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.038 U	0.04 U	0.034 U	0.037 U	0.038 U	0.048 U
Hexachlorobutadiene	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.075 U	0.077 U	0.098 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Hexachloroethane	--	--	--	MG/KG	0.038 U	0.04 U	0.034 U	0.037 U	0.038 U	0.048 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	**3.1**	**5**	0.023 J	**2**	**0.75**	0.048 U
Isophorone	--	--	--	MG/KG	0.15 U	0.16 U	0.14 U	0.15 U	0.15 U	0.19 U
Naphthalene	**12**	100	12	MG/KG	**86**	**170**	0.34 U	**86**	**18**	0.28 J
Nitrobenzene	--	--	--	MG/KG	0.038 U	0.04 U	0.034 U	0.037 U	0.038 U	0.048 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.038 U	0.04 U	0.034 U	0.037 U	0.038 U	0.048 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.3 U	0.32 U	0.27 U	0.3 U	0.31 U	0.39 U
Phenanthrene	**100**	100	1000	MG/KG	38	97	0.014 J	39	9.2	0.046 J
Phenol	0.33	100	0.33	MG/KG	0.38 U	0.4 U	0.34 U	0.37 U	0.38 U	0.48 U
Pyrene	100	100	1000	MG/KG	20	33	0.042 J	19	5.3	0.035 J

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-6	RISB-6	RISB-7	RISB-7	RISB-8	RISB-8
			Sample Date:		05/29/2025	05/29/2025	05/30/2025	05/30/2025	05/28/2025	05/29/2025
			Sample Depth (ft bls):		0 - 2	5 - 7	0 - 2	8 - 10	0 - 2	6 - 8
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.034 U	0.039 U	0.034 U	0.036 U	0.035 U	0.036 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.14 U	0.16 U	0.14 U	0.14 U	0.14 U	0.14 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.14 U	0.16 U	0.14 U	0.14 U	0.14 U	0.14 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.34 U	0.39 U	0.34 R	0.36 R	0.35 U	0.36 U
2,4-Dinitrophenol	--	--	--	MG/KG	0.27 U	0.32 U	0.27 R	0.29 R	0.28 U	0.29 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.069 U	0.08 U	0.069 U	0.073 U	0.071 U	0.072 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.069 U	0.08 U	0.069 U	0.073 U	0.071 U	0.072 U
2-Chloronaphthalene	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.06 J	0.35 U	0.36 U
2-Chlorophenol	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
2-Methylnaphthalene	--	--	--	MG/KG	0.34 U	0.015 J	0.34 U	0.18 J	0.35 U	0.57
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
2-Nitroaniline	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
2-Nitrophenol	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.14 U	0.16 U	0.14 U	0.14 U	0.14 U	0.14 U
3-Nitroaniline	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.27 U	0.32 U	0.27 R	0.29 R	0.28 U	0.29 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
4-Chloroaniline	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.34 U	0.39 U	0.34 U	0.11 J	0.35 U	0.36 U
4-Nitroaniline	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
4-Nitrophenol	--	--	--	MG/KG	0.69 U	0.8 U	0.69 U	0.73 U	0.71 U	0.72 U
Acenaphthene	**20**	100	98	MG/KG	0.34 U	0.017 J	0.34 U	0.15 J	0.35 U	0.36 U
Acenaphthylene	100	100	107	MG/KG	0.34 U	0.39 U	0.34 U	0.62	0.35 U	0.027 J
Acetophenone	--	--	--	MG/KG	0.34 U	0.39 U	0.34 R	0.36 R	0.35 U	0.36 U
Anthracene	100	100	1000	MG/KG	0.34 U	0.39 U	0.34 U	0.72	0.35 U	0.035 J
Atrazine	--	--	--	MG/KG	0.14 U	0.16 U	0.14 U	0.14 U	0.14 U	0.14 U
Benzaldehyde	--	--	--	MG/KG	0.34 U	0.39 U	0.34 UJ	0.36 UJ	0.35 U	0.36 U
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.034 U	0.039 U	0.028 J	**2.6**	0.035 U	0.042
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.034 U	0.012 J	0.023 J	**3.1**	0.035 U	0.048

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-6	RISB-6	RISB-7	RISB-7	RISB-8	RISB-8
			Sample Date:		05/29/2025	05/29/2025	05/30/2025	05/30/2025	05/28/2025	05/29/2025
			Sample Depth (ft bls):		0 - 2	5 - 7	0 - 2	8 - 10	0 - 2	6 - 8
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.034 U	0.039 U	0.029 J	**3.9**	0.035 U	0.062
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.34 U	0.39 U	0.022 J	2	0.35 U	0.055 J
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.034 U	0.039 U	0.017 J	**1.2**	0.035 U	0.021 J
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.048 J	0.35 U	0.36 U
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.034 U	0.039 U	0.034 U	0.036 U	0.035 U	0.036 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.033 J
Caprolactam	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Carbazole	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.045 J	0.35 U	0.36 U
Chrysene	**1**	3.9	1	MG/KG	0.34 U	0.39 U	0.027 J	**3.8**	0.35 U	0.051 J
Cresols, M & P	0.33	100	0.33	MG/KG	0.34 U	0.39 U	0.34 U	0.11 J	0.35 U	0.36 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.034 U	0.039 U	0.022 J	**0.39**	0.035 U	0.036 U
Dibenzofuran	7	59	210	MG/KG	0.34 U	0.39 U	0.34 U	0.058 J	0.35 U	0.022 J
Diethyl Phthalate	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Dimethyl Phthalate	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Fluoranthene	100	100	1000	MG/KG	0.34 U	0.019 J	0.039 J	5.7	0.35 U	0.066 J
Fluorene	**30**	100	386	MG/KG	0.34 U	0.39 U	0.34 U	0.29 J	0.35 U	0.063 J
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.034 U	0.039 U	0.034 U	0.036 U	0.035 U	0.036 U
Hexachlorobutadiene	--	--	--	MG/KG	0.069 U	0.08 U	0.069 U	0.073 U	0.071 U	0.072 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Hexachloroethane	--	--	--	MG/KG	0.034 U	0.039 U	0.034 U	0.036 U	0.035 U	0.036 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.034 U	0.039 U	0.036	**1.8**	0.035 U	0.043
Isophorone	--	--	--	MG/KG	0.14 U	0.16 U	0.14 U	0.14 U	0.14 U	0.14 U
Naphthalene	**12**	100	12	MG/KG	0.34 U	0.038 J	0.34 U	0.79	0.35 U	0.1 J
Nitrobenzene	--	--	--	MG/KG	0.034 U	0.039 U	0.034 U	0.036 U	0.035 U	0.036 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.034 U	0.039 U	0.034 U	0.036 U	0.035 U	0.036 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.27 U	0.32 U	0.27 U	0.29 U	0.28 U	0.29 U
Phenanthrene	**100**	100	1000	MG/KG	0.34 U	0.036 J	0.02 J	2	0.35 U	0.14 J
Phenol	0.33	100	0.33	MG/KG	0.34 U	0.39 U	0.34 U	0.36 U	0.35 U	0.36 U
Pyrene	100	100	1000	MG/KG	0.34 U	0.021 J	0.036 J	7.4	0.35 U	0.11 J

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-8	RISB-8	RISB-9	RISB-9	RISB-9	RISB-10
			Sample Date:		05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/28/2025
			Sample Depth (ft bls):		8 - 10	13 - 15	0 - 2	0 - 2	2 - 4	0 - 0.16
			Normal Sample or Field Duplicate:		N	N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.034 U	0.035 U	0.034 U	0.034 U	0.035 U	0.055 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	0.22 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	0.22 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
2,4-Dinitrophenol	--	--	--	MG/KG	0.28 U	0.28 U	0.27 U	0.27 U	0.28 U	0.44 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.07 U	0.071 U	0.068 U	0.068 U	0.072 U	0.11 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.07 U	0.071 U	0.068 U	0.068 U	0.072 U	0.11 U
2-Chloronaphthalene	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
2-Chlorophenol	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
2-Methylnaphthalene	--	--	--	MG/KG	0.34 U	0.081 J	0.34 U	0.1 J	0.35 U	0.55 U
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
2-Nitroaniline	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
2-Nitrophenol	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	0.22 U
3-Nitroaniline	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.28 U	0.28 U	0.27 U	0.27 U	0.28 U	0.44 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
4-Chloroaniline	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
4-Nitroaniline	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
4-Nitrophenol	--	--	--	MG/KG	0.7 U	0.71 U	0.68 U	0.68 U	0.72 U	1.1 U
Acenaphthene	**20**	100	98	MG/KG	0.34 U	0.011 J	0.34 U	0.046 J	0.35 U	0.55 U
Acenaphthylene	100	100	107	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.04 J
Acetophenone	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Anthracene	100	100	1000	MG/KG	0.34 U	0.35 U	0.34 U	4	0.35 U	0.042 J
Atrazine	--	--	--	MG/KG	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	0.22 U
Benzaldehyde	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 UJ	0.35 U	0.55 U
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.034 U	0.035 U	0.034 U	0.026 J	0.035 U	0.18
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.034 U	0.015 J	0.034 U	0.019 J	0.017 J	0.16

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-8	RISB-8	RISB-9	RISB-9	RISB-9	RISB-10
			Sample Date:		05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/28/2025
			Sample Depth (ft bls):		8 - 10	13 - 15	0 - 2	0 - 2	2 - 4	0 - 0.16
			Normal Sample or Field Duplicate:		N	N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.034 U	0.02 J	0.034 U	0.022 J	0.011 J	0.2
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.34 U	0.021 J	0.34 U	0.015 J	0.015 J	0.11 J
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.034 U	0.035 U	0.034 U	0.0086 J	0.035 U	0.063
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.028 J	0.35 U	0.55 U
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.034 U	0.035 U	0.034 U	0.034 U	0.035 U	0.055 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Caprolactam	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Carbazole	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.37	0.35 U	0.55 U
Chrysene	**1**	3.9	1	MG/KG	0.34 U	0.35 U	0.34 U	0.021 J	0.35 U	0.21 J
Cresols, M & P	0.33	100	0.33	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.034 U	0.035 U	0.034 U	0.034 U	0.035 U	0.055 U
Dibenzofuran	7	59	210	MG/KG	0.34 U	0.35 U	0.34 U	0.17 J	0.35 U	0.55 U
Diethyl Phthalate	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Dimethyl Phthalate	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Fluoranthene	100	100	1000	MG/KG	0.34 U	0.022 J	0.013 J	0.058 J	0.021 J	0.29 J
Fluorene	**30**	100	386	MG/KG	0.34 U	0.013 J	0.34 U	0.13 J	0.35 U	0.55 U
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.034 U	0.035 U	0.034 U	0.034 U	0.035 U	0.055 U
Hexachlorobutadiene	--	--	--	MG/KG	0.07 U	0.071 U	0.068 U	0.068 U	0.072 U	0.11 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Hexachloroethane	--	--	--	MG/KG	0.034 U	0.035 U	0.034 U	0.034 U	0.035 U	0.055 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.034 U	0.016 J	0.034 U	0.026 J	0.035 U	0.097
Isophorone	--	--	--	MG/KG	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	0.22 U
Naphthalene	**12**	100	12	MG/KG	0.34 U	0.025 J	0.016 J	0.044 J	0.35 U	0.55 U
Nitrobenzene	--	--	--	MG/KG	0.034 U	0.035 U	0.034 U	0.034 U	0.035 U	0.055 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.034 U	0.035 U	0.034 U	0.034 U	0.035 U	0.055 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.28 U	0.28 U	0.27 U	0.27 U	0.28 U	0.44 U
Phenanthrene	**100**	100	1000	MG/KG	0.34 U	0.029 J	0.34 U	0.28 J	0.02 J	0.12 J
Phenol	0.33	100	0.33	MG/KG	0.34 U	0.35 U	0.34 U	0.34 U	0.35 U	0.55 U
Pyrene	100	100	1000	MG/KG	0.34 U	0.034 J	0.013 J	0.051 J	0.029 J	0.39 J

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-11	RISB-12	RISB-13	RISB-14	RISB-15	RISB-15
			Sample Date:		05/28/2025	05/28/2025	05/29/2025	05/28/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):		0.5 - 0.66	0 - 0.16	0 - 0.16	0 - 0.16	0 - 2	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.066 U	0.043 U	0.043 U	0.035 U	0.034 U	0.035 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.27 U	0.17 U	0.17 U	0.14 U	0.14 U	0.14 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.27 U	0.17 U	0.17 U	0.14 U	0.14 U	0.14 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 R	0.35 R
2,4-Dinitrophenol	--	--	--	MG/KG	0.53 U	0.35 U	0.34 U	0.29 U	0.27 R	0.28 R
2,4-Dinitrotoluene	--	--	--	MG/KG	0.13 U	0.088 U	0.086 U	0.072 U	0.069 U	0.071 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.13 U	0.088 U	0.086 U	0.072 U	0.069 U	0.071 U
2-Chloronaphthalene	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
2-Chlorophenol	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
2-Methylnaphthalene	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.031 J
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
2-Nitroaniline	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
2-Nitrophenol	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.27 U	0.17 U	0.17 U	0.14 U	0.14 U	0.14 U
3-Nitroaniline	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.53 U	0.35 U	0.34 U	0.29 U	0.27 R	0.28 R
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
4-Chloroaniline	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.03 J
4-Nitroaniline	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
4-Nitrophenol	--	--	--	MG/KG	1.3 U	0.88 U	0.86 U	0.72 U	0.69 U	0.71 U
Acenaphthene	**20**	100	98	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.013 J
Acenaphthylene	100	100	107	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Acetophenone	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 R	0.35 R
Anthracene	100	100	1000	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.11 J	0.014 J
Atrazine	--	--	--	MG/KG	0.27 U	0.17 U	0.17 U	0.14 U	0.14 U	0.14 U
Benzaldehyde	--	--	--	MG/KG	0.66 U	0.43 U	0.43 UJ	0.35 U	0.34 UJ	0.35 UJ
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.072	0.043 U	0.043 U	0.035 U	0.034 U	0.035 U
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.082	0.043 U	0.016 J	0.035 U	0.016 J	0.014 J

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-11	RISB-12	RISB-13	RISB-14	RISB-15	RISB-15
			Sample Date:		05/28/2025	05/28/2025	05/29/2025	05/28/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):		0.5 - 0.66	0 - 0.16	0 - 0.16	0 - 0.16	0 - 2	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.13	0.043 U	0.023 J	0.035 U	0.019 J	0.018 J
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.061 J	0.43 U	0.016 J	0.35 U	0.017 J	0.014 J
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.043 J	0.043 U	0.011 J	0.035 U	0.016 J	0.012 J
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.066 U	0.043 U	0.043 U	0.035 U	0.034 U	0.035 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.019 J	0.35 U
Caprolactam	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Carbazole	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.049 J	0.35 U
Chrysene	**1**	3.9	1	MG/KG	0.1 J	0.43 U	0.43 U	0.35 U	0.021 J	0.025 J
Cresols, M & P	0.33	100	0.33	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.03 J
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.047 J	0.043 U	0.043 U	0.035 U	0.031 J	0.026 J
Dibenzofuran	7	59	210	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Diethyl Phthalate	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.038 J	0.35 U
Dimethyl Phthalate	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.019 J	0.054 J
Di-N-Octylphthalate	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Fluoranthene	100	100	1000	MG/KG	0.15 J	0.43 U	0.02 J	0.35 U	0.018 J	0.032 J
Fluorene	**30**	100	386	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.066 U	0.043 U	0.043 U	0.035 U	0.034 U	0.035 U
Hexachlorobutadiene	--	--	--	MG/KG	0.13 U	0.088 U	0.086 U	0.072 U	0.069 U	0.071 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Hexachloroethane	--	--	--	MG/KG	0.066 U	0.043 U	0.043 U	0.035 U	0.034 U	0.035 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.088	0.043 U	0.033 J	0.035 U	0.031 J	0.03 J
Isophorone	--	--	--	MG/KG	0.27 U	0.17 U	0.17 U	0.14 U	0.14 U	0.14 U
Naphthalene	**12**	100	12	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.044 J
Nitrobenzene	--	--	--	MG/KG	0.066 U	0.043 U	0.043 U	0.035 U	0.034 U	0.035 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.066 U	0.043 U	0.043 U	0.035 U	0.034 U	0.035 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.53 U	0.35 U	0.34 U	0.29 U	0.27 U	0.28 U
Phenanthrene	**100**	100	1000	MG/KG	0.066 J	0.43 U	0.43 U	0.35 U	0.34 U	0.036 J
Phenol	0.33	100	0.33	MG/KG	0.66 U	0.43 U	0.43 U	0.35 U	0.34 U	0.35 U
Pyrene	100	100	1000	MG/KG	0.14 J	0.43 U	0.028 J	0.35 U	0.018 J	0.025 J

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-15	RISB-15	RISB-16	RISB-16	RISB-16	RISB-16
			Sample Date:		05/30/2025	05/30/2025	04/23/2025	04/23/2025	04/23/2025	04/23/2025
			Sample Depth (ft bls):		11 - 13	13 - 15	0 - 2	8 - 10	10 - 12	13 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.034 U	0.056 U	0.035 U	0.039 U	0.11 U	0.057 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.14 U	0.23 U	0.14 U	0.16 U	0.44 U	0.23 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.14 U	0.23 U	0.14 U	0.16 U	0.44 U	0.23 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.34 R	0.56 R	0.35 U	0.39 U	1.1 U	0.57 U
2,4-Dinitrophenol	--	--	--	MG/KG	0.28 R	0.45 R	0.28 U	0.31 U	0.88 U	0.46 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.069 U	0.11 U	0.07 U	0.078 U	0.22 U	0.12 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.069 U	0.11 U	0.07 U	0.078 U	0.22 U	0.12 U
2-Chloronaphthalene	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
2-Chlorophenol	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
2-Methylnaphthalene	--	--	--	MG/KG	0.017 J	0.11 J	0.042 J	4.7	13	2.8
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
2-Nitroaniline	--	--	--	MG/KG	0.34 U	0.56 U	0.35 UJ	0.39 UJ	1.1 UJ	0.57 UJ
2-Nitrophenol	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.14 U	0.23 U	0.14 U	0.16 U	0.44 U	0.23 U
3-Nitroaniline	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.28 R	0.45 R	0.28 U	0.31 U	0.88 U	0.46 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
4-Chloroaniline	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.34 U	0.038 J	0.35 U	0.39 U	1.1 U	0.57 U
4-Nitroaniline	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
4-Nitrophenol	--	--	--	MG/KG	0.69 U	1.1 U	0.7 UJ	0.78 UJ	2.2 UJ	1.2 UJ
Acenaphthene	**20**	100	98	MG/KG	0.013 J	0.063 J	0.057 J	5.4	10	2.4
Acenaphthylene	100	100	107	MG/KG	0.34 U	0.56 U	0.35 U	0.41	0.51 J	0.13 J
Acetophenone	--	--	--	MG/KG	0.34 R	0.56 R	0.35 U	0.39 U	1.1 U	0.57 U
Anthracene	100	100	1000	MG/KG	0.34 U	0.041 J	0.032 J	2.7	2.7	0.8
Atrazine	--	--	--	MG/KG	0.14 U	0.23 U	0.14 U	0.16 U	0.44 U	0.23 U
Benzaldehyde	--	--	--	MG/KG	0.34 UJ	0.56 UJ	0.35 UJ	0.39 UJ	1.1 UJ	0.57 UJ
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.034 U	0.058	0.027 J	**2.1**	**1.9**	0.58
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.013 J	0.047 J	0.017 J	**1.6**	**1.5**	0.41

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-15	RISB-15	RISB-16	RISB-16	RISB-16	RISB-16
			Sample Date:		05/30/2025	05/30/2025	04/23/2025	04/23/2025	04/23/2025	04/23/2025
			Sample Depth (ft bls):		11 - 13	13 - 15	0 - 2	8 - 10	10 - 12	13 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.023 J	0.051 J	0.015 J	**1.4**	**1.3**	0.36
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.015 J	0.046 J	0.35 U	0.83	0.82 J	0.23 J
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.0092 J	0.046 J	0.0074 J	0.54	0.5	0.14
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.34 U	0.045 J	0.35 U	0.39 U	1.1 U	0.57 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.83	1.7	0.36 J
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.034 U	0.056 U	0.035 U	0.039 U	0.11 U	0.057 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.34 U	0.052 J	0.35 U	0.39 U	1.1 U	0.57 U
Caprolactam	--	--	--	MG/KG	0.34 U	0.56 U	0.35 UJ	0.39 UJ	1.1 UJ	0.57 UJ
Carbazole	--	--	--	MG/KG	0.34 U	0.046 J	0.35 U	0.042 J	0.24 J	0.034 J
Chrysene	**1**	3.9	1	MG/KG	0.022 J	0.056 J	0.026 J	**2**	**2**	0.59
Cresols, M & P	0.33	100	0.33	MG/KG	0.34 U	0.038 J	0.35 U	0.39 U	1.1 U	0.57 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.034 U	0.065	0.035 U	0.17	0.22	0.051 J
Dibenzofuran	7	59	210	MG/KG	0.34 U	0.56 U	0.35 U	0.25 J	0.47 J	0.099 J
Diethyl Phthalate	--	--	--	MG/KG	0.34 U	0.034 J	0.35 U	0.39 U	0.048 J	0.57 U
Dimethyl Phthalate	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.34 U	0.049 J	0.35 U	0.39 U	1.1 U	0.57 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.34 U	0.043 J	0.35 U	0.39 U	1.1 U	0.57 U
Fluoranthene	100	100	1000	MG/KG	0.032 J	0.062 J	0.052 J	4.3	4.5	1.3
Fluorene	**30**	100	386	MG/KG	0.34 U	0.017 J	0.029 J	2.7	3.8	0.92
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.034 U	0.056 U	0.035 U	0.039 U	0.11 U	0.057 U
Hexachlorobutadiene	--	--	--	MG/KG	0.069 U	0.11 U	0.07 U	0.078 U	0.024 J	0.12 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.34 U	0.56 U	0.35 UJ	0.39 UJ	1.1 UJ	0.57 UJ
Hexachloroethane	--	--	--	MG/KG	0.034 U	0.056 U	0.035 U	0.039 U	0.11 U	0.057 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.027 J	0.073	0.035 U	**0.73**	**0.77**	0.2
Isophorone	--	--	--	MG/KG	0.14 U	0.23 U	0.14 U	0.16 U	0.44 U	0.23 U
Naphthalene	**12**	100	12	MG/KG	0.056 J	2.9	0.053 J	6.6	**59**	10
Nitrobenzene	--	--	--	MG/KG	0.034 U	0.056 U	0.035 U	0.039 U	0.11 U	0.057 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.034 U	0.056 U	0.035 U	0.039 U	0.11 U	0.057 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.28 U	0.45 U	0.28 U	0.31 U	0.88 U	0.46 U
Phenanthrene	**100**	100	1000	MG/KG	0.016 J	0.058 J	0.14 J	12	12	3.4
Phenol	0.33	100	0.33	MG/KG	0.34 U	0.56 U	0.35 U	0.39 U	1.1 U	0.57 U
Pyrene	100	100	1000	MG/KG	0.029 J	0.06 J	0.065 J	5.6	5.3	1.6

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-17	RISB-17	RISB-17	RISB-18	RISB-18	RISB-19
			Sample Date:		09/29/2025	09/29/2025	09/29/2025	10/02/2025	10/02/2025	09/30/2025
			Sample Depth (ft bls):		12 - 14	17 - 19	20 - 22	10 - 12	12 - 14	7 - 9
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.036 U	0.034 U	0.033 U	0.042 U	0.04 U	0.036 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.14 U	0.14 U	0.13 U	0.17 U	0.16 U	0.14 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.14 U	0.14 U	0.13 U	0.17 U	0.16 U	0.14 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
2,4-Dinitrophenol	--	--	--	MG/KG	0.29 U	0.28 U	0.27 U	0.34 U	0.32 U	0.29 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.072 U	0.07 U	0.068 U	0.086 U	0.081 U	0.073 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.072 U	0.07 U	0.068 U	0.086 U	0.081 U	0.073 U
2-Chloronaphthalene	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
2-Chlorophenol	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
2-Methylnaphthalene	--	--	--	MG/KG	0.69	0.26 J	0.027 J	0.42 U	0.4 U	0.018 J
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
2-Nitroaniline	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
2-Nitrophenol	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.14 U	0.14 U	0.13 U	0.17 U	0.16 U	0.14 U
3-Nitroaniline	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.29 U	0.28 U	0.27 U	0.34 U	0.32 U	0.29 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
4-Chloroaniline	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
4-Nitroaniline	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
4-Nitrophenol	--	--	--	MG/KG	0.72 U	0.7 U	0.68 U	0.86 U	0.81 U	0.73 U
Acenaphthene	**20**	100	98	MG/KG	0.37	0.051 J	0.01 J	0.42 U	0.4 U	0.015 J
Acenaphthylene	100	100	107	MG/KG	0.18 J	0.17 J	0.02 J	0.42 U	0.4 U	0.36 U
Acetophenone	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Anthracene	100	100	1000	MG/KG	0.28 J	0.15 J	0.023 J	0.42 U	0.4 U	0.36 U
Atrazine	--	--	--	MG/KG	0.14 U	0.14 U	0.13 U	0.17 U	0.16 U	0.14 U
Benzaldehyde	--	--	--	MG/KG	0.36 UJ	0.34 UJ	0.33 UJ	0.42 UJ	0.4 UJ	0.36 UJ
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.2	0.12	0.033 U	0.042 U	0.04 U	0.036 U
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.14	0.078	0.0097 J	0.042 U	0.04 U	0.036 U

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-17	RISB-17	RISB-17	RISB-18	RISB-18	RISB-19
			Sample Date:		09/29/2025	09/29/2025	09/29/2025	10/02/2025	10/02/2025	09/30/2025
			Sample Depth (ft bls):		12 - 14	17 - 19	20 - 22	10 - 12	12 - 14	7 - 9
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.11	0.063	0.033 U	0.042 U	0.04 U	0.036 U
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.058 J	0.035 J	0.33 U	0.42 U	0.4 U	0.36 U
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.046	0.026 J	0.033 U	0.042 U	0.04 U	0.036 U
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.081 J	0.041 J	0.33 U	0.42 U	0.4 U	0.36 U
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.036 U	0.034 U	0.033 U	0.042 U	0.04 U	0.036 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Caprolactam	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Carbazole	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Chrysene	**1**	3.9	1	MG/KG	0.19 J	0.11 J	0.02 J	0.42 U	0.4 U	0.36 U
Cresols, M & P	0.33	100	0.33	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.036 U	0.034 U	0.033 U	0.042 U	0.04 U	0.036 U
Dibenzofuran	7	59	210	MG/KG	0.023 J	0.016 J	0.33 U	0.42 U	0.4 U	0.36 U
Diethyl Phthalate	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Dimethyl Phthalate	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.36 U	0.24 J	0.33 U	0.42 U	0.4 U	0.36 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Fluoranthene	100	100	1000	MG/KG	0.38	0.24 J	0.037 J	0.42 U	0.022 J	0.36 U
Fluorene	**30**	100	386	MG/KG	0.26 J	0.13 J	0.02 J	0.42 U	0.4 U	0.36 U
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.036 U	0.034 U	0.033 U	0.042 U	0.04 U	0.036 U
Hexachlorobutadiene	--	--	--	MG/KG	0.072 U	0.07 U	0.068 U	0.086 U	0.081 U	0.073 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Hexachloroethane	--	--	--	MG/KG	0.036 U	0.034 U	0.033 U	0.042 U	0.04 U	0.036 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.065	0.042	0.02 J	0.042 U	0.04 U	0.036 U
Isophorone	--	--	--	MG/KG	0.14 U	0.14 U	0.13 U	0.17 U	0.16 U	0.14 U
Naphthalene	**12**	100	12	MG/KG	1.7	0.35	0.034 J	0.42 U	0.01 J	0.36 U
Nitrobenzene	--	--	--	MG/KG	0.036 U	0.034 U	0.033 U	0.042 U	0.04 U	0.036 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.036 U	0.034 U	0.033 U	0.042 U	0.04 U	0.036 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.29 U	0.28 U	0.27 U	0.34 U	0.32 U	0.29 U
Phenanthrene	**100**	100	1000	MG/KG	1	0.6	0.089 J	0.42 U	0.05 J	0.36 U
Phenol	0.33	100	0.33	MG/KG	0.36 U	0.34 U	0.33 U	0.42 U	0.4 U	0.36 U
Pyrene	100	100	1000	MG/KG	0.49	0.3 J	0.045 J	0.42 U	0.027 J	0.36 U

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-19	RISB-19	RISB-20	RISB-20	RISB-20	RISB-21
			Sample Date:		09/30/2025	09/30/2025	10/06/2025	10/06/2025	10/06/2025	10/01/2025
			Sample Depth (ft bls):		9 - 11	15 - 17	12 - 14	12 - 14	18 - 20	14 - 15
			Normal Sample or Field Duplicate:		N	N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.054 U	0.043 U	0.045 U	0.042 U	0.039 U	0.04 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.22 U	0.17 U	0.18 U	0.17 U	0.16 U	0.16 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.22 U	0.17 U	0.18 U	0.17 U	0.16 U	0.16 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 UJ
2,4-Dinitrophenol	--	--	--	MG/KG	0.44 U	0.34 U	0.36 U	0.34 U	0.31 U	0.32 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.11 U	0.086 U	0.091 U	0.086 U	0.079 U	0.082 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.11 U	0.086 U	0.091 U	0.086 U	0.079 U	0.082 U
2-Chloronaphthalene	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
2-Chlorophenol	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
2-Methylnaphthalene	--	--	--	MG/KG	0.54 U	0.43 U	3 J	0.71 J	0.39 U	0.4 U
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
2-Nitroaniline	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
2-Nitrophenol	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.22 U	0.17 U	0.18 U	0.17 U	0.16 U	0.16 U
3-Nitroaniline	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.44 U	0.34 U	0.36 U	0.34 U	0.31 U	0.32 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
4-Chloroaniline	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
4-Nitroaniline	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
4-Nitrophenol	--	--	--	MG/KG	1.1 U	0.86 U	0.91 U	0.86 U	0.79 U	0.82 U
Acenaphthene	**20**	100	98	MG/KG	0.54 U	0.43 U	2.3 J	0.68 J	0.39 U	0.4 U
Acenaphthylene	100	100	107	MG/KG	0.54 U	0.43 U	0.19 J	0.07 J	0.39 U	0.4 U
Acetophenone	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Anthracene	100	100	1000	MG/KG	0.54 U	0.43 U	1.1	0.36 J	0.39 U	0.4 U
Atrazine	--	--	--	MG/KG	0.22 U	0.033 J	0.18 U	0.17 U	0.16 U	0.16 U
Benzaldehyde	--	--	--	MG/KG	0.54 UJ	0.43 UJ	0.45 UJ	0.42 UJ	0.39 UJ	0.4 UJ
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.054 U	0.043 U	0.84 J	0.31 J	0.039 U	0.04 U
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.021 J	0.014 J	0.64 J	0.25 J	0.039 U	0.04 U

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-19	RISB-19	RISB-20	RISB-20	RISB-20	RISB-21
			Sample Date:		09/30/2025	09/30/2025	10/06/2025	10/06/2025	10/06/2025	10/01/2025
			Sample Depth (ft bls):		9 - 11	15 - 17	12 - 14	12 - 14	18 - 20	14 - 15
			Normal Sample or Field Duplicate:		N	N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.025 J	0.016 J	0.49 J	0.2 J	0.039 U	0.04 U
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.024 J	0.43 U	0.32 J	0.13 J	0.39 U	0.4 U
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.016 J	0.043 U	0.2 J	0.075 J	0.039 U	0.04 U
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.54 U	0.43 U	0.37 J	0.1 J	0.39 U	0.4 U
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.054 U	0.043 U	0.045 U	0.042 U	0.039 U	0.04 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Caprolactam	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Carbazole	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Chrysene	**1**	3.9	1	MG/KG	0.026 J	0.018 J	0.78 J	0.28 J	0.39 U	0.4 U
Cresols, M & P	0.33	100	0.33	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.054 U	0.043 U	0.068	0.025 J	0.039 U	0.04 U
Dibenzofuran	7	59	210	MG/KG	0.54 U	0.43 U	0.094 J	0.027 J	0.39 U	0.4 U
Diethyl Phthalate	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Dimethyl Phthalate	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Fluoranthene	100	100	1000	MG/KG	0.029 J	0.031 J	1.8 J	0.61 J	0.39 U	0.4 U
Fluorene	**30**	100	386	MG/KG	0.54 U	0.43 U	1.1 J	0.34 J	0.39 U	0.4 U
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.054 U	0.043 U	0.045 U	0.042 U	0.039 U	0.04 U
Hexachlorobutadiene	--	--	--	MG/KG	0.11 U	0.086 U	0.091 U	0.086 U	0.079 U	0.082 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Hexachloroethane	--	--	--	MG/KG	0.054 U	0.043 U	0.045 U	0.042 U	0.039 U	0.04 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.043 J	0.027 J	0.27 J	0.11 J	0.039 U	0.04 U
Isophorone	--	--	--	MG/KG	0.22 U	0.17 U	0.18 U	0.17 U	0.16 U	0.16 U
Naphthalene	**12**	100	12	MG/KG	0.057 J	0.43 U	8.5 J	1.5 J	0.39 U	0.4 U
Nitrobenzene	--	--	--	MG/KG	0.054 U	0.043 U	0.045 U	0.042 U	0.039 U	0.04 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.054 U	0.043 U	0.045 U	0.042 U	0.039 U	0.04 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.44 U	0.34 U	0.36 U	0.34 U	0.31 U	0.32 U
Phenanthrene	**100**	100	1000	MG/KG	0.54 U	0.034 J	4.3 J	1.4 J	0.39 U	0.4 U
Phenol	0.33	100	0.33	MG/KG	0.54 U	0.43 U	0.45 U	0.42 U	0.39 U	0.4 U
Pyrene	100	100	1000	MG/KG	0.041 J	0.044 J	2.4 J	0.79 J	0.39 U	0.4 U

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:	RISB-21	RISB-21	RISB-22	RISB-22	RISB-22	RISB-23
			Sample Date:	10/01/2025	10/01/2025	10/01/2025	10/01/2025	10/01/2025	10/01/2025
			Sample Depth (ft bls):	15 - 17	17 - 19	14 - 15	15 - 17	17 - 19	14 - 15
			Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	0.085 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.16 U	0.15 U	0.17 U	0.16 U	0.15 U	0.34 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.16 U	0.15 U	0.17 U	0.16 U	0.15 U	0.34 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
2,4-Dinitrophenol	--	--	--	MG/KG	0.32 U	0.29 U	0.34 U	0.31 U	0.3 U	0.68 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.081 U	0.073 U	0.086 U	0.078 U	0.076 U	0.17 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.081 U	0.073 U	0.086 U	0.078 U	0.076 U	0.17 U
2-Chloronaphthalene	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
2-Chlorophenol	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
2-Methylnaphthalene	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	19
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
2-Nitroaniline	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
2-Nitrophenol	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.16 U	0.15 U	0.17 U	0.16 U	0.15 U	0.34 U
3-Nitroaniline	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.32 U	0.29 U	0.34 U	0.31 U	0.3 U	0.68 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
4-Chloroaniline	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
4-Nitroaniline	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
4-Nitrophenol	--	--	--	MG/KG	0.81 U	0.73 U	0.86 U	0.78 U	0.76 U	1.7 U
Acenaphthene	**20**	100	98	MG/KG	0.4 U	0.013 J	0.43 U	0.39 U	0.37 U	12
Acenaphthylene	100	100	107	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	1.4
Acetophenone	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Anthracene	100	100	1000	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	9.7
Atrazine	--	--	--	MG/KG	0.16 U	0.15 U	0.17 U	0.16 U	0.15 U	0.34 U
Benzaldehyde	--	--	--	MG/KG	0.4 UJ	0.36 UJ	0.43 UJ	0.39 UJ	0.37 UJ	0.85 UJ
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	**4.6**
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	**3.5**

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-21	RISB-21	RISB-22	RISB-22	RISB-22	RISB-23
			Sample Date:		10/01/2025	10/01/2025	10/01/2025	10/01/2025	10/01/2025	10/01/2025
			Sample Depth (ft bls):		15 - 17	17 - 19	14 - 15	15 - 17	17 - 19	14 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	**2.8**
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	2.1
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	**1**
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	2.3
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	0.085 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Caprolactam	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Carbazole	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.11 J
Chrysene	**1**	3.9	1	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	**7.3**
Cresols, M & P	0.33	100	0.33	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	**0.4**
Dibenzofuran	7	59	210	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.54 J
Diethyl Phthalate	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Dimethyl Phthalate	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Fluoranthene	100	100	1000	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	8.3
Fluorene	**30**	100	386	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	5.8
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	0.085 U
Hexachlorobutadiene	--	--	--	MG/KG	0.081 U	0.073 U	0.086 U	0.078 U	0.076 U	0.17 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Hexachloroethane	--	--	--	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	0.085 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	**1.8**
Isophorone	--	--	--	MG/KG	0.16 U	0.15 U	0.17 U	0.16 U	0.15 U	0.34 U
Naphthalene	**12**	100	12	MG/KG	0.014 J	0.017 J	0.43 U	0.39 U	0.035 J	**79**
Nitrobenzene	--	--	--	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	0.085 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.04 U	0.036 U	0.043 U	0.039 U	0.037 U	0.085 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.32 U	0.29 U	0.34 U	0.31 U	0.3 U	0.68 U
Phenanthrene	**100**	100	1000	MG/KG	0.4 U	0.034 J	0.43 U	0.39 U	0.37 U	21
Phenol	0.33	100	0.33	MG/KG	0.4 U	0.36 U	0.43 U	0.39 U	0.37 U	0.85 U
Pyrene	100	100	1000	MG/KG	0.4 U	0.016 J	0.43 U	0.39 U	0.37 U	12

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-23	RISB-23	RISB-24	RISB-24	RISB-24	RISB-25
			Sample Date:		10/01/2025	10/01/2025	09/29/2025	09/29/2025	09/29/2025	09/30/2025
			Sample Depth (ft bls):		15 - 17	17 - 19	6 - 8	10 - 12	15 - 17	9 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.04 U	0.039 U	0.043 U	0.04 U	0.037 U	0.068 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.16 U	0.16 U	0.17 U	0.16 U	0.15 U	0.27 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.16 U	0.16 U	0.17 U	0.16 U	0.15 U	0.27 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 UJ
2,4-Dinitrophenol	--	--	--	MG/KG	0.32 U	0.32 U	0.34 U	0.32 U	0.3 U	0.55 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.082 U	0.08 U	0.086 U	0.082 U	0.075 U	0.14 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.082 U	0.08 U	0.086 U	0.082 U	0.075 U	0.14 U
2-Chloronaphthalene	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
2-Chlorophenol	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
2-Methylnaphthalene	--	--	--	MG/KG	0.4 U	0.39 U	0.5	0.037 J	0.37 U	12
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
2-Nitroaniline	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
2-Nitrophenol	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.16 U	0.16 U	0.17 U	0.16 U	0.15 U	0.27 U
3-Nitroaniline	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.32 U	0.32 U	0.34 U	0.32 U	0.3 U	0.55 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
4-Chloroaniline	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.075 J
4-Nitroaniline	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
4-Nitrophenol	--	--	--	MG/KG	0.82 U	0.8 U	0.86 U	0.82 U	0.75 U	1.4 U
Acenaphthene	**20**	100	98	MG/KG	0.4 U	0.39 U	0.72	0.021 J	0.37 U	8.1
Acenaphthylene	100	100	107	MG/KG	0.4 U	0.39 U	0.24 J	0.4 U	0.37 U	1.5
Acetophenone	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.071 J
Anthracene	100	100	1000	MG/KG	0.4 U	0.39 U	0.48	0.4 U	0.37 U	4.3 J
Atrazine	--	--	--	MG/KG	0.16 U	0.16 U	0.17 U	0.16 U	0.15 U	0.27 U
Benzaldehyde	--	--	--	MG/KG	0.4 UJ	0.39 UJ	0.43 UJ	0.4 UJ	0.37 UJ	0.68 UJ
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.04 U	0.039 U	0.6	0.04 U	0.037 U	**3.1 J**
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.04 U	0.039 U	0.63	0.018 J	0.037 U	**2.2**

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-23	RISB-23	RISB-24	RISB-24	RISB-24	RISB-25
			Sample Date:		10/01/2025	10/01/2025	09/29/2025	09/29/2025	09/29/2025	09/30/2025
			Sample Depth (ft bls):		15 - 17	17 - 19	6 - 8	10 - 12	15 - 17	9 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.04 U	0.039 U	0.55	0.013 J	0.037 U	**1.7**
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.4 U	0.39 U	0.44	0.4 U	0.37 U	1
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.04 U	0.039 U	0.25	0.0079 J	0.037 U	0.76
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.4 U	0.39 U	0.037 J	0.4 U	0.37 U	1.3
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.04 U	0.039 U	0.043 U	0.04 U	0.037 U	0.068 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.4 U	0.39 U	0.026 J	0.4 U	0.37 U	0.68 U
Caprolactam	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
Carbazole	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.061 J
Chrysene	**1**	3.9	1	MG/KG	0.4 U	0.39 U	0.66	0.024 J	0.37 U	**2.7 J**
Cresols, M & P	0.33	100	0.33	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.075 J
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.04 U	0.039 U	0.065	0.04 U	0.037 U	0.18
Dibenzofuran	7	59	210	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.35 J
Diethyl Phthalate	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
Dimethyl Phthalate	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
Fluoranthene	100	100	1000	MG/KG	0.4 U	0.39 U	1.1	0.033 J	0.37 U	5.9
Fluorene	**30**	100	386	MG/KG	0.4 U	0.39 U	0.35 J	0.4 U	0.37 U	4.1 J
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.04 U	0.039 U	0.043 U	0.04 U	0.037 U	0.068 U
Hexachlorobutadiene	--	--	--	MG/KG	0.082 U	0.08 U	0.086 U	0.082 U	0.075 U	0.14 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 UJ
Hexachloroethane	--	--	--	MG/KG	0.04 U	0.039 U	0.043 U	0.04 U	0.037 U	0.068 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.04 U	0.039 U	0.37	0.029 J	0.037 U	**0.9**
Isophorone	--	--	--	MG/KG	0.16 U	0.16 U	0.17 U	0.16 U	0.15 U	0.27 U
Naphthalene	**12**	100	12	MG/KG	0.019 J	0.022 J	0.91	1.5	0.0096 J	**25**
Nitrobenzene	--	--	--	MG/KG	0.04 U	0.039 U	0.043 U	0.04 U	0.037 U	0.068 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.04 U	0.039 U	0.043 U	0.04 U	0.037 U	0.068 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.32 U	0.32 U	0.34 U	0.32 U	0.3 U	0.55 U
Phenanthrene	**100**	100	1000	MG/KG	0.4 U	0.018 J	1.5	0.045 J	0.37 U	15
Phenol	0.33	100	0.33	MG/KG	0.4 U	0.39 U	0.43 U	0.4 U	0.37 U	0.68 U
Pyrene	100	100	1000	MG/KG	0.4 U	0.39 U	1.5	0.044 J	0.37 U	7.7

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-25	RISB-25	RISB-25	RISB-26	RISB-26	RISB-27
			Sample Date:		09/30/2025	09/30/2025	09/30/2025	10/02/2025	10/02/2025	09/30/2025
			Sample Depth (ft bls):		10 - 12	10 - 12	15 - 17	6 - 8	14 - 16	8 - 10
			Normal Sample or Field Duplicate:		N	FD	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.071 U	0.087 U	0.038 U	0.04 U	0.04 U	0.059 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.28 U	0.35 U	0.15 U	0.16 U	0.16 U	0.24 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.28 U	0.35 U	0.15 U	0.16 U	0.16 U	0.24 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
2,4-Dinitrophenol	--	--	--	MG/KG	0.57 U	0.7 U	0.31 U	0.33 U	0.32 U	0.48 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.14 U	0.18 U	0.078 U	0.082 U	0.08 U	0.12 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.14 U	0.18 U	0.078 U	0.082 U	0.08 U	0.12 U
2-Chloronaphthalene	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
2-Chlorophenol	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
2-Methylnaphthalene	--	--	--	MG/KG	4.7 J	2.2 J	0.015 J	130	0.074 J	150
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
2-Nitroaniline	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
2-Nitrophenol	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.28 U	0.35 U	0.15 U	0.16 U	0.16 U	0.24 U
3-Nitroaniline	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.57 U	0.7 U	0.31 U	0.33 U	0.32 U	0.48 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
4-Chloroaniline	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
4-Nitroaniline	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
4-Nitrophenol	--	--	--	MG/KG	1.4 U	1.8 U	0.78 U	0.82 U	0.8 U	1.2 U
Acenaphthene	**20**	100	98	MG/KG	3 J	1.2 J	0.012 J	**110**	0.1 J	**99**
Acenaphthylene	100	100	107	MG/KG	0.41 J	0.12 J	0.38 U	6.2	0.4 U	16
Acetophenone	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Anthracene	100	100	1000	MG/KG	1.3	0.43 J	0.38 U	51	0.069 J	54
Atrazine	--	--	--	MG/KG	0.28 U	0.35 U	0.15 U	0.16 U	0.16 U	0.24 U
Benzaldehyde	--	--	--	MG/KG	0.71 UJ	0.87 UJ	0.38 UJ	0.4 UJ	0.4 UJ	0.59 UJ
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.95 J	0.34 J	0.038 U	**33**	0.064	**36**
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.69 J	0.2 J	0.038 U	**24**	0.038 J	**25**

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	Sample Designation: RISB-25	RISB-25	RISB-25	RISB-26	RISB-26	RISB-27
					Sample Date: 09/30/2025	09/30/2025	09/30/2025	10/02/2025	10/02/2025	09/30/2025
					Sample Depth (ft bls): 10 - 12	10 - 12	15 - 17	6 - 8	14 - 16	8 - 10
					Normal Sample or Field Duplicate: N	FD	N	N	N	N
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.59 J	0.17 J	0.038 U	**20**	0.033 J	**21**
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.32 J	0.09 J	0.38 U	6.8	0.018 J	11 J
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.2	0.07 J	0.038 U	**5**	0.012 J	**9.7**
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.46 J	0.2 J	0.38 U	14 J	0.4 U	16
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.071 U	0.087 U	0.038 U	0.04 U	0.04 U	0.059 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Caprolactam	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Carbazole	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Chrysene	**1**	3.9	1	MG/KG	0.79	0.29 J	0.38 U	**34**	0.059 J	**33**
Cresols, M & P	0.33	100	0.33	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.058 J	0.087 U	0.038 U	**1.7**	0.04 U	**3.7**
Dibenzofuran	7	59	210	MG/KG	0.11 J	0.043 J	0.38 U	3.4	0.4 U	5.8
Diethyl Phthalate	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Dimethyl Phthalate	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Fluoranthene	100	100	1000	MG/KG	1.8	0.62 J	0.38 U	72	0.13 J	69
Fluorene	**30**	100	386	MG/KG	1.3	0.47 J	0.38 U	**49**	0.059 J	**50**
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.071 U	0.087 U	0.038 U	0.04 U	0.04 U	0.059 U
Hexachlorobutadiene	--	--	--	MG/KG	0.14 U	0.18 U	0.078 U	0.082 U	0.08 U	0.12 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Hexachloroethane	--	--	--	MG/KG	0.071 U	0.087 U	0.038 U	0.04 U	0.04 U	0.059 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.32 J	0.13 J	0.038 U	**6.5**	0.016 J	**13**
Isophorone	--	--	--	MG/KG	0.28 U	0.35 U	0.15 U	0.16 U	0.16 U	0.24 U
Naphthalene	**12**	100	12	MG/KG	**13 J**	8.5 J	0.06 J	**250**	0.12 J	**330**
Nitrobenzene	--	--	--	MG/KG	0.071 U	0.087 U	0.038 U	0.04 U	0.04 U	0.059 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.071 U	0.087 U	0.038 U	0.04 U	0.04 U	0.059 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.57 U	0.7 U	0.31 U	0.33 U	0.32 U	0.48 U
Phenanthrene	**100**	100	1000	MG/KG	4.9 J	1.7 J	0.018 J	**190**	0.3 J	**180**
Phenol	0.33	100	0.33	MG/KG	0.71 U	0.87 U	0.38 U	0.4 U	0.4 U	0.59 U
Pyrene	100	100	1000	MG/KG	2.4	0.81 J	0.011 J	92	0.16 J	86

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-27	RISB-27	RISB-28	RISB-28
				Sample Date:	09/30/2025	09/30/2025	10/06/2025	10/06/2025
				Sample Depth (ft bls):	10 - 12	12 - 14	10 - 12	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units				
1,2,4,5-Tetrachlorobenzene	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
1,4-Dioxane (P-Dioxane)	0.1	13	0.1	MG/KG	0.036 U	0.092 U	0.039 UJ	0.047 U
2,3,4,6-Tetrachlorophenol	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
2,4,5-Trichlorophenol	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
2,4,6-Trichlorophenol	--	--	--	MG/KG	0.15 U	0.37 U	0.16 UJ	0.19 U
2,4-Dichlorophenol	--	--	--	MG/KG	0.15 U	0.37 U	0.16 UJ	0.19 U
2,4-Dimethylphenol	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
2,4-Dinitrophenol	--	--	--	MG/KG	0.29 U	0.74 U	0.31 UJ	0.38 U
2,4-Dinitrotoluene	--	--	--	MG/KG	0.074 U	0.19 U	0.079 UJ	0.095 U
2,6-Dinitrotoluene	--	--	--	MG/KG	0.074 U	0.19 U	0.079 UJ	0.095 U
2-Chloronaphthalene	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
2-Chlorophenol	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
2-Methylnaphthalene	--	--	--	MG/KG	0.89	22	0.39 UJ	0.47 U
2-Methylphenol (O-Cresol)	0.33	100	0.33	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
2-Nitroaniline	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
2-Nitrophenol	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
3,3'-Dichlorobenzidine	--	--	--	MG/KG	0.15 U	0.37 U	0.16 UJ	0.19 U
3-Nitroaniline	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
4,6-Dinitro-2-Methylphenol	--	--	--	MG/KG	0.29 U	0.74 U	0.31 UJ	0.38 U
4-Bromophenyl Phenyl Ether	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
4-Chloro-3-Methylphenol	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
4-Chloroaniline	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
4-Chlorophenyl Phenyl Ether	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
4-Methylphenol (P-Cresol)	0.33	100	0.33	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
4-Nitroaniline	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
4-Nitrophenol	--	--	--	MG/KG	0.74 U	1.9 U	0.79 UJ	0.95 U
Acenaphthene	**20**	100	98	MG/KG	0.66	16	0.39 UJ	0.47 U
Acenaphthylene	100	100	107	MG/KG	0.099 J	2.4	0.39 UJ	0.47 U
Acetophenone	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Anthracene	100	100	1000	MG/KG	0.4	11	0.39 UJ	0.47 U
Atrazine	--	--	--	MG/KG	0.15 U	0.37 U	0.16 UJ	0.19 U
Benzaldehyde	--	--	--	MG/KG	0.36 UJ	0.92 UJ	0.39 UJ	0.47 UJ
Benzo(A)Anthracene	**1**	1	1	MG/KG	0.25	**6.5**	0.041 J	0.047 U
Benzo(A)Pyrene	**1**	1	22	MG/KG	0.17	**4.9**	0.028 J	0.047 U

Table 2. Summary of Semivolatile Organic Compounds in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-27	RISB-27	RISB-28	RISB-28
				Sample Date:	09/30/2025	09/30/2025	10/06/2025	10/06/2025
				Sample Depth (ft bls):	10 - 12	12 - 14	10 - 12	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units				
Benzo(B)Fluoranthene	**1**	1	1.7	MG/KG	0.14	**4.1**	0.037 J	0.047 U
Benzo(G,H,I)Perylene	100	100	1000	MG/KG	0.084 J	2.3	0.015 J	0.47 U
Benzo(K)Fluoranthene	**0.8**	3.9	1.7	MG/KG	0.063	**1.4**	0.016 J	0.047 U
Benzyl Butyl Phthalate	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Biphenyl (Diphenyl)	--	--	--	MG/KG	0.099 J	2.5	0.39 UJ	0.47 U
Bis(2-Chloroethoxy) Methane	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	--	--	--	MG/KG	0.036 U	0.092 U	0.039 UJ	0.047 U
Bis(2-Chloroisopropyl) Ether	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Bis(2-Ethylhexyl) Phthalate	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Caprolactam	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Carbazole	--	--	--	MG/KG	0.36 U	0.12 J	0.39 UJ	0.47 U
Chrysene	**1**	3.9	1	MG/KG	0.29 J	**7.9**	0.038 J	0.47 U
Cresols, M & P	0.33	100	0.33	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Dibenz(A,H)Anthracene	**0.33**	0.33	1000	MG/KG	0.016 J	**0.42**	0.039 UJ	0.047 U
Dibenzofuran	7	59	210	MG/KG	0.029 J	0.69 J	0.39 UJ	0.47 U
Diethyl Phthalate	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Dimethyl Phthalate	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Di-N-Butyl Phthalate	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Di-N-Octylphthalate	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Fluoranthene	100	100	1000	MG/KG	0.48	12	0.066 J	0.47 U
Fluorene	**30**	100	386	MG/KG	0.33 J	8	0.39 UJ	0.47 U
Hexachlorobenzene	0.33	1.2	3.2	MG/KG	0.036 U	0.092 U	0.039 UJ	0.047 U
Hexachlorobutadiene	--	--	--	MG/KG	0.074 U	0.19 U	0.079 UJ	0.095 U
Hexachlorocyclopentadiene	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Hexachloroethane	--	--	--	MG/KG	0.036 U	0.092 U	0.039 UJ	0.047 U
Indeno(1,2,3-C,D)Pyrene	**0.5**	0.5	8.2	MG/KG	0.089	**2**	0.017 J	0.047 U
Isophorone	--	--	--	MG/KG	0.15 U	0.37 U	0.16 UJ	0.19 U
Naphthalene	**12**	100	12	MG/KG	2	**40**	0.0086 J	0.47 U
Nitrobenzene	--	--	--	MG/KG	0.036 U	0.092 U	0.039 UJ	0.047 U
N-Nitrosodi-N-Propylamine	--	--	--	MG/KG	0.036 U	0.092 U	0.039 UJ	0.047 U
N-Nitrosodiphenylamine	--	--	--	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Pentachlorophenol	0.8	6.7	0.8	MG/KG	0.29 U	0.74 U	0.31 UJ	0.38 U
Phenanthrene	**100**	100	1000	MG/KG	1.2	22	0.024 J	0.47 U
Phenol	0.33	100	0.33	MG/KG	0.36 U	0.92 U	0.39 UJ	0.47 U
Pyrene	100	100	1000	MG/KG	0.64	15	0.061 J	0.47 U

Table 3. Summary of Metals in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-1	RISB-1	RISB-1	RISB-1	RISB-1	RISB-2	RISB-2
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	11 - 13	13 - 15	13 - 15	0 - 2	6 - 8
			Normal Sample or Field Duplicate:		N	N	N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units							
Aluminum	--	--	--	MG/KG	2680	1860	1770	2010	1940	3670	1420
Antimony	--	--	--	MG/KG	0.13 J	0.4 J	0.27 J	0.96 U	0.98 U	0.22 J	0.18 J
Arsenic	**13**	16	16	MG/KG	1.2	1.8	1.8	0.4 J	0.14 J	2.3	2.7
Barium	350	400	820	MG/KG	16	29.9	22.7	5.4	2.6	17.1	18.5
Beryllium	7.2	72	47	MG/KG	0.08 J	0.096 J	0.089 J	0.038 J	0.033 J	0.14 J	0.12 J
Cadmium	2.5	4.3	7.5	MG/KG	0.14 J	0.84 U	0.9 U	0.96 U	0.98 U	0.13 J	0.88 U
Calcium	--	--	--	MG/KG	26300	1690	3240	597	512	27100	718
Chromium III	30	180	--	MG/KG	3.7	4.2	3.9	4.1	2.2	9.1	3.1
Chromium, Hexavalent	**1**	110	19	MG/KG	2 U	2.1 U	2.2 U	2.5 U	2.5 U	**1.1 J**	2.2 U
Chromium, Total	30	180	--	MG/KG	3.7	4.2	3.9	4.1	2.2	10.2	3.1
Cobalt	--	--	--	MG/KG	1.6	1.7	1.5 J	0.36 J	2 U	1.2 J	1.4 J
Copper	50	270	1720	MG/KG	8.7	9.9	9.1	2.5	1.5 J	7.6	18.5
Cyanide	27	27	40	MG/KG	0.23 U	0.23 U	0.23 U	0.28 U	0.28 U	0.25 U	0.23 U
Iron	--	--	--	MG/KG	5160	3880	4740	1230	258	5210	3880
Lead	**63**	400	450	MG/KG	30.5	**64.5**	45.1	9.9	2.7	13.3	32
Magnesium	--	--	--	MG/KG	1170	516	1030	530	588	3120	257
Manganese	1600	2000	2000	MG/KG	53.6	28.9	44	14.6	9.9	105	26.1
Mercury	**0.18**	0.81	0.73	MG/KG	0.044	**0.21**	0.093	0.025	0.01 J	0.031	0.088
Nickel	30	310	130	MG/KG	2.5	4.3	3.1	0.92 J	0.58 J	4.8	3
Potassium	--	--	--	MG/KG	145	212	173	119	114	234	129
Selenium	3.9	180	4	MG/KG	0.16 J	0.31 J	0.54 J	0.14 J	0.15 J	0.15 J	0.14 J
Silver	2	180	8.3	MG/KG	0.31 U	0.17 J	0.16 J	0.38 U	0.39 U	0.08 J	0.29 J
Sodium	--	--	--	MG/KG	467	219	444	423	481	69.7 J	96.2
Thallium	--	--	--	MG/KG	0.31 U	0.34 U	0.36 U	0.38 U	0.39 U	0.31 U	0.35 U
Vanadium	--	--	--	MG/KG	11.3	5.8	6	2.9	1.9 J	17.1	4.6
Zinc	**109**	10000	2480	MG/KG	33.5	73.9	53.9	9.7	3.6 J	30.9	62.1

Table 3. Summary of Metals in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-2	RISB-2	RISB-3	RISB-3	RISB-4	RISB-4	RISB-4
				Sample Date:	05/30/2025	05/30/2025	05/29/2025	05/29/2025	06/02/2025	06/02/2025	06/02/2025
				Sample Depth (ft bls):	8 - 10	13 - 15	0 - 2	8 - 10	0 - 2	5 - 7	8 - 10
				Normal Sample or Field Duplicate:	N	N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units							
Aluminum	--	--	--	MG/KG	844	1520 J+	8810	2160	2700	4580	3930
Antimony	--	--	--	MG/KG	0.87 U	0.13 J	0.37 J	1.1 U	0.13 J	0.7 J	0.22 J
Arsenic	**13**	16	16	MG/KG	0.31 J	2	**19.6**	0.77 J	1.7	1.4	0.73 J
Barium	350	400	820	MG/KG	3	33.1 J-	24.1	9.7	19.1	54.6	13.7
Beryllium	7.2	72	47	MG/KG	0.05 J	0.099 J	0.21 J	0.076 J	0.11 J	0.13 J	0.17 J
Cadmium	2.5	4.3	7.5	MG/KG	0.87 U	0.81 U	0.93 U	1.1 U	0.15 J	0.88 U	0.93 U
Calcium	--	--	--	MG/KG	726	1140 J+	1900	2040	9000	5080	979
Chromium III	30	180	--	MG/KG	2 U	4.3	9.5	3.1	5.1	7	5.5
Chromium, Hexavalent	**1**	110	19	MG/KG	**1.8 J**	2.1 U	2.3 U	2.7 U	2.1 U	2.3 U	2.4 U
Chromium, Total	30	180	--	MG/KG	1.9	4.3	9.5	3.1	5.1	7	5.5
Cobalt	--	--	--	MG/KG	0.32 J	1.4 J	1.5 J	0.64 J	1.3 J	2.9	1.1 J
Copper	50	270	1720	MG/KG	1.9	8 J+	20.8	3.1	9.4	14.8	9.7
Cyanide	27	27	40	MG/KG	0.25 U	0.24 U	0.23 U	0.32 U	0.21 U	0.23 U	0.26 U
Iron	--	--	--	MG/KG	2320	4070	8430	2830	4200	9040	4220
Lead	**63**	400	450	MG/KG	1.8	27.6	30.4	9.1	16.3	**372**	**154**
Magnesium	--	--	--	MG/KG	534	445	780	1110	2620	2320	885
Manganese	1600	2000	2000	MG/KG	36.8	32.6	41.9	48.4	56.5	118	63.8
Mercury	**0.18**	0.81	0.73	MG/KG	0.019 U	0.05	0.12	0.024 U	0.023	0.082	0.019 J
Nickel	30	310	130	MG/KG	2.6	3.4	4.3	1.7 J	2.9	4.4	2.7
Potassium	--	--	--	MG/KG	127	292 J-	319	282	222	1880	448
Selenium	3.9	180	4	MG/KG	0.11 J	0.12 J	0.45 J	0.16 J	0.12 J	0.13 J	0.13 J
Silver	2	180	8.3	MG/KG	0.35 U	0.17 J	0.27 J	0.46 U	0.12 J	0.27 J	0.095 J
Sodium	--	--	--	MG/KG	509	104	57.8 J	709	112	135	650
Thallium	--	--	--	MG/KG	0.35 U	0.043 J	0.081 J	0.46 U	0.33 U	0.084 J	0.041 J
Vanadium	--	--	--	MG/KG	4.5	4.8	17	6.2	7.1	16.2	9.9
Zinc	**109**	10000	2480	MG/KG	2.8 J	37.8	27.8	4.9 J	31.6	21.2	14.9

Table 3. Summary of Metals in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-5	RISB-5	RISB-5	RISB-5	RISB-6	RISB-6	RISB-7
			Sample Date:		05/28/2025	05/28/2025	05/28/2025	05/28/2025	05/29/2025	05/29/2025	05/30/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	10 - 12	13 - 15	0 - 2	5 - 7	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units							
Aluminum	--	--	--	MG/KG	3030	948	1110	520	2760	3600	2260
Antimony	--	--	--	MG/KG	0.82 U	0.86 U	0.92 U	1.2 U	0.16 J	0.95 U	0.77 U
Arsenic	**13**	16	16	MG/KG	1.4	0.56 J	0.65 J	1.2 U	3.7	0.56 J	1.5
Barium	350	400	820	MG/KG	11.9	6.8	6.9	1.5 J	16.9	12.1	20.3
Beryllium	7.2	72	47	MG/KG	0.099 J	0.05 J	0.058 J	0.47 U	0.16 J	0.13 J	0.091 J
Cadmium	2.5	4.3	7.5	MG/KG	0.82 U	0.86 U	0.92 U	1.2 U	0.11 J	0.95 U	0.094 J
Calcium	--	--	--	MG/KG	5210	604	369	1610	57800	350 J+	519
Chromium III	30	180	--	MG/KG	4.2	2.8	2.6	2 U	5.7	4.1	3.6
Chromium, Hexavalent	**1**	110	19	MG/KG	2 U	2.2 U	2.3 U	2.8 U	2.1 U	2.3 U	2 U
Chromium, Total	30	180	--	MG/KG	4.2	2.8	2.6	0.83 J	5.7	4.1	3.6
Cobalt	--	--	--	MG/KG	1.7	0.64 J	0.81 J	2.4 U	2.1	0.91 J	2
Copper	50	270	1720	MG/KG	7.1	3.6	5.3	1.8 J	19.4	3.9	7.5
Cyanide	27	27	40	MG/KG	0.24 U	0.23 U	0.26 U	0.35 U	0.24 U	0.24 U	0.24 U
Iron	--	--	--	MG/KG	4710	2750	2970	313	4890	5690	3740
Lead	**63**	400	450	MG/KG	10.6	18.9	16.3	0.52 J	17.8	17.5	43.1
Magnesium	--	--	--	MG/KG	1320	285	187	1850	27400	352	564
Manganese	1600	2000	2000	MG/KG	78.8	34.8	23.1	6.8	103 J-	58	250
Mercury	**0.18**	0.81	0.73	MG/KG	0.018	0.074	0.047	0.023 U	0.03	0.019 U	0.03
Nickel	30	310	130	MG/KG	2.8	1.3 J	0.92 J	2.4 U	4	1.8 J	2.4
Potassium	--	--	--	MG/KG	210	137	122	161	337 J+	179	178
Selenium	3.9	180	4	MG/KG	1 U	1.1 U	1.2 U	1.5 U	0.15 J	1.2 U	0.97 U
Silver	2	180	8.3	MG/KG	0.33 U	0.35 U	0.11 J	0.47 U	0.079 J	0.38 U	0.077 J
Sodium	--	--	--	MG/KG	86	90.2	101	1250	79.8 J	225	38.2 J
Thallium	--	--	--	MG/KG	0.33 U	0.35 U	0.37 U	0.47 U	0.047 J	0.38 U	0.31 U
Vanadium	--	--	--	MG/KG	13	5.3	3.7	0.91 J	8.5 J+	5.9	5.6
Zinc	**109**	10000	2480	MG/KG	17.6	11.2	17.6	9.5 U	36.2	6.2 J	32.3

Table 3. Summary of Metals in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-7	RISB-8	RISB-8	RISB-8	RISB-8	RISB-9	RISB-9
				Sample Date:	05/30/2025	05/28/2025	05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/29/2025
				Sample Depth (ft bls):	8 - 10	0 - 2	6 - 8	8 - 10	13 - 15	0 - 2	0 - 2
				Normal Sample or Field Duplicate:	N	N	N	N	N	N	FD
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units							
Aluminum	--	--	--	MG/KG	5150	2900	1990	2910	2390	2810	3780
Antimony	--	--	--	MG/KG	0.79 J	0.15 J	2	0.83 U	0.85 U	0.12 J	0.15 J
Arsenic	**13**	16	16	MG/KG	3.8	3.4	2.6	0.72 J	0.79 J	3.3	3.8
Barium	350	400	820	MG/KG	130	17	29.4	13.6	11.8	14.7	17.1
Beryllium	7.2	72	47	MG/KG	0.22 J	0.2 J	0.089 J	0.11 J	0.1 J	0.14 J	0.14 J
Cadmium	2.5	4.3	7.5	MG/KG	0.7 J	0.87 U	0.29 J	0.83 U	0.85 U	0.83 U	0.8 U
Calcium	--	--	--	MG/KG	17200	79200	5740	410 J+	7170	38400	10100
Chromium III	30	180	--	MG/KG	8	8.9	12.6	3.2	3.7	5.4	5.6
Chromium, Hexavalent	**1**	110	19	MG/KG	2.1 U	2.1 U	2.1 U	2 U	2.1 U	2 U	2 U
Chromium, Total	30	180	--	MG/KG	8	8.9	12.6	3.2	3.7	5.4	5.6
Cobalt	--	--	--	MG/KG	2.1	1.6 J	2.4	0.77 J	1.1 J	1.2 J	1.6
Copper	50	270	1720	MG/KG	20.4	9.6	15.9	3	5.1	10.4	12.4
Cyanide	27	27	40	MG/KG	0.25 U	0.25 U	0.36	0.23 U	0.22 U	0.21 U	0.2 U
Iron	--	--	--	MG/KG	6730	14500	43300	3280	3290	4160	4530
Lead	**63**	400	450	MG/KG	**157**	12.5	45	6.9	6.9	15	17.8
Magnesium	--	--	--	MG/KG	1460	36700	2270	274	3370	19600	4150
Manganese	1600	2000	2000	MG/KG	148	127	229	23.3	60.9	98.2	75.9
Mercury	**0.18**	0.81	0.73	MG/KG	**0.33**	0.018	0.072	0.017 U	0.018 U	0.037	0.038
Nickel	30	310	130	MG/KG	5	4.1	5.1	1.7	2	2.7	3.2
Potassium	--	--	--	MG/KG	462	352	156	134	266	256	302
Selenium	3.9	180	4	MG/KG	0.56 J	0.42 J	0.26 J	1 U	1.1 U	0.12 J	0.15 J
Silver	2	180	8.3	MG/KG	1.3	0.35 U	0.32 U	0.33 U	0.34 U	0.33 U	0.32 U
Sodium	--	--	--	MG/KG	236	96.7	37.5 J	40.1 J	42.9 J	58.8 J	53.4 J
Thallium	--	--	--	MG/KG	0.039 J	0.036 J	0.32 U	0.33 U	0.34 U	0.33 U	0.035 J
Vanadium	--	--	--	MG/KG	9	18	6.4	5.8	6.4	8.3	8
Zinc	**109**	10000	2480	MG/KG	**306**	21.4	**517**	6 J	9.3	18.7	22.9

Table 3. Summary of Metals in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-9	RISB-10	RISB-11	RISB-12	RISB-13	RISB-14	RISB-15
			Sample Date:		05/29/2025	05/28/2025	05/28/2025	05/28/2025	05/29/2025	05/28/2025	05/30/2025
			Sample Depth (ft bls):		2 - 4	0 - 0.16	0.5 - 0.66	0 - 0.16	0 - 0.16	0 - 0.16	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units							
Aluminum	--	--	--	MG/KG	3790	3680	2310	4030	5290	1710	6130
Antimony	--	--	--	MG/KG	0.16 J	0.25 J	0.8 U	0.19 J	0.36 J	0.82 U	0.81 U
Arsenic	**13**	16	16	MG/KG	2.3	4.1	2.1	3.6	10.7	2.9	4.4
Barium	350	400	820	MG/KG	36.9	30.2	13.3	63.3	26.6	9.2	15.3
Beryllium	7.2	72	47	MG/KG	0.15 J	0.11 J	0.1 J	0.15 J	0.14 J	0.13 J	0.22 J
Cadmium	2.5	4.3	7.5	MG/KG	0.1 J	0.16 J	0.8 U	1 U	0.17 J	0.82 U	0.81 U
Calcium	--	--	--	MG/KG	2190	6890	11300	4090	4960	93600	651
Chromium III	30	180	--	MG/KG	5.4	9.2	4.5	7.1	10.3	3.5	7.8
Chromium, Hexavalent	**1**	110	19	MG/KG	2.1 U	3.2 U	2 U	2.6 U	2.5 U	2.1 U	2 U
Chromium, Total	30	180	--	MG/KG	5.4	9.2	4.5	7.1	10.3	3.5	7.8
Cobalt	--	--	--	MG/KG	1.6	2.5 J	1.8	1.9 J	1.5 J	1.1 J	2.7
Copper	50	270	1720	MG/KG	9.2	31.2	12.9	13.4	20.5	8.6	9.8
Cyanide	27	27	40	MG/KG	0.22 U	0.39 U	0.23 U	0.29 U	0.28 U	0.23 U	12.4
Iron	--	--	--	MG/KG	5760	6330	5040	6180	6400	3420	7260
Lead	**63**	400	450	MG/KG	41.7	14.3	11.6	22.1	34.7	8.1	6.3
Magnesium	--	--	--	MG/KG	1160	1650	3870	1750	1730	53300	1220
Manganese	1600	2000	2000	MG/KG	61.4	123	94.4	106	85.2	115	69.9
Mercury	**0.18**	0.81	0.73	MG/KG	0.024	0.027 J	0.013 J	0.066	0.089	0.028	0.016 U
Nickel	30	310	130	MG/KG	2.9	4.5	3.7	3.9	4.1	2	5
Potassium	--	--	--	MG/KG	211	330	242	360	263	339	369
Selenium	3.9	180	4	MG/KG	0.14 J	1.6 U	1 U	0.13 J	0.34 J	0.1 J	0.11 J
Silver	2	180	8.3	MG/KG	0.082 J	0.51 U	0.1 J	0.41 U	0.39	0.33 U	0.33 U
Sodium	--	--	--	MG/KG	69.2 J	137	91.7	64.6 J	59.9 J	99.7	70.1 J
Thallium	--	--	--	MG/KG	0.33 U	0.51 U	0.32 U	0.41 U	0.05 J	0.33 U	0.05 J
Vanadium	--	--	--	MG/KG	8.9	17.2	24.7	9.6	13.1	5.7	12.7
Zinc	**109**	10000	2480	MG/KG	39.3	56.2	22.2	31.1	50.3	12.4	15.5

Table 3. Summary of Metals in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-15	RISB-15	RISB-15	RISB-16	RISB-16	RISB-16	RISB-16
				Sample Date:	05/30/2025	05/30/2025	05/30/2025	04/23/2025	04/23/2025	04/23/2025	04/23/2025
				Sample Depth (ft bls):	8 - 10	11 - 13	13 - 15	0 - 2	8 - 10	10 - 12	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units							
Aluminum	--	--	--	MG/KG	3400	670	2820	3410	820	6190	644
Antimony	--	--	--	MG/KG	0.62 J	0.78 U	1.4 U	0.89 U	1.1 U	3 U	1.6 U
Arsenic	**13**	16	16	MG/KG	1.7	0.74 J	1.5	1.1	0.33 J	1.4 J	0.37 J
Barium	350	400	820	MG/KG	30.5	9	25	6.8	3.9	15.5	2.1 J
Beryllium	7.2	72	47	MG/KG	0.12 J	0.038 J	0.11 J	0.11 J	0.43 U	0.25 J	0.64 U
Cadmium	2.5	4.3	7.5	MG/KG	0.84 U	0.78 U	1.4 U	0.89 U	1.1 U	3 U	1.6 U
Calcium	--	--	--	MG/KG	3320	279	4490	1440	167	4320	1170
Chromium III	30	180	--	MG/KG	4.1	2 U	5	5.1	2 U	9.3	2 U
Chromium, Hexavalent	**1**	110	19	MG/KG	2.1 U	2 U	3.3 U	2.1 U	2.3 U	6.6 U	3.4 U
Chromium, Total	30	180	--	MG/KG	4.1	1.7	5	5.1	1.6 J	9.3	1.8 J
Cobalt	--	--	--	MG/KG	1.4 J	0.51 J	1.5 J	1.1 J	0.33 J	2.4 J	0.35 J
Copper	50	270	1720	MG/KG	19	4.7	23.7	2.6	2.2	8.8	1.8 J
Cyanide	27	27	40	MG/KG	0.22 U	0.23 U	0.35 U	0.21 U	0.26 U	0.8 U	0.39 U
Iron	--	--	--	MG/KG	4940	2440	6300	3440	2350	6910	2110
Lead	**63**	400	450	MG/KG	**113**	19.4	**66.5**	2	4.7	7.6	0.84 J
Magnesium	--	--	--	MG/KG	915	166	1140	433	177	3960	1110
Manganese	1600	2000	2000	MG/KG	51.6	25.9	73.4	37.3	19.6	84.4	24.3
Mercury	**0.18**	0.81	0.73	MG/KG	**0.55**	0.02	0.063	0.016 U	0.02 U	0.057 U	0.027 U
Nickel	30	310	130	MG/KG	3.3	1.1 J	5	2.5	0.76 J	5.8 J	0.9 J
Potassium	--	--	--	MG/KG	340	80.8	365	185	109	877	131 J
Selenium	3.9	180	4	MG/KG	0.19 J	0.97 U	0.19 J	1.1 U	1.4 U	0.59 J	2 U
Silver	2	180	8.3	MG/KG	0.29 J	0.15 J	0.4 J	0.36 U	0.43 U	1.2 U	0.64 U
Sodium	--	--	--	MG/KG	755	77.8 U	1200	53.8 J	74.1 J	3210	911
Thallium	--	--	--	MG/KG	0.34 U	0.31 U	0.55 U	0.36 U	0.43 U	1.2 U	0.64 U
Vanadium	--	--	--	MG/KG	6.5	2.8	6.6	5.6	2.5	18.1	2.5 J
Zinc	**109**	10000	2480	MG/KG	61.9	21.3	71.5	6.3 J	3.8 J	15.7 J	10 J

Table 3. Summary of Metals in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-17	RISB-17	RISB-17	RISB-18	RISB-18	RISB-24	RISB-24
				Sample Date:	09/29/2025	09/29/2025	09/29/2025	10/02/2025	10/02/2025	09/29/2025	09/29/2025
				Sample Depth (ft bls):	12 - 14	17 - 19	20 - 22	10 - 12	12 - 14	6 - 8	10 - 12
				Normal Sample or Field Duplicate:	N	N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units							
Aluminum	--	--	--	MG/KG	2510	913	1050	4100	1730	2070	3320
Antimony	--	--	--	MG/KG	1 U	0.93 U	0.95 U	1.2 U	1.1 U	0.43 J	1.1 U
Arsenic	**13**	16	16	MG/KG	0.15 J	0.36 J	0.18 J	0.13 J	0.12 J	8.4	0.8 J
Barium	350	400	820	MG/KG	1.6 J	1.9	3.3	1.9 J	1.4 J	47	4.8
Beryllium	7.2	72	47	MG/KG	0.039 J	0.027 J	0.034 J	0.045 J	0.034 J	0.13 J	0.13 J
Cadmium	2.5	4.3	7.5	MG/KG	1 U	0.93 U	0.95 U	1.2 U	1.1 U	0.25 J	0.22 J
Calcium	--	--	--	MG/KG	214	227	132	679	287	1950	1040
Chromium III	30	180	--	MG/KG	NA	NA	NA	NA	NA	NA	NA
Chromium, Hexavalent	**1**	110	19	MG/KG	NA	NA	NA	NA	NA	NA	NA
Chromium, Total	30	180	--	MG/KG	1.9 J	1.4 J	2.6	2.7	1.8 J	12.1	4.2
Cobalt	--	--	--	MG/KG	0.29 J	0.31 J	0.36 J	1.2 U	0.2 J	2.6	1.6
Copper	50	270	1720	MG/KG	1.7 J	1.5 J	2	1.3 J	1.2 J	27.4	4.9
Cyanide	27	27	40	MG/KG	NA	NA	NA	NA	NA	NA	NA
Iron	--	--	--	MG/KG	602	780	864	396	603	12200	6960
Lead	**63**	400	450	MG/KG	1.6	0.56	0.81	2	0.88	**267**	1.8
Magnesium	--	--	--	MG/KG	366	206	220	818	346	491	1290
Manganese	1600	2000	2000	MG/KG	7.2	7	10.1	6.1	6.8	63.3	49.9
Mercury	**0.18**	0.81	0.73	MG/KG	0.018 U	0.016 U	0.016 U	0.011 J	0.019 U	0.091	0.012 J
Nickel	30	310	130	MG/KG	0.99 J	0.77 J	1 J	1.2 J	1 J	6.4	3.2
Potassium	--	--	--	MG/KG	110	93	132	131	120	177	480
Selenium	3.9	180	4	MG/KG	1.3 U	1.2 U	1.2 U	1.5 U	1.4 U	0.51 J	0.3 J
Silver	2	180	8.3	MG/KG	0.41 U	0.37 U	0.38 U	0.48 U	0.45 U	0.22 J	0.46 U
Sodium	--	--	--	MG/KG	171	92.5 U	53.7 J	590	273	98.6 J	1410
Thallium	--	--	--	MG/KG	0.41 U	0.37 U	0.38 U	0.48 U	0.45 U	0.075 J	0.069 J
Vanadium	--	--	--	MG/KG	2 J	3.9	1.9	2.2 J	2.2 J	9	9
Zinc	**109**	10000	2480	MG/KG	3.5 J	2.7 J	2.9 J	2.6 J	1.6 J	104	10.2

Table 3. Summary of Metals in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-24	RISB-25	RISB-25	RISB-25	RISB-25
			Sample Date:		09/29/2025	09/30/2025	09/30/2025	09/30/2025	09/30/2025
			Sample Depth (ft bls):		15 - 17	9 - 10	10 - 12	10 - 12	15 - 17
			Normal Sample or Field Duplicate:		N	N	N	FD	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
Aluminum	--	--	--	MG/KG	2820	3200	1130 J	357 J	1570
Antimony	--	--	--	MG/KG	0.99 U	2.1 U	1.9 U	2.4 U	1.1 U
Arsenic	**13**	16	16	MG/KG	0.5 J	1.1 J	1.9 U	0.31 J	0.2 J
Barium	350	400	820	MG/KG	4	9.4	1.6 J	1.9 J	2.1 J
Beryllium	7.2	72	47	MG/KG	0.075 J	0.13 J	0.77 U	0.95 U	0.04 J
Cadmium	2.5	4.3	7.5	MG/KG	0.99 U	2.1 U	1.9 U	2.4 U	1.1 U
Calcium	--	--	--	MG/KG	352	1490	1270 J	3770 J	241
Chromium III	30	180	--	MG/KG	NA	NA	NA	NA	NA
Chromium, Hexavalent	**1**	110	19	MG/KG	NA	NA	NA	NA	NA
Chromium, Total	30	180	--	MG/KG	5.7	4.5	1.3 J	2.5 J	2.4
Cobalt	--	--	--	MG/KG	0.73 J	1.4 J	1.9 U	2.4 U	0.29 J
Copper	50	270	1720	MG/KG	3.5	10.3	2 J	2.3 J	2 J
Cyanide	27	27	40	MG/KG	NA	NA	NA	NA	NA
Iron	--	--	--	MG/KG	2470	5140	144	546	978
Lead	**63**	400	450	MG/KG	2.1	39.4	1 J	3 J	1.4
Magnesium	--	--	--	MG/KG	578	1330	1580 J	5000 J	286
Manganese	1600	2000	2000	MG/KG	26.8	66.4	6.8 J	15.7	10.2
Mercury	**0.18**	0.81	0.73	MG/KG	0.019 U	0.02 J	0.034 U	0.045 U	0.019 U
Nickel	30	310	130	MG/KG	2.3	2.9 J	3.8 U	0.73 J	1.2 J
Potassium	--	--	--	MG/KG	274	451	146 J	252	121
Selenium	3.9	180	4	MG/KG	0.17 J	0.28 J	2.4 U	3 U	1.4 U
Silver	2	180	8.3	MG/KG	0.4 U	0.83 U	0.77 U	0.95 U	0.44 U
Sodium	--	--	--	MG/KG	194	1230	1350 J	3790 J	185
Thallium	--	--	--	MG/KG	0.4 U	0.83 U	0.77 U	0.95 U	0.44 U
Vanadium	--	--	--	MG/KG	7.6	8.2	0.75 J	0.81 J	2.7
Zinc	**109**	10000	2480	MG/KG	6.5 J	8.5 J	15.3 U	18.9 U	2.3 J

Table 3. Summary of Metals in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-26	RISB-26	RISB-27	RISB-27	RISB-27	RISB-28	RISB-28
				Sample Date:	10/02/2025	10/02/2025	09/30/2025	09/30/2025	09/30/2025	10/06/2025	10/06/2025
				Sample Depth (ft bls):	6 - 8	14 - 16	8 - 10	10 - 12	12 - 14	10 - 12	15 - 17
				Normal Sample or Field Duplicate:	N	N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units							
Aluminum	--	--	--	MG/KG	1200	1110	3360	1120	1420	2350	976
Antimony	--	--	--	MG/KG	1.2 U	1.1 U	1.7 U	1 U	2.5 U	0.22 J	1.1 U
Arsenic	**13**	16	16	MG/KG	0.63 J	0.18 J	1.1 J	0.37 J	0.5 J	1.5	0.33 J
Barium	350	400	820	MG/KG	5.2	1.9 J	9.4	8.7	5.8	32.9 J	7
Beryllium	7.2	72	47	MG/KG	0.059 J	0.041 J	0.15 J	0.062 J	0.068 J	0.095 J	0.044 J
Cadmium	2.5	4.3	7.5	MG/KG	1.2 U	1.1 U	1.7 U	1 U	2.5 U	0.1 J	1.1 U
Calcium	--	--	--	MG/KG	170	155	1000	776	4090	11700	2570
Chromium III	30	180	--	MG/KG	NA	NA	NA	NA	NA	NA	NA
Chromium, Hexavalent	**1**	110	19	MG/KG	NA	NA	NA	NA	NA	NA	NA
Chromium, Total	30	180	--	MG/KG	2.1 J	2 J	5.6	2.4	2.4 J	4.2	4.8
Cobalt	--	--	--	MG/KG	0.63 J	0.33 J	1.5 J	0.46 J	0.61 J	1.3	0.3 J
Copper	50	270	1720	MG/KG	3.7	2.2	7.1	4.4	4.3 J	19.7 J	6.3
Cyanide	27	27	40	MG/KG	NA	NA	NA	NA	NA	NA	NA
Iron	--	--	--	MG/KG	2450	1000	5550	2240	1870	4170	1290
Lead	**63**	400	450	MG/KG	12.5	0.86	39.7	18.2	11.5	**91.1**	10
Magnesium	--	--	--	MG/KG	200	225	1330	552	5340	5320	2120
Manganese	1600	2000	2000	MG/KG	15	9.8	96.5	14.5	22.9	166 J	17.6
Mercury	**0.18**	0.81	0.73	MG/KG	0.02	0.019 U	0.031 U	0.013 J	0.046 U	0.064	0.028
Nickel	30	310	130	MG/KG	1.3 J	1.6 J	3 J	0.97 J	1.3 J	3.2	1.3 J
Potassium	--	--	--	MG/KG	144	133	493	148	399	218	193
Selenium	3.9	180	4	MG/KG	1.5 U	1.3 U	2.1 U	1.3 U	3.1 U	0.29 J	0.22 J
Silver	2	180	8.3	MG/KG	0.47 U	0.43 U	0.68 U	0.41 U	1 U	1.2	0.17 J
Sodium	--	--	--	MG/KG	98.3 J	142	1540	69.5 J	6290	86.8 J	2810
Thallium	--	--	--	MG/KG	0.47 U	0.43 U	0.68 U	0.41 U	1 U	0.36 U	0.43 U
Vanadium	--	--	--	MG/KG	3.8	2.7	11.3	3.3	3.3 J	5.7	1.9 J
Zinc	**109**	10000	2480	MG/KG	3.1 J	2.4 J	9.2 J	4.3 J	4.6 J	70.4 J	13.4

Table 4. Summary of Polychlorinated Biphenyls in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-1	RISB-1	RISB-1	RISB-1	RISB-1	RISB-2
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	11 - 13	13 - 15	13 - 15	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	FD	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
PCB-1016 (Aroclor 1016)	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
PCB-1221 (Aroclor 1221)	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
PCB-1232 (Aroclor 1232)	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
PCB-1242 (Aroclor 1242)	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
PCB-1248 (Aroclor 1248)	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
PCB-1254 (Aroclor 1254)	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
PCB-1260 (Aroclor 1260)	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
PCB-1262 (Aroclor 1262)	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
PCB-1268 (Aroclor 1268)	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U
Polychlorinated Biphenyl (PCBs)	**0.1**	1	3.2	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U	0.068 U

Table 4. Summary of Polychlorinated Biphenyls in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-2	RISB-2	RISB-2	RISB-3	RISB-3	RISB-4
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/29/2025	05/29/2025	06/02/2025
			Sample Depth (ft bls):		6 - 8	8 - 10	13 - 15	0 - 2	8 - 10	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
PCB-1016 (Aroclor 1016)	--	--	--	MG/KG	0.075 U	0.077 U	0.071 U	0.078 U	0.094 U	0.071 U
PCB-1221 (Aroclor 1221)	--	--	--	MG/KG	0.075 U	0.077 U	0.071 U	0.078 U	0.094 U	0.071 U
PCB-1232 (Aroclor 1232)	--	--	--	MG/KG	0.075 U	0.077 U	0.071 U	0.078 U	0.094 U	0.071 U
PCB-1242 (Aroclor 1242)	--	--	--	MG/KG	0.075 U	0.077 U	0.071 U	0.078 U	0.094 U	0.071 U
PCB-1248 (Aroclor 1248)	--	--	--	MG/KG	0.075 U	0.077 U	0.071 U	0.078 U	0.094 U	0.071 U
PCB-1254 (Aroclor 1254)	--	--	--	MG/KG	0.075 U	0.077 U	0.071 U	0.078 U	0.094 U	0.071 U
PCB-1260 (Aroclor 1260)	--	--	--	MG/KG	0.075 U	0.077 U	0.071 U	0.078 U	0.094 U	0.071 U
PCB-1262 (Aroclor 1262)	--	--	--	MG/KG	0.075 U	0.077 U	0.071 U	0.078 U	0.094 U	0.071 U
PCB-1268 (Aroclor 1268)	--	--	--	MG/KG	0.075 U	0.077 U	0.071 U	0.078 U	0.094 U	0.071 U
Polychlorinated Biphenyl (PCBs)	**0.1**	1	3.2	MG/KG	0.075 U	0.077 U	0.071 U	0.078 U	0.094 U	0.071 U

Table 4. Summary of Polychlorinated Biphenyls in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-4	RISB-4	RISB-5	RISB-5	RISB-5	RISB-5
			Sample Date:		06/02/2025	06/02/2025	05/28/2025	05/28/2025	05/28/2025	05/28/2025
			Sample Depth (ft bls):		5 - 7	8 - 10	0 - 2	8 - 10	10 - 12	13 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
PCB-1016 (Aroclor 1016)	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.076 U	0.078 U	0.098 U
PCB-1221 (Aroclor 1221)	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.076 U	0.078 U	0.098 U
PCB-1232 (Aroclor 1232)	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.076 U	0.078 U	0.098 U
PCB-1242 (Aroclor 1242)	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.076 U	0.078 U	0.098 U
PCB-1248 (Aroclor 1248)	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.076 U	0.078 U	0.098 U
PCB-1254 (Aroclor 1254)	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.076 U	0.078 U	0.098 U
PCB-1260 (Aroclor 1260)	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.076 U	0.078 U	0.098 U
PCB-1262 (Aroclor 1262)	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.076 U	0.078 U	0.098 U
PCB-1268 (Aroclor 1268)	--	--	--	MG/KG	0.077 U	0.081 U	0.069 U	0.076 U	0.078 U	0.098 U
Polychlorinated Biphenyl (PCBs)	**0.1**	1	3.2	MG/KG	0.077 U	0.081 U	0.069 U	0.076 U	0.078 U	0.098 U

Table 4. Summary of Polychlorinated Biphenyls in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-6	RISB-6	RISB-7	RISB-7	RISB-8	RISB-8
			Sample Date:		05/29/2025	05/29/2025	05/30/2025	05/30/2025	05/28/2025	05/29/2025
			Sample Depth (ft bls):		0 - 2	5 - 7	0 - 2	8 - 10	0 - 2	6 - 8
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
PCB-1016 (Aroclor 1016)	--	--	--	MG/KG	0.069 U	0.08 U	0.068 U	0.073 U	0.072 U	0.072 U
PCB-1221 (Aroclor 1221)	--	--	--	MG/KG	0.069 U	0.08 U	0.068 U	0.073 U	0.072 U	0.072 U
PCB-1232 (Aroclor 1232)	--	--	--	MG/KG	0.069 U	0.08 U	0.068 U	0.073 U	0.072 U	0.072 U
PCB-1242 (Aroclor 1242)	--	--	--	MG/KG	0.069 U	0.08 U	0.068 U	0.073 U	0.072 U	0.072 U
PCB-1248 (Aroclor 1248)	--	--	--	MG/KG	0.069 U	0.08 U	0.068 U	0.073 U	0.072 U	0.072 U
PCB-1254 (Aroclor 1254)	--	--	--	MG/KG	0.069 U	0.08 U	0.068 U	0.073 U	0.23	0.072 U
PCB-1260 (Aroclor 1260)	--	--	--	MG/KG	0.069 U	0.08 U	0.068 U	0.073 U	0.072 U	0.072 U
PCB-1262 (Aroclor 1262)	--	--	--	MG/KG	0.069 U	0.08 U	0.068 U	0.073 U	0.072 U	0.072 U
PCB-1268 (Aroclor 1268)	--	--	--	MG/KG	0.069 U	0.08 U	0.068 U	0.073 U	0.072 U	0.072 U
Polychlorinated Biphenyl (PCBs)	**0.1**	1	3.2	MG/KG	0.069 U	0.08 U	0.068 U	0.073 U	**0.23**	0.072 U

Table 4. Summary of Polychlorinated Biphenyls in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-8	RISB-8	RISB-9	RISB-9	RISB-9	RISB-10
			Sample Date:		05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/28/2025
			Sample Depth (ft bls):		8 - 10	13 - 15	0 - 2	0 - 2	2 - 4	0 - 0.16
			Normal Sample or Field Duplicate:		N	N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
PCB-1016 (Aroclor 1016)	--	--	--	MG/KG	0.07 U	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U
PCB-1221 (Aroclor 1221)	--	--	--	MG/KG	0.07 U	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U
PCB-1232 (Aroclor 1232)	--	--	--	MG/KG	0.07 U	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U
PCB-1242 (Aroclor 1242)	--	--	--	MG/KG	0.07 U	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U
PCB-1248 (Aroclor 1248)	--	--	--	MG/KG	0.07 U	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U
PCB-1254 (Aroclor 1254)	--	--	--	MG/KG	0.07 U	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U
PCB-1260 (Aroclor 1260)	--	--	--	MG/KG	0.07 U	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U
PCB-1262 (Aroclor 1262)	--	--	--	MG/KG	0.07 U	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U
PCB-1268 (Aroclor 1268)	--	--	--	MG/KG	0.07 U	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U
Polychlorinated Biphenyl (PCBs)	**0.1**	1	3.2	MG/KG	0.07 U	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U

Table 4. Summary of Polychlorinated Biphenyls in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-11	RISB-12	RISB-13	RISB-14	RISB-15	RISB-15
			Sample Date:		05/28/2025	05/28/2025	05/29/2025	05/28/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):		0.5 - 0.66	0 - 0.16	0 - 0.16	0 - 0.16	0 - 2	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
PCB-1016 (Aroclor 1016)	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.073 U	0.07 U	0.071 U
PCB-1221 (Aroclor 1221)	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.073 U	0.07 U	0.071 U
PCB-1232 (Aroclor 1232)	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.073 U	0.07 U	0.071 U
PCB-1242 (Aroclor 1242)	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.073 U	0.07 U	0.071 U
PCB-1248 (Aroclor 1248)	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.073 U	0.07 U	0.071 U
PCB-1254 (Aroclor 1254)	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.062 J	0.07 U	0.071 U
PCB-1260 (Aroclor 1260)	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.073 U	0.07 U	0.071 U
PCB-1262 (Aroclor 1262)	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.073 U	0.07 U	0.071 U
PCB-1268 (Aroclor 1268)	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.073 U	0.07 U	0.071 U
Polychlorinated Biphenyl (PCBs)	**0.1**	1	3.2	MG/KG	0.067 U	0.088 U	0.087 U	0.062 J	0.07 U	0.071 U

Table 4. Summary of Polychlorinated Biphenyls in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-15	RISB-15	RISB-16	RISB-16	RISB-16	RISB-16
			Sample Date:		05/30/2025	05/30/2025	04/23/2025	04/23/2025	04/23/2025	04/23/2025
			Sample Depth (ft bls):		11 - 13	13 - 15	0 - 2	8 - 10	10 - 12	13 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units						
PCB-1016 (Aroclor 1016)	--	--	--	MG/KG	0.07 U	0.11 U	0.071 U	0.078 U	0.22 U	0.12 U
PCB-1221 (Aroclor 1221)	--	--	--	MG/KG	0.07 U	0.11 U	0.071 U	0.078 U	0.22 U	0.12 U
PCB-1232 (Aroclor 1232)	--	--	--	MG/KG	0.07 U	0.11 U	0.071 U	0.078 U	0.22 U	0.12 U
PCB-1242 (Aroclor 1242)	--	--	--	MG/KG	0.07 U	0.11 U	0.071 U	0.078 U	0.22 U	0.12 U
PCB-1248 (Aroclor 1248)	--	--	--	MG/KG	0.07 U	0.11 U	0.071 U	0.078 U	0.22 U	0.12 U
PCB-1254 (Aroclor 1254)	--	--	--	MG/KG	0.07 U	0.11 U	0.071 U	0.078 U	0.22 U	0.12 U
PCB-1260 (Aroclor 1260)	--	--	--	MG/KG	0.07 U	0.11 U	0.071 U	0.078 U	0.22 U	0.12 U
PCB-1262 (Aroclor 1262)	--	--	--	MG/KG	0.07 U	0.11 U	0.071 U	0.078 U	0.22 U	0.12 U
PCB-1268 (Aroclor 1268)	--	--	--	MG/KG	0.07 U	0.11 U	0.071 U	0.078 U	0.22 U	0.12 U
Polychlorinated Biphenyl (PCBs)	**0.1**	1	3.2	MG/KG	0.07 U	0.11 U	0.071 U	0.078 U	0.22 U	0.12 U

Table 5. Summary of Pesticides and Herbicides in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-1	RISB-1	RISB-1	RISB-1	RISB-1
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	11 - 13	13 - 15	13 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	FD
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
2,4-D (Dichlorophenoxyacetic Acid)	--	--	--	MG/KG	0.034 U	0.036 U	0.038 U	0.043 U	0.042 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	--	MG/KG	0.034 U	0.036 U	0.038 U	0.043 U	0.042 U
Aldrin	0.005	0.097	0.19	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02	MG/KG	0.002 U	0.0022 U	0.0023 U	0.0026 U	0.0025 U
Alpha Endosulfan	2.4	24	102	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.09	MG/KG	0.002 U	0.0022 U	0.0023 U	0.0026 U	0.0025 U
Beta Endosulfan	2.4	24	102	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Chlordane (Technical)	--	--	--	MG/KG	0.097	0.073 U	0.076 U	0.086 U	0.085 U
cis-Chlordane	0.094	4.2	2.9	MG/KG	0.0099 J	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.25	MG/KG	0.002 U	0.0022 U	0.0023 U	0.0026 U	0.0025 U
Dieldrin	0.005	0.2	0.1	MG/KG	0.0049	0.0022 U	0.0023 U	0.0026 U	0.0025 U
Endosulfan Sulfate	2.4	24	1000	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Endrin	0.014	11	0.06	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Endrin Aldehyde	--	--	--	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Endrin Ketone	--	--	--	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Gamma Bhc (Lindane)	0.1	1.3	0.1	MG/KG	0.002 U	0.0022 U	0.0023 U	0.0026 U	0.0025 U
Heptachlor	0.042	2.1	0.38	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Heptachlor Epoxide	--	--	--	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Methoxychlor	--	--	--	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
P,P'-DDD	**0.0033**	13	14	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
P,P'-DDE	**0.0033**	8.9	17	MG/KG	0.0068 U	0.0073 U	0.0076 U	0.0086 U	0.0085 U
P,P'-DDT	**0.0033**	7.9	136	MG/KG	0.0018 JP	0.0073 U	0.0076 U	0.0086 U	0.0085 U
Silvex (2,4,5-TP)	3.8	100	3.8	MG/KG	0.034 U	0.036 U	0.038 U	0.043 U	0.042 U
Toxaphene	--	--	--	MG/KG	0.068 U	0.073 U	0.076 U	0.086 U	0.085 U

Table 5. Summary of Pesticides and Herbicides in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	Sample Designation:	RISB-2	RISB-2	RISB-2	RISB-2	RISB-3
					Sample Date:	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/29/2025
					Sample Depth (ft bls):	0 - 2	6 - 8	8 - 10	13 - 15	0 - 2
					Normal Sample or Field Duplicate:	N	N	N	N	N
2,4-D (Dichlorophenoxyacetic Acid)	--	--	--	MG/KG		0.034 U	0.037 U	0.038 U	0.035 U	0.039 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	--	MG/KG		0.034 U	0.037 U	0.038 U	0.035 U	0.039 U
Aldrin	0.005	0.097	0.19	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 UJ	0.0078 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02	MG/KG		0.002 U	0.0022 U	0.0023 U	0.0021 U	0.0023 U
Alpha Endosulfan	2.4	24	102	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 U	0.0078 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.09	MG/KG		0.002 U	0.0022 U	0.0023 U	0.0021 U	0.0023 U
Beta Endosulfan	2.4	24	102	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 UJ	0.0078 U
Chlordane (Technical)	--	--	--	MG/KG		0.068 U	0.075 U	0.077 U	0.071 U	0.078 U
cis-Chlordane	0.094	4.2	2.9	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 U	0.0078 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.25	MG/KG		0.002 U	0.0022 U	0.0023 U	0.0021 UJ	0.0023 U
Dieldrin	0.005	0.2	0.1	MG/KG		0.002 U	0.0022 U	0.0023 U	0.0021 U	0.0023 U
Endosulfan Sulfate	2.4	24	1000	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 UJ	0.0078 U
Endrin	0.014	11	0.06	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 U	0.0078 U
Endrin Aldehyde	--	--	--	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 UJ	0.0078 U
Endrin Ketone	--	--	--	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 U	0.0078 U
Gamma Bhc (Lindane)	0.1	1.3	0.1	MG/KG		0.002 U	0.0022 U	0.0023 U	0.0021 UJ	0.0023 U
Heptachlor	0.042	2.1	0.38	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 UJ	0.0078 U
Heptachlor Epoxide	--	--	--	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 U	0.0078 U
Methoxychlor	--	--	--	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 U	0.0078 U
P,P'-DDD	**0.0033**	13	14	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 UJ	0.0078 U
P,P'-DDE	**0.0033**	8.9	17	MG/KG		**0.0039 J**	0.0075 U	0.0077 U	0.0071 UJ	**0.0059 J**
P,P'-DDT	**0.0033**	7.9	136	MG/KG		0.0068 U	0.0075 U	0.0077 U	0.0071 UJ	0.0078 U
Silvex (2,4,5-TP)	3.8	100	3.8	MG/KG		0.034 U	0.037 U	0.038 U	0.035 U	0.039 U
Toxaphene	--	--	--	MG/KG		0.068 U	0.075 U	0.077 U	0.071 U	0.078 U

Table 5. Summary of Pesticides and Herbicides in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	Sample Designation: RISB-3	RISB-4	RISB-4	RISB-4	RISB-5
					Sample Date: 05/29/2025	06/02/2025	06/02/2025	06/02/2025	05/28/2025
					Sample Depth (ft bls): 8 - 10	0 - 2	5 - 7	8 - 10	0 - 2
					Normal Sample or Field Duplicate: N	N	N	N	N
2,4-D (Dichlorophenoxyacetic Acid)	--	--	--	MG/KG	0.047 UJ	0.035 U	0.038 U	0.04 U	0.034 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	--	MG/KG	0.047 U	0.035 U	0.038 U	0.04 U	0.034 U
Aldrin	0.005	0.097	0.19	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02	MG/KG	0.0028 U	0.0021 U	0.0023 U	0.0024 U	0.0021 U
Alpha Endosulfan	2.4	24	102	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.09	MG/KG	0.0028 U	0.0021 U	0.0023 U	0.0024 U	0.0021 U
Beta Endosulfan	2.4	24	102	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Chlordane (Technical)	--	--	--	MG/KG	0.094 U	0.071 U	0.077 U	0.081 U	0.069 U
cis-Chlordane	0.094	4.2	2.9	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.25	MG/KG	0.0028 U	0.0021 U	0.0023 U	0.0024 U	0.0021 U
Dieldrin	0.005	0.2	0.1	MG/KG	0.0028 U	0.0021 U	0.0023 U	0.0024 U	0.0021 U
Endosulfan Sulfate	2.4	24	1000	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Endrin	0.014	11	0.06	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Endrin Aldehyde	--	--	--	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Endrin Ketone	--	--	--	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Gamma Bhc (Lindane)	0.1	1.3	0.1	MG/KG	0.0028 U	0.0021 U	0.0023 U	0.0024 U	0.0021 U
Heptachlor	0.042	2.1	0.38	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Heptachlor Epoxide	--	--	--	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Methoxychlor	--	--	--	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
P,P'-DDD	**0.0033**	13	14	MG/KG	0.0094 U	0.0023 J	0.0077 U	0.0081 U	**0.019**
P,P'-DDE	**0.0033**	8.9	17	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	**0.0076**
P,P'-DDT	**0.0033**	7.9	136	MG/KG	0.0094 U	0.0071 U	0.0077 U	0.0081 U	0.0069 U
Silvex (2,4,5-TP)	3.8	100	3.8	MG/KG	0.047 U	0.035 U	0.038 U	0.04 U	0.034 U
Toxaphene	--	--	--	MG/KG	0.094 U	0.071 U	0.077 U	0.081 U	0.069 U

Table 5. Summary of Pesticides and Herbicides in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	RISB-5	RISB-5	RISB-5	RISB-6	RISB-6
Sample Designation:					RISB-5	RISB-5	RISB-5	RISB-6	RISB-6
Sample Date:					05/28/2025	05/28/2025	05/28/2025	05/29/2025	05/29/2025
Sample Depth (ft bls):					8 - 10	10 - 12	13 - 15	0 - 2	5 - 7
Normal Sample or Field Duplicate:					N	N	N	N	N
2,4-D (Dichlorophenoxyacetic Acid)	--	--	--	MG/KG	0.038 U	0.039 U	0.049 U	0.034 UJ	0.04 UJ
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	--	MG/KG	0.038 U	0.039 U	0.049 U	0.034 U	0.04 U
Aldrin	0.005	0.097	0.19	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02	MG/KG	0.0023 U	0.0023 U	0.0029 U	0.0021 U	0.0024 U
Alpha Endosulfan	2.4	24	102	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.09	MG/KG	0.0023 U	0.0023 U	0.0029 U	0.0021 U	0.0024 U
Beta Endosulfan	2.4	24	102	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
Chlordane (Technical)	--	--	--	MG/KG	0.076 U	0.078 U	0.098 U	0.069 U	0.08 U
cis-Chlordane	0.094	4.2	2.9	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.25	MG/KG	0.0023 U	0.0023 U	0.0029 U	0.0021 U	0.0024 U
Dieldrin	0.005	0.2	0.1	MG/KG	0.0023 U	0.0023 U	0.0029 U	0.0021 U	0.0024 U
Endosulfan Sulfate	2.4	24	1000	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
Endrin	0.014	11	0.06	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
Endrin Aldehyde	--	--	--	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
Endrin Ketone	--	--	--	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
Gamma Bhc (Lindane)	0.1	1.3	0.1	MG/KG	0.0023 U	0.0023 U	0.0029 U	0.0021 U	0.0024 U
Heptachlor	0.042	2.1	0.38	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
Heptachlor Epoxide	--	--	--	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
Methoxychlor	--	--	--	MG/KG	0.0076 U	0.0078 U	0.0098 U	0.0069 U	0.008 U
P,P'-DDD	**0.0033**	13	14	MG/KG	**0.056**	0.0025 J	0.0098 U	0.0069 U	0.008 U
P,P'-DDE	**0.0033**	8.9	17	MG/KG	**0.0081 J**	0.0078 U	0.0098 U	0.0069 U	0.008 U
P,P'-DDT	**0.0033**	7.9	136	MG/KG	**0.016 J**	0.0028 J	0.0098 U	0.0069 U	0.008 U
Silvex (2,4,5-TP)	3.8	100	3.8	MG/KG	0.038 U	0.039 U	0.049 U	0.034 UJ	0.04 UJ
Toxaphene	--	--	--	MG/KG	0.076 U	0.078 U	0.098 U	0.069 U	0.08 U

Table 5. Summary of Pesticides and Herbicides in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-7	RISB-7	RISB-8	RISB-8	RISB-8
			Sample Date:		05/30/2025	05/30/2025	05/28/2025	05/29/2025	05/29/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	0 - 2	6 - 8	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
2,4-D (Dichlorophenoxyacetic Acid)	--	--	--	MG/KG	0.034 U	0.037 U	0.036 U	0.036 U	0.035 UJ
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	--	MG/KG	0.034 U	0.037 U	0.036 U	0.036 U	0.035 U
Aldrin	0.005	0.097	0.19	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02	MG/KG	0.002 U	0.0022 U	0.0021 U	0.0022 U	0.0021 U
Alpha Endosulfan	2.4	24	102	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.09	MG/KG	0.002 U	0.0022 U	0.0021 U	0.0022 U	0.0021 U
Beta Endosulfan	2.4	24	102	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
Chlordane (Technical)	--	--	--	MG/KG	0.068 U	0.073 U	0.072 U	0.072 U	0.07 U
cis-Chlordane	0.094	4.2	2.9	MG/KG	0.0068 U	0.0073 U	0.005 J	0.0072 U	0.007 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.25	MG/KG	0.002 U	0.0022 U	0.0021 U	0.0022 U	0.0021 U
Dieldrin	0.005	0.2	0.1	MG/KG	0.002 U	0.0022 U	0.0021 U	0.0022 U	0.0021 U
Endosulfan Sulfate	2.4	24	1000	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
Endrin	0.014	11	0.06	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
Endrin Aldehyde	--	--	--	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
Endrin Ketone	--	--	--	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
Gamma Bhc (Lindane)	0.1	1.3	0.1	MG/KG	0.002 U	0.0022 U	0.0021 U	0.0022 U	0.0021 U
Heptachlor	0.042	2.1	0.38	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
Heptachlor Epoxide	--	--	--	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
Methoxychlor	--	--	--	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
P,P'-DDD	**0.0033**	13	14	MG/KG	0.0068 U	0.0073 U	0.0072 U	**0.077**	0.003 J
P,P'-DDE	**0.0033**	8.9	17	MG/KG	0.0068 U	0.0073 U	0.0072 U	**0.014**	0.007 U
P,P'-DDT	**0.0033**	7.9	136	MG/KG	0.0068 U	0.0073 U	0.0072 U	0.0072 U	0.007 U
Silvex (2,4,5-TP)	3.8	100	3.8	MG/KG	0.034 U	0.037 U	0.036 U	0.036 U	0.035 UJ
Toxaphene	--	--	--	MG/KG	0.068 U	0.073 U	0.072 U	0.072 U	0.07 U

Table 5. Summary of Pesticides and Herbicides in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-8	RISB-9	RISB-9	RISB-9	RISB-10
			Sample Date:		05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/28/2025
			Sample Depth (ft bls):		13 - 15	0 - 2	0 - 2	2 - 4	0 - 0.16
			Normal Sample or Field Duplicate:		N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
2,4-D (Dichlorophenoxyacetic Acid)	--	--	--	MG/KG	0.036 UJ	0.034 UJ	0.034 UJ	0.036 U	0.056 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	--	MG/KG	0.036 U	0.034 U	0.034 U	0.036 U	0.056 U
Aldrin	0.005	0.097	0.19	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.011 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02	MG/KG	0.0022 U	0.0021 U	0.002 U	0.0022 U	0.0033 U
Alpha Endosulfan	2.4	24	102	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.011 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.09	MG/KG	0.0022 U	0.0021 U	0.002 U	0.0022 U	0.0033 U
Beta Endosulfan	2.4	24	102	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.011 U
Chlordane (Technical)	--	--	--	MG/KG	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U
cis-Chlordane	0.094	4.2	2.9	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.0045 J
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.25	MG/KG	0.0022 U	0.0021 U	0.002 U	0.0022 U	0.0033 U
Dieldrin	0.005	0.2	0.1	MG/KG	0.0022 U	0.0021 U	0.002 U	0.0022 U	0.0033 U
Endosulfan Sulfate	2.4	24	1000	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.011 U
Endrin	0.014	11	0.06	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.011 U
Endrin Aldehyde	--	--	--	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.011 U
Endrin Ketone	--	--	--	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.011 U
Gamma Bhc (Lindane)	0.1	1.3	0.1	MG/KG	0.0022 U	0.0021 U	0.002 U	0.0022 U	0.0033 U
Heptachlor	0.042	2.1	0.38	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.011 U
Heptachlor Epoxide	--	--	--	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.011 U
Methoxychlor	--	--	--	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.011 U
P,P'-DDD	**0.0033**	13	14	MG/KG	**0.021**	0.0069 U	0.0068 U	0.0072 U	**0.014**
P,P'-DDE	**0.0033**	8.9	17	MG/KG	**0.0042 J**	0.0069 U	0.0068 U	0.0072 U	**0.0036 J**
P,P'-DDT	**0.0033**	7.9	136	MG/KG	0.0072 U	0.0069 U	0.0068 U	0.0072 U	0.0032 J
Silvex (2,4,5-TP)	3.8	100	3.8	MG/KG	0.036 UJ	0.034 UJ	0.034 UJ	0.036 U	0.056 U
Toxaphene	--	--	--	MG/KG	0.072 U	0.069 U	0.068 U	0.072 U	0.11 U

Table 5. Summary of Pesticides and Herbicides in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units	RISB-11	RISB-12	RISB-13	RISB-14	RISB-15
Sample Designation:					RISB-11	RISB-12	RISB-13	RISB-14	RISB-15
Sample Date:					05/28/2025	05/28/2025	05/29/2025	05/28/2025	05/30/2025
Sample Depth (ft bls):					0.5 - 0.66	0 - 0.16	0 - 0.16	0 - 0.16	0 - 2
Normal Sample or Field Duplicate:					N	N	N	N	N
2,4-D (Dichlorophenoxyacetic Acid)	--	--	--	MG/KG	0.034 U	0.044 U	0.043 U	0.036 U	0.035 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	--	MG/KG	0.034 U	0.044 U	0.043 U	0.036 U	0.035 U
Aldrin	0.005	0.097	0.19	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02	MG/KG	0.002 U	0.0026 U	0.0026 U	0.0022 U	0.0021 U
Alpha Endosulfan	2.4	24	102	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.09	MG/KG	0.002 U	0.0026 U	0.0026 U	0.0022 U	0.0021 U
Beta Endosulfan	2.4	24	102	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
Chlordane (Technical)	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.073 U	0.07 U
cis-Chlordane	0.094	4.2	2.9	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0042 J	0.007 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.25	MG/KG	0.002 U	0.0026 U	0.0026 U	0.0022 U	0.0021 U
Dieldrin	0.005	0.2	0.1	MG/KG	0.002 U	0.0026 U	0.0026 U	0.0022 U	0.0021 U
Endosulfan Sulfate	2.4	24	1000	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
Endrin	0.014	11	0.06	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
Endrin Aldehyde	--	--	--	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
Endrin Ketone	--	--	--	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
Gamma Bhc (Lindane)	0.1	1.3	0.1	MG/KG	0.002 U	0.0026 U	0.0026 U	0.0022 U	0.0021 U
Heptachlor	0.042	2.1	0.38	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
Heptachlor Epoxide	--	--	--	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
Methoxychlor	--	--	--	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
P,P'-DDD	**0.0033**	13	14	MG/KG	**0.0084**	0.0088 U	0.0087 U	0.0073 U	0.007 U
P,P'-DDE	**0.0033**	8.9	17	MG/KG	**0.0063 J**	0.0088 U	0.0087 U	0.0073 U	0.007 U
P,P'-DDT	**0.0033**	7.9	136	MG/KG	0.0067 U	0.0088 U	0.0087 U	0.0073 U	0.007 U
Silvex (2,4,5-TP)	3.8	100	3.8	MG/KG	0.034 U	0.044 U	0.043 U	0.036 U	0.035 U
Toxaphene	--	--	--	MG/KG	0.067 U	0.088 U	0.087 U	0.073 U	0.07 U

Table 5. Summary of Pesticides and Herbicides in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-15	RISB-15	RISB-15	RISB-16	RISB-16
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	04/23/2025	04/23/2025
			Sample Depth (ft bls):		8 - 10	11 - 13	13 - 15	0 - 2	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
2,4-D (Dichlorophenoxyacetic Acid)	--	--	--	MG/KG	0.035 U	0.035 U	0.057 U	0.035 U	0.039 U
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	--	MG/KG	0.035 U	0.035 U	0.057 U	0.035 U	0.039 U
Aldrin	0.005	0.097	0.19	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02	MG/KG	0.0021 U	0.0021 U	0.0034 U	0.0021 U	0.0023 U
Alpha Endosulfan	2.4	24	102	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.09	MG/KG	0.0021 U	0.0021 U	0.0034 U	0.0021 U	0.0023 U
Beta Endosulfan	2.4	24	102	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Chlordane (Technical)	--	--	--	MG/KG	0.071 U	0.07 U	0.11 U	0.071 U	0.078 U
cis-Chlordane	0.094	4.2	2.9	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.25	MG/KG	0.0021 U	0.0021 U	0.0034 U	0.0021 U	0.0023 U
Dieldrin	0.005	0.2	0.1	MG/KG	0.0021 U	0.0021 U	0.0034 U	0.0021 U	0.0023 U
Endosulfan Sulfate	2.4	24	1000	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Endrin	0.014	11	0.06	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Endrin Aldehyde	--	--	--	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Endrin Ketone	--	--	--	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Gamma Bhc (Lindane)	0.1	1.3	0.1	MG/KG	0.0021 U	0.0021 U	0.0034 U	0.0021 U	0.0023 U
Heptachlor	0.042	2.1	0.38	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Heptachlor Epoxide	--	--	--	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Methoxychlor	--	--	--	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 UJ	0.0078 UJ
P,P'-DDD	**0.0033**	13	14	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
P,P'-DDE	**0.0033**	8.9	17	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
P,P'-DDT	**0.0033**	7.9	136	MG/KG	0.0071 U	0.007 U	0.011 U	0.0071 U	0.0078 U
Silvex (2,4,5-TP)	3.8	100	3.8	MG/KG	0.035 U	0.035 U	0.057 U	0.035 U	0.039 U
Toxaphene	--	--	--	MG/KG	0.071 U	0.07 U	0.11 U	0.071 U	0.078 U

Table 5. Summary of Pesticides and Herbicides in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-16	RISB-16	RISB-19	RISB-19	RISB-19
			Sample Date:		04/23/2025	04/23/2025	09/30/2025	09/30/2025	09/30/2025
			Sample Depth (ft bls):		10 - 12	13 - 15	7 - 9	9 - 11	15 - 17
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	Units					
2,4-D (Dichlorophenoxyacetic Acid)	--	--	--	MG/KG	0.11 U	0.058 U	NA	NA	NA
Acetic acid, (2,4,5-trichlorophenoxy)-	--	--	--	MG/KG	0.11 U	0.058 U	NA	NA	NA
Aldrin	0.005	0.097	0.19	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.02	0.48	0.02	MG/KG	0.0067 U	0.0035 U	0.0022 U	0.0033 U	0.0026 U
Alpha Endosulfan	2.4	24	102	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.036	0.36	0.09	MG/KG	0.0067 U	0.0035 U	0.0022 U	0.0033 U	0.0026 U
Beta Endosulfan	2.4	24	102	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Chlordane (Technical)	--	--	--	MG/KG	0.22 U	0.12 U	0.073 U	0.11 U	0.087 U
cis-Chlordane	0.094	4.2	2.9	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	100	0.25	MG/KG	0.0067 U	0.0035 U	0.0022 U	0.0033 U	0.0026 U
Dieldrin	0.005	0.2	0.1	MG/KG	0.0067 U	0.0035 U	0.0022 U	0.0033 U	0.0026 U
Endosulfan Sulfate	2.4	24	1000	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Endrin	0.014	11	0.06	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Endrin Aldehyde	--	--	--	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Endrin Ketone	--	--	--	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Gamma Bhc (Lindane)	0.1	1.3	0.1	MG/KG	0.0067 U	0.0035 U	0.0022 U	0.0033 U	0.0026 U
Heptachlor	0.042	2.1	0.38	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Heptachlor Epoxide	--	--	--	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Methoxychlor	--	--	--	MG/KG	0.022 UJ	0.012 UJ	0.0073 U	0.011 U	0.0087 U
P,P'-DDD	**0.0033**	13	14	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
P,P'-DDE	**0.0033**	8.9	17	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
P,P'-DDT	**0.0033**	7.9	136	MG/KG	0.022 U	0.012 U	0.0073 U	0.011 U	0.0087 U
Silvex (2,4,5-TP)	3.8	100	3.8	MG/KG	0.11 U	0.058 U	NA	NA	NA
Toxaphene	--	--	--	MG/KG	0.22 U	0.12 U	0.073 U	0.11 U	0.087 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-1	RISB-1	RISB-1	RISB-1	RISB-1
				Sample Date:	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025
				Sample Depth (ft bls):	0 - 2	8 - 10	11 - 13	13 - 15	13 - 15
				Normal Sample or Field Duplicate:	N	N	N	N	FD
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	1 U	0.99 U	0.99 U	0.99 U	0.96 U
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	1 U	0.99 U	0.99 U	0.99 U	0.96 U
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	--	--	NG/G	1 U	0.99 U	0.99 U	0.99 U	0.96 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	--	--	NG/G	1 U	0.99 U	0.99 U	0.99 U	0.96 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	--	--	NG/G	0.4 U	0.39 U	0.4 U	0.39 U	0.39 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	--	--	NG/G	0.2 R	0.2 R	0.2 R	0.2 R	0.19 R
N-ethyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
N-methyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluoro(2-Propoxypropanoic) Acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorobutanesulfonic acid (PFBS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorobutanoic Acid	--	--	--	NG/G	0.4 U	0.39 U	0.4 U	0.39 U	0.39 U
Perfluorodecane Sulfonic Acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorodecanoic acid (PFDA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorododecane sulfonate (PFDoDS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorododecanoic acid (PFDoA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluoroheptane Sulfonate (PFHPS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluoroheptanoic acid (PFHpA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorohexanesulfonic acid (PFHxS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorohexanoic acid (PFHxA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorononanoic acid (PFNA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorooctane Sulfonamide (FOSA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-1	RISB-1	RISB-1	RISB-1	RISB-1
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	11 - 13	13 - 15	13 - 15
			Normal Sample or Field Duplicate:		N	N	N	N	FD
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
Perfluorooctanesulfonic acid (PFOS)	**0.88**	44	1	NG/G	0.19 J	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorooctanoic acid (PFOA)	**0.66**	33	0.8	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluoropentanoic Acid (PFPeA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorotetradecanoic acid (PFTA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluorotridecanoic Acid (PFTriA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.19 U
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	--	NG/G	0.4 U	0.39 U	0.4 U	0.39 U	0.39 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	--	--	NG/G	0.4 U	0.39 U	0.4 U	0.39 U	0.39 U
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	--	NG/G	0.4 U	0.39 U	0.4 U	0.39 U	0.39 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:	RISB-2	RISB-2	RISB-2	RISB-2	RISB-3
			Sample Date:	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/29/2025
			Sample Depth (ft bls):	0 - 2	6 - 8	8 - 10	13 - 15	0 - 2
			Normal Sample or Field Duplicate:	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	0.96 U	0.97 U	0.99 U	0.99 U	1 U
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	0.96 U	0.97 U	0.99 U	0.99 U	1 U
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	--	--	NG/G	0.96 U	0.97 U	0.99 U	0.99 U	1 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	--	--	NG/G	0.96 U	0.97 U	0.99 U	0.99 U	1 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	--	--	NG/G	0.39 U	0.39 U	0.4 U	0.4 U	0.4 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	--	--	NG/G	0.19 R	0.19 R	0.2 R	0.2 R	0.2 U
N-ethyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
N-methyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluoro(2-Propoxypropanoic) Acid	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluorobutanesulfonic acid (PFBS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluorobutanoic Acid	--	--	--	NG/G	0.39 U	0.39 U	0.4 U	0.4 U	0.16 J
Perfluorodecane Sulfonic Acid	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.052 J
Perfluorodecanoic acid (PFDA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.18 J
Perfluorododecane sulfonate (PFDoDS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluorododecanoic acid (PFDoA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.096 J
Perfluoroheptane Sulfonate (PFHPS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluoroheptanoic acid (PFHpA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.15 J
Perfluorohexanesulfonic acid (PFHxS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.31
Perfluorohexanoic acid (PFHxA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.24
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluorononanoic acid (PFNA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.27
Perfluorooctane Sulfonamide (FOSA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-2	RISB-2	RISB-2	RISB-2	RISB-3
				Sample Date:	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/29/2025
				Sample Depth (ft bls):	0 - 2	6 - 8	8 - 10	13 - 15	0 - 2
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
Perfluorooctanesulfonic acid (PFOS)	**0.88**	44	1	NG/G	0.39	0.19 U	0.2 U	0.2 U	**2.15**
Perfluorooctanoic acid (PFOA)	**0.66**	33	0.8	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	**0.77**
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluoropentanoic Acid (PFPeA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.23
Perfluorotetradecanoic acid (PFTA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluorotridecanoic Acid (PFTriA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.2 U
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.14 J
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	--	NG/G	0.39 U	0.39 U	0.4 U	0.4 U	0.4 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	--	--	NG/G	0.39 U	0.79 U	0.4 U	0.4 U	0.4 U
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	--	NG/G	0.39 U	0.39 U	0.4 U	0.4 U	0.4 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-3	RISB-4	RISB-4	RISB-4	RISB-5
			Sample Date:		05/29/2025	06/02/2025	06/02/2025	06/02/2025	05/28/2025
			Sample Depth (ft bls):		8 - 10	0 - 2	5 - 7	8 - 10	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	1.92 U	0.95 U	0.96 U	0.97 U	0.39 J
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	1.92 U	0.95 U	0.96 U	0.97 U	0.35 J
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	--	--	NG/G	1.92 U	0.95 U	0.96 U	0.97 U	0.97 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	--	--	NG/G	1.92 U	0.95 U	0.96 U	0.97 U	0.97 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	--	--	NG/G	0.77 U	0.38 U	0.38 U	0.39 U	0.39 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.065 J
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
N-ethyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
N-methyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Perfluoro(2-Propoxypropanoic) Acid	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.05 J
Perfluorobutanesulfonic acid (PFBS)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Perfluorobutanoic Acid	--	--	--	NG/G	0.77 U	0.38 U	0.38 U	0.13 J	0.15 J
Perfluorodecane Sulfonic Acid	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.06 J
Perfluorodecanoic acid (PFDA)	--	--	--	NG/G	0.38 U	0.18 J	0.19 U	0.19 U	0.083 J
Perfluorododecane sulfonate (PFDoDS)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Perfluorododecanoic acid (PFDoA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.077 J
Perfluoroheptane Sulfonate (PFHPS)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Perfluoroheptanoic acid (PFHpA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.086 J
Perfluorohexanesulfonic acid (PFHxS)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.12 U
Perfluorohexanoic acid (PFHxA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.09 J
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Perfluorononanoic acid (PFNA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.1 J
Perfluorooctane Sulfonamide (FOSA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-3	RISB-4	RISB-4	RISB-4	RISB-5
			Sample Date:		05/29/2025	06/02/2025	06/02/2025	06/02/2025	05/28/2025
			Sample Depth (ft bls):		8 - 10	0 - 2	5 - 7	8 - 10	0 - 2
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
Perfluorooctanesulfonic acid (PFOS)	**0.88**	44	1	NG/G	0.38 U	0.13 J	0.19 U	0.19 U	0.52
Perfluorooctanoic acid (PFOA)	**0.66**	33	0.8	NG/G	0.15 J	0.19 U	0.19 U	0.19 U	0.085 J
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Perfluoropentanoic Acid (PFPeA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.19 U
Perfluorotetradecanoic acid (PFTA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.08 J
Perfluorotridecanoic Acid (PFTriA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.071 J
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NG/G	0.38 U	0.19 U	0.19 U	0.19 U	0.078 J
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	--	NG/G	0.77 U	0.38 U	0.38 U	0.39 U	0.39 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	--	--	NG/G	0.77 U	0.38 U	0.38 U	0.39 U	0.1 J
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	--	NG/G	0.77 U	0.38 U	0.38 U	0.39 U	0.39 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-5	RISB-5	RISB-5	RISB-6	RISB-6
				Sample Date:	05/28/2025	05/28/2025	05/28/2025	05/29/2025	05/29/2025
				Sample Depth (ft bls):	8 - 10	10 - 12	13 - 15	0 - 2	5 - 7
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	1 U	0.99 U	1 U	0.98 U	0.99 U
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	1 U	0.99 U	1 U	0.98 U	0.99 U
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	--	--	NG/G	1 U	0.99 U	1 U	0.98 U	0.99 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	--	--	NG/G	1 U	0.99 U	1 U	0.98 U	0.99 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	--	--	NG/G	0.4 U	1.23 U	0.4 U	0.39 U	0.39 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
N-ethyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
N-methyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoro(2-Propoxypropanoic) Acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorobutanesulfonic acid (PFBS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorobutanoic Acid	--	--	--	NG/G	0.46	3.95 U	0.4 U	0.39 U	0.39 U
Perfluorodecane Sulfonic Acid	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorodecanoic acid (PFDA)	--	--	--	NG/G	0.1 U	0.2 U	0.2 U	0.92	0.2 U
Perfluorododecane sulfonate (PFDoDS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorododecanoic acid (PFDoA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.99	0.2 U
Perfluoroheptane Sulfonate (PFHPS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoroheptanoic acid (PFHpA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorohexanesulfonic acid (PFHxS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorohexanoic acid (PFHxA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorononanoic acid (PFNA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.12 J	0.2 U
Perfluorooctane Sulfonamide (FOSA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-5	RISB-5	RISB-5	RISB-6	RISB-6
			Sample Date:		05/28/2025	05/28/2025	05/28/2025	05/29/2025	05/29/2025
			Sample Depth (ft bls):		8 - 10	10 - 12	13 - 15	0 - 2	5 - 7
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
Perfluorooctanesulfonic acid (PFOS)	**0.88**	44	1	NG/G	0.37	0.2 U	0.2 U	0.23	0.2 U
Perfluorooctanoic acid (PFOA)	**0.66**	33	0.8	NG/G	0.2 U	0.2 U	0.2 U	0.13 J	0.2 U
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoropentanoic Acid (PFPeA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorotetradecanoic acid (PFTA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.18 J	0.2 U
Perfluorotridecanoic Acid (PFTriA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.17 J	0.2 U
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NG/G	0.2 U	0.2 U	0.2 U	0.48	0.2 U
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	--	NG/G	0.4 U	0.4 U	0.4 U	0.39 U	0.39 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	--	--	NG/G	0.4 U	0.4 U	0.4 U	0.39 U	0.39 U
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	--	NG/G	0.4 U	0.4 U	0.4 U	0.39 U	0.39 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:	RISB-7	RISB-7	RISB-8	RISB-8	RISB-8
			Sample Date:	05/30/2025	05/30/2025	05/28/2025	05/29/2025	05/29/2025
			Sample Depth (ft bls):	0 - 2	8 - 10	0 - 2	6 - 8	8 - 10
			Normal Sample or Field Duplicate:	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units				
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	0.97 U	0.97 U	1 U	1 U	0.97 U
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	0.97 U	0.97 U	1 U	1 U	0.97 U
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	--	--	NG/G	0.97 U	0.97 U	1 U	1 U	0.97 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	--	--	NG/G	0.97 U	0.97 U	1 U	1 U	0.97 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	--	--	NG/G	0.39 U	0.39 U	0.4 U	0.4 U	0.39 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	--	--	NG/G	0.19 R	0.19 R	0.2 U	0.2 U	0.19 U
N-ethyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
N-methyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluoro(2-Propoxypropanoic) Acid	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluorobutanesulfonic acid (PFBS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluorobutanoic Acid	--	--	--	NG/G	0.39 U	0.39 U	0.4 U	0.4 U	0.39 U
Perfluorodecane Sulfonic Acid	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluorodecanoic acid (PFDA)	--	--	--	NG/G	0.19 U	0.19 U	0.24	0.2 U	0.19 U
Perfluorododecane sulfonate (PFDoDS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluorododecanoic acid (PFDoA)	--	--	--	NG/G	0.19 U	0.19 U	0.2	0.2 U	0.19 U
Perfluoroheptane Sulfonate (PFHPS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluoroheptanoic acid (PFHpA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluorohexanesulfonic acid (PFHxS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluorohexanoic acid (PFHxA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluorononanoic acid (PFNA)	--	--	--	NG/G	0.19 U	0.19 U	0.075 U	0.2 U	0.19 U
Perfluorooctane Sulfonamide (FOSA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-7	RISB-7	RISB-8	RISB-8	RISB-8
			Sample Date:		05/30/2025	05/30/2025	05/28/2025	05/29/2025	05/29/2025
			Sample Depth (ft bls):		0 - 2	8 - 10	0 - 2	6 - 8	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
Perfluorooctanesulfonic acid (PFOS)	**0.88**	44	1	NG/G	0.27	0.19 U	0.19 J	0.2 U	0.19 U
Perfluorooctanoic acid (PFOA)	**0.66**	33	0.8	NG/G	0.19 U	0.19 U	0.069 J	0.085 J	0.059 J
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluoropentanoic Acid (PFPeA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluorotetradecanoic acid (PFTA)	--	--	--	NG/G	0.19 U	0.19 U	0.11 J	0.2 U	0.19 U
Perfluorotridecanoic Acid (PFTriA)	--	--	--	NG/G	0.19 U	0.19 U	0.2 U	0.2 U	0.19 U
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NG/G	0.19 U	0.05 J	0.14 J	0.2 U	0.19 U
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	--	NG/G	0.39 U	0.39 U	0.4 U	0.4 U	0.39 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	--	--	NG/G	0.39 U	0.39 U	0.4 U	0.4 U	0.39 U
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	--	NG/G	0.39 U	0.39 U	0.4 U	0.4 U	0.39 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-8	RISB-9	RISB-9	RISB-9	RISB-10
			Sample Date:		05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/28/2025
			Sample Depth (ft bls):		13 - 15	0 - 2	0 - 2	2 - 4	0 - 0.16
			Normal Sample or Field Duplicate:		N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	0.96 U	0.98 U	0.96 U	1 U	1.15 U
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	0.96 U	0.98 U	0.96 U	1 U	1.15 U
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	--	--	NG/G	0.96 U	0.98 U	0.96 U	1 U	1.15 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	--	--	NG/G	0.96 U	0.98 U	0.96 U	1 U	1.15 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	--	--	NG/G	0.39 U	0.39 U	0.39 U	0.4 U	0.46 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 R
N-ethyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
N-methyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Perfluoro(2-Propoxypropanoic) Acid	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Perfluorobutanesulfonic acid (PFBS)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.14 J
Perfluorobutanoic Acid	--	--	--	NG/G	0.39 U	0.39 U	0.39 U	0.4 U	0.87
Perfluorodecane Sulfonic Acid	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Perfluorodecanoic acid (PFDA)	--	--	--	NG/G	0.19 U	0.11 J	0.22	0.2 U	0.42
Perfluorododecane sulfonate (PFDoDS)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Perfluorododecanoic acid (PFDoA)	--	--	--	NG/G	0.19 U	0.071 J	0.13 J	0.2 U	0.19 J
Perfluoroheptane Sulfonate (PFHPS)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Perfluoroheptanoic acid (PFHpA)	--	--	--	NG/G	0.19 U	0.12 J	0.16 J	0.2 U	0.45
Perfluorohexanesulfonic acid (PFHxS)	--	--	--	NG/G	0.19 U	0.059 J	0.055 J	0.2 U	0.23 U
Perfluorohexanoic acid (PFHxA)	--	--	--	NG/G	0.19 U	0.1 J	0.16 J	0.2 U	0.62
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Perfluorononanoic acid (PFNA)	--	--	--	NG/G	0.19 U	0.2	0.25	0.2 U	0.48
Perfluorooctane Sulfonamide (FOSA)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-8	RISB-9	RISB-9	RISB-9	RISB-10
				Sample Date:	05/29/2025	05/29/2025	05/29/2025	05/29/2025	05/28/2025
				Sample Depth (ft bls):	13 - 15	0 - 2	0 - 2	2 - 4	0 - 0.16
				Normal Sample or Field Duplicate:	N	N	FD	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
Perfluorooctanesulfonic acid (PFOS)	**0.88**	44	1	NG/G	0.19 U	0.64	0.62	0.49	**1.19**
Perfluorooctanoic acid (PFOA)	**0.66**	33	0.8	NG/G	0.19 U	0.61	0.62	0.25	**1.03**
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NG/G	0.19 U	0.2 U	0.19 U	0.2 U	0.23 U
Perfluoropentanoic Acid (PFPeA)	--	--	--	NG/G	0.19 U	0.072 J	0.13 J	0.2 U	0.8
Perfluorotetradecanoic acid (PFTA)	--	--	--	NG/G	0.19 U	0.2 U	0.079 J	0.2 U	0.23 U
Perfluorotridecanoic Acid (PFTriA)	--	--	--	NG/G	0.19 U	0.2 U	0.083 J	0.2 U	0.09 J
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NG/G	0.19 U	0.079 J	0.13 J	0.2 U	0.23
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	--	NG/G	0.39 U	0.39 U	0.39 U	0.4 U	0.46 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	--	--	NG/G	0.39 U	0.39 U	0.39 U	0.4 U	0.46 U
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	--	NG/G	0.39 U	0.39 U	0.39 U	0.4 U	0.46 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-11	RISB-12	RISB-13	RISB-14	RISB-15
				Sample Date:	05/28/2025	05/28/2025	05/29/2025	05/28/2025	05/30/2025
				Sample Depth (ft bls):	0.5 - 0.66	0 - 0.16	0 - 0.16	0 - 0.16	0 - 2
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	0.97 U	1.01 U	1 U	0.97 U	1 U
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	0.97 U	1.01 U	1 U	0.97 U	1 U
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	--	--	NG/G	0.97 U	1.01 U	1 U	0.97 U	1 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	--	--	NG/G	0.97 U	1.01 U	1 U	0.97 U	1 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	--	--	NG/G	0.39 U	0.4 U	0.4 U	0.39 U	0.4 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 R	0.2 R
N-ethyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
N-methyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Perfluoro(2-Propoxypropanoic) Acid	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Perfluorobutanesulfonic acid (PFBS)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Perfluorobutanoic Acid	--	--	--	NG/G	0.39 U	0.31 J	0.23 J	0.39 U	0.4 U
Perfluorodecane Sulfonic Acid	--	--	--	NG/G	0.19 U	0.06 J	0.2 U	0.19 U	0.2 U
Perfluorodecanoic acid (PFDA)	--	--	--	NG/G	0.049 J	1.41	0.2 U	0.22	0.076 J
Perfluorododecane sulfonate (PFDoDS)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Perfluorododecanoic acid (PFDoA)	--	--	--	NG/G	0.19 U	1.5	0.16 J	0.14 J	0.2 U
Perfluoroheptane Sulfonate (PFHPS)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Perfluoroheptanoic acid (PFHpA)	--	--	--	NG/G	0.19 U	0.32	0.23	0.19 U	0.2 U
Perfluorohexanesulfonic acid (PFHxS)	--	--	--	NG/G	0.19 U	0.2 U	0.12 J	0.19 U	0.2 U
Perfluorohexanoic acid (PFHxA)	--	--	--	NG/G	0.19 U	0.26	0.23	0.19 U	0.078 J
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Perfluorononanoic acid (PFNA)	--	--	--	NG/G	0.19 U	0.65	0.51	0.14 J	0.11 J
Perfluorooctane Sulfonamide (FOSA)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-11	RISB-12	RISB-13	RISB-14	RISB-15
				Sample Date:	05/28/2025	05/28/2025	05/29/2025	05/28/2025	05/30/2025
				Sample Depth (ft bls):	0.5 - 0.66	0 - 0.16	0 - 0.16	0 - 0.16	0 - 2
				Normal Sample or Field Duplicate:	N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
Perfluorooctanesulfonic acid (PFOS)	**0.88**	44	1	NG/G	0.47	0.8	**2.22**	0.31	0.84
Perfluorooctanoic acid (PFOA)	**0.66**	33	0.8	NG/G	0.19 U	**0.86**	**0.76**	0.2	0.22
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NG/G	0.19 U	0.2 U	0.2 U	0.19 U	0.2 U
Perfluoropentanoic Acid (PFPeA)	--	--	--	NG/G	0.19 U	0.24	0.2	0.19 U	0.066 J
Perfluorotetradecanoic acid (PFTA)	--	--	--	NG/G	0.19 U	0.58	0.2 U	0.19 U	0.2 U
Perfluorotridecanoic Acid (PFTriA)	--	--	--	NG/G	0.19 U	0.37	0.082 J	0.19 U	0.2 U
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NG/G	0.053 J	0.63	0.24	0.12 J	0.063 J
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	--	NG/G	0.39 U	0.4 U	0.4 U	0.39 U	0.4 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	--	--	NG/G	0.39 U	0.4 U	0.4 U	0.39 U	0.4 U
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	--	NG/G	0.39 U	0.4 U	0.4 U	0.39 U	0.4 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-15	RISB-15	RISB-15	RISB-16	RISB-16
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	04/23/2025	04/23/2025
			Sample Depth (ft bls):		8 - 10	11 - 13	13 - 15	0 - 2	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	1.15 U	0.99 U	1 U	0.98 U	1.02 U
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	1.15 U	0.99 U	1 U	0.98 U	1.02 U
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	--	--	NG/G	1.15 U	0.99 U	1 U	0.98 U	1.02 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	--	--	NG/G	1.15 U	0.99 U	1 U	0.98 U	1.02 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	--	--	NG/G	0.46 U	0.4 U	0.4 U	0.39 U	0.41 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	--	--	NG/G	0.23 R	0.2 R	0.2 R	0.2 U	0.2 U
N-ethyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
N-methyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoro(2-Propoxypropanoic) Acid	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorobutanesulfonic acid (PFBS)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorobutanoic Acid	--	--	--	NG/G	0.46 U	0.4 U	0.4 U	0.39 U	0.41 U
Perfluorodecane Sulfonic Acid	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorodecanoic acid (PFDA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorododecane sulfonate (PFDoDS)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorododecanoic acid (PFDoA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoroheptane Sulfonate (PFHPS)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoroheptanoic acid (PFHpA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorohexanesulfonic acid (PFHxS)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorohexanoic acid (PFHxA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorononanoic acid (PFNA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorooctane Sulfonamide (FOSA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

			Sample Designation:		RISB-15	RISB-15	RISB-15	RISB-16	RISB-16
			Sample Date:		05/30/2025	05/30/2025	05/30/2025	04/23/2025	04/23/2025
			Sample Depth (ft bls):		8 - 10	11 - 13	13 - 15	0 - 2	8 - 10
			Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units					
Perfluorooctanesulfonic acid (PFOS)	**0.88**	44	1	NG/G	0.23 U	0.2 U	0.2 U	0.31	0.2 U
Perfluorooctanoic acid (PFOA)	**0.66**	33	0.8	NG/G	0.069 J	0.2 U	0.067 J	0.068 J	0.2 U
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoropentanoic Acid (PFPeA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorotetradecanoic acid (PFTA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluorotridecanoic Acid (PFTriA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NG/G	0.23 U	0.2 U	0.2 U	0.2 U	0.2 U
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	--	NG/G	0.46 U	0.4 U	0.4 U	0.39 U	0.41 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	--	--	NG/G	0.46 U	0.4 U	0.4 U	0.39 U	0.41 U
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	--	NG/G	0.46 U	0.4 U	0.4 U	0.39 U	0.41 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-16	RISB-16
				Sample Date:	04/23/2025	04/23/2025
				Sample Depth (ft bls):	10 - 12	13 - 15
				Normal Sample or Field Duplicate:	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units		
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	--	--	NG/G	0.36 U	0.3 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	1.8 U	1.5 U
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	--	--	NG/G	1.8 U	1.5 U
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	--	--	NG/G	0.36 U	0.3 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	--	--	NG/G	1.8 U	1.5 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	--	--	NG/G	1.8 U	1.5 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	--	--	NG/G	0.72 U	0.6 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	--	--	NG/G	0.36 U	0.3 U
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	--	--	NG/G	0.36 U	0.3 U
N-ethyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.36 U	0.3 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	--	--	NG/G	0.36 U	0.3 U
N-methyl perfluoro-1-octanesulfonamide	--	--	--	NG/G	0.36 U	0.3 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluoro(2-Propoxypropanoic) Acid	--	--	--	NG/G	0.36 U	0.3 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorobutanesulfonic acid (PFBS)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorobutanoic Acid	--	--	--	NG/G	0.72 U	0.6 U
Perfluorodecane Sulfonic Acid	--	--	--	NG/G	0.36 U	0.3 U
Perfluorodecanoic acid (PFDA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorododecane sulfonate (PFDoDS)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorododecanoic acid (PFDoA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluoroheptane Sulfonate (PFHPS)	--	--	--	NG/G	0.36 U	0.3 U
Perfluoroheptanoic acid (PFHpA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorohexanesulfonic acid (PFHxS)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorohexanoic acid (PFHxA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorononanesulfonic Acid (PFNS)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorononanoic acid (PFNA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorooctane Sulfonamide (FOSA)	--	--	--	NG/G	0.36 U	0.3 U

Table 6. Summary of Per- and Polyfluoroalkyl Substances in Soil, 7 and 11 Bridge Street, Sag Harbor, New York

				Sample Designation:	RISB-16	RISB-16
				Sample Date:	04/23/2025	04/23/2025
				Sample Depth (ft bls):	10 - 12	13 - 15
				Normal Sample or Field Duplicate:	N	N
Parameters	NYSDEC Part 375 Unrestricted Use GV	NYSDEC Part 375 Restricted Residential GV	NYSDEC Part 375 Protection of Groundwater GV	Units		
Perfluorooctanesulfonic acid (PFOS)	**0.88**	44	1	NG/G	0.36 U	0.3 U
Perfluorooctanoic acid (PFOA)	**0.66**	33	0.8	NG/G	0.36 U	0.3 U
Perfluoropentanesulfonic Acid (PFPeS)	--	--	--	NG/G	0.36 U	0.3 U
Perfluoropentanoic Acid (PFPeA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorotetradecanoic acid (PFTA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluorotridecanoic Acid (PFTriA)	--	--	--	NG/G	0.36 U	0.3 U
Perfluoroundecanoic Acid (PFUnA)	--	--	--	NG/G	0.36 U	0.3 U
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	--	--	NG/G	0.72 U	0.6 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	--	--	NG/G	0.72 U	0.6 U
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	--	--	NG/G	0.72 U	0.6 U

Table 7. Summary of Volatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-6	RIMW-7
		Sample Date:	06/10/2025	06/10/2025	06/10/2025	06/09/2025	06/09/2025	06/10/2025	06/10/2025
		Normal Sample or Field Duplicate:	N	N	N	N	N	N	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units							
1,1,1-Trichloroethane (TCA)	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
1,1,2,2-Tetrachloroethane	5	UG/L	0.2 U	2 UJ	0.2 U	2 U	1 U	0.2 U	0.2 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
1,1,2-Trichloroethane	1	UG/L	0.58 U	5.8 U	0.58 U	5.8 U	2.9 U	0.58 U	0.58 U
1,1-Dichloroethane	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
1,1-Dichloroethene	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
1,2,3-Trichlorobenzene	5	UG/L	1 UJ	10 U	1 UJ	10 U	5 U	1 UJ	1 UJ
1,2,4-Trichlorobenzene	5	UG/L	1 UJ	10 U	1 U	10 U	5 U	1 U	1 U
1,2,4-Trimethylbenzene	**5**	UG/L	1 U	**150**	1.6	**120**	**99**	1.6	1 U
1,2-Dibromo-3-Chloropropane	0.04	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
1,2-Dibromoethane (Ethylene Dibromide)	0.0006	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
1,2-Dichlorobenzene	3	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
1,2-Dichloroethane	0.6	UG/L	0.3 U	3 U	0.3 U	3 U	1.5 U	0.3 U	0.3 U
1,2-Dichloropropane	1	UG/L	0.92 U	9.2 U	0.92 U	9.2 U	4.6 U	0.92 U	0.92 U
1,3,5-Trimethylbenzene (Mesitylene)	**5**	UG/L	1 U	**23**	0.48 J	**35**	**24**	0.4 J	1 U
1,3-Dichlorobenzene	3	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
1,4-Dichlorobenzene	3	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
2-Hexanone	50	UG/L	5 U	50 U	5 U	50 U	25 U	5 U	5 U
Acetone	50	UG/L	5 U	50 U	5 U	50 U	25 U	5 U	6.5
Benzene	**1**	UG/L	0.45 U	**3600**	**38 J**	**2000**	**470**	0.66	0.45 U
Bromochloromethane	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Bromodichloromethane	50	UG/L	0.98 U	9.8 U	0.98 U	9.8 U	4.9 U	0.98 U	0.98 U
Bromoform	50	UG/L	1 UJ	10 U	1 U	10 U	5 U	1 UJ	1 U
Bromomethane	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Carbon Disulfide	60	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Carbon Tetrachloride	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Chlorobenzene	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Chloroethane	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Chloroform	7	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Chloromethane	5	UG/L	1 U	10 U	1 UJ	10 U	5 U	1 U	1 UJ
Cis-1,2-Dichloroethylene	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Cis-1,3-Dichloropropene	--	UG/L	0.45 U	4.5 U	0.45 U	4.5 U	2.3 U	0.45 U	0.45 U

Table 7. Summary of Volatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-6	RIMW-7
Sample Designation:			RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-6	RIMW-7
Sample Date:			06/10/2025	06/10/2025	06/10/2025	06/09/2025	06/09/2025	06/10/2025	06/10/2025
Normal Sample or Field Duplicate:			N	N	N	N	N	N	N
Cyclohexane	--	UG/L	1 U	10 U	1 U	10 U	5 U	0.41 J	1 U
Dibromochloromethane	50	UG/L	0.78 U	7.8 U	0.78 U	7.8 U	3.9 U	0.78 U	0.78 U
Dichlorodifluoromethane	5	UG/L	1 U	10 U	1 UJ	10 U	5 U	1 UJ	1 UJ
Ethylbenzene	**5**	UG/L	1 U	**1100**	2.4	**1300**	**910**	2.1	1 U
Isopropylbenzene (Cumene)	**5**	UG/L	1 U	**52**	4.3	**35**	**32**	3.5	1 U
m,p-Xylene	**5**	UG/L	1 U	**170**	4.9	**450**	**210**	2.7	1 U
Methyl Acetate	--	UG/L	5 U	50 U	5 U	50 U	25 U	5 UJ	5 U
Methyl Ethyl Ketone (2-Butanone)	50	UG/L	5 U	50 U	5 U	50 U	25 U	5 U	5 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	UG/L	5 U	50 U	5 U	50 U	25 U	5 U	5 U
Methylcyclohexane	--	UG/L	1 U	10 U	1 U	10 U	5 U	0.72 J	1 U
Methylene Chloride	5	UG/L	1 U	10 U	0.74 J	10 U	5 U	1 U	0.74 J
N-Butylbenzene	5	UG/L	1 UJ	10 U	1 U	10 U	5 U	1 U	1 U
N-Propylbenzene	**5**	UG/L	1 U	**18**	1.6	**11**	**9.4**	0.44 J	1 U
O-Xylene (1,2-Dimethylbenzene)	**5**	UG/L	1 U	**160**	1.2	**360**	**300**	1.2	1 U
Sec-Butylbenzene	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Styrene	5	UG/L	1 U	10 U	1 UJ	10 U	5 U	1 U	1 U
T-Butylbenzene	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Tert-Butyl Methyl Ether	10	UG/L	1 U	10 U	1 U	10 U	5 U	0.42 J	1 U
Tetrachloroethylene (PCE)	5	UG/L	0.4 U	4 U	0.4 U	4 U	2 U	0.4 U	0.4 U
Toluene	**5**	UG/L	1 U	**27**	2.9	**240**	**27**	0.44 J	1 U
Trans-1,2-Dichloroethene	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Trans-1,3-Dichloropropene	--	UG/L	0.45 U	4.5 U	0.45 U	4.5 U	2.3 U	0.45 U	0.45 U
Trichloroethylene (TCE)	5	UG/L	0.28 U	2.8 U	0.28 U	2.8 U	1.4 U	0.28 U	0.28 U
Trichlorofluoromethane	5	UG/L	1 U	10 U	1 U	10 U	5 U	1 UJ	1 U
Vinyl Chloride	2	UG/L	1 U	10 U	1 U	10 U	5 U	1 U	1 U
Xylenes	**5**	UG/L	2 U	**330**	**6.1**	**810**	**510**	3.9	2 U

Table 7. Summary of Volatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	RIMW-7	RIMW-16	RIMW-17	RIMW-18	RIMW-19	RIMW-19	RIMW-20
Sample Designation:			RIMW-7	RIMW-16	RIMW-17	RIMW-18	RIMW-19	RIMW-19	RIMW-20
Sample Date:			06/10/2025	06/10/2025	06/10/2025	10/13/2025	10/13/2025	10/13/2025	10/13/2025
Normal Sample or Field Duplicate:			FD	N	N	N	N	FD	N
1,1,1-Trichloroethane (TCA)	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
1,1,2,2-Tetrachloroethane	5	UG/L	0.2 U	0.4 U	1 UJ	0.2 U	0.2 U	0.2 U	0.2 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	1	UG/L	0.58 U	1.2 U	2.9 U	0.58 U	0.58 U	0.58 U	0.58 U
1,1-Dichloroethane	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
1,2,3-Trichlorobenzene	5	UG/L	1 UJ	2 UJ	5 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
1,2,4-Trimethylbenzene	**5**	UG/L	1 U	**97**	**56**	1 U	0.98 J	0.91 J	0.61 J
1,2-Dibromo-3-Chloropropane	0.04	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
1,2-Dibromoethane (Ethylene Dibromide)	0.0006	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	3	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	0.6	UG/L	0.3 U	0.6 U	1.5 U	0.3 U	0.3 U	0.3 U	0.3 U
1,2-Dichloropropane	1	UG/L	0.92 U	1.8 U	4.6 U	0.92 U	0.92 U	0.92 U	0.92 U
1,3,5-Trimethylbenzene (Mesitylene)	**5**	UG/L	1 U	**26**	**21**	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	3	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	3	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
2-Hexanone	50	UG/L	5 U	10 U	25 U	5 U	5 U	5 U	5 U
Acetone	50	UG/L	6.4	10 U	25 U	5 U	5 U	5 U	5 U
Benzene	**1**	UG/L	0.45 U	**460**	**1500**	**1.4**	**9.8 J**	**6.9 J**	**2.8**
Bromochloromethane	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Bromodichloromethane	50	UG/L	0.98 U	2 U	4.9 U	0.98 U	0.98 U	0.98 U	0.98 U
Bromoform	50	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Bromomethane	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Carbon Disulfide	60	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Chlorobenzene	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Chloroethane	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Chloroform	7	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Chloromethane	5	UG/L	1 UJ	2 UJ	5 U	1 U	1 U	1 U	1 U
Cis-1,2-Dichloroethylene	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Cis-1,3-Dichloropropene	--	UG/L	0.45 U	0.9 U	2.3 U	0.45 U	0.45 U	0.45 U	0.45 U

Table 7. Summary of Volatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	RIMW-7	RIMW-16	RIMW-17	RIMW-18	RIMW-19	RIMW-19	RIMW-20
Sample Designation:			RIMW-7	RIMW-16	RIMW-17	RIMW-18	RIMW-19	RIMW-19	RIMW-20
Sample Date:			06/10/2025	06/10/2025	06/10/2025	10/13/2025	10/13/2025	10/13/2025	10/13/2025
Normal Sample or Field Duplicate:			FD	N	N	N	N	FD	N
Cyclohexane	--	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Dibromochloromethane	50	UG/L	0.78 U	1.6 U	3.9 U	0.78 U	0.78 U	0.78 U	0.78 U
Dichlorodifluoromethane	5	UG/L	1 UJ	2 UJ	5 U	1 U	1 U	1 U	1 U
Ethylbenzene	**5**	UG/L	1 U	**550**	**660**	0.55 J	1.4	1.1	3.9
Isopropylbenzene (Cumene)	**5**	UG/L	1 U	**36**	**57**	0.87 J	3.6	3.1	1 U
m,p-Xylene	**5**	UG/L	1 U	**93**	**420**	1 U	2.9	2.4	1
Methyl Acetate	--	UG/L	5 U	10 U	25 U	5 U	5 U	5 U	5 U
Methyl Ethyl Ketone (2-Butanone)	50	UG/L	5 U	10 U	25 U	5 U	5 U	5 U	5 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	UG/L	5 U	10 U	25 U	5 U	5 U	5 U	5 U
Methylcyclohexane	--	UG/L	1 U	2 U	4.8 J	1 U	1 U	1 U	1 U
Methylene Chloride	5	UG/L	0.78 J	2 U	5 U	1 U	1 U	1 U	1 U
N-Butylbenzene	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
N-Propylbenzene	**5**	UG/L	1 U	**14**	**24**	0.32 J	1.3	1.1	1 U
O-Xylene (1,2-Dimethylbenzene)	**5**	UG/L	1 U	**81**	**160**	1 U	0.85 J	0.76 J	1.1
Sec-Butylbenzene	5	UG/L	1 U	2 U	5 U	1 U	0.48 J	0.48 J	1 U
Styrene	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
T-Butylbenzene	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Tert-Butyl Methyl Ether	10	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Tetrachloroethylene (PCE)	5	UG/L	0.4 U	0.8 U	2 U	0.4 U	0.4 U	0.4 U	0.4 U
Toluene	**5**	UG/L	1 U	3.7	**260**	1 U	1 U	1 U	1 U
Trans-1,2-Dichloroethene	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Trans-1,3-Dichloropropene	--	UG/L	0.45 U	0.9 U	2.3 U	0.45 U	0.45 U	0.45 U	0.45 U
Trichloroethylene (TCE)	5	UG/L	0.28 U	0.56 U	1.4 U	0.28 U	0.28 U	0.28 U	0.28 U
Trichlorofluoromethane	5	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Vinyl Chloride	2	UG/L	1 U	2 U	5 U	1 U	1 U	1 U	1 U
Xylenes	**5**	UG/L	2 U	**170**	**580**	2 U	3.8	3.2	2.1

Table 7. Summary of Volatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-21
		Sample Date:	10/13/2025
		Normal Sample or Field Duplicate:	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	
1,1,1-Trichloroethane (TCA)	5	UG/L	1 U
1,1,2,2-Tetrachloroethane	5	UG/L	0.2 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	5	UG/L	1 U
1,1,2-Trichloroethane	1	UG/L	0.58 U
1,1-Dichloroethane	5	UG/L	1 U
1,1-Dichloroethene	5	UG/L	1 U
1,2,3-Trichlorobenzene	5	UG/L	1 U
1,2,4-Trichlorobenzene	5	UG/L	1 U
1,2,4-Trimethylbenzene	**5**	UG/L	1 U
1,2-Dibromo-3-Chloropropane	0.04	UG/L	1 U
1,2-Dibromoethane (Ethylene Dibromide)	0.0006	UG/L	1 U
1,2-Dichlorobenzene	3	UG/L	1 U
1,2-Dichloroethane	0.6	UG/L	0.3 U
1,2-Dichloropropane	1	UG/L	0.92 U
1,3,5-Trimethylbenzene (Mesitylene)	**5**	UG/L	1 U
1,3-Dichlorobenzene	3	UG/L	1 U
1,4-Dichlorobenzene	3	UG/L	1 U
2-Hexanone	50	UG/L	5 U
Acetone	50	UG/L	5 U
Benzene	**1**	UG/L	0.45 U
Bromochloromethane	5	UG/L	1 U
Bromodichloromethane	50	UG/L	0.98 U
Bromoform	50	UG/L	1 U
Bromomethane	5	UG/L	1 U
Carbon Disulfide	60	UG/L	1 U
Carbon Tetrachloride	5	UG/L	1 U
Chlorobenzene	5	UG/L	1 U
Chloroethane	5	UG/L	1 U
Chloroform	7	UG/L	1 U
Chloromethane	5	UG/L	1 U
Cis-1,2-Dichloroethylene	5	UG/L	1 U
Cis-1,3-Dichloropropene	--	UG/L	0.45 U

Table 7. Summary of Volatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-21
		Sample Date:	10/13/2025
		Normal Sample or Field Duplicate:	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	
Cyclohexane	--	UG/L	1 U
Dibromochloromethane	50	UG/L	0.78 U
Dichlorodifluoromethane	5	UG/L	1 U
Ethylbenzene	**5**	UG/L	1 U
Isopropylbenzene (Cumene)	**5**	UG/L	1 U
m,p-Xylene	**5**	UG/L	1 U
Methyl Acetate	--	UG/L	5 U
Methyl Ethyl Ketone (2-Butanone)	50	UG/L	5 U
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	--	UG/L	5 U
Methylcyclohexane	--	UG/L	1 U
Methylene Chloride	5	UG/L	1 U
N-Butylbenzene	5	UG/L	1 U
N-Propylbenzene	**5**	UG/L	1 U
O-Xylene (1,2-Dimethylbenzene)	**5**	UG/L	1 U
Sec-Butylbenzene	5	UG/L	1 U
Styrene	5	UG/L	1 U
T-Butylbenzene	5	UG/L	1 U
Tert-Butyl Methyl Ether	10	UG/L	1 U
Tetrachloroethylene (PCE)	5	UG/L	0.4 U
Toluene	**5**	UG/L	1 U
Trans-1,2-Dichloroethene	5	UG/L	1 U
Trans-1,3-Dichloropropene	--	UG/L	0.45 U
Trichloroethylene (TCE)	5	UG/L	0.28 U
Trichlorofluoromethane	5	UG/L	1 U
Vinyl Chloride	2	UG/L	1 U
Xylenes	**5**	UG/L	2 U

Table 8. Summary of Semivolatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-6	RIMW-7
Sample Designation:			RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-6	RIMW-7
Sample Date:			06/10/2025	06/10/2025	06/10/2025	06/09/2025	06/09/2025	06/10/2025	06/10/2025
Normal Sample or Field Duplicate:			N	N	N	N	N	N	N
1,2,4,5-Tetrachlorobenzene	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
1,4-Dioxane (P-Dioxane)	0.35	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
2,3,4,6-Tetrachlorophenol	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,4,5-Trichlorophenol	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,4,6-Trichlorophenol	--	UG/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U
2,4-Dichlorophenol	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,4-Dimethylphenol	50	UG/L	10 U	10 U	10 U	0.89 J	0.88 J	10 U	10 U
2,4-Dinitrophenol	10	UG/L	40 U	40 U	40 U	40 U	40 U	40 U	40 U
2,4-Dinitrotoluene	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,6-Dinitrotoluene	5	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
2-Chloronaphthalene	10	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Chlorophenol	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Methylnaphthalene	--	UG/L	10 U	140	10 U	160	39	10 U	10 U
2-Methylphenol (O-Cresol)	--	UG/L	10 U	10 U	10 U	1.1 J	10 U	10 U	10 U
2-Nitroaniline	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Nitrophenol	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
3,3'-Dichlorobenzidine	5	UG/L	5.2 U	5.2 U	5.2 UJ	5.2 U	5.2 U	5.2 U	5.2 U
3-Nitroaniline	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4,6-Dinitro-2-Methylphenol	--	UG/L	20 U	20 U	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl Phenyl Ether	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Chloro-3-Methylphenol	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Chloroaniline	5	UG/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorophenyl Phenyl Ether	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Methylphenol (P-Cresol)	--	UG/L	10 U	10 U	10 U	1.4 J	0.7 J	10 U	10 U
4-Nitroaniline	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Nitrophenol	--	UG/L	20 U	20 UJ	20 UJ	20 U	20 U	20 U	20 UJ
Acenaphthene	**20**	UG/L	10 U	**140**	12	**150**	**56**	1.3 J	1.6 J
Acenaphthylene	20	UG/L	10 U	2.2 J	10 U	10	2.2 J	10 U	10 U
Acetophenone	--	UG/L	10 U	10 U	10 U	4.5 J	3.9 J	10 U	10 U
Anthracene	50	UG/L	10 U	5.1 J	10 U	9.5 J	3.5 J	10 U	10 U
Atrazine	7.5	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Benzaldehyde	--	UG/L	10 U	10 UJ	10 UJ	10 UJ	10 UJ	10 U	10 UJ

Table 8. Summary of Semivolatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-6	RIMW-7
		Sample Date:	06/10/2025	06/10/2025	06/10/2025	06/09/2025	06/09/2025	06/10/2025	06/10/2025
		Normal Sample or Field Duplicate:	N	N	N	N	N	N	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units							
Benzo(A)Anthracene	0.002	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzo(A)Pyrene	**0**	UG/L	1 U	1 U	1 U	1 U	1 U	**0.8 J**	1 U
Benzo(B)Fluoranthene	0.002	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Benzo(G,H,I)Perylene	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Benzo(K)Fluoranthene	0.002	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzyl Butyl Phthalate	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Biphenyl (Diphenyl)	**5**	UG/L	5 U	**14**	5 U	**23**	**8.6**	5 U	5 U
Bis(2-Chloroethoxy) Methane	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	1	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bis(2-Chloroisopropyl) Ether	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bis(2-Ethylhexyl) Phthalate	5	UG/L	2 U	2 U	1.7 J	2 U	2 U	2 U	2 U
Caprolactam	--	UG/L	10 U	10 UJ	10 UJ	10 U	10 U	10 U	10 UJ
Carbazole	--	UG/L	10 U	4.3 J	10 U	4.3 J	2.4 J	10 U	10 U
Chrysene	0.002	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Cresols, M & P	--	UG/L	10 U	10 U	10 U	1.4 J	0.7 J	10 U	10 U
Dibenz(A,H)Anthracene	--	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Dibenzofuran	--	UG/L	10 U	3.4 J	10 U	5.5 J	1.8 J	10 U	10 U
Diethyl Phthalate	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Dimethyl Phthalate	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Di-N-Butyl Phthalate	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Di-N-Octylphthalate	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Fluoranthene	50	UG/L	10 U	1.1 J	1.5 J	4.7 J	2.6 J	10 U	10 U
Fluorene	**50**	UG/L	10 U	32	4.5 J	46	16	10 U	10 U
Hexachlorobenzene	0.04	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	0.5	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorocyclopentadiene	5	UG/L	10 U	10 UJ	10 UJ	10 U	10 U	10 U	10 UJ
Hexachloroethane	5	UG/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Indeno(1,2,3-C,D)Pyrene	0.002	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Isophorone	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Naphthalene	**10**	UG/L	2 U	4.8	2 U	8.3	1.5 J	2 U	2.4
Nitrobenzene	0.4	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
N-Nitrosodi-N-Propylamine	--	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Table 8. Summary of Semivolatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-6	RIMW-7
		Sample Date:	06/10/2025	06/10/2025	06/10/2025	06/09/2025	06/09/2025	06/10/2025	06/10/2025
		Normal Sample or Field Duplicate:	N	N	N	N	N	N	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units							
N-Nitrosodiphenylamine	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Pentachlorophenol	1	UG/L	20 U	20 U	20 U	20 U	20 U	20 U	20 U
Phenanthrene	**50**	UG/L	10 U	31	3 J	**55**	14	10 U	10 U
Phenol	**1**	UG/L	10 U	**7.1 J**	10 U	**13**	**58**	10 U	10 U
Pyrene	50	UG/L	10 U	10 U	10 U	4.3 J	2.4 J	10 U	10 U

Table 8. Summary of Semivolatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

	Sample Designation:		RIMW-7	RIMW-16	RIMW-17	RIMW-18	RIMW-19	RIMW-19	RIMW-20
	Sample Date:		06/10/2025	06/10/2025	06/10/2025	10/13/2025	10/13/2025	10/13/2025	10/13/2025
	Normal Sample or Field Duplicate:		FD	N	N	N	N	FD	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units							
1,2,4,5-Tetrachlorobenzene	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
1,4-Dioxane (P-Dioxane)	0.35	UG/L	0.2 U	0.2 U	0.2 U	NA	NA	NA	NA
2,3,4,6-Tetrachlorophenol	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,4,5-Trichlorophenol	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,4,6-Trichlorophenol	--	UG/L	3 U	3 U	3 U	3 U	3 U	3 U	3 U
2,4-Dichlorophenol	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,4-Dimethylphenol	50	UG/L	10 U	10 U	4.1 J	10 U	10 U	10 U	10 U
2,4-Dinitrophenol	10	UG/L	40 U	40 U	40 U	12 U	12 U	12 U	12 U
2,4-Dinitrotoluene	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,6-Dinitrotoluene	5	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
2-Chloronaphthalene	10	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Chlorophenol	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Methylnaphthalene	--	UG/L	10 U	340	330	1 J	1.4 J	1.5 J	10 U
2-Methylphenol (O-Cresol)	--	UG/L	10 U	10 U	5.3 J	10 U	10 U	10 U	10 U
2-Nitroaniline	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Nitrophenol	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
3,3'-Dichlorobenzidine	5	UG/L	5.2 U	5.2 U	5.2 U	5.2 U	5.2 U	5.2 U	5.2 U
3-Nitroaniline	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4,6-Dinitro-2-Methylphenol	--	UG/L	20 U	20 U	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl Phenyl Ether	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Chloro-3-Methylphenol	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Chloroaniline	5	UG/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorophenyl Phenyl Ether	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Methylphenol (P-Cresol)	--	UG/L	10 U	10 U	18	10 U	10 U	10 U	10 U
4-Nitroaniline	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Nitrophenol	--	UG/L	20 UJ	20 UJ	20 UJ	20 U	20 U	20 U	20 U
Acenaphthene	**20**	UG/L	1.7 J	**210**	**140**	2.8 J	8.1 J	8.4 J	1.1 J
Acenaphthylene	20	UG/L	10 U	2.4 J	5.6 J	10 U	0.97 J	1 J	10 U
Acetophenone	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Anthracene	50	UG/L	10 U	15	6.1 J	10 U	1.5 J	1.7 J	10 U
Atrazine	7.5	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Benzaldehyde	--	UG/L	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ

Table 8. Summary of Semivolatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	RIMW-7	RIMW-16	RIMW-17	RIMW-18	RIMW-19	RIMW-19	RIMW-20
Sample Designation:			RIMW-7	RIMW-16	RIMW-17	RIMW-18	RIMW-19	RIMW-19	RIMW-20
Sample Date:			06/10/2025	06/10/2025	06/10/2025	10/13/2025	10/13/2025	10/13/2025	10/13/2025
Normal Sample or Field Duplicate:			FD	N	N	N	N	FD	N
Benzo(A)Anthracene	0.002	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzo(A)Pyrene	**0**	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzo(B)Fluoranthene	0.002	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Benzo(G,H,I)Perylene	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Benzo(K)Fluoranthene	0.002	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Benzyl Butyl Phthalate	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Biphenyl (Diphenyl)	**5**	UG/L	5 U	2.3 J	**11**	5 U	5 U	5 U	5 U
Bis(2-Chloroethoxy) Methane	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	1	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bis(2-Chloroisopropyl) Ether	5	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bis(2-Ethylhexyl) Phthalate	5	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Caprolactam	--	UG/L	10 UJ	10 UJ	10 UJ	10 U	10 U	10 U	10 U
Carbazole	--	UG/L	10 U	4 J	2.5 J	10 U	10 U	10 U	10 U
Chrysene	0.002	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Cresols, M & P	--	UG/L	10 U	10 U	17	10 U	10 U	10 U	10 U
Dibenz(A,H)Anthracene	--	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Dibenzofuran	--	UG/L	10 U	7.1 J	3.6 J	10 U	10 U	10 U	10 U
Diethyl Phthalate	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Dimethyl Phthalate	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Di-N-Butyl Phthalate	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Di-N-Octylphthalate	--	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Fluoranthene	50	UG/L	10 U	6.2 J	2.7 J	10 U	1.2 J	1.3 J	10 U
Fluorene	**50**	UG/L	10 U	**59**	38	10 U	2.3 J	2.3 J	10 U
Hexachlorobenzene	0.04	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorobutadiene	0.5	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Hexachlorocyclopentadiene	5	UG/L	10 UJ	10 UJ	10 UJ	10 U	10 U	10 U	10 U
Hexachloroethane	5	UG/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Indeno(1,2,3-C,D)Pyrene	0.002	UG/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Isophorone	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Naphthalene	**10**	UG/L	2.9	**4300**	**2400**	0.64 J	7.6 J	**13 J**	2 U
Nitrobenzene	0.4	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U
N-Nitrosodi-N-Propylamine	--	UG/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Table 8. Summary of Semivolatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-7	RIMW-16	RIMW-17	RIMW-18	RIMW-19	RIMW-19	RIMW-20
		Sample Date:	06/10/2025	06/10/2025	06/10/2025	10/13/2025	10/13/2025	10/13/2025	10/13/2025
		Normal Sample or Field Duplicate:	FD	N	N	N	N	FD	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units							
N-Nitrosodiphenylamine	50	UG/L	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Pentachlorophenol	1	UG/L	20 U	20 U	20 U	20 U	20 U	20 U	20 U
Phenanthrene	**50**	UG/L	10 U	**89**	41	10 U	2.5 J	2.9 J	10 U
Phenol	**1**	UG/L	10 U	**3.5 J**	**51**	10 U	10 U	10 U	10 U
Pyrene	50	UG/L	10 U	5.8 J	2.6 J	10 U	1.7 J	1.9 J	10 U

Table 8. Summary of Semivolatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

	Sample Designation:		RIMW-21
	Sample Date:		10/13/2025
	Normal Sample or Field Duplicate:		N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	
1,2,4,5-Tetrachlorobenzene	5	UG/L	10 U
1,4-Dioxane (P-Dioxane)	0.35	UG/L	NA
2,3,4,6-Tetrachlorophenol	--	UG/L	10 U
2,4,5-Trichlorophenol	--	UG/L	10 U
2,4,6-Trichlorophenol	--	UG/L	3 U
2,4-Dichlorophenol	5	UG/L	10 U
2,4-Dimethylphenol	50	UG/L	10 U
2,4-Dinitrophenol	10	UG/L	12 U
2,4-Dinitrotoluene	5	UG/L	10 U
2,6-Dinitrotoluene	5	UG/L	2 U
2-Chloronaphthalene	10	UG/L	10 U
2-Chlorophenol	--	UG/L	10 U
2-Methylnaphthalene	--	UG/L	10 U
2-Methylphenol (O-Cresol)	--	UG/L	10 U
2-Nitroaniline	5	UG/L	10 U
2-Nitrophenol	--	UG/L	10 U
3,3'-Dichlorobenzidine	5	UG/L	5.2 U
3-Nitroaniline	5	UG/L	10 U
4,6-Dinitro-2-Methylphenol	--	UG/L	20 U
4-Bromophenyl Phenyl Ether	--	UG/L	10 U
4-Chloro-3-Methylphenol	--	UG/L	10 U
4-Chloroaniline	5	UG/L	5 U
4-Chlorophenyl Phenyl Ether	--	UG/L	10 U
4-Methylphenol (P-Cresol)	--	UG/L	10 U
4-Nitroaniline	5	UG/L	10 U
4-Nitrophenol	--	UG/L	20 U
Acenaphthene	**20**	UG/L	10 U
Acenaphthylene	20	UG/L	10 U
Acetophenone	--	UG/L	10 U
Anthracene	50	UG/L	10 U
Atrazine	7.5	UG/L	2 U
Benzaldehyde	--	UG/L	10 UJ

Table 8. Summary of Semivolatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

	Sample Designation:		RIMW-21
	Sample Date:		10/13/2025
	Normal Sample or Field Duplicate:		N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	
Benzo(A)Anthracene	0.002	UG/L	1 U
Benzo(A)Pyrene	**0**	UG/L	1 U
Benzo(B)Fluoranthene	0.002	UG/L	2 U
Benzo(G,H,I)Perylene	--	UG/L	10 U
Benzo(K)Fluoranthene	0.002	UG/L	1 U
Benzyl Butyl Phthalate	50	UG/L	10 U
Biphenyl (Diphenyl)	**5**	UG/L	5 U
Bis(2-Chloroethoxy) Methane	5	UG/L	10 U
Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	1	UG/L	1 U
Bis(2-Chloroisopropyl) Ether	5	UG/L	10 U
Bis(2-Ethylhexyl) Phthalate	5	UG/L	2 U
Caprolactam	--	UG/L	10 U
Carbazole	--	UG/L	10 U
Chrysene	0.002	UG/L	2 U
Cresols, M & P	--	UG/L	10 U
Dibenz(A,H)Anthracene	--	UG/L	1 U
Dibenzofuran	--	UG/L	10 U
Diethyl Phthalate	50	UG/L	10 U
Dimethyl Phthalate	50	UG/L	10 U
Di-N-Butyl Phthalate	50	UG/L	10 U
Di-N-Octylphthalate	--	UG/L	10 U
Fluoranthene	50	UG/L	10 U
Fluorene	**50**	UG/L	10 U
Hexachlorobenzene	0.04	UG/L	1 U
Hexachlorobutadiene	0.5	UG/L	1 U
Hexachlorocyclopentadiene	5	UG/L	10 U
Hexachloroethane	5	UG/L	0.8 U
Indeno(1,2,3-C,D)Pyrene	0.002	UG/L	2 U
Isophorone	50	UG/L	10 U
Naphthalene	**10**	UG/L	2 U
Nitrobenzene	0.4	UG/L	1 U
N-Nitrosodi-N-Propylamine	--	UG/L	1 U

Table 8. Summary of Semivolatile Organic Compounds in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-21
		Sample Date:	10/13/2025
		Normal Sample or Field Duplicate:	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units	
N-Nitrosodiphenylamine	50	UG/L	10 U
Pentachlorophenol	1	UG/L	20 U
Phenanthrene	**50**	UG/L	10 U
Phenol	**1**	UG/L	10 U
Pyrene	50	UG/L	10 U

Table 9. Summary of Metals in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

Sample Designation:			RIMW-1	RIMW-1	RIMW-2	RIMW-2	RIMW-3	RIMW-3	RIMW-4	RIMW-4	RIMW-5
Sample Date:			06/10/2025	06/10/2025	06/10/2025	06/10/2025	06/10/2025	06/10/2025	06/09/2025	06/09/2025	06/09/2025
Normal Sample or Field Duplicate:			N	N	N	N	N	N	N	N	N
Total or Dissolved:			Total	Dissolved	Total	Dissolved	Total	Dissolved	Total	Dissolved	Total
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units									
Aluminum	--	UG/L	115 J	40 UJ	162 J	40 UJ	75.3 J	40 UJ	968 J	40 UJ	136 J
Antimony	3	UG/L	2 UJ	2 UJ	2 UJ	0.68 J	2 UJ	2 UJ	2 UJ	0.58 J	2 UJ
Arsenic	25	UG/L	2 UJ	2 UJ	1.4 J	2 UJ	23.4 J	4.9 J	6.5 J	1.5 J	2.1 J
Barium	1000	UG/L	223 J	125 J	92.1 J	61 J	75 J	50 J	342 J	198 J	217 J
Beryllium	3	UG/L	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ
Cadmium	5	UG/L	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ
Calcium	--	UG/L	82300 J	79300 J	76700 J	80600 J	92600 J	89300 J	84300 J	78300 J	78100 J
Chromium III	--	UG/L	10 R	NA	10 U	NA	10 U	NA	10 UJ	NA	10 UJ
Chromium, Hexavalent	50	UG/L	10 R	NA	2.9 J	NA	10 U	NA	10 R	NA	10 R
Chromium, Total	50	UG/L	4 UJ	4 UJ	3.5 J	4 UJ	4 UJ	4 UJ	5.3 J	4 UJ	3.5 J
Cobalt	--	UG/L	0.39 J	2 UJ	0.65 J	0.59 J	0.51 J	0.42 J	1.2 J	0.58 J	0.9 J
Copper	200	UG/L	4 UJ	4 UJ	4 UJ	4 UJ	4 UJ	4 UJ	5.8 J	4 UJ	4 UJ
Cyanide	200	UG/L	6.6 J	NA	32	NA	5.8 J	NA	49	NA	51
Iron	**300**	UG/L	**21600 J**	120 UJ	**5730 J**	**430 J**	**13600 J**	67.1 J	**25100 J**	67.3 J	**27700 J**
Lead	**25**	UG/L	2.6 J	1.2 UJ	1.6 J	1.2 UJ	2.8 J	1.2 UJ	**57 J**	1.2 UJ	4.8 J
Magnesium	**35000**	UG/L	16000 J	15900 J	**36400 J**	**39100 J**	13200 J	12900 J	24500 J	26300 J	18700 J
Manganese	**300**	UG/L	**915 J**	1.6 J	**748 J**	**801 J**	**316 J**	**306 J**	**825 J**	**787 J**	**889 J**
Mercury	0.7	UG/L	0.2 UJ	0.2 UJ	0.2 U	0.092 J	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	100	UG/L	4 UJ	4 UJ	4 UJ	4 UJ	4 UJ	4 UJ	1.8 J	4 UJ	4 UJ
Potassium	--	UG/L	11100 J	10800 J	22500 J	24700 J	15000 J	15100 J	16900 J	16900 J	21700 J
Selenium	10	UG/L	2.5 UJ	2.5 UJ	2.5 UJ	0.56 J	2.5 UJ	2.5 UJ	2.5 UJ	0.73 J	2.5 UJ
Silver	50	UG/L	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ
Sodium	**20000**	UG/L	**74000 J**	**72600 J**	**332000 J**	**355000 J**	**62700 J**	**59400 J**	**205000 J**	**234000 J**	**139000 J**
Thallium	0.5	UG/L	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ
Vanadium	--	UG/L	4 UJ	4 UJ	6.9 J	2.3 J	1.3 J	4 UJ	4.6 J	4 UJ	3.1 J
Zinc	2000	UG/L	8.4 J	16 UJ	16 UJ	16 UJ	16 UJ	7.6 J	30.2 J	16 UJ	16 UJ

Table 9. Summary of Metals in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

Sample Designation:			RIMW-5	RIMW-6	RIMW-6	RIMW-7	RIMW-7	RIMW-7	RIMW-7	RIMW-16	RIMW-16
Sample Date:			06/09/2025	06/10/2025	06/10/2025	06/10/2025	06/10/2025	06/10/2025	06/10/2025	06/10/2025	06/10/2025
Normal Sample or Field Duplicate:			N	N	N	N	N	FD	FD	N	N
Total or Dissolved:			Dissolved	Total	Dissolved	Total	Dissolved	Total	Dissolved	Total	Dissolved
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units									
Aluminum	--	UG/L	40 UJ	667 J	40 UJ	79.9 J	40 UJ	83.1 J	40 UJ	14.1 J	40 UJ
Antimony	3	UG/L	2 UJ	2 UJ	2 UJ	2 UJ	0.51 J	2 UJ	2 UJ	2 UJ	2 UJ
Arsenic	25	UG/L	2 UJ	3.6 J	2 UJ	5.3 J	1.4 J	5.1 J	1.4 J	2 UJ	2 UJ
Barium	1000	UG/L	131 J	136 J	99.7 J	213 J	150 J	216 J	141 J	108 J	76.4 J
Beryllium	3	UG/L	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ	0.8 UJ
Cadmium	5	UG/L	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ	0.92 UJ
Calcium	--	UG/L	77700 J	78900 J	77200 J	84200 J	88600 J	88900 J	86000 J	79900 J	77300 J
Chromium III	--	UG/L	NA	10 R	NA	10 U	NA	10 U	NA	10 U	NA
Chromium, Hexavalent	50	UG/L	NA	10 R	NA	10 U	NA	10 U	NA	10 U	NA
Chromium, Total	50	UG/L	4 UJ	4 UJ	4 UJ	2.9 J	4 UJ	1.8 J	4 UJ	1.7 J	4 UJ
Cobalt	--	UG/L	0.53 J	1.8 J	1 J	2 J	1.7 J	1.9 J	1.6 J	0.25 J	0.21 J
Copper	200	UG/L	4 UJ	11.7 J	2.6 J	2.3 J	4 UJ	2.4 J	4 UJ	4 UJ	4 UJ
Cyanide	200	UG/L	NA	36	NA	14	NA	14	NA	17	NA
Iron	**300**	UG/L	52.5 J	**26400 J**	120 UJ	**17900 J**	70 J	**18400 J**	270 J	**16900 J**	120 UJ
Lead	**25**	UG/L	1.2 UJ	14.3 J	1.2 UJ	4.8 J	1.2 UJ	4.8 J	1.2 UJ	1.2 UJ	1.2 UJ
Magnesium	**35000**	UG/L	20300 J	28700 J	28300 J	**39300 J**	**47400 J**	**40500 J**	**45500 J**	12300 J	12600 J
Manganese	**300**	UG/L	**861 J**	**853 J**	**697 J**	**1840 J**	**2020 J**	**1840 J**	**1910 J**	**447 J**	**468 J**
Mercury	0.7	UG/L	0.2 U	0.2 UJ	0.2 UJ	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	100	UG/L	4 UJ	4 UJ	4 UJ	1.8 J	4 UJ	1.7 J	4 UJ	4 UJ	4 UJ
Potassium	--	UG/L	22600 J	16800 J	16400 J	12700 J	15200 J	13200 J	15300 J	18000 J	18500 J
Selenium	10	UG/L	0.55 J	2.5 UJ	2.5 UJ	0.44 J	0.49 J	2.5 UJ	2.5 UJ	2.5 UJ	2.5 UJ
Silver	50	UG/L	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ	2 UJ
Sodium	**20000**	UG/L	**151000 J**	**237000 J**	**237000 J**	**188000 J**	**241000 J**	**194000 J**	**233000 J**	**79700 J**	**81100 J**
Thallium	0.5	UG/L	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ
Vanadium	--	UG/L	4 UJ	4.2 J	4 UJ	1.9 J	4 UJ	1.9 J	4 UJ	4 UJ	4 UJ
Zinc	2000	UG/L	16 UJ	38.5 J	16 UJ	8.4 J	16 UJ	8.2 J	16 UJ	16 UJ	16 UJ

Table 9. Summary of Metals in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-17	RIMW-17
		Sample Date:	06/10/2025	06/10/2025
		Normal Sample or Field Duplicate:	N	N
		Total or Dissolved:	Total	Dissolved
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units		
Aluminum	--	UG/L	158 J	40 UJ
Antimony	3	UG/L	2 UJ	1.1 J
Arsenic	25	UG/L	1.3 J	2 UJ
Barium	1000	UG/L	52.9 J	33 J
Beryllium	3	UG/L	0.8 UJ	0.8 UJ
Cadmium	5	UG/L	0.92 UJ	0.92 UJ
Calcium	--	UG/L	48500 J	47400 J
Chromium III	--	UG/L	10 U	NA
Chromium, Hexavalent	50	UG/L	10 U	NA
Chromium, Total	50	UG/L	3.9 J	4 UJ
Cobalt	--	UG/L	0.88 J	0.76 J
Copper	200	UG/L	12.2 J	4 UJ
Cyanide	200	UG/L	45	NA
Iron	**300**	UG/L	**14000 J**	**3110 J**
Lead	**25**	UG/L	3.1 J	1.2 UJ
Magnesium	**35000**	UG/L	25800 J	28700 J
Manganese	**300**	UG/L	**380 J**	**356 J**
Mercury	0.7	UG/L	0.2 U	0.091 J
Nickel	100	UG/L	4 UJ	4 UJ
Potassium	--	UG/L	19800 J	21200 J
Selenium	10	UG/L	2.5 UJ	2.5 UJ
Silver	50	UG/L	2 UJ	2 UJ
Sodium	**20000**	UG/L	**222000 J**	**230000 J**
Thallium	0.5	UG/L	0.5 UJ	0.5 UJ
Vanadium	--	UG/L	5 J	1.7 J
Zinc	2000	UG/L	16 UJ	16 UJ

Table 10. Summary of Polychlorinated Biphenyls in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-6	RIMW-7	RIMW-7
		Sample Date:	06/10/2025	06/10/2025	06/10/2025	06/09/2025	06/09/2025	06/10/2025	06/10/2025	06/10/2025
		Normal Sample or Field Duplicate:	N	N	N	N	N	N	N	FD
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units								
PCB-1016 (Aroclor 1016)	--	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
PCB-1221 (Aroclor 1221)	--	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
PCB-1232 (Aroclor 1232)	--	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
PCB-1242 (Aroclor 1242)	--	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
PCB-1248 (Aroclor 1248)	--	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
PCB-1254 (Aroclor 1254)	--	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
PCB-1260 (Aroclor 1260)	--	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
PCB-1262 (Aroclor 1262)	--	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
PCB-1268 (Aroclor 1268)	--	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Polychlorinated Biphenyl (PCBs)	0.09	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U

Table 10. Summary of Polychlorinated Biphenyls in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-16	RIMW-17
		Sample Date:	06/10/2025	06/10/2025
		Normal Sample or Field Duplicate:	N	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units		
PCB-1016 (Aroclor 1016)	--	UG/L	0.2 U	0.2 U
PCB-1221 (Aroclor 1221)	--	UG/L	0.2 U	0.2 U
PCB-1232 (Aroclor 1232)	--	UG/L	0.2 U	0.2 U
PCB-1242 (Aroclor 1242)	--	UG/L	0.2 U	0.2 U
PCB-1248 (Aroclor 1248)	--	UG/L	0.2 U	0.2 U
PCB-1254 (Aroclor 1254)	--	UG/L	0.2 U	0.2 U
PCB-1260 (Aroclor 1260)	--	UG/L	0.2 U	0.2 U
PCB-1262 (Aroclor 1262)	--	UG/L	0.2 U	0.2 U
PCB-1268 (Aroclor 1268)	--	UG/L	0.2 U	0.2 U
Polychlorinated Biphenyl (PCBs)	0.09	UG/L	0.2 U	0.2 U

Table 11. Summary of Pesticides and Herbicides in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-6	RIMW-7
		Sample Date:	06/10/2025	06/10/2025	06/10/2025	06/09/2025	06/09/2025	06/10/2025	06/10/2025
		Normal Sample or Field Duplicate:	N	N	N	N	N	N	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units							
2,4-D (Dichlorophenoxyacetic Acid)	50	UG/L	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
Acetic acid, (2,4,5-trichlorophenoxy)-	35	UG/L	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
Aldrin	0	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.01	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Alpha Endosulfan	--	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.04	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Beta Endosulfan	--	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Chlordane (Technical)	--	UG/L	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
cis-Chlordane	--	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Dieldrin	0.004	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Endosulfan Sulfate	--	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Endrin	0	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Endrin Aldehyde	5	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Endrin Ketone	5	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Gamma Bhc (Lindane)	0.05	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Heptachlor	0.04	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Heptachlor Epoxide	0.03	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Methoxychlor	35	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
P,P'-DDD	0.3	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
P,P'-DDE	0.2	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
P,P'-DDT	0.2	UG/L	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U
Silvex (2,4,5-TP)	0.26	UG/L	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U
Toxaphene	0.06	UG/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Table 11. Summary of Pesticides and Herbicides in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

	Sample Designation:		RIMW-7	RIMW-16	RIMW-17
	Sample Date:		06/10/2025	06/10/2025	06/10/2025
	Normal Sample or Field Duplicate:		FD	N	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units			
2,4-D (Dichlorophenoxyacetic Acid)	50	UG/L	1.2 U	1.2 U	1.2 U
Acetic acid, (2,4,5-trichlorophenoxy)-	35	UG/L	1.2 U	1.2 U	1.2 U
Aldrin	0	UG/L	0.02 U	0.02 U	0.02 U
Alpha Bhc (Alpha Hexachlorocyclohexane)	0.01	UG/L	0.02 U	0.02 U	0.02 U
Alpha Endosulfan	--	UG/L	0.02 U	0.02 U	0.02 U
Beta Bhc (Beta Hexachlorocyclohexane)	0.04	UG/L	0.02 U	0.02 U	0.02 U
Beta Endosulfan	--	UG/L	0.02 U	0.02 U	0.02 U
Chlordane (Technical)	--	UG/L	0.2 U	0.2 U	0.2 U
cis-Chlordane	--	UG/L	0.02 U	0.02 U	0.02 U
Delta BHC (Delta Hexachlorocyclohexane)	0.04	UG/L	0.02 U	0.02 U	0.02 U
Dieldrin	0.004	UG/L	0.02 U	0.02 U	0.02 U
Endosulfan Sulfate	--	UG/L	0.02 U	0.02 U	0.02 U
Endrin	0	UG/L	0.02 U	0.02 U	0.02 U
Endrin Aldehyde	5	UG/L	0.02 U	0.02 U	0.02 U
Endrin Ketone	5	UG/L	0.02 U	0.02 U	0.02 U
Gamma Bhc (Lindane)	0.05	UG/L	0.02 U	0.02 U	0.02 U
Heptachlor	0.04	UG/L	0.02 U	0.02 U	0.02 U
Heptachlor Epoxide	0.03	UG/L	0.02 U	0.02 U	0.02 U
Methoxychlor	35	UG/L	0.02 U	0.02 U	0.02 U
P,P'-DDD	0.3	UG/L	0.02 U	0.02 U	0.02 U
P,P'-DDE	0.2	UG/L	0.02 U	0.02 U	0.02 U
P,P'-DDT	0.2	UG/L	0.02 U	0.02 U	0.02 U
Silvex (2,4,5-TP)	0.26	UG/L	1.2 U	1.2 U	1.2 U
Toxaphene	0.06	UG/L	0.5 U	0.5 U	0.5 U

Table 12. Summary of Per- and Polyfluoroalkyl Substances in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-7
		Sample Date:	06/12/2025	06/10/2025	06/10/2025	06/09/2025	06/09/2025	06/10/2025
		Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units						
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	UG/L	0.00771 U	0.00789 U	0.00802 U	0.00912 U	0.0088 U	0.00804 U
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	UG/L	0.00771 U	0.00789 U	0.00802 U	0.00912 U	0.0088 U	0.00804 U
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	UG/L	0.00771 U	0.00789 U	0.00802 U	0.00912 U	0.0088 U	0.00804 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	UG/L	0.00771 U	0.00789 U	0.00802 U	0.00912 U	0.0088 U	0.00804 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	UG/L	0.00308 U	0.00315 U	0.00321 U	0.00365 U	0.00352 U	0.00322 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
N-ethyl perfluoro-1-octanesulfonamide	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
N-methyl perfluoro-1-octanesulfonamide	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluoro(2-Propoxypropanoic) Acid	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluorobutanesulfonic acid (PFBS)	--	UG/L	0.00686	0.0049	0.0106	0.011	0.00958	0.00457
Perfluorobutanoic Acid	--	UG/L	0.0127	0.00315 U	0.0185	0.00365 U	0.00352 U	0.0106
Perfluorodecane Sulfonic Acid	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluorodecanoic acid (PFDA)	--	UG/L	0.00065 J	0.00088 J	0.00208	0.0181	0.00136 J	0.00059 J
Perfluorododecane sulfonate (PFDoDS)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluorododecanoic acid (PFDoA)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00053 J	0.00176 U	0.00161 U
Perfluoroheptane Sulfonate (PFHPS)	--	UG/L	0.00154 U	0.00158 U	0.00083 J	0.00182 U	0.00176 U	0.00161 U
Perfluoroheptanoic acid (PFHpA)	--	UG/L	0.00919	0.0155	0.0229	0.0204	0.00842	0.00859
Perfluorohexanesulfonic acid (PFHxS)	--	UG/L	0.00283	0.00312	0.0193	0.00209	0.00395	0.00299
Perfluorohexanoic acid (PFHxA)	--	UG/L	0.0158	0.0202	0.038	0.0368	0.0155	0.0155
Perfluorononanesulfonic Acid (PFNS)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluorononanoic acid (PFNA)	--	UG/L	0.00511	0.00379	0.00757	0.0195	0.00444	0.00437
Perfluorooctane Sulfonamide (FOSA)	--	UG/L	0.0007 J	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluorooctanesulfonic acid (PFOS)	**0.0027**	UG/L	**0.0169**	**0.00732**	**0.0302 J**	**0.021**	**0.0205**	**0.0234**
Perfluorooctanoic acid (PFOA)	**0.0067**	UG/L	**0.0196**	**0.0285**	**0.0561**	**0.0464**	**0.0182**	**0.0278**

Table 12. Summary of Per- and Polyfluoroalkyl Substances in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-1	RIMW-2	RIMW-3	RIMW-4	RIMW-5	RIMW-7
		Sample Date:	06/12/2025	06/10/2025	06/10/2025	06/09/2025	06/09/2025	06/10/2025
		Normal Sample or Field Duplicate:	N	N	N	N	N	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units						
Perfluoropentanesulfonic Acid (PFPeS)	--	UG/L	0.00154 U	0.00158 U	0.00119 U	0.00182 U	0.00176 U	0.00042 J
Perfluoropentanoic Acid (PFPeA)	--	UG/L	0.0127	0.0162	0.0352	0.0235	0.0116	0.0115
Perfluorotetradecanoic acid (PFTA)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluorotridecanoic Acid (PFTriA)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00182 U	0.00176 U	0.00161 U
Perfluoroundecanoic Acid (PFUnA)	--	UG/L	0.00154 U	0.00158 U	0.0016 U	0.00091 U	0.00176 U	0.00161 U
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	UG/L	0.00308 U	0.00315 U	0.00321 U	0.00365 U	0.00352 U	0.00322 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	UG/L	0.00308 U	0.00315 U	0.00321 U	0.00365 U	0.00352 U	0.00322 U
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	UG/L	0.00308 U	0.00315 U	0.00321 U	0.00365 U	0.00352 U	0.00322 U

Table 12. Summary of Per- and Polyfluoroalkyl Substances in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-7	RIMW-16	RIMW-17
		Sample Date:	06/10/2025	06/10/2025	06/10/2025
		Normal Sample or Field Duplicate:	FD	N	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units			
11-Chloroeicosafluoro-3-Oxaundecane-1-Sulfonic Acid	--	UG/L	0.00167 U	0.00159 U	0.00164 U
2-(N-ethyl perfluoro-1-octanesulfonamido)-ethanol	--	UG/L	0.00837 U	0.00795 U	0.0082 U
2-(N-methyl perfluoro-1-octanesulfonamido)-ethanol	--	UG/L	0.00837 U	0.00795 U	0.0082 U
2-(N-methyl perfluorooctanesulfonamido) acetic acid	--	UG/L	0.00167 U	0.00159 U	0.00164 U
2H,2H,3H,3H-Perfluorooctanoic acid (5:3FTCA)	--	UG/L	0.00837 U	0.00795 U	0.0082 U
3-Perfluoroheptyl propanoic acid (7:3FTCA)	--	UG/L	0.00837 U	0.00795 U	0.0082 U
3-Perfluoropropyl propanoic acid (3:3 FTCA)	--	UG/L	0.00335 U	0.00318 U	0.00328 U
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
9-Chlorohexadecafluoro-3-Oxanonane-1-Sulfonic Acid	--	UG/L	0.00167 U	0.00159 U	0.00164 U
N-ethyl perfluoro-1-octanesulfonamide	--	UG/L	0.00167 U	0.00159 U	0.00164 U
N-ethyl perfluorooctanesulfonamidoacetic acid	--	UG/L	0.00167 U	0.00159 U	0.00164 U
N-methyl perfluoro-1-octanesulfonamide	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluoro(2-Propoxypropanoic) Acid	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluoro-3-methoxypropanoic acid (PFMPA)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluoro-4-methoxybutanoic acid (PFMBA)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluorobutanesulfonic acid (PFBS)	--	UG/L	0.00568	0.0115	0.0022
Perfluorobutanoic Acid	--	UG/L	0.0102	0.0215	0.00381
Perfluorodecane Sulfonic Acid	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluorodecanoic acid (PFDA)	--	UG/L	0.00064 J	0.00359	0.0029
Perfluorododecane sulfonate (PFDoDS)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluorododecanoic acid (PFDoA)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluoroheptane Sulfonate (PFHPS)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluoroheptanoic acid (PFHpA)	--	UG/L	0.0103	0.0255	0.00407
Perfluorohexanesulfonic acid (PFHxS)	--	UG/L	0.00335	0.00337	0.00235
Perfluorohexanoic acid (PFHxA)	--	UG/L	0.0175	0.0539	0.00648
Perfluorononanesulfonic Acid (PFNS)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluorononanoic acid (PFNA)	--	UG/L	0.00491	0.0121	0.0028
Perfluorooctane Sulfonamide (FOSA)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluorooctanesulfonic acid (PFOS)	**0.0027**	UG/L	**0.0268**	**0.0157**	**0.00773**
Perfluorooctanoic acid (PFOA)	**0.0067**	UG/L	**0.0259**	**0.0364**	**0.00876**

Table 12. Summary of Per- and Polyfluoroalkyl Substances in Groundwater, 7 and 11 Bridge Street, Sag Harbor, New York

		Sample Designation:	RIMW-7	RIMW-16	RIMW-17
		Sample Date:	06/10/2025	06/10/2025	06/10/2025
		Normal Sample or Field Duplicate:	FD	N	N
Parameters	NYSDEC Ambient Water Quality Standards and Guidance Values	Units			
Perfluoropentanesulfonic Acid (PFPeS)	--	UG/L	0.00074 J	0.00159 U	0.00164 U
Perfluoropentanoic Acid (PFPeA)	--	UG/L	0.0133	0.0358	0.00759
Perfluorotetradecanoic acid (PFTA)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluorotridecanoic Acid (PFTriA)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Perfluoroundecanoic Acid (PFUnA)	--	UG/L	0.00167 U	0.00159 U	0.00164 U
Sodium 1H,1H,2H,2H-Perfluorodecane Sulfonate (8:2)	--	UG/L	0.00335 U	0.00318 U	0.00328 U
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2)	--	UG/L	0.00335 U	0.00318 U	0.00328 U
Sodium 1H,1H,2H,2H-Perfluorooctane Sulfonate (6:2)	--	UG/L	0.00335 U	0.00318 U	0.00328 U

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, 7 and 11 Bridge Street, Sag Harbor, New York

Sample Designation:		IA-1	IA-1	IA-2	IA-3	IA-4	IA-5	OA-1	RISV-1
Sample Date:		06/09/2025	06/09/2025	06/09/2025	06/09/2025	06/09/2025	10/06/2025	06/09/2025	10/06/2025
Normal Sample or Field Duplicate:		N	FD	N	N	N	N	N	N
Parameters	Units								
1,1,1-Trichloroethane (TCA)	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	4.4 U	1.1 U	1.1 U
1,1,2,2-Tetrachloroethane	UG/M3	1.4 U	1.4 U	1.4 U	1.4 U	1.4 U	5.5 U	1.4 U	**0.82 J**
1,1,2-Trichloro-1,2,2-Trifluoroethane	UG/M3	**0.57 J**	**0.56 J**	**0.63 J**	**0.56 J**	1.5 U	6.1 U	**0.6 J**	**0.69 J**
1,1,2-Trichloroethane	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	4.4 U	1.1 U	1.1 U
1,1-Dichloroethane	UG/M3	0.81 U	0.81 U	0.81 U	0.81 U	0.81 U	3.2 U	0.81 U	0.81 U
1,1-Dichloroethene	UG/M3	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.8 U	0.2 U	0.2 U
1,2,4-Trichlorobenzene	UG/M3	3.7 U	3.7 U	3.7 U	3.7 U	3.7 U	15 U	3.7 U	3.7 U
1,2,4-Trimethylbenzene	UG/M3	**4.4**	0.98 U	**3.1**	**6**	**3.6**	3.9 U	0.98 U	0.98 U
1,2-Dibromoethane (Ethylene Dibromide)	UG/M3	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	6.2 U	1.5 U	1.5 U
1,2-Dichlorobenzene	UG/M3	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	4.8 U	1.2 U	1.2 U
1,2-Dichloroethane	UG/M3	0.81 U	0.81 U	0.81 U	0.81 U	0.81 U	3.2 U	0.81 U	0.81 U
1,2-Dichloropropane	UG/M3	0.92 U	0.92 U	0.92 U	0.92 U	0.92 U	3.7 U	0.92 U	0.92 U
1,2-Dichlorotetrafluoroethane	UG/M3	1.4 U	1.4 U	1.4 U	1.4 U	1.4 U	5.6 U	1.4 U	1.4 U
1,3,5-Trimethylbenzene (Mesitylene)	UG/M3	**0.65 J**	0.98 U	**0.55 J**	**1**	**0.94 J**	3.9 U	0.98 U	0.98 U
1,3-Butadiene	UG/M3	0.44 U	0.44 U	0.44 U	0.44 U	0.44 U	1.8 U	0.44 U	0.44 U
1,3-Dichlorobenzene	UG/M3	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	4.8 U	1.2 U	1.2 U
1,4-Dichlorobenzene	UG/M3	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	4.8 U	1.2 U	1.2 U
1,4-Dioxane (P-Dioxane)	UG/M3	18 U	18 U	18 U	18 U	18 U	72 U	18 U	18 U
2,2,4-Trimethylpentane	UG/M3	0.93 U	0.93 U	0.93 U	0.93 U	0.93 U	3.7 U	0.93 U	0.93 U
2-Chlorotoluene	UG/M3	1 U	1 U	1 U	1 U	1 U	4.2 U	1 U	1 U
2-Hexanone	UG/M3	2 U	**2.6**	2 U	**1.2 J**	2 U	8.2 U	2 U	**0.68 J**
4-Ethyltoluene	UG/M3	0.98 U	0.98 U	0.98 U	**0.75 J**	**0.5 J**	3.9 U	0.98 U	0.98 U
Acetone	UG/M3	**63**	**63**	**94**	**92**	**1600 E**	**1400 D**	**9.2 J**	**65 D**
Allyl Chloride (3-Chloropropene)	UG/M3	1.6 U	1.6 U	1.6 U	1.6 U	1.6 U	6.3 U	1.6 U	1.6 U
Benzene	UG/M3	**0.7**	**1.1**	**0.58 J**	**0.73**	**0.67**	2.6 U	**0.54 J**	**0.51 J**
Benzyl Chloride	UG/M3	1 U	1 U	1 U	1 U	1 U	4.2 U	1 U	1 U
Bromodichloromethane	UG/M3	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	5.4 U	1.3 U	1.3 U
Bromoform	UG/M3	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	8.3 U	2.1 U	2.1 U
Bromomethane	UG/M3	0.78 U	0.78 U	0.78 U	0.78 U	0.78 U	3.1 U	0.78 U	0.78 U
Butane	UG/M3	**1.1 J**	**1 J**	**19**	**4.9**	**190 E**	**7**	**1.2**	**1.8**
Carbon Disulfide	UG/M3	**1 J**	**1.1 J**	1.6 U	1.6 U	**1.9**	6.2 U	1.6 U	**1.6**
Carbon Tetrachloride	UG/M3	**0.59**	**0.55**	**0.54**	**0.58**	**0.56**	0.88 U	**0.53**	0.22 U
Chlorobenzene	UG/M3	0.92 U	0.92 U	0.92 U	0.92 U	0.92 U	3.7 U	0.92 U	0.92 U
Chlorodifluoromethane	UG/M3	**1.5 J**	**1.4 J**	1.8 U	**1.3 J**	1.8 U	7.1 U	**1.5 J**	1.8 U
Chloroethane	UG/M3	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	5.3 U	1.3 U	1.3 U
Chloroform	UG/M3	0.98 U	0.98 U	0.98 U	**0.29 J**	**0.76 J**	3.9 U	0.98 U	0.98 U

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, 7 and 11 Bridge Street, Sag Harbor, New York

Sample Designation:		IA-1	IA-1	IA-2	IA-3	IA-4	IA-5	OA-1	RISV-1
Sample Date:		06/09/2025	06/09/2025	06/09/2025	06/09/2025	06/09/2025	10/06/2025	06/09/2025	10/06/2025
Normal Sample or Field Duplicate:		N	FD	N	N	N	N	N	N
Parameters	Units								
Chloromethane	UG/M3	**2.1**	**2.2**	**1.8**	**2**	**2.2**	**1.3 J**	**2.1**	1 U
Cis-1,2-Dichloroethylene	UG/M3	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.8 U	0.2 U	0.2 U
Cis-1,3-Dichloropropene	UG/M3	0.91 U	0.91 U	0.91 U	0.91 U	0.91 U	3.6 U	0.91 U	0.91 U
Cyclohexane	UG/M3	0.69 U	**0.18 J**	**0.68 J**	**0.72**	**0.49 J**	2.8 U	0.69 U	**0.24 J**
Cymene	UG/M3	**2.4**	1.1 U	**1.1**	**2.1**	**3**	4.4 U	1.1 U	1.1 U
Dibromochloromethane	UG/M3	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U	6.8 U	1.7 U	1.7 U
Dichlorodifluoromethane	UG/M3	**4.2**	**3.8**	**3.6**	**3.7**	**3.5**	**2.3 J**	**4.1**	**2.3 J**
Ethylbenzene	UG/M3	**2.7**	**1.1**	**0.95**	**2.2**	**0.88**	3.5 U	0.87 U	0.87 U
Hexachlorobutadiene	UG/M3	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	8.5 U	2.1 U	2.1 U
Isopropanol	UG/M3	**42**	**41**	**1300 D**	**540 D**	**2800 E**	**5600 D**	**8.9 J**	12 U
Isopropylbenzene (Cumene)	UG/M3	0.98 U	0.98 U	0.98 U	0.98 U	0.98 U	3.9 U	0.98 U	0.98 U
m,p-Xylene	UG/M3	**4.4**	**2.1 J**	**3.4**	**6.9**	**2.9**	8.7 U	**0.35 J**	**1.3 J**
Methyl Ethyl Ketone (2-Butanone)	UG/M3	**7.6**	**8.1**	**2.4**	**6.7**	**3.2**	**140**	**0.47 J**	**3.7**
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	UG/M3	2 U	2 U	2 U	2 U	2 U	8.2 U	2 U	**0.61 J**
Methyl Methacrylate	UG/M3	**4.4**	**3.6**	2 U	**0.99 J**	2 U	8.2 U	2 U	2.1 U
Methylene Chloride	UG/M3	**17**	**16**	**1 J**	**2.5**	**0.89 J**	7 U	1.7 U	1.7 U
Naphthalene	UG/M3	**0.89 J**	2 U	**2.2**	**5.2**	**0.93 J**	8 U	2 U	2 U
N-Butylbenzene	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	4.4 U	1.1 U	1.1 U
N-Heptane	UG/M3	**1.1**	**1.4**	**0.36 J**	**0.78 J**	**1.6**	3.3 U	0.82 U	0.82 U
N-Hexane	UG/M3	1.8 U	1.8 U	1.8 U	1.8 U	1.8 U	7 U	1.8 U	**0.71 J**
N-Propylbenzene	UG/M3	0.98 U	0.98 U	0.98 U	**0.45 J**	0.98 U	3.9 U	0.98 U	0.98 U
O-Xylene (1,2-Dimethylbenzene)	UG/M3	**1.9**	**0.73 J**	**1.9**	**3.5**	**1.5**	3.5 U	0.87 U	0.87 U
Sec-Butylbenzene	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	4.4 U	1.1 U	**1.1**
Styrene	UG/M3	**1.6**	**7.8**	**0.78 J**	**5.2**	**0.81 J**	3.4 U	0.85 U	0.85 U
T-Butylbenzene	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	4.4 U	1.1 U	1.1 U
Tert-Butyl Alcohol	UG/M3	15 U	15 U	15 U	15 U	15 U	61 U	15 U	**11 J**
Tert-Butyl Methyl Ether	UG/M3	0.72 U	0.72 U	0.72 U	0.72 U	0.72 U	2.9 U	0.72 U	0.72 U
Tetrachloroethylene (PCE)	UG/M3	**0.26 J**	**0.74 J**	1.4 U	1.4 U	1.4 U	5.4 U	1.4 U	**17**
Tetrahydrofuran	UG/M3	15 U	15 U	15 U	15 U	15 U	59 U	15 U	15 U
Toluene	UG/M3	**10**	**15**	**4.8**	**15**	**34**	3 U	**0.48 J**	**1.3**
Trans-1,2-Dichloroethene	UG/M3	0.79 U	0.79 U	0.79 U	0.79 U	0.79 U	3.2 U	0.79 U	0.79 U
Trans-1,3-Dichloropropene	UG/M3	0.91 U	0.91 U	0.91 U	0.91 U	0.91 U	3.6 U	0.91 U	0.91 U
Trichloroethylene (TCE)	UG/M3	**2.6**	**2.6**	0.2 U	**0.33**	0.2 U	0.8 U	0.2 U	0.2 U
Trichlorofluoromethane	UG/M3	**3.1**	**3**	**3.3**	**4.1**	**2.6**	**2 J**	**1.8**	**1.4**
Vinyl Bromide	UG/M3	0.87 U	0.87 U	0.87 U	0.87 U	0.87 U	3.5 U	0.87 U	0.88 U
Vinyl Chloride	UG/M3	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.8 U	0.2 U	0.2 U

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, 7 and 11 Bridge Street, Sag Harbor, New York

Sample Designation:		RISV-1	RISV-2	RISV-3	RISV-4	RISV-5	RISV-6	RISV-6	RISV-7
Sample Date:		10/06/2025	06/12/2025	10/06/2025	06/12/2025	06/12/2025	06/12/2025	06/12/2025	06/12/2025
Normal Sample or Field Duplicate:		FD	N	N	N	N	N	FD	N
Parameters	Units								
1,1,1-Trichloroethane (TCA)	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 UJ
1,1,2,2-Tetrachloroethane	UG/M3	1.4 U	1.4 U	1.4 U	1.4 U	1.4 U	1.4 U	1.4 U	1.4 UJ
1,1,2-Trichloro-1,2,2-Trifluoroethane	UG/M3	1.5 U	**0.65 J**	**0.69 J**	**0.66 J**	1.5 U	**0.6 J**	**0.6 J**	**0.86 J**
1,1,2-Trichloroethane	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 UJ
1,1-Dichloroethane	UG/M3	0.81 U	0.81 U	0.81 U	0.81 U	**0.096 J**	**0.15 J**	**0.13 J**	0.81 UJ
1,1-Dichloroethene	UG/M3	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 UJ
1,2,4-Trichlorobenzene	UG/M3	3.7 U	3.7 U	3.7 U	3.7 U	3.7 U	3.7 U	3.7 U	3.7 UJ
1,2,4-Trimethylbenzene	UG/M3	0.98 U	**3.4**	**0.7 J**	**8.5**	0.98 U	**9.2**	**11**	**3 J**
1,2-Dibromoethane (Ethylene Dibromide)	UG/M3	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 UJ
1,2-Dichlorobenzene	UG/M3	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 UJ
1,2-Dichloroethane	UG/M3	0.81 U	0.81 U	0.81 U	0.81 U	0.81 U	0.81 U	0.81 U	0.81 UJ
1,2-Dichloropropane	UG/M3	0.92 U	0.92 U	0.92 U	0.92 U	0.92 U	0.92 U	0.92 U	0.92 UJ
1,2-Dichlorotetrafluoroethane	UG/M3	1.4 U	1.4 U	1.4 U	1.4 U	1.4 U	1.4 U	1.4 U	1.4 UJ
1,3,5-Trimethylbenzene (Mesitylene)	UG/M3	0.98 U	**1.8**	0.98 U	**2**	0.98 U	**3.3**	**3.1**	**0.87 J**
1,3-Butadiene	UG/M3	0.44 U	0.44 U	0.44 U	0.44 U	**0.097 J**	0.44 U	0.44 U	0.44 UJ
1,3-Dichlorobenzene	UG/M3	1.2 U	1.2 U	1.2 U	**23**	1.2 U	**1.1 J**	**6.8**	1.2 UJ
1,4-Dichlorobenzene	UG/M3	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 UJ
1,4-Dioxane (P-Dioxane)	UG/M3	18 U	**4.2 J**	18 U	**0.74 J**	18 U	18 U	18 U	**1.1 J**
2,2,4-Trimethylpentane	UG/M3	0.93 U	**0.6 J**	0.93 U	**0.93**	0.93 U	**0.76 J**	**0.92 J**	**0.34 J**
2-Chlorotoluene	UG/M3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ
2-Hexanone	UG/M3	2.1 U	**26**	**13**	2 U	2 U	2 U	2 U	2 UJ
4-Ethyltoluene	UG/M3	0.98 U	**1.3**	**0.57 J**	**2.8**	0.98 U	**3.4**	**3.3**	**1.2 J**
Acetone	UG/M3	**78**	**51**	**41**	**57**	**6.2 J**	**38**	**54**	**75 J**
Allyl Chloride (3-Chloropropene)	UG/M3	1.6 U	1.6 U	1.6 U	1.6 U	1.6 U	1.6 U	1.6 U	1.6 UJ
Benzene	UG/M3	**0.32 J**	**18**	**0.66**	**2.9**	**0.17 J**	**2.2**	**2.1**	**0.89 J**
Benzyl Chloride	UG/M3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ
Bromodichloromethane	UG/M3	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 UJ
Bromoform	UG/M3	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	2.1 UJ
Bromomethane	UG/M3	0.78 U	0.78 U	0.78 U	0.78 U	0.78 U	0.78 U	0.78 U	0.78 UJ
Butane	UG/M3	**1.9**	**2.7**	**2.6**	**3.4**	1.2 U	**2.5**	**2.8**	**0.94 J**
Carbon Disulfide	UG/M3	**1.6**	**2.7**	**0.73 J**	**17**	1.6 U	**2.2**	**28**	**3.6 J**
Carbon Tetrachloride	UG/M3	**0.48**	**0.52**	**0.45**	**0.5**	0.22 U	0.22 U	**0.16 J**	**0.2 J**
Chlorobenzene	UG/M3	0.92 U	0.92 U	0.92 U	**1.9**	0.92 U	0.92 U	0.92 U	0.92 UJ
Chlorodifluoromethane	UG/M3	**1.3 J**	**1.5 J**	1.8 U	**1.6 J**	1.8 U	1.8 U	1.8 U	1.8 UJ
Chloroethane	UG/M3	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 UJ
Chloroform	UG/M3	0.98 U	**0.7 J**	**1.7**	**2.5**	0.98 U	**3**	**2.9**	**9 J**

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, 7 and 11 Bridge Street, Sag Harbor, New York

Sample Designation:		RISV-1	RISV-2	RISV-3	RISV-4	RISV-5	RISV-6	RISV-6	RISV-7
Sample Date:		10/06/2025	06/12/2025	10/06/2025	06/12/2025	06/12/2025	06/12/2025	06/12/2025	06/12/2025
Normal Sample or Field Duplicate:		FD	N	N	N	N	N	FD	N
Parameters	Units								
Chloromethane	UG/M3	**1.1**	**1.9**	1 U	**1.2**	**0.87 J**	**0.98 J**	1 U	**0.9 J**
Cis-1,2-Dichloroethylene	UG/M3	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	**1.8**	0.2 UJ
Cis-1,3-Dichloropropene	UG/M3	0.91 U	0.91 U	0.91 U	0.91 U	0.91 U	0.91 U	0.91 U	0.91 UJ
Cyclohexane	UG/M3	**0.24 J**	**0.38 J**	**0.66 J**	**0.68 J**	0.69 U	**0.32 J**	**0.44 J**	0.69 UJ
Cymene	UG/M3	1.1 U	**2.8**	1.1 U	**1.5**	1.1 U	**0.64 J**	**0.88 J**	**0.96 J**
Dibromochloromethane	UG/M3	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 UJ
Dichlorodifluoromethane	UG/M3	**2.6**	**2.6**	**2.3 J**	**2.6**	2.5 U	**2.5**	**2.2 J**	**2 J**
Ethylbenzene	UG/M3	0.87 U	**5**	**1.1**	**29**	0.87 U	**1.5**	**1.6**	**2.2 J**
Hexachlorobutadiene	UG/M3	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	2.1 U	2.1 UJ
Isopropanol	UG/M3	12 U	12 U	12 U	**49**	12 U	12 U	**5.4 J**	12 UJ
Isopropylbenzene (Cumene)	UG/M3	0.98 U	**1.2**	0.98 U	**1.3**	0.98 U	**0.66 J**	**0.67 J**	**0.54 J**
m,p-Xylene	UG/M3	2.2 U	**7.9**	**5.2**	**35**	**0.23 J**	**5.6**	**5.6**	**4.2 J**
Methyl Ethyl Ketone (2-Butanone)	UG/M3	**3.1**	**11**	**110 D**	**5.3**	1.5 U	**2.9**	**4**	**3.6 J**
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	UG/M3	2.1 U	**11**	2.1 U	**1.8 J**	2 U	2 U	2 U	**1.2 J**
Methyl Methacrylate	UG/M3	2.1 U	**5.6**	2.1 U	**2.5**	2 U	2 U	2 U	2 UJ
Methylene Chloride	UG/M3	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 U	1.7 UJ
Naphthalene	UG/M3	2 U	2 U	2 U	2 U	2 U	**2.7**	**4.9**	**2 J**
N-Butylbenzene	UG/M3	1.1 U	**0.55 J**	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	**0.38 J**
N-Heptane	UG/M3	0.82 U	**23**	0.82 U	**23**	0.82 U	**0.68 J**	**0.73 J**	**1.1 J**
N-Hexane	UG/M3	1.8 U	1.8 U	**0.88 J**	**5.6**	1.8 U	1.8 U	1.8 U	1.8 UJ
N-Propylbenzene	UG/M3	0.98 U	**0.94 J**	0.98 U	**1.6**	0.98 U	**2.2**	**2**	**0.71 J**
O-Xylene (1,2-Dimethylbenzene)	UG/M3	0.87 U	**3.2**	**1.3**	**23**	0.87 U	**3**	**3.3**	**1.6 J**
Sec-Butylbenzene	UG/M3	1.1 U	**0.6 J**	**2.9**	1.1 U	1.1 U	1.1 U	1.1 U	1.1 UJ
Styrene	UG/M3	0.85 U	**0.73 J**	0.85 U	**2.6**	0.85 U	**0.87**	**1**	**1 J**
T-Butylbenzene	UG/M3	1.1 U	**0.59 J**	1.1 U	1.1 U	1.1 U	1.1 U	1.1 U	1.1 UJ
Tert-Butyl Alcohol	UG/M3	**9.6 J**	**11 J**	**7.5 J**	**9 J**	15 U	**8.7 J**	**14 J**	**26 J**
Tert-Butyl Methyl Ether	UG/M3	0.72 U	0.72 U	**1.1**	0.72 U	0.72 U	**0.26 J**	**0.29 J**	0.72 UJ
Tetrachloroethylene (PCE)	UG/M3	**6.8**	**29**	**4.4**	**28**	**0.33 J**	**5.4**	**9.7**	**0.96 J**
Tetrahydrofuran	UG/M3	15 U	15 U	15 U	**25**	15 U	15 U	15 U	15 UJ
Toluene	UG/M3	0.75 U	**6.3**	**4**	**22**	**0.65 J**	**3.1**	**3.7**	**2.3 J**
Trans-1,2-Dichloroethene	UG/M3	0.79 U	0.79 U	0.79 U	0.79 U	**0.097 J**	0.79 U	**0.16 J**	0.79 UJ
Trans-1,3-Dichloropropene	UG/M3	0.91 U	0.91 U	0.91 U	0.91 U	0.91 U	0.91 U	0.91 U	0.91 UJ
Trichloroethylene (TCE)	UG/M3	0.2 U	**0.34**	0.2 U	**2.4**	**0.16 J**	0.2 U	**1.9**	0.2 UJ
Trichlorofluoromethane	UG/M3	**1.3**	**1.4**	**1.3**	**1.4**	1.1 U	**1.6**	**1.6**	**1.5 J**
Vinyl Bromide	UG/M3	0.88 U	0.87 U	0.88 U	0.87 U	0.87 U	0.87 U	0.87 U	0.87 UJ
Vinyl Chloride	UG/M3	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 UJ

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, 7 and 11 Bridge Street, Sag Harbor, New York

Sample Designation:		RISV-8	RISV-9	RISV-15	RISV-16	RISV-17
Sample Date:		06/12/2025	06/12/2025	06/12/2025	10/06/2025	10/06/2025
Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	Units					
1,1,1-Trichloroethane (TCA)	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	2.2 U
1,1,2,2-Tetrachloroethane	UG/M3	1.4 U	1.4 U	1.4 U	1.4 U	2.7 U
1,1,2-Trichloro-1,2,2-Trifluoroethane	UG/M3	**0.6 J**	**0.68 J**	**0.77 J**	**0.53 J**	3.1 U
1,1,2-Trichloroethane	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	2.2 U
1,1-Dichloroethane	UG/M3	0.81 U	0.81 U	0.81 U	0.81 U	1.6 U
1,1-Dichloroethene	UG/M3	0.2 U	0.2 U	0.2 U	0.2 U	0.4 U
1,2,4-Trichlorobenzene	UG/M3	3.7 U	3.7 U	3.7 U	3.7 U	7.4 U
1,2,4-Trimethylbenzene	UG/M3	**4.2**	**1.9**	**2.5**	**0.8 J**	2 U
1,2-Dibromoethane (Ethylene Dibromide)	UG/M3	1.5 U	1.5 U	1.5 U	1.5 U	3.1 U
1,2-Dichlorobenzene	UG/M3	1.2 U	1.2 U	1.2 U	1.2 U	2.4 U
1,2-Dichloroethane	UG/M3	0.81 U	0.81 U	0.81 U	0.81 U	1.6 U
1,2-Dichloropropane	UG/M3	0.92 U	0.92 U	0.92 U	0.92 U	1.8 U
1,2-Dichlorotetrafluoroethane	UG/M3	1.4 U	1.4 U	1.4 U	1.4 U	2.8 U
1,3,5-Trimethylbenzene (Mesitylene)	UG/M3	**1.4**	**0.65 J**	**0.5 J**	0.98 U	2 U
1,3-Butadiene	UG/M3	0.44 U	0.44 U	0.44 U	0.44 U	0.88 U
1,3-Dichlorobenzene	UG/M3	1.2 U	1.2 U	1.2 U	**1.3**	2.4 U
1,4-Dichlorobenzene	UG/M3	1.2 U	1.2 U	1.2 U	1.2 U	2.4 U
1,4-Dioxane (P-Dioxane)	UG/M3	18 U	18 U	18 U	18 U	36 U
2,2,4-Trimethylpentane	UG/M3	0.93 U	**0.6 J**	**0.82 J**	0.93 U	1.9 U
2-Chlorotoluene	UG/M3	1 U	1 U	1 U	1 U	2.1 U
2-Hexanone	UG/M3	2 U	**1.6 J**	**0.85 J**	**16**	**6.3**
4-Ethyltoluene	UG/M3	**1.6**	**0.56 J**	**0.73 J**	**0.64 J**	2 U
Acetone	UG/M3	**38**	**24**	**110 D**	**67 D**	**19 J**
Allyl Chloride (3-Chloropropene)	UG/M3	1.6 U	1.6 U	1.6 U	1.6 U	3.1 U
Benzene	UG/M3	**0.59 J**	**0.45 J**	**1.2**	**0.98**	**0.56 J**
Benzyl Chloride	UG/M3	1 U	1 U	1 U	1 U	2.1 U
Bromodichloromethane	UG/M3	1.3 U	1.3 U	1.3 U	1.3 U	2.7 U
Bromoform	UG/M3	2.1 U	2.1 U	2.1 U	2.1 U	4.1 U
Bromomethane	UG/M3	0.78 U	0.78 U	0.78 U	0.78 U	1.6 U
Butane	UG/M3	**3**	**3**	**11**	**4.7**	2.4 U
Carbon Disulfide	UG/M3	**2.4**	**3.2**	**2.5**	**1.4 J**	**1.2 J**
Carbon Tetrachloride	UG/M3	**0.53**	**0.4**	**0.48**	0.22 U	0.44 U
Chlorobenzene	UG/M3	0.92 U	0.92 U	0.92 U	0.92 U	1.8 U
Chlorodifluoromethane	UG/M3	**1.9**	**1.6 J**	**5.3**	1.8 U	3.5 U
Chloroethane	UG/M3	1.3 U	1.3 U	1.3 U	1.3 U	2.6 U
Chloroform	UG/M3	**2.4**	**3.5**	**1.8**	**8.8**	**17**

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, 7 and 11 Bridge Street, Sag Harbor, New York

Sample Designation:		RISV-8	RISV-9	RISV-15	RISV-16	RISV-17
Sample Date:		06/12/2025	06/12/2025	06/12/2025	10/06/2025	10/06/2025
Normal Sample or Field Duplicate:		N	N	N	N	N
Parameters	Units					
Chloromethane	UG/M3	**0.77 J**	1 U	**2.1**	1 U	2.1 U
Cis-1,2-Dichloroethylene	UG/M3	0.2 U	0.2 U	0.2 U	0.2 U	0.4 U
Cis-1,3-Dichloropropene	UG/M3	0.91 U	0.91 U	0.91 U	0.91 U	1.8 U
Cyclohexane	UG/M3	0.69 U	0.69 U	**0.22 J**	**0.93**	1.4 U
Cymene	UG/M3	1.1 U	**0.45 J**	**0.45 J**	1.1 U	2.2 U
Dibromochloromethane	UG/M3	1.7 U	1.7 U	1.7 U	1.7 U	3.4 U
Dichlorodifluoromethane	UG/M3	**3.1**	**2.7**	**2.9**	**2.2 J**	**2.1 J**
Ethylbenzene	UG/M3	**1.2**	**1.3**	**3.2**	**1.2**	1.7 U
Hexachlorobutadiene	UG/M3	2.1 U	2.1 U	2.1 U	2.1 U	4.3 U
Isopropanol	UG/M3	12 U	**8 J**	12 U	12 U	25 U
Isopropylbenzene (Cumene)	UG/M3	**0.37 J**	0.98 U	**0.39 J**	0.98 U	2 U
m,p-Xylene	UG/M3	**2.5**	**2.8**	**9**	**5.1**	**2.9 J**
Methyl Ethyl Ketone (2-Butanone)	UG/M3	**1.9**	**2.2**	**37**	**180 D**	**56**
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	UG/M3	2 U	**1.4 J**	**0.98 J**	2.1 U	4.1 U
Methyl Methacrylate	UG/M3	2 U	2 U	2 U	2.1 U	4.1 U
Methylene Chloride	UG/M3	**0.66 J**	1.7 U	**1 J**	1.7 U	3.5 U
Naphthalene	UG/M3	**1.9 J**	2 U	**3.3**	2 U	4 U
N-Butylbenzene	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	2.2 U
N-Heptane	UG/M3	**0.4 J**	**7.2**	**4.7**	0.82 U	1.6 U
N-Hexane	UG/M3	1.8 U	**4**	**2.4**	**1.3 J**	3.5 U
N-Propylbenzene	UG/M3	**0.86 J**	**0.32 J**	**0.44 J**	0.98 U	2 U
O-Xylene (1,2-Dimethylbenzene)	UG/M3	**1.2**	**0.94**	**2.8**	**1.3**	1.7 U
Sec-Butylbenzene	UG/M3	1.1 U	1.1 U	1.1 U	**2.8**	2.2 U
Styrene	UG/M3	**0.45 J**	**0.32 J**	**0.76 J**	0.85 U	1.7 U
T-Butylbenzene	UG/M3	1.1 U	1.1 U	1.1 U	1.1 U	2.2 U
Tert-Butyl Alcohol	UG/M3	**12 J**	**6.5 J**	**15**	**11 J**	30 U
Tert-Butyl Methyl Ether	UG/M3	0.72 U	0.72 U	0.72 U	0.72 U	1.4 U
Tetrachloroethylene (PCE)	UG/M3	**21**	**8.8**	**2.8**	**7.1**	**11**
Tetrahydrofuran	UG/M3	15 U	15 U	15 U	15 U	29 U
Toluene	UG/M3	**1.3**	**180 D**	**25**	**1.8**	**1.3 J**
Trans-1,2-Dichloroethene	UG/M3	0.79 U	0.79 U	0.79 U	0.79 U	1.6 U
Trans-1,3-Dichloropropene	UG/M3	0.91 U	0.91 U	0.91 U	0.91 U	1.8 U
Trichloroethylene (TCE)	UG/M3	**0.19 J**	**0.34**	0.2 U	0.2 U	0.4 U
Trichlorofluoromethane	UG/M3	**1.6**	**1.5**	**2.2**	**1.3**	**1.3 J**
Vinyl Bromide	UG/M3	0.87 U	0.87 U	0.87 U	0.88 U	1.8 U
Vinyl Chloride	UG/M3	0.2 U	0.2 U	0.2 U	0.2 U	0.4 U

FIGURES

1. Site Location Map
2. Tax Map
3. Land Use Map
4. Site Plan with Sampling Locations
5. Geologic Cross Section A-A'
6. Geologic Cross Section B-B'
7. Summary of Exceedances in Soil
8. Summary of Exceedances in Groundwater
9. Summary of Detections in Soil Vapor
10. Groundwater Contour Map, November 12, 2025



Service Layer Credits: Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

QUADRANGLE LOCATION



N

1,000 0 1,000'

Title:

SITE LOCATION MAP

7 AND 11 BRIDGE STREET
SAG HARBOR, NEW YORK

Prepared for:

11 BRIDGE STREET, LLC

ROUX

Compiled by: K.S.	Date: 07/08/2025
Prepared by: M.S.R.	Scale: AS SHOWN
Project Mgr: K.S.	Project: 4253.0001Y000
File: 4253.0001Y109.1.mxd	

FIGURE 1

V:\GIS\PROJECTS\4253\0001Y\109\4253.0001Y109.1.MXD

BLOCK: 02.00
LOT: 010.000

BLOCK: 02.00
LOT: 018.000

MEADOW ST

BLOCK: 02.00
LOT: 011.000

BLOCK: 01.00
LOT: 017.000

BLOCK: 01.00
LOT: 019.000

BLOCK: 01.00
LOT: 022.000

BLOCK: 01.00
LOT: 024.000

BLOCK: 01.00
LOT: 052.000

BLOCK: 01.00
LOT: 026.000

BLOCK: 01.00
LOT: 028.000

BLOCK: 01.00
LOT: 030.000

BLOCK: 01.00
LOT: 032.000

BRIDGE ST

BLOCK: 02.00
LOT: 012.000

BLOCK: 02.00
LOT: 017.000

BLOCK: 02.00
LOT: 016.000

BLOCK:
02.00
LOT: 015.001

BLOCK:
02.00
LOT: 015.002

BLOCK:
02.00
LOT: 014.001

ROSE ST

BLOCK: 02.00
LOT: 046.000

N

LEGEND

- BCP SITE BOUNDARY
- PARCEL BOUNDARY

NOTES

1. TAX MAP SOURCE: SUFFOLK COUNTY GIS DEPARTMENT OF TECHNOLOGY

35 0 35'

Title:

TAX MAP

7 AND 11 BRIDGE STREET
SAG HARBOR, NEW YORK

Prepared for:

11 BRIDGE STREET, LLC

ROUX

Compiled by: K.S.	Date: 07/08/2025	FIGURE
Prepared by: M.S.R.	Scale: AS SHOWN	2
Project Mgr: K.S.	Project: 4253.0001Y000	
File: 4253.0001Y109.2.mxd		

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LEGEND

- BCP SITE BOUNDARY
- PARCEL BOUNDARY

LAND USE

- RESIDENTIAL
- VACANT LAND / NO LAND USE CODE
- COMMERCIAL
- RECREATION AND ENTERTAINMENT
- COMMUNITY SERVICES
- INDUSTRIAL
- PUBLIC SERVICES
- PUBLIC PARKS

NOTES

1. ASSESOR SOURCE: SUFFOLK COUNTY GIS DEPARTMENT OF TECHNOLOGY

600 0 600'

Title:

LAND USE MAP

7 AND 11 BRIDGE STREET
SAG HARBOR, NEW YORK

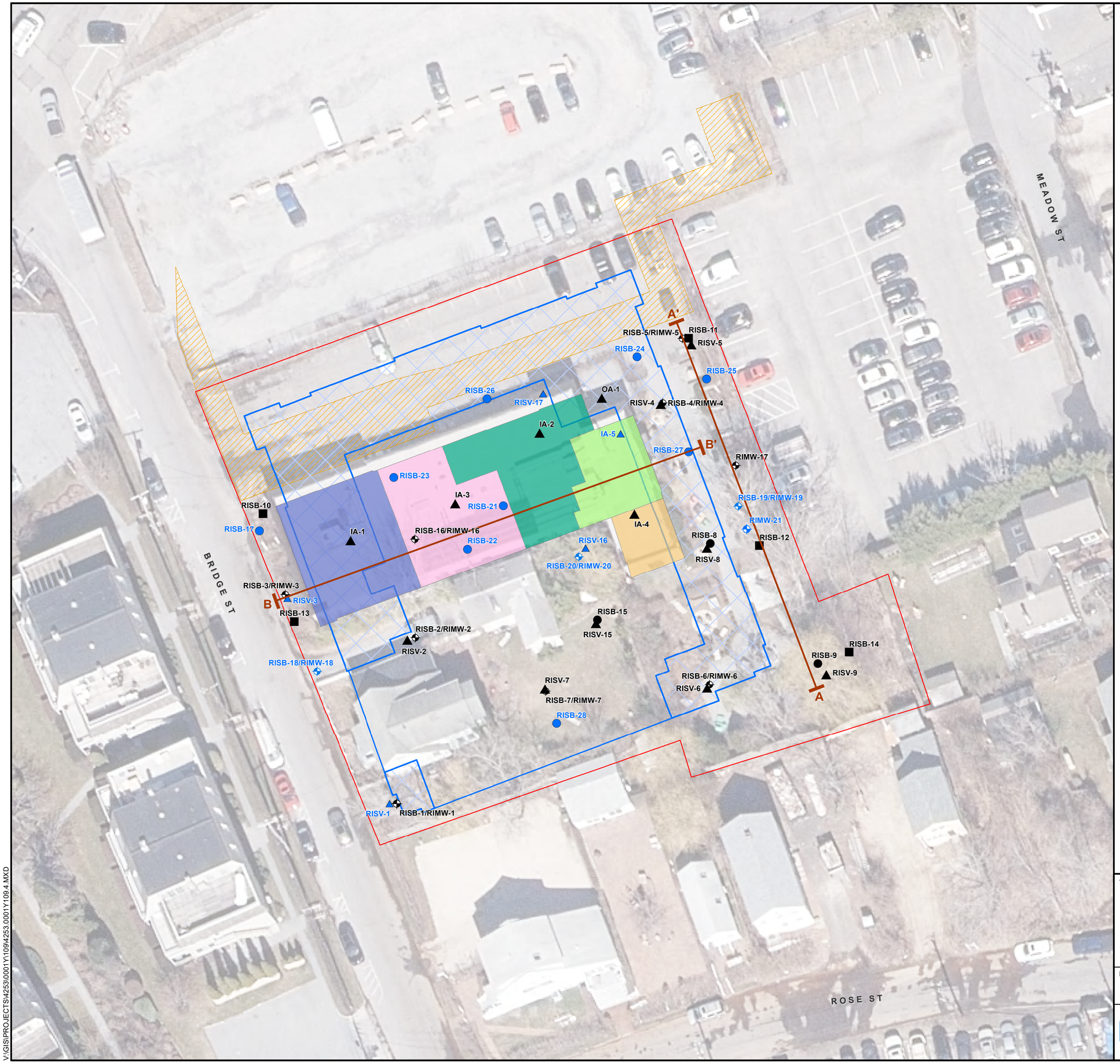
Prepared for:

11 BRIDGE STREET, LLC

ROUX

Compiled by: K.S.	Date: 07/08/2025	FIGURE
Prepared by: M.S.R.	Scale: AS SHOWN	6
Project Mgr: K.S.	Project: 4253.0001Y000	
File: 4253.0001Y109.3.mxd		

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N

LEGEND

- LOCATION AND DESIGNATION OF RI SOIL BORING
- LOCATION AND DESIGNATION OF RI SOIL BORING AND MONITORING WELL
- LOCATION AND DESIGNATION OF RI SOIL VAPOR POINT
- LOCATION AND DESIGNATION OF RI SURFICIAL SOIL BORING
- LOCATION AND DESIGNATION OF SRI SOIL BORING
- LOCATION AND DESIGNATION OF SRI SOIL BORING AND MONITORING WELL (AS APPLICABLE)
- LOCATION AND DESIGNATION OF SRI SOIL VAPOR POINT
- GEOLOGIC CROSS SECTIONS (REFER TO FIGURES 5 AND 6)
- APPROXIMATE LOCATION OF REMEDIAL SOIL MIX WALL
- APPROXIMATE FOOTPRINT OF PROPOSED BUILDING
- BCP SITE BOUNDARY

OPERATING BUISNESS

- SPLENDID STITCH (NEEDLEPOINT) 2,003 SQ FT
- NORDIC STRONG (EXERCISE) 1,857 SQ FT - ACCESSIBLE BUILDING AREA FOR INVESTIGATION
- ELEMENTS BARRE FIT (EXERCISE) 1,716 SQ FT
- WARREN TRICOMI (HAIR SALON) 891 SQ FT
- ESTHETIC HAMPTON (NAIL SALON) 483 SQ FT

NOTES

1. AERIAL SOURCE: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES GIS PROGRAM OFFICE (GPO)

25 0 25'

Title:

SITE PLAN WITH SAMPLING LOCATIONS

7 AND 11 BRIDGE STREET
SAG HARBOR, NEW YORK

Prepared for:

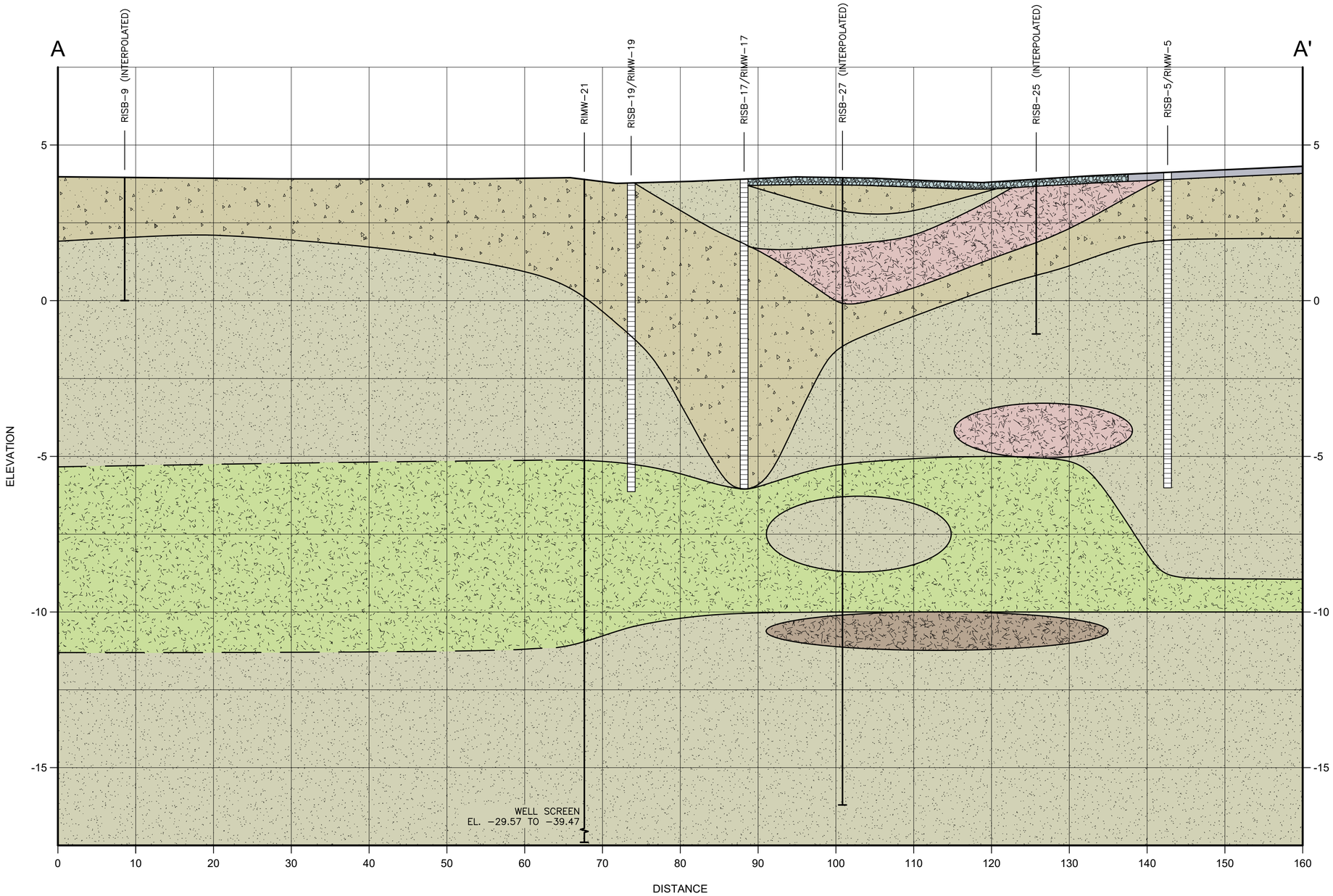
11 BRIDGE STREET, LLC

ROUX

Compiled by: K.S.	Date: 11/26/25
Prepared by: M.S.R.	Scale: AS SHOWN
Project Mgr: K.S.	Project: 4253.0001Y002
File: 4253.0001Y109.4.mxd	

FIGURE 4

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SECTION A–A'

HORIZONTAL SCALE: 1" – 10'
VERTICAL SCALE: 1" = 2.5'

LEGEND

RIMW-21 — LOCATION DESIGNATION

BORING

WELL SCREENED INTERVAL

KEY

- ASPHALT
- GRAVEL
- GRAVELLY SAND
- SAND
- SILTY SAND
- SILT
- SILTY SAND WITH PEAT

Title:

GEOLOGIC CROSS SECTION A-A'

7 AND 11 BRIDGE STREET, SAG HARBOR, NEW YORK

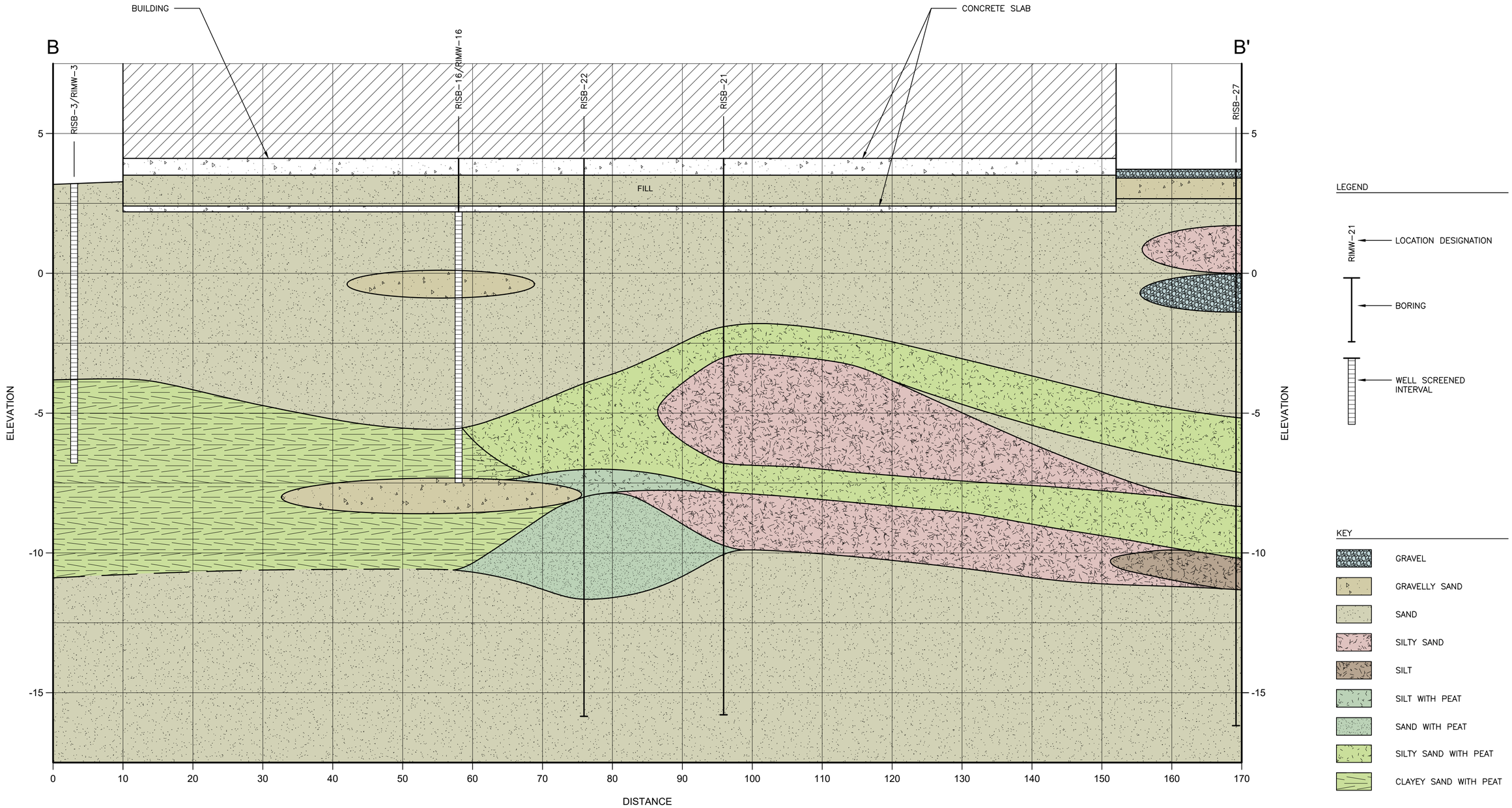
Prepared for:

11 BRIDGE STREET LLC

ROUX

Compiled by: K.S.	Date: 28OCT25	FIGURE
Prepared by: G.M.	Scale: AS SHOWN	5
Project Mgr: K.S.	Project: 42530001Y002	
File: 4253.0001Y110.01.DWG		

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SECTION B–B'

HORIZONTAL SCALE: 1" – 10'
VERTICAL SCALE: 1" = 2.5'

Title:

GEOLOGIC CROSS SECTION B-B'

7 AND 11 BRIDGE STREET, SAG HARBOR, NEW YORK

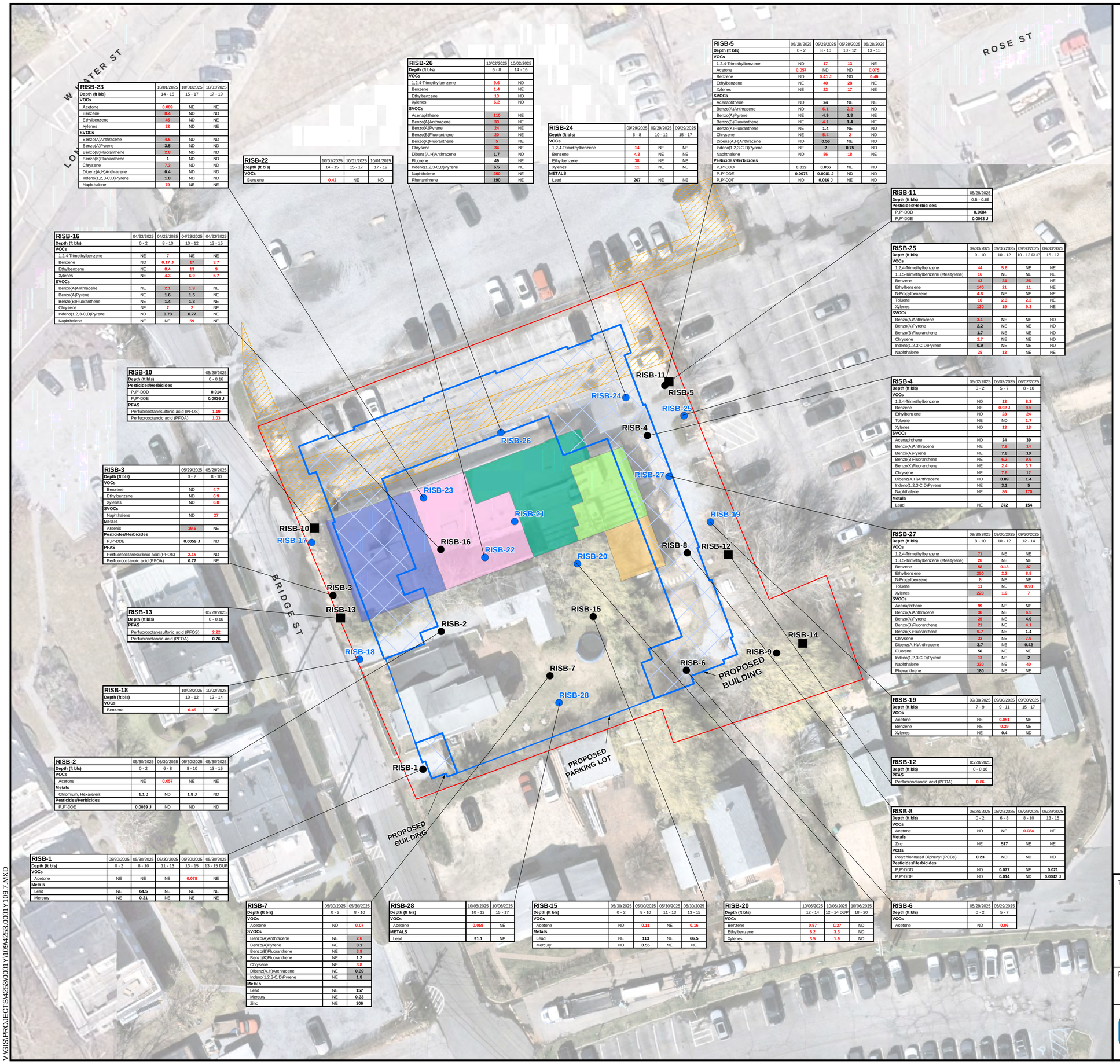
Prepared for:

11 BRIDGE STREET LLC

ROUX

Compiled by: K.S.	Date: 28OCT25	FIGURE
Prepared by: G.M.	Scale: AS SHOWN	6
Project Mgr: K.S.	Project: 42530001Y002	
File: 4253.0001Y110.01.DWG		

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RISB-23	10/01/2025	10/01/2025	10/01/2025
Depth (ft bls)	14 - 15	15 - 17	17 - 19
VOCs			
Acetone	0.089	NE	NE
Benzene	8.4	ND	ND
Ethylbenzene	45	ND	NE
Xylenes	32	ND	NE
SVOCs			
Benzo(A)Anthracene	4.6	ND	ND
Benzo(A)Pyrene	3.5	ND	ND
Benzo(B)Fluoranthene	2.8	ND	ND
Benzo(K)Fluoranthene	1	ND	ND
Chrysene	7.3	ND	ND
Dibenz(A,H)Anthracene	0.4	ND	ND
Indeno(1,2,3-C,D)Pyrene	1.8	ND	ND
Naphthalene	79	NE	NE

RISB-22	10/01/2025	10/01/2025	10/01/2025
Depth (ft bls)	14 - 15	15 - 17	17 - 19
VOCs			
Benzene	0.42	NE	ND

RISB-26	10/02/2025	10/02/2025
Depth (ft bls)	6 - 8	14 - 16
VOCs		
1,2,4-Trimethylbenzene	9.6	ND
Benzene	1.4	NE
Ethylbenzene	13	ND
Xylenes	6.2	ND
SVOCs		
Acenaphthene	110	NE
Benzo(A)Anthracene	33	NE
Benzo(A)Pyrene	24	NE
Benzo(B)Fluoranthene	20	NE
Benzo(K)Fluoranthene	5	NE
Chrysene	34	NE
Dibenz(A,H)Anthracene	1.7	ND
Fluorene	49	NE
Indeno(1,2,3-C,D)Pyrene	6.5	NE
Naphthalene	250	NE
Phenanthrene	190	NE

RISB-24	09/29/2025	09/29/2025	09/29/2025
Depth (ft bls)	6 - 8	10 - 12	15 - 17
VOCs			
1,2,4-Trimethylbenzene	14	NE	NE
Benzene	4.3	NE	NE
Ethylbenzene	38	NE	NE
Xylenes	11	NE	NE
METALS			
Lead	267	NE	NE

RISB-5	05/28/2025	05/28/2025	05/28/2025	05/28/2025
Depth (ft bls)	0 - 2	8 - 10	10 - 12	13 - 15
VOCs				
1,2,4-Trimethylbenzene	ND	17	13	NE
Acetone	0.057	ND	ND	0.075
Benzene	ND	0.41 J	ND	0.46
Ethylbenzene	NE	40	28	NE
Xylenes	NE	23	17	NE
SVOCs				
Acenaphthene	ND	24	NE	NE
Benzo(A)Anthracene	ND	6.1	2.2	ND
Benzo(A)Pyrene	NE	4.9	1.8	NE
Benzo(B)Fluoranthene	NE	4.1	1.4	NE
Benzo(K)Fluoranthene	NE	1.4	NE	ND
Chrysene	NE	5.4	2	ND
Dibenz(A,H)Anthracene	ND	0.56	NE	ND
Indeno(1,2,3-C,D)Pyrene	NE	2	0.75	ND
Naphthalene	ND	86	18	NE
Pesticide/Herbicides				
P,P'-DDD	0.019	0.056	NE	ND
P,P'-DDE	0.0076	0.0081 J	ND	ND
P,P'-DDT	ND	0.016 J	NE	ND

RISB-11	05/28/2025
Depth (ft bls)	0.5 - 0.66
Pesticides/Herbicides	
P,P'-DDD	0.0084
P,P'-DDE	0.0063 J

RISB-16	04/23/2025	04/23/2025	04/23/2025	04/23/2025
Depth (ft bls)	0 - 2	8 - 10	10 - 12	13 - 15
VOCs				
1,2,4-Trimethylbenzene	NE	7	NE	NE
Benzene	ND	0.17 J	17	3.7
Ethylbenzene	NE	8.4	13	9
Xylenes	NE	4.3	6.9	5.7
SVOCs				
Benzo(A)Anthracene	NE	2.1	1.9	NE
Benzo(A)Pyrene	NE	1.6	1.5	NE
Benzo(B)Fluoranthene	NE	1.4	1.3	NE
Chrysene	NE	2	2	NE
Indeno(1,2,3-C,D)Pyrene	ND	0.73	0.77	NE
Naphthalene	NE	NE	59	NE

RISB-25	09/30/2025	09/30/2025	09/30/2025	09/30/2025
Depth (ft bls)	9 - 10	10 - 12	10 - 12 DUP	15 - 17
VOCs				
1,2,4-Trimethylbenzene	44	5.6	NE	NE
1,3,5-Trimethylbenzene (Mesitylene)	16	NE	NE	NE
Benzene	43	24	26	NE
Ethylbenzene	140	21	11	NE
N-Propylbenzene	4.8	NE	NE	NE
Toluene	16	2.3	2.2	NE
Xylenes	130	19	9.3	NE
SVOCs				
Benzo(A)Anthracene	3.1	NE	NE	ND
Benzo(A)Pyrene	2.2	NE	NE	ND
Benzo(B)Fluoranthene	1.7	NE	NE	ND
Chrysene	2.7	NE	NE	ND
Indeno(1,2,3-C,D)Pyrene	0.9	NE	NE	ND
Naphthalene	25	13	NE	NE

RISB-10	05/28/2025
Depth (ft bls)	0 - 0.16
Pesticides/Herbicides	
P,P'-DDD	0.014
P,P'-DDE	0.0036 J
PFAS	
Perfluorooctanesulfonic acid (PFOS)	1.19
Perfluorooctanoic acid (PFOA)	1.03

RISB-4	06/02/2025	06/02/2025	06/02/2025
Depth (ft bls)	0 - 2	5 - 7	8 - 10
VOCs			
1,2,4-Trimethylbenzene	ND	13	8.3
Benzene	NE	0.92 J	9.5
Ethylbenzene	ND	23	24
Toluene	NE	ND	1.7
Xylenes	ND	13	18
SVOCs			
Acenaphthene	ND	24	39
Benzo(A)Anthracene	NE	7.9	14
Benzo(A)Pyrene	NE	7.8	10
Benzo(B)Fluoranthene	NE	8.2	9.6
Benzo(K)Fluoranthene	NE	2.4	3.7
Chrysene	NE	7.6	12
Dibenz(A,H)Anthracene	ND	0.89	1.4
Indeno(1,2,3-C,D)Pyrene	NE	3.1	5
Naphthalene	NE	86	170
Metals			
Lead	NE	372	154

RISB-3	05/29/2025	05/29/2025
Depth (ft bls)	0 - 2	8 - 10
VOCs		
Benzene	ND	4.7
Ethylbenzene	ND	6.9
Xylenes	ND	6.8
SVOCs		
Naphthalene	ND	27
Metals		
Arsenic	19.6	NE
Pesticides/Herbicides		
P,P'-DDE	0.0059 J	ND
PFAS		
Perfluorooctanesulfonic acid (PFOS)	2.15	ND
Perfluorooctanoic acid (PFOA)	0.77	NE

RISB-27	09/30/2025	09/30/2025	09/30/2025
Depth (ft bls)	8 - 10	10 - 12	12 - 14
VOCs			
1,2,4-Trimethylbenzene	71	NE	NE
1,3,5-Trimethylbenzene (Mesitylene)	26	NE	NE
Benzene	58	0.13	37
Ethylbenzene	250	2.2	8.8
N-Propylbenzene	8	NE	NE
Toluene	11	NE	0.98
Xylenes	220	1.9	7
SVOCs			
Acenaphthene	99	NE	NE
Benzo(A)Anthracene	36	NE	6.5
Benzo(A)Pyrene	25	NE	4.9
Benzo(B)Fluoranthene	21	NE	4.1
Benzo(K)Fluoranthene	9.7	NE	1.4
Chrysene	33	NE	7.9
Dibenz(A,H)Anthracene	3.7	NE	0.42
Fluorene	50	NE	NE
Indeno(1,2,3-C,D)Pyrene	13	NE	2
Naphthalene	330	NE	40
Phenanthrene	180	NE	NE

RISB-13	05/29/2025
Depth (ft bls)	0 - 0.16
PFAS	
Perfluorooctanesulfonic acid (PFOS)	2.22
Perfluorooctanoic acid (PFOA)	0.76

RISB-19	09/30/2025	09/30/2025	09/30/2025
Depth (ft bls)	7 - 9	9 - 11	15 - 17
VOCs			
Acetone	NE	0.051	NE
Benzene	NE	0.39	NE
Xylenes	NE	0.4	ND

RISB-18	10/02/2025	10/02/2025
Depth (ft bls)	10 - 12	12 - 14
VOCs		
Benzene	0.46	NE

RISB-12	05/28/2025
Depth (ft bls)	0 - 0.16
PFAS	
Perfluorooctanoic acid (PFOA)	0.86

RISB-2	05/30/2025	05/30/2025	05/30/2025	05/30/2025
Depth (ft bls)	0 - 2	6 - 8	8 - 10	13 - 15
VOCs				
Acetone	NE	0.057	NE	NE
Metals				
Chromium, Hexavalent	1.1 J	ND	1.8 J	ND
Pesticides/Herbicides				
P,P'-DDE	0.0039 J	ND	ND	ND

RISB-8	05/28/2025	05/29/2025	05/29/2025	05/29/2025
Depth (ft bls)	0 - 2	6 - 8	8 - 10	13 - 15
VOCs				
Acetone	ND	NE	0.084	NE
Metals				
Zinc	NE	517	NE	NE
PCBs				
Polychlorinated Biphenyl (PCBs)	0.23	ND	ND	ND
Pesticides/Herbicides				
P,P'-DDD	ND	0.077	NE	0.021
P,P'-DDE	ND	0.014	ND	0.0042 J

RISB-1	05/30/2025	05/30/2025	05/30/2025	05/30/2025	05/30/2025
Depth (ft bls)	0 - 2	8 - 10	11 - 13	13 - 15	13 - 15 DUP
VOCs					
Acetone	NE	NE	NE	0.078	NE
Metals					
Lead	NE	64.5	NE	NE	NE
Mercury	NE	0.21	NE	NE	NE

RISB-7	05/30/2025	05/30/2025
Depth (ft bls)	0 - 2	8 - 10
VOCs		
Acetone	ND	0.07
SVOCs		
Benzo(A)Anthracene	NE	2.6
Benzo(A)Pyrene	NE	3.1
Benzo(B)Fluoranthene	NE	3.9
Benzo(K)Fluoranthene	NE	1.2
Chrysene	NE	3.8
Dibenz(A,H)Anthracene	NE	0.39
Indeno(1,2,3-C,D)Pyrene	NE	1.8
Metals		
Lead	NE	157
Mercury	NE	0.33
Zinc	NE	306

RISB-28	10/06/2025	10/06/2025
Depth (ft bls)	10 - 12	15 - 17
VOCs		
Acetone	0.058	NE
METALS		
Lead	91.1	NE

RISB-15	05/30/2025	05/30/2025	05/30/2025	05/30/2025
Depth (ft bls)	0 - 2	8 - 10	11 - 13	13 - 15
VOCs				
Acetone	ND	0.11	NE	0.16
Metals				
Lead	NE	113	NE	66.5
Mercury	ND	0.55	NE	NE

RISB-20	10/06/2025	10/06/2025	10/06/2025
Depth (ft bls)	12 - 14	12 - 14 DUP	18 - 20
VOCs			
Benzene	0.57	0.37	ND
Ethylbenzene	6.2	3.3	ND
Xylenes	3.5	1.9	ND

RISB-6	05/29/2025	05/29/2025
Depth (ft bls)	0 - 2	5 - 7
VOCs		
Acetone	ND	0.06

LEGEND

- LOCATION AND DESIGNATION OF RI SOIL BORING
- LOCATION AND DESIGNATION OF SURFICIAL SOIL BORING
- LOCATION AND DESIGNATION OF SRI SOIL BORING
- APPROXIMATE LOCATION OF REMEDIAL SOIL MIX WALL
- APPROXIMATE FOOTPRINT OF PROPOSED BUILDING
- BCP SITE BOUNDARY

OPERATING BUISNESS

- SPLENDID STITCH (NEEDLEPOINT) 2,003 SQ FT
- NORDIC STRONG (EXERCISE) 1,857 SQ FT - ACCESSIBLE BUILDING AREA FOR INVESTIGATION
- ELEMENTS BARRE FIT (EXERCISE) 1,716 SQ FT
- WARREN TRICOMI (HAIR SALON) 891 SQ FT
- ESTHETIC HAMPTON (NAIL SALON) 483 SQ FT

N

Parameter	NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives	NYSDEC Part 375 Restricted Residential Soil Cleanup Objectives	NYSDEC Part 375 Protection of Groundwater Soil Cleanup Objectives	Units
VOCs				
1,2,4-Trimethylbenzene	3.6	52	3.6	mg/kg
Acetone	0.05	100	0.05	mg/kg
Benzene	0.06	4.8	0.06	mg/kg
Ethylbenzene	1	41	1	mg/kg
Toluene	0.7	100	0.7	mg/kg
Xylenes	0.26	100	1.6	mg/kg
SVOCs				
Acenaphthene	20	100	98	mg/kg
Benzo(A)Anthracene	1	1	1	mg/kg
Benzo(A)Pyrene	1	1	22	mg/kg
Benzo(B)Fluoranthene	1	1	1.7	mg/kg
Benzo(K)Fluoranthene	0.8	3.9	1.7	mg/kg
Chrysene	1	3.9	1	mg/kg
Dibenz(A,H)Anthracene	0.33	0.33	1000	mg/kg
Dibenzofuran	7	59	210	mg/kg
Indeno(1,2,3-C,D)Pyrene	0.5	0.5	8.2	mg/kg
Naphthalene	12	100	12	mg/kg
Metals				
Arsenic	13	16	16	mg/kg
Chromium, Hexavalent	1	110	19	mg/kg
Lead	63	400	450	mg/kg
Mercury	0.18	0.81	0.73	mg/kg
Zinc	109	10000	2480	mg/kg
PCBs				
Polychlorinated Biphenyl (PCBs)	0.1	1	3.2	mg/kg
Pesticides/Herbicides				
P,P'-DDD	0.0033	13	14	mg/kg
P,P'-DDE	0.0033	8.9	17	mg/kg
P,P'-DDT	0.0033	7.9	136	mg/kg
PFAS				
Perfluorooctanesulfonic acid (PFOS)	0.88	44	1	ng/g
Perfluorooctanoic acid (PFOA)	0.66	33	0.8	ng/g

NOTES

1. AERIAL SOURCE: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES GIS PROGRAM OFFICE (GPO)
2. NEAR MAP 03-2025

mg/kg - MILLIGRAMS PER KILOGRAM
ng/g - NANOGRAMS PER GRAM
NYSDEC - NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
-- NO NYSDEC PART 375 SOIL CLEANUP OBJECTIVES AVAILABLE
J - ESTIMATED VALUE
DUP - DUPLICATE SAMPLE
VOCs - VOLATILE ORGANIC COMPOUNDS
SVOCs - SEMIVOLATILE ORGANIC COMPOUNDS
PCBs - POLYCHLORINATED BIPHENYLS
PFAS - PER- AND POLYFLUOROALKYL SUBSTANCES
NE - NO EXCEEDANCE
ND - NO DETECTION
ft bls - FEET BELOW LAND SURFACE

30 0 30'

Title:

SUMMARY OF EXCEEDANCES IN SOIL

7 AND 11 BRIDGE STREET
SAG HARBOR, NEW YORK

Prepared for:

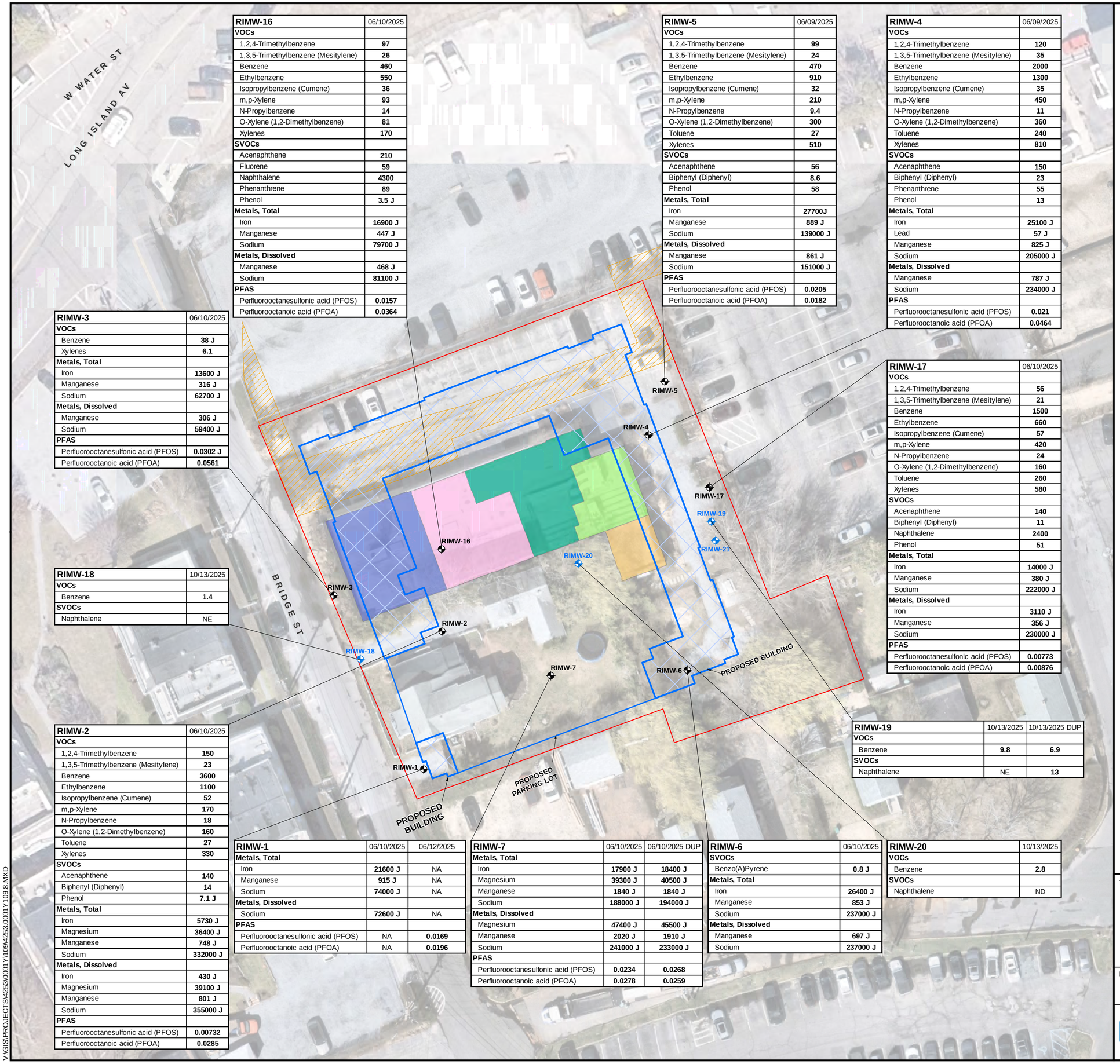
11 BRIDGE STREET, LLC

ROUX

Compiled by: K.S.	Date: 10/31/25
Prepared by: M.S.R.	Scale: AS SHOWN
Project Mgr: K.S.	Project: 4253.0001Y002
File: 4253.0001Y109.7.mxd	

FIGURE 7

V:\GIS\PROJECTS\4253\0001Y\1094253.0001Y109.7.MXD



RIMW-16	06/10/2025
VOCs	
1,2,4-Trimethylbenzene	**97**
1,3,5-Trimethylbenzene (Mesitylene)	**26**
Benzene	**460**
Ethylbenzene	**550**
Isopropylbenzene (Cumene)	**36**
m,p-Xylene	**93**
N-Propylbenzene	**14**
O-Xylene (1,2-Dimethylbenzene)	**81**
Xylenes	**170**
SVOCs	
Acenaphthene	**210**
Fluorene	**59**
Naphthalene	**4300**
Phenanthrene	**89**
Phenol	**3.5 J**
Metals, Total	
Iron	**16900 J**
Manganese	**447 J**
Sodium	**79700 J**
Metals, Dissolved	
Manganese	**468 J**
Sodium	**81100 J**
PFAS	
Perfluorooctanesulfonic acid (PFOS)	**0.0157**
Perfluorooctanoic acid (PFOA)	**0.0364**

RIMW-5	06/09/2025
VOCs	
1,2,4-Trimethylbenzene	**99**
1,3,5-Trimethylbenzene (Mesitylene)	**24**
Benzene	**470**
Ethylbenzene	**910**
Isopropylbenzene (Cumene)	**32**
m,p-Xylene	**210**
N-Propylbenzene	**9.4**
O-Xylene (1,2-Dimethylbenzene)	**300**
Toluene	**27**
Xylenes	**510**
SVOCs	
Acenaphthene	**56**
Biphenyl (Diphenyl)	**8.6**
Phenol	**58**
Metals, Total	
Iron	**27700J**
Manganese	**889 J**
Sodium	**139000 J**
Metals, Dissolved	
Manganese	**861 J**
Sodium	**151000 J**
PFAS	
Perfluorooctanesulfonic acid (PFOS)	**0.0205**
Perfluorooctanoic acid (PFOA)	**0.0182**

RIMW-4	06/09/2025
VOCs	
1,2,4-Trimethylbenzene	**120**
1,3,5-Trimethylbenzene (Mesitylene)	**35**
Benzene	**2000**
Ethylbenzene	**1300**
Isopropylbenzene (Cumene)	**35**
m,p-Xylene	**450**
N-Propylbenzene	**11**
O-Xylene (1,2-Dimethylbenzene)	**360**
Toluene	**240**
Xylenes	**810**
SVOCs	
Acenaphthene	**150**
Biphenyl (Diphenyl)	**23**
Phenanthrene	**55**
Phenol	**13**
Metals, Total	
Iron	**25100 J**
Lead	**57 J**
Manganese	**825 J**
Sodium	**205000 J**
Metals, Dissolved	
Manganese	**787 J**
Sodium	**234000 J**
PFAS	
Perfluorooctanesulfonic acid (PFOS)	**0.021**
Perfluorooctanoic acid (PFOA)	**0.0464**

RIMW-3	06/10/2025
VOCs	
Benzene	**38 J**
Xylenes	**6.1**
Metals, Total	
Iron	**13600 J**
Manganese	**316 J**
Sodium	**62700 J**
Metals, Dissolved	
Manganese	**306 J**
Sodium	**59400 J**
PFAS	
Perfluorooctanesulfonic acid (PFOS)	**0.0302 J**
Perfluorooctanoic acid (PFOA)	**0.0561**

RIMW-17	06/10/2025
VOCs	
1,2,4-Trimethylbenzene	**56**
1,3,5-Trimethylbenzene (Mesitylene)	**21**
Benzene	**1500**
Ethylbenzene	**660**
Isopropylbenzene (Cumene)	**57**
m,p-Xylene	**420**
N-Propylbenzene	**24**
O-Xylene (1,2-Dimethylbenzene)	**160**
Toluene	**260**
Xylenes	**580**
SVOCs	
Acenaphthene	**140**
Biphenyl (Diphenyl)	**11**
Naphthalene	**2400**
Phenol	**51**
Metals, Total	
Iron	**14000 J**
Manganese	**380 J**
Sodium	**222000 J**
Metals, Dissolved	
Iron	**3110 J**
Manganese	**356 J**
Sodium	**230000 J**
PFAS	
Perfluorooctanesulfonic acid (PFOS)	**0.00773**
Perfluorooctanoic acid (PFOA)	**0.00876**

RIMW-18	10/13/2025
VOCs	
Benzene	**1.4**
SVOCs	
Naphthalene	NE

RIMW-19	10/13/2025	10/13/2025 DUP
VOCs		
Benzene	**9.8**	**6.9**
SVOCs		
Naphthalene	NE	**13**

RIMW-2	06/10/2025
VOCs	
1,2,4-Trimethylbenzene	**150**
1,3,5-Trimethylbenzene (Mesitylene)	**23**
Benzene	**3600**
Ethylbenzene	**1100**
Isopropylbenzene (Cumene)	**52**
m,p-Xylene	**170**
N-Propylbenzene	**18**
O-Xylene (1,2-Dimethylbenzene)	**160**
Toluene	**27**
Xylenes	**330**
SVOCs	
Acenaphthene	**140**
Biphenyl (Diphenyl)	**14**
Phenol	**7.1 J**
Metals, Total	
Iron	**5730 J**
Magnesium	**36400 J**
Manganese	**748 J**
Sodium	**332000 J**
Metals, Dissolved	
Iron	**430 J**
Magnesium	**39100 J**
Manganese	**801 J**
Sodium	**355000 J**
PFAS	
Perfluorooctanesulfonic acid (PFOS)	**0.00732**
Perfluorooctanoic acid (PFOA)	**0.0285**

RIMW-1	06/10/2025	06/12/2025
Metals, Total		
Iron	**21600 J**	NA
Manganese	**915 J**	NA
Sodium	**74000 J**	NA
Metals, Dissolved		
Sodium	**72600 J**	NA
PFAS		
Perfluorooctanesulfonic acid (PFOS)	NA	**0.0169**
Perfluorooctanoic acid (PFOA)	NA	**0.0196**

RIMW-7	06/10/2025	06/10/2025 DUP
Metals, Total		
Iron	**17900 J**	**18400 J**
Magnesium	**39300 J**	**40500 J**
Manganese	**1840 J**	**1840 J**
Sodium	**188000 J**	**194000 J**
Metals, Dissolved		
Magnesium	**47400 J**	**45500 J**
Manganese	**2020 J**	**1910 J**
Sodium	**241000 J**	**233000 J**
PFAS		
Perfluorooctanesulfonic acid (PFOS)	**0.0234**	**0.0268**
Perfluorooctanoic acid (PFOA)	**0.0278**	**0.0259**

RIMW-6	06/10/2025
SVOCs	
Benzo(A)Pyrene	**0.8 J**
Metals, Total	
Iron	**26400 J**
Manganese	**853 J**
Sodium	**237000 J**
Metals, Dissolved	
Manganese	**697 J**
Sodium	**237000 J**

RIMW-20	10/13/2025
VOCs	
Benzene	**2.8**
SVOCs	
Naphthalene	ND

LEGEND

- LOCATION AND DESIGNATION RI OF MONITORING WELL
- LOCATION AND DESIGNATION OF SRI MONITORING WELL
- APPROXIMATE LOCATION OF REMEDIAL SOIL MIX WALL
- APPROXIMATE FOOTPRINT OF PROPOSED BUILDING
- BCP SITE BOUNDARY

OPERATING BUISNESS

- SPLENDID STITCH (NEEDLEPOINT) 2,003 SQ FT
- NORDIC STRONG (EXERCISE) 1,857 SQ FT - ACCESSIBLE BUILDING AREA FOR INVESTIGATION
- ELEMENTS BARRE FIT (EXERCISE) 1,716 SQ FT
- WARREN TRICOMI (HAIR SALON) 891 SQ FT
- ESTHETIC HAMPTON (NAIL SALON) 483 SQ FT

N

Parameter	NYSDEC AWQSGV	Units
VOCs		
1,2,4-Trimethylbenzene	**5**	µg/L
1,3,5-Trimethylbenzene (Mesitylene)	**5**	µg/L
Benzene	**1**	µg/L
Ethylbenzene	**5**	µg/L
Isopropylbenzene (Cumene)	**5**	µg/L
m,p-Xylene	**5**	µg/L
N-Propylbenzene	**5**	µg/L
O-Xylene (1,2-Dimethylbenzene)	**5**	µg/L
Toluene	**5**	µg/L
Xylenes	**5**	µg/L
SVOCs		
Acenaphthene	**20**	µg/L
Benzo(A)Pyrene	**0**	µg/L
Biphenyl (Diphenyl)	**5**	µg/L
Fluorene	**50**	µg/L
Naphthalene	**10**	µg/L
Phenanthrene	**50**	µg/L
Phenol	**1**	µg/L
Metals, Total		
Iron	**300**	µg/L
Lead	**25**	µg/L
Magnesium	**35000**	µg/L
Manganese	**300**	µg/L
Sodium	**20000**	µg/L
Metals, Dissolved		
Iron	**300**	µg/L
Magnesium	**35000**	µg/L
Manganese	**300**	µg/L
Sodium	**20000**	µg/L
PCBs	ND	µg/L
Pesticides	ND	µg/L
PFAS		
Perfluorooctanesulfonic acid (PFOS)	**0.0027**	µg/L
Perfluorooctanoic acid (PFOA)	**0.0067**	µg/L

NOTES

1. AERIAL SOURCE: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES GIS PROGRAM OFFICE (GPO)
2. NEAR MAP 03-2025
3. CONCENTRATIONS IN µG/L

µg/L - MICROGRAMS PER LITER
NYSDEC - NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
AWQSGVs - AMBIENT WATER-QUALITY STANDARDS AND GUIDANCE VALUES
-- NO NYSDEC AWQSGV AVAILABLE
J - ESTIMATED VALUE
DUP - DUPLICATE SAMPLE
VOCs - VOLATILE ORGANIC COMPOUNDS
SVOCs - SEMIVOLATILE ORGANIC COMPOUNDS
PCBs - POLYCHLORINATED BIPHENYLS
PFAS - PER- AND POLYFLUOROALKYL SUBSTANCES
ND - NO DETECTION
NA - COMPOUND WAS NOT ANALYZED FOR BY LABORATORY

30 0 30'

Title:

SUMMARY OF EXCEEDANCES IN GROUNDWATER

7 AND 11 BRIDGE STREET
SAG HARBOR, NEW YORK

Prepared for:

11 BRIDGE STREET, LLC

ROUX

Compiled by: K.S.	Date: 10/31/25
Prepared by: M.S.R.	Scale: AS SHOWN
Project Mgr: K.S.	Project: 4253.0001Y002
File: 4253.0001Y109.8.mxd	

FIGURE 8

V:\GIS\PROJECTS\4253\0001Y\109\4253.0001Y109.8.MXD



IA-3	06/09/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.56 J**
1,2,4-Trimethylbenzene	**6**
1,3,5-Trimethylbenzene (Mesitylene)	**1**
2-Hexanone	**1.2 J**
4-Ethyltoluene	**0.75 J**
Acetone	**92**
Benzene	**0.73**
Butane	**4.9**
Carbon Tetrachloride	**0.58**
Chlorodifluoromethane	**1.3 J**
Chloroform	**0.29 J**
Chloromethane	**2**
Cyclohexane	**0.72**
Cymene	**2.1**
Dichlorodifluoromethane	**3.7**
Ethylbenzene	**2.2**
Isopropanol	**540 D**
m,p-Xylene	**6.9**
Methyl Ethyl Ketone (2-Butanone)	**6.7**
Methyl Methacrylate	**0.99 J**
Methylene Chloride	**2.5**
Naphthalene	**5.2**
N-Heptane	**0.78 J**
N-Propylbenzene	**0.45 J**
O-Xylene (1,2-Dimethylbenzene)	**3.5**
Styrene	**5.2**
Toluene	**15**
Trichloroethylene (TCE)	**0.33**
Trichlorofluoromethane	**4.1**

IA-2	06/09/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.63 J**
1,2,4-Trimethylbenzene	**3.1**
1,3,5-Trimethylbenzene (Mesitylene)	**0.55 J**
Acetone	**94**
Benzene	**0.58 J**
Butane	**19**
Carbon Tetrachloride	**0.54**
Chloromethane	**1.8**
Cyclohexane	**0.68 J**
Cymene	**1.1**
Dichlorodifluoromethane	**3.6**
Ethylbenzene	**0.95**
Isopropanol	**1300 D**
m,p-Xylene	**3.4**
Methyl Ethyl Ketone (2-Butanone)	**2.4**
Methylene Chloride	**1 J**
Naphthalene	**2.2**
N-Heptane	**0.36 J**
O-Xylene (1,2-Dimethylbenzene)	**1.9**
Styrene	**0.78 J**
Toluene	**4.8**
Trichlorofluoromethane	**3.3**

RISV-17	10/06/2025
VOCs	
2-Hexanone	**6.3**
Acetone	**19 J**
Benzene	**0.56 J**
Carbon Disulfide	**1.2 J**
Chloroform	**17**
Dichlorodifluoromethane	**2.1 J**
m,p-Xylene	**2.9 J**
Methyl Ethyl Ketone (2-Butanone)	**56**
Tetrachloroethylene (PCE)	**11**
Toluene	**1.3 J**
Trichlorofluoromethane	**1.3 J**

OA-1	06/09/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.6 J**
Acetone	**9.2 J**
Benzene	**0.54 J**
Butane	**1.2**
Carbon Tetrachloride	**0.53**
Chlorodifluoromethane	**1.5 J**
Chloromethane	**2.1**
Dichlorodifluoromethane	**4.1**
Isopropanol	**8.9 J**
m,p-Xylene	**0.35 J**
Methyl Ethyl Ketone (2-Butanone)	**0.47 J**
Toluene	**0.48 J**
Trichlorofluoromethane	**1.8**

IA-5	10/06/2025
VOCs	
Acetone	**1400 D**
Butane	**7**
Chloromethane	**1.3 J**
Dichlorodifluoromethane	**2.3 J**
Isopropanol	**5600 D**
Methyl Ethyl Ketone (2-Butanone)	**140**
Trichlorofluoromethane	**2 J**

RISV-5	06/12/2025
VOCs	
1,1-Dichloroethane	**0.096 J**
1,3-Butadiene	**0.097 J**
Acetone	**6.2 J**
Benzene	**0.17 J**
Chloromethane	**0.87 J**
m,p-Xylene	**0.23 J**
Tetrachloroethylene (PCE)	**0.33 J**
Toluene	**0.65 J**
Trans-1,2-Dichloroethene	**0.097 J**
Trichloroethylene (TCE)	**0.16 J**

RISV-4	06/12/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.66 J**
1,2,4-Trimethylbenzene	**8.5**
1,3,5-Trimethylbenzene (Mesitylene)	**2**
1,3-Dichlorobenzene	**23**
1,4-Dioxane (P-Dioxane)	**0.74 J**
2,2,4-Trimethylpentane	**0.93**
4-Ethyltoluene	**2.8**
Acetone	**57**
Benzene	**2.9**
Butane	**3.4**
Carbon Disulfide	**17**
Carbon Tetrachloride	**0.5**
Chlorobenzene	**1.9**
Chlorodifluoromethane	**1.6 J**
Chloroform	**2.5**
Chloromethane	**1.2**
Cyclohexane	**0.68 J**
Cymene	**1.5**
Dichlorodifluoromethane	**2.6**
Ethylbenzene	**29**
Isopropanol	**49**
Isopropylbenzene (Cumene)	**1.3**
m,p-Xylene	**35**
Methyl Ethyl Ketone (2-Butanone)	**5.3**
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	**1.8 J**
Methyl Methacrylate	**2.5**
N-Heptane	**23**
N-Hexane	**5.6**
N-Propylbenzene	**1.6**
O-Xylene (1,2-Dimethylbenzene)	**23**
Styrene	**2.6**
Tert-Butyl Alcohol	**9 J**
Tetrachloroethylene (PCE)	**28**
Tetrahydrofuran	**25**
Toluene	**22**
Trichloroethylene (TCE)	**2.4**
Trichlorofluoromethane	**1.4**

IA-1	06/09/2025	06/09/2025 DUP
VOCs		
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.57 J**	**0.56 J**
1,2,4-Trimethylbenzene	**4.4**	ND
1,3,5-Trimethylbenzene (Mesitylene)	**0.65 J**	ND
2-Hexanone	ND	**2.6**
Acetone	**63**	**63**
Benzene	**0.7**	**1.1**
Butane	**1.1 J**	**1 J**
Carbon Disulfide	**1 J**	**1.1 J**
Carbon Tetrachloride	**0.59**	**0.55**
Chlorodifluoromethane	**1.5 J**	**1.4 J**
Chloromethane	**2.1**	**2.2**
Cyclohexane	ND	**0.18 J**
Cymene	**2.4**	ND
Dichlorodifluoromethane	**4.2**	**3.8**
Ethylbenzene	**2.7**	**1.1**
Isopropanol	**42**	**41**
m,p-Xylene	**4.4**	**2.1 J**
Methyl Ethyl Ketone (2-Butanone)	**7.6**	**8.1**
Methyl Methacrylate	**4.4**	**3.6**
Methylene Chloride	**17**	**16**
Naphthalene	**0.89 J**	ND
N-Heptane	**1.1**	**1.4**
O-Xylene (1,2-Dimethylbenzene)	**1.9**	**0.73 J**
Styrene	**1.6**	**7.8**
Tetrachloroethylene (PCE)	**0.26 J**	**0.74 J**
Toluene	**10**	**15**
Trichloroethylene (TCE)	**2.6**	**2.6**
Trichlorofluoromethane	**3.1**	**3**

IA-4	06/09/2025
VOCs	
1,2,4-Trimethylbenzene	**3.6**
1,3,5-Trimethylbenzene (Mesitylene)	**0.94 J**
4-Ethyltoluene	**0.5 J**
Acetone	**1600 E**
Benzene	**0.67**
Butane	**190 E**
Carbon Disulfide	**1.9**
Carbon Tetrachloride	**0.56**
Chloroform	**0.76 J**
Chloromethane	**2.2**
Cyclohexane	**0.49 J**
Cymene	**3**
Dichlorodifluoromethane	**3.5**
Ethylbenzene	**0.88**
Isopropanol	**2800 E**
m,p-Xylene	**2.9**
Methyl Ethyl Ketone (2-Butanone)	**3.2**
Methylene Chloride	**0.89 J**
Naphthalene	**0.93 J**
N-Heptane	**1.6**
O-Xylene (1,2-Dimethylbenzene)	**1.5**
Styrene	**0.81 J**
Toluene	**34**
Trichlorofluoromethane	**2.6**

RISV-16	10/06/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.53 J**
1,2,4-Trimethylbenzene	**0.8 J**
1,3-Dichlorobenzene	**1.3**
2-Hexanone	**16**
4-Ethyltoluene	**0.64 J**
Acetone	**67 D**
Benzene	**0.98**
Butane	**4.7**
Carbon Disulfide	**1.4 J**
Chloroform	**8.8**
Cyclohexane	**0.93**
Dichlorodifluoromethane	**2.2 J**
Ethylbenzene	**1.2**
m,p-Xylene	**5.1**
Methyl Ethyl Ketone (2-Butanone)	**180 D**
N-Hexane	**1.3 J**
O-Xylene (1,2-Dimethylbenzene)	**1.3**
Sec-Butylbenzene	**2.8**
Tert-Butyl Alcohol	**11 J**
Tetrachloroethylene (PCE)	**7.1**
Toluene	**1.8**
Trichlorofluoromethane	**1.3**

RISV-3	10/06/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.69 J**
1,2,4-Trimethylbenzene	**0.7 J**
2-Hexanone	**13**
4-Ethyltoluene	**0.57 J**
Acetone	**41**
Benzene	**0.66**
Butane	**2.6**
Carbon Disulfide	**0.73 J**
Carbon Tetrachloride	**0.45**
Chloroform	**1.7**
Cyclohexane	**0.66 J**
Dichlorodifluoromethane	**2.3 J**
Ethylbenzene	**1.1**
m,p-Xylene	**5.2**
Methyl Ethyl Ketone (2-Butanone)	**110 D**
N-Hexane	**0.88 J**
O-Xylene (1,2-Dimethylbenzene)	**1.3**
Sec-Butylbenzene	**2.9**
Tert-Butyl Alcohol	**7.5 J**
Tert-Butyl Methyl Ether	**1.1**
Tetrachloroethylene (PCE)	**4.4**
Toluene	**4**
Trichlorofluoromethane	**1.3**

RISV-8	06/12/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.6 J**
1,2,4-Trimethylbenzene	**4.2**
1,3,5-Trimethylbenzene (Mesitylene)	**1.4**
4-Ethyltoluene	**1.6**
Acetone	**38**
Benzene	**0.59 J**
Butane	**3**
Carbon Disulfide	**2.4**
Carbon Tetrachloride	**0.53**
Chlorodifluoromethane	**1.9**
Chloroform	**2.4**
Chloromethane	**0.77 J**
Dichlorodifluoromethane	**3.1**
Ethylbenzene	**1.2**
Isopropylbenzene (Cumene)	**0.37 J**
m,p-Xylene	**2.5**
Methyl Ethyl Ketone (2-Butanone)	**1.9**
Methylene Chloride	**0.68 J**
Naphthalene	**1.9 J**
N-Heptane	**0.4 J**
N-Propylbenzene	**0.86 J**
O-Xylene (1,2-Dimethylbenzene)	**1.2**
Styrene	**0.45 J**
Tert-Butyl Alcohol	**12 J**
Tetrachloroethylene (PCE)	**21**
Toluene	**1.3**
Trichloroethylene (TCE)	**0.19 J**
Trichlorofluoromethane	**1.6**

RISV-2	06/12/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.65 J**
1,2,4-Trimethylbenzene	**3.4**
1,3,5-Trimethylbenzene (Mesitylene)	**1.8**
1,4-Dioxane (P-Dioxane)	**4.2 J**
2,2,4-Trimethylpentane	**0.6 J**
2-Hexanone	**26**
4-Ethyltoluene	**1.3**
Acetone	**51**
Benzene	**18**
Butane	**2.7**
Carbon Disulfide	**2.7**
Carbon Tetrachloride	**0.52**
Chlorodifluoromethane	**1.5 J**
Chloroform	**0.7 J**
Chloromethane	**1.9**
Cyclohexane	**0.38 J**
Cymene	**2.8**
Dichlorodifluoromethane	**2.6**
Ethylbenzene	**5**
Isopropylbenzene (Cumene)	**1.2**
m,p-Xylene	**7.9**
Methyl Ethyl Ketone (2-Butanone)	**11**
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	**11**
Methyl Methacrylate	**5.6**
N-Butylbenzene	**0.55 J**
N-Heptane	**23**
N-Propylbenzene	**0.94 J**
O-Xylene (1,2-Dimethylbenzene)	**3.2**
Sec-Butylbenzene	**0.6 J**
Styrene	**0.73 J**
T-Butylbenzene	**0.59 J**
Tert-Butyl Alcohol	**11 J**
Tetrachloroethylene (PCE)	**29**
Toluene	**6.3**
Trichloroethylene (TCE)	**0.34**
Trichlorofluoromethane	**1.4**

RISV-1	10/06/2025	10/06/2025 DUP
VOCs		
1,1,2,2-Tetrachloroethane	**0.82 J**	ND
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.69 J**	ND
2-Hexanone	**0.68 J**	ND
Acetone	**65 D**	**78**
Benzene	**0.91 J**	**0.32 J**
Butane	**1.8**	**1.9**
Carbon Disulfide	**1.6**	**1.6**
Carbon Tetrachloride	ND	**0.48**
Chlorodifluoromethane	ND	**1.3 J**
Chloromethane	ND	**1.1**
Cyclohexane	**0.24 J**	**0.24 J**
Dichlorodifluoromethane	**2.3 J**	**2.6**
m,p-Xylene	**1.3 J**	ND
Methyl Ethyl Ketone (2-Butanone)	**3.7**	**3.1**
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	**0.61 J**	ND
N-Hexane	**0.71 J**	ND
Sec-Butylbenzene	**1.1**	ND
Tert-Butyl Alcohol	**11 J**	**9.6 J**
Tetrachloroethylene (PCE)	**17**	**6.8**
Toluene	**1.3**	ND
Trichlorofluoromethane	**1.4**	**1.3**

RISV-7	06/12/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.86 J**
1,2,4-Trimethylbenzene	**3 J**
1,3,5-Trimethylbenzene (Mesitylene)	**0.87 J**
1,4-Dioxane (P-Dioxane)	**1.1 J**
2,2,4-Trimethylpentane	**0.34 J**
4-Ethyltoluene	**1.2 J**
Acetone	**75 J**
Benzene	**0.89 J**
Butane	**0.94 J**
Carbon Disulfide	**3.6 J**
Carbon Tetrachloride	**0.2 J**
Chloroform	**9 J**
Chloromethane	**0.9 J**
Cymene	**0.96 J**
Dichlorodifluoromethane	**2 J**
Ethylbenzene	**2.2 J**
Isopropylbenzene (Cumene)	**0.54 J**
m,p-Xylene	**4.2 J**
Methyl Ethyl Ketone (2-Butanone)	**3.6 J**
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	**1.2 J**
Naphthalene	**2 J**
N-Butylbenzene	**0.38 J**
N-Heptane	**1.1 J**
N-Propylbenzene	**0.71 J**
O-Xylene (1,2-Dimethylbenzene)	**1.6 J**
Styrene	**1 J**
Tert-Butyl Alcohol	**26 J**
Tetrachloroethylene (PCE)	**0.96 J**
Toluene	**2.3 J**
Trichlorofluoromethane	**1.5 J**

RISV-15	06/12/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.77 J**
1,2,4-Trimethylbenzene	**2.5**
1,3,5-Trimethylbenzene (Mesitylene)	**0.5 J**
2,2,4-Trimethylpentane	**0.82 J**
2-Hexanone	**0.85 J**
4-Ethyltoluene	**0.73 J**
Acetone	**110 D**
Benzene	**1.2**
Butane	**11**
Carbon Disulfide	**2.5**
Carbon Tetrachloride	**0.48**
Chlorodifluoromethane	**5.3**
Chloroform	**1.8**
Chloromethane	**2.1**
Cyclohexane	**0.22 J**
Cymene	**0.45 J**
Dichlorodifluoromethane	**2.9**
Ethylbenzene	**3.2**
Isopropylbenzene (Cumene)	**0.39 J**
m,p-Xylene	**9**
Methyl Ethyl Ketone (2-Butanone)	**37**
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	**0.98 J**
Methylene Chloride	**1 J**
Naphthalene	**3.3**
N-Heptane	**4.7**
N-Hexane	**2.4**
N-Propylbenzene	**0.44 J**
O-Xylene (1,2-Dimethylbenzene)	**2.8**
Styrene	**0.76 J**
Tert-Butyl Alcohol	**15**
Tetrachloroethylene (PCE)	**2.8**
Toluene	**25**
Trichlorofluoromethane	**2.2**

RISV-6	06/12/2025	06/12/2025 DUP
VOCs		
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.6 J**	**0.6 J**
1,1-Dichloroethane	**0.15 J**	**0.13 J**
1,2,4-Trimethylbenzene	**9.2**	**11**
1,3,5-Trimethylbenzene (Mesitylene)	**3.3**	**3.1**
1,3-Dichlorobenzene	**1.1 J**	**0.8**
2,2,4-Trimethylpentane	**0.76 J**	**0.92 J**
4-Ethyltoluene	**3.4**	**3.3**
Acetone	**38**	**54**
Benzene	**2.2**	**2.1**
Butane	**2.5**	**2.8**
Carbon Disulfide	**2.2**	**28**
Carbon Tetrachloride	ND	**0.16 J**
Chloroform	**3**	**2.9**
Chloromethane	**0.98 J**	ND
Cis-1,2-Dichloroethylene	ND	**1.8**
Cyclohexane	**0.32 J**	**0.44 J**
Cymene	**0.64 J**	**0.88 J**
Dichlorodifluoromethane	**2.5**	**2.2 J**
Ethylbenzene	**1.5**	**1.6**
Isopropanol	ND	**5.4 J**
Isopropylbenzene (Cumene)	**0.66 J**	**0.67 J**
m,p-Xylene	**5.6**	**5.6**
Methyl Ethyl Ketone (2-Butanone)	**2.9**	**4**
Naphthalene	**2.7**	**4.9**
N-Heptane	**0.68 J**	**0.73 J**
N-Propylbenzene	**2.2**	**2**
O-Xylene (1,2-Dimethylbenzene)	**3**	**3.3**
Styrene	**0.87**	**1**
Tert-Butyl Alcohol	**8.7 J**	**14 J**
Tert-Butyl Methyl Ether	**0.26 J**	**0.29 J**
Tetrachloroethylene (PCE)	**5.4**	**9.7**
Toluene	**3.1**	**3.7**
Trans-1,2-Dichloroethene	ND	**0.16 J**
Trichloroethylene (TCE)	ND	**1.9**
Trichlorofluoromethane	**1.6**	**1.6**

RISV-9	06/12/2025
VOCs	
1,1,2-Trichloro-1,2,2-Trifluoroethane	**0.68 J**
1,2,4-Trimethylbenzene	**1.9**
1,3,5-Trimethylbenzene (Mesitylene)	**0.65 J**
2,2,4-Trimethylpentane	**0.6 J**
2-Hexanone	**1.6 J**
4-Ethyltoluene	**0.56 J**
Acetone	**24**
Benzene	**0.45 J**
Butane	**3**
Carbon Disulfide	**3.2**
Carbon Tetrachloride	**0.4**
Chlorodifluoromethane	**1.6 J**
Chloroform	**3.5**
Cymene	**0.45 J**
Dichlorodifluoromethane	**2.7**
Ethylbenzene	**1.3**
Isopropanol	**9 J**
m,p-Xylene	**2.8**
Methyl Ethyl Ketone (2-Butanone)	**2.2**
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	**1.4 J**
N-Heptane	**7.2**
N-Hexane	**4**
N-Propylbenzene	**0.32 J**
O-Xylene (1,2-Dimethylbenzene)	**0.94**
Styrene	**0.32 J**
Tert-Butyl Alcohol	**6.5 J**
Tetrachloroethylene (PCE)	**8.8**
Toluene	**180 D**
Trichloroethylene (TCE)	**0.34**
Trichlorofluoromethane	**1.5**

LEGEND

- APPROXIMATE LOCATION AND DESIGNATION OF SOIL VAPOR POINT
- APPROXIMATE LOCATION AND DESIGNATION OF INDOOR AIR SAMPLE LOCATION
- APPROXIMATE LOCATION AND DESIGNATION OF OUTDOOR AIR SAMPLE LOCATION
- APPROXIMATE LOCATION OF REMEDIAL SOIL MIX WALL
- APPROXIMATE FOOTPRINT OF PROPOSED BUILDING
- BCP SITE BOUNDARY

OPERATING BUISNESS

- SPLENDID STITCH (NEEDLEPOINT) 2,003 SQ FT
- NORDIC STRONG (EXERCISE) 1,857 SQ FT - ACCESSIBLE BUILDING AREA FOR INVESTIGATION
- ELEMENTS BARRE FIT (EXERCISE) 1,716 SQ FT
- WARREN TRICOMI (HAIR SALON) 891 SQ FT
- ESTHETIC HAMPTON (NAIL SALON) 483 SQ FT

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NOTES

1. AERIAL SOURCE: NYS OFFICE OF INFORMATION TECHNOLOGY SERVICES GIS PROGRAM OFFICE (GPO)
2. NEAR MAP 03-2025
3. CONCENTRATIONS IN µg/m^3
4. N/S - NOT SAMPLED

µg/m^3 - MICROGRAMS PER CUBIC METER
VOCs - VOLATILE ORGANIC COMPOUNDS
ND - COMPOUND WAS ANALYZED FOR BUT NOT DETECTED
J - ESTIMATED VALUE
E - INDICATES VALUE EXCEEDED CALIBRATION RANGE.
D - A SECONDARY ANALYSIS AFTER DILUTION DUE TO EXCEEDANCE OF THE CALIBRATION RANGE IN THE ORIGINAL SAMPLE.

30 0 30'

Title:

SUMMARY OF DETECTIONS IN SOIL VAPOR

7 AND 11 BRIDGE STREET
SAG HARBOR, NEW YORK

Prepared for:

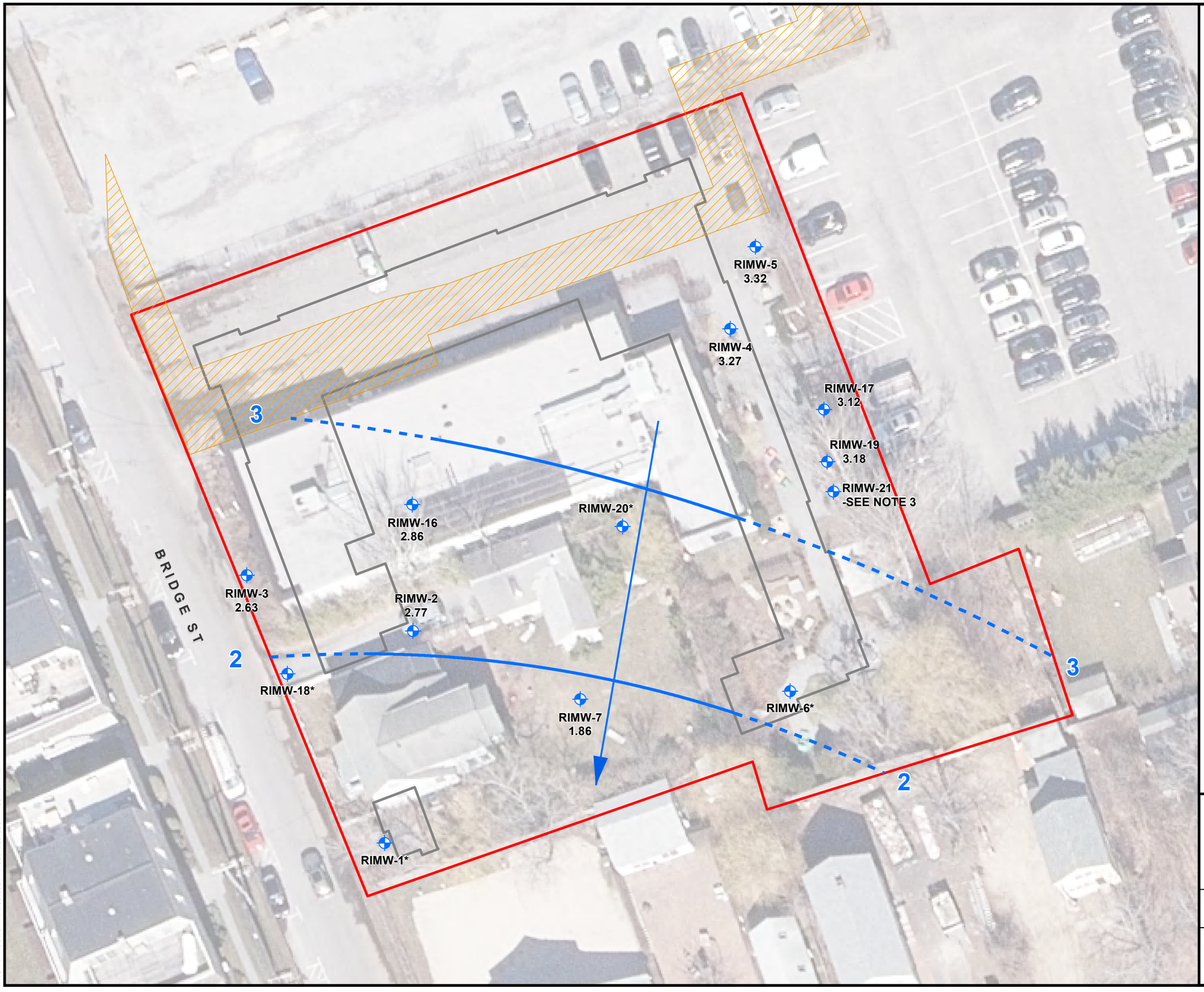
11 BRIDGE STREET, LLC

ROUX

Compiled by: K.S.	Date: 10/31/25
Prepared by: E.W.C.	Scale: AS SHOWN
Project Mgr: K.S.	Project: 4253.0001Y002
File: 4253.0001Y109.9.mxd	

FIGURE 9

V:\GIS\PROJECTS\4253\0001Y\1094253.0001Y109.9.MXD



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LEGEND

- APPROXIMATE LOCATION AND DESIGNATION OF SOIL BORING AND MONITORING WELL
- GROUNDWATER CONTOUR (DASHED WHERE ASSUMED)
- APPROXIMATE GROUNDWATER FLOW DIRECTION
- APPROXIMATE LOCATION OF REMEDIAL SOIL MIX WALL
- APPROXIMATE FOOTPRINT OF PROPOSED BUILDING
- BCP SITE BOUNDARY

RIMW-6* MONITORING WELLS WITH AN * WERE FLOODED DURING THE NOVEMBER 12, 2025 GROUNDWATER GAUGING AND WERE NOT INCLUDED IN THE GROUNDWATER CONTOUR MAP.

NOTES

1. THE VERTICAL ELEVATIONS PROVIDED ARE IN THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
2. MW-31 IS SCREENED AT 33.5-43.5FT BELOW GRADE AND IS NOT INCLUDED IN THE GROUNDWATER CONTOUR MAP WITH THE SHALLOW WELLS GENERALLY SCREENED FROM 0-10FT.

30 0 30'

Title:

GROUNDWATER MAP NOVEMBER 12,2025

7 AND 11 BRIDGE STREET
SAG HARBOR, NEW YORK

Prepared for:

11 BRIDGE STREET, LLC

ROUX

Compiled by: K.S.	Date: 11/20/2025	FIGURE
Prepared by: M.S.R.	Scale: AS SHOWN	10
Project Mgr: K.S.	Project: 4253.0001Y000	
File: 4253.0001Y109.10.mxd		

V:\GIS\PROJECTS\4253\0001Y\109\4253.0001Y109.10.MXD

APPENDICES

A. Proposed Redevelopment Plans

B. Previous Environmental and Geotechnical Investigation Reports (Submitted Separately in PDF Format)

C. Soil Boring and Well Construction Logs

D. Analytical Data from the Remedial Investigations (Submitted Separately in PDF Format)

E. Data Usability Summary Reports for Remedial Investigation Data

F. Groundwater Sampling Forms

G. Soil Vapor Sampling Forms

H. Remedial Investigation CAMP Data Logs and Daily Reports

APPENDIX A

Proposed Redevelopment Plans

SITE DEVELOPMENT PLANS

— FOR —

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT

DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12

7 & 11 BRIDGE STREET

SAG HARBOR

VILLAGE OF SAG HARBOR

SUFFOLK COUNTY, NY 11963

GENERAL NOTES

(Rev. 1/2023)

1. THESE PLANS ARE SOLELY BASED ON INFORMATION THE OWNER AND OTHERS PROVIDED TO BOHLER ENGINEERING, NY, PLLC (HEREIN "BOHLER") PRIOR TO THE DATE ON WHICH THE PROFESSIONAL OF RECORD AND BOHLER PREPARED THESE PLANS. THE CONTRACTOR MUST FIELD VERIFY ALL EXISTING CONDITIONS AND IMMEDIATELY NOTIFY BOHLER , IN WRITING, IF ANY ACTUAL SITE CONDITIONS DIFFER FROM THOSE SHOWN ON THESE PLANS, OR IF THE PROPOSED WORK CONFLICTS WITH ANY OTHER SITE FEATURES.
2. THE CONTRACTOR MUST STRICTLY COMPLY WITH THESE NOTES AND ALL SPECIFICATIONS/REPORTS CONTAINED HEREIN. THE CONTRACTOR MUST ENSURE THAT ALL SUBCONTRACTORS FULLY AND COMPLETELY CONFORM TO AND COMPLY WITH THESE REQUIREMENTS, THESE NOTES, AND THE REQUIREMENTS ARTICULATED IN THE NOTES CONTAINED IN ALL THE OTHER DRAWINGS THAT COMPRISE THE PLAN SET OF DRAWINGS. ADDITIONAL NOTES AND SPECIFIC PLAN NOTES MAY BE FOUND ON THE INDIVIDUAL PLANS. THESE GENERAL NOTES APPLY TO THIS ENTIRE DOCUMENT PACKAGE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REVIEW ALL CONSTRUCTION CONTRACT DOCUMENTS INCLUDING, BUT NOT LIMITED TO, ALL OF THE DRAWINGS AND SPECIFICATIONS ASSOCIATED WITH THE PROJECT WORK SCOPE, PRIOR TO THE INITIATION AND COMMENCEMENT OF CONSTRUCTION.
3. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR MUST CONFIRM WITH THE PROFESSIONAL OF RECORD AND BOHLER THAT THE LATEST EDITION OF THE DOCUMENTS AND/OR REPORTS REFERENCED WITHIN THE PLAN REFERENCES ARE BEING USED FOR CONSTRUCTION. THIS IS THE CONTRACTOR'S SOLE AND COMPLETE RESPONSIBILITY.
4. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR MUST ENSURE THAT ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION IS TO BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED THE CONDITIONS OF APPROVAL TO ALL PLANS AND OTHER DOCUMENTS REVIEWED AND APPROVED BY THE PERMITTING AUTHORITIES AND HAS ALSO CONFIRMED THAT ALL NECESSARY AND REQUIRED PERMITS HAVE BEEN OBTAINED. THE CONTRACTOR MUST HAVE COPIES OF ALL PERMITS AND APPROVALS ON SITE AT ALL TIMES.
5. THE CONTRACTOR MUST ENSURE THAT ALL WORK IS PERFORMED IN ACCORDANCE WITH THESE PLANS, SPECIFICATIONS/REPORTS AND CONDITIONS OF APPROVAL, AND ALL APPLICABLE REQUIREMENTS, RULES, REGULATIONS, STATUTORY REQUIREMENTS, CODES, LAWS AND STANDARDS OF ALL GOVERNMENTAL ENTITIES WITH JURISDICTION OVER THIS PROJECT, AND ALL PROVISIONS IN AND CONDITIONS OF THE CONSTRUCTION CONTRACT WITH THE OWNER/DEVELOPER INCLUDING ALL EXHIBITS, ATTACHMENTS AND ADDENDA TO SAME.
6. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, THE CONTRACTOR MUST COORDINATE THE BUILDING LAYOUT BY CAREFULLY REVIEWING THE MOST CURRENT ARCHITECTURAL, CIVIL AND STRUCTURAL CONSTRUCTION DOCUMENTS (INCLUDING, BUT NOT LIMITED TO, MECHANICAL, ELECTRICAL, PLUMBING AND FIRE SUPPRESSION PLANS, WHERE APPLICABLE). THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE OWNER, ARCHITECT AND PROFESSIONAL OF RECORD AND BOHLER, IN WRITING, OF ANY CONFLICTS, DISCREPANCIES OR AMBIGUITIES WHICH EXIST BETWEEN THESE PLANS AND ANY OTHER PLANS THAT COMPRISE THE CONSTRUCTION DOCUMENTS.
7. CONTRACTOR MUST REFER TO AND ENSURE COMPLIANCE WITH THE APPROVED ARCHITECTURAL/BUILDING PLANS OF RECORD FOR EXACT LOCATIONS AND DIMENSIONS OF ENTRY/EXIT POINTS, ELEVATIONS, PRECISE BUILDING DIMENSIONS, AND EXACT BUILDING UTILITY LOCATIONS.
8. THE CONTRACTOR MUST FIELD VERIFY ALL DIMENSIONS AND MEASUREMENTS SHOWN ON THESE PLANS, PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE PROFESSIONAL OF RECORD AND BOHLER, IN WRITING, IF ANY CONFLICTS, DISCREPANCIES, OR AMBIGUITIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION. NO EXTRA COMPENSATION WILL BE PAID TO THE CONTRACTOR FOR WORK WHICH HAS TO BE RE-DONE OR REPAIRED DUE TO DIMENSIONS, MEASUREMENTS OR GRADES SHOWN INCORRECTLY ON THESE PLANS PRIOR TO BOTH (A) THE CONTRACTOR GIVING THE PROFESSIONAL OF RECORD AND BOHLER WRITTEN NOTIFICATION OF SAME AND (B) PROFESSIONAL OF RECORD AND BOHLER, THEREAFTER, PROVIDING THE CONTRACTOR WITH WRITTEN AUTHORIZATION TO PROCEED WITH SUCH ADDITIONAL WORK.
9. THE CONTRACTOR MUST VERIFY ALL DIMENSIONS AND MEASUREMENTS INCLUDED ON DESIGN DOCUMENTS HEREIN AND MUST NOT SCALE OFF THE DRAWINGS DUE TO POTENTIAL PRINTING INACCURACIES. ALL DIMENSIONS AND MEASUREMENTS ARE TO BE CHECKED AND CONFIRMED BY THE GENERAL CONTRACTOR PRIOR TO PREPARATION OF SHOP DRAWINGS, FABRICATION/ORDERING OF PARTS AND MATERIALS AND COMMENCEMENT OF SITE WORK. SITE PLAN DRAWINGS ARE NOT INTENDED AS SURVEY DOCUMENTS. DIMENSIONS SUPERSEDE GRAPHICAL REPRESENTATIONS. THE CONTRACTOR MUST MAKE CONTRACTOR'S OWN MEASUREMENTS FOR LAYOUT OF IMPROVEMENTS.
10. THE OWNER AND CONTRACTOR MUST BE FAMILIAR WITH AND RESPONSIBLE FOR THE PROCUREMENT OF ANY AND ALL CERTIFICATIONS REQUIRED FOR THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.
11. WHEN INCLUDED AS ONE OF THE REFERENCED DOCUMENTS, THE GEOTECHNICAL REPORT, SPECIFICATIONS AND RECOMMENDATIONS SET FORTH THEREIN ARE A PART OF THE REQUIRED CONSTRUCTION DOCUMENTS AND, IN CASE OF CONFLICT, DISCREPANCY OR AMBIGUITY, THE MORE STRINGENT REQUIREMENTS AND/OR RECOMMENDATIONS CONTAINED IN: (A) THE PLANS; AND (B) THE GEOTECHNICAL REPORT AND RECOMMENDATIONS, MUST TAKE PRECEDENCE UNLESS SPECIFICALLY NOTED OTHERWISE ON THE PLANS. THE CONTRACTOR MUST NOTIFY THE PROFESSIONAL OF RECORD AND BOHLER, IN WRITING, OF ANY SUCH CONFLICT, DISCREPANCY OR AMBIGUITY BETWEEN THE GEOTECHNICAL REPORT AND PLANS AND SPECIFICATIONS, PRIOR TO PROCEEDING WITH ANY FURTHER WORK. IF A GEOTECHNICAL REPORT WAS NOT CREATED, THEN THE CONTRACTOR MUST FOLLOW AND COMPLY WITH ALL OF THE REQUIREMENTS OF ANY AND ALL MUNICIPAL, COUNTY, STATE, AND FEDERAL LAWS AND APPLICABLE SPECIFICATIONS WHICH HAVE JURISDICTION OVER THIS PROJECT.
12. THE PROFESSIONAL OF RECORD AND BOHLER ARE NEITHER LIABLE NOR RESPONSIBLE FOR ANY SUBSURFACE CONDITIONS AND FURTHER, HAS NO LIABILITY FOR ANY HAZARDOUS MATERIALS, HAZARDOUS SUBSTANCES, OR POLLUTANTS ON, ABOUT OR UNDER THE PROPERTY.
13. THE CONTRACTOR IS RESPONSIBLE FOR IDENTIFYING WHEN AND WHERE SHORING IS REQUIRED AND FOR INSTALLING ALL SHORING REQUIRED DURING EXCAVATION (TO BE PERFORMED IN ACCORDANCE WITH CURRENT OSHA STANDARDS) AND ANY ADDITIONAL PRECAUTIONS TO BE TAKEN TO ASSURE THE STABILITY OF ADJACENT, NEARBY AND CONTIGUOUS STRUCTURES AND PROPERTIES. ALL OF THIS WORK IS TO BE PERFORMED AT CONTRACTOR'S SOLE COST AND EXPENSE.
14. THE CONTRACTOR MUST EXERCISE EXTREME CAUTION WHEN PERFORMING ANY WORK ACTIVITIES ADJACENT TO PAVEMENT, STRUCTURES, ETC. WHICH ARE TO REMAIN EITHER FOR AN INITIAL PHASE OF THE PROJECT OR AS PART OF THE FINAL CONDITION. THE CONTRACTOR IS RESPONSIBLE FOR TAKING ALL APPROPRIATE MEASURES REQUIRED TO ENSURE THE STRUCTURAL STABILITY OF SIDEWALKS AND PAVEMENT, UTILITIES, BUILDINGS, AND INFRASTRUCTURE WHICH ARE TO REMAIN, AND TO PROVIDE A SAFE WORK AREA FOR THIRD PARTIES, PEDESTRIANS AND ANYONE INVOLVED WITH THE PROJECT.
15. DEBRIS MUST NOT BE BURIED ON THE SUBJECT SITE. ALL DEMOLITION AND CONSTRUCTION WASTES, UNSUITABLE EXCAVATED MATERIAL, EXCESS SOIL AND DEBRIS (SOLID WASTE) MUST BE DISPOSED OF IN ACCORDANCE WITH THE REQUIREMENTS OF ANY AND ALL MUNICIPAL, COUNTY, STATE, AND FEDERAL LAWS AND APPLICABLE CODES WHICH HAVE JURISDICTION OVER THIS PROJECT OR OVER THE CONTRACTOR.
16. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO MAINTAIN RECORDS TO DEMONSTRATE PROPER AND FULLY COMPLIANT DISPOSAL ACTIVITIES, TO BE PROMPTLY PROVIDED TO THE OWNER UPON REQUEST.
17. THE CONTRACTOR MUST REPAIR, AT CONTRACTOR'S SOLE COST, ALL DAMAGE DONE TO ANY NEW OR EXISTING CONSTRUCTION OR PROPERTY DURING THE COURSE OF CONSTRUCTION, INCLUDING BUT NOT LIMITED TO DRAINAGE, UTILITIES, PAVEMENT, STRIPING, CURB, ETC. AND MUST BEAR ALL COSTS ASSOCIATED WITH SAME TO INCLUDE, BUT NOT BE LIMITED TO, REDESIGN, RE-SURVEY, RE-PERMITTING AND CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR AND MUST REPLACE ALL SIGNAL INTERCONNECTION CABLE, WIRING CONDUITS, AND ANY UNDERGROUND ACCESSORY EQUIPMENT DAMAGED DURING CONSTRUCTION AND MUST BEAR ALL COSTS ASSOCIATED WITH SAME. THE REPAIR OF ANY SUCH NEW OR EXISTING CONSTRUCTION OR PROPERTY MUST RESTORE SUCH CONSTRUCTION OR PROPERTY TO A CONDITION EQUIVALENT TO OR BETTER THAN THE CONDITION THAT PRIOR TO COMMENCEMENT OF THE CONSTRUCTION, AND IN CONFORMANCE WITH APPLICABLE CODES, LAWS, RULES, REGULATIONS, STATUTORY REQUIREMENTS AND STATUTES. THE CONTRACTOR MUST BEAR ALL COSTS ASSOCIATED WITH SAME. THE CONTRACTOR MUST, PROMPTLY, DOCUMENT ALL EXISTING DAMAGE AND NOTIFY, IN WRITING, THE OWNER AND THE CONSTRUCTION MANAGER PRIOR TO THE START OF CONSTRUCTION.
18. THE PROFESSIONAL OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR AND HAVE NO CONTRACTUAL, LEGAL OR OTHER RESPONSIBILITIES FOR JOB SITE SAFETY, JOB SITE SUPERVISION, OR ANYTHING RELATED TO SAME. THE PROFESSIONAL OF RECORD AND BOHLER HAVE NOT BEEN RETAINED TO PERFORM OR TO BE RESPONSIBLE FOR JOB SITE SAFETY, SAME BEING WHOLLY OUTSIDE OF THE PROFESSIONAL OF RECORD'S AND BOHLER SERVICES AS RELATED TO THE PROJECT. THE PROFESSIONAL OF RECORD AND BOHLER ARE NOT RESPONSIBLE TO IDENTIFY OR REPORT ANY JOB SITE SAFETY ISSUES OR ANY JOB SITE CONDITIONS, AT ANY TIME.
19. THE CONTRACTOR MUST IMMEDIATELY IDENTIFY IN WRITING, TO THE PROFESSIONAL OF RECORD AND BOHLER, ANY DISCREPANCIES THAT MAY OR COULD AFFECT THE PUBLIC SAFETY, HEALTH OR GENERAL WELFARE, OR PROJECT COST. IF THE CONTRACTOR PROCEEDS WITH CONSTRUCTION WITHOUT PROVIDING PROPER WRITTEN NOTIFICATION AS DESCRIBED ABOVE, IT WILL BE AT THE CONTRACTOR'S OWN RISK AND, FURTHER, THE CONTRACTOR MUST INDEMNIFY, DEFEND AND HOLD HARMLESS THE PROFESSIONAL OF RECORD AND BOHLER FOR ANY AND ALL DAMAGES, COSTS, INJURIES, ATTORNEY'S FEES AND THE LIKE WHICH RESULT FROM OR ARE IN ANY WAY RELATED TO SAME INCLUDING, BUT NOT LIMITED TO, ANY THIRD PARTY AND FIRST PARTY CLAIMS.
20. THE PROFESSIONAL OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR ANY INJURY OR DAMAGES RESULTING FROM THE CONTRACTOR'S FAILURE TO BUILD OR CONSTRUCT IN STRICT ACCORDANCE WITH THE APPROVED PLANS, AND CURRENT CODES, RULES, STATUTES AND THE LIKE. IF THE CONTRACTOR AND/OR OWNER FAIL TO BUILD OR CONSTRUCT IN STRICT ACCORDANCE WITH APPROVED PLANS, RULES, STATUTES, CODES AND THE LIKE, THE CONTRACTOR AND/OR OWNER AGREE TO AND MUST JOINTLY, INDEPENDENTLY, SEPARATELY, AND SEVERALLY INDEMNIFY AND HOLD THE PROFESSIONAL OF RECORD AND BOHLER HARMLESS FOR AND FROM ALL INJURIES, CLAIMS AND DAMAGES THAT THE PROFESSIONAL OF RECORD AND BOHLER SUFFER AND ANY AND ALL COSTS THAT THE PROFESSIONAL OF RECORD AND BOHLER INCUR AS RELATED TO SAME.
21. ALL CONTRACTORS MUST CARRY AT LEAST THE MINIMUM AMOUNT OF THE SPECIFIED AND COMMERCIALLY REASONABLE STATUTORY WORKER'S COMPENSATION INSURANCE, EMPLOYER'S LIABILITY INSURANCE AND COMMERCIAL GENERAL LIABILITY INSURANCE (CGL) INCLUDING ALSO ALL UMBRELLA COVERAGES. ALL CONTRACTORS MUST HAVE THEIR CGL POLICIES ENDORSED TO NAME BOHLER , AND ITS PAST, PRESENT AND FUTURE OWNERS, OFFICERS, DIRECTORS, PARTNERS, SHAREHOLDERS, MEMBERS, PRINCIPALS, COMMISSIONERS, AGENTS, SERVANTS, EMPLOYEES, AFFILIATES, SUBSIDIARIES, AND RELATED ENTITIES, AND ITS SUBCONTRACTORS AND SUBCONSULTANTS AS ADDITIONAL NAMED INSUREDS AND TO PROVIDE CONTRACTUAL LIABILITY COVERAGE SUFFICIENT TO INSURE (DEFEND, IF APPLICABLE) AND HOLD HARMLESS AND INDEMNITY OBLIGATIONS ASSUMED AND AGREED TO BY THE CONTRACTOR HEREIN. ALL CONTRACTORS MUST FURNISH BOHLER WITH CERTIFICATIONS OF INSURANCE OR CERTIFICATES OF INSURANCE AS EVIDENCE OF THE REQUIRED INSURANCE COVERAGES PRIOR TO COMMENCING WORK AND UPON RENEWAL OF EACH POLICY DURING THE ENTIRE PERIOD OF CONSTRUCTION AND FOR TWO YEARS AFTER THE COMPLETION OF CONSTRUCTION AND AFTER ALL PERMITS ARE ISSUED, WHICHEVER DATE IS LATER. IN ADDITION, ALL CONTRACTORS AGREE THAT THEY WILL, TO THE FULLEST EXTENT PERMITTED UNDER THE LAW, INDEMNIFY, DEFEND AND HOLD HARMLESS BOHLER AND ITS PAST, PRESENT AND FUTURE OWNERS, OFFICERS, DIRECTORS, PARTNERS, SHAREHOLDERS, MEMBERS, PRINCIPALS, COMMISSIONERS, AGENTS, SERVANTS, EMPLOYEES, AFFILIATES, SUBSIDIARIES, AND RELATED ENTITIES, AND ITS SUBCONTRACTORS AND SUBCONSULTANTS FROM AND AGAINST ANY DAMAGES, INJURIES, CLAIMS, ACTIONS, PENALTIES, EXPENSES, PUNITIVE DAMAGES, TORT DAMAGES, STATUTORY CLAIMS, STATUTORY CAUSES OF ACTION, LOSSES, CAUSES OF ACTION, LIABILITIES OR COSTS, INCLUDING, BUT NOT LIMITED TO, REASONABLE ATTORNEYS' FEES AND DEFENSE COSTS, ARISING OUT OF OR IN ANY WAY CONNECTED WITH OR TO THE PROJECT, INCLUDING ALL CLAIMS BY EMPLOYEES OF THE CONTRACTOR(S), ALL CLAIMS BY THIRD PARTIES AND ALL CLAIMS RELATED TO THE PROJECT. THE CONTRACTOR MUST NOTIFY THE PROFESSIONAL OF RECORD, IN WRITING, AT LEAST THIRTY (30) DAYS PRIOR TO ANY TERMINATION, SUSPENSION OR CHANGE OF ITS INSURANCE HEREUNDER.
22. THE PROFESSIONAL OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR CONSTRUCTION METHODS, MEANS, TECHNIQUES OR PROCEDURES, GENERALLY OR FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES OR PROCEDURES FOR COMPLETION OF THE WORK DEPICTED BOTH ON THESE PLANS, AND FOR ANY CONFLICTS IN SCOPE AND REVISIONS THAT RESULT FROM SAME. THE CONTRACTOR IS FULLY AND SOLELY RESPONSIBLE FOR DETERMINING THE MEANS AND METHODS FOR COMPLETION OF THE WORK, PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
23. NEITHER THE PROFESSIONAL ACTIVITIES OF BOHLER, NOR THE PRESENCE OF BOHLER AND/OR ITS PAST, PRESENT AND FUTURE OWNERS, OFFICERS, DIRECTORS, PARTNERS, SHAREHOLDERS, MEMBERS, PRINCIPALS, COMMISSIONERS, AGENTS, SERVANTS, EMPLOYEES, AFFILIATES, SUBSIDIARIES, AND RELATED ENTITIES, AND ITS SUBCONTRACTORS AND SUBCONSULTANTS AT A CONSTRUCTION/PROJECT SITE (HEREIN "BOHLER PARTIES"), RELIEVES OR WILL RELIEVE THE CONTRACTOR OF AND FROM CONSTRUCTION MEANS, METHODS, SEQUENCE, TECHNIQUES OR PROCEDURES NECESSARY FOR PERFORMING, OVERSEEING, SUPERINTENDING AND COORDINATING THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND COMPLIANCE WITH ALL HEALTH AND SAFETY PRECAUTIONS REQUIRED BY ANY REGULATORY AGENCIES WITH JURISDICTION OVER THE PROJECT AND/OR PROPERTY. BOHLER PARTIES HAVE NO AUTHORITY TO EXERCISE ANY CONTROL OVER (OR ANY RESPONSIBILITY FOR) ANY CONSTRUCTION, THE CONTRACTOR OR ITS EMPLOYEES RELATING TO THEIR WORK AND ANY AND ALL HEALTH AND SAFETY PROGRAMS OR PROCEDURES. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR JOB SITE SAFETY. THE CONTRACTOR MUST INDEMNIFY, DEFEND, PROTECT AND HOLD HARMLESS BOHLER PARTIES FOR AND FROM ANY LIABILITY TO BOHLER PARTIES RESULTING FROM THE CONTRACTOR'S WORK, SERVICES AND/OR VIOLATIONS OF THIS NOTE, THESE NOTES OR ANY NOTES IN THE PLAN SET AND, FURTHER, THE CONTRACTOR MUST NAME BOHLER AS AN ADDITIONAL INSURED UNDER THE GENERAL CONTRACTOR'S POLICIES OF GENERAL LIABILITY INSURANCE AS DESCRIBED ABOVE.
24. WHEN IT IS CLEARLY AND SPECIFICALLY WITHIN BOHLER'S SCOPE OF SERVICES CONTRACT WITH THE OWNER/DEVELOPER, BOHLER WILL REVIEW OR TAKE OTHER APPROPRIATE ACTION ON THE CONTRACTOR SUBMITTALS, SUCH AS SHOP DRAWINGS, PRODUCT DATA, SAMPLES, AND OTHER DATA, WHICH THE CONTRACTOR IS REQUIRED TO SUBMIT, BUT ONLY FOR THE LIMITED PURPOSE OF EVALUATING CONFORMANCE WITH THE DESIGN INTENT AND THE INFORMATION SHOWN IN THE CONSTRUCTION CONTRACT DOCUMENTS. CONSTRUCTION MEANS AND METHODS AND/OR TECHNIQUES OR PROCEDURES, COORDINATION OF THE WORK WITH OTHER TRADES, AND CONSTRUCTION SAFETY PRECAUTIONS ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND BOHLER HAS NO RESPONSIBILITY OR LIABILITY FOR SAME. BOHLER WILL PERFORM ITS SHOP DRAWING REVIEW WITH REASONABLE PROMPTNESS, AS CONDITIONS PERMIT. ANY DOCUMENT, DOCUMENTING BOHLER'S REVIEW OF A SPECIFIC ITEM OR LIMITED SCOPE, MUST NOT INDICATE THAT BOHLER HAS REVIEWED THE ENTIRE ASSEMBLY OF WHICH THE ITEM IS A COMPONENT. BOHLER IS NOT RESPONSIBLE FOR ANY DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS. THE CONTRACTOR MUST, IN WRITING, PROMPTLY AND IMMEDIATELY BRING ANY DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS TO BOHLER'S ATTENTION. BOHLER IS NOT REQUIRED TO REVIEW PARTIAL SUBMISSIONS OR THOSE FOR WHICH SUBMISSIONS OF CORRELATED ITEMS HAVE NOT BEEN RECEIVED.
25. IF THE CONTRACTOR DEVIATES FROM THESE PLANS AND/OR SPECIFICATIONS, INCLUDING THE NOTES CONTAINED HEREIN, WITHOUT FIRST OBTAINING THE PRIOR WRITTEN AUTHORIZATION OF THE PROFESSIONAL OF RECORD AND BOHLER FOR ALL DEVIATIONS WITHIN THE PROFESSIONAL OF RECORD'S AND BOHLER SCOPE, THE CONTRACTOR IS SOLELY RESPONSIBLE FOR THE PAYMENT OF ALL COSTS INCURRED IN CORRECTING ANY WORK PERFORMED WHICH DEVIATES FROM THE PLANS, ALL FINES AND/OR PENALTIES ASSESSED WITH RESPECT THERETO AND ALL COMPENSATORY OR PUNITIVE DAMAGES RESULTING THEREFROM AND, FURTHER, MUST DEFEND, INDEMNIFY, PROTECT, AND HOLD HARMLESS THE PROFESSIONAL OF RECORD AND BOHLER PARTIES TO THE FULLEST EXTENT PERMITTED UNDER THE LAW, FOR AND FROM ALL FEES, ATTORNEY'S FEES, DAMAGES, COSTS, JUDGMENTS, CLAIMS, INJURIES, PENALTIES AND THE LIKE RELATED TO SAME.
26. THE CONTRACTOR IS RESPONSIBLE FOR A MAINTAINING AND PROTECTING THE TRAFFIC CONTROL PLAN AND ELEMENTS IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REQUIREMENTS, FOR ALL WORK THAT AFFECTS PUBLIC TRAVEL EITHER IN THE RIGHT OF WAY OR ON SITE. THE COST FOR THIS ITEM MUST BE INCLUDED IN THE CONTRACTOR'S PRICE AND IS THE CONTRACTOR'S SOLE RESPONSIBILITY.
27. OWNER MUST MAINTAIN AND PRESERVE ALL PHYSICAL SITE FEATURES AND DESIGN FEATURES DEPICTED ON THE PLANS AND RELATED DOCUMENTS IN STRICT ACCORDANCE WITH THE APPROVED PLAN(S) AND DESIGN; AND, FURTHER, THE PROFESSIONAL OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR ANY FAILURE TO SO MAINTAIN OR PRESERVE SITE AND/OR DESIGN FEATURES. IF OWNER FAILS TO MAINTAIN AND/OR PRESERVE ALL PHYSICAL SITE FEATURES AND/OR DESIGN FEATURES DEPICTED ON THE PLANS AND RELATED DOCUMENTS, OWNER AGREES TO INDEMNIFY AND HOLD THE PROFESSIONAL OF RECORD AND BOHLER PARTIES, HARMLESS FOR ALL INJURIES, DAMAGES AND COSTS THAT THE PROFESSIONAL OF RECORD AND BOHLER INCUR AS A RESULT OF SAID FAILURE OR FAILURE TO PRESERVE.
28. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ENSURING THAT ALL CONSTRUCTION ACTIVITIES AND MATERIALS COMPLY WITH AND CONFORM TO APPLICABLE FEDERAL, STATE AND LOCAL RULES AND REGULATIONS, LAWS, ORDINANCES, AND CODES, AND ALL APPLICABLE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970, (29 U.S.C. 651 ET SEQ.) AS AMENDED, AND ANY MODIFICATIONS, AMENDMENTS OR REVISIONS THERETO SAME.
29. THE CONTRACTOR MUST STRICTLY COMPLY WITH THE LATEST AND CURRENT OSHA STANDARDS AND REGULATIONS, AND/OR ANY OTHER AGENCY WITH JURISDICTION OVER EXCAVATION AND TRENCHING PROCEDURES. THE PROFESSIONAL OF RECORD AND BOHLER HAS NO RESPONSIBILITY FOR OR AS RELATED TO EXCAVATION AND TRENCHING PROCEDURES AND WORK.
30. THE CONTRACTOR AND THE OWNER MUST INSTALL ALL ELEMENTS AND COMPONENTS IN STRICT COMPLIANCE WITH AND IN ACCORDANCE WITH MANUFACTURER'S STANDARDS AND RECOMMENDED INSTALLATION CRITERIA AND SPECIFICATIONS. IF THE CONTRACTOR AND/OR OWNER FAIL TO DO SO, THEY AGREE TO JOINTLY, INDEPENDENTLY, SEPARATELY, COLLECTIVELY, AND SEVERALLY INDEMNIFY, DEFEND, PROTECT AND HOLD THE PROFESSIONAL OF RECORD AND BOHLER PARTIES HARMLESS FOR ALL INJURIES AND DAMAGES THAT PROFESSIONAL OF RECORD SUFFERS AND COSTS THAT THE PROFESSIONAL OF RECORD INCURS AS A RESULT OF SAID FAILURE.
31. THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN AN ON-SITE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IN COMPLIANCE WITH THE ENVIRONMENTAL PROTECTION AGENCY (EPA) REQUIREMENTS OR LOCAL GOVERNING AGENCY FOR SITES WHERE TWENTY THOUSAND (20,000) SQUARE FEET OR MORE IS DISTURBED BY CONSTRUCTION ACTIVITIES OR FIVE THOUSAND (5,000) SQUARE FEET OR MORE OF NEW IMPERVIOUS AREA IS CREATED (UNLESS THE LOCAL JURISDICTION REQUIRES A DIFFERENT THRESHOLD). THE CONTRACTOR MUST ENSURE THAT ALL ACTIVITIES, INCLUDING THOSE OF ALL SUBCONTRACTORS, ARE IN COMPLIANCE WITH THE SWPPP, INCLUDING BUT NOT LIMITED TO LOGGING ACTIVITIES (MINIMUM ONCE PER WEEK) AND CORRECTIVE MEASURES, AS APPROPRIATE AND FURTHER, THE CONTRACTOR IS SOLELY AND COMPLETELY RESPONSIBLE FOR FAILING TO DO SO.
32. AS CONTAINED IN THESE DRAWINGS AND ASSOCIATED DOCUMENTS PREPARED BY THE ENGINEER OF RECORD AND BOHLER, THE USE OF THE WORDS 'CERTIFY' OR 'CERTIFICATION' CONSTITUTE(S) AN EXPRESSION ONLY OF PROFESSIONAL OPINION REGARDING THE INFORMATION WHICH IS THE SUBJECT OF THE ENGINEER OF RECORD'S AND BOHLER KNOWLEDGE OR BELIEF AND IN ACCORDANCE WITH COMMON AND ACCEPTED PROCEDURE CONSISTENT WITH THE APPLICABLE STANDARDS OF PRACTICE, AND DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE OF ANY NATURE OR TYPE, EITHER EXPRESSED OR IMPLIED, UNDER ANY CIRCUMSTANCES.

THE EDUCATION LAW OF THE STATE OF NEW YORK PROHIBITS ANY PERSON ALTERING ANYTHING ON THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATIONS, UNLESS IT IS UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. WHERE SUCH ALTERATIONS ARE MADE, THE PROFESSIONAL ENGINEER MUST SIGN, SEAL, DATE AND DESCRIBE THE FULL EXTENT OF THE ALTERATION ON THE DRAWINGS AND/OR IN THE SPECIFICATIONS. (NYS EDUCATION LAW SECTION 7209-2)



LOCATION MAP

SCALE: 1" = 500'
Bing Maps 2022



AERIAL MAP

SCALE: 1" = 500'
Bing Maps 2022

REFERENCES

REFERENCES

- **BOUNDARY SURVEY:**
  F. MICHAEL HEMMER, LS, P.C.
  PO BOX 1328, SAG HARBOR, NY 11963
  DATED: 06/17/2024 (REV. 2)
  JOB #: 24-019
  ELEVATIONS: NAVD 1988
- **BOUNDARY & TOPOGRAPHIC SURVEY:**
  VHB.
  100 MOTOR PARKWAY, SUITE 350,
  HAUPPAUGE, NY 11788
  DATED: 05/13/2022
  ELEVATIONS: NAVD 1988
- **AS-BUILT SOIL MIX WALL:**
  AECOM
  31-00 47TH AVENUE
  QUEENS, NY 11101
  DATED: 10/29/2013
- **ARCHITECTURAL PLANS:**
  BHC ARCHITECTS
  1300 WALT WHITMAN ROAD
  MELVILLE, NY 11747
  DATED: 05/29/2024

GOVERNING AGENCIES

- **VILLAGE OF SAG HARBOR AGENCY**
  55 MAIN STREET, P.O. BOX 660
  SAG HARBOR, NY 11963
  PHONE: (631) 725-0222
  FAX: (631) 725-0316
- **SAG HARBOR BUILDING DEPARTMENT**
  55 MAIN STREET, P.O. BOX 660
  SAG HARBOR, NY 11963
  PHONE: (631) 725-0222
  FAX: (631) 725-0316
- **SAG HARBOR FIRE DEPARTMENT**
  1357 BRICK KILN ROAD
  SAG HARBOR, NY 11963
  PHONE: (631) 725-0252
- **NYSDEC**
  4740 21ST STREET
  LONG ISLAND CITY, NY 11101
  PHONE: (718) 482-4900

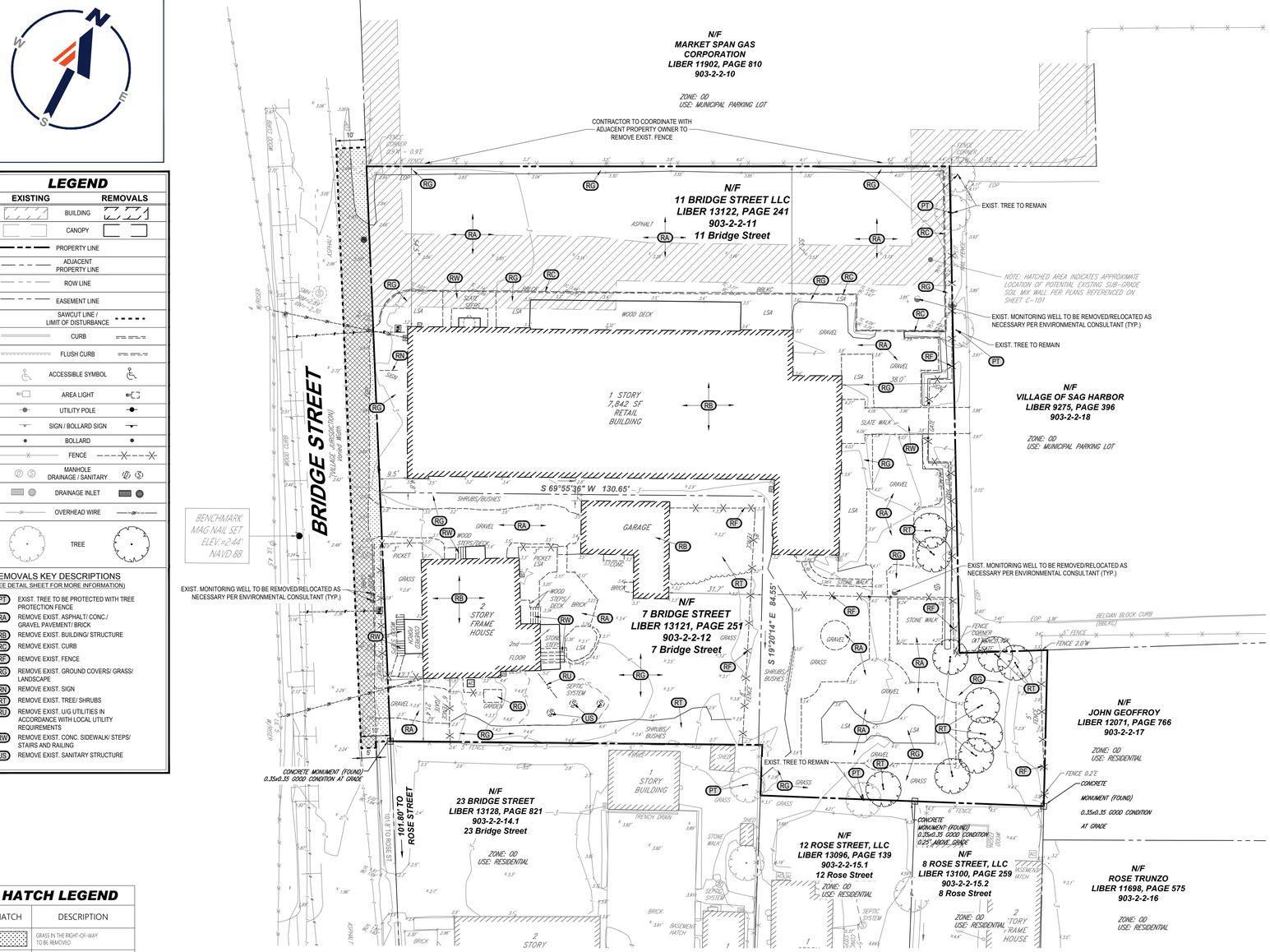
UTILITIES

- **CABLE**
  VERIZON
  1065 OLD COUNTRY RD
  RIVERHEAD, NY 11901
  PHONE: (866) 644-4532
- **ELECTRIC**
  PSEG
  15 PARK DRIVE
  MELVILLE, NY 11747
  PHONE: (800) 490-0025
- **GAS**
  NATIONAL GRID
  117 DOCTORS PATH
  RIVERHEAD, NY 11901
  PHONE: (800) 322-3223
  PHONE: (212) 555-9333
  FAX: (212) 555-9612
- **WATER**
  SUFFOLK COUNTY WATER AUTHORITY
  4060 SUNRISE HIGHWAY
  OAKDALE, NY 11769
  (631) 665-6500
- **SEWER**
  SAG HARBOR SEWER DISTRICT
  116 HAMPTON ROAD
  SOUTHAMPTON, NY 11968
  PHONE: (631) 283-600

THE ABOVE REFERENCED DOCUMENTS ARE INCORPORATED BY REFERENCE AS PART OF THESE PLANS, HOWEVER, BOHLER ENGINEERING DOES NOT CERTIFY THE ACCURACY OF THE WORK REFERENCED OR DERIVED FROM THESE DOCUMENTS, BY OTHERS.

DRAWING SHEET INDEX

SHEET TITLE	NUMBER
COVER SHEET	C-101
DEMOLITION PLAN	C-201
SITE LAYOUT PLAN	C-301
GRADING PLAN	C-401
DRAINAGE AND UTILITIES PLAN	C-501
DRAINAGE AND UTILITIES DETAIL SHEET	C-502
SOIL EROSION & SEDIMENT CONTROL PLAN	C-601
SOIL EROSION & SEDIMENT CONTROL DETAILS	C-602
LANDSCAPE PLAN	C-701
LIGHTING PLAN	C-702
DETAIL SHEET I	C-901
DETAIL SHEET II	C-902
SURVEY (BY OTHERS)	1



LEGEND

EXISTING	REMOVALS
BUILDING	
CANOPY	
PROPERTY LINE	
ADJACENT PROPERTY LINE	
ROW LINE	
EASEMENT LINE	
SAWCUT LINE / LIMIT OF DISTURBANCE	
CURB	
FLUSH CURB	
ACCESSIBLE SYMBOL	
AREA LIGHT	
UTILITY POLE	
SIGN / BOLLARD SIGN	
BOLLARD	
FENCE	
MANHOLE DRAINAGE / SANITARY	
DRAINAGE INLET	
OVERHEAD WIRE	
TREE	

REMOVALS KEY DESCRIPTIONS
(SEE DETAIL SHEET FOR MORE INFORMATION)

- (PT) EXIST. TREE TO BE PROTECTED WITH TREE PROTECTION FENCE
- (RA) REMOVE EXIST. ASPHALT/ CONC./ GRAVEL PAVEMENT/ BRICK
- (RB) REMOVE EXIST. BUILDING/ STRUCTURE
- (RC) REMOVE EXIST. CURB
- (RF) REMOVE EXIST. FENCE
- (RG) REMOVE EXIST. GROUND COVERS/ GRASS/ LANDSCAPE
- (RN) REMOVE EXIST. SIGN
- (RT) REMOVE EXIST. TREE/ SHRUBS
- (RU) REMOVE EXIST. U/G UTILITIES IN ACCORDANCE WITH LOCAL UTILITY REQUIREMENTS
- (RW) REMOVE EXIST. CONC. SIDEWALK/ STEPS/ STAIRS AND RAILING
- (US) REMOVE EXIST. SANITARY STRUCTURE

HATCH LEGEND

HATCH	DESCRIPTION
	GRASS IN THE RIGHT-OF-WAY TO BE REMOVED
	ASPHALT PAVEMENT IN THE RIGHT-OF-WAY TO BE REMOVED

20 0 10 20

GRAPHIC SCALE 1 INCH = 20 FEET

THE EDUCATION LAW OF THE STATE OF NEW YORK PROHIBITS ANY PERSON ALTERING ANYTHING ON THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATIONS, UNLESS IT IS UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. WHERE SUCH ALTERATIONS ARE MADE, THE PROFESSIONAL ENGINEER MUST SIGN, SEAL, DATE AND DESCRIBE THE FULL EXTENT OF THE ALTERATION ON THE DRAWINGS AND/OR IN THE SPECIFICATIONS. (NYS EDUCATION LAW SECTION 7209-2)

THIS PLAN TO BE UTILIZED FOR DEMOLITION PURPOSES ONLY

REFER TO NOTES AND REFERENCES SHEET FOR ADDITIONAL NOTES, REFERENCES AND SPECIFICATIONS.



SITE LOCATION MAP
SCALE: N.T.S.

SOURCE: GOOGLE MAPS 2016

DEMOLITION NOTES
(Rev. 1/2023)

1. THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOCUMENT PACKAGE AND ARE PART OF THE CONTRACT DOCUMENTS. THE GENERAL NOTES ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO THEM AND FULLY COMPLY WITH THESE NOTES, IN THEIR ENTIRETY. THE CONTRACTOR MUST BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE GENERAL NOTES AND ALL OF THE PLANS' SPECIFIC NOTES.
2. THE CONTRACTOR MUST CONDUCT DEMOLITION/REMOVALS ACTIVITIES IN SUCH A MANNER AS TO ENSURE MINIMUM INTERFERENCE WITH ROADS, STREETS, SIDEWALKS, WALKWAYS, AND ALL OTHER ADJACENT FACILITIES. THE CONTRACTOR MUST OBTAIN ALL APPLICABLE PERMITS FROM THE APPROPRIATE GOVERNMENTAL AUTHORITY(IES) PRIOR TO THE COMMENCEMENT OF ANY ROAD OPENING OR DEMOLITION ACTIVITIES IN OR ADJACENT TO THE RIGHT-OF-WAY.
3. WHEN DEMOLITION-RELATED ACTIVITIES IMPACT ROADWAYS AND/OR ROADWAY RIGHT-OF-WAY, THE CONTRACTOR MUST PROVIDE TRAFFIC CONTROL AND GENERALLY ACCEPTED SAFE PRACTICES IN CONFORMANCE WITH THE CURRENT FEDERAL HIGHWAY ADMINISTRATION "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD), AND THE FEDERAL, STATE, AND LOCAL REGULATIONS.
4. THE DEMOLITION (AND/OR REMOVALS) PLAN IS INTENDED TO PROVIDE GENERAL INFORMATION AND TO IDENTIFY ONLY CONDITIONS REGARDING ITEMS TO BE DEMOLISHED, REMOVED, AND/OR TO REMAIN.
   A. THE CONTRACTOR MUST ALSO REVIEW ALL CONSTRUCTION DOCUMENTS AND INCLUDE WITHIN THE DEMOLITION ACTIVITIES ALL INCIDENTAL WORK NECESSARY FOR THE CONSTRUCTION OF THE NEW SITE IMPROVEMENTS.
   B. THIS PLAN IS NOT INTENDED TO AND DOES NOT PROVIDE DIRECTION REGARDING THE MEANS, METHODS, SEQUENCING, TECHNIQUES AND PROCEDURES TO BE EMPLOYED TO ACCOMPLISH THE WORK. ALL MEANS, METHODS, SEQUENCING, TECHNIQUES AND PROCEDURES TO BE USED MUST BE IN STRICT ACCORDANCE AND CONFORMANCE WITH ALL STATE, FEDERAL, LOCAL, AND JURISDICTIONAL REQUIREMENTS. THE CONTRACTOR MUST COMPLY WITH ALL OSHA AND OTHER SAFETY PRECAUTIONS NECESSARY TO PROVIDE A SAFE WORK SITE FOR THE CONTRACTOR AND THE PUBLIC.
5. THE CONTRACTOR MUST PROVIDE ALL "METHODS AND MEANS" NECESSARY TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF EXISTING STRUCTURES, AND ANY OTHER IMPROVEMENTS THAT ARE REMAINING ON OR OFF SITE. THE CONTRACTOR, AT THE CONTRACTOR'S SOLE COST, MUST REPAIR ALL DAMAGE TO ALL ITEMS AND FEATURES THAT ARE TO REMAIN. CONTRACTOR MUST USE NEW MATERIAL FOR ALL REPAIRS. CONTRACTOR'S REPAIRS MUST INCLUDE THE RESTORATION OF ALL ITEMS AND FEATURES REPAIRED TO THEIR PRE-DEMOLITION CONDITION, OR BETTER. CONTRACTOR MUST PERFORM ALL REPAIRS AT THE CONTRACTOR'S SOLE EXPENSE.
6. THE PROFESSIONAL OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR JOB SITE SAFETY OR SUPERVISION. THE CONTRACTOR MUST PROCEED WITH THE DEMOLITION IN A SYSTEMATIC AND SAFE MANNER, COMPLYING WITH ALL OSHA REQUIREMENTS, TO ENSURE PUBLIC AND CONTRACTOR SAFETY AND SAFETY TO ALL PROPERTY ON THE SITE OR ADJACENT OR NEAR TO THE SAME.
7. THE CONTRACTOR IS RESPONSIBLE FOR JOB SITE SAFETY, WHICH MUST INCLUDE, BUT IS NOT LIMITED TO, THE INSTALLATION AND MAINTENANCE OF BARRIERS, FENCING, OTHER APPROPRIATE AND/OR NECESSARY SAFETY FEATURES AND ITEMS NECESSARY TO PROTECT THE PUBLIC FROM AREAS OF CONSTRUCTION AND CONSTRUCTION ACTIVITIES. THE CONTRACTOR MUST SAFEGUARD THE SITE AS NECESSARY TO PERFORM THE DEMOLITION IN SUCH A MANNER AS TO PREVENT THE ENTRY OF ALL UNAUTHORIZED PERSONS AT ANY TIME, TO OR NEAR THE DEMOLITION AREA.
8. PRIOR TO THE COMMENCEMENT OF ANY SITE ACTIVITY AND ANY DEMOLITION ACTIVITY, THE CONTRACTOR MUST, IN WRITING, RAISE ANY QUESTIONS CONCERNING THE ACCURACY OR INTENT OF THESE PLANS AND/OR SPECIFICATIONS, ALL CONCERNS OR QUESTIONS REGARDING THE APPLICABLE SAFETY STANDARDS, AND/OR THE SAFETY OF THE CONTRACTOR AND/OR THIRD PARTIES IN PERFORMING THE WORK ON THIS PROJECT. ANY SUCH CONCERNS MUST BE CONVEYED TO THE PROFESSIONAL OF RECORD AND BOHLER, IN WRITING AND MUST ADDRESS ALL ISSUES AND ITEMS RESPONDED TO, BY THE PROFESSIONAL OF RECORD AND BY BOHLER, IN WRITING. ALL DEMOLITION ACTIVITIES MUST BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF THESE PLANS AND SPECIFICATIONS AND ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS, RULES, REQUIREMENTS, STATUTES, ORDINANCES AND CODES.
9. THE CONTRACTOR MUST BECOME FAMILIAR WITH THE APPLICABLE UTILITY SERVICE PROVIDER REQUIREMENTS AND IS RESPONSIBLE FOR ALL COORDINATION REGARDING UTILITY DEMOLITION AND/OR DISCONNECTION AS IDENTIFIED OR REQUIRED FOR THE PROJECT. THE CONTRACTOR MUST PROVIDE THE OWNER WITH WRITTEN NOTIFICATION THAT THE EXISTING UTILITIES AND SERVICES HAVE BEEN TERMINATED, REMOVED AND/OR ABANDONED IN ACCORDANCE WITH THE JURISDICTION AND UTILITY COMPANY REQUIREMENTS AND ALL OTHER APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES.
10. PRIOR TO COMMENCING ANY DEMOLITION, THE CONTRACTOR MUST:
    A. OBTAIN ALL REQUIRED PERMITS AND MAINTAIN THE SAME ON SITE FOR REVIEW BY THE PROFESSIONAL OF RECORD AND ALL PUBLIC AGENCIES WITH JURISDICTION THROUGHOUT THE DURATION OF THE PROJECT, SITE WORK, AND DEMOLITION WORK.
    B. NOTIFY, AT A MINIMUM, THE MUNICIPAL ENGINEER, DESIGN ENGINEER, AND LOCAL SOIL CONSERVATION JURISDICTION, AT LEAST 72 BUSINESS HOURS PRIOR TO THE COMMENCEMENT OF WORK.
    C. INSTALL THE REQUIRED SOIL EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO SITE DISTURBANCE, AND MAINTAIN SAID CONTROLS UNTIL SITE IS STABILIZED
    D. IN ACCORDANCE WITH STATE LAW, THE CONTRACTOR MUST CALL THE STATE ONE-CALL DAMAGE PROTECTION SYSTEM FOR UTILITY MARK OUT, IN ADVANCE OF ANY EXCAVATION.
    E. LOCATE AND PROTECT ALL UTILITIES AND SERVICES, INCLUDING BUT NOT LIMITED TO GAS, WATER, ELECTRIC, SANITARY AND STORM SEWER, TELEPHONE, CABLE, FIBER OPTIC CABLE, ETC. WITHIN AND ADJACENT TO THE LIMITS OF PROJECT ACTIVITIES. THE CONTRACTOR MUST USE AND COMPLY WITH THE REQUIREMENTS OF THE APPLICABLE UTILITY NOTIFICATION SYSTEM TO LOCATE ALL UNDERGROUND UTILITIES.
    F. PROTECT AND MAINTAIN IN OPERATION, ALL ACTIVE UTILITIES AND SYSTEMS THAT ARE NOT BEING REMOVED DURING ANY DEMOLITION ACTIVITIES.
    G. ARRANGE FOR AND COORDINATE WITH THE APPLICABLE UTILITY SERVICE PROVIDER(S) FOR THE TEMPORARY OR PERMANENT TERMINATION OF SERVICE REQUIRED BY THE PROJECT PLANS AND SPECIFICATIONS REGARDING THE METHODS AND MEANS TO CONSTRUCT SAME. THESE ARE NOT THE PROFESSIONAL OF RECORD'S OR BOHLER RESPONSIBILITY. IN THE EVENT OF ABANDONMENT, THE CONTRACTOR MUST PROVIDE THE UTILITY ENGINEER AND OWNER WITH IMMEDIATE WRITTEN NOTIFICATION THAT THE EXISTING UTILITIES AND SERVICES HAVE BEEN TERMINATED AND ABANDONED IN ACCORDANCE WITH JURISDICTIONAL AND UTILITY COMPANY REQUIREMENTS.
    H. ARRANGE FOR AND COORDINATE WITH THE APPLICABLE UTILITY SERVICE PROVIDER(S) REGARDING WORKING "OFF-PEAK" HOURS OR ON WEEKENDS AS NECESSARY OR AS REQUIRED TO MINIMIZE THE IMPACT ON, OF, AND TO THE AFFECTED PARTIES. WORK REQUIRED TO BE PERFORMED "OFF-PEAK" IS TO BE PERFORMED AT NO ADDITIONAL COST TO THE OWNER.
    I. IN THE EVENT THE CONTRACTOR DISCOVERS ANY HAZARDOUS MATERIAL, THE REMOVAL OF WHICH IS NOT ADDRESSED IN THE PROJECT PLANS AND SPECIFICATIONS OR THE CONTRACT WITH THE OWNER/DEVELOPER, THE CONTRACTOR MUST IMMEDIATELY CEASE ALL WORK IN THE AREA OF DISCOVERY, AND IMMEDIATELY NOTIFY, IN WRITING AND VERBALLY, THE OWNER, PROFESSIONAL OF RECORD AND BOHLER. THE DISCOVERY OF SUCH MATERIALS TO PURSUE PROPER AND COMPLIANT REMOVAL OF SAME.
11. THE CONTRACTOR MUST NOT PERFORM ANY EARTH MOVEMENT ACTIVITIES, DEMOLITION OR REMOVAL OF FOUNDATION WALLS, FOOTINGS, OR OTHER MATERIALS WITHIN THE LIMITS OF DISTURBANCE, UNLESS SAME IS IN STRICT ACCORDANCE AND CONFORMANCE WITH THE PROJECT PLANS AND SPECIFICATIONS, OR PURSUANT TO THE WRITTEN DIRECTION OF THE OWNER'S STRUCTURAL OR GEOTECHNICAL ENGINEER.
12. DEMOLITION ACTIVITIES AND EQUIPMENT MUST NOT USE OR INCLUDE AREAS OUTSIDE THE DEFINED PROJECT LIMIT LINE, WITHOUT SPECIFIC WRITTEN PERMISSION AND AUTHORITY OF AND FROM THE OWNER AND ALL GOVERNMENTAL AGENCIES WITH JURISDICTION.
13. THE CONTRACTOR MUST BACKFILL ALL EXCAVATION RESULTING FROM, OR INCIDENTAL TO, DEMOLITION ACTIVITIES. BACKFILL MUST BE ACCOMPLISHED WITH APPROVED BACKFILL MATERIALS AND MUST BE SUFFICIENTLY COMPACTED TO SUPPORT ALL NEW IMPROVEMENTS AND MUST BE PERFORMED IN COMPLIANCE WITH THE RECOMMENDATIONS AND GUIDANCE ARTICULATED IN THE GEOTECHNICAL REPORT. BACKFILL MUST OCCUR IMMEDIATELY AFTER DEMOLITION ACTIVITIES AND MUST BE PERFORMED SO AS TO PREVENT WATER ENTERING THE EXCAVATION. FINISHED SURFACES MUST BE GRADED TO PROMOTE POSITIVE DRAINAGE. THE CONTRACTOR IS RESPONSIBLE FOR COMPACTION TESTING AND MUST SUBMIT SUCH REPORTS AND RESULTS TO THE PROFESSIONAL OF RECORD AND THE OWNER.
14. EXPLOSIVES MUST NOT BE USED WITHOUT PRIOR WRITTEN CONSENT FROM BOTH THE OWNER AND ALL APPLICABLE, NECESSARY AND REQUIRED GOVERNMENTAL AUTHORITIES. PRIOR TO COMMENCING ANY EXPLOSIVE PROGRAM AND/OR ANY DEMOLITION ACTIVITIES, THE CONTRACTOR MUST ENSURE AND OVERSEE THE INSTALLATION OF ALL OF THE REQUIRED PERMIT AND EXPLOSIVE CONTROL MEASURES THAT THE FEDERAL, STATE, AND LOCAL GOVERNMENTS REQUIRE. THE CONTRACTOR IS ALSO RESPONSIBLE TO CONDUCT AND PERFORM ALL INSPECTION AND SEISMIC VIBRATION TESTING THAT IS REQUIRED TO MONITOR THE EFFECTS ON ALL LOCAL STRUCTURES AND THE LIKE.
15. IN ACCORDANCE WITH FEDERAL, STATE, AND/OR LOCAL STANDARDS, THE CONTRACTOR MUST USE DUST CONTROL MEASURES TO LIMIT AIRBORNE DUST AND DIRT RISING AND SCATTERING IN THE AIR. AFTER THE DEMOLITION IS COMPLETE, THE CONTRACTOR MUST CLEAN ALL ADJACENT STRUCTURES AND IMPROVEMENTS TO REMOVE ALL DUST AND DEBRIS WHICH THE DEMOLITION OPERATIONS CAUSE. THE CONTRACTOR IS RESPONSIBLE FOR RETURNING ALL ADJACENT AREAS TO THEIR "PRE-DEMOLITION" CONDITION AT CONTRACTOR'S SOLE COST.
16. PAVEMENT MUST BE SAW CUT IN STRAIGHT LINES. ALL DEBRIS FROM REMOVAL OPERATIONS MUST BE REMOVED FROM THE SITE AT THE TIME OF EXCAVATION. STOCKPILING OF DEBRIS OUTSIDE OF APPROVED AREAS WILL NOT BE PERMITTED, INCLUDING BUT NOT LIMITED TO, THE PUBLIC RIGHT-OF-WAY.
17. THE CONTRACTOR MUST MAINTAIN A RECORD SET OF PLANS WHICH INDICATES THE LOCATION OF EXISTING UTILITIES THAT ARE CAPPED, ABANDONED IN PLACE, OR RELOCATED DUE TO DEMOLITION ACTIVITIES. THIS RECORD DOCUMENT MUST BE PREPARED IN A NEAT AND WORKMAN-LIKE MANNER AND TURNED OVER TO THE OWNER/DEVELOPER UPON COMPLETION OF THE WORK, ALL OF WHICH IS AT THE CONTRACTOR'S SOLE COST.
18. THE CONTRACTOR MUST EMPTY, CLEAN AND REMOVE FROM THE SITE ALL UNDERGROUND STORAGE TANKS, IF ENCOUNTERED, IN ACCORDANCE WITH FEDERAL, STATE, COUNTY AND LOCAL REQUIREMENTS, PRIOR TO CONTINUING CONSTRUCTION IN THE AREA AROUND THE TANK WHICH EMPTYING, CLEANING AND REMOVAL ARE AT THE CONTRACTOR'S SOLE COST.

NYSDOT CASE #:	N/A
HEALTH DEP. REF. #:	N/A

BOHLER
SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
ENVIRONMENTAL SERVICES
PERMITTING SERVICES
TRANSPORTATION SERVICES

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REVISIONS

REV	DATE	COMMENT	DRAWN BY / CHECKED BY
1	7/21/23	REV. PER BLDG. FOOTPRINTS	DB / TW
2	8/4/23	REV. PER VILLAGE COMMENTS	DB / TW
3	9/22/23	REV. PER CLIENT COMMENTS	DB / TW
4	1/29/24	REV. PER CLIENT COMMENTS	DB / TW
5	5/1/24	REV. PER FULL CIVIL PACKAGE	DB / TW
6	6/5/24	REV. PER BLDG. FOOTPRINT	SM / DB
7	8/30/24	COORDINATION WITH PSEG	DB / EM
8	12/20/24	REV. PER DEIS COMMENTS	DB / TW

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PROJECT NO.:	NYA230283.00
DRAWN BY:	DB
CHECKED BY:	JSN
DATE:	7/11/2023
CAD I.D.:	NYA230283.00-SPPD-8A

PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT

DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12 7 & 11 BRIDGE STREET SAG HARBOR VILLAGE OF SAG HARBOR SUFFOLK COUNTY, NY 11963

BOHLER
BOHLER ENGINEERING NY, PLLC
275 BROADHOLLOW ROAD, SUITE 100
MELVILLE, NY 11747
Phone: (631) 738-1200
Fax: (631) 285-6464
www.BohlerEngineering.com

DALE E. KOCH
PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089418

SHEET TITLE:

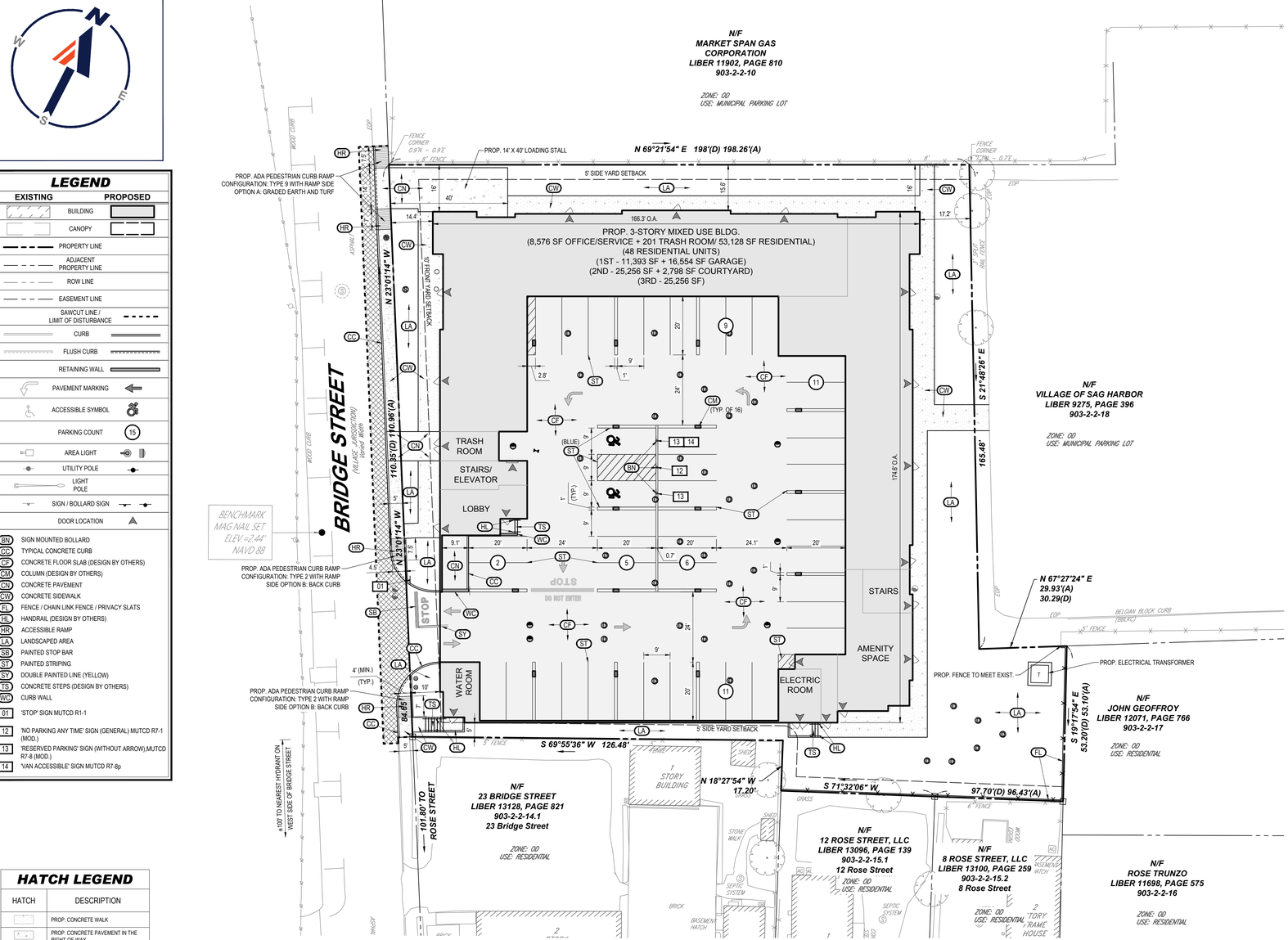
DEMOLITION PLAN

SHEET NUMBER:

C-201

REVISION 8 - 12/20/24

W:\2023\NYA230283.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\NYA230283.00-SPPD-8A-----LAYOUT_C-201 DEMO
DB



LEGEND

EXISTING	PROPOSED
BUILDING	
CANOPY	
PROPERTY LINE	
ADJACENT PROPERTY LINE	
ROW LINE	
EASEMENT LINE	
SAWCUT LINE / LIMIT OF DISTURBANCE	
CURB	
FLUSH CURB	
RETAINING WALL	
PAVEMENT MARKING	
ACCESSIBLE SYMBOL	
PARKING COUNT	15
AREA LIGHT	
UTILITY POLE	
LIGHT POLE	
SIGN / BOLLARD SIGN	
DOOR LOCATION	

- (BN) SIGN MOUNTED BOLLARD
- (CC) TYPICAL CONCRETE CURB
- (CF) CONCRETE FLOOR SLAB (DESIGN BY OTHERS)
- (CM) COLUMN (DESIGN BY OTHERS)
- (CN) CONCRETE PAVEMENT
- (CW) CONCRETE SIDEWALK
- (FL) FENCE / CHAIN LINK FENCE / PRIVACY SLATS
- (HL) HANDRAIL (DESIGN BY OTHERS)
- (HR) ACCESSIBLE RAMP
- (LA) LANDSCAPED AREA
- (SB) PAINTED STOP BAR
- (ST) PAINTED STRIPING
- (SY) DOUBLE PAINTED LINE (YELLOW)
- (TS) CONCRETE STEPS (DESIGN BY OTHERS)
- (WC) CURB WALL
- (01) 'STOP' SIGN MUTCD R1-1
- (12) 'NO PARKING ANY TIME' SIGN (GENERAL) MUTCD R7-1 (MOD.)
- (13) 'RESERVED PARKING' SIGN (WITHOUT ARROW),MUTCD R7-8 (MOD.)
- (14) 'VAN ACCESSIBLE' SIGN MUTCD R7-8p

HATCH LEGEND

HATCH	DESCRIPTION
	PROP. CONCRETE WALK
	PROP. CONCRETE PAVEMENT IN THE RIGHT-OF-WAY
	PROP. HEAVY DUTY CONCRETE PAVEMENT
	PROP. ASPHALT PAVEMENT IN THE RIGHT-OF-WAY
	PROP. GARAGE
	PROP. BUILDING

20 0 10 20

GRAPHIC SCALE 1 INCH = 20 FEET

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THIS PLAN TO BE UTILIZED FOR SITE LAYOUT PURPOSES ONLY

REFER TO NOTES AND REFERENCES SHEET FOR ADDITIONAL NOTES, REFERENCES AND SPECIFICATIONS.



SITE LOCATION MAP

SCALE: N.T.S.

SOURCE: GOOGLE MAPS 2016

FLOOD ZONE INFORMATION

THE PROPERTY IS LOCATED ENTIRELY IN FLOOD HAZARD ZONE AE (BASE FLOOD ELEVATION 6), (NAVD88) AS DEPICTED ON THE FIRM 36103C0193H, MAP REVISED SEPTEMBER 25, 2009.

SITE LAYOUT NOTES

(Rev. 1/2020)

1. THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOCUMENT PACKAGE AND ARE PART OF THE CONTRACT DOCUMENTS. THE GENERAL NOTES ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO THEM AND FULLY COMPLY WITH THESE NOTES, IN THEIR ENTIRETY. THE CONTRACTOR MUST BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE GENERAL NOTES AND ALL OF THE PLANS' SPECIFIC NOTES.
2. PRIOR TO THE COMMENCEMENT OF GENERAL CONSTRUCTION, THE CONTRACTOR MUST INSTALL SOIL EROSION CONTROL AND ANY STORMWATER POLLUTION PREVENTION PLAN (SWPPP) MEASURES NECESSARY, AS INDICATED ON THE APPROVED SOIL EROSION AND SEDIMENT CONTROL PLAN AND IN ACCORDANCE WITH APPLICABLE AND/OR APPROPRIATE AGENCIES' GUIDELINES TO PREVENT SEDIMENT AND/OR LOOSE DEBRIS FROM WASHING ONTO ADJACENT PROPERTIES OR THE RIGHT OF WAY.
3. ALL DIRECTIONAL/TRAFFIC SIGNING AND PAVEMENT STRIPING MUST CONFORM TO THE LATEST STANDARDS OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND ANY APPLICABLE STATE OR LOCALLY APPROVED SUPPLEMENTS, GUIDELINES, RULES, REGULATIONS, STANDARDS AND THE LIKE.
4. THE LOCATIONS OF PROPOSED UTILITY POLES AND TRAFFIC SIGNS SHOWN ON THE PLANS ARE SCHEMATIC AND PRELIMINARY. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR FIELD-VERIFYING THEIR LOCATION. THE CONTRACTOR MUST COORDINATE THE RELOCATION OF TRAFFIC SIGNS WITH THE ENTITY WITH JURISDICTION OVER THE PROJECT.
5. ALL DIMENSIONS SHOWN ARE TO BOTTOM FACE OF CURB, EDGE OF PAVEMENT, OR EDGE OF BUILDING, EXCEPT WHEN DIMENSION IS TO A PROPERTY LINE, STAKE OUT OF LOCATIONS OF INLETS, LIGHT POLES, ETC. MUST BE PERFORMED IN STRICT ACCORDANCE WITH THE DETAILS, UNLESS NOTED CLEARLY OTHERWISE.
6. WHEN APPLICABLE, OWNER/ OPERATOR MUST FILE THE NOI FOR NPDES PERMITS AT APPROPRIATE AND/OR REQUIRED TIMEFRAMES BASED UPON THE DESIRED START OF CONSTRUCTION. LAND DISTURBING ACTIVITIES MUST NOT COMMENCE UNTIL APPROVAL TO DO SO HAS BEEN RECEIVED FROM GOVERNING AUTHORITIES (INCLUDING STORMWATER POLLUTION PREVENTION PLAN, PER NYSDEC REQUIREMENTS). THE CONTRACTOR MUST STRICTLY ADHERE TO THE APPROVED SWPPP PLAN DURING CONSTRUCTION OPERATIONS (IF PROVIDED).
7. ALL WEATHERED/EXPOSED CONCRETE MUST BE AIR ENTRAINED AND INCLUDE THE MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 DAYS UNLESS OTHERWISE NOTED ON THE PLANS, DETAILS AND/OR GEOTECHNICAL REPORT.
8. THE CONTRACTOR MUST REPAIR OR REPLACE, AT THE CONTRACTOR'S SOLE COST AND EXPENSE, ALL SIDEWALKS, CURBS, AND PAVEMENT DAMAGED BY CONSTRUCTION ACTIVITIES WHETHER SPECIFIED ON THIS PLAN OR NOT.
9. BUILDING AND FREESTANDING IDENTIFICATION SIGNS TO BE FILED UNDER SEPARATE APPLICATIONS.
10. WORK WITHIN THE RIGHT-OF-WAY OF BRIDGE STREET MUST BE PERFORMED IN ACCORDANCE WITH ALL APPLICABLE REQUIREMENTS AND STANDARDS OF THE VILLAGE OF SAG HARBOR

ZONING TABLE

ZONE: OFFICE DISTRICT (OD), WATERFRONT OVERLAY DISTRICT, TIDAL FLOOD HAZARD OVERLAY DISTRICT, HISTORIC OVERLY DISTRICT
USE: MIXED USE (SPECIAL PERMIT REQUIRED FROM BOARD OF TRUSTEES FOR BUILDING AREA IN EXCESS OF 3,500 SF (§ 300-15.2.A))

APPLICANT/ OWNER INFORMATION

APPLICANT:	11 BRIDGE STREET, LLC 57 WILLOWMERE CIRCLE RIVERSIDE, CT 06878
PROPERTY OWNER:	7 BRIDGE STREET LLC, & 11 BRIDGE STREET LLC 57 WILLOWMERE CIRCLE RIVERSIDE, CT 06878

BULK REQUIREMENTS

ITEM	CODE	PERMITTED	PROPOSED	VARIANCE
MIN. LOT AREA	§ 300 ATTACHMENT 2	10,000 SF	41,264 SF (0.95 Ac)	NONE
MAX. DENSITY	§ 300 ATTACHMENT 2	5 UNITS	28 UNITS*	+23 UNITS
MIN. % AFFORDABLE UNITS	§ 300-11.5.A.(1)	10% (5 UNITS)	41.7% (20 UNITS)	NONE
MAX. BUILDING COVERAGE	§ 300 ATTACHMENT 2	70% (28,887.3 SF)	67.7% (27,947 SF)	NONE
MAX. LOT COVERAGE	§ 300 ATTACHMENT 2	70% (28,887.3 SF)	67.7% (27,947 SF)	NONE
MIN. LOT WIDTH	§ 300 ATTACHMENT 2	75'	195.5'	NONE
MAX. # OF STORIES	§ 300 ATTACHMENT 2	2 STORIES	3 STORIES	+1 STORY
MAX. BUILDING HEIGHT	§ 300-15.3.D.(2) (ATTACHMENT 2)	35'	35'	NONE
MIN. FRONT YARD	§ 300 ATTACHMENT 2	10'	10' (BRIDGE STREET)	NONE
MIN. SIDE YARD	§ 300 ATTACHMENT 2	5'	5' / 15.6'	NONE
TOTAL SIDE YARDS	§ 300 ATTACHMENT 2	20'	20.6'	NONE
MIN. REAR YARD	§ 300 ATTACHMENT 2	40'	17.2'	-21.5'
MIN. GFA COMMERCIAL AREA	§ 300 ATTACHMENT 2	600 SF	8,576 SF OFFICE/SERVICE + 201 SF TRASH ROOM	NONE
MIN. RESIDENTIAL UNIT AREA	§ 300 ATTACHMENT 2	800 SF	494 SF	-306 SF
MAX. RESIDENTIAL UNIT AREA	§ 300 ATTACHMENT 2	2,500 SF	1,304 SF	NONE
ALLOWABLE ENCLOSED AREAS BELOW BASE FLOOD ELEVATIONS	§ 300-16.5.B.(2)(c)	PARKING, BUILDING ACCESS, STORAGE	PARKING, BUILDING ACCESS, AMENITY SPACE, UTILITY ROOMS, COMMERCIAL SPACE	AMENITY SPACE, UTILITY ROOMS, COMMERCIAL SPACE (WILL BE FLOOD PROOFED)

MAX. DENSITY:
7,260 SF OF LOT AREA PER UNIT = 41,264 SF/ 7,260 SF = 5.7 = 5 UNITS
*DENSITY PROVIDED = 28 UNITS (DOES NOT INCLUDE THE AFFORDABLE HOUSING UNITS)

VARIANCE REQUIRED

PARKING REQUIREMENTS

ITEM	CODE	PERMITTED	PROPOSED
MIN. STALL SIZE	§ 300-9.6.H.(6)	9' X 20'	9' X 20'
MIN. AISLE WIDTH	§ 300-9.6.H.(3)	24'	24'
LOADING REQUIREMENTS	§ 300-9.6.E	1	1
MIN. LOADING SIZE	§ 300-9.6.H.(7)	12' X 33'	14' X 40'
MIN. NUMBER OF STALLS	§ 300-9.6.C & D	133 STALLS	137 STALLS

APARTMENTS:
1.50 STALLS PER EFFICIENCY UNITS = 1.50 X 4 = 6.0 STALLS
1.75 STALLS PER 1 BEDROOM UNITS = 1.75 X 16 = 28.0 STALLS
2.00 STALLS PER 2 BEDROOM UNITS = 2.00 X 28 = 56.0 STALLS
90.0 STALLS
OFFICE/SERVICE: 1 STALL / 200 SF
1/ 200 x 8,576 SF = 42.9 = 43 STALLS

TOTAL REQUIRED = 133 STALLS
PROVIDED TOTAL = 44 STALLS (INCL. 2 ADA STALLS) + 93 STALLS ON ADJACENT LOT = 137 STALLS

VARIANCE REQUIRED

NYSDOT CASE #: N/A
HEALTH DEP. REF. #: N/A

BOHLER
SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES
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REVISIONS

REV	DATE	COMMENT	DRAWN BY / CHECKED BY
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2	8/4/23	REV. PER VILLAGE COMMENTS	DB / TW
3	9/22/23	REV. PER CLIENT COMMENTS	DB / TW
4	1/29/24	REV. PER CLIENT COMMENTS	DB / TW
5	5/1/24	REV. PER FULL CIVIL PACKAGE	DB / TW
6	6/5/24	REV. PER BLDG. FOOTPRINT	SM / DB
7	8/30/24	COORDINATION WITH PSEG	DB / EM
8	12/20/24	REV. PER DEIS COMMENTS	DB / TW

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PROJECT No.: NYA230283.00
DRAWN BY: DB
CHECKED BY: JSN
DATE: 7/11/2023
CAD I.D.: NYA230283.00-SPPD-8A

PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT

DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12
7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

BOHLER
BOHLER ENGINEERING NY, PLLC
275 BROADHOLLOW ROAD, SUITE 100
MELVILLE, NY 11747
Phone: (631) 738-1200
Fax: (631) 285-6464
www.BohlerEngineering.com

DALE E. KOCH
PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089418

SHEET TITLE:

SITE LAYOUT PLAN

SHEET NUMBER:

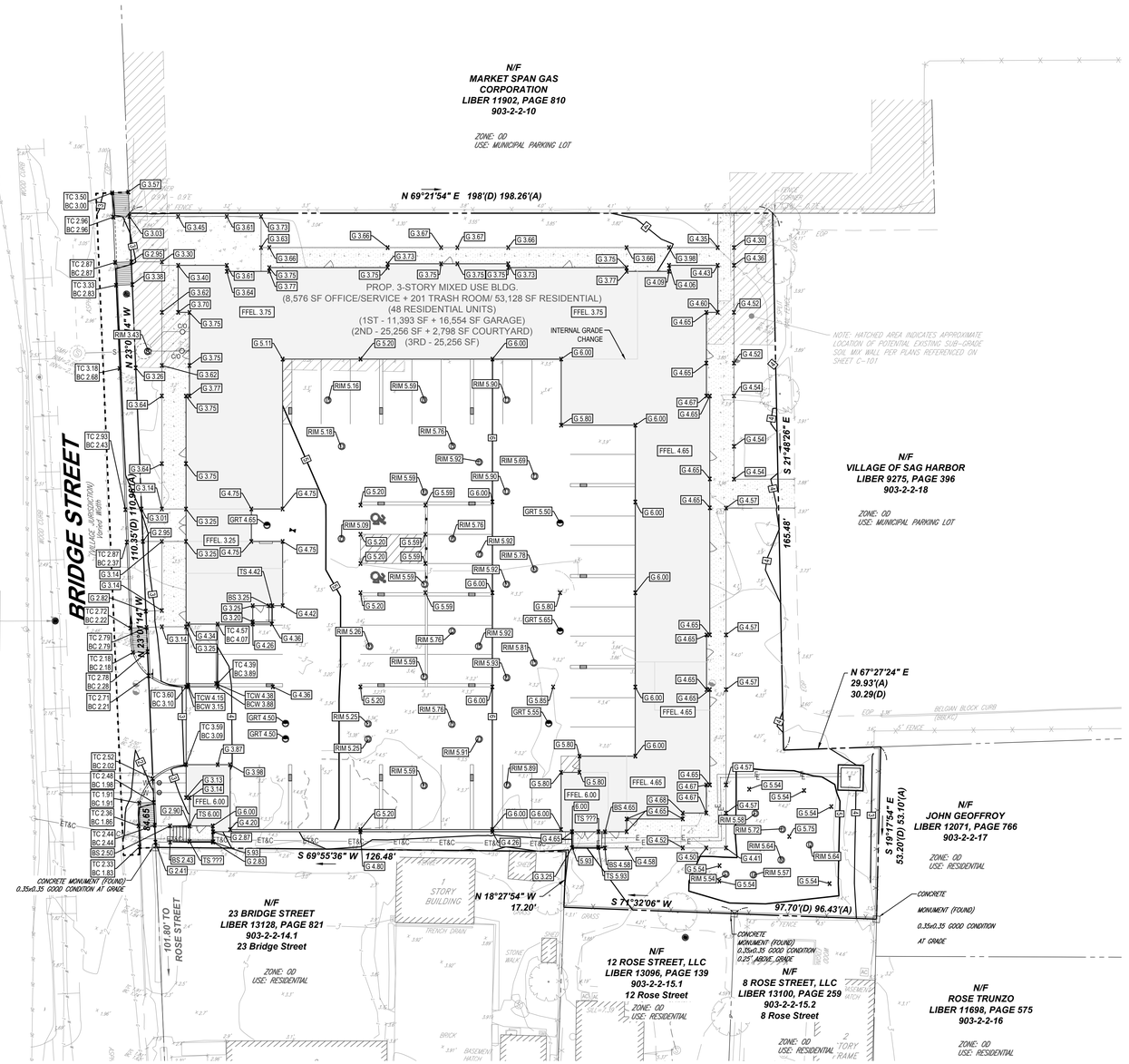
C-301

REVISION 8 - 12/20/24

W:\2023\NYA230283.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\NYA230283.00-SPPD-8A——LAYOUT: C-301 SITE
DB

LEGEND

EXISTING	PROPOSED
BUILDING	
CANOPY	
PROPERTY LINE	
SAWCUT LINE / LIMIT OF DISTURBANCE	
CURB	
FLUSH CURB	
ACCESSIBLE SYMBOL	
AREA LIGHT	
UTILITY POLE	
FLOW ARROW	
RIDGE LINE	
SWALE / BIOSWALE	
CONTOUR	18
TOP / BOTTOM CURB ELEVATION	TC 15.25 BC 14.75
FRAME AND GRATE ELEVATION	GRT 14.75
TOP / BOTTOM STEP ELEVATION	TS 15.25 BS 14.75
SPOT ELEVATION	14.75
FINISHED FLOOR ELEVATION	F.F. EL 16.00
WATER LINE	W
FIRE LINE	F
ELECTRIC LINE	E
STORM PIPE	
MANHOLE DRAINAGE / SANITARY	
ACCESS PORT MANHOLE	
LEACHING GALLEY	
DRAINAGE INLET	
BACKFLOW STORM VALVE	
CLEANOUT	CO



GRADING NOTES

(Rev. 1/2023)

1. THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOCUMENT PACKAGE AND ARE PART OF THE CONTRACT DOCUMENTS. THE GENERAL NOTES ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO THEM AND FULLY COMPLY WITH THESE NOTES, IN THEIR ENTIRETY. THE CONTRACTOR MUST BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE GENERAL NOTES AND ALL OF THE PLANS' SPECIFIC NOTES.
2. SITE GRADING MUST BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL REPORT AS REFERENCED IN THIS PLAN SET. IF NO GEOTECHNICAL REPORT HAS BEEN REFERENCED, THE CONTRACTOR MUST HAVE A GEOTECHNICAL ENGINEER PROVIDE WRITTEN SPECIFICATIONS AND RECOMMENDATIONS PRIOR TO THE CONTRACTOR COMMENCING THE GRADING WORK. THE CONTRACTOR MUST FOLLOW THE REQUIREMENTS OF ALL MUNICIPAL, COUNTY, STATE, AND FEDERAL LAWS, WHICH HAVE JURISDICTION OVER THIS PROJECT.
3. THE CONTRACTOR IS REQUIRED TO SECURE ALL NECESSARY AND/OR REQUIRED PERMITS AND APPROVALS FOR ALL OFF-SITE MATERIAL SOURCES AND DISPOSAL FACILITIES. THE CONTRACTOR MUST SUPPLY A COPY OF APPROVALS TO THE PROFESSIONAL OF RECORD, BOHLER AND THE OWNER PRIOR TO THE CONTRACTOR COMMENCING ANY WORK.
4. THE CONTRACTOR IS FULLY RESPONSIBLE FOR VERIFYING EXISTING TOPOGRAPHIC INFORMATION AND UTILITY INVERT ELEVATIONS PRIOR TO COMMENCING ANY CONSTRUCTION. SHOULD DISCREPANCIES BETWEEN THE PLANS AND INFORMATION OBTAINED THROUGH FIELD VERIFICATIONS BE IDENTIFIED OR EXIST, THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE PROFESSIONAL OF RECORD AND BOHLER, IN WRITING.
5. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING AND REPLACING ALL UNSUITABLE MATERIALS WITH SUITABLE MATERIALS AS SPECIFIED IN THE GEOTECHNICAL REPORT. THE CONTRACTOR MUST COMPACT ALL EXCAVATED OR FILLED AREAS IN STRICT ACCORDANCE WITH THE GEOTECHNICAL REPORT'S GUIDANCE. MOISTURE CONTENT AT TIME OF PLACEMENT MUST BE SUBMITTED IN A COMPACTION REPORT PREPARED BY A QUALIFIED GEOTECHNICAL ENGINEER, REGISTERED WITH THE STATE WHERE THE WORK IS PERFORMED. THIS REPORT MUST VERIFY THAT ALL FILLED AREAS AND SUBGRADE AREAS WITHIN THE BUILDING PAD AREA AND AREAS TO BE PAVED HAVE BEEN COMPACTED IN ACCORDANCE WITH THESE PLANS, SPECIFICATIONS AND THE RECOMMENDATIONS SET FORTH IN THE GEOTECHNICAL REPORT AND ALL APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES WHICH ARE IN EFFECT AND WHICH ARE APPLICABLE TO THE PROJECT. SUBBASE MATERIAL FOR SIDEWALKS, CURB, OR ASPHALT MUST BE FREE OF ORGANICS AND OTHER UNSUITABLE MATERIALS. SHOULD SUBBASE BE DEEMED UNSUITABLE BY OWNER/DEVELOPER, OR OWNER/DEVELOPER'S REPRESENTATIVE, SUBBASE MUST BE REMOVED AND FILLED WITH APPROVED FILL MATERIAL, COMPACTED AS THE GEOTECHNICAL REPORT DIRECTS. EARTHWORK ACTIVITIES INCLUDING, BUT NOT LIMITED TO, EXCAVATION, BACKFILL, AND COMPACTING MUST COMPLY WITH THE RECOMMENDATIONS IN THE GEOTECHNICAL REPORT AND ALL APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES. EARTHWORK ACTIVITIES MUST COMPLY WITH THE STANDARD STATE DOT SPECIFICATIONS FOR ROADWAY CONSTRUCTION (LATEST EDITION) AND ANY AMENDMENTS OR REVISIONS THERETO.
6. IN THE EVENT OF A DISCREPANCY(IES) AND/OR A CONFLICT(S) BETWEEN PLANS, OR RELATIVE TO OTHER PLANS, THE GRADING PLAN TAKES PRECEDENCE AND CONTROLS. THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE PROFESSIONAL OF RECORD AND BOHLER, IN WRITING, OF ANY DISCREPANCY(IES) AND/OR CONFLICT(S).
7. THE CONTRACTOR IS RESPONSIBLE TO IMPORT FILL OR EXPORT EXCESS MATERIAL AS NECESSARY TO CONFORM TO THE PROPOSED GRADING, AND TO BACKFILL EXCAVATIONS FOR THE INSTALLATION OF UNDERGROUND IMPROVEMENTS.
8. PROPOSED TOP OF CURB ELEVATIONS ARE GENERALLY 6" ABOVE PAVEMENT GRADE UNLESS OTHERWISE NOTED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE ENGINEER OF RECORD APPROVES FINAL CURBING CUT SHEETS PRIOR TO INSTALLING CURBING.
9. THE CONTRACTOR MUST CONFIRM AND ENSURE THAT AS CONSTRUCTED IMPROVEMENTS CREATE THE FOLLOWING MINIMUM SLOPES (EXCEPT WHERE ADA REQUIREMENTS LIMIT THEM): 1.0% ON ALL CONCRETE SURFACES, 1.5% ON ASPHALT SURFACES, 2% IN LANDSCAPED AREAS AND 0.75% SLOPE AGAINST ALL ISLANDS, GUTTERS, AND CURBS TO PROVIDE POSITIVE DRAINAGE.
10. WHERE RETAINING WALLS (WHETHER OR NOT THEY MEET THE JURISDICTIONAL DEFINITION) ARE IDENTIFIED ON THE PLANS, TOP AND BOTTOM OF WALL ELEVATIONS (TW & BW) REPRESENT THE PROPOSED FINISHED GRADE AT THE FACE OF WALL AND DO NOT REPRESENT THE ELEVATION OF THE PROPOSED WALL (INCLUDING THE CAP UNIT OR FOOTING). WALL FOOTINGS/FOUNDATION ELEVATIONS WHICH ARE NOT IDENTIFIED HEREIN AND ARE TO BE SET/DETERMINED BY THE CONTRACTOR, MUST BE DETERMINED AND SET BASED UPON FINAL STRUCTURAL DESIGN SHOP DRAWINGS PREPARED BY THE APPROPRIATE PROFESSIONAL LICENSED IN THE STATE WHERE THE CONSTRUCTION OCCURS. THE CONTRACTOR MUST ENSURE THAT LICENSED STRUCTURAL ENGINEER DESIGNS ALL WALLS SHOWN HEREON AND THAT PRIOR TO CONSTRUCTION, THE MUNICIPALITY APPROVES ALL SIGNED AND SEALED SHOP DRAWINGS. FURTHER, THE CONTRACTOR MUST ENSURE THAT FENCING, GUIDERAIL, UTILITIES, AND OTHER SITE AMENITIES IN THE VICINITY OF THE RETAINING WALL(S), PROPOSED SCHEMATICALLY IN THESE PLANS, ARE MATERIALLY CONSIDERED AND INCORPORATED INTO THE RETAINING WALL DESIGN (BY OTHERS).

ACCESSIBILITY DESIGN GUIDELINES

(Rev. 1/2023)

1. ALL ACCESSIBLE (A.K.A. ADA) COMPONENTS AND ACCESSIBLE ROUTES MUST BE CONSTRUCTED TO MEET, AT A MINIMUM, THE MORE STRINGENT OF: (A) THE REQUIREMENTS OF THE "AMERICANS WITH DISABILITIES ACT" (ADA) CODE (42 U.S.C. § 12101 ET SEQ. AND 42 U.S.C. § 4151 ET SEQ.) AND (B) ANY APPLICABLE LOCAL AND STATE GUIDELINES, AND ANY AND ALL AMENDMENTS TO BOTH, WHICH ARE IN EFFECT WHEN THESE PLANS WERE COMPLETED.
2. THE CONTRACTOR MUST REVIEW ALL DOCUMENTS REFERENCED IN THESE NOTES FOR ACCURACY, COMPLIANCE AND CONSISTENCY WITH INDUSTRY GUIDELINES.
3. THE CONTRACTOR MUST EXERCISE APPROPRIATE CARE AND PRECISION IN CONSTRUCTION OF ACCESSIBLE (ADA) COMPONENTS AND ACCESSIBLE ROUTES FOR THE SITE. FINISHED SURFACES ALONG THE ACCESSIBLE ROUTE OF TRAVEL FROM PARKING SPACES, PUBLIC TRANSPORTATION, PEDESTRIAN ACCESS, AND INTER-BUILDING ACCESS, TO POINTS OF ACCESSIBLE BUILDING ENTRANCE/EXIT, MUST COMPLY WITH THE ACCESSIBLE GUIDELINES AND REQUIREMENTS WHICH INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING:
   A. ACCESSIBLE PARKING SPACES AND ACCESS AISLES SLOPES MUST NOT EXCEED 1:50 (2.0%) IN ANY DIRECTION.
   B. PATH OF TRAVEL ALONG ACCESSIBLE ROUTE MUST PROVIDE A 36-INCHES MINIMUM WIDTH (48-INCHES PREFERRED), OR AS SPECIFIED BY THE GOVERNING AGENCY. UNOBSTRUCTED WIDTH OF TRAVEL (CAR OVERHANGS AND/OR HANDRAILS) MUST NOT REDUCE THIS MINIMUM WIDTH. THE SLOPE MUST NOT EXCEED 1:20 (5.0%) IN THE DIRECTION OF TRAVEL AND MUST NOT EXCEED 1:50 (2.0%) IN CROSS SLOPE. WHERE ACCESSIBLE PATH OF TRAVEL IS GREATER THAN 1:20 (5.0%), AN ACCESSIBLE RAMP MUST BE PROVIDED. ALONG THE ACCESSIBLE PATH OF TRAVEL, OPENINGS MUST NOT EXCEED 1/2-INCH IN WIDTH. VERTICAL CHANGES OF UP TO 1/2-INCH ARE PERMITTED ONLY IF THEY INCLUDES A 1/4-INCH BEVEL AT A SLOPE NOT STEEPER THAN 1:2. NO VERTICAL CHANGES OVER 1/4-INCH ARE PERMITTED.
   C. ACCESSIBLE RAMPS MUST NOT EXCEED A SLOPE OF 1:12 (8.3%) AND A RISE OF 30-INCHES. LEVEL LANDINGS MUST BE PROVIDED AT EACH END OF ACCESSIBLE RAMPS. LANDINGS MUST PROVIDE POSITIVE DRAINAGE AWAY FROM STRUCTURES, AND MUST NOT EXCEED 1:50 (2.0%) SLOPE IN ANY DIRECTION. RAMPS THAT CHANGE DIRECTION BETWEEN RUNS AT LANDINGS MUST HAVE A CLEAR LANDING OF A MINIMUM OF 60-INCHES BY 60-INCHES. HAND RAILS ON BOTH SIDES OF THE RAMP MUST BE PROVIDED ON AN ACCESSIBLE RAMP WITH A RISE GREATER THAN 6-INCHES.
   D. ACCESSIBLE CURB RAMPS MUST NOT EXCEED A SLOPE OF 1:12 (8.3%). WHERE FLARED SIDES ARE PROVIDED, THEY MUST NOT EXCEED 1:10 (10%) SLOPE. LEVEL LANDING MUST BE PROVIDED AT RAMPS TOP AT A MINIMUM OF 36-INCHES LONG (48-INCHES PREFERRED). IN ALTERATIONS, WHEN THERE IS NO LANDING AT THE TOP, FLARE SIDES SLOPES MUST NOT EXCEED A SLOPE OF 1:12 (8.3%).
   E. DOORWAY LANDINGS AREAS MUST BE PROVIDED ON THE EXTERIOR SIDE OF ANY DOOR LEADING TO AN ACCESSIBLE PATH OF TRAVEL. THIS LANDING MUST BE SLOPED AWAY FROM THE DOOR NO MORE THAN 1:50 (2.0%) FOR POSITIVE DRAINAGE. THIS LANDING AREA MUST BE NO FEWER THAN 60-INCHES (5 FEET) LONG, EXCEPT WHERE OTHERWISE CLEARLY PERMITTED BY ACCESSIBLE STANDARDS FOR ALTERNATIVE DOORWAY OPENING CONDITIONS. (SEE ICC/ANSI A117.1-2009 AND OTHER REFERENCES INCORPORATED BY CODE).
   F. WHEN THE PROPOSED CONSTRUCTION INVOLVES RECONSTRUCTION, MODIFICATION, REVISION OR EXTENSION OF OR TO ACCESSIBLE COMPONENTS FROM EXISTING DOORWAYS OR SURFACES, THE CONTRACTOR MUST VERIFY ALL EXISTING ELEVATIONS SHOWN ON THE PLAN NOTE THAT TABLE 405.2 OF THE DEPARTMENT OF JUSTICE'S ADA STANDARDS FOR ACCESSIBLE DESIGN ALLOWS FOR STEEPER RAMP SLOPES. IN RARE CIRCUMSTANCES, THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE PROFESSIONAL OF RECORD AND BOHLER, IN WRITING, OF ANY DISCREPANCIES AND/OR FIELD CONDITIONS THAT DIFFER IN ANY WAY OR IN ANY RESPECT FROM WHAT IS SHOWN ON THE PLANS BEFORE COMMENCING ANY WORK. CONSTRUCTED IMPROVEMENTS MUST FALL WITHIN THE MAXIMUM AND MINIMUM LIMITATIONS IMPOSED BY THE BARRIER FREE REGULATIONS AND THE ACCESSIBLE GUIDELINES.
   G. THE CONTRACTOR MUST VERIFY ALL OF THE SLOPES OF THE CONTRACTOR'S FORMS PRIOR TO POURING CONCRETE. IF ANY NON-CONFORMANCE EXISTS OR IS OBSERVED OR DISCOVERED, THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE PROFESSIONAL OF RECORD AND BOHLER, IN WRITING, PRIOR TO POURING CONCRETE. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR ALL COSTS TO REMOVE, REPAIR AND/OR REPLACE NON-CONFORMING CONCRETE AND/OR PAVEMENT SURFACES.
4. IT IS STRONGLY RECOMMENDED THAT THE CONTRACTOR REVIEW THE INTENDED CONSTRUCTION TO ENSURE SAME IS CONSISTENT WITH THE LOCAL BUILDING CODE PRIOR TO COMMENCING CONSTRUCTION.
5. ANY WORK PROPOSED IN THE STATE OF NEW YORK MUST CONFORM TO THE NEW YORK STATE BUILDING CODE CHAPTER 11, ACCESSIBILITY.

FLOOD ZONE INFORMATION

THE PROPERTY IS LOCATED ENTIRELY IN FLOOD HAZARD ZONE AE (BASE FLOOD ELEVATION 6), (NAVD88) AS DEPICTED ON THE FIRM 36103C0193H, MAP REVISED SEPTEMBER 25, 2009.

CUT-FILL VOLUME ANALYSIS:

EXISTING GRADE TO PROPOSED GRADE:

CUT = 19.12 CY
FILL = 828.93 CY
BASE FILL = 809.82 CY

ADJUSTMENTS:

EXISTING PAVEMENT SECTIONS: 700.5 CY (FILL)
EXISTING LANDSCAPE = 113.0 CY (FILL)
EXISTING FOUNDATIONS, FOOTINGS & BUILDING SLAB = 371.6 CY (FILL)
EXISTING SANITARY = 26.2 CY (FILL)

PROPOSED PAVEMENT SECTIONS = - 60.1 CY (CUT)
PROPOSED LANDSCAPE = - 89.7 CY (CUT)
PROPOSED FOUNDATIONS, FOOTINGS & BUILDING SLAB = - 864.6 CY (CUT)
PROPOSED DRAINAGE STRUCTURES = - 209.0 CY (CUT)
PROPOSED SANITARY AND UTILITY STRUCTURES = - 2.7 CY (CUT)
TOTAL ADJUSTMENTS = -14.8 CY (CUT)

ADJUSTED VOLUME ANALYSIS:

809.82 CY BASE FILL
\- 14.8 CY CUT PER ADJUSTMENTS
795.02 CY NET (FILL)

±795.02 CY NET SOIL FILL TO BE IMPORTED

* NOTES: ALL TOPSOIL MUST BE KEPT ON SITE AND REUSED.
CUT/FILL CALCULATIONS DO NOT INCLUDE A SWELL FACTOR.

20 0 10 20

GRAPHIC SCALE 1 INCH = 20 FEET

THE EDUCATION LAW OF THE STATE OF NEW YORK PROHIBITS ANY PERSON ALTERING ANYTHING ON THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATIONS, UNLESS IT IS UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. WHERE SUCH ALTERATIONS ARE MADE, THE PROFESSIONAL ENGINEER MUST SIGN, SEAL, DATE AND DESCRIBE THE FULL EXTENT OF THE ALTERATION ON THE DRAWINGS AND/OR IN THE SPECIFICATIONS. (NYS EDUCATION LAW SECTION 7209-2)

THIS PLAN TO BE UTILIZED FOR SITE GRADING PURPOSES ONLY

REFER TO NOTES AND REFERENCES SHEET FOR ADDITIONAL NOTES, REFERENCES AND SPECIFICATIONS.

NYSDOT CASE #: N/A
HEALTH DEP. REF. #: N/A

W:\2023\NY\23283.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\NY23283.00-GDUL-8A-----LAYOUT: C-401 GRAD

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PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT
DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12
7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

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275 BROADHOLLOW ROAD, SUITE 100
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SHEET TITLE:

GRADING PLAN

SHEET NUMBER:

C-401

REVISION 8 - 12/20/24

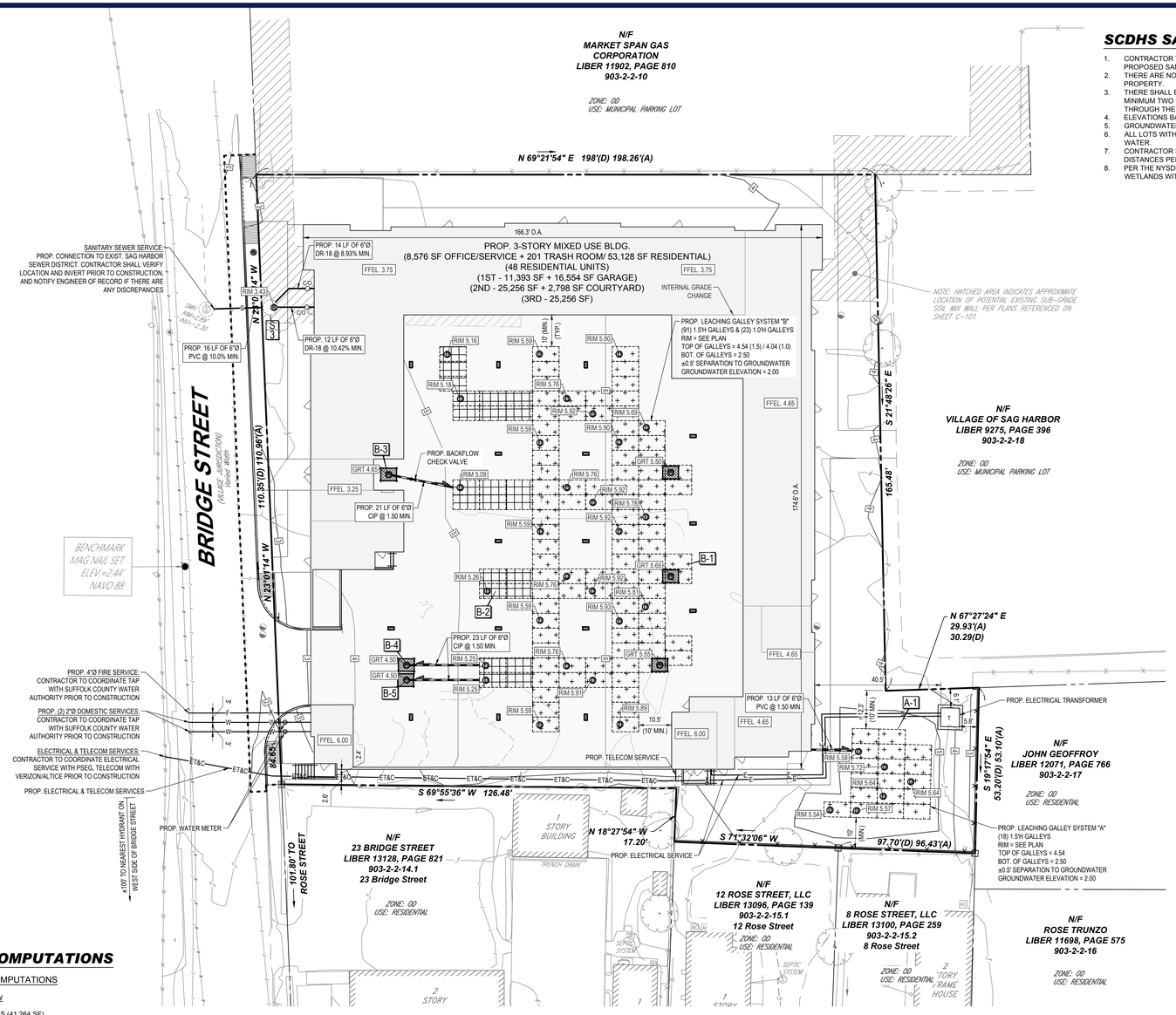


LEGEND

EXISTING	PROPOSED
BUILDING	
CANOPY	
PROPERTY LINE	
SAWCUT LINE / LIMIT OF DISTURBANCE	
CURB	
FLUSH CURB	
ACCESSIBLE SYMBOL	
AREA LIGHT	
UTILITY POLE	
FLOW ARROW	
RIDGE LINE	
18" CONTOUR	18
14.75 FRAME AND GRATE ELEVATION	GRT 14.75
FF 16.00 FINISHED FLOOR ELEVATION	F.F. EL 16.00
W WATER LINE	W
FIRE LINE	F
ELECTRIC & TELECOM LINE	ET&C
E ELECTRIC LINE	E
S SANITARY SEWER	S
STORM PIPE	
MANHOLE DRAINAGE / SANITARY	
ACCESS PORT MANHOLE	
LEACHING GALLEY	
DRAINAGE INLET	
BACKFLOW STORM VALVE	
CLEANOUT	C/O

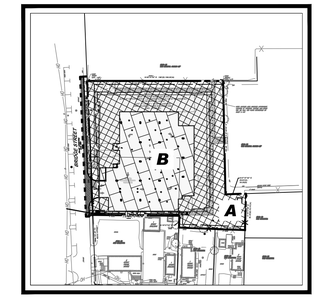
HATCH LEGEND

HATCH	DESCRIPTION
	1.5' HIGH LEACHING GALLEYS
	1' HIGH LEACHING GALLEYS



SCDHS SANITARY NOTES:

1. CONTRACTOR TO MAINTAIN AN 18" VERTICAL SEPARATION BETWEEN PROPOSED SANITARY PIPING AND EXISTING UTILITIES, IF APPLICABLE.
2. THERE ARE NO KNOWN NEIGHBORING WELLS WITHIN 150' OF THE SUBJECT PROPERTY.
3. THERE SHALL BE A CLEANOUT AT THE FACE OF THE BUILDING WITH A MINIMUM TWO FOOT LENGTH OF CAST-IRON SEWER LINE EXTENDING THROUGH THE BUILDING FOUNDATION PER SCDHS STANDARDS.
4. ELEVATIONS BASED ON NAVD 88 DATUM.
5. GROUNDWATER ELEVATION IS ± 2' PER RECORD BORINGS ON ADJACENT LOT.
6. ALL LOTS WITHIN 150' OF THE SUBJECT PROPERTY ARE SERVICED BY PUBLIC WATER.
7. CONTRACTOR SHALL MAINTAIN ALL MINIMUM HORIZONTAL SEPARATION DISTANCES PER THE SCDHS TABLE INCLUDED ON SHEET C-502.
8. PER THE NYSDEC WETLAND MAPPER, THERE ARE NO SURFACE WATERS OR WETLANDS WITHIN 300' OF THE SUBJECT PROPERTY.



TRIBUTARY AREA(S)

N.T.S.

DRAINAGE AND UTILITY NOTES

(Rev. 1/2023)

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2. LOCATIONS OF ALL EXISTING AND PROPOSED SERVICES ARE APPROXIMATE, AND THE CONTRACTOR MUST INDEPENDENTLY VERIFY AND CONFIRM THOSE LOCATIONS AND SERVICES WITH LOCAL UTILITY COMPANIES PRIOR TO COMMENCING ANY CONSTRUCTION OR EXCAVATION. THE CONTRACTOR MUST INDEPENDENTLY VERIFY AND CONFIRM ALL SANITARY CONNECTION POINTS AND ALL OTHER UTILITY SERVICE CONNECTION POINTS IN THE FIELD, PRIOR TO COMMENCING ANY CONSTRUCTION. THE CONTRACTOR MUST REPORT ALL DISCREPANCIES, ERRORS AND OMISSIONS IN WRITING, TO THE PROFESSIONAL OF RECORD AND BOHLER.
3. THE CONTRACTOR MUST VERTICALLY AND HORIZONTALLY LOCATE ALL UTILITIES AND SERVICES INCLUDING, BUT NOT LIMITED TO, GAS, WATER, ELECTRIC, SANITARY AND STORM, TELEPHONE, CABLE, FIBER OPTIC CABLE, ETC. WITHIN THE LIMITS OF DISTURBANCE OR WORK SPACE, WHICHEVER IS GREATER. THE CONTRACTOR MUST USE, REFER TO, AND COMPLY WITH THE REQUIREMENTS OF THE APPLICABLE UTILITY NOTIFICATION SYSTEM TO LOCATE ALL OF THE UNDERGROUND UTILITIES. THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ALL DAMAGE TO ANY EXISTING UTILITIES WHICH OCCUR DURING CONSTRUCTION, AT NO COST TO THE OWNER AND AT CONTRACTOR'S SOLE COST AND EXPENSE. THE CONTRACTOR MUST BEAR ALL COSTS ASSOCIATED WITH DAMAGE TO ANY EXISTING UTILITIES WHICH OCCURS DURING CONSTRUCTION.
4. THE CONTRACTOR MUST FIELD VERIFY THE PROPOSED INTERFACE POINTS (CROSSINGS) WITH EXISTING UNDERGROUND UTILITIES BY USING A TEST PIT TO CONFIRM EXACT DEPTH, PRIOR TO COMMENCEMENT OF CONSTRUCTION.
5. STORMWATER ROOF DRAIN LOCATIONS ARE BASED ON ARCHITECTURAL PLANS. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING LOCATIONS OF SAME BASED UPON FINAL ARCHITECTURAL PLANS.
6. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING SITE PLAN DOCUMENTS AND ARCHITECTURAL PLANS FOR EXACT BUILDING UTILITY CONNECTION LOCATIONS; GREASE TRAP REQUIREMENTS; AND DETAILS, DOOR ACCESS, AND EXTERIOR GRADING. THE ARCHITECT WILL DETERMINE THE UTILITY SERVICE SIZES. THE CONTRACTOR MUST COORDINATE INSTALLATION OF UTILITY SERVICES WITH THE INDIVIDUAL COMPANIES TO AVOID CONFLICTS AND TO ENSURE THAT PROPER DEPTHS ARE ACHIEVED. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT INSTALLATION OF ALL IMPROVEMENTS COMPLIES WITH ALL UTILITY REQUIREMENTS OF THE APPLICABLE JURISDICTION AND REGULATORY AGENCIES AND ALL OTHER APPLICABLE REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES AND, FURTHER, IS RESPONSIBLE FOR COORDINATING THE UTILITY TIE-INS/CONNECTIONS PRIOR TO CONNECTING TO THE EXISTING UTILITY/SERVICE. WHERE A CONFLICT(S) EXISTS BETWEEN THESE DOCUMENTS AND THE ARCHITECTURAL PLANS, OR WHERE ARCHITECTURAL PLAN UTILITY CONNECTION POINTS DIFFER, THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE PROFESSIONAL OF RECORD AND BOHLER, IN WRITING, AND PRIOR TO CONSTRUCTION, MUST RESOLVE SAME.
7. ALL FILL, COMPACTION, AND BACKFILL MATERIALS REQUIRED FOR UTILITY INSTALLATION MUST BE EXACTLY AS PER THE RECOMMENDATIONS PROVIDED IN THE GEOTECHNICAL REPORT AND THE CONTRACTOR MUST COORDINATE SAME WITH THE APPLICABLE UTILITY COMPANY SPECIFICATIONS. WHEN THE PROJECT DOES NOT HAVE GEOTECHNICAL RECOMMENDATIONS, FILL AND COMPACTION MUST COMPLY WITH APPLICABLE REQUIREMENTS AND SPECIFICATIONS. THE PROFESSIONAL OF RECORD AND BOHLER ARE NOT RESPONSIBLE FOR DESIGN OF TRENCH BACKFILL OR FOR COMPACTION REQUIREMENTS
8. DURING THE INSTALLATION OF SANITARY, STORM, AND ALL UTILITIES, THE CONTRACTOR MUST MAINTAIN A CONTEMPORANEOUS AND THOROUGH RECORD OF CONSTRUCTION TO IDENTIFY THE AS-INSTALLED LOCATIONS OF ALL UNDERGROUND INFRASTRUCTURE. THE CONTRACTOR MUST CAREFULLY NOTE ANY INSTALLATIONS THAT DEVIATE, IN ANY RESPECT, FROM THE INFORMATION CONTAINED IN THESE PLANS. THIS RECORD MUST BE KEPT ON A CLEAN COPY OF THE APPROPRIATE PLAN(S), WHICH THE CONTRACTOR MUST PROMPTLY PROVIDE TO THE OWNER IMMEDIATELY UPON THE COMPLETION OF WORK.
9. THE CONTRACTOR MUST ENSURE THAT ALL UTILITY TRENCHES LOCATED IN EXISTING PAVED ROADWAYS INCLUDING SANITARY, WATER AND STORM SYSTEMS, ARE REPAIRED IN ACCORDANCE WITH REFERENCED MUNICIPAL, COUNTY AND OR STATE DOT DETAILS AS APPLICABLE. THE CONTRACTOR MUST COORDINATE INSPECTION AND APPROVAL OF COMPLETED WORK WITH THE AGENCY WITH JURISDICTION OVER SAME.
10. FINAL LOCATIONS OF PROPOSED UTILITY POLES, AND/ OR POLES TO BE RELOCATED ARE AT THE SOLE DISCRETION OF THE RESPECTIVE UTILITY COMPANY, REGARDLESS OF WHAT THIS PLAN DEPICTS.
11. WATER SERVICE MATERIALS, BURIAL DEPTH, AND COVER REQUIREMENTS MUST BE SPECIFIED BY THE LOCAL UTILITY COMPANY. THE CONTRACTOR MUST CONTACT THE APPLICABLE MUNICIPALITY TO CONFIRM THE PROPER WATER METER AND VAULT, PRIOR TO COMMENCING CONSTRUCTION.
12. THE TOPS OF EXISTING MANHOLES, INLET STRUCTURES, AND SANITARY CLEANOUT MUST BE ADJUSTED, AS NECESSARY, TO MATCH PROPOSED FINISHED GRADES WITH NO TRIPPING OR SAFETY HAZARD IN ACCORDANCE WITH ALL APPLICABLE STANDARDS, REQUIREMENTS, RULES, STATUTES, LAWS, ORDINANCES AND CODES.
13. WHEN THESE PLANS INVOLVE MULTIPLE BUILDINGS, SOME OF WHICH MAY BE BUILT AT A LATER DATE, THE CONTRACTOR MUST EXTEND ALL LINES, INCLUDING BUT NOT LIMITED TO STORM, SANITARY, UTILITIES, AND IRRIGATION LINES, TO A POINT AT LEAST FIVE (5) FEET BEYOND THE PAVED AREAS FOR WHICH THE CONTRACTOR IS RESPONSIBLE. THE CONTRACTOR MUST CAP ENDS AS APPROPRIATE, MARK LOCATIONS WITH A 2X4 STAKE, AND MUST NOTE THE LOCATION OF ALL OF THE ABOVE ON A CLEAN COPY OF THE PLAN, WHICH THE CONTRACTOR MUST PROMPTLY PROVIDE TO THE OWNER IMMEDIATELY UPON THE COMPLETION OF WORK.
14. STORM AND SANITARY PIPE LENGTHS INDICATED ARE NOMINAL AND ARE MEASURED FROM OUTSIDE FACE OF INLET AND/OR MANHOLES STRUCTURE TO OUTSIDE FACE OF STRUCTURE.
15. WATER MAIN PIPING MUST BE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS AND SPECIFICATIONS OF THE LOCAL WATER COMPANY. IN THE ABSENCE OF SUCH REQUIREMENTS, WATER MAIN PIPING MUST BE CEMENT-LINED DUCTILE IRON (DIP) MINIMUM CLASS 52 THICKNESS. ALL PIPE AND APPURTENANCES MUST COMPLY WITH THE APPLICABLE STANDARDS IN EFFECT AT THE TIME OF APPLICATION.
16. STORMWATER RUNOFF WITHIN THE PROPERTY BOUNDARIES TO BE COLLECTED ON-SITE WITH NO OVERLAND RUNOFF ONTO RIGHT-OF-WAY OR ADJACENT PROPERTIES.
17. SANITARY PIPE MUST BE POLYVINYL CHLORIDE (PVC) SDR 35 EXCEPT WHERE CLEARLY INDICATED OTHERWISE.
    A. SEWER LINES WITH LESS THAN 2 FEET COVER, OR NOT PLACED ON VIRGIN SOIL MUST BE CONSTRUCTED OF DUCTILE IRON.
    B. SEWER LINES THAT HAVE BETWEEN 2 FEET AND 4 FEET COVER MUST BE CONSTRUCTED OF DR-18 OR DUCTILE IRON PIPE.
17. UNLESS CLEARLY INDICATED OTHERWISE, ALL STORM PIPES MUST BE HIGH-DENSITY POLYETHYLENE PIPE (HDPE) CONFORMING TO AASHTO M252 FOR PIPES 4 TO 10 INCHES AND TO AASHTO M294 FOR PIPES 12 TO 60 INCHES AND TYPE S (SMOOTH INTERIOR WITH ANGULAR CORRUGATIONS) WITH GASKET FOR SILT/SOIL TIGHT JOINT. PIPE FOR ROOF DRAIN CONNECTION MUST BE HDPE SDR-26 OR PVC SCHEDULE 40 UNLESS INDICATED OTHERWISE. HDPE PIPE JOINT GASKETS MUST BE PROVIDED AND CONFORM TO ASTM F477.
18. REFER TO ARCHITECT/MEP PLANS FOR PROPOSED ROOF DRAIN CONNECTIONS TO SYSTEM B.

FLOOD ZONE INFORMATION

THE PROPERTY IS LOCATED ENTIRELY IN FLOOD HAZARD ZONE AE (BASE FLOOD ELEVATION 6), (NAVD88) AS DEPICTED ON THE FIRM 36103C0193H, MAP REVISED SEPTEMBER 25, 2009.

SANITARY COMPUTATIONS

SANITARY DENSITY COMPUTATIONS

ALLOWABLE SANITARY FLOW

SITE AREA = 0.95 ACRES (41,264 SF)
GROUNDWATER MANAGEMENT ZONE IV = 600 GPD/AC
600 GPD/AC X 0.95 AC = 570 GPD ALLOWABLE

SANITARY SYSTEM DESIGN

DESIGN FLOW

USE: MEDICAL OFFICE (DENSITY)	= 0.10 GPD/SF
BUILDING AREA	= 4,288 SF
DAILY FLOW	= 428.8 GPD
USE: WET STORE (DENSITY)	= 0.03 GPD/SF
BUILDING AREA	= 4,288 SF
DAILY FLOW	= 128.64 GPD
USE: WET STORE (GRAY)	= 0.07 GPD/SF
BUILDING AREA	= 4,288 SF
DAILY FLOW	= 300.16 GPD
USE: APARTMENTS (451-600 SF)	= 150 GPD/UNIT
NUMBER OF APARTMENTS	= 4 UNITS
DAILY FLOW	= 600 GPD
USE: APARTMENTS (601-1,200 SF)	= 225 GPD/UNIT
NUMBER OF APARTMENTS	= 44 UNITS
DAILY FLOW	= 9,900 GPD
TOTAL DENSITY FLOW	= 428.8 + 128.64 + 600 + 9,900 = 11,057.44 GPD
TOTAL GRAY FLOW	= 300.16 GPD
TOTAL FLOW	= 11,357.6 GPD
ALLOWABLE DENSITY FLOW	= 570 GPD
PROPOSED DENSITY FLOW	= 11,057.44 GPD

SITE WILL BE CONNECTED TO VILLAGE OF SAG HARBOR SEWER DISTRICT.

SANITARY STRUCTURE SCHEDULE

STRUCTURE	STRUCTURE TYPE	RIM	TOP OF RINGS	BOT. OF RINGS	INV. IN	INV. OUT	EFF. DEPTH
S-1	SANITARY INVERT (FIRST FLOOR)	-	-	-	-	0.75	-
S-2	SANITARY INVERT (SECOND & THIRD FLOOR)	-	-	-	-	0.75	-
S-3	PROP 4'Ø ACCESS PORT MANHOLE	3.43	-	-	-0.50	-0.60	-

DRAINAGE DESIGN CRITERIA

1. RUNOFF COEFFICIENTS:
   PAVEMENT= 1.00
   ROOF= 1.00
   LANDSCAPED= 0.15
2. PROVIDE STORAGE FOR 2" RAINFALL
3. 1.0' LEACHING GALLEY CAPACITY = 32 CF/STRUCTURE
   1.5' LEACHING GALLEY CAPACITY = 48 CF/STRUCTURE
4. ALL ROOF DRAIN SHALL BE 6"Ø SDR-35 AT A MINIMUM SLOPE OF 1.50% UNLESS OTHERWISE NOTED.
5. PROVIDE 6" MINIMUM SEPARATION TO GROUNDWATER.

DRAINAGE STRUCTURE SCHEDULE

STRUCTURE	STRUCTURE TYPE	RIM	TOP OF STRUCTURES	BOT. OF STRUCTURES	INV. IN	INV. OUT
A-1	PROP. 1.5' LEACHING GALLEY SYSTEM (18) W/ MANHOLE COVERS AND INLETS AS SHOWN	SEE PLAN	4.54	2.50	3.20	3.20
B-1	PROP. 1.5' LEACHING GALLEY SYSTEM (91) W/ MANHOLE COVERS AND INLETS AS SHOWN	SEE PLAN	4.54	2.50	3.20	3.20
B-2	PROP. 1' LEACHING GALLEY SYSTEM (23) W/ MANHOLE COVERS AND INLETS AS SHOWN	SEE PLAN	4.04	2.50	2.70	2.70
B-3	PROP. 8"Ø NYLOPLAST DRAIN BASIN W/ FRAME AND GRATE	4.65	-	-	-	2.15
B-4	PROP. 8"Ø NYLOPLAST DRAIN BASIN W/ FRAME AND GRATE	4.50	-	-	2.00	-
B-5	PROP. 8"Ø NYLOPLAST DRAIN BASIN W/ FRAME AND GRATE	4.50	-	-	2.00	-

DRAINAGE CALCULATIONS

SYSTEM NAME	AREA	TRIBUTARY AREA (SF)	STORAGE REQUIRED (CF)	STORAGE PROVIDED	STORAGE PROVIDED (CF)
A	PAVEMENT	4,381	953.6	18 (1.5' EFF. DEPTH LEACHING GALLEY(S))	864.0
	ROOF	0			
	LANDSCAPE	8,936			
B	PAVEMENT	0	4,657.8	23 (1' EFF. DEPTH LEACHING GALLEY(S)) 91 (1.5' EFF. DEPTH LEACHING GALLEY(S))	5,104.0
	ROOF	27,947			
	LANDSCAPE	0			
TOTAL		41,264	5,611.4		5,968.0

20 0 10 20

GRAPHIC SCALE 1 INCH = 20 FEET

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REFER TO NOTES AND REFERENCES SHEET FOR ADDITIONAL NOTES, REFERENCES AND SPECIFICATIONS.

THIS PLAN TO BE UTILIZED FOR UTILITIES PURPOSES ONLY

SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES APPROVAL

NYSDOT CASE #: N/A
HEALTH DEP. REF. #: N/A

W:\2023\NYA230283.00\CAD\DRAWINGS\PLAN SET\CIVIL SITE PLAN\NYA230283.00-GDUL-8A—3A LYOUT C-501 UTIL + DRNG DB

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2	8/4/23	REV. PER VILLAGE COMMENTS	DB / TW
3	9/22/23	REV. PER CLIENT COMMENTS	DB / TW
4	1/29/24	REV. PER CLIENT COMMENTS	DB / TW
5	5/1/24	REV. PER FULL CIVIL PACKAGE	DB / TW
6	6/5/24	REV. PER BLDG. FOOTPRINT	SM / DB
7	8/30/24	COORDINATION WITH PSEG	DB / EM
8	12/20/24	REV. PER DEIS COMMENTS	DB / TW

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PROJECT NO.:	NYA230283.00
DRAWN BY:	DB
CHECKED BY:	JSN
DATE:	7/11/2023
CAD I.D.:	NYA230283.00-GDUL-8A

PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT

DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12 7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

BOHLER
BOHLER ENGINEERING NY, PLLC
275 BROADHOLLOW ROAD, SUITE 100
MELVILLE, NY 11747
Phone: (631) 738-1200
Fax: (631) 285-6464
www.BohlerEngineering.com

DALE E. KOCH
PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089410

SHEET TITLE:

DRAINAGE AND UTILITIES PLAN

SHEET NUMBER:

C-501

REVISION 8 - 12/20/24

TABLE 2 - MINIMUM HORIZONTAL SEPARATION DISTANCES

Table of Minimum Horizontal Separation Distances From:	Septic Tank, I/A OWTS, Pump Station, Grease Trap, or Manhole	Leaching Structure [3]	Sewer Line, Force Main
Building with Cellar	10 ft.	10 ft.	5 ft.
Building on Slab	5 ft.	10 ft.	5 ft.
Water Service Line/Laterals/Mains [5]	10 ft.	10 ft.	10 ft. [4]
Underground Utilities	5 ft.	5 ft.	5 ft.
Surface Water/Regulated Wetlands	75 ft.	100 ft.	50 ft.
Public Water Well [2]	200 ft.	200 ft.	50 ft.
Private Well [1]	100 ft.	150 ft.	50 ft.
Storm Drain/Stormwater Recharge Basin [5]	20 ft.	20 ft.	10 ft.
Catch Basins (non-leaching)/Drainage Pipe[6]	5 ft.	10 ft.	5 ft.
Leaching Structure[8]	8 ft.	8 ft.	10 ft. [7]
Septic Tank, Pump Station, Grease Trap, or Manhole[9]	5 ft.	8 ft.	5 ft.
Property Lines	5 ft.	10 ft.	5 ft.
Swimming Pool	20 ft.	20 ft.	5 ft.
Retaining Wall (water proof)	10 ft.	10 ft.	5 ft.
Fuel Storage Tanks (below ground)	20 ft.	20 ft.	10 ft.
Top of Embankment or Steep Slope (15 % slope or greater)	25 ft.	25 ft.	25 ft.
Bluffs	65 ft.	65 ft.	65 ft.

1 Increased distance between leaching pools and private wells may be required based upon the depth of the well(s) involved and the direction of groundwater flow. Refer to **Standards For The Design Of Individual Water Supply Systems**. Discharges from treatment works shall be located down gradient of the well or out of the groundwater flow path towards the well. **Precise groundwater flow direction measurements may be required**.

2 Significant discharges (generally greater than 5,000 gpd or those in proximity to wells) are subject to a separate site review by the Department.

3 Leaching pools for treatment works have different distance requirements. See **Appendix A** and **Appendix B** for distance requirements for leaching pools or recharge beds associated with modified subsurface sewage disposal systems and treatment works, respectively.

4 Water and sewer lines may be in the same trench if the water line is placed on an undisturbed bench or shelf so that the bottom of the water main is at least 18 inches higher than the top of the sewer and the sewer is not subject to settling, vibration, superimposed loads, or frost action.

5 A minimum of 10-foot separation is required between water service line/laterals/mains and the edge of all stormwater drainage leaching structures.

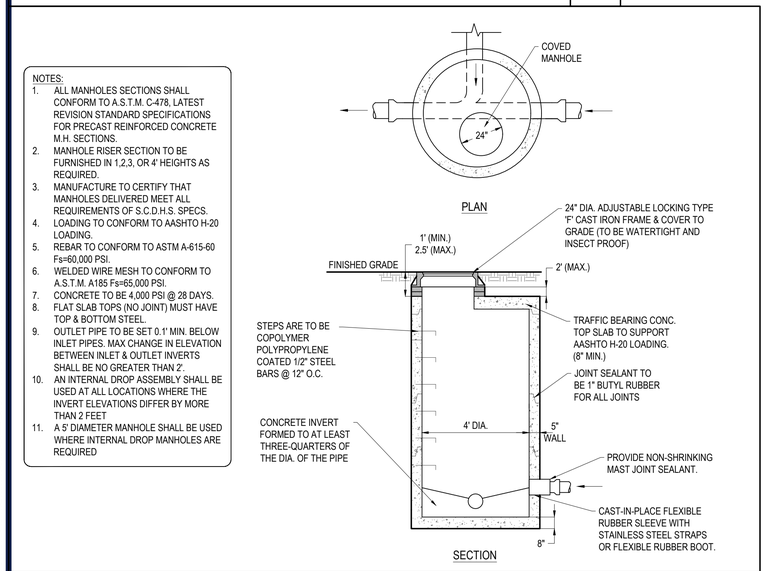
6 A minimum of 5-foot separation is required between water service line/laterals/mains and the edge of all stormwater drainage non-leaching structures and associated piping.

7 Sewer piping between clusters of leaching pools may be installed at lesser separation distances.

8 Distribution manholes or distribution boxes installed preceding gravelless absorption trench systems or other leaching structures (other than leaching pools or galleys) may be installed a minimum of 3ft to the leaching structures.

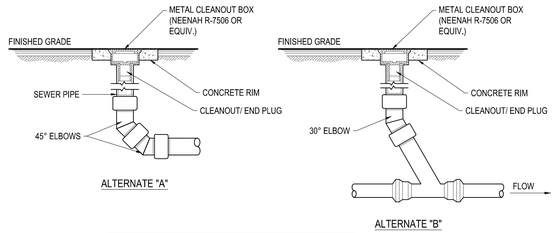
9 Multiple unit septic tanks and grease traps shall be considered one structure and therefore individual components may be installed at lesser separation distances.

SCDHS TABLE 2



SANITARY ACCESS MANHOLE DETAIL (PER SCDHS)

N.T.S.

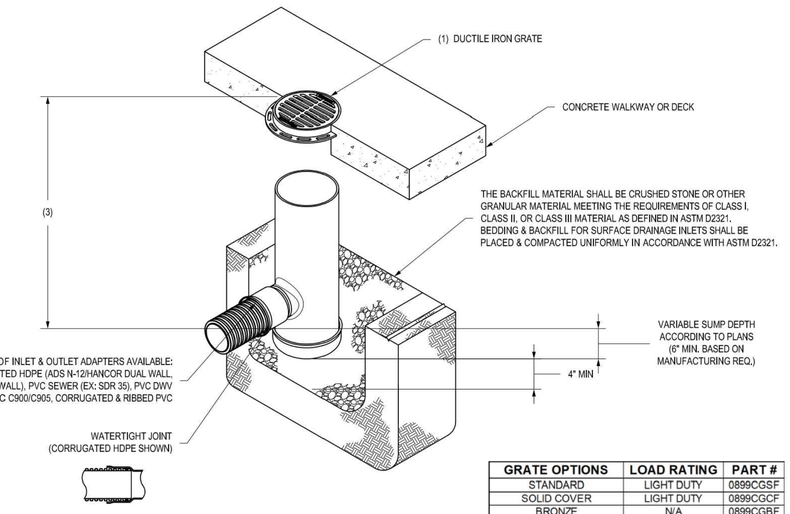


NOTE:
1. CLEANOUT(S) LOCATED IN TRAFFIC AREAS SHALL BE PROVIDED WITH TRAFFIC BEARING FRAME AND COVER.
2. IN ALL VIEWS, ALTERNATE "A" IS FOR BENDS. ALTERNATE "B" IS FOR USE WITH BUILDING EXTENSION/CONNECTION.

CLEANOUT DETAILS (PER SCDHS)

N.T.S.

NYLOPLAST 8" DRAIN BASIN: 2808AG _ _ X



GRATE OPTIONS	LOAD RATING	PART #
STANDARD	LIGHT DUTY	0899CGSF
SOLID COVER	LIGHT DUTY	0899CGCF
BRONZE	N/A	0899CGBF
DOME	N/A	0899CGDF
DROP IN GRATE	LIGHT DUTY	0801DI

1 - GRATES/SOLID COVER SHALL BE DUCTILE IRON PER ASTM A536 GRADE 70-50-05, WITH THE EXCEPTION OF THE BRONZE GRATE.
2 - CUSTOM DRAIN BASIN TO BE CUSTOM MANUFACTURED ACCORDING TO PLAN DETAILS. RISERS ARE NEEDED FOR BASINS OVER 84" DUE TO SHIPPING RESTRICTIONS. SEE DRAWING NO. 7001-110465.
3 - STANDARD DRAIN BASIN HAS FIXED ADAPTER LOCATIONS OF 0° & 180°. CUSTOM DRAIN BASIN ADAPTERS CAN BE MOUNTED ON ANY ANGLE 0° TO 360°. TO DETERMINE MINIMUM ANGLE BETWEEN ADAPTERS SEE DRAWING NO. 7001-110-012.
4 - DRAINAGE CONNECTION STUB JOINT TIGHTNESS SHALL CONFORM TO ASTM D3212 FOR CORRUGATED HDPE (ADS N-12/HANCOR DUAL WALL) & PVC SEWER (4" - 24").

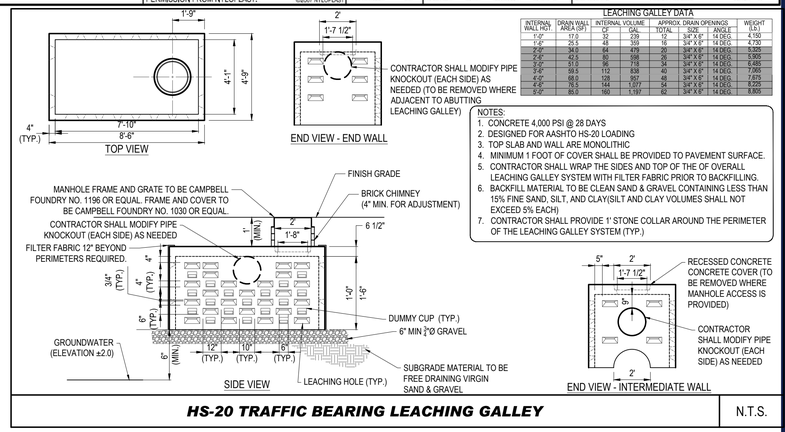
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DRAWN BY	NMH	MATERIAL	
DATE	6-25-18		
APPD BY	NMH	PROJECT NO./NAME	
DATE	6-25-18		
DWG SIZE	A	SCALE 1:12	SHEET 1 OF 1

ADS Nyloplast
3130 VERONA AVE
BUFORD, GA 30518
PHN (770) 932-2443
FAX (770) 932-2490
www.nyloplast-us.com

TITLE
8 IN DRAIN BASIN QUICK SPEC INSTALLATION DETAIL

DWG NO. 7001-110-272 REV F



LEACHING GALLEY DATA

INTERNAL WALL HGT	DRAIN WALL AREA (SF.)	INTERNAL VOLUME CF	GAL	APPROX. DRAIN OPENINGS TOTAL	SIZE	ANGLE	WEIGHT (LB.)
1'-0"	17.0	32	239	12	3/4" X 6"	14 DEG.	4,150
1'-6"	25.5	48	359	16	3/4" X 6"	14 DEG.	4,720
2'-0"	34.0	64	479	20	3/4" X 6"	14 DEG.	5,325
2'-6"	42.5	80	598	26	3/4" X 6"	14 DEG.	5,905
3'-0"	51.0	96	718	34	3/4" X 6"	14 DEG.	6,485
3'-6"	59.5	112	838	40	3/4" X 6"	14 DEG.	7,065
4'-0"	68.0	128	957	48	3/4" X 6"	14 DEG.	7,575
4'-6"	76.5	144	1,077	54	3/4" X 6"	14 DEG.	8,225
5'-0"	85.0	160	1,197	62	3/4" X 6"	14 DEG.	8,805

NOTES:
1. CONCRETE 4,000 PSI @ 28 DAYS
2. DESIGNED FOR AASHTO HS-20 LOADING
3. TOP SLAB AND WALL ARE MONOLITHIC
4. MINIMUM 1 FOOT OF COVER SHALL BE PROVIDED TO PAVEMENT SURFACE.
5. CONTRACTOR SHALL WRAP THE SIDES AND TOP OF THE OF OVERALL LEACHING GALLEY SYSTEM WITH FILTER FABRIC PRIOR TO BACKFILLING.
6. BACKFILL MATERIAL TO BE CLEAN SAND & GRAVEL CONTAINING LESS THAN 15% FINE SAND, SILT, AND CLAY(SILT AND CLAY VOLUMES SHALL NOT EXCEED 5% EACH)
7. CONTRACTOR SHALL PROVIDE 1' STONE COLLAR AROUND THE PERIMETER OF THE LEACHING GALLEY SYSTEM (TYP.)

HS-20 TRAFFIC BEARING LEACHING GALLEY

N.T.S.

SUFFOLK COUNTY DEPARTMENT OF HEALTH SERVICES APPROVAL

NYSDOT CASE #:	N/A
HEALTH DEP. REF. #:	N/A

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PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT
DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12
7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

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BOHLER ENGINEERING NY, PLLC
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MELVILLE, NY 11747
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PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089418

SHEET TITLE:

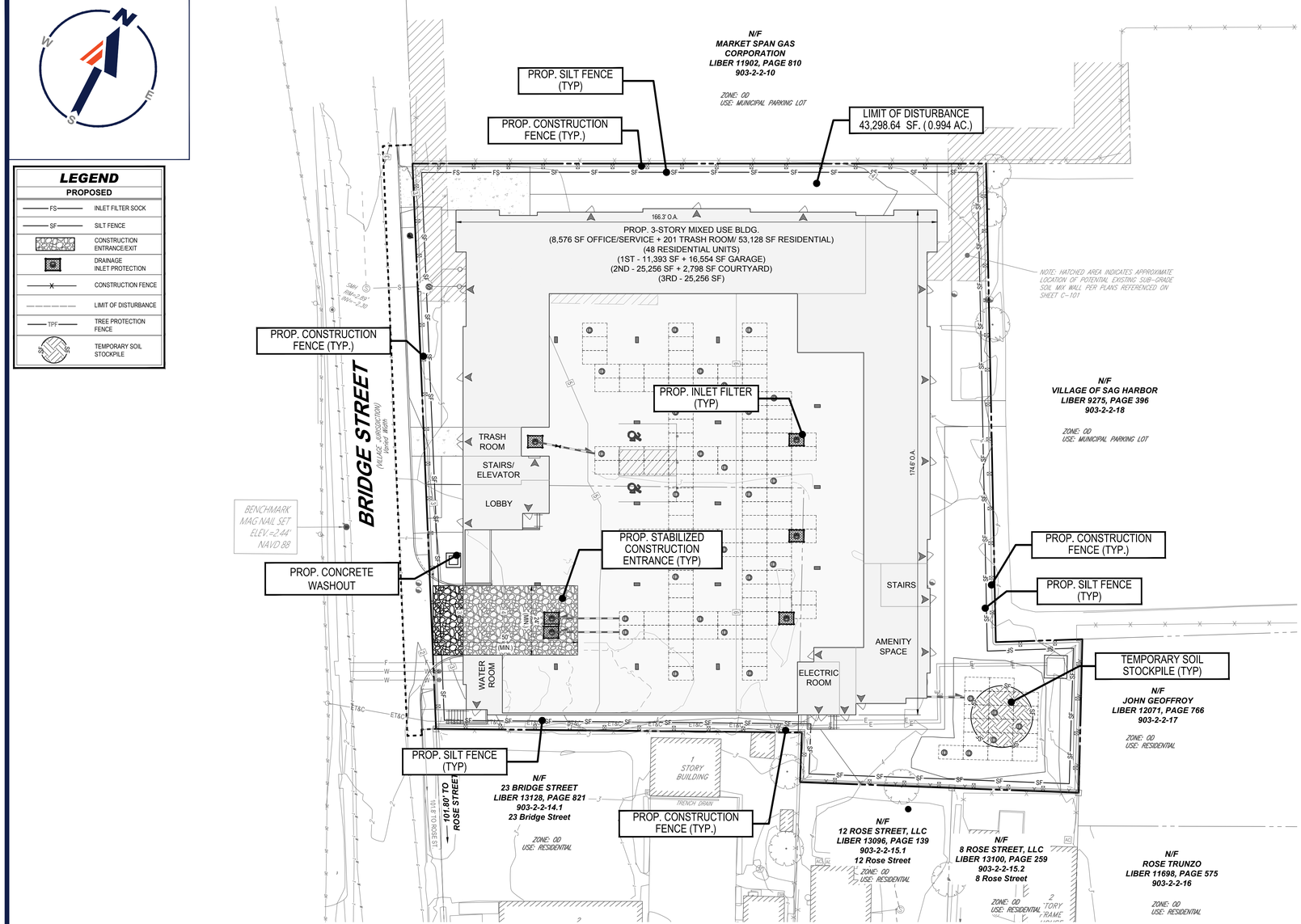
DRAINAGE AND UTILITY DETAIL SHEET

SHEET NUMBER:

C-502

REVISION 8 - 12/20/24

W:\2023\NYA230283.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\NYA230283.00-CNDS-8A.....LAYOUT: C-502 UTIL+DRNG DETL



LEGEND

PROPOSED

FS	INLET FILTER SOCK
SF	SILT FENCE
	CONSTRUCTION ENTRANCE/EXIT
	DRAINAGE INLET PROTECTION
	CONSTRUCTION FENCE
	LIMIT OF DISTURBANCE
TPF	TREE PROTECTION FENCE
	TEMPORARY SOIL STOCKPILE

SOIL EROSION & SEDIMENT CONTROL PLAN NOTES

(Rev. 1/2023)

1. THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOCUMENT PACKAGE AND ARE PART OF THE CONTRACT DOCUMENTS. THE GENERAL NOTES ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO THEM AND FULLY COMPLY WITH THESE NOTES, IN THEIR ENTIRETY. THE CONTRACTOR MUST BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE GENERAL NOTES AND ALL OF THE PLANS' SPECIFIC NOTES.
2. EROSION CONTROL MEASURES MUST CONFORM TO THE NEW YORK GUIDELINES FOR URBAN EROSION AND SEDIMENT CONTROL UNLESS OTHERWISE NOTED, OR UNLESS THE PROFESSIONAL OF RECORD CLEARLY AND SPECIFICALLY, IN WRITING, DIRECTS OTHERWISE. INSTALLATION OF EROSION CONTROL, CLEARING, AND SITE WORK MUST BE PERFORMED EXACTLY AS INDICATED IN THE EROSION CONTROL CONSTRUCTION NOTES.
3. THE DISTURBED LAND AREA OF THIS SITE IS APPROXIMATELY 0.994 ACRES.
4. THE FOLLOWING EROSION CONTROL MEASURES ARE PROPOSED FOR THIS SITE:
   A. STABILIZED CONSTRUCTION ENTRANCE/ EXIT - A TEMPORARY GRAVEL CONSTRUCTION ENTRANCE/EXIT IS TO BE INSTALLED AT THE DESIGNATED LOCATION SHOWN ON THE PLAN. THIS AREA MUST BE GRADED SO THAT RUNOFF WATER WILL BE RETAINED ON-SITE.
   B. SEDIMENT FENCE - INSTALL SILT FENCE(S) AND/OR SILT SOCK AROUND ALL OF THE DOWNSLOPE PERIMETERS OF THE SITE, TEMPORARY FILL AND SOIL STOCKPILES.
   C. INSTALL FILTER FABRIC DROP INLET PROTECTION AROUND EACH DRAINAGE INLET AS DRAINAGE STRUCTURES ARE INSTALLED TO REDUCE THE QUANTITY OF SEDIMENT. INSTALL TEMPORARY INLET PROTECTION ON INLETS DOWNSLOPE FROM DISTURBANCE, WHICH MAY BE BEYOND THE LIMITS OF DISTURBED AREA.
5. INSTALLATION OF EROSION CONTROL DEVICES MUST BE IN ACCORDANCE WITH ALL OF THE MANUFACTURER'S RECOMMENDATIONS.
6. THE CONTRACTOR MUST INSPECT EROSION CONTROL MEASURES WEEKLY. THE CONTRACTOR MUST REMOVE ANY SILT DEPOSITS COLLECTED ON THE FILTER FABRIC AND/OR SILT SOCK BARRIERS AND EXCAVATE AND REMOVE ANY SILT FROM DROP INLET PROTECTION.
7. THE CONTRACTOR MUST APPLY TEMPORARY SEED AND MULCH TO ALL DISTURBED AREAS THAT WILL NOT BE BROUGHT TO FINISHED GRADE AND VEGETATED WITHIN 7 DAYS. WHEN AREAS ARE DISTURBED AFTER THE GROWING SEASON, THE CONTRACTOR MUST STABILIZE SAME WITH GEOTEXTILE FABRIC AND MAINTAIN SAME IN STRICT ACCORDANCE WITH BEST MANAGEMENT PRACTICES.
8. THE CONTRACTOR MUST INSTALL ADDITIONAL EROSION CONTROL MEASURES IF THE PROFESSIONAL OF RECORD SO REQUIRES, TO PREVENT ANY, INCLUDING THE INCIDENTAL, DISCHARGE OF SILT-LADEN RUNOFF FROM EXITING THE SITE.
9. THE CONTRACTOR MUST BE RESPONSIBLE FOR INSPECTING AND MAINTAINING ALL EROSION CONTROL MEASURES ON THE SITE UNTIL PERMANENT PAVING AND TURF/LANDSCAPING IS ESTABLISHED. THE COSTS OF INSTALLING AND MAINTAINING THE EROSION CONTROL MEASURES MUST BE INCLUDED IN THE BID PRICE FOR THE SITE WORK AND THE CONTRACTOR IS RESPONSIBLE FOR ALL SUCH COSTS.
10. THE CONTRACTOR MUST CONTINUE TO MAINTAIN ALL EROSION CONTROL MEASURES UNTIL THE COMPLETION OF CONSTRUCTION AND THE ESTABLISHMENT OF VEGETATION.
11. THE CONTRACTOR MUST REMOVE EROSION CONTROL MEASURES, SILT AND DEBRIS AFTER ESTABLISHING PERMANENT VEGETATION COVER OR OTHER INSTALLING A DIFFERENT, SPECIFIED METHOD OF STABILIZATION.
12. THIS PLAN REPRESENTS THE MINIMUM LEVEL OF IMPLEMENTATION OF TEMPORARY EROSION AND SEDIMENTATION CONTROL FACILITIES, MEASURES AND STRUCTURES. ADDITIONAL FACILITIES, MEASURES AND STRUCTURES MUST BE INSTALLED WHERE NECESSARY TO COMPLY WITH ALL APPLICABLE CODES AND STANDARDS AND/OR TO PREVENT ANY, INCLUDING THE INCIDENTAL DISCHARGE OF SILT-LADEN RUNOFF FROM EXITING THE SITE.
13. THE CONTRACTOR MUST PROTECT ALL EXISTING TREES AND SHRUBS. THE CONTRACTOR MUST REFER TO THE LANDSCAPE AND/OR DEMOLITION PLAN(S) FOR TREE PROTECTION, FENCE LOCATIONS AND DETAILS.
14. THE CONTRACTOR MUST REFER TO GRADING PLANS FOR ADDITIONAL INFORMATION.
15. THE CONTRACTOR MUST CLEAN EXISTING AND PROPOSED DRAINAGE STRUCTURES AND INTERCONNECTING PIPES ON OR OFF-SITE AS THE JURISDICTIONAL AGENCY REQUIRES, BOTH AT THE TIME OF SITE STABILIZATION AND AT END OF PROJECT.
16. SOIL EROSION CONTROL MEASURES MUST BE ADJUSTED OR RELOCATED BY THE CONTRACTOR AS IDENTIFIED DURING SITE OBSERVATION IN ORDER TO MAINTAIN THE COMPLETE EFFECTIVENESS OF ALL CONTROL MEASURES.
17. THE CONTRACTOR MUST IDENTIFY, ON THE PLAN, THE LOCATION OF WASTE CONTAINERS, FUEL STORAGE TANKS, CONCRETE WASHOUT AREAS AND ANY OTHER LOCATIONS WHERE HAZARDOUS MATERIALS ARE STORED.
18. THE CONTRACTOR MUST PERFORM DEWATERING (IF REQUIRED), IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN AND PAY THE COSTS ASSOCIATED WITH ANY AND ALL NECESSARY DISCHARGE PERMITS ASSOCIATED WITH SAME.
19. THE CONTRACTOR MUST LOCATE CONSTRUCTION WASTE MATERIAL STORAGE AREAS TO MINIMIZE EXPOSURE TO STORMWATER. THE CONTRACTOR MUST IMMEDIATELY PLACE CONSTRUCTION WASTE IN ON-SITE STORAGE CONTAINERS UNTIL THAT CONSTRUCTION WASTE IS READY FOR OFF-SITE DISPOSAL. THE CONTRACTOR MUST MAINTAIN SPILL PREVENTION & RESPONSE EQUIPMENT AND MAKE SAME CONTINUOUSLY AVAILABLE ON-SITE FOR USE BY THE CONTRACTOR'S EMPLOYEES WHO MUST BE PROPERLY TRAINED IN THE APPLICATION OF SPILL PREVENTION & RESPONSE PROCEDURES.
20. EROSION CONTROL MEASURES MUST CONFORM TO THE NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL UNLESS OTHERWISE NOTED, OR UNLESS ENGINEER CLEARLY AND SPECIFICALLY, IN WRITING, DIRECTS OTHERWISE. INSTALLATION OF EROSION CONTROL, CLEARING, AND SITE WORK MUST BE PERFORMED EXACTLY AS INDICATED IN THE EROSION CONTROL CONSTRUCTION NOTES.

20 0 10 20

GRAPHIC SCALE 1 INCH = 20 FEET

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THIS PLAN TO BE UTILIZED FOR SOIL EROSION AND SEDIMENT CONTROL PURPOSES ONLY

REFER TO NOTES AND REFERENCES SHEET FOR ADDITIONAL NOTES, REFERENCES AND SPECIFICATIONS.

NYSDOT CASE #:	N/A
HEALTH DEP. REF. #:	N/A

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LAND SURVEYING
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2	8/4/23	REV. PER VILLAGE COMMENTS	DB / TW
3	9/22/23	REV. PER CLIENT COMMENTS	DB / TW
4	1/29/24	REV. PER CLIENT COMMENTS	DB / TW
5	5/1/24	REV. PER FULL CIVIL PACKAGE	DB / TW
6	6/5/24	REV. PER BLDG. FOOTPRINT	SM / DB
7	8/30/24	COORDINATION WITH PSEG	DB / EM
8	12/20/24	REV. PER DEIS COMMENTS	DB / TW

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DRAWN BY:	DB
CHECKED BY:	JSN
DATE:	7/11/2023
CAD I.D.:	NYA230283.00-SPPD-8A

PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT

DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12 7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

BOHLER
BOHLER ENGINEERING NY, PLLC
275 BROADHOLLOW ROAD, SUITE 100
MELVILLE, NY 11747
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DALE E. KOCH
PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089418-1

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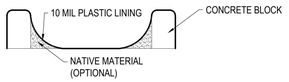
SOIL EROSION & SEDIMENT CONTROL PLAN

SHEET NUMBER:

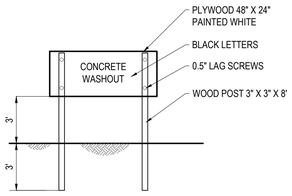
C-601

REVISION 8 - 12/20/24

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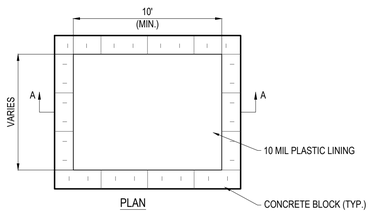


SECTION A-A



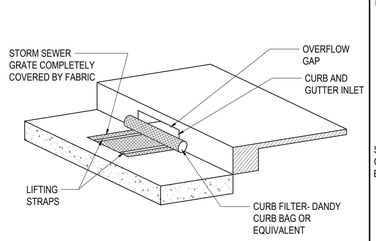
CONCRETE WASHOUT SIGN DETAIL (OR EQUIVALENT)

NOTES:
1. TEMPORARY CONCRETE WASHOUT FACILITIES SHOULD BE LOCATED A MINIMUM OF 50 FT. FROM STORM DRAIN INLETS.
2. ONCE CONCRETE WASTES ARE WASHED INTO THE DESIGNATED AREA AND ALLOWED TO HARDEN, THE CONCRETE SHOULD BE BROKEN UP, REMOVED, AND DISPOSED OF OFF-SITE. CONTRACTOR TO DISPOSE OF HARDENED CONCRETE ON A REGULAR BASIS.
3. THE CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 30 FT. OF THE TEMPORARY CONCRETE WASHOUT FACILITY.
4. PLASTIC LINING MATERIAL SHOULD BE A MINIMUM OF 10 MIL POLYETHYLENE SHEETING AND SHOULD BE FREE OF HOLES, TEARS, OR OTHER DEFECTS THAT COMPROMISE THE IMPERMEABILITY OF THE MATERIAL.
5. WASHOUT FACILITIES MUST BE CLEANED, OR NEW FACILITIES MUST BE CONSTRUCTED AND READY FOR USE ONCE THE WASHOUT IS 75% FULL.

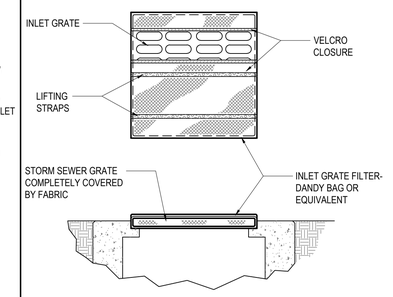


PLAN

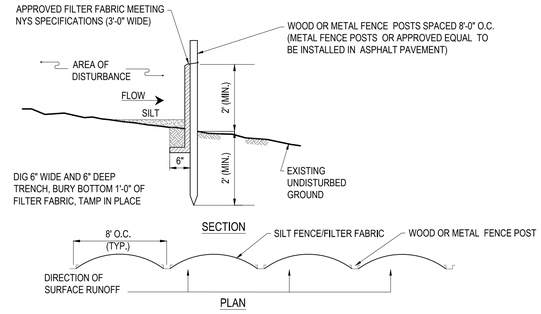
CONCRETE WASTE MANAGEMENT DETAILS — N.T.S.



CURB INLET FILTER — N.T.S.



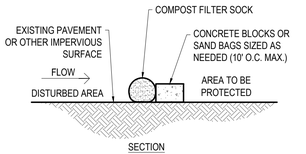
INLET FILTER — N.T.S.



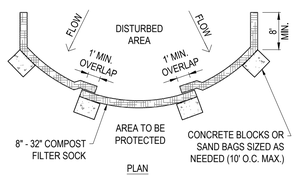
NOTES:
1. PLACE SILT FENCE AT LOCATIONS AS SHOWN.
2. THE SLOPE OF THE LAND FOR AT LEAST 30 FEET ADJACENT TO ANY SILT FENCE SHALL NOT EXCEED 5%.
3. SILT FENCE SHALL BE INSTALLED SO WATER CANNOT BYPASS THE FENCE AROUND THE SIDES.
4. INSPECTION SHALL BE FREQUENT AND REPAIR/ REPLACEMENT SHALL BE MADE PROMPTLY.
5. SILT FENCE SHALL REMAIN IN PLACE FOR THE DURATION OF THE PROJECT UNLESS OTHERWISE DIRECTED BY THE GOVERNING AGENCY.
6. WHEN TWO SECTIONS OF FILTER FABRIC ADJOIN EACH OTHER, THEY SHALL BE OVERLAPPED BY SIX (6) INCHES AND FOLDED.
7. MAXIMUM DRAINAGE AREA FOR OVERLAND FLOW TO A SILT FENCE SHALL NOT EXCEED 1/4 ACRE PER 100 FEET WITH A MAXIMUM PONDING DEPTH OF 1.5 FEET BEHIND THE FENCE.
8. MAXIMUM ALLOWABLE SLOPE LENGTHS CONTRIBUTING RUNOFF TO SILT FENCE:

SLOPE STEEPNESS (V:H)	MAXIMUM LENGTH
2:1	25
3:1	50
4:1	75
5:1 OR FLATTER	100

SILT FENCE — N.T.S.



SECTION



PLAN

MAXIMUM SLOPE LENGTH							
SOCK DIAMETER	SLOPE						
	2%	5%	10%	20%	25%	33%	50%
8" *	225'	200'	100'	50'	20'	-	-
12"	250'	225'	125'	65'	50'	40'	25'
18"	275'	250'	150'	70'	55'	45'	30'
24"	350'	275'	200'	130'	100'	60'	35'
32"	450'	325'	275'	150'	120'	75'	50'

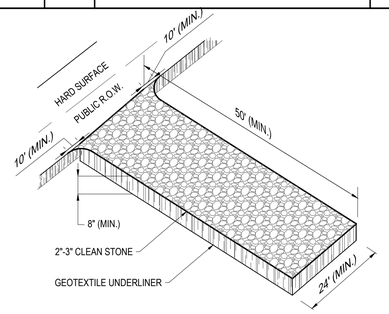
* 8" DIA. SHALL ONLY BE USED FOR RESIDENTIAL LOTS TO CONTROL AREAS LESS THAN 0.25 ACRES.

NOTES:
1. FILTER SOCKS SHALL MEET OR EXCEED THE CRITERIA SET FORTH BY THE NYSDEC STANDARDS AND SPECIFICATIONS FOR EROSION & SEDIMENT CONTROL (BLUE BOOK), LATEST EDITION.
2. TERMINAL ENDS OF THE SOCK SHALL EXTEND 8-FEET UPSLOPE AT A 45° ANGLE TO PREVENT BYPASS FLOW.
3. THE FLAT DIMENSION OF THE SOCK SHALL BE AT LEAST 1.5X THE NOMINAL DIAMETER.
4. WHEN USING COMPOST FILTER SOCK ADJACENT TO SURFACE WATER, COMPOST SHOULD HAVE LOW NUTRIENT VALUE.
5. TRAFFIC SHALL NOT BE PERMITTED TO CROSS FILTER SOCKS.
6. ACCUMULATED SEDIMENT SHALL BE REMOVED AND PROPERLY DISPOSED OF WHEN IT REACHES HALF THE HEIGHT OF THE SOCK.
7. BIODEGRADABLE SOCKS SHALL BE REPLACED AFTER 6 MONTHS AND PHOTODEGRADABLE SOCKS AFTER ONE YEAR. POLYPROPYLENE SOCKS SHALL BE REPLACED PER MANUFACTURERS RECOMMENDATIONS.

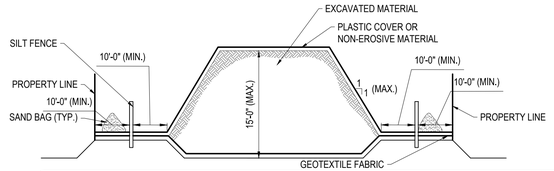
COMPOST FILTER SOCK ON EXISTING PAVEMENT DETAIL — N.T.S.

CONSTRUCTION ENTRANCE NOTES:

1. STONE SIZE-USE 2"-3" CLEAN STONE OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. LENGTH-NOT LESS THAN 50 FEET
3. THICKNESS-NOT LESS THAN (8) INCHES
4. WIDTH-TWELVE (12) FEET MIN. BUT NOT LESS THAN THE FULL WIDTH AT POINT WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FEET IF SINGLE ENTRANCE TO SITE.
5. FILTER CLOTH-WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING STONE.
6. SURFACE WATER-ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCE SHALL BE PIPED UNDER THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
7. MAINTENANCE-THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAYS MUST BE REMOVED IMMEDIATELY.
8. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN EVENT.
10. CONTRACTOR TO ENSURE THAT THE TRACKING PREVENTION REMAINS EFFECTIVE DURING ALL CONSTRUCTION PHASES. CONTRACTOR TO RELOCATE TRACKING PADS AS NECESSARY.



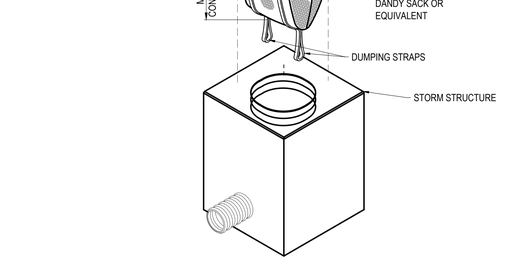
CONSTRUCTION ENTRANCE/EXIT(ANTI-TRACKING PAD) — N.T.S.



STOCKPILE MANAGEMENT NOTES

1. PROTECTION OF STOCKPILES IS A YEAR-ROUND REQUIREMENT.
2. LOCATE STOCKPILES A MINIMUM 50 FT. AWAY FROM CONCENTRATED FLOWS OF STORMWATER, DRAINAGE AND INLETS AND IN ACCORDANCE WITH LOCAL REQUIREMENTS FOR VISIBILITY AT INTERSECTIONS.
3. IMPLEMENT WIND EROSION CONTROL PRACTICES AS APPROPRIATE ON ALL STOCKPILED MATERIAL.
4. DURING THE RAINY SEASON, SOIL STOCKPILES SHALL BE PLACED ON AND COVERED WITH PLASTIC OR COMPARABLE MATERIAL AT ALL TIMES.
5. REPAIR AND/OR REPLACE PERIMETER CONTROLS AND COVERS AS NEEDED, OR AS DIRECTED BY THE ENGINEER, TO KEEP THEM FUNCTIONING PROPERLY.
6. SEDIMENTS SHALL BE REMOVED WHEN SEDIMENT ACCUMULATION REACHES ONE-THIRD (1/3) OF THE BARRIER HEIGHT.
7. STABILIZE STOCKPILES WITH PLASTIC COVER OR NON-EROSIVE MATERIAL, SUCH AS TEMPORARY SEEDING WITH STRAW MULCH AND TACKIFIER, MULCH OR OTHER SUITABLE MATERIAL, AT A MINIMUM WITHIN 14 DAYS OF THE COMPLETION OF THE PILE.

EXCAVATED MATERIAL STOCK PILE — N.T.S.



DROP INLET PROTECTION — N.T.S.

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NYSDOT CASE #: N/A
HEALTH DEP. REF. #: N/A

W:\2023\NYA230283.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\NYA230283.00-CNDS-8A-----LAYOUT: C-602 EROS DETL

DB

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DRAWN BY: DB
CHECKED BY: JSN
DATE: 7/11/2023
CAD I.D.: NYA230283.00-CNDS-8A

PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT
DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12
7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

BOHLER
BOHLER ENGINEERING NY, PLLC
275 BROADHOLLOW ROAD, SUITE 100
MELVILLE, NY 11747
Phone: (631) 738-1200
Fax: (631) 285-6464
www.BohlerEngineering.com

DALE E. KOCH
PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089418

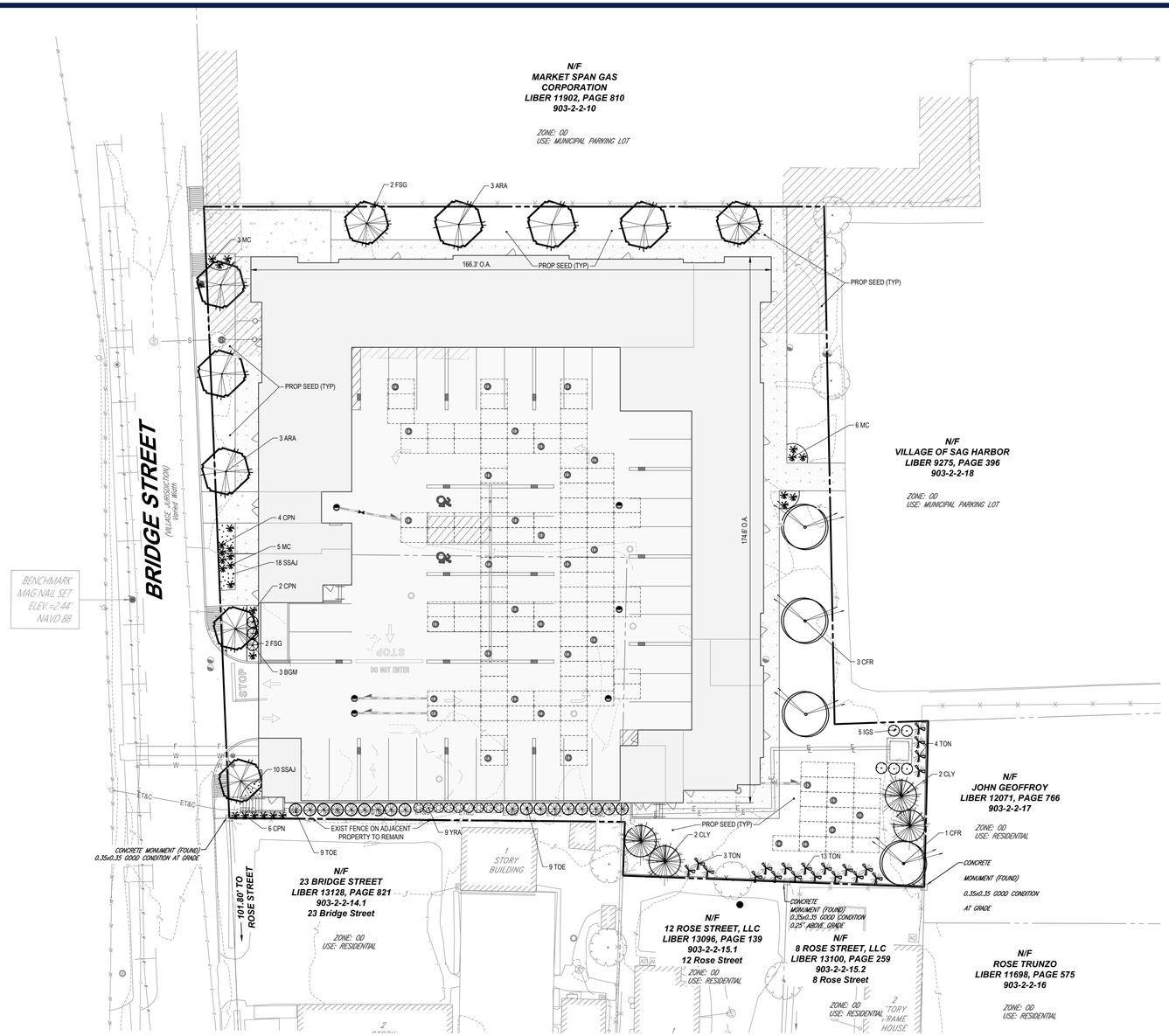
SHEET TITLE:

SOIL EROSION & SEDIMENT CONTROL DETAILS

SHEET NUMBER:

C-602

REVISION 8 - 12/20/24



COMPLIANCE CHART

SECTION	REQUIREMENT	CALCULATIONS	COMPLIANCE
300 ATTACHMENT 2	MINIMUM NATURAL OR FERTILIZED VEGETATION	30% 13,320.5 SF X 30% = 3,996 SF	8,936 SF
300-11.23 USES OR STRUCTURES GREATER THAN 3,500 SF OF GFA IN THE WATERFRONT OVERLAY DISTRICT	D.6 - SCREENED FROM ADJACENT RESIDENTIAL PROPERTIES BY INCORPORATING SHADE TREES AND LANDSCAPE FEATURES INTO THE DESIGN. A PARKING PLAN SHALL BE MADE AS UNOBTRUSIVE AS POSSIBLE WHILE RESPECTING TRANSITION YARD AND BUFFER REQUIREMENTS.	N/A	COMPLIES
	D.8 - WHETHER THE DESIGN INCLUDES TRANSITIONAL SIDE AND REAR BUFFERS TO BE INSTALLED AND MAINTAINED BY THE NONRESIDENTIAL PROPERTY OWNER ALONG THE PROPERTY LINES, INCLUDING LANDSCAPE PLANTINGS AND A FENCE OR BERM	N/A	COMPLIES
300-9.6 (H) (2.C)	APPROPRIATE SCREENING FOR THE PROTECTION OF ADJACENT PROPERTIES, PARTICULARLY ALONG DISTRICT BOUNDARY LINES, AS PROVIDED IN 300-9.2C; THE MINIMUM REQUIRED SCREENING WITHIN SUCH TRANSITIONAL SIDE AND REAR YARDS SHALL BE A 6' HIGH STOCKADE-TYPE FENCE OR EQUAL, AND LANDSCAPE PLANTINGS SHALL BE ERECTED AND MAINTAINED BY THE NONRESIDENTIAL PROPERTY OWNER ALONG THE SIDE AND REAR PROPERTY LINES, PROVIDED, HOWEVER THAT THE PLANNING BOARD MAY WAIVE OR MODIFY THESE REQUIREMENTS FOR SCREENING WHERE THE SAME SCREENING EFFECT IS ACCOMPLISHED BY THE NATURAL TERRAIN OR FOLIAGE	N/A	COMPLIES - TRANSITIONAL SIDE AND REAR YARDS NOT REQUIRED

LANDSCAPE SCHEDULE

SYM.	KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE	CONT.
SHADE TREE(S)						
	ARA	6	ACER RUBRUM 'ARMSTRONG'	ARMSTRONG COLUMNAR RED MAPLE	2 1/2-3" CAL.	B+B
	FSG	4	FAGUS SYLVATICA FASTIGIATA	FASTIGIATE BEECH	2 1/2-3" CAL.	B+B
SUBTOTAL:		10				
ORNAMENTAL TREE(S)						
	CFR	4	CORNUS FLORIDA RUBRA	PINK FLOWERING DOGWOOD	2-2 1/2" CAL.	B+B
SUBTOTAL:		4				
EVERGREEN TREE(S)						
	CLY	4	X CUPRESSOCYPARIS LEYLANDII	LEYLAND CYPRESS	6-7'	B+B
SUBTOTAL:		4				
EVERGREEN SHRUB(S)						
	BGM	3	BUXUS X GREEN MOUNTAIN	GREEN MOUNTAIN BOXWOOD	24-30"	B+B
	IGS	5	ILEX GLABRA 'SHAMROCK'	SHAMROCK INKBERRY HOLLY	24-30"	CONTAINER
	TOE	18	THUJA OCCIDENTALIS 'EMERALD'	EMERALD GREEN ARBORVITAE	5-6'	B+B
	TON	20	THUJA OCCIDENTALIS 'NIGRA'	DARK AMERICAN ARBORVITAE	5-6'	B+B
	YRA	9	THUJA OCCIDENTALIS 'YELLOW RIBBON'	YELLOW RIBBON ARBORVITAE	24-30"	CONTAINER
SUBTOTAL:		55				
PERENNIAL(S)						
+	SSAJ	28	SEDUM SPECTABILE 'AUTUMN JOY'	AUTUMN JOY SEDUM	2 GAL.	CONTAINER
SUBTOTAL:		28				
ORNAMENTAL GRASS(ES)						
	CPN	12	CAREX PENSYLVANICA	PENNSYLVANIA SEDGE	1 GAL.	CONTAINER
	MC	14	MUHLENBERGIA CAPILLARIS	PINK MUHLYGRASS	2 GAL.	CONTAINER
SUBTOTAL:		26				

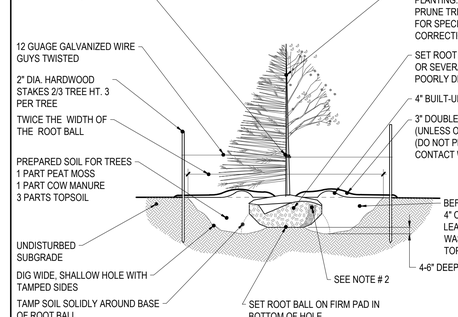
NOTE: IF ANY DISCREPANCIES OCCUR BETWEEN THE AMOUNTS SHOWN IN THE PLAN AND THE PLANT LIST, THE PLAN WILL DICTATE.

THIS PLAN TO BE UTILIZED FOR LANDSCAPE PURPOSES ONLY

20 0 10 20

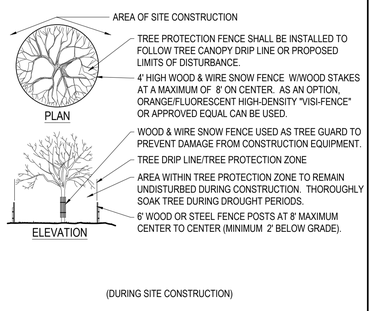
GRAPHIC SCALE 1 INCH = 20 FEET

THE EDUCATION LAW OF THE STATE OF NEW YORK PROHIBITS ANY PERSON ALTERING ANYTHING ON THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATIONS, UNLESS IT IS UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. WHERE SUCH ALTERATIONS ARE MADE, THE PROFESSIONAL ENGINEER MUST SIGN, SEAL, DATE AND DESCRIBE THE FULL EXTENT OF THE ALTERATION ON THE DRAWINGS AND/OR IN THE SPECIFICATIONS. (NYS EDUCATION LAW SECTION 7209-2)



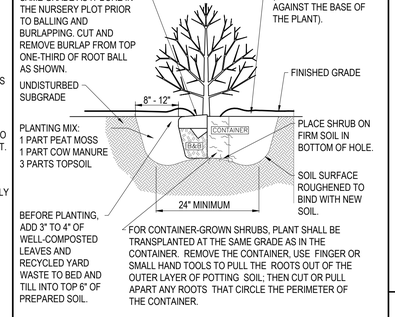
NOTES:
1. NO SOIL OR MULCH SHALL BE PLACED AGAINST ROOT COLLAR OF PLANT.
2. REMOVE ALL NON-BIODEGRADABLE MATERIAL AND ROPE FROM TRUNK & TOP OF ROOT BALL. FOLD BURLAP BACK 1/3 FROM ROOT BALL.
3. PLANTING DEPTH SHALL BE THE SAME AS GROWN IN NURSERY.
4. THOROUGHLY SOAK THE TREE ROOT BALL AND ADJACENT PREPARED SOIL SEVERAL TIMES DURING THE FIRST MONTH AFTER PLANTING AND REGULARLY THROUGHOUT THE FOLLOWING TWO SUMMERS.
5. THE BOTTOM OF PLANTING PIT EXCAVATIONS SHOULD BE ROUGH TO AVOID MATTING OF SOIL LAYERS AS NEW SOIL IS ADDED. IT IS PREFERABLE TO TILL THE FIRST LIFT (2 TO 3 IN.) OF PLANTING SOIL INTO THE SUBSOIL.

TREE PLANTING DETAIL N.T.S.

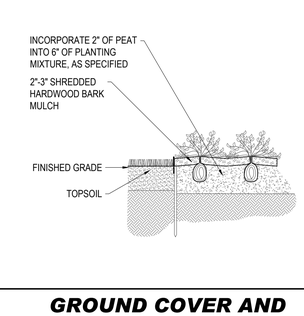


(DURING SITE CONSTRUCTION)

TREE PROTECTION N.T.S.



SHRUB PLANTING DETAIL N.T.S.



GROUND COVER AND PERENNIALS PLANTING N.T.S.

REVISIONS

REV	DATE	COMMENT	DRAWN BY / CHECKED BY
1	7/21/23	REV. PER BLDG. FOOTPRINTS	DB / TW
2	8/4/23	REV. PER VILLAGE COMMENTS	DB / TW
3	9/22/23	REV. PER CLIENT COMMENTS	DB / TW
4	1/29/24	REV. PER CLIENT COMMENTS	DB / TW
5	5/1/24	REV. PER FULL CIVIL PACKAGE	DB / TW
6	6/5/24	REV. PER BLDG. FOOTPRINT	SM / DB
7	8/30/24	COORDINATION WITH PSEG	DB / EM
8	12/20/24	REV. PER DEIS COMMENTS	DB / TW

BOHLER
SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES

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PROJECT No.:	NYA230283.00
DRAWN BY:	DB
CHECKED BY:	JSN
DATE:	7/11/2023
CAD I.D.:	NYA230283.00-LLGT-8A

PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT

DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12 7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

BOHLER
BOHLER ENGINEERING NY, PLLC
275 BROADHOLLOW ROAD, SUITE 100
MELVILLE, NY 11747
Phone: (631) 738-1200
Fax: (631) 285-6464
www.BohlerEngineering.com

DALE E. KOCH
PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089418-1

SHEET TITLE:

LANDSCAPE PLAN

SHEET NUMBER:

C-701

NYSDOT CASE #: N/A
HEALTH DEP. REF. #: N/A

REVISION 8 - 12/20/24

W:\2023\NYA230283.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\NYA230283.00-LLGT-8A-----LAYOUT: C-701 | SCP
DB

LANDSCAPE SPECIFICATIONS

1. SCOPE OF WORK:
   A. THE LANDSCAPE CONTRACTOR SHALL BE REQUIRED TO PERFORM ALL CLEARING, FINISHED GRADING, SOIL PREPARATION, PERMANENT SEEDING OR SODDING, PLANTING AND MULCHING INCLUDING ALL LABOR, MATERIALS, TOOLS AND EQUIPMENT NECESSARY FOR THE COMPLETION OF THIS PROJECT, UNLESS OTHERWISE CONTRACTED BY THE GENERAL CONTRACTOR.

2. MATERIALS
   A. GENERAL - ALL HARDSCAPE MATERIALS SHALL MEET OR EXCEED SPECIFICATIONS AS OUTLINED IN THE STATE DEPARTMENT OF TRANSPORTATION'S SPECIFICATIONS.

   B. TOPSOIL - NATURAL, FRIABLE, LOAMY SILT SOIL HAVING AN ORGANIC CONTENT NOT LESS THAN 5%, A PH RANGE BETWEEN 4.5 - 7.0. IT SHALL BE FREE OF DEBRIS, ROCKS LARGER THAN ONE INCH (1"), WOOD, ROOTS, VEGETABLE MATTER AND CLAY CLODS.

   C. LAWN - ALL DISTURBED AREAS ARE TO BE TREATED WITH A MINIMUM SIX INCH (6") THICK LAYER OF TOPSOIL, OR AS DIRECTED BY THE LOCAL ORDINANCE OR CLIENT, AND SEEDED OR SODDED IN ACCORDANCE WITH THE PERMANENT STABILIZATION METHODS INDICATED WITHIN THE SOIL EROSION AND SEDIMENT CONTROL NOTES.
      C.a. LAWN SEED MIXTURE SHALL BE FRESH, CLEAN NEW CROP SEED.
      C.b. SOD SHALL BE STRONGLY ROOTED, WEED AND DISEASE/PEST FREE WITH A UNIFORM THICKNESS. SOD INSTALLED ON SLOPES GREATER THAN 4:1 SHALL BE PEGGED TO HOLD SOD IN PLACE.

   D. WEED BARRIER LANDSCAPE FABRIC-ALL PLANTING AREAS AND PLANTING PITS SHALL BE COVERED WITH WEED BARRIER LANDSCAPE FABRIC (EXXON LSF OR MIRAFI MIRASCAPE.) NO FABRIC OR MULCH SHALL TOUCH THE TRUNK OF THE TREE OR SHRUB

   E. MULCH - ALL PLANTING BEDS SHALL BE MULCHED WITH A 3" THICK LAYER OF DOUBLE SHREDDED HARDWOOD BARK MULCH, UNLESS OTHERWISE STATED ON THE LANDSCAPE PLAN.

   F. FERTILIZER
      F.a. FERTILIZER SHALL BE DELIVERED TO THE SITE MIXED AS SPECIFIED IN THE ORIGINAL UNOPENED STANDARD BAGS SHOWING WEIGHT, ANALYSIS AND NAME OF MANUFACTURER. FERTILIZER SHALL BE STORED IN A WEATHERPROOF PLACE SO THAT IT CAN BE KEPT DRY PRIOR TO USE
      F.b. FOR THE PURPOSE OF BIDDING, ASSUME THAT FERTILIZER SHALL BE 10% NITROGEN, 6% PHOSPHORUS AND 4% POTASSIUM BY WEIGHT. A FERTILIZER SHOULD NOT BE SELECTED WITHOUT A SOIL TEST PERFORMED BY A CERTIFIED SOIL LABORATORY.

   G. PLANT MATERIAL
      G.a. ALL PLANTS SHALL IN ALL CASES CONFORM TO THE REQUIREMENTS OF THE "AMERICAN STANDARD FOR NURSERY STOCK" (ANSI Z60.1), LATEST EDITION, AS PUBLISHED BY THE AMERICAN NURSERY & LANDSCAPE ASSOCIATION (FORMERLY THE AMERICAN ASSOCIATION OF NURSERYMEN).
      G.b. IN ALL CASES, BOTANICAL NAMES SHALL TAKE PRECEDENCE OVER COMMON NAMES FOR ANY AND ALL PLANT MATERIAL.
      G.c. PLANTS SHALL BE LEGIBLY TAGGED WITH THE PROPER NAME AND SIZE. TAGS ARE TO REMAIN ON AT LEAST ONE PLANT OF EACH SPECIES FOR VERIFICATION PURPOSES DURING THE FINAL INSPECTION.
      G.d. TREES WITH ABRASION OF THE BARK, SUN SCALDS, DISFIGURATION OR FRESH CUTS OF LIMBS OVER 1¼", WHICH HAVE NOT BEEN COMPLETELY CALLUSED, SHALL BE REJECTED. PLANTS SHALL NOT BE BOUND WITH WIRE OR ROPE AT ANY TIME SO AS TO DAMAGE THE BARK OR BREAK BRANCHES.
      G.e. ALL PLANTS SHALL BE TYPICAL OF THEIR SPECIES OR VARIETY AND SHALL HAVE A NORMAL HABIT OF GROWTH: WELL DEVELOPED BRANCHES, DENSELY FOLIATED, VIGOROUS ROOT SYSTEMS AND BE FREE OF DISEASE, INSECTS, PESTS, EGGS OR LARVAE.
      G.f. CALIPER MEASUREMENTS OF NURSERY GROWN TREES SHALL BE TAKEN AT A POINT ON THE TRUNK SIX INCHES (6") ABOVE THE NATURAL GRADE FOR TREES UP TO AND INCLUDING A FOUR INCH (4") CALIPER SIZE. IF THE CALIPER AT SIX INCHES (6") ABOVE THE GROUND EXCEEDS FOUR INCHES (4") IN CALIPER, THE CALIPER SHOULD BE MEASURED AT A POINT 12" ABOVE THE NATURAL GRADE.
      G.g. SHRUBS SHALL BE MEASURED TO THE AVERAGE HEIGHT OR SPREAD OF THE SHRUB, AND NOT TO THE LONGEST BRANCH.
      G.h. TREES AND SHRUBS SHALL BE HANDLED WITH CARE BY THE ROOT BALL.

3. GENERAL WORK PROCEDURES
   A. CONTRACTOR TO UTILIZE WORKMANLIKE INDUSTRY STANDARDS IN PERFORMING ALL LANDSCAPE CONSTRUCTION. THE SITE IS TO BE LEFT IN A CLEAN STATE AT THE END OF EACH WORKDAY. ALL DEBRIS, MATERIALS AND TOOLS SHALL BE PROPERLY STORED, STOCKPILED OR DISPOSED OF.

   B. WASTE MATERIALS AND DEBRIS SHALL BE COMPLETELY DISPOSED OF AT THE CONTRACTOR'S EXPENSE. DEBRIS SHALL NOT BE BURIED, INCLUDING ORGANIC MATERIALS, BUT SHALL BE REMOVED COMPLETELY FROM THE SITE.

4. SITE PREPARATIONS
   A. BEFORE AND DURING PRELIMINARY GRADING AND FINISHED GRADING, ALL WEEDS AND GRASSES SHALL BE DUG OUT BY THE ROOTS AND DISPOSED OF IN ACCORDANCE WITH GENERAL WORK PROCEDURES OUTLINED HEREIN.

   B. ALL EXISTING TREES TO REMAIN SHALL BE PRUNED TO REMOVE ANY DAMAGED BRANCHES. THE ENTIRE LIMB OF ANY DAMAGED BRANCH SHALL BE CUT OFF AT THE BRANCH COLLAR. CONTRACTOR SHALL ENSURE THAT CUTS ARE SMOOTH AND STRAIGHT. ANY EXPOSED ROOTS SHALL BE CUT BACK WITH CLEAN, SHARP TOOLS AND TOPSOIL SHALL BE PLACED AROUND THE REMAINDER OF THE ROOTS. EXISTING TREES SHALL BE MONITORED ON A REGULAR BASIS FOR ADDITIONAL ROOT OR BRANCH DAMAGE AS A RESULT OF CONSTRUCTION. ROOTS SHALL NOT BE LEFT EXPOSED FOR MORE THAN ONE (1) DAY. CONTRACTOR SHALL WATER EXISTING TREES AS NEEDED TO PREVENT SHOCK OR DECLINE.

   C. CONTRACTOR SHALL ARRANGE TO HAVE A UTILITY STAKE-OUT TO LOCATE ALL UNDERGROUND UTILITIES PRIOR TO INSTALLATION OF ANY LANDSCAPE MATERIAL. UTILITY COMPANIES SHALL BE CONTACTED THREE (3) DAYS PRIOR TO THE BEGINNING OF WORK.

5. TREE PROTECTION
   A. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING TREES TO REMAIN. A TREE PROTECTION ZONE SHALL BE ESTABLISHED AT THE DRIP LINE OR 15 FEET FROM THE TRUNK OR AT THE LIMIT OF CONSTRUCTION DISTURBANCE, WHICHEVER IS GREATER. LOCAL STANDARDS THAT MAY REQUIRE A MORE STRICT TREE PROTECTION ZONE SHALL BE HONORED.

   B. A FORTY-EIGHT INCH (48") HIGH WOODEN SNOW FENCE OR ORANGE COLORED HIGH-DENSITY 'VISI-FENCE', OR APPROVED EQUAL, MOUNTED ON STEEL POSTS SHALL BE PLACED ALONG THE BOUNDARY OF THE TREE PROTECTION ZONE. POSTS SHALL BE LOCATED AT A MAXIMUM OF EIGHT FEET (8') ON CENTER OR AS INDICATED WITHIN THE TREE PROTECTION DETAIL.

   C. WHEN THE TREE PROTECTION FENCING HAS BEEN INSTALLED, IT SHALL BE INSPECTED BY THE APPROVING AGENCY PRIOR TO DEMOLITION, GRADING, TREE CLEARING OR ANY OTHER CONSTRUCTION. THE FENCING ALONG THE TREE PROTECTION ZONE SHALL BE REGULARLY INSPECTED BY THE LANDSCAPE CONTRACTOR AND MAINTAINED UNTIL ALL CONSTRUCTION ACTIVITY HAS BEEN COMPLETED.

   D. AT NO TIME SHALL MACHINERY, DEBRIS, FALLEN TREES OR OTHER MATERIALS BE PLACED, STOCKPILED OR LEFT STANDING IN THE TREE PROTECTION ZONE.

6. SOIL MODIFICATIONS
   A. CONTRACTOR SHALL ATTAIN A SOIL TEST FOR ALL AREAS OF THE SITE PRIOR TO CONDUCTING ANY PLANTING. SOIL TESTS SHALL BE PERFORMED BY A CERTIFIED SOIL LABORATORY.

   B. LANDSCAPE CONTRACTOR SHALL REPORT ANY SOIL OR DRAINAGE CONDITIONS CONSIDERED DETRIMENTAL TO THE GROWTH OF PLANT MATERIAL. SOIL MODIFICATIONS, AS SPECIFIED HEREIN, MAY NEED TO BE CONDUCTED BY THE LANDSCAPE CONTRACTOR DEPENDING ON SITE CONDITIONS.

   C. THE FOLLOWING AMENDMENTS AND QUANTITIES ARE APPROXIMATE AND ARE FOR BIDDING PURPOSES ONLY. COMPOSITION OF AMENDMENTS SHOULD BE REVISED DEPENDING ON THE OUTCOME OF A TOPSOIL ANALYSIS PERFORMED BY A CERTIFIED SOIL LABORATORY.

   D. TO INCREASE A SANDY SOIL'S ABILITY TO RETAIN WATER AND NUTRIENTS, THOROUGHLY TILL ORGANIC MATTER INTO THE TOP 6-12". USE COMPOSTED BARK, COMPOSTED LEAF MULCH OR PEAT MOSS. ALL PRODUCTS SHOULD BE COMPOSTED TO A DARK COLOR AND BE FREE OF PIECES WITH IDENTIFIABLE LEAF OR WOOD STRUCTURE. AVOID MATERIAL WITH A PH HIGHER THAN 7.5.

   E. TO INCREASE DRAINAGE, MODIFY HEAVY CLAY OR SILT (MORE THAN 40% CLAY OR SILT) BY ADDING COMPOSTED PINE BARK (UP TO 30% BY VOLUME) AND/OR AGRICULTURAL GYPSUM. COARSE SAND MAY BE USED IF ENOUGH IS ADDED TO BRING THE SAND CONTENT TO MORE THAN 60% OF THE TOTAL MIX. SUBSURFACE DRAINAGE LINES MAY NEED TO BE ADDED TO INCREASE DRAINAGE.

   F. MODIFY EXTREMELY SANDY SOILS (MORE THAN 85%) BY ADDING ORGANIC MATTER AND/OR DRY, SHREDDED CLAY LOAM UP TO 30% OF THE TOTAL MIX.

7. FINISHED GRADING
   A. UNLESS OTHERWISE CONTRACTED, THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF TOPSOIL AND THE ESTABLISHMENT OF FINE-GRADING WITHIN THE DISTURBANCE AREA OF THE SITE.

   B. LANDSCAPE CONTRACTOR SHALL VERIFY THAT SUBGRADE FOR INSTALLATION OF TOPSOIL HAS BEEN ESTABLISHED. THE SUBGRADE OF THE SITE MUST MEET THE FINISHED GRADE LESS THE REQUIRED TOPSOIL THICKNESS (1"±).

   C. ALL LAWN AND PLANTING AREAS SHALL BE GRADED TO A SMOOTH, EVEN AND UNIFORM PLANE WITH NO ABRUPT CHANGE OF SURFACE AS DEPICTED WITHIN THIS SET OF CONSTRUCTION PLANS, UNLESS OTHERWISE DIRECTED BY THE PROJECT ENGINEER OR LANDSCAPE ARCHITECT.

   D. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED TO ALLOW FREE FLOW OF SURFACE WATER IN AND AROUND THE PLANTING BEDS. STANDING WATER SHALL NOT BE PERMITTED IN PLANTING BEDS.

8. TOPSOILING
   A. CONTRACTOR SHALL PROVIDE A SIX INCH (6") THICK MINIMUM LAYER OF TOPSOIL, OR AS DIRECTED BY THE LOCAL ORDINANCE OR CLIENT, IN ALL PLANTING AREAS. TOPSOIL SHOULD BE SPREAD OVER A PREPARED SURFACE IN A UNIFORM LAYER TO ACHIEVE THE DESIRED COMPACTED THICKNESS

   B. ON-SITE TOPSOIL MAY BE USED TO SUPPLEMENT THE TOTAL AMOUNT REQUIRED. TOPSOIL FROM THE SITE MAY BE REJECTED IF IT HAS NOT BEEN PROPERLY REMOVED, STORED AND PROTECTED PRIOR TO CONSTRUCTION.

   C. CONTRACTOR SHALL FURNISH TO THE APPROVING AGENCY AN ANALYSIS OF BOTH IMPORTED AND ON-SITE TOPSOIL TO BE UTILIZED IN ALL PLANTING AREAS. THE PH AND NUTRIENT LEVELS MAY NEED TO BE ADJUSTED THROUGH SOIL MODIFICATIONS AS NEEDED TO ACHIEVE THE REQUIRED LEVELS AS SPECIFIED IN THE MATERIALS SECTION ABOVE.

   D. ALL PLANTING AND LAWN AREAS ARE TO BE CULTIVATED TO A DEPTH OF SIX INCHES (6"). ALL DEBRIS EXPOSED FROM EXCAVATION AND CULTIVATION SHALL BE DISPOSED OF IN ACCORDANCE WITH GENERAL WORK PROCEDURES SECTION ABOVE. THE FOLLOWING SHALL BE TILLED INTO THE TOP FOUR INCHES (4") IN TWO DIRECTIONS (QUANTITIES BASED ON A 1,000 SQUARE FOOT AREA):
      a. 20 POUNDS 'GROW POWER' OR APPROVED EQUAL
      b. 20 POUNDS NITRO-FORM (COURSE) 38-0-0 BLUE CHIP

   E. THE SPREADING OF TOPSOIL SHALL NOT BE CONDUCTED UNDER MUDDY OR FROZEN CONDITIONS.

9. PLANTING
   A. INSOFAR THAT IT IS FEASIBLE, PLANT MATERIAL SHALL BE PLANTED ON THE DAY OF DELIVERY. IN THE EVENT THAT THIS IS NOT POSSIBLE, LANDSCAPE CONTRACTOR SHALL PROTECT UNINSTALLED PLANT MATERIAL. PLANTS SHALL NOT REMAIN UNPLANTED FOR LONGER THAN A THREE DAY PERIOD AFTER DELIVERY. PLANTS THAT WILL NOT BE PLANTED FOR A PERIOD OF TIME GREATER THAN THREE DAYS SHALL BE HEALED IN WITH TOPSOIL OR MULCH TO HELP PRESERVE ROOT MOISTURE.

   B. PLANTING OPERATIONS SHALL BE PERFORMED DURING PERIODS WITHIN THE PLANTING SEASON WHEN WEATHER AND SOIL CONDITIONS ARE SUITABLE AND IN ACCORDANCE WITH ACCEPTED LOCAL PRACTICE. PLANTS SHALL NOT BE INSTALLED IN TOPSOIL THAT IS IN A MUDDY OR FROZEN CONDITION.

   C. ANY INJURED ROOTS OR BRANCHES SHALL BE PRUNED TO MAKE CLEAN-CUT ENDS PRIOR TO PLANTING UTILIZING CLEAN, SHARP TOOLS. ONLY INJURED OR DISEASED BRANCHING SHALL BE REMOVED.

   D. ALL PLANTING CONTAINERS, BASKETS AND NON-BIODEGRADABLE MATERIALS SHALL BE REMOVED FROM ROOT BALLS DURING PLANTING. NATURAL FIBER BURLAP MUST BE CUT FROM AROUND THE TRUNK OF THE TREE AND FOLDED DOWN AGAINST THE ROOT BALL PRIOR TO BACKFILLING.

   E. POSITION TREES AND SHRUBS AT THEIR INTENDED LOCATIONS AS PER THE PLANS AND SECURE THE APPROVAL OF THE LANDSCAPE ARCHITECT PRIOR TO EXCAVATING PITS, MAKING NECESSARY ADJUSTMENTS AS DIRECTED.

   F. PRIOR TO THE ISSUANCE OF ANY CERTIFICATE OF OCCUPANCY, THE PROPOSED LANDSCAPE, AS SHOWN ON THE APPROVED LANDSCAPE PLAN, MUST BE INSTALLED, INSPECTED AND APPROVED BY THE APPROVING AGENCY. THE APPROVING AGENCY SHALL TAKE INTO ACCOUNT SEASONAL CONSIDERATIONS IN THIS REGARD AS FOLLOWS. THE PLANTING OF TREES, SHRUBS, VINES OR GROUND COVER SHALL OCCUR ONLY DURING THE FOLLOWING PLANTING SEASONS:
      a. PLANTS: MARCH 15 TO DECEMBER 15
      b. LAWN: MARCH 15 TO JUNE 15 OR SEPT. 1 TO DECEMBER 1

      PLANTINGS REQUIRED FOR A CERTIFICATE OF OCCUPANCY SHALL BE PROVIDED DURING THE NEXT APPROPRIATE SEASON AT THE MUNICIPALITY'S DISCRETION. CONTRACTOR SHOULD CONTACT APPROVING AGENCY FOR POTENTIAL SUBSTITUTIONS.

   G. FURTHERMORE, THE FOLLOWING TREE VARIETIES ARE UNUSUALLY SUSCEPTIBLE TO WINTER DAMAGE. WITH TRANSPLANT SHOCK AND THE SEASONAL LACK OF NITROGEN AVAILABILITY, THE RISK OF PLANT DEATH IS GREATLY INCREASED. IT IS NOT RECOMMENDED THAT THESE SPECIES BE PLANTED DURING THE FALL PLANTING SEASON:

(1) ACER RUBRUM	PLATANUS X ACERIFOLIA
(2) BETULA VARIETIES	POPULUS VARIETIES
(3) CARPINUS VARIETIES	PRUNUS VARIETIES
(4) CRATAEGUS VARIETIES	PYRUS VARIETIES
(5) KOELREUTERIA	QUERCUS VARIETIES
(6) LIQUIDAMBAR STYRACIFLUA	TILIA TOMENTOSA
(7) LIRIODENDRON TULIPIFERA	ZELKOVA VARIETIES

   H. PLANTING PITS SHALL BE DUG WITH LEVEL OR CONVEX BOTTOMS, WITH THE WIDTH TWICE THE DIAMETER OF ROOT BALL. THE ROOT BALL SHALL REST ON UNDISTURBED GRADE. EACH PLANT PIT SHALL BE BACKFILLED IN LAYERS WITH THE FOLLOWING PREPARED SOIL MIXED THOROUGHLY:
      a. 1 PART PEAT MOSS
      b. 1 PART COMPOSTED COW MANURE BY VOLUME
      c. 3 PARTS TOPSOIL BY VOLUME
      d. 21 GRAMS 'AGRIFORM' PLANTING TABLETS (OR APPROVED EQUAL) AS FOLLOWS:
         (1) 2 TABLETS PER 1 GALLON PLANT
         (2) 3 TABLETS PER 5 GALLON PLANT
         (3) 4 TABLETS PER 15 GALLON PLANT
         (4) LARGER PLANTS: 2 TABLETS PER ½" CALIPER OF TRUNK

   I. FILL PREPARED SOIL AROUND BALL OF PLANT HALF-WAY AND INSERT PLANT TABLETS. COMPLETE BACKFILL AND WATER THOROUGHLY.

   J. ALL PLANTS SHALL BE PLANTED SO THAT THE TOP OF THE ROOT BALL, THE POINT AT WHICH THE ROOT FLARE BEGINS, IS SET AT GROUND LEVEL AND IN THE CENTER OF THE PIT. NO SOIL IS TO BE PLACED DIRECTLY ON TOP OF THE ROOT BALL.

   K. ALL PROPOSED TREES DIRECTLY ADJACENT TO WALKWAYS OR DRIVEWAYS SHALL BE PRUNED AND MAINTAINED TO A MINIMUM BRANCHING HEIGHT OF 7' FROM GRADE. NO PRUNING SHALL BE CONDUCTED WITHIN THE FIRST YEAR OF PLANTING, EXCEPT TO CLEAR LOW HANGING BRANCHES.

   L. GROUND COVER AREAS SHALL RECEIVE A 1/4" LAYER OF HUMUS RAKED INTO THE TOP 3" OF PREPARED SOIL PRIOR TO PLANTING. ALL GROUND COVER AREAS SHALL BE WEEDED AND TREATED WITH A PRE-EMERGENT CHEMICAL AS PER MANUFACTURER'S RECOMMENDATION.

   M. NO PLANT, EXCEPT GROUND COVERS, GRASSES OR VINES, SHALL BE PLANTED LESS THAN TWO FEET (2') FROM EXISTING STRUCTURES AND SIDEWALKS.

   N. ALL PLANTING AREAS AND PLANTING PITS SHALL BE MULCHED AS SPECIFIED HEREIN TO FILL THE ENTIRE BED AREA OR SAUCER. NO MULCH IS TO TOUCH THE TRUNK OF THE TREE OR SHRUB.

   O. ALL PLANTING AREAS SHALL BE WATERED IMMEDIATELY UPON INSTALLATION IN ACCORDANCE WITH THE WATERING SPECIFICATIONS AS LISTED HEREIN.

10. TRANSPLANTING (WHEN REQUIRED)
   A. ALL TRANSPLANTS SHALL BE DUG WITH INTACT ROOT BALLS CAPABLE OF SUSTAINING THE PLANT.

   B. IF PLANTS ARE TO BE STOCKPILED BEFORE REPLANTING, THEY SHALL BE HEALED IN WITH MULCH OR SOIL, ADEQUATELY WATERED AND PROTECTED FROM EXTREME HEAT, SUN AND WIND.

   C. PLANTS SHALL NOT BE DUG FOR TRANSPLANTING BETWEEN APRIL 10 AND JUNE 30.

   D. UPON REPLANTING, BACKFILL SOIL SHALL BE AMENDED WITH FERTILIZER AND ROOT GROWTH HORMONE.

   E. TRANSPLANTS SHALL BE GUARANTEED FOR THE LENGTH OF THE GUARANTEE PERIOD SPECIFIED HEREIN.

   F. IF TRANSPLANTS DIE, SHRUBS AND TREES LESS THAN SIX INCHES (6") DBH SHALL BE REPLACED IN KIND. TREES GREATER THAN SIX INCHES (6") DBH MAY BE REQUIRED TO BE REPLACED IN ACCORDANCE WITH THE MUNICIPALITY'S TREE REPLACEMENT GUIDELINES.

11. WATERING
   A. NEW PLANTINGS OR LAWN AREAS SHALL BE ADEQUATELY IRRIGATED BEGINNING IMMEDIATELY AFTER PLANTING. WATER SHALL BE APPLIED TO EACH TREE AND SHRUB IN SUCH MANNER AS NOT TO DISTURB BACKFILL AND TO THE EXTENT THAT ALL MATERIALS IN THE PLANTING HOLE ARE THOROUGHLY SATURATED. WATERING SHALL CONTINUE AT LEAST UNTIL PLANTS ARE ESTABLISHED.

   B. SITE OWNER SHALL PROVIDE WATER IF AVAILABLE ON SITE AT TIME OF PLANTING. IF WATER IS NOT AVAILABLE ON SITE, CONTRACTOR SHALL SUPPLY ALL NECESSARY WATER. THE USE OF WATERING BAGS IS RECOMMENDED FOR ALL NEWLY PLANTED TREES.

   C. IF AN IRRIGATION SYSTEM HAS BEEN INSTALLED ON THE SITE, IT SHALL BE USED TO WATER PROPOSED PLANT MATERIAL, BUT ANY FAILURE OF THE SYSTEM DOES NOT ELIMINATE THE CONTRACTOR'S RESPONSIBILITY OF MAINTAINING THE DESIRED MOISTURE LEVEL FOR VIGOROUS, HEALTHY GROWTH.

12. GUARANTEE
   A. THE LANDSCAPE CONTRACTOR SHALL GUARANTEE ALL PLANTS FOR A PERIOD OF ONE (1) YEAR FROM APPROVAL OF LANDSCAPE INSTALLATION BY THE APPROVING AGENCY. CONTRACTOR SHALL SUPPLY THE OWNER WITH A MAINTENANCE BOND FOR TEN PERCENT (10%) OF THE VALUE OF THE LANDSCAPE INSTALLATION WHICH WILL BE RELEASED AT THE CONCLUSION OF THE GUARANTEE PERIOD AND WHEN A FINAL INSPECTION HAS BEEN COMPLETED AND APPROVED BY THE OWNER OR AUTHORIZED REPRESENTATIVE.

   B. ANY DEAD OR DYING PLANT MATERIAL SHALL BE REPLACED FOR THE LENGTH OF THE GUARANTEE PERIOD. REPLACEMENT OF PLANT MATERIAL SHALL BE CONDUCTED AT THE FIRST SUCCEEDING PLANTING SEASON. ANY DEBRIS SHALL BE DISPOSED OF OFF-SITE, WITHOUT EXCEPTION.

   C. TREES AND SHRUBS SHALL BE MAINTAINED BY THE CONTRACTOR DURING CONSTRUCTION AND THROUGHOUT THE 90 DAY MAINTENANCE PERIOD AS SPECIFIED HEREIN. CULTIVATION, WEEDING, WATERING AND THE PREVENTATIVE TREATMENTS SHALL BE PERFORMED AS NECESSARY TO KEEP PLANT MATERIAL IN GOOD CONDITION AND FREE OF INSECTS AND DISEASE.

   D. LAWNS SHALL BE MAINTAINED THROUGH WATERING, FERTILIZING, WEEDING, MOWING, TRIMMING AND OTHER OPERATIONS SUCH AS ROLLING, REGARDING AND REPLANTING AS REQUIRED TO ESTABLISH A SMOOTH, ACCEPTABLE LAWN, FREE OF ERODED OR BARE AREAS.

13. CLEANUP
   A. UPON THE COMPLETION OF ALL LANDSCAPE INSTALLATION AND BEFORE THE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL UNUSED MATERIALS, EQUIPMENT AND DEBRIS FROM THE SITE. ALL PAVED AREAS ARE TO BE CLEANED.

   B. THE SITE SHALL BE CLEANED AND LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER OR AUTHORIZED REPRESENTATIVE.

REFER TO NOTES AND REFERENCES SHEET FOR ADDITIONAL NOTES, REFERENCES AND SPECIFICATIONS.

THIS PLAN TO BE UTILIZED FOR LANDSCAPE PURPOSES ONLY

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NYSDOT CASE #: N/A
HEALTH DEP. REF. #: N/A

W:\2023\NYA230283.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\NYA230283.00-LGT-8A-----LAYOUT: C-702 LNTS
DB

BOHLER
SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
LANDSCAPE ARCHITECTURE
SUSTAINABLE DESIGN
PERMITTING SERVICES
TRANSPORTATION SERVICES
THE INFORMATION, DESIGN AND CONCEPTS CONTAINED HEREIN ARE THE PROPERTY OF BOHLER AND SHALL NOT BE COPIED OR USED FOR ANY PURPOSE WITHOUT PRIOR WRITTEN AUTHORIZATION FROM BOHLER. ONLY APPROVED, SIGNED AND SEALED PLANS SHALL BE UTILIZED FOR CONSTRUCTION PURPOSES BY BOHLER.

REVISIONS

REV	DATE	COMMENT	DRAWN BY / CHECKED BY
1	7/21/23	REV. PER BLDG. FOOTPRINTS	DB / TW
2	8/4/23	REV. PER VILLAGE COMMENTS	DB / TW
3	9/22/23	REV. PER CLIENT COMMENTS	DB / TW
4	1/29/24	REV. PER CLIENT COMMENTS	DB / TW
5	5/1/24	REV. PER FULL CIVIL PACKAGE	DB / TW
6	6/5/24	REV. PER BLDG. FOOTPRINT	SM / DB
7	8/30/24	COORDINATION WITH PSEG	DB / EM
8	12/20/24	REV. PER DEIS COMMENTS	DB / TW

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PROJECT No.: NYA230283.00
DRAWN BY: DB
CHECKED BY: JSN
DATE: 7/11/2023
CAD I.D.: NYA230283.00-LGT-8A

PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT

DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12
7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

BOHLER
BOHLER ENGINEERING NY, PLLC
275 BROADHOLLOW ROAD, SUITE 100
MELVILLE, NY 11747
Phone: (631) 738-1200
Fax: (631) 285-6464
www.BohlerEngineering.com

DALE E. KOCH
PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089418

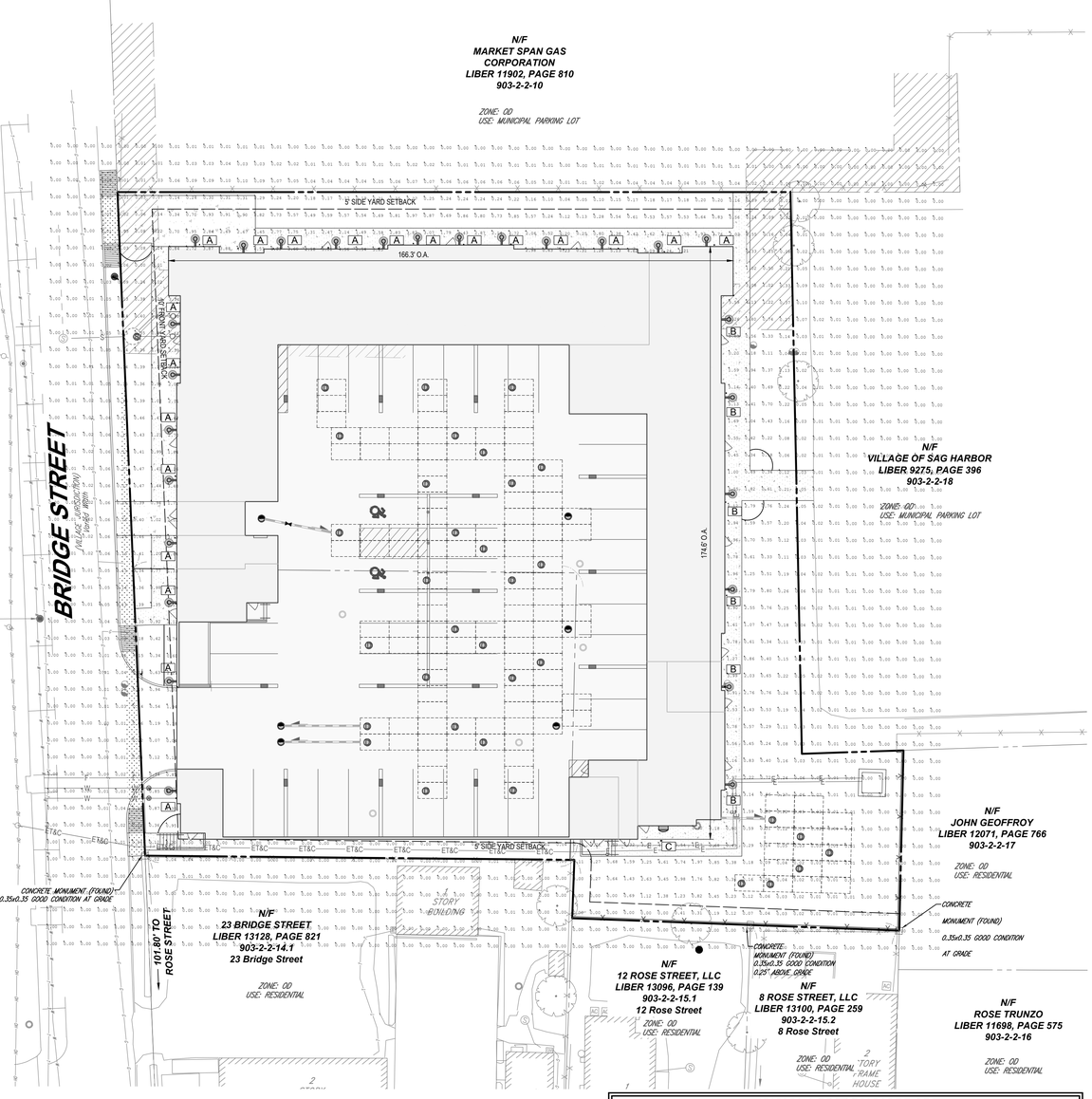
SHEET TITLE:

LANDSCAPE NOTES

SHEET NUMBER:

C-702

REVISION 8 - 12/20/24



GRAPHIC SCALE 1 INCH = 20 FEET (20 0 10 20)

SITE LIGHTING COMPLIANCE

VILLAGE OF SAG HARBOR	REQUIREMENT	PROVIDED
COMMERCIAL LIGHTING STANDARDS AND REQUIREMENTS (SEC. 300-9.8 B)	(1) ALL EXTERIOR LIGHTING FIXTURES SHALL BE LOCATED TO AVOID GLARE AND THE ADVERSE EFFECTS OF EXTERIOR LIGHTING ON NEARBY PROPERTIES, ESPECIALLY RESIDENTIAL PROPERTY, ROADWAYS, AND WATER BODIES.	COMPLIES
	(2) LIGHT FIXTURES SHALL BE MOUNTED AT THE LOWEST PRACTICAL HEIGHT, TAKING INTO ACCOUNT THE AREA TO BE ILLUMINATED AND THE RELATIONSHIP BETWEEN THE MOUNTING HEIGHT AND THE NUMBER OF FIXTURES REQUIRED TO ILLUMINATE THAT AREA UNLESS A GREATER MOUNTING HEIGHT IS REQUIRED BY THE NATURE OF THE USE OR THE SIZE OF THE STRUCTURE (BOAT STORAGE BUILDINGS, MULTIPLE-DWELLING UNITS AND COMMERCIAL GARAGES). LIGHT FIXTURES SHALL NOT BE MOUNTED AT A HEIGHT GREATER THAN 12' ABOVE NATURAL GRADE	11' WALL PACKS PROPOSED COMPLIES
	(3) PROHIBITED LIGHT SOURCES: MERCURY VAPOR, NEON, LASER, ANY LIGHT SOURCE WITH A COLOR TEMPERATURE GREATER THAN 2,700K, FLASHING, COLORED OR TRACING LIGHTS, LIGHTING WHICH OUTLINES A STRUCTURE, METAL HALIDE, AND INTERNALLY ILLUMINATED LIGHTING AND LED SIGNS.	2,700 K LIGHTING PROPOSED COMPLIES
	(4) UTILITY POLE MOUNTED LIGHTING TO ILLUMINATE PRIVATE PROPERTY IS PROHIBITED	N/A
	(5) FULL CUTOFF, FULLY SHIELDED, OR ZERO UP-LIGHT FIXTURES, AS PER THE MANUFACTURER'S SPECIFICATIONS SHALL BE USED FOR ALL LIGHT SOURCES IN THE VILLAGE.	COMPLIES
	(6) LANDSCAPE AND FACADE LIGHTING IS DISCOURAGED AND SHALL BE SUBJECT TO SITE PLAN APPROVAL BY THE PLANNING BOARD, AND SUCH LIGHTING SHALL BE EXTINGUISHED AT THE CLOSE OF BUSINESS BUT NO LATER THAN 11:59 PM BY AUTOMATED SHUTOFFS. PROVIDED SUCH LIGHTING IS NOT NECESSARY FOR SAFE PEDESTRIAN PASSAGE AFTER BUSINESS HOURS.	COMPLIES
	(7) INSTALLATION OF AUTOMATIC LIGHTING CONTROLS IS REQUIRED SO THAT LIGHTING IS AUTOMATICALLY TRIGGERED BY MOTION OFF THE PROPERTY AND SHALL BE INSTALLED AND UTILIZED ON DOORWAYS AND AREAS WHICH ARE NOT OPEN TO THE PUBLIC BUT AVAILABLE FOR EMERGENCY ACCESS AFTER CLOSE OF BUSINESS.	COMPLIES
	(8) ALL LIGHTS TO BE EXTINGUISHED NO LATER THAN ½ HOUR AFTER CLOSE OF BUSINESS. "DUSK TO DAWN" SENSORS, WITHOUT A SHUTOFF CONTROL, ARE PROHIBITED.	COMPLIES
	(9) LIGHT LEVELS AT THE PROPERTY LINE AND 10 FEET BEYOND SHALL NOT EXCEED 0.1 FOOTCANDLE ADJACENT TO PROPERTYS ZONED FOR COMMERCIAL USE, AND 0.05 FOOTCANDLE AT RESIDENTIAL PROPERTY BOUNDARIES.	COMPLIES 0.10 TO COMMERCIAL 0.05 TO RESIDENTIAL

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THIS PLAN TO BE UTILIZED FOR LIGHTING PURPOSES ONLY

NUMERIC SUMMARY

LABEL	CALC TYPE	UNITS	AVG.	MAX.	MIN.	AVG/MIN	MAX/MIN
AREA LIGHT	ILLUMINANCE	FOOTCANDLE	7.49	35.70	1.00	7.49	35.70

LUMINAIRE SCHEDULE

SYMBOL	QTY	ARRANGEMENT	LUMENS	LLF	DESCRIPTION
A	6	GOOSENECK DOWN LIGHT	1,191	0.90	BLE-G-WHS18-150-G5-LED11-2700K-FL @10'-0" MOUNTING HEIGHT
B	20	GOOSENECK DOWN LIGHT	1,191	0.90	BLE-G-WHS24-150-G5-LED11-2700K-FL @10'-0" MOUNTING HEIGHT
C	1	WALL PACK	1,810	0.90	WDGE1-LED-P2-27K-80CRI-VW-MVOLT-SRM-PE @ 11'-0" MOUNTING HEIGHT

NOTE: LIGHT FIXTURES ARE MANUFACTURED BY LITHONIA LIGHTING & BARN LIGHT ELECTRIC COMPANY

LIGHTING NOTES

(Rev. 1/2023)

1. THE GENERAL NOTES MUST BE INCLUDED AS PART OF THIS ENTIRE DOCUMENT PACKAGE AND ARE PART OF THE CONTRACT DOCUMENTS. THE GENERAL NOTES ARE REFERENCED HEREIN, AND THE CONTRACTOR MUST REFER TO THEM AND FULLY COMPLY WITH THESE NOTES, IN THEIR ENTIRETY. THE CONTRACTOR MUST BE FAMILIAR WITH AND ACKNOWLEDGE FAMILIARITY WITH ALL OF THE GENERAL NOTES AND ALL OF THE PLANS' SPECIFIC NOTES.
2. THE LIGHTING CONTRACTOR MUST COMPLY WITH ALL APPLICABLE CONTRACTOR REQUIREMENTS INDICATED IN THE PLANS, INCLUDING BUT NOT LIMITED TO GENERAL NOTES, GRADING AND UTILITY NOTES, SITE SAFETY, AND ALL AGENCY AND GOVERNMENTAL REGULATIONS.
3. THE LIGHTING PLAN DEPICTS PROPOSED, SUSTAINED ILLUMINATION LEVELS CALCULATED USING DATA PROVIDED BY THE NOTED MANUFACTURER. ACTUAL SUSTAINED SITE ILLUMINATION LEVELS AND PERFORMANCE OF LUMINAIRES MAY VARY DUE TO VARIATIONS IN WEATHER, ELECTRICAL VOLTAGE, TOLERANCE IN LAMPS, THE SERVICE LIFE OF EQUIPMENT AND LUMINAIRES AND OTHER RELATED VARIABLE FIELD CONDITIONS.
4. THE LIGHTING VALUES AND CALCULATION POINTS DEPICTED ON THIS PLAN ARE ANALYZED ON A HORIZONTAL GEOMETRIC PLANE AT GROUND LEVEL UNLESS OTHERWISE NOTED. ILLUMINATION LEVELS ARE SHOWN IN FOOT-CANDLES (FC).
5. THE LUMINAIRES, LAMPS AND LENSES MUST BE REGULARLY INSPECTED/MAINTAINED TO ENSURE THAT THEY FUNCTION PROPERLY. THIS WORK SHOULD INCLUDE, BUT IS NOT LIMITED TO, VISUAL OBSERVATION, CLEANING OF LENSES, AND RE-LAMPING ACCORDING TO MANUFACTURER RECOMMENDATIONS. FAILURE TO FOLLOW THE ABOVE STEPS COULD RESULT IN IMPROPER LIGHT DISTRIBUTION AND FAILURE TO COMPLY WITH THE APPROVED DESIGN. UPON COMPLETION AND OWNER'S ACCEPTANCE OF THE WORK, THE ABOVE RESPONSIBILITIES BECOMES SOLELY THE OWNER'S.
6. THE LIGHTING PLAN IS INTENDED TO SHOW THE LOCATIONS AND TYPE OF LUMINAIRES, POWER SYSTEM, CONDUITS, WIRING AND OTHER ELECTRICAL COMPONENTS ARE SOLELY THE ARCHITECT'S, MECHANICAL ENGINEER'S AND/OR LIGHTING CONTRACTOR'S RESPONSIBILITY, AS INDICATED IN THE CONSTRUCTION CONTRACT DOCUMENTS. THE LIGHTING CONTRACTOR MUST COORDINATE WITH THE PROJECT ARCHITECT AND/OR ELECTRICAL ENGINEER REGARDING ANY AND ALL POWER SOURCES AND TIMING DEVICES NECESSARY TO MEET THE DESIGN INTENT. THESE ITEMS MUST BE INSTALLED AS REQUIRED BY STATE AND LOCAL REGULATIONS. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF LIGHTING FIXTURES AND APPURTENANCES IN ACCORDANCE WITH ALL APPLICABLE BUILDING AND ELECTRICAL CODES.
7. THE CONTRACTOR MUST BRING IMMEDIATELY, IN WRITING, ANY LIGHT LOCATIONS THAT CONFLICT WITH DRAINAGE, UTILITIES, OR OTHER STRUCTURE(S) TO THE PROFESSIONAL OF RECORD'S ATTENTION, PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
8. THE CONTRACTOR IS RESPONSIBLE TO ENSURE THAT SHIELDING AND OR ROTATED OPTICS ARE INSTALLED AS INDICATED ON THE PLAN IN ORDER TO ACHIEVE THE LIGHTING LEVELS THE REVIEWING AGENCY APPROVED.
9. THE ACTUAL LIGHTING LEVELS MUST BE VERIFIED IN THE FIELD AND FIXTURES ADJUSTED ACCORDINGLY, BY THE CONTRACTOR, TO ACHIEVE THE APPROVED LIGHT LEVELS.
10. ILLUMINATION LEVELS SHOWN ON THE PLAN HAVE BEEN CALCULATED FOR PROPOSED LIGHTS ONLY. ACTUAL ILLUMINATION LEVELS IN THE FIELD MAY DIFFER FROM THOSE DEPICTED ON THE PLAN DUE TO INTERFERENCE FROM EXISTING/AMBIENT LIGHTS WHOSE ILLUMINATION LEVELS ARE NOT REFLECTED ON THIS PLAN.
11. LIGHTING FIXTURES MUST BE DIRECTED SO AS NOT TO SHINE DIRECTLY ONTO NEIGHBORING PROPERTIES, OR PUBLIC RIGHTS-OF-WAY.
12. ILLUMINATION LEVELS SHOWN ON THE PLAN WERE CALCULATED WITH LIGHTING DESIGN SOFTWARE AGI32 BY LIGHTING ANALYST.
13. REFER TO BUILDING PLANS FOR LIGHT LEVELS WITHIN INTERIOR PARKING GARAGE.

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SPS-0448 REV B

THE ORIGINAL™ INTEGRATED LED SERIES

JOB NAME: _____ FIXTURE TYPE: _____

BLE - A - B - C - D - E - F - G - H - I - J - K - L

Order Example: BLE – G – WHS16 – 600 – G22 – 980 – NA – ACR – 600 – NA – LED38 – 2700K – DL

A – MOUNTING STYLE

C	Cord Hung
CN	Chain Hung
F	Flush Mount
G	Gooseneck
S	Stem Mount

B – SHADE SIZE

THE ORIGINAL™:

WHS12[5]	WHS20[5]
WHS14	WHS24[5,6,9,10]
WHS16	WHS28[5,6,9,10]
WHS18	

C – SHADE FINISH

PORCELAIN FINISHES[7]:

150	Black
250	White
350	Vintage Green
355	Jadite
455	Cherry Red
550	Yellow
650	Bronze
750	Cobalt Blue
765	Delphite Blue
850	Graphite
950	Metallic Chrome

POWDER COAT FINISHES[4]:

100	Black
105	Textured Black
200	White
300	Dark Green
307	Emerald Green
311	Jadite
370	Mint
380	Chartreuse
390	Teal
400	Barn Red
420	Orange
470	Watermelon
480	Blush Pink
490	Magenta
495	Sherbet Orange
500	Buttery Yellow
570	Sunflower
600	Bronze
601	Chocolate
605	Rust
615	Oil-Rubbed Bronze
700	Royal Blue
705	Navy
710	Cobalt Blue
715	Delphite Blue

C – SHADE FINISH (CONTINUED)

POWDER COAT FINISHES[4]:

790	Lavender
800	Industrial Grey
805	Charcoal Granite
810	Graphite
975	Galvanized

NATURAL METALS[8]:

995	Raw Copper
996	Weathered Copper
997	Raw Brass
998	Weathered Brass
999	Oil-Rubbed Copper

D – MOUNTING

Please Note: If Flush Mount (F) is selected in ***Section A****, please select* ***NA****.*

NA	Not Applicable

CSA LISTED CORDS:

SBK	Standard Black
SWH	Standard White
CSB	Black Cloth
CSW	White Cloth
CMG	Grey Cloth
CSR	Red Cloth
CRZ	Red Chevron Cloth
CSBB	Black & Brown Cloth
CSRW	Red & White Cloth
CSGW	Gold & White Cloth
CSBG	Black & Gold Cloth
CSBW	Black & White Cloth
CSBP	Black & Pink Cloth
CSUW	Blue & White Cloth

CHAIN MOUNT OPTIONS:

CN36	3' of Chain[1]
CN48	4' of Chain[1]
CN60	5' of Chain[1]
CN72	6' of Chain[1]

GOOSENECK OPTIONS:

G1[1]	G11[1]	G26[1]
G2[1]	G12[1]	G32
G3[1,11]	G13	G34[1]
G4[1]	G14	G35[1]
G5[1]	G15	G36[1]
G6	G16[1]	G64[1]
G7	G17	G65[1]
G8	G22	
G9	G24	
G10	G25	

D – MOUNTING (CONTINUED)

STEM MOUNT OPTIONS:

ST506	.5" Stem Mount, 6"[1]
ST512	.5" Stem Mount, 12"[1]
ST518	.5" Stem Mount, 18"[1]
ST524	.5" Stem Mount, 24"[1]
ST536	.5" Stem Mount, 36"[1]
ST548	.5" Stem Mount, 48"[1]
ST706	.75" Stem Mount, 6"
ST712	.75" Stem Mount, 12"
ST718	.75" Stem Mount, 18"
ST724	.75" Stem Mount, 24"
ST736	.75" Stem Mount, 36"
ST748	.75" Stem Mount, 48"

E – MOUNTING FINISH

Please Note: See ***Section C*** *for Finish Options. 980-Brushed Aluminum is also available for Gooseneck and Stem mounting styles. If a Porcelain shade finish is selected, mounting will be powder coat painted-to-match. Porcelain shade finishes are not available with a Natural Metal mounting finish*
(1) If Cord Hung (C), selection identifies canopy finish
(11) If Chain Hung (CN) Mounting Style, selection identifies chain and canopy finish. Natural Metals are not applicable
(11) If Stem Mount (S) Mounting Style, selection identifies stem and canopy finish
(11) If Flush Mount (F) Mounting Style, selection identifies hex coupler and canopy finish. Natural Metals are not applicable

980	Brushed Aluminum

F – CORDS[1]

NA	Not Applicable

Please Note: See ***Section D*** *for all applicable CSA Listed Cord Options*

G – SHADE ACCESSORIES

NA	None
WC	Wire Cage[1,12]
ACR	Acrylic Diffuser[8]

H – SHADE ACCESSORY FINISH

Please Note: See ***Section C*** *for Finish Options. Natural Metals not applicable with Acrylic Diffuser or Wire Cage. If Porcelain finish is selected, accessory will be powder coat painted-to-match*

NA	Not Applicable

I – MOUNTING ACCESSORY

Please Note: Mounting Accessories below are only applicable with select Mounting Styles. Please refer to product listings on our website for further detail.

NA	None/Not Applicable
HSC	Hang Straight Canopy[4,9]
LDBPC	LED Decorative Backing Plate Cover[13]
LDCHX	LED Decorative Backing Plate Cover & Hex Cover[13]

J – LIGHT SOURCE

LED11	850 Lumen, 11W LED
LED16	1250 Lumen, 16W LED
LED27	2000 Lumen, 27W LED
LED38	3000 Lumen, 38W LED
LED43	4000 Lumen, 43W LED[10]

K – COLOR TEMPERATURE

2700K	2700K, Warm White
3000K	3000K, Neutral White
3500K	3500K, Bright White
4000K	4000K, Cool White

L – LED LENS

DL	Domed Lens
FL	Flat Lens

IMPORTANT: *(1) Not available in Natural Metals (2) Not available in Porcelain Enamel (3) All Porcelain Enamel finished shades feature a white interior and a black outer rim (4) All Powder Coat finished shades, Galvanized excluded, feature a white interior (5) Acrylic Diffuser limits the maximum lumen selection as well as reduces lumens delivered and LPW. Selection Limits: 2000 Max for 12" and 14" shades; 3000 Max for 16" through 28" shades (6) Wire Cage not available with select size (7) Only applicable if Chain Hung Mounting Style selected in Section A, select NA if another Mounting Style is selected (8) Natural Metals have a longer estimated manufacturing time, please check the website for exact lead time. There are no returns accepted on Natural Metals (9) Only applicable if Stem Mounting Style is selected in Section A. (10) Not available with Acrylic Diffuser shade accessory (11) Not compatible with 16" shade size and larger (12) Wire Cage not available for 24" & 28" shade sizes (13) Not available with G36 Gooseneck option*

Address: 320 Knox McRae Drive Titusville, FL 32780 Phone: (800) 407-8784 Email: sales@barnlight.com Website: www.barnlight.com



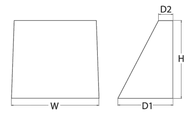
WDGE1 LED
Architectural Wall Sconce

Catalog Number
Notes
Type

Hit the Tab key or mouse over the page to see all interactive elements.

Specifications

Depth (D1):	5.5"
Depth (D2):	1.5"
Height:	8"
Width:	9"
Weight: (without options)	9 lbs



Introduction

The WDGE LED family is designed to meet specifier's every wall-mounted lighting need in a widely accepted shape that blends with any architecture. The clean rectilinear design comes in four sizes with lumen packages ranging from 1,200 to 25,000 lumens, providing true site-wide solution.

WDGE1 delivers up to 2,000 lumens with a soft, non-pixelated light source, creating a visually comfortable environment. The compact size of WDGE1, with its integrated emergency battery backup option, makes it an ideal over-the-door wall-mounted lighting solution.

design select Items marked by a shaded background qualify for the Design Select program and ship in 15 days or less. To learn more about Design Select, visit www.acuitybrands.com/designselect. *See ordering tree for details

WDGE LED Family Overview

Luminaire	Optics	Standard EM, 0°C	Cold EM, -20°C	Sensor	Approximate Lumens (4000K, 80CRI) P0	P1	P2	P3	P4	P5	P6
WDGE1 LED	Visual Comfort	4W		--	750	1,200	2,000	--	--	--	--
WDGE2 LED	Visual Comfort	10W	18W	Standalone / nLight	--	1,200	2,000	3,000	4,500	6,000	--
WDGE2 LED	Precision Reflective	10W	18W	Standalone / nLight	700	1,200	2,000	3,200	4,200	--	--
WDGE3 LED	Precision Reflective	15W	18W	Standalone / nLight	6,000	7,500	8,500	10,000	12,000	--	--
WDGE4 LED	Precision Reflective			Standalone / nLight	--	12,000	16,000	18,000	20,000	22,000	25,000

Ordering Information

EXAMPLE: WDGE1 LED P2 40K 80CRI VF MVOLT SRM PE DDBXD

Series	Package	Color Temperature	CRI	Distribution	Voltage	Mounting
WDGE1 LED	P0	27K 2700K	80CRI	VF Visual comfort forward throw	MVOLT	**Shipped included**
	P1	30K 3000K	90CRI	VW Visual comfort wide	347[1]	SRM Surface mounting bracket
	P2	35K 3500K				ICW Indirect Canopy/Ceiling Washer bracket (dry/damp locations only)[2]
		40K 4000K				**Shipped separately**
		50K[1] 5000K				AWS 3/8inch Architectural wall spacer[4]
						PBBW Surface-mounted back box (top, left, right conduit entry) Use when there is no junction box available[4]

Options		Finish			
E4WH	Emergency battery backup, Certified in CA Title 20 MAEDBS (4W, 0°C min)[3]	DDBXD	Dark bronze	DDBTXD	Textured dark bronze
PE	Photocell, Button type[4]	DBLXD	Black	DBLBXD	Textured black
DS	Dual switching (comes with 2 drivers and 2 light engines; see page 3 for details)	DNATXD	Natural aluminum	DNATXD	Textured natural aluminum
DMG	0-10V dimming wires pulled outside fixture (for use with an external control, ordered separately)	DWHXD	White	DWHGXD	Textured white
BCE	Bottom conduit entry for back box (PBBW). Total of 4 entry points.	DSSXD	Sandstone	DSSTXD	Textured sandstone
DSLE	Dual Switching (1 Driver, 2 Light Engines)				
CLE	Coastal Construction[4]				

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WDGE1 LED Rev. 05/30/24

NYSDOT CASE #: N/A
HEALTH DEP. REF. #: N/A

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SITE CIVIL AND CONSULTING ENGINEERING
LAND SURVEYING
PROGRAM MANAGEMENT
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PERMITTING SERVICES
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REVISIONS

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2	8/4/23	REV. PER VILLAGE COMMENTS	DB / TW
3	9/22/23	REV. PER CLIENT COMMENTS	DB / TW
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6	6/5/24	REV. PER BLDG. FOOTPRINT	SM / DB
7	8/30/24	COORDINATION WITH PSEG	DB / EM
8	12/20/24	REV. PER DEIS COMMENTS	DB / TW

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PROJECT No.: NYA230283.00
DRAWN BY: DB
CHECKED BY: JSN
DATE: 7/11/2023
CAD I.D.: NYA230283.00-LLGT-BA

PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT
DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12
7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

BOHLER
BOHLER ENGINEERING NY, PLLC
275 BROADHOLLOW ROAD, SUITE 100
MELVILLE, NY 11747
Phone: (631) 738-1200
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DALE E. KOCH
PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089418-1

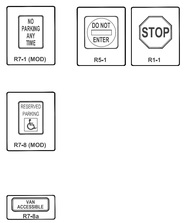
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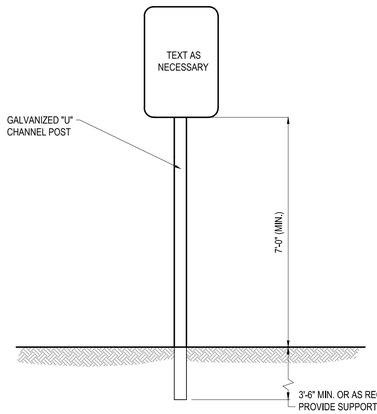
LIGHTING PLAN

SHEET NUMBER:

C-703

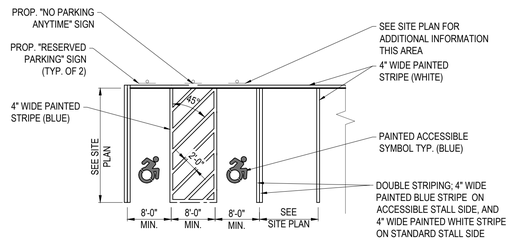
REVISION 8 - 12/20/24





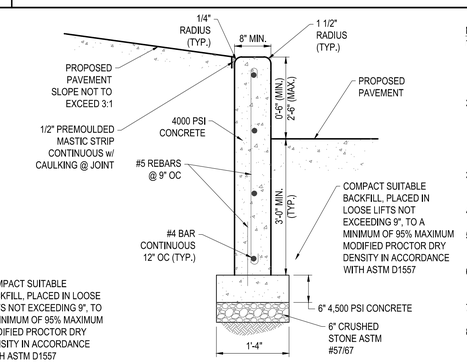
NOTES:
1. ALL SIGNS SHALL COMPLY WITH U.S. DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION'S "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES",LOCAL CODES AND AS SPECIFIED. MOUNT SIGNS TO POST IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
2. MOUNTING LOCATION FROM EDGE OF CURBED ISLANDS SHALL BE NOT LESS THAN 18"; MOUNTING LOCATION FROM EDGE OF PAINTED ISLANDS SHALL BE NOT LESS THAN 36".

TRAFFIC SIGN DETAIL — N.T.S.



NOTE:
1. ACCESSIBLE PARKING SPACES AND AISLES TO PROVIDE 98" MIN. VERTICAL CLEARANCE.

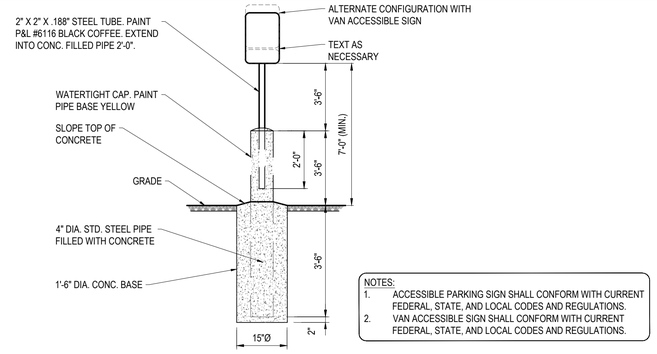
PAINTED ACCESSIBLE STRIPING AREA - NYS — N.T.S.



NOTES:
1. ANY EXCAVATION BELOW DESIRED GRADE DUE TO OVER EXCAVATION OR WET SOIL CONDITIONS SHALL BE BACKFILLED WITH 3/4" CLEAN CRUSHED STONE. ALL SUBGRADES SHALL BE APPROVED BY THE ENGINEER PRIOR TO POURING.
2. EXPANSION JOINTS SHALL BE PROVIDED AT EQUAL DISTANCES OF NOT MORE THAN 25', AND ALL PC AND PT POINTS. JOINTS SHALL BE FILLED WITH PREFORMED EXPANSION JOINT FILLER, 1/2" THICK. THE JOINT SHALL BE RECESSED 1/4" FROM THE TOP AND THE FRONT OF THE CONCRETE CURB WALL.
3. WALL SHALL BE BRACED UNTIL ALL THE SUPPORT ELEMENTS ARE IN PLACE AND THE WALL ATTAINS THE REQUIRED STRENGTH.
4. THERE SHALL BE NO SURCHARGE UP TO 3' FROM THE FACE OF THE WALL.
5. EXPOSED CONCRETE SHALL BE AIR-ENTRAINED, 6% (WITHIN 1% TOLERANCE), CONFIRMING TO ASTM C260.
6. ALL SPLICES OF REINFORCING BARS ARE TO BE 40 BAR DIAMETERS, DISCONTINUOUS ENDS SHALL BE STANDARD HOOKS.
7. CONCRETE SHALL HAVE 28 DAYS CYLINDER STRENGTH $f'c$ = 4,500 PSI
8. STEEL ASTM A615 GRADE 60

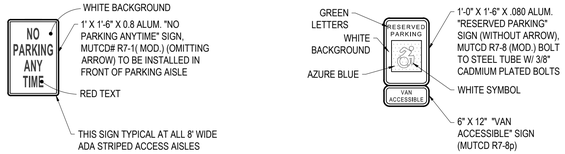
CONCRETE CURB WALL DETAIL — N.T.S.

THE EDUCATION LAW OF THE STATE OF NEW YORK PROHIBITS ANY PERSON ALTERING ANYTHING ON THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATIONS, UNLESS IT IS UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. WHERE SUCH ALTERATIONS ARE MADE, THE PROFESSIONAL ENGINEER MUST SIGN, SEAL, DATE AND DESCRIBE THE FULL EXTENT OF THE ALTERATION ON THE DRAWINGS AND/OR IN THE SPECIFICATIONS. (NYS EDUCATION LAW SECTION 7209-2)



NOTES:
1. ACCESSIBLE PARKING SIGN SHALL CONFORM WITH CURRENT FEDERAL, STATE, AND LOCAL CODES AND REGULATIONS.
2. VAN ACCESSIBLE SIGN SHALL CONFORM WITH CURRENT FEDERAL, STATE, AND LOCAL CODES AND REGULATIONS.

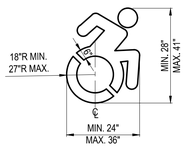
ACCESSIBLE PARKING SIGN BOLLARD DETAIL — N.T.S.



NOTES:
1. ACCESSIBLE PARKING SIGN SHALL CONFORM WITH CURRENT FEDERAL, STATE, AND LOCAL CODES AND REGULATIONS.
2. VAN ACCESSIBLE SIGN SHALL CONFORM WITH CURRENT FEDERAL, STATE, AND LOCAL CODES AND REGULATIONS.
3. FREESTANDING SIGN MOUNTING HEIGHT SHALL BE MIN. 84 INCHES MEASURED FROM GROUND SURFACE AT BASE OF SIGN. WALL MOUNTED SIGN MOUNTING HEIGHT SHALL BE MIN. 60 INCHES ABOVE GROUND SURFACE.

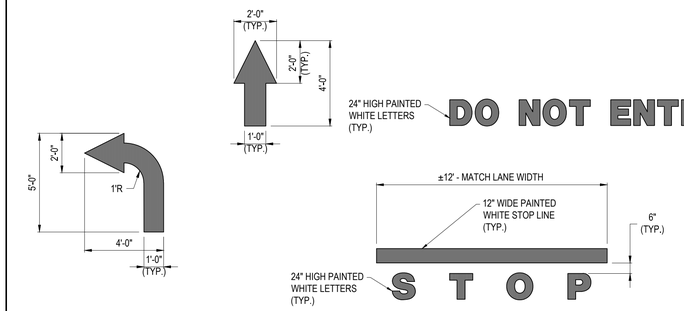
(CAN BE MOUNTED ON WALL OR POST)

ACCESSIBLE SIGN DETAILS - NYS — N.T.S.

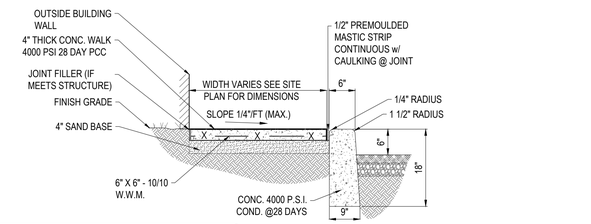


LOCATE AT EDGE OF PARKING SPACE UNLESS ACCOMPANIED BY "VAN" LETTERING

ACCESSIBLE SYMBOL - NYS — N.T.S.



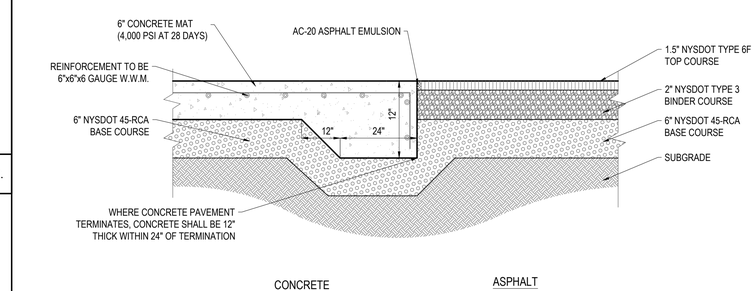
TRAFFIC SYMBOLS — N.T.S.



INSTALLATION NOTES:
1. ANY EXCAVATION BELOW DESIRED GRADE DUE TO OVER EXCAVATION OR WET SOIL CONDITIONS SHALL BE BACKFILLED WITH 3/4" CLEAN CRUSHED STONE. ALL SUBGRADES SHALL BE APPROVED BY THE TOWN ENGINEER PRIOR TO POURING.
2. EXPANSION JOINTS SHALL BE PROVIDED AT EQUAL DISTANCES OF NOT MORE THAN 20' AND/OR AT ALL STORM SEWER INLETS. JOINTS SHALL BE FILLED WITH PREFORMED EXPANSION JOINT FILLER, 1/2" THICK. THE JOINT SHALL BE RECESSED 1/4" FROM THE TOP AND FRONT OF THE CONCRETE CURB.

NOTES:
1. PROVIDE 1/4" TOOLED JOINTS @ 5'-0" O.C.
2. DOWEL WALK TO BUILDING AT MAIN ENTRY, MECHANICAL ROOM ENTRY AND KITCHEN / SERVICE ENTRY.

CONCRETE SIDEWALK & CURB DETAIL — N.T.S.



ASPHALT AND CONCRETE PAVEMENT SECTIONS (ON-SITE) — N.T.S.

NYSDOT CASE #: N/A
HEALTH DEP. REF. #: N/A

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PROJECT No.: NYA230283.00
DRAWN BY: DB
CHECKED BY: JSN
DATE: 7/11/2023
CAD I.D.: NYA230283.00-CNDS-8A

PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT

DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12
7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

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PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089418

SHEET TITLE:

DETAIL SHEET I

SHEET NUMBER:

C-901

REVISION 8 - 12/20/24

W:\2023\NYA230283.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\NYA230283.00-CNDS-8A.——3LAYOUT C-901 DETL
BOB

NYSDOT PEDESTRIAN RAMP NOTES

N.T.S.

GENERAL NOTES:

1. THESE SHEETS ARE IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND THE REQUIREMENTS OF THE 2013 PROPOSED ACCESSIBILITY GUIDELINES FOR PEDESTRIAN FACILITIES IN THE PUBLIC RIGHT OF WAY (PROWAG).
2. THE DIMENSIONS SHOWN IN THE DETAILS AS MINIMUMS AND MAXIMUMS ARE THE LIMITS FOR DESIGN AND FIELD LAYOUT. FOR WORK ACCEPTANCE VALUES SEE "CRITICAL ELEMENTS FOR THE DESIGN, LAYOUT, AND ACCEPTANCE OF PEDESTRIAN FACILITIES" ON SHEET 11 OF 12 AND SHEET 12 OF 12.
   A. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING ALL ELEVATIONS AND DIMENSIONS TO ENSURE THAT THE FINAL LAYOUT OF PEDESTRIAN FACILITIES MEETS ADA REQUIREMENTS. ANY SURVEY WORK NECESSARY TO MEET THESE REQUIREMENTS SHALL BE PAID FOR UNDER ITEM 625.01 - SURVEY OPERATIONS. A CONTRACT CONTROL PLAN IS NOT NECESSARY FOR WORK LIMITED TO SIDEWALKS AND CURB RAMPS.
3. FACILITIES THAT CANNOT BE CONSTRUCTED TO MEET THE DESIGN STANDARDS, DUE TO DESIGN CONSTRAINTS, SHALL BE CONSTRUCTED TO MEET THE STANDARDS TO THE GREATEST EXTENT PRACTICABLE. FEATURES THAT CANNOT MEET THE VALUES FOR WORK ACCEPTANCE SHALL BE JUSTIFIED AS NONSTANDARD PER HIGHWAY DESIGN MANUAL CHAPTER 2.
4. TO CHECK FIELD LAYOUT AND TO VERIFY WORK ACCEPTANCE, ALL MEASUREMENTS SHALL BE MADE IN ACCORDANCE WITH THE "NOTES ON INSPECTION METHODS MEASUREMENTS" ON SHEET 11 OF 12.
5. JOINTS BETWEEN SIDEWALKS, CURB RAMPS, TURNING SPACES AND ROADWAYS SHALL BE FLUSH AND FREE FROM ABRUPT VERTICAL CHANGES GREATER THAN ¼". VERTICAL SURFACE DISCONTINUITIES BETWEEN ¼" AND ½" SHALL BE BEVELED WITH A SLOPE NOT STEEPER THAN 1:2. THE BEVEL SHALL BE APPLIED ACROSS THE ENTIRE JOINT. SEE "VERTICAL SURFACE DISCONTINUITIES" DETAIL ON SHEET 2 OF 12.
6. SIDEWALKS ARE CONNECTED TO ROADWAYS BY BLENDED TRANSITIONS OR CURB RAMPS. BLENDED TRANSITIONS ARE CONNECTIONS BETWEEN THE SIDEWALK LEVEL AND THE ROADWAY LEVEL THAT HAVE A MAXIMUM GRADE (RUNNING SLOPE) OF 5%. CONNECTIONS WITH A MAXIMUM GRADE (RUNNING SLOPE) GREATER THAN 5% ARE CONSIDERED CURB RAMPS.
7. CURB RAMPS AND BLENDED TRANSITIONS MAY REQUIRE THE INSTALLATION OF DETECTABLE WARNINGS. SEE ADDITIONAL "DETECTABLE WARNING NOTES" AND THE DETAILS ON DIMENSIONS AND ORIENTATION ON SHEET 2 OF 12.
8. GRADE BREAKS WITHIN THE PEDESTRIAN ACCESS ROUTE SHOULD BE PERPENDICULAR TO THE DIRECTION OF TRAVEL AND SHALL NOT BE ROUNDED. VERTICAL ALIGNMENT SHALL BE GENERALLY PLANAR.
9. MATERIAL DEPTHS SHOWN ON THESE SHEETS ARE TYPICAL MINIMUM VALUES AND MAY BE DIFFERENT IN THE CONTRACT DOCUMENTS.
10. SIDEWALK GRADE (RUNNING SLOPE) SHALL NOT EXCEED 4.5% FOR DESIGN AND LAYOUT OR 5% FOR WORK ACCEPTANCE, EXCEPT WHEN MATCHING INTO EXISTING SIDEWALK OR WHEN THE ADJACENT HIGHWAY GRADE IS STEEPER THAN 5%. WHEN THE ADJACENT HIGHWAY GRADE IS GREATER THAN 5%, THE SIDEWALK GRADE SHALL NOT EXCEED THE HIGHWAY GRADE.
11. THE CROSS SLOPE OF PEDESTRIAN ACCESS ROUTES SHALL BE 1.5% MAXIMUM FOR DESIGN AND LAYOUT, AND 2% MAXIMUM FOR WORK ACCEPTANCE. THE FOLLOWING EXCEPTIONS ARE ALLOWED:
   A. WHERE PEDESTRIAN STREET CROSSINGS ARE PROVIDED AT INTERSECTIONS WHERE THERE IS NO YIELD OR STOP SIGN, OR WHERE THERE IS A TRAFFIC SIGNAL THAT IS DESIGNED FOR THE GREEN PHASE, THE CROSS SLOPE OF A PEDESTRIAN ACCESS ROUTE CONTAINED WITHIN A STREET CROSSING (CROSSWALK) SHALL BE 4.5% MAXIMUM FOR DESIGN AND LAYOUT, AND 5% MAXIMUM FOR WORK ACCEPTANCE.
   B. WHERE MIDBLOCK PEDESTRIAN STREET CROSSINGS ARE PROVIDED, THE CROSS SLOPE OF A PEDESTRIAN ACCESS ROUTE CONTAINED WITHIN A MIDBLOCK STREET CROSSING SHALL BE PERMITTED TO EQUAL THE STREET OR HIGHWAY GRADE.
12. THE MINIMUM CLEAR WIDTH FOR PEDESTRIAN ACCESS ROUTES IS 4'-0", EXCLUSIVE OF THE CURB. THE DEPARTMENT'S PREFERRED CLEAR WIDTH IS 5'-0". WHEN WALKWAY WIDTHS ARE LESS THAN 5'-0", 5'-0" x 5'-0" PASSING SPACES SHOWN IN DETAIL A OR B ON THIS SHEETS, OR A FEATURE OF EQUAL OR GREATER DIMENSIONS THAT MEETS THE SLOPE AND SURFACE CRITERIA, SHALL BE PROVIDED AT A MAXIMUM INTERVAL OF 200'. EXISTING DRIVEWAYS AND STREET CROSSINGS MAY SERVE AS PASSING SPACES, PROVIDED THEY MEET SLOPE AND SURFACE REQUIREMENTS FOR A PEDESTRIAN ACCESS ROUTE.
13. THE BUFFER ZONE IS A PHYSICAL DISTANCE SEPARATING THE PEDESTRIAN ACCESS ROUTE FROM THE VEHICLE TRAVELED WAY. THE BUFFER ZONE MAY BE PLANTED OR PAVED. WHERE THE BUFFER ZONE WIDTH, EXCLUSIVE OF CURB, IS LESS THAN 3'-0", THE SURFACE SHOULD BE PAVED OR CONSTRUCTED WITH HARDSCAPE MATERIALS.
14. THE MAXIMUM RECOMMENDED CROSS SLOPE OF A TURF BUFFER ZONE OR SLOPE TRANSITION BEHIND SIDEWALK IS 25%. BUFFER ZONES WITH A CROSS SLOPE GREATER THAN 25% SHOULD BE PAVED, PLANTED OR CONSTRUCTED WITH HARDSCAPE MATERIALS.
15. WHEN CROSSING DRIVEWAYS, THE WORK SHALL BE IN CONFORMANCE WITH STANDARD SHEET 608-03.
16. FOR PEDESTRIAN SIGNALS AND PEDESTRIAN PUSH BUTTONS, REFER TO SHEET 12 OF 12 AND STANDARD SHEET 680-10 FOR DETAILS.
17. WHERE EXISTING ROADWAYS ARE SAWCUT TO INSTALL CURBING AND/OR SIDEWALK, THE ROADWAY SHOULD BE SAWCUT AT LEAST 2'-0" FROM THE PROPOSED CURB LINE TO ALLOW FOR ADEQUATE COMPACTION OF ASPHALT. IF THE SAWCUT IS LESS THAN 2'-0" FROM THE PROPOSED CURB LINE, THE ROADWAY SHALL BE REBUILT USING CLASS A, C, OR D CONCRETE. SEE DETAILS ON SHEET 9 OF 12.

CURB RAMP NOTES:

18. THE MINIMUM CLEAR WIDTH OF A CURB RAMP SHALL BE 4'-0". THE DEPARTMENT'S PREFERRED CLEAR WIDTH IS 5'-0".
19. THE MAXIMUM GRADE (RUNNING SLOPE) FOR DESIGN AND LAYOUT OF A CURB RAMP SHALL BE 7.5%. THE GRADE FOR WORK ACCEPTANCE SHALL BE A MAXIMUM OF 8.3%.
20. WHERE THE TERRAIN DOES NOT ALLOW CONSTRUCTION OF A CURB RAMP WITH A GRADE (RUNNING SLOPE) OF 8.3% OR LESS WITHIN 15'-0", THE RAMP LENGTH SHALL NOT BE REQUIRED TO EXCEED 15'-1" FOR DESIGN AND LAYOUT OR 15'-0" FOR WORK ACCEPTANCE.
21. THE CROSS SLOPE OF THE CURB RAMP SHALL BE AS FLAT AS POSSIBLE AND STILL PROVIDE POSITIVE DRAINAGE. THE CROSS SLOPE OF A CURB RAMP SHALL BE 1.5% MAXIMUM FOR DESIGN AND LAYOUT, AND 2% MAXIMUM FOR WORK ACCEPTANCE. THE FOLLOWING EXCEPTIONS ARE ALLOWED:
   A. WHERE PEDESTRIAN STREET CROSSINGS ARE PROVIDED AT INTERSECTIONS WHERE THERE IS NO YIELD OR STOP SIGN, OR WHERE THERE IS A TRAFFIC SIGNAL THAT IS DESIGNED FOR THE GREEN PHASE, AND AT MIDBLOCK CROSSINGS, THE CROSS SLOPE OF THE CURB RAMP SHALL BE PERMITTED TO EQUAL THE STREET OR HIGHWAY GRADE.
22. WHERE THE EXISTING ROADWAY GRADE EXCEEDS THE MAXIMUM ALLOWABLE CROSS SLOPE FOR A CURB RAMP, AND CANNOT BE CORRECTED WITHIN THE SCOPE OF THE PROJECT, THE RAMP SHOULD BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH THE "CURB RAMP CROSS SLOPE TRANSITION" DETAIL ON SHEET 8 OF 12. THE RAMP MAY NEED TO BE JUSTIFIED AS A NONSTANDARD FEATURE. SEE NOTE 3 ON THIS SHEET.
23. RAMP SIDE OPTIONS ARE DETAILED ON SHEET 3 OF 12. WHERE A PEDESTRIAN CIRCULATION PATH CROSSES THE CURB RAMP, FLARED SIDES SHALL BE INSTALLED WITH A MAXIMUM SLOPE OF 10% FOR DESIGN AND LAYOUT AND 12% FOR WORK ACCEPTANCE. THE FLARED SIDE OF A PEDESTRIAN CIRCULATION PATH IS ASSUMED TO CROSS THE CURB RAMP WHEN AREA ADJACENT TO THE RAMP IS PAVED AND FREE OF VERTICAL OBSTRUCTIONS THAT WOULD PREVENT PEDESTRIAN PASSAGE. THERE IS NO MAXIMUM FLARE SLOPE FOR A RAMP THAT IS NOT CROSSED BY A PEDESTRIAN CIRCULATION PATH.
24. THE BACK SIDE OF A PARALLEL RAMP SHOULD BE GRADED TO A MAXIMUM SLOPE OF 25% TO MATCH EXISTING TERRAIN, UNLESS OTHERWISE SHOWN IN THE CONTRACT DOCUMENTS. WHERE GRADING IS NOT FEASIBLE DUE TO LIMITED ROW OR PHYSICAL CONSTRAINTS, A BACK CURB MAY BE INSTALLED. SEE DETAILS ON SHEET 3 OF 12 AND SHEET 9 OF 12.
25. THE DEPARTMENT'S PREFERENCE IS TO INSTALL TWO SEPARATE CURB RAMPS AT A STREET CORNER THAT SERVES TWO SEPARATE PEDESTRIAN CROSSINGS, WITH EACH RAMP ALIGNED TO THE CROSSING THAT IT SERVES. WHERE EXISTING PHYSICAL CONSTRAINTS PREVENT SEPARATE RAMPS, A SINGLE CURB RAMP (I.E., A DIAGONAL CURB RAMP) IS PERMITTED TO SERVE BOTH PEDESTRIAN CROSSINGS.

TURNING SPACE AND CLEAR SPACE NOTES:

26. WHERE A CHANGE IN DIRECTION IS REQUIRED TO UTILIZE A CURB RAMP, A TURNING SPACE SHALL BE PROVIDED AT THE BASE OR THE TOP OF CURB RAMP, AS APPLICABLE. TURNING SPACES SHALL BE PERMITTED TO OVERLAP CLEAR SPACES.
27. WHERE THERE ARE NO VERTICAL CONSTRAINTS AT THE BACK OF SIDEWALK, (I.E., VERTICAL CURBS, BUILDINGS, FENCES) THE TURNING SPACE DIMENSIONS SHALL BE 4'-0" x 4'-0" MINIMUM. WHERE THE TURNING SPACE IS CONSTRAINED AT THE BACK OF SIDEWALK, THE TURNING SPACE SHALL BE 4'-0" X 5'-0" MINIMUM. THE 5'-0" DIMENSION SHALL BE IN THE DIRECTION OF THE RAMP RUN.
28. TURNING SPACES SHALL NOT BE DESIGNED WITH A SLOPE GREATER THAN 1.5% IN ANY DIRECTION, WHILE PROVIDING POSITIVE DRAINAGE. THE MAXIMUM SLOPE FOR WORK ACCEPTANCE IS 2.0%.THE FOLLOWING EXCEPTIONS ARE ALLOWED:
   A. WHERE PEDESTRIAN STREET CROSSINGS ARE PROVIDED AT INTERSECTIONS WHERE THERE IS NO YIELD OR STOP SIGN, OR WHERE THERE IS A TRAFFIC SIGNAL THAT IS DESIGNED FOR THE GREEN PHASE, AND AT MIDBLOCK CROSSINGS, THE CROSS SLOPE OF THE TURNING SPACE SHALL BE PERMITTED TO EQUAL THE STREET OR HIGHWAY GRADE. WHEN A RAMP EXISTS BETWEEN THE TURNING SPACE AND THE CURB, THE CROSS SLOPE OF THE TURNING SPACE SHOULD BE LESS STEEP THAN THE ROADWAY GRADE AND AS FLAT AS PRACTICABLE WHENEVER POSSIBLE.
29. BELOW THE BOTTOM GRADE BREAK OF A CURB RAMP, A CLEAR SPACE OF 4'-0" x 4'-0" MINIMUM SHALL BE PROVIDED WITHIN THE WIDTH OF THE PEDESTRIAN CROSSWALK, AND OUTSIDE THE PARALLEL VEHICLE TRAVEL LANE. THE CLEAR SPACE MAY OVERLAP TURNING SPACES, DETECTABLE WARNING SURFACES, AND DROP CURBS.

DEFINITION OF TERMS:

ACCESSIBLE ROUTE. SEE "PEDESTRIAN ACCESS ROUTE", BELOW.

CLEAR SPACE. AN UNOBSTRUCTED FLOOR OR GROUND SPACE THAT WILL ACCOMODATE A SINGLE, STATIONARY WHEELCHAIR AND OCCUPANT.

CROSS SLOPE. THE GRADE THAT IS PERPENDICULAR TO THE DIRECTION OF PEDESTRIAN TRAVEL. IN REGARDS TO NOTES 21 AND 28, CROSS SLOPE PERMITTED TO EQUAL STREET OR HIGHWAY GRADE IS THE SLOPE PARALLEL TO THE HIGHWAY. THE SLOPE PERPENDICULAR TO THE HIGHWAY SHALL BE 1.5% MAXIMUM FOR DESIGN AND 2% MAXIMUM FOR WORK ACCEPTANCE.

PARALLEL CURB RAMP. A CURB RAMP WITH THE RAMP SLOPE ORIENTED PARALLEL TO THE CURB OR EDGE OF PAVEMENT.

PEDESTRIAN ACCESS ROUTE (PARL A CONTINUOUS AND UNOBSTRUCTED PATH OF TRAVEL PROVIDED FOR PEDESTRIANS WITH DISABILITIES WITHIN OR COINCIDING WITH A PEDESTRIAN CIRCULATION PATH.

PEDESTRIAN CIRCULATION PATH. A PREPARED EXTERIOR OR INTERIOR SURFACE PROVIDED FOR PEDESTRIAN TRAVEL IN THE PUBLIC RIGHT-OF-WAY.

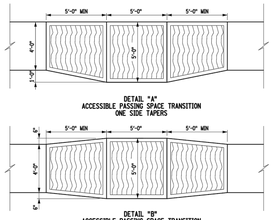
PERPENDICULAR CURB RAMP. A CURB RAMP WITH THE RAMP SLOPE ORIENTED PERPENDICULAR TO THE CURB OR EDGE OF PAVEMENT.

RUNNING SLOPE. THE GRADE THAT IS PARALLEL TO THE DIRECTION OF PEDESTRIAN TRAVEL.

STOP- OR YIELD-CONTROLLED LOCATION. AN INTERSECTION, DRIVEWAY OR PEDESTRIAN CROSSING WHERE VEHICULAR TRAFFIC IS CONTROLLED BY A YIELD SIGN, A STOP SIGN, OR A TRAFFIC SIGNAL THAT FLASHES RED. VEHICULAR TRAFFIC DOES NOT PASS THROUGH A STOP- OR YIELD-CONTROLLED LOCATION WITHOUT STOPPING OR SLOWING.

TRAFFIC SIGNAL THAT IS DESIGNED FOR THE GREEN PHASE. A TRAFFIC SIGNAL OTHER THAN A FLASHING RED OR FLASHING YELLOW.

TURNING SPACE. A RELATIVELY LEVEL SPACE PROVIDED WHERE A TURNING MANUEVER IS REQUIRED FOR A PEDESTRIAN TO ORIENT TO A CURB RAMP OR STREET CROSSING.



NEW YORK STATE OF OPPORTUNITY. Department of Transportation

U.S. CUSTOMARY STANDARD SHEET

PEDESTRIAN FACILITIES (SHEET 1 OF 12)

APPROVED AUGUST 18, 2021	ISSUED UNDER EE 21-024
/S/ RICHARD WILDER, P.E. DEPUTY CHIEF ENGINEER ©DESIGNO	608-01

NYSDOT DETECTABLE WARNING NOTES

N.T.S.

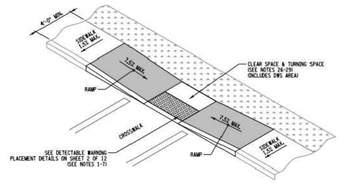
DETECTABLE WARNING NOTES:

1. DETECTABLE WARNING SURFACES (DWS) SHALL BE PROVIDED AT THE FOLLOWING LOCATIONS ON PEDESTRIAN ACCESS ROUTES:
   A. CURB RAMPS AND BLENDED TRANSITIONS AT PEDESTRIAN STREET CROSSINGS.
   B. PEDESTRIAN REFUGE ISLANDS (WHERE THE LENGTH OF THE PEDESTRIAN ACCESS ROUTE ACROSS THE REFUGE ISLAND IS GREATER THAN OR EQUAL TO 6').
   C. PEDESTRIAN AT-GRADE RAIL CROSSINGS NOT LOCATED WITHIN A STREET OR HIGHWAY.
2. DETECTABLE WARNING SURFACES SHALL BE PROVIDED WHERE THE PESESTRIAN ACCESS ROUTE CROSSES DRIVEWAYS WITH SIGNAL, YIELD OR STOP CONTROL. DETECTABLE WARNING SURFACES SHALL NOT BE PROVIDED AT CROSSINGS OF UNCONTROLLED DRIVEWAYS.
3. WITH THE EXCEPTION OF THE "DETECTABLE WARNING SURFACE TRUNCATED DOME DETAILS" DETECTABLE WARNING DOMES ON THIS SHEET ARE NOT DEPICTED TO SCALE.
4. DETECTABLE WARNING FIELDS SHALL EXTEND 24" MINIMUM IN THE DIRECTION OF PEDTRIAN TRAVEL ACROSS THE FULL WIDTH OF THE CURB RAMP OR FLUSH SURFACE, EXCLUDING ANY FLARED SIDES.
5. SOME DETECTABLE WARNING PRODUCTS REQUIRE A CONCRETE BORDER FOR PROPER INSTALLATION. BORDERS CANNOT BE INCLUDED AS PART OF THE 24" MINIMUM DIMENSION DESCRIBED IN NOTE 4.
   A. WHEN PLACED AT THE BACK OF CURB, DETECTABLE WARNING FIELDS SHOULD BE PLACED AS CLOSE TO THE BACK OF CURB AS PRACTICABLE. BOTH FRONT CORNERS OF THE DETECTABLE WARNING FIELD SHALL NOT BE LOCATED MORE THAN 2" FROM THE BACK OF CURB. WHERE THE BACK OF THE CURB EDGE IS TOOLED TO PROVIDE A RADIUS, THE BORDER DIMENSION SHALL BE MEASURED FROM THE INSIDE EDGE OF THE CURB RADIUS. WHERE CURB IS NOT USED, THE EDGE OF PAVEMENT SHALL BE SUBSTITUTED FOR THE BACK OF CURB FOR PLACEMENT OF DETECTABLE WARNINGS.
   B. WHEN PLACED ABOVE THE LOWER GRADE BREAK OF A CURB RAMP, DETECTABLE WARNING UNITS SHOULD BE PLACED AS CLOSE TO THE JOINT AS PRACTICABLE. BOTH FRONT CORNERS OF RECTILINEAR DETECTABLE WARNING FIELDS SHALL NOT BE LOCATED MORE THAN 2" FROM THE JOINT.
   C. WHEN RADIAL DWS UNITS ARE PLACED AT THE BACK OF CURB, THE FRONT EDGE OF THE DWS FEELD SHOULD BE AS CLOSE AS POSSIBLE TO THE BACK OF CURB, I.E., THE RADIUS OF THE FRONT OF THE DWS FIELD SHOULD MATCH THE RADIUS ALONG THE BACK OF CURB AS CLOSELY AS POSSIBLE. THE OUTSIDE CORNERS OF THE DWS FIELD MUST BE LOCATED NO MORE THAN 2 INCHES FROM THE BACK OF CURB.
6. ON SLOPES OF 5% OR GREATER, THE ROWS OF DOMES SHALL BE ALIGNED TO BE PERPENDICULAR OR RADIAL TO THE LOWER GRADE BREAK ON THE RAMP RUN. WHERE DOMES ARE ARRAYED RADIALLY, THEY MAY DIFFER IN DIAMETER AND CENTER-TO-CENTER SPACING WITHIN THE RANGES SPECIFIED ON THIS SHEET. DOME ALIGNMENT THAT IS PERPENDICULAR OR RADIAL TO THE LOWER GRADE BREAK IS NOT REQUIRED ON SLOPES OF LESS THAN 5%.
7. THE DETECTABLE WARNING FIELD SHALL BE THE COLOR SPECIFIED IN THE CONTRACT DOCUMENTS OR MEET THE REQUIREMENTS OF THE STANDARD SPECIFICATIONS. DETECTABLE WARNING SURFACES CONTRAST VISUALLY WITH ADJACENT GUTTER, STREET OR HIGHWAY, OR PEDESTRIAN ACCESS ROUTE SURFACE, EITHER LIGHT-ON-DARK OR DARK-ON-LIGHT.

THE EDUCATION LAW OF THE STATE OF NEW YORK PROHIBITS ANY PERSON ALTERING ANYTHING ON THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATIONS, UNLESS IT IS UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. WHERE SUCH ALTERATIONS ARE MADE, THE PROFESSIONAL ENGINEER MUST SIGN, SEAL, DATE AND DESCRIBE THE FULL EXTENT OF THE ALTERATION ON THE DRAWINGS AND/OR IN THE SPECIFICATIONS. (NYS EDUCATION LAW SECTION 7209-2)

NYSDOT CURB RAMP CONFIGURATION TYPE 9

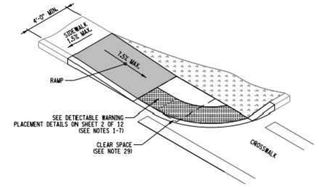
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CURB RAMP CONFIGURATION: TYPE 9 MID BLOCK CROSSING OR T INTERSECTION

NYSDOT CURB RAMP CONFIGURATION TYPE 2

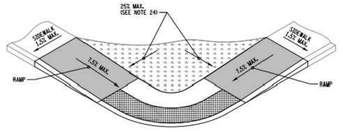
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CURB RAMP CONFIGURATION: TYPE 2

NYDOT RAMP BACK OPTION A

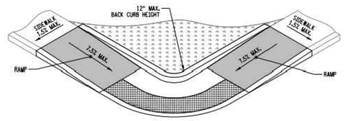
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RAMP BACK OPTION A: GRADED EARTH AND TURF

NYDOT RAMP BACK OPTION B

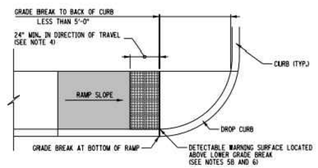
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RAMP BACK OPTION B: BACK CURB

NYDOT DETECTABLE WARNING SURFACE OPTION 2

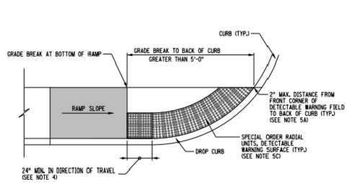
N.T.S.



DETECTABLE WARNING SURFACE PALCEMENT - OPTION 2

NYDOT DETECTABLE WARNING SURFACE OPTION 3

N.T.S.



DETECTABLE WARNING SURFACE PLACEMENT - OPTION 3

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LANDSCAPE ARCHITECTURE
ENVIRONMENTAL SERVICES
PERMITTING SERVICES
TRANSPORTATION SERVICES

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REVISIONS

REV	DATE	COMMENT	DRAWN BY / CHECKED BY
1	7/21/23	REV. PER BLDG. FOOTPRINTS	DB / TW
2	8/4/23	REV. PER VILLAGE COMMENTS	DB / TW
3	9/22/23	REV. PER CLIENT COMMENTS	DB / TW
4	1/29/24	REV. PER CLIENT COMMENTS	DB / TW
5	5/1/24	REV. PER FULL CIVIL PACKAGE	DB / TW
6	6/5/24	REV. PER BLDG. FOOTPRINT	SM / DB
7	8/30/24	COORDINATION WITH PSEG	DB / EM
8	12/20/24	REV. PER DEIS COMMENTS	DB / TW

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PROJECT No.:	NYA230283.00
DRAWN BY:	DB
CHECKED BY:	JSN
DATE:	7/11/2023
CAD I.D.:	NYA230283.00-CNDS-8A

PROJECT:

SITE DEVELOPMENT PLANS

FOR

11 BRIDGE STREET, LLC

PROPOSED DEVELOPMENT

DIST: 903 | SEC: 2 | BLK: 2 | LOT: 11, 12
7 & 11 BRIDGE STREET
SAG HARBOR
VILLAGE OF SAG HARBOR
SUFFOLK COUNTY, NY 11963

BOHLER
BOHLER ENGINEERING NY, PLLC
275 BROADHOLLOW ROAD, SUITE 100
MELVILLE, NY 11747
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Fax: (631) 285-6464
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DALE E. KOCH
PROFESSIONAL ENGINEER
NEW YORK LICENSE No. 089416

SHEET TITLE:

DETAIL SHEET II

SHEET NUMBER:

C-902

REVISION 8 - 12/20/24

NYSDOT CASE #: N/A
HEALTH DEP. REF. #: N/A

FILE NAME: P:\PROJECTS\2023\NYA230283.00\CAD\DRAWINGS\PLAN SETS\CIVIL SITE PLANS\NYA230283.00-CNDS-8A_-_LAYOUT C-902 DETL
DATE: 12/20/2024
USER: jnoschese
DB
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APPENDIX B

- Submitted Separately in PDF Format

Previous Environmental and Geotechnical Investigation Reports

APPENDIX C

Soil Boring and Well Construction Logs

RISB-1/RIMW-1

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/30/2025 - 5/30/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 15 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 2.65	Latitude: 308514.78	Longitude: 1454149.56

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite

Depth (ft)	Well Diagram	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	Flush Mount J Plug; Bentonite	SW-SC		Medium orange to dark brown, fine to coarse SAND, some fine to medium Gravel; moist.	G	2	4.2	Collected soil sample RISB_1(0-2).
	GROUND WATER LEVEL 05/30/25	SW-SC		Dark grey to dark brown, fine to coarse SAND, some fine Gravel; wet.	G	3	6.1	Groundwater was encountered at 2 ft bls. Odors were identified between 3 and 15 ft bls.
5	#2 Sch. 40 20-Slot Screen	SW		Medium grey, fine to coarse SAND, trace clay; wet.		1.5	3.7	Precleared to 5 ft bls using hand tools.
		SC		Dark grey to dark brown, fine to coarse SAND, little Clay, Silt and Organics (Peat); wet.		2	2.9	Collected soil sample RISB_1(8-10).
10	Well bottom	SC		Dark grey to dark brown, fine to coarse SAND, little Clay and Silt; wet.		3	58.5	RIMW-2 installed at 10 ft bls. Collected soil sample RISB_1(11-13).
		SC		Medium brown, fine to coarse SAND, some Clay; wet.		2	1230	Collected soil sample RISB_1(13-15).

Bottom of borehole at 15 feet

ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-2/RIMW-2

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/30/2025 - 5/30/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 15 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 3.57	Latitude: 308540.52	Longitude: 1454343.72

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite

Depth (ft)	Well Diagram	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	Flush Mount J Plug; Bentonite	MIXD		Light brown, fine to coarse SAND, some fine to medium Gravel (FILL); moist.	G	1	0.0	Collected soil sample RISB_2(0-2).
		MIXD		Medium brown, fine to coarse SAND, some fine to medium Gravel (FILL); moist.	G	1	0.0	
	GROUND WATER LEVEL 05/30/25	SWG		Medium yellow to dark grey, fine to coarse SAND, little fine Gravel, trace organics (Roots); wet.	G	1	0.0	Groundwater was encountered at 2 ft bls. Slight odors and some staining were identified between 2 and 15 ft bls.
				Dark grey, fine to coarse SAND; wet.	G	2	1.7	
5	#2 Sch. 40 20-Slot Screen	SW				1	153.7	Precleared to 5 ft bls using hand tools. Collected soil sample RISB_2(6-8).
		SW		Light grey, fine to coarse SAND; wet.		1.5	859.3	Collected soil sample RISB_2(8-10).
		SC		Light grey to dark brown, fine to coarse SAND, some Clay, little Organics (Peat); wet.		1	859.3	
10	Well bottom	SWG		Dark grey, fine to coarse SAND, little fine Gravel; wet.		3	130.1	RIMW-2 installed at 10 ft bls.
		SW		Light grey to medium brown, fince to coarse SAND; wet.		2	376.7	Collected soil sample RISB_2(13-15).

Bottom of borehole at 15 feet

ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-3/RIMW-3

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/29/2025 - 5/29/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 10 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 1.5 feet
Area: NM	Elevation: 3.99	Latitude: 308510.82	Longitude: 1454214.72

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite

Depth (ft)	Well Diagram	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	Flush Mount J Plug; Bentonite	SW		Dark brown, fine to coarse SAND, some Organics (Roots and wood), trace silt; moist.	G	1	2.1	
	GROUND WATER LEVEL 05/29/25			Medium brown, fine to coarse SAND, little Organics (Roots); wet.	G	1	2.1	Collected soil sample RISB_3(0-2).
					G	2.5	3.5	Groundwater was encountered at 1.5 ft bls. Odors and staining were identified between 1.5 and 8 ft bls.
5	#2 Sch. 40 20-Slot Screen	SW				2	8.6	Precleared to 5 ft bls using hand tools. Odors, staining and sheen were identified between 5 and 8 ft bls.
		SW		Medium grey to light grey, fine to coarse SAND, some Organics (Peat), trace fine to medium Gravel; wet.		1	350.4	
		SW-SC		Medium brown to dark brown, fine to coarse SAND and Clay, little Organics (Peat), trace silt; wet.		2	1300	Collected soil sample RISB_3(8-10). Odors and staining were identified between 8 and 10 ft bls.
	Well bottom							

Bottom of borehole at 10 feet

ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-4/RIMW-4

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 6/2/2025 - 6/2/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 10 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 2.5 feet
Area: NM	Elevation: 4.02	Latitude: 308508.52	Longitude: 1454543.34

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite

Depth (ft)	Well Diagram	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	Flush Mount J Plug; Bentonite	SWG		Medium brown to dark brown, fine to coarse SAND, little fine to medium Gravel, trace organics (Wood); moist.	G	2	12.3	Collected soil sample RISB_4(0-2). Odors were identified between 2 and 10 ft bls.
	GROUND WATER LEVEL 56/2/25	SWG		Dark brown to dark grey, fine to coarse SAND, little fine Gravel; wet.			31.5	Groundwater was encountered at 2 ft bls. Some staining was identified at 2 to 5 ft bls.
					G	3		
5	#2 Sch. 40 20-Slot Screen						15000	Collected soil sample RISB_4(5-7). Precleared to 5 ft bls using hand tools.
						1.5		
		SC		Medium grey, fine to coarse SAND, some Clay; wet.		1	1939	Odors, sheen and staining were identified from 7 to 8 ft bls.
		SC		Medium grey to medium brown, fine to coarse SAND, some Clay, little Organics (Peat); wet.		2	15000	Collected soil sample RISB_4(8-10). Staining and NAPL was identified between 8 and 10 ft bls.
	Well bottom							

Bottom of borehole at 10 feet

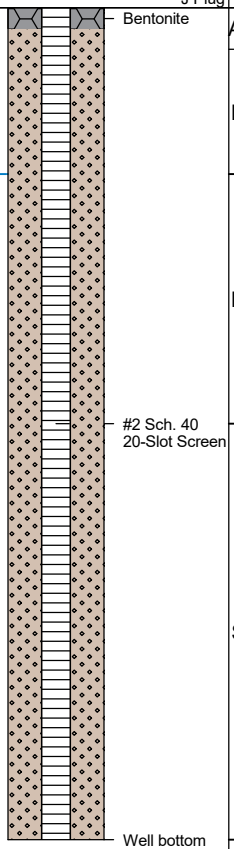
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RISB-5/RIMW-5

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/28/2025 - 5/28/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 15 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 4.04	Latitude: 308461	Longitude: 1454376.8

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite



Depth (ft)	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	ASPH		ASPHALT	G	0.5	N/A	
	MIXD		Medium brown, fine to coarse SAND, some fine to medium Gravel, little Asphalt (FILL), trace organics (Roots); moist.	G	1.5	11.2	Collected soil sample RISB_5(0-2).
	MIXD		Dark brown, fine to coarse SAND, little fine to medium Gravel, trace asphalt (FILL); wet.	G	3	7.9	Groundwater was encountered at 2 ft bls. Staining and odors were identified at 3 ft bls.
	SWG		Dark brown, fine to coarse SAND, little fine Gravel; wet.		1.5	130.5	Precleared to 5 ft bls using hand tools. Collected soil sample RISB_5(8-10). Staining, odors and sheen were identified from 8 to 13 ft bls.
	SWG		Dark grey, fine to coarse SAND, little fine Gravel; wet.		3	9225	Collected soil sample RISB_5(10-12). RIMW-5 installed at 10 ft bls.
	SW		Medium to dark brown, fine to coarse SAND, some Organics (Peat), trace clay; wet.		1	840.1	Collected soil sample RISB_5(13-15). Staining and odors were identified at 13 ft bls.
	SW		Light brown, fine to coarse SAND; wet.		1	190.5	

Bottom of borehole at 15 feet

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RISB-6/RIMW-6

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/29/2025 - 5/29/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 10 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 1.5 feet
Area: NM	Elevation: 4.09	Latitude: 308524.77	Longitude: 1454149.56

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite

Depth (ft)	Well Diagram	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	Flush Mount J Plug; Bentonite	MIXD		Medium brown, fine to coarse SAND, some fine to coarse Gravel (FILL); moist.	G	1	0.9	
		MIXD		Medium brown, fine to coarse SAND, some fine to coarse Gravel (FILL); wet.	G	0.5	0.9	Collected soil sample RISB_6(0-2). Groundwater was encountered at 1.5 ft bls.
	GROUND WATER LEVEL 05/29/25	MIXD			G	2.5	2.3	
5	#2 Sch. 40 20-Slot Screen	SP		Dark grey, fine to coarse SAND, some Organics (Peat); wet.		1	63.4	Precleared to 5 ft bls using hand tools. Odors and staining were identified between 5 and 10 ft bls.
		SP		Light brown, fine to coarse SAND; wet.		3	13.1	Collected soil sample RISB_6(5-7).
		SC		Medium brown to dark grey, fine to medium SAND, little Clay; wet.		1	7.0	
	Well bottom			Bottom of borehole at 10 feet				

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RISB-7/RIMW-7

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/30/2025 - 5/30/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 10 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 4.11	Latitude: 308461.01	Longitude: 1454384.08

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite

Depth (ft)	Well Diagram	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	Flush Mount J Plug; Bentonite	SWG		Medium yellow, fine to coarse SAND, little fine to medium Gravel; moist.	G	2	0.0	Collected soil sample RISB_7(0-2).
	GROUND WATER LEVEL 5/30/25	SW		Medium grey, fine to coarse SAND, trace fine gravel; wet.	G	3	0.0	Groundwater was encountered at 2 ft bls.
5	#2 Sch. 40 20-Slot Screen	SW		Medium grey, fine to coarse SAND, trace fine gravel and clay; wet.		2	3.5	Precleared to 5 ft bls using hand tools. Slight odors were identified between 5 and 10 ft bls.
		SWG		Dark grey, fine to coarse SAND, little fine Gravel, trace clay; wet.		2	57.5	Collected soil sample RISB_7(8-10). Some staining was identified between 8 and 10 ft bls.
	Well bottom			Bottom of borehole at 10 feet				

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RISB-8

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/28/2025 - 5/29/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 15 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 3 feet
Area: NM	Elevation: 4.16	Latitude: 308505.08	Longitude: 1454238.41

Depth (ft)	Groundwater & Product Levels	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
		MIXD		Medium brown, fine to coarse SAND, some fine to medium Gravel, trace brick (FILL); moist.	G	1	5.5	Collected soil sample RISB_8(0-2).
		MIXD		Light brown, fine to coarse SAND, some fine to medium Gravel; trace brick (FILL); moist.			4.7	
		SWG		Light yellow, fine to coarse SAND, some fine to coarse Gravel (FILL); moist.	G	1	2.8	
	▽ GROUND WATER LEVEL 05/28/25				G	1		
		SWG		Medium brown, fine to coarse SAND, little fine to medium Gravel; wet.	G	1	5.0	Groundwater was encountered at 3 ft bls.
		SWG		Dark brown to light grey, fine to coarse SAND, little fine Gravel; wet.	G	1	410.1	
5		SWG		Medium brown, fine to coarse SAND, little fine Gravel; wet.		2	250.1	Precleared to 5 ft bls using hand tools. Odors and some staining were identified from 5 to 15 ft bls.
		SWG		Dark brown to dark grey, fine to coarse SAND, little fine Gravel and Clay; wet.		1	15000	Collected soil sample RISB_8(6-8). Odors were identified from 8 to 15 bls.
		SC		Medium brown, fine to coarse SAND, little Clay; wet.		2	220.3	
10						2	153.5	Collected soil sample RISB_8(8-10).
							153.5	
						3		Collected soil sample RISB_8(13-15).

Bottom of borehole at 15 feet

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RISB-9

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/29/2025 - 5/29/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: Cuttings
Borehole Depth: 4 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 3 feet
Area: NM	Elevation: 4.22	Latitude: 308536.08	Longitude: 1454205.83

Depth (ft)	Groundwater & Product Levels	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
		MIXD		Dark brown, fine to coarse SAND, some fine Gravel (FILL), little Organics (Roots); moist.	G	1	0.3	
1		MIXD		Medium brown, fine to coarse SAND, little fine Gravel (FILL), trace organics (Roots); moist.	G	1	10.5	Collected soil sample RISB_9(0-2).
2		SW		Ligh brown, fine to coarse SAND, trace fine gravel; moist.	G	1	1.2	Collected soil sample RISB_9(2-4).
3	▽ GROUND WATER LEVEL 5/29/25	SWG		Light grey, fine to coarse SAND, little fine to medium Gravel; wet.	G	1	0.5	Groundwater was encountered at 3 ft bls.
					G	1		Precleared to 4 ft bls using hand tools.

Bottom of borehole at 4 feet

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RISB-10

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/28/2025 - 5/28/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Hand Auger	Sampler Type/Method: Cuttings
Borehole Depth: 0.16 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW:
Area: NM	Elevation: 2.8	Latitude: 308540.33	Longitude: 1454159.93

Depth (ft)	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	MIXD		Dark brown, fine to coarse SAND, little fine Gravel (FILL), trace organics (Roots); moist.	G	0.16	5.5	Collected soil sample RISB_11(0-0.16).

Bottom of borehole at 0.16 feet

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RISB-11

Client:	Site:	Project Number:
11 Bridge Street, LLC	11 Bridge Street	4253.0001Y002
Address:	**City/State:**	**Logged By:**
11 Bridge Street, Sag Harbor	New York, New York	Josue Criollo

Start to Finish Date:	Contractor:	Drill Type:	Sampler Type/Method:
5/28/2025 - 5/28/2025	Coastal Environmental Solutions, Inc.	Hand Auger	Cuttings
Borehole Depth:	**Backfill:**	**Borehole Diameter:**	**DTW:**
0.66 feet	Soil Cuttings	2-inches	
Area:	**Elevation:**	**Latitude:**	**Longitude:**
NM	2.97	308488.62	1454162.44

Depth (ft)	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	ASPH		ASPHALT	G	0.5	N/A	
	MIXD		Dark brown, fine to coarse SAND, some fine to medium Gravel, little Asphalt (FILL); moist.	G	0.16	28.6	Collected soil sample RISB_11(0.5-0.66). Slight odors and trace staining were identified between 0.5 and 0.66 ft bls.

Bottom of borehole at 0.66 feet

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RISB-12

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/28/2025 - 5/28/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Hand Auger	Sampler Type/Method: Cuttings
Borehole Depth: 0.16 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW:
Area: NM	Elevation: 3.08	Latitude: 308478.58	Longitude: 1454288.1

Depth (ft)	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	SWG		Dark brown, fine to coarse SAND, trace fine gravel; moist.	G	0.16	1.9	Collected soil sample RISB_12(0-0.16).

Bottom of borehole at 0.16 feet

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RISB-13

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/29/2025 - 5/29/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Hand Auger	Sampler Type/Method: Cuttings
Borehole Depth: 0.16 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW:
Area: NM	Elevation: 3.18	Latitude: 308471.25	Longitude: 1454214.84

Depth (ft)	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	MIXD		Dark brown, fine to coarse SAND, some Organics (Roots), trace fine gravel (FILL); moist.	G	0.16	0.9	Collected soil sample RISB_13(0-0.16).

Bottom of borehole at 0.16 feet

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RISB-14

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/28/2025 - 5/28/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Hand Auger	Sampler Type/Method: Cuttings
Borehole Depth: 0.16 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW:
Area: NM	Elevation: 3.22	Latitude: 308502.85	Longitude: 1454287.05

Depth (ft)	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	MIXD		Dark brown, fine to coarse SAND, some fine Gravel (FILL), little Organics (Roots); moist.	G	0.16	88.3	Collected soil sample RISB_14(0-0.16). Slight odors were identified between 0 and 0.16 ft bls.

Bottom of borehole at 0.16 feet

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RISB-15

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/30/2025 - 5/30/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 15 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 1.5 feet
Area: NM	Elevation: 3.34	Latitude: 308566.88	Longitude: 1454240.85

Depth (ft)	Groundwater & Product Levels	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
		SWG		Dark brown to light brown, fine to coarse SAND, little fine Gravel, trace organics (Roots); wet.	G	2	0.0	Collected soil sample RISB_15(0-2). Groundwater was encountered at 1.5 ft bls.
	GROUND WATER LEVEL 5/30/25							
				Light brown to dark grey, fine to coarse SAND, little fine to medium Gravel; wet.			0.5	
		SWG			G	3		
5						1	5.7	Precleared to 5 ft bls using hand tools.
				Dark grey to dark brown, fine to coarse SAND, some Clay, little Organics (Peat), trace fine gravel; wet.			25.4	Collected soil sample RISB_15(11-13). Odors were identified from 8 to 15 ft bls.
		SC				3		
10								Collected soil sample RISB_15(8-10).
				Light grey to dark grey, fine to coarse SAND, little Clay and Organics (Peat); wet.			56.1	
		SC				2		
				Dark grey to dark brown, fine to coarse SAND, some Clay, little Organics (Peat); wet.			915.5	Collected soil sample RISB_15(13-15).
		SC				2		
				Bottom of borehole at 15 feet				

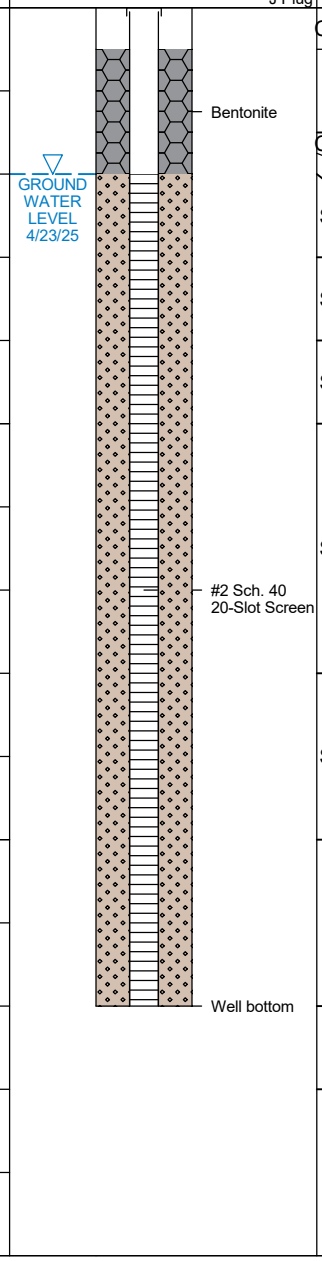
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RISB-16/RIMW-16

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 4/23/2025 - 4/23/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 15 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 3.41	Latitude: 308513.01	Longitude: 1454341.26

Well Depth: 12 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 2-12 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite



Depth (ft)	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	CONC		CONCRETE	G	0.5	N/A	
	SPG		Medium brown, fine to medium SAND, little fine Gravel (FILL); moist.	G	1	0.1	Collected soil sample RISB_16(0-2). Odors identified between 1.75 and 15 ft bls. Groundwater was encountered at 2 ft bls.
	CONC		CONCRETE	G	0.25	N/A	
	SPG		Medium brown, fine to medium SAND, little fine Gravel; moist.	G	2	0.7	
	SWG		Light brown, fine to coarse SAND, little fine Gravel; wet.	G	1	1	
	SWG		Dark brown to light brown, fine to coarse SAND, little fine Gravel; wet.	G	1	2.0	Staining identified between 3 to 5 ft bls.
	SWG		Light brown to light grey, fine to coarse SAND, some fine to medium Gravel; wet.	G	1	6.8	
5	SWG		Light grey, fine to coarse SAND, little fine to medium Gravel; wet.		2.5	125.9	Precleared to 5 ft bls using hand tools. Sheen was identified between 5 and 8 ft bls.
	SWG		Dark brown to light grey, fine to coarse SAND, little fine Gravel; wet.		2	165.7	Collected soil sample RISB_16(8-10). Staining, odors and sheen were identified from 8 to 13 ft bls.
10	SC		Dark grey to dark brown, fine to coarse SAND, some Clay and Organics (Peat), little fine Gravel; wet.		2	250.3	Collected soil sample RISB_16(10-12). RIMW-16 installed at 12 ft bls.
	SW		Light grey, fine to coarse SAND; wet.		1	125.5	
	SC		Dark brown, fine to coarse SAND, some Clay and Organics (Peat); wet.		2	93.4	Collected soil sample RISB_16(13-15). Staining and odors were identified at 13 ft bls.

Bottom of borehole at 15 feet

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RISB-17

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 9/29/2025 - 9/29/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 25 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 1.5 feet
Area: NM	Elevation: 3.42	Latitude: 308452.4	Longitude: 1454333.28

Depth (ft)	Groundwater & Product Levels	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
0		SP-SM		Medium brown, fine to medium SAND, some Silt, little medium Gravel, trace organics (Grass, roots); moist.			1.2	
	GROUND WATER LEVEL 09/29/25	SWG		Medium brown to light grey, fine to coarse SAND, some fine to medium Gravel, trace silt; wet.	G	5	0.2	
		SWG		Light grey, fine to coarse SAND, little fine Gravel; wet.			0.5	
		SWG		Dark grey, fine to coarse SAND, little fine Gravel, trace organics (Roots) and silt; wet.			14.4	Odors were identified between 3 to 14 ft bls.
5		SWG		Medium grey, fine to coarse SAND, little fine Gravel and Silt; wet.		4	135.5	Precleared to 5 ft bls using handtools. Sheen was identified between 5 to 14 ft bls.
		SW-SM		Medium brown to dark brown, fine to coarse SAND, some Silt and Organics (Peat), trace clay; wet.			83.5	
10		SW-SM		Dark grey, fine to coarse SAND, little Silt, Clay and Organics (Peat); wet.		5	82.6	Staining was identified between 10 to 14 ft bls.
		SW		Dark grey to medium brown, fine to coarse SAND, trace clay; wet.			365.7	Collected soil sample RISB-17(12-14).
		SW		Medium brown to light brown, fine to coarse SAND; wet.			51.3	
15		SW-SM		Medium brown, fine to coarse SAND, little Silt; wet.		5	144.3	
							226.6	Collected soil sample RISB-20(17-19).
							70.7	
20		SW		Light brown, fine to coarse SAND; wet.		2	8.5	Collected soil sample RISB-17(20-22).
							2.4	
				Bottom of borehole at 25 feet				

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RIMW-17

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 5/28/2025 - 5/28/2025	Contractor: Coastal Environmental Solutions, Inc.	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 10 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 3 feet
Area: NM	Elevation: 2.43	Latitude: 308459.95	Longitude: 1454174.27

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite

Depth (ft)	Well Diagram	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	Flush Mount J Plug; Bentonite	SWG		Medium brown, fine to coarse SAND, little medium Gravel (FILL), trace organics (Roots); moist.	G	2	3.0	
		MIXD		Light yellow, fine to coarse SAND, some fine to medium Gravel, trace glass (FILL); wet.	G	1	2.5	
	GROUND WATER LEVEL 5/28/25	SWG		Dark brown, fine to coarse SAND, some fine to medium Gravel; wet.	G	2	2.5	Groundwater was encountered at 3 ft bls. Light odors and trace staining were identified from 3 to 10 ft bls.
5	#2 Sch. 40 20-Slot Screen	SWG		Dark brown, fine to coarse SAND, some fine to medium Gravel; wet.		2	1.0	
							1.0	
						3		
	Well bottom							RIMW-17 installed at 10 ft bls.

Bottom of borehole at 10 feet

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RISB-18/RIMW-18

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 10/2/2025 - 10/2/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 1.5 feet
Area: NM	Elevation: 3.49	Latitude: 308477.89	Longitude: 1454166.08

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite

Depth (ft)	Well Diagram	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	Flush Mount J Plug; Bentonite	SWG		Light brown, fine to coarse SAND, some fine to medium Gravel, little Silt; moist.			0.7	
	GROUND WATER LEVEL 10/02/25	SM		Medium brown, fine to coarse SAND, some Silt, little fine to medium Gravel; moist.	G	4		
		SM		Dark grey, fine to coarse SAND, little Silt, trace organics (Wood); wet.			1.0	
5	#2 Sch. 40 20-Slot Screen	SM		Dark grey, fine to coarse SAND, little Silt, trace organics (Wood); wet.			2.2	Precleared to 5 ft bls using handtools.
		SM		Dark grey, fine to medium SAND, some Silt, trace clay and organics (Peat); wet.		2	24.6	Odors were identified between 6 to 8 ft bls.
		MLS		Dark brown, SILT, little fine Sand and Organics (Peat); wet.			51.3	
10	Well bottom	SM		Dark brown, fine SAND, some Silt, trace clay; wet.		2	59.4	RIMW-18 installed at 10 ft bls. Collected soil sample RISB-18(10-12).
		SW		Medium brown, fine to medium SAND; wet.		3.5	18.5	Collected soil sample RISB-18(12-14).
15		SW		Light brown, fine to coarse SAND; wet.		4	28.8	
							4.9	
							13.1	

Bottom of borehole at 20 feet

ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-19/RIMW-19

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 9/30/2025 - 9/30/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: #2 Morie Sand	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 3.55	Latitude: 308565.68	Longitude: 1454314.47

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite

Depth (ft)	Well Diagram	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	Flush Mount J Plug; Bentonite	GP		Fine GRAVEL (FILL).				
		SWG		Medium brown, fine to coarse SAND, some fine to medium Gravel, little Silt, trace organics (Roots) (FILL); moist.	G	5	1.0	
	GROUND WATER LEVEL 09/30/25	SWG		Dark brown to dark grey, fine to coarse SAND, some fine Gravel, little Silt (FILL); wet.			4.4	
5	#2 Sch. 40 20-Slot Screen	SM		Dark brown to dark grey, fine to medium SAND, little Silt; wet.			3.9	Precleared to 5 ft bls using handtools.
		SW		Medium grey, fine to medium SAND, trace fine gravel; wet.		5	6.1	Odors were identified between 7 to 17 ft bls. Collected soil sample RISB-19(7-9).
		SM		Dark brown, fine SAND, some Silt and Organics (Peat), little Clay; wet.			28.9	Collected soil sample RISB-19(9-11).
10	Well bottom	SM		Medium grey, fine to coarse SAND, some Silt, little Organics (Peat), trace fine gravel; wet.			4.7	RIMW-19 installed at 10 ft bls.
		SM		Medium grey to dark brown, fine to coarse SAND, some Silt, little Organics (Peat), trace clay; wet.		5	6.1	
		SM		Dark brown to medium brown, fine to coarse SAND, little Silt, trace clay; wet.			40.7	Collected soil sample RISB-19(15-17).
15		SP		Dark brown, fine SAND, trace Silt; wet.		5	66.5	
		SW		Light brown, fine to coarse SAND; wet.			38.6	
							8.9	

Bottom of borehole at 20 feet

ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-20/RIMW-20

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 10/6/2025 - 10/6/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 3.57	Latitude: 308519.22	Longitude: 1454340.54

Well Depth: 10 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 0.25-10 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite

Depth (ft)	Well Diagram	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
	Flush Mount J Plug; Bentonite	SM		Light brown, fine to medium SAND, little Silt, trace organics (Roots); moist.			0.6	
	GROUND WATER LEVEL 10/06/25	SM		Medium brown, fine to medium SAND, some Silt, trace fine gravel; wet.	G	5	0.8	
		SM		Dark grey, fine SAND, some Silt; wet.			1.6	Precleared to 5 ft bls using handtools.
5	#2 Sch. 40 20-Slot Screen	SM		Medium grey, fine SAND, some Silt, trace fine gravel; wet.		4	220.5	Odors were identified between 4 to 18 ft bls.
		MLS		Medium brown, SILT, some fine Sand and Organics (Peat), trace clay; wet.			150.3	Sheen was identified between 7 to 15 ft bls.
10	Well bottom	SM		Grey, fine to medium SAND, little Silt, trace fine gravel; wet.		3	46.8	RIMW-20 installed at 10 ft bls.
							274.8	Collected soil sample RISB-20(12-14).
		MLS		Dark brown, SILT, little fine Sand, trace organics (Peat); wet.				NAPL staining was identified between 7 to 10 and 14 to 15 ft bls.
15		SW		Medium brown, fine to medium SAND; wet.		5	100.1	
							81.4	
		SW		Light brown, fine to medium SAND; wet.			15.2	Collected soil sample RISB-20(18-20).

Bottom of borehole at 20 feet

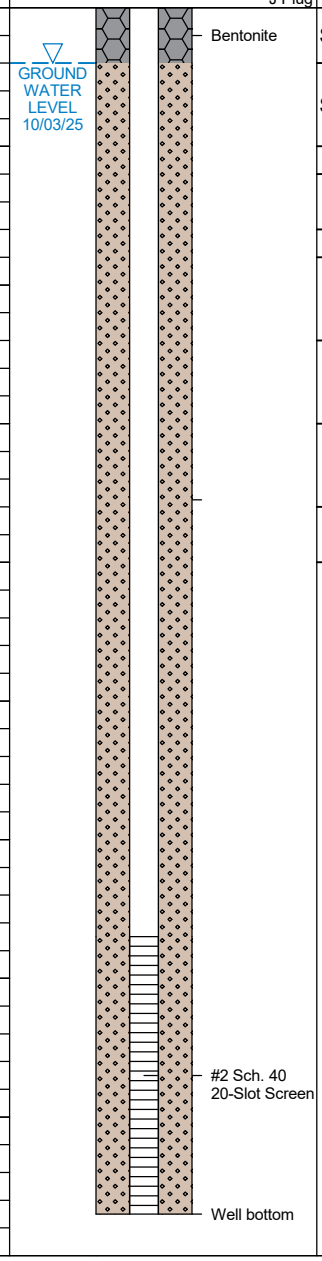
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RIMW-21

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 10/3/2025 - 10/3/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 45 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 2.57	Latitude: 308404.66	Longitude: 1454205.91

Well Depth: 43.5 feet	Well Dia./Materials: 2-inch PVC	Screen Interval: 33.5-45.5 feet	Screen Slot Size: 20-Slot	Sand/Filter Pack Size: Morie #2	Annular Seal: Bentonite



Depth (ft)	USCS	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
0	SWG	Light brown to medium brown, fine to coarse SAND, some fine Gravel, little Silt, trace Organics (Wood, roots) (FILL); moist.	G	5	0.9	
	SWG	Medium brown to dark grey, fine to coarse SAND, little fine Gravel, trace silt; wet.			2.1	
5	SM	Dark grey, fine to coarse SAND, little Silt; wet.		3.5	4.2	Precleared to 5 ft bls using handtools.
	SM	Dark grey, fine SAND, some Silt, trace clay; wet.			7.3	Odors were identified between 6 to 19 ft bls.
	SM	Medium brown, fine SAND, little Silt; wet.			8.9	
10	SM	Light grey to medium brown, fine to medium SAND, some Silt, little Organics (Peat), trace clay; wet.		2.5	13.5 14.4	RIMW-21 installed at 43.5 ft bls.
	MLS	Dark brown, SILT, some Organics (Peat), little fine Sand, trace clay; wet.			10.7	
15	SM	Dark brown to medium brown, fine to medium SAND, little Silt; wet.		5	75.8 83.2	
	SW	Light brown, fine to coarse SAND, trace silt; wet.			43.2	
20		Light brown, fine to medium SAND; wet.		2	10.3 5.0	
25				5	0.3 1.1	
30	SW			2	0.7 0.3	
35				2	0.4	
40				5	0.3	

Bottom of borehole at 45 feet

ROUX STANDARD LOG - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-21

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 10/1/2025 - 10/1/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 2.25 feet
Area: NM	Elevation: 3.64	Latitude: 308591.79	Longitude: 1454325.232

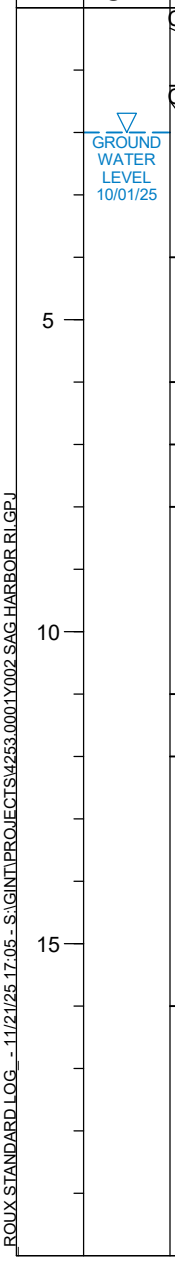
Depth (ft)	Groundwater & Product Levels	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
		CONC		CONCRETE				
		SW		Light brown, fine to medium SAND (FILL); moist.				
		CONC		CONCRETE				
		SW		Dark grey, fine to medium SAND; moist.				
	GROUND WATER LEVEL 10/01/25	SW		Medium grey, fine to medium SAND; wet.		4	7.7	
		SM		Medium grey, fine to coarse SAND, little Silt; wet.			6.2	
5		SM		Dark grey, fine to coarse SAND, some Silt, little Clay, trace fine gravel; wet.		4	13.3	Odors were identified between 4 to 19 ft bls.
		SM		Medium grey, fine to medium SAND, some Silt, little Clay, trace organics (Peat); wet.				Sheen was identified between 7 to 8 and between 14 to 16 ft bls.
		SM		Medium grey, fine to medium SAND, some Silt, trace medium gravel; wet.			206.4	Saturated material with NAPL was identified between 7 to 8 ft bls.
10		MLS		Medium grey, SILT, some fine Sand, little Clay; wet.		3	107.5	
		SP-SM		Dark brown, SILT and Sand, some Organics (Peat), trace clay; wet.			170.2	
		MLS		Dark brown, SILT, some fine Sand, little Clay; wet.			210.5	Collected soil sample RISB-21(14-15).
		SM		Dark brown, fine SAND, little Silt; wet.		4	736.6	
15		SM					193.1	Collected soil sample RISB-21(15-17).
		SW		Medium brown, fine to medium SAND; wet.		4	168.4	Collected soil sample RISB-21(17-19).
							39.5	

Bottom of borehole at 20 feet

ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-22

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002	
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo	
Start to Finish Date: 10/1/2025 - 10/1/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 3.64	Latitude: 308591.66	Longitude: 1454322.25



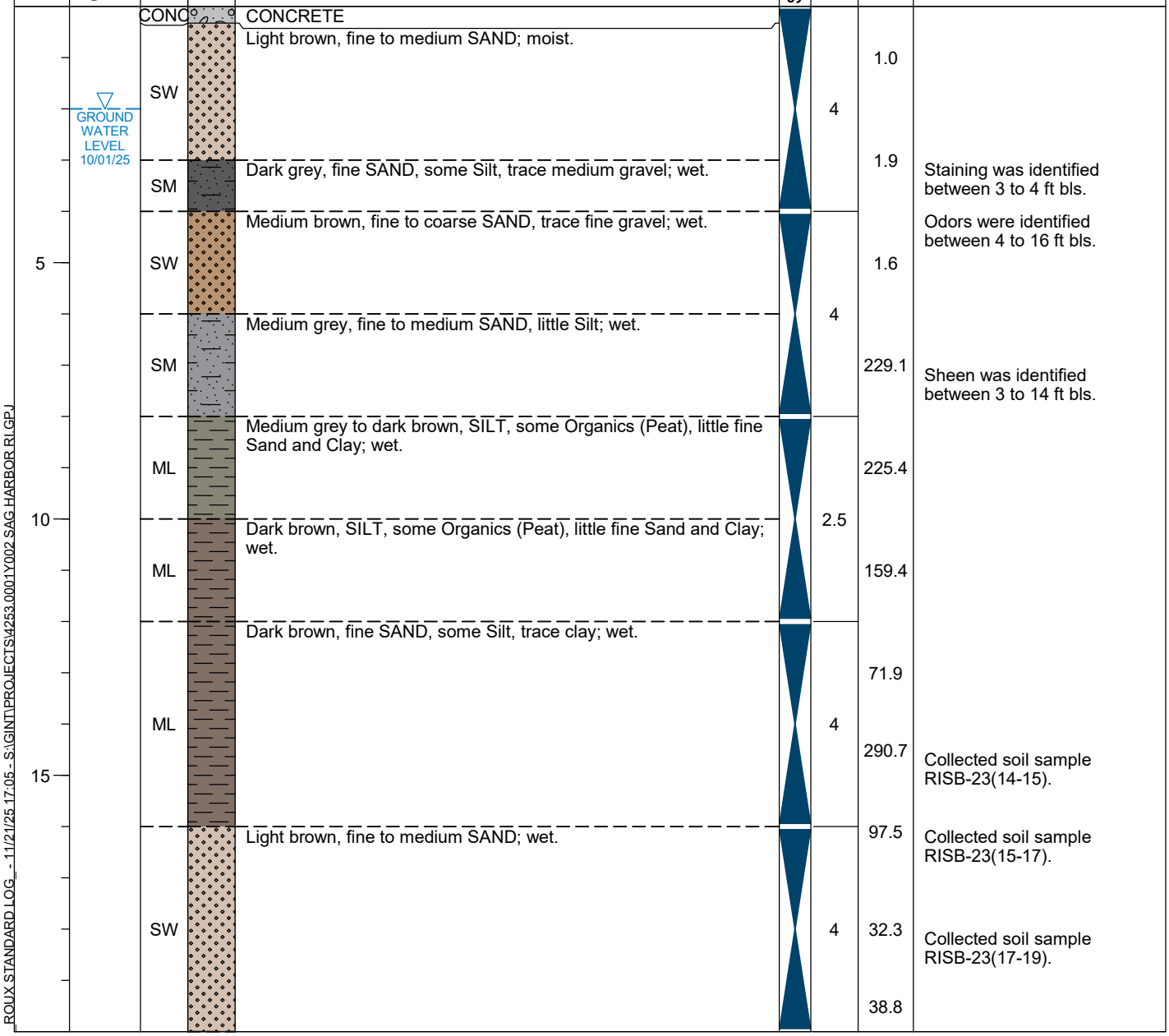
Depth (ft)	USCS	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
0	CONC	CONCRETE				
	SW	Light brown, fine to medium SAND (FILL); moist.				
	CONC	CONCRETE				
	SW	Medium grey, fine to medium SAND, trace fine gravel (FILL); wet.		4	1.1	
	SM	Medium grey, fine to coarse SAND, little Silt, trace clay; wet.			1.3	
5	SM	Medium grey, fine to medium SAND, little Silt, trace gravel; wet.		3	48.3	Odors were identified between 6 to 16 ft bls.
	SM	Medium brown to grey, fine SAND, little Organics (Peat) and Silt, trace fine gravel; wet.			280.3	Saturated material with NAPL was identified between 7 to 8 ft bls. Sheen was identified between 7 to 8 and between 12 to 16 ft bls.
	MLS	Medium grey, SILT, some fine Sand, little Organics (Peat); wet.			209.8	
10	MLS	Dark brown, SILT, some Organics (Peat), little fine Sand and Clay; wet.		4	93.2	
	SM	Dark brown, fine SAND, little Silt, trace organics (Peat); wet.			139.4	
				2.5	315.7	Collected soil sample RISB-21(14-15).
15	SW	Light brown, fine to medium SAND; wet.			135.8	Collected soil sample RISB-21(15-17).
				2.5	87.8	Collected soil sample RISB-21(17-19).
					64.3	
20		Bottom of borehole at 20 feet				

ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-23

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

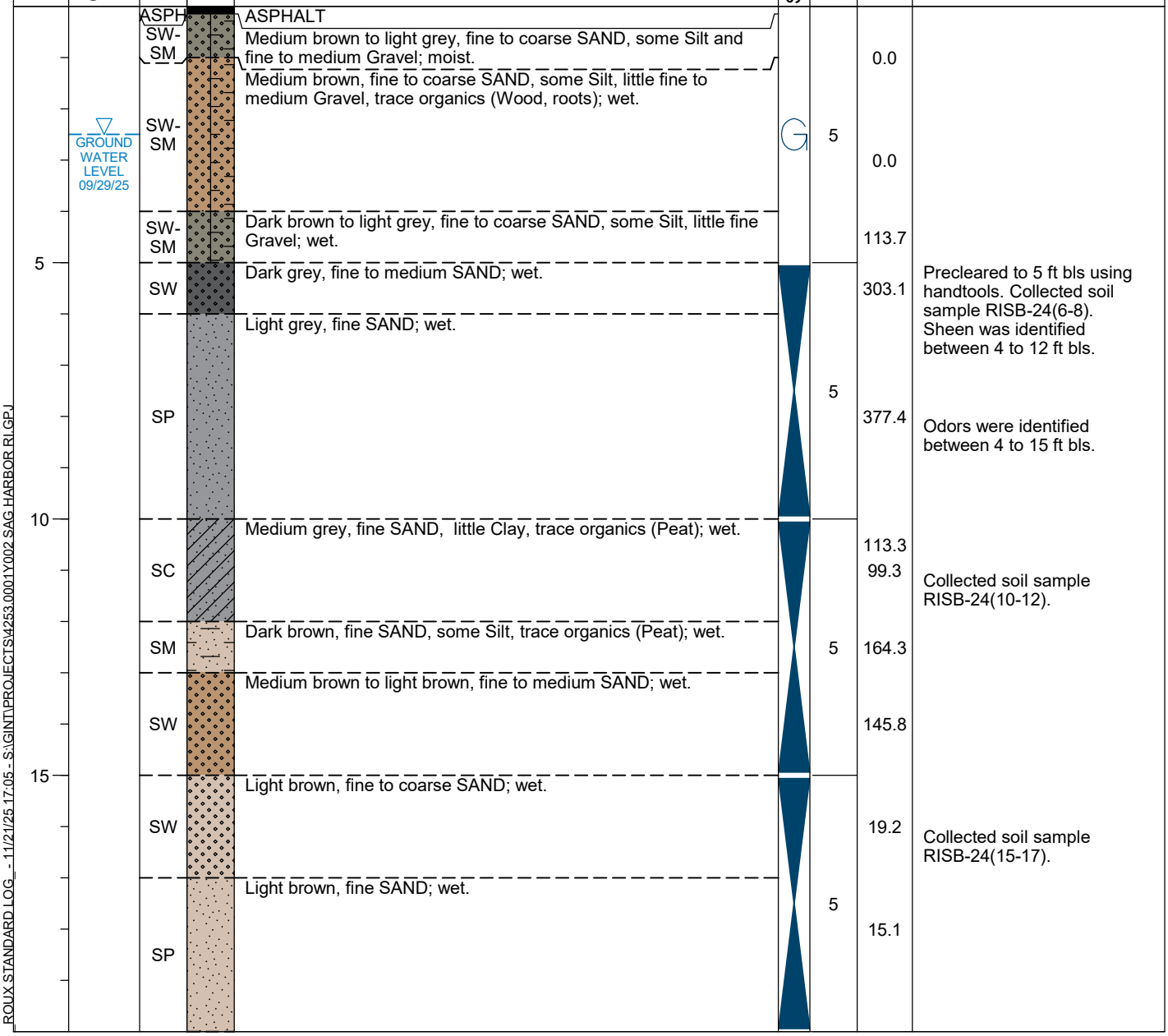
Start to Finish Date: 10/1/2025 - 10/1/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 3.7	Latitude: 308582.46	Longitude: 1454302.94



ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-24

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002	
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo	
Start to Finish Date: 9/29/2025 - 9/29/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 2.5 feet
Area: NM	Elevation: 3.71	Latitude: 308449.81	Longitude: 1454267.27



Bottom of borehole at 20 feet

ROUX STANDARD LOG - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-25

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 9/30/2025 - 9/30/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 2.5 feet
Area: NM	Elevation: 3.75	Latitude: 308575.24	Longitude: 1454329.58

Depth (ft)	Groundwater & Product Levels	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
		GP		Fine GRAVEL (FILL)			0.1	
		SM		Medium brown, fine to coarse SAND, some Silt, some fine to medium Gravel, trace organics (Roots); moist.				
		SM		Dark brown, fine to coarse SAND, some Silt, little fine to medium Gravel; moist.			0.1	
	▽ GROUND WATER LEVEL 09/30/25	SM		Dark brown, fine to coarse SAND, little Silt and fine Gravel; moist.	G	5	0.1	
		SM		Dark brown, fine to coarse SAND, little Silt and fine to medium Gravel; wet.			0.2	
5		SW		Medium brown, fine to medium SAND, trace fine gravel; wet.			4.1	Precleared to 5 ft bls using handtools.
		SM		Medium grey, fine SAND, some Silt, little Clay; wet.		5	308.4	Sheen and staining were identified between 7 and 10 ft bls.
		MLS		Dark brown to dark grey, SILT, some fine Sand and Organics (Peat); wet.			1688	Collected soil sample RISB-25(9-10).
10		SM		Dark brown, fine SAND, some Silt, little Clay and Organics (Peat); wet.			166.6	Collected soil sample RISB-25(10-12).
		MLS		Dark brown to medium brown, SILT, some fine Sand, little Organics (Peat) and Clay; wet.		4	133.9	Odors were identified between 7 to 14 ft bls.
		MLS		Medium brown, SILT, little fine Sand; wet.			33.4	
15		SW		Light brown, fine to coarse SAND; wet.		5	8.6	Collected soil sample RISB-25(15-17).
							10.1	
							13.1	

Bottom of borehole at 20 feet

ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-26

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 10/2/2025 - 10/2/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 1.5 feet
Area: NM	Elevation: 3.79	Latitude: 308440.97	Longitude: 1454272.8

Depth (ft)	Groundwater & Product Levels	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
		MLS		Dark brown, SILT, little fine Sand and Organics (Mulch, roots), trace fine gravel (FILL); moist.			0.1	
	GROUND WATER LEVEL 10/02/25	SPG		Medium brown, fine SAND, some medium Gravel, trace clay (FILL); wet.	G	3	0.1	
		SWG		Dark grey, fine to medium SAND, some medium Gravel, little Silt, trace clay (FILL); wet.			0.3	
		MLS		Dark grey, SILT, some fine Sand, little medium Gravel; wet.				
		MLS		Dark grey, SILT, little fine Sand, trace fine gravel and clay; wet.			36.1	Precleared to 5 ft bls using handtools.
5		SM		Medium brown to light grey, fine SAND, some Silt, little Clay and Organics (Peat); wet.		4	142.3	Sheen and staining were identified between 3 and 12 ft bls. Collected soil sample RISB-26(6-8).
		ML		Dark brown to light grey, SILT, some Organics (Peat), little fine Sand and Clay; wet.		2	44.6	Staining identified between 6 to 8 ft bls.
10							62.7	Odors were identified between 4 to 12 ft bls.
		SM		Dark brown, fine to medium SAND, little Silt; wet.		2	69.3	Collected soil sample RISB-26(14-16).
15							47.4	
		SW		Light brown, fine to medium SAND; wet.		2	10.3	
							3.3	

Bottom of borehole at 20 feet

ROUX STANDARD LOG - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-27

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 9/30/2025 - 9/30/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 2 feet
Area: NM	Elevation: 3.87	Latitude: 308543.94	Longitude: 1454323.22

Depth (ft)	Groundwater & Product Levels	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
		GP		Fine GRAVEL			0.6	
		SWG		Medium brown, fine to coarse SAND, some fine Gravel (FILL), little Silt and Organics (Roots); moist.				
		SWG		Light brown, fine to coarse SAND, little fine to medium Gravel (FILL); moist.			0.6	
	▽ GROUND WATER LEVEL 09/30/25	SM		Dark brown, fine to coarse SAND, some Silt, little fine to medium Gravel (FILL); wet.	G	5	0.6	
		GWS		Dark grey, fine to medium GRAVEL, little fine to medium Sand, trace Silt (FILL); wet.			1.2	
5		SW		Dark brown to light grey, fine to coarse SAND, trace fine gravel; wet.			6.8	Precleared to 5 ft bls using handtools.
		SW		Medium grey, fine to coarse SAND; wet.		5	302.7	Odors and some staining were identified between 7 to 15 ft bls.
		MLS		Medium grey to dark brown, SILT, some fine to medium Sand, little Clay and Organics (Peat); wet.			950.1	Collected soil sample RISB-27(8-10).
10		SW		Medium grey, fine to medium SAND; wet.			206.5	Collected soil sample RISB-27(10-12).
		SM		Dark brown, fine to medium SAND, some Silt and Organics (Peat); wet.		5	180.5	Collected soil sample RISB-27(12-14).
		MLS		Dark brown to medium brown, SILT, little fine Sand, trace clay; wet.			123.4	
15		SW		Dark brown, fine to medium SAND, trace Silt; wet.		5	41.8	
							30.8	
							22.8	

Bottom of borehole at 20 feet

ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

RISB-28

Client: 11 Bridge Street, LLC	Site: 11 Bridge Street	Project Number: 4253.0001Y002
Address: 11 Bridge Street, Sag Harbor	City/State: New York, New York	Logged By: Josue Criollo

Start to Finish Date: 10/6/2025 - 10/6/2025	Contractor: Coastal Environmental	Drill Type: Geoprobe	Sampler Type/Method: 2" Macro-Core
Borehole Depth: 20 feet	Backfill: Soil Cuttings	Borehole Diameter: 2-inches	DTW: 2.5 feet
Area: NM	Elevation: 3.9	Latitude: 308507.75	Longitude: 1454332.38

Depth (ft)	Groundwater & Product Levels	USCS	USCS Graphic	Visual Description	Sample Interval	Recovery (ft)	PID	Notes
		SW		Light brown, fine to coarse SAND, trace medium gravel and organics (Roots); moist.			0.1	
		SW		Medium brown, fine to coarse SAND, trace medium gravel; moist.				
	▽ GROUND WATER LEVEL 10/06/25	SM		Dark brown to light grey, fine to coarse SAND, little Silt, trace organics (Roots); wet.	G	5	0.1	
		SM		Grey, fine SAND, some Silt; wet.				
5		SM		Medium grey, fine to coarse SAND, some Silt; wet.			0.1	Precleared to 5 ft bls using handtools.
						5	0.3	
							1.5	
10							0.8	Collected soil sample RISB-28(10-12).
						3	1.5	Some odors were identified between 13 to 19 ft bls.
							30.5	
15		MLS						Collected soil sample RISB-28(15-17).
							63.4	
						5		
		SW		Light brown, fine to medium SAND; wet.			40.5	

Bottom of borehole at 20 feet

ROUX STANDARD LOG_ - 11/21/25 17:05 - S:\GINT\PROJECTS\4253.0001Y002 SAG HARBOR RI.GPJ

APPENDIX D

- Submitted Separately in PDF Format

Analytical Data from the Remedial Investigations

APPENDIX E

Data Usability Summary Reports for
Remedial Investigation Data

ENVIRONMENTAL CONSULTING & MANAGEMENT
ROUX ASSOCIATES INC
200 Summit Drive, Suite 500
Burlington, Massachusetts 01803 TEL 781-569-4000

November 4, 2025

Kathryn Sommo
Technical Director
Roux Associates, Inc.
209 Shafter Street
Islandia, NY 11749

Re: Data Usability Summary Report (DUSR) for Sag Harbor

Dear Ms. Sommo:

Data review was performed for the data packages generated by Eurofins for samples collected at Sag Harbor. Soil, groundwater, and air samples collected between April and October 2025 are discussed in this DUSR.

The data validation was done with guidance from Department of Defense (DOD)[1] and United States Environmental Protection Agency (USEPA)[2] [3] validation documents and included the following items:

- Data completeness
- Laboratory case narratives
- Chain of custody documentation
- Holding times
- Surrogate and internal standard recoveries
- Method, Field, and Trip Blanks
- Laboratory control samples (LCS)/ Laboratory control sample duplicates (LCSD)
- Matrix spike/matrix spike duplicates (MS/MSD)
- Field duplicate samples
- Instrument tunes
- Initial calibration, initial calibration verification, and continuing calibration results

Only items above that have issues potentially affecting data usability are discussed in this report. All of the other items were determined to be acceptable for the DUSR level review, as discussed in NYS DER-10 Appendix B section 2.0. Definitions for data qualifiers are defined at the end of the report.

Data Deliverable Completeness

Full deliverable data packages were provided by the laboratory, which included reporting forms and raw data necessary to validate the reported analytical results.

[1] USDOD, Environmental Data Quality Workgroup. *Data Validation Guidelines Module 5: Data Validation Procedure for Metals by ICP-MS.* 11/09/2022.
[2] USEPA. *National Functional Guidelines for Inorganic Superfund Method Data Review.* EPA 542-R-20-006. November, 2020.
[3] USEPA. *National Functional Guidelines for Organic Superfund Method Data Review.* EPA 540-R-20-005. November, 2020.

Sample Receipt/Holding Times

Unless noted below, all samples were received by the laboratory intact and analyzed within the required holding time.

Eurofins Job: 200-78433-1

VOCs in Ambient Air Analyses by USEPA Method TO-15

The residual vacuums for samples 78433-1 (RISV-1) and -3 (RISV-3) were very high, indicating that little to no sample was pulled into the can. The flow controllers were taken apart and found to contain a fine black dust that clogged the filters. It was recommended that samples RISV-1 and RISV-3 were canceled; therefore, no analytical data is available for validation of samples RISV-1 and -3.

During the canister pressure check performed upon receipt, it was observed that the sample, RISV-7, had an elevated residual vacuum level, and the residual vacuum was above the working range. The associated flow controller was evaluated upon receipt and was found to be outside the acceptable flow range as compared to the original set flow rate. Clean nitrogen was added to the can to bring the pressure into range and additional sample volume was used. All detections were given a J qualifier and all non-detections were given a UJ qualifier.

During the canister pressure check performed upon receipt, it was observed that a sample, RISV-5, was received at an elevated residual vacuum level, and the residual vacuum was above the working range. The associated flow controller was evaluated upon receipt and was found to be within the acceptable flow range as compared to the original set flow rate. Clean nitrogen was added to the can to bring the pressure into range and additional sample volume was used; therefore, the sample was not affected.

Eurofins Job: 200-78347-1

VOCs in Ambient Air Analyses by USEPA Method TO-15

No issues that require additional qualifications.

Eurofins Job: J324859-1

VOC Analyses by USEPA Method 8260D

The recoveries in the LCS/LCSD were low for methyl isobutyl ketone, trans-1,2-dichloroethene, 2-hexanone, methylene chloride, 1,2,3-trichlorobenzene, and 1,2-dibromo-3-chloropropane. The compounds were non-detect in the relevant sample, RISB-16 (0-2), and given R qualifiers.

The % differences (%Ds) for the continuing calibration verification (CCV) for batch 1034420 n-butylbenzene, 1,2-dichlorobenzene, and 1,2,4-trichlorobenzene were outside acceptable levels. The compounds were non-detect in the sample, RISB-16 (0-2), and given UJ qualifiers.

The % differences (%Ds) for the continuing calibration verification (CCV) for batch 1034593 for 1,2,3-trichlorobenzene and 1,2,4-trichlorobenzene were outside acceptable levels. The compounds were non-detect in the samples, RISB-16 (8-10), RISB-16 (10-12), and RISB-16 (13-15) and given UJ qualifiers.

SVOC Analyses by USEPA Method SW8270E

The % differences (%Ds) for the continuing calibration verification (CCV) for batch 1034237 for benzaldehyde, caprolactam, hexachlorocyclopentadiene, 2-nitroaniline, and 4-nitrophenol were outside acceptable levels. The compounds were non-detect in the samples, RISB-16 (0-2), RISB-16 (8-10), RISB-16 (10-12), and RISB-16 (13-15) and given UJ qualifiers.

Pesticides Analyses by USEPA Method SW8081B
The % difference (%D) for the continuing calibration verification (CCV) for methoxychlor was outside acceptable levels. The compound was non-detect in the samples and given UJ qualifiers.

Herbicides Analyses by USEPA Method SW8151A
No issues that require additional qualifications

PCB Analyses by USEPA Method SW8082A
No issues that require additional qualifications

Metals Analyses by USEPA Method SW6020B
No issues that require additional qualifications.

Trivalent and Hexavalent Chromium Analyses by USEPA Method SW7196A
No issues that require additional qualifications.

Mercury Analyses by USEPA Method SW7471B
No issues that require additional qualifications.

Cyanide Analyses by USEPA Method 9012
No issues that require additional qualifications.

Eurofins Job: J324978-1
PFAS Analyses by USEPA Method 1633
No issues that require additional qualifications.

Eurofins Job: J327080-1
Chain of custody was incomplete with the sampling date for some of the samples not filled out.

VOC Analyses by USEPA Method 8260D
The surrogate, 4-bromofluorobenze, had a high recovery in RISB-14(0-0.16). The analytes, ethylbenzene, total xylenes, o-xylene, and m,p-xylene, had unqualified detections in that sample and were given J qualifiers.

The recoveries in the LCS/LCSD for analytical batch 1041650 were low for 1,2,3-trichlorobenzene, and 1,2,4-trichlorobenzene. The compounds were non-detect in the relevant samples, RISB-5 (10-12) and RISB-5 (8-10) and given R qualifiers.

The % difference (%D) for the continuing calibration verification (CCV) for batch 1041650 for bromoform and were outside acceptable levels. The compounds were non-detect in the sample, RISB-5 (8-10) and RISB-5 (10-12), and given UJ qualifiers.

The % difference (%D) for the continuing calibration verification (CCV) for batch 1041400 for 1,2,3-trichlorobenzene and 1,2,4-trichlorobenzene were outside acceptable levels. The compounds were non-detect in the samples, RISB-5 (0-2), RISB-5 (13-15), RISB-8 (0-2) RISB-10 (0-0.16), RISB-11 (0.5-0.66), RISB-12 (0-0.16) and RISB-14 (0-0.16) and given UJ qualifiers.

SVOC Analyses by USEPA Method SW8270E
No issues that require additional qualifications

Pesticides Analyses by USEPA Method SW8081B
The %RPD between confirmation columns was greater than 40% for p,p'-DDT in RISB-5 (10-12); p,p'-DDE in RISB-5 (8-10) and RISB-10 (0-0.16); p,p'-DDD in RISB-5 (10-12) and cis-chlordane in RISB-8 (0-2). No additional qualifier was assigned if the analyte was non-detect, but p,p'-DDE in RISB-5 (8-10) was given a J qualifier since it was the only unqualified detection of these.

There was a high recovery for the surrogate, decachlorobiphenyl, in sample RISB-5 (8-10). The analyte, p,p'-DDT, had an unqualified detection and was given a J qualifier.

Herbicides Analyses by USEPA Method SW8151A
No issues that require additional qualifications

PCB Analyses by USEPA Method SW8082A
No issues that require additional qualifications

Metals Analyses by USEPA Method SW6020B
No issues that require additional qualifications.

Trivalent and Hexavalent Chromium Analyses by USEPA Method SW7196A
No issues that require additional qualifications.

Mercury Analyses by USEPA Method SW7471B
No issues that require additional qualifications.

Cyanide Analyses by USEPA Method 9012
No issues that require additional qualifications.

Eurofins Job: 460-327951-1
VOCs by USEPA Method 8260D
No issues requiring additional qualifications.

SVOCs by USEPA Method 8270E
The % difference (%D) for the continuing calibration verification (CCV) for benzaldehyde was outside acceptable levels. The compound was non-detect in the samples, RIMW-4 and RIMW-5 and given UJ qualifiers.

Herbicides by USEPA Method 8151A
No issues that require additional qualifications.

Pesticides by USEPA Method 8081B
No issues that require additional qualifications.

PCBs by USEPA Method 8082A
No issues that require additional qualifications.

Dissolved and Total Recoverable Metals by USEPA Method SW846 6020B
Samples RIMW-4 and RIMW-5 were not filtered and preserved within 15 minutes of sample collection in accordance with 40 CFR Part 136 Table II, Footnote 7, method 6020B. The samples were filtered prior to analysis at the laboratory; however, detects were given a J qualifier and non-detects were given an UJ qualifier.
Copper was detected in the Field Blank and in sample RIMW-4. The detections were given J qualifiers.

Mercury by USEPA Method 7470A
No issues that require additional qualifications.

Trivalent and Hexavalent Chromium Analyses by USEPA Method SW7196A
Due to laboratory tracking error, samples, RIMW-4 (460-327951-1) and RIMW-5 (460-327951-2) were prepped outside of holding time for hexavalent chromium. All samples were non detect and given R qualifiers.

Cyanide by USEPA Method 9012B
No issues that require additional qualifications.

Eurofins Job: J327138-1
PFAS Analyses by USEPA Method 1633
The recovery of 9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid in the LCS/LCSD in analytical batch 654159 was lower than acceptable. The analyte was non-detect in the relevant samples, RISB-010 (0-0.16) and RISB-14 (0-0.16), and given R qualifiers.

Eurofins Job: 460- 327185-1
VOCs by USEPA Method 8260D
The recoveries for the MS/MSD were low for 1,2,3-trichlorobenzene, 1,2,4-trichlorobenzene, 1,2,4-trimethylbenzene, 1,2-dDibromo-3-chloropropane, 1,2-dichlorobenzene, 1,3,5-trimethylbenzene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, chlorobenzene, ethylbenzene, ethylene dibromide, isopropylbenzene, m-xylene & p-xylene, n-butylbenzene, n-propylbenzene, o-xylene, sec-butylbenzene, styrene, tert-butylbenzene, trans-1,3-dichloropropene, and total xylenes. The compounds were non detect in the parent sample, RISB-6 (0-2), and given UJ qualifier.

The % differences (%Ds) for the continuing calibration verification (CCV) for batch 460-1041588 in 1,1,2-trichloro-1,2,2-trifluoroethane and methyl acetate were outside acceptable levels. The compounds were non detect and given UJ qualifiers.

SVOCs by USEPA Method 8270E
The % differences (%Ds) for the continuing calibration verification (CCV) for batch 460-1040715 in 1,4-dioxane, 2,2'-oxybis[1-chloropropane] and benzaldehyde were outside acceptable levels. The compounds were non detect and given UJ qualifiers.

The % differences (%Ds) for the continuing calibration verification (CCV) for batch 460-1040733 in benzaldehyde were outside acceptable levels. The compound was non detect and given a UJ qualifier.

Herbicides by USEPA Method 8151A
The % differences (%Ds) for the closing continuing calibration verification for batch 460-1040904 in 2,4,5-T

and Silvex (2,4,5-TP) were outside acceptable levels. The compounds were non detect and given UJ qualifiers.

PCBs by USEPA Method 8082A
No issues that require additional qualifications.

Pesticides by USEPA Method 8081B
No issues that require additional qualifications.

Metals by 6020B
The recoveries for the MS/MSD were low for manganese and high for potassium and vanadium. All compounds were detected in the parent sample, RISB-6 (0-2). Manganese was given a J- and potassium and vanadium were given J+ qualifiers.

Calcium was detected in the field blank and at concentrations less than 10x the field blank concentration for samples RISB-6 (5-7) and RISB-8 (8-10). The detections were given J+ qualifiers.

Mercury by USEPA Method 7470A
No issues that require additional qualifications.

Trivalent and Hexavalent Chromium Analyses by USEPA Method SW7196A
No issues that require additional qualifications.

Cyanide by USEPA Method 9012B
No issues that require additional qualifications.

Eurofins Job: 460- 327272-1
VOCs by *USEPA Method* 8260D
The recoveries for the MS/MSD were low for 1,1,2,2-tetrachloroethane, 1,1,2-trichloroethane, 1,2,3-trichlorobenzene, 1,2,4-trichlorobenzene, 1,2-dibromo-3-chloropropane, 1,2-dichlorobenzene, 1,3-dichlorobenzene, 1,4-dichlorobenzene, bromoform, chlorobenzene, chlorodibromomethane, cis-1,3-dichloropropene, ethylene dibromide, n-butylbenzene, sec-butylbenzene, styrene, tert-butylbenzene, trans-1,3-dichloropropene, total xylenes, 1,3,5-trimethylbenzene. Non detects were given UJ qualifiers in the parent sample, RISB-2 (13-15), and detects were given J qualifiers.

The recoveries for the MSD or RPD were high for acetone, benzene, ethylbenzene, isopropylbenzene, m-xylene & p-xylene, n-propylbenzene, toluene and total xylenes. The compounds were detected in the parent sample, RISB-2 (13-15), and given J qualifiers.

The % differences (%Ds) for the continuing calibration verification (CCV) for batch 460-104110 for methyl acetate and bromoform were outside acceptable levels. The compounds were non detect and given UJ qualifiers.

The % differences (%Ds) for the continuing calibration verification (CCV) for batch 460-1041757 for T-butylbenzene and methyl acetate were outside acceptable levels. The compounds were non detect and given UJ qualifiers.

SVOCs by USEPA Method 8270E
The recoveries in the LCS/LCSD were low for 2,4-dimethylphenol, acetophenone, 2,4-dinitrophenol, 4,6-

dinitro-2-methylphenol, and acetophenone in batch 1041045. Detects were given a J- qualifier and non detects were given R qualifiers in relevant samples, RISB-1 (0-2), RISB-1 (8-10), RISB-1 (11-13), RISB-1 (13-15), RISB-2 (0-2), RISB-2 (6-8), RISB-2 (8-10), RISB-2 (13-15), RISB-7 (0-2), RISB-7 (8-10), RISB-15 (0-2), RISB-15 (8-10), RISB-15 (11-13), RISB-15 (13-15), and DUP_SO_05302025.

The recoveries for the MS/MSD were low for 2,4-dinitrophenol, hexachlorocyclopentadiene, and hexachloroethane. All compounds were non detect in the parent sample, RISB-2 (13-15), and given UJ qualifiers. The recovery for hexachlorocyclopentadiene was less than the lower expanded acceptance limit and given an R qualifier. The recoveries for the MS/MSD were high for 2-methylnaphthalene. The compound was detected and given a J qualifier in the parent sample, RISB-2 (13-15).

The % differences (%Ds) for the continuing calibration verification (CCV) for batch 460-1041045 for benzaldehyde were outside acceptable levels. The compound was non detect and given UJ qualifiers.

Herbicides by USEPA Method 8151A
No issues that require additional qualifications.

PCBs by USEPA Method 8082A
No issues that require additional qualifications.

Pesticides by USEPA Method 8081B
The recoveries for the MS/MSD were low for p,p'-DDD, p,p'-DDE, p,p'-DDT, aldrin, delta-BHC, endosulfan II, endosulfan sulfate, endrin aldehyde, gamma-BHC (Lindane), and heptachlor. The compounds were non detect in the parent sample, RISB-2 (13-15), and given UJ qualifiers.

The % RPD between the primary and confirmation columns was greater than 40% for cis-chlordane for sample RISB-1 (0-2). The analyte was given a J qualifier in the sample.

Metals by USEPA Method 6020B
The recoveries for the MS/MSD were high for calcium, copper, and aluminum. The compounds were detect in the parent sample, RISB-2 (13-15) and given J+ qualifiers. The recoveries for the MS/MSD were low for barium and potassium. The compounds were detect in the parent sample and given J- qualifiers.

Mercury by USEPA Method 7470A
No issues that require additional qualifications.

Trivalent and Hexavalent Chromium Analyses by USEPA Method SW7196A
No issues that require additional qualifications

Cyanide by USEPA Method 9012B
No issues that require additional qualifications.

Eurofins Job : J327302-1
PFAS Analyses by USEPA Method 1633
No issues that require additional qualifications.

Eurofins Job : J327340-1
PFAS Analyses by USEPA Method 1633
The recovery of 9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid in the LCS/LCSD in analytical batch

6533982 was lower than acceptable. The analyte was non-detect in the relevant samples, DUP_SO_05302025_P, RISB-1 (0-2)_P, RISB-1 (11-13)_P, RISB-1 (13-15)_P, RISB-1 (8-10)_P, RISB-15 (0-2)_P, RISB-15 (11-13)_P, RISB-15 (13-15)_P, RISB-15 (8-10)_P, RISB-2 (0-2)_P, RISB-2 (13-15)_P, RISB-2 (6-8)_P, RISB-2 (8-10)_P, RISB-7 (0-2)_P, and RISB-7 (8-10)_P and given R qualifiers.

Eurofins Job : J327425-1

VOC Analyses by USEPA Method 8260D

The recovery in the LCS for analytical batch 1042010 was low for 1,2-dibromo-3-chloropropane. The compound was non-detect in the relevant sample, RISB-4 (0-2) and given an R qualifier.

The % difference (%D) for the continuing calibration verification (CCV) in analytical batch 1042010 for methyl acetate was outside acceptable levels. The compounds were non-detect in the sample, RISB-4 (0-2) and given UJ qualifiers.

The % differences (%Ds) for the continuing calibration verification (CCV) in analytical batch 104901 for vinyl chloride and dichlorodifluoromethane were outside acceptable levels. The compounds were non-detect in the sample, RISB-4 (8-10) and RISB-4 (5-7) given UJ qualifiers.

SVOC Analyses by USEPA Method SW8270E

The % difference (%D) for the continuing calibration verification (CCV) for benzaldehyde was outside acceptable levels. The compound was non-detect in all the samples and given UJ qualifiers.

Pesticides Analyses by USEPA Method SW8081B

No issues that require additional qualifications

Herbicides Analyses by USEPA Method SW8151A

No issues that require additional qualifications

PCB Analyses by USEPA Method SW8082A

No issues that require additional qualifications

Metals Analyses by USEPA Method SW6020B

No issues that require additional qualifications.

Trivalent and Hexavalent Chromium Analyses by USEPA Method SW7196A

No issues that require additional qualifications.

Mercury Analyses by USEPA Method SW7471B

No issues that require additional qualifications.

Cyanide Analyses by USEPA Method 9012

No issues that require additional qualifications.

Eurofins Job : J327493-1

PFAS Analyses by USEPA Method 1633

No issues that require additional qualifications.

Eurofins Job: 460-328000-1

VOCs by USEPA Method 8260D

The % difference (%D) for the continuing calibration verification (CCV) for chloromethane, 1,2,3-trichlorobenzene, dichlorodifluoromethane, and 1,1,2,2-tetrachloroethane was outside acceptable levels. The compound was non-detect in the samples and given UJ qualifiers.

The recoveries for the MS/MSD were low for benzene and styrene. Benzene was detected and styrene was non detect in the parent sample, RIMW-3. The detects were given J qualifiers and the non detects were given UJ qualifiers.

SVOCs by USEPA Method 8270E

The % difference (%D) for the continuing calibration verification (CCV) for 4-nitrophenol, benzaldehyde, caprolactam and hexachlorocyclopentadiene was outside acceptable levels. The analytes were non-detect in the samples and given UJ qualifiers.

The recoveries for the MS/MSD were low for 3,3'-Dichlorobenzidine. The compound was non detect in the parent sample, RIMW-3, and given a UJ qualifier.

Herbicides by USEPA Method 8151A

No issues that require additional qualifications.

PCBs by USEPA Method 8082A

No issues that require additional qualifications.

Pesticides by USEPA Method 8081B

No issues that require additional qualifications.

Total and Dissolved Metals by USEPA Method 6020B

For dissolved metals, samples RIMW-2, RIMW-3, RIMW-7, RIMW-16, RIMW-17, and DUP_06102025 were not filtered and preserved within 15 minutes of sample collection in accordance with 40 CFR Part 136 Table II, Footnote 7, method 6020B. Therefore, sample detects were given J qualifiers and non detects were given UJ qualifiers.

Mercury by USEPA Method 7470A

No issues that require additional qualifications.

Trivalent and Hexavalent Chromium Analyses by USEPA Method SW7196A

No issues that require additional qualifications.

Cyanide by USEPA Method 9012B

No issues that require additional qualifications.

Eurofins Job : J328000-2

PFAS Analyses by USEPA Method 1633

The transition mass ratio for PFOS in sample RIMW-3_P was higher than the acceptable range. The analyte was given a J qualifier in this sample.

Eurofins Job : J328191-1

PFAS Analyses by USEPA Method 1633

No issues that require additional qualifications.

Eurofins Job: 460-328433-1

VOCs by USEPA Method 8260D

The % differences (%Ds) for the continuing calibration verification (CCV) for batch 460-1044500 in 1,2,3-trichlorobenzene, 1,2,4-trichlorobenzene and n-butylbenzene, and Bromoform was outside acceptable levels. The compounds were non detect and given UJ qualifiers.

The % differences (%Ds) for the continuing calibration verification (CCV) for batch 460- 1044700 in 1,2,3-trichlorobenzene, dichlorodifluoromethane, trichlorofluoromethane, bromoform, and methyl acetate were outside acceptable levels. The compounds were non detect and given UJ qualifiers.

SVOCs by USEPA Method 8270E

No issues that require additional qualifications.

Herbicides by USEPA Method 8151A

No issues that require additional qualifications.

PCBs by USEPA Method 8082A

No issues that require additional qualifications.

Pesticides by USEPA Method 8081B

No issues that require additional qualifications.

Metals by USEPA Method 6020B

Samples RIMW-1 and RIMW-6 were not filtered and preserved within 15 minutes of sample collection in accordance with 40 CFR Part 136 Table II, Footnote 7, method 6020B. The samples were filtered prior to analysis at the laboratory; however, non detects were given UJ qualifiers and detects were given J qualifiers.

Mercury by USEPA Method 7470A

Samples RIMW-1 and RIMW-6 were not filtered and preserved within 15 minutes of sample collection in accordance with 40 CFR Part 136 Table II, Footnote 7, method 6020B. The samples were filtered prior to analysis at the laboratory; however, non-detects were given UJ qualifiers and detects were given J qualifiers.

Trivalent and Hexavalent Chromium Analyses by USEPA Method SW7196A

The samples were received past the holding time. Therefore, all sample results for hexavalent chromium were given R qualifiers.

Cyanide by USEPA Method 9012B

No issues that require additional qualifications.

Eurofins Job: J328529-1

PFAS Analyses by USEPA Method 1633

No issues that require additional qualifications.

Eurofins Job: J335983-1

VOCs by USEPA Method 8260D

There were low recoveries in the MS/MSD for 1,1,2-trichloro-1,2,2-trifluoroethane, 1,2-dibromo-3-chloropropane, carbon disulfide, carbon tetrachloride, cis-1,3-dichloroethene, cic-1,3-dichloropropene, methylcyclohexane, and trans-1,3-dichloropropene. These analytes were non-detect in RISB-25 (9-10) and given UJ qualifiers.

There were low recoveries in the MS and high recoveries in the MSD for 1,2,4-trimethylbenzene, benzene, ethylbenzene, o-xylene, and total xylenes. These analytes had detections in RISB-25 (9-10) and given J qualifiers.

There were high recoveries in the MSD for 1,3,5-trimethylbenzene, m&p xylene, and toluene. These analytes had detections in RISB-25 (9-10) and given J qualifiers.

Tert-butylbenzene had a low recovery in the LCS/LCSD associated with analytical batch 1067370. The analyte was non-detect in DUP_SO_10062025 and RISB-20 (12-14) and given R qualifiers.

The % differences (%Ds) for the continuing calibration verification (CCV) for bromoform was outside acceptable limits. The analyte was non-detect for the relevant samples and given UJ qualifiers for RISB-20 (18-20), RISB-28 (10-12), and RISB028 (15-17).

The RPDs between the field duplicate (DUP_SO_09302025) and RISB-25 (10-12) for ethylbenzene, 1,3,5-trimethylbenzene, total xylenes, m,p-xylene, o-xylene, 1,2,4-trimethylbenzene, and isopropylbenzene were unacceptable. All of the unqualified analytes for these two samples were given J qualifiers.

The RPDs between the field duplicate (DUP_SO_10062025) and RISB-20 (12-14) for ethylbenzene, n-propylbenzene, 1,3,5-trimethylbenzene, total xylenes, m,p-xylene, o-xylene, benzene, 1,2,4-trimethylbenzene, and isopropylbenzene were unacceptable. All of the unqualified analytes for these two samples were given J qualifiers.

SVOCs by USEPA Method 8270E

There were low recoveries in the MS/MSD for 2,4-dimethylphenol and hexachlorocyclopentadiene. These analytes were non-detect in RISB-25 (9-10) and given UJ qualifiers.

There were high recoveries in the MSD for anthracene, benzo(a)anthracene, chrysene, and fluorene. These analytes had detections in RISB-25 (9-10) and given J qualifiers.

There were low recoveries in the MS/MSD for 2,4-dimethylphenol. The analyte were non-detect in RISB-21 (14-15) and given an UJ qualifier.

The majority of the compounds in the MS/MSD associated with RISB-28 (10-12) had low recoveries. The only unqualified analyte was benzo(a)aldehyde and is was given a J qualifier. All of the non-detect analytes were given UJ qualifiers.

The % differences (%Ds) for the continuing calibration verification (CCV) for benzaldehyde was outside acceptable limits. The analyte was non-detect for all of the relevant samples and given UJ qualifiers.

The RPDs between the field duplicate (DUP_SO_09302025) and RISB-25 (10-12) for indeno(1,2,3-c,d)pyrene, benzo(b)fluoranthene, benzo(b)fluoranthene, benzo(a)pyrene, benzo(a)anthracene, acenaphthene, phenanthrene, naphthalene, and 2-methylnaphthalene were unacceptable . All of the unqualified analytes for these two samples were given J qualifiers.

The RPDs between the field duplicate (DUP_SO_10062025) and RISB-20 (12-14) for pyrene, indeno(1,2,3-c,d)pyrene, benzo(b)fluoranthene, fluoranthene, benzo(k)fluoranthene, chrysene, benzo(a)pyrene, benzo(a)anthracene, acenaphthene, phenanthrene, fluorene, naphthalene, and 2-methylnaphthalene were unacceptable. All of the unqualified analytes for these two samples were given J qualifiers.

Pesticides by USEPA Method 8081B
No issues that require additional qualifications.

Metals by USEPA Method 6020B
The recoveries for aluminum, lead, manganese, and copper were low for the MS/MSD. The analytes were given J qualifiers in RISB-25 (9-10).

The recoveries for barium, zinc, manganese, and copper were outside acceptable limits for the MS/MSD. The analytes were given J qualifiers in RISB-28 (10-12).

The RPDs between the field duplicate (DUP_SO_09302025) and RISB-25 (10-12) for aluminum, iron, lead, magnesium, sodium, and calcium were unacceptable . All of the unqualified analytes for these two samples were given J qualifiers.

Mercury by USEPA Method 7470A/7471B
No issues that require additional qualifications.

Eurofins Job: J336690-1
VOCs in Ambient Air Analyses by USEPA Method TO-15
The data was reported both as µg/m^3 and ppbv. There was only 1 analysis method (TO-15 LL), but due to database constraints the method for the ppbv values was listed as TO-15.

Eurofins Job: J337130-1
VOCs by USEPA Method 8260D
The RPD for the field duplicate and corresponding sample was higher than acceptable for benzene. DUP_GW_10132025 and RIMW-19 were given J qualifiers for this analyte.

SVOCs by USEPA Method 8270E
The RPD for the field duplicate and corresponding sample was higher than acceptable for naphthalene. DUP_GW_10132025 and RIMW-19 were given J qualifiers for this analyte.

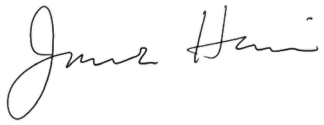
Half of the surrogates for the MS were low. All of the surrogates for the parent samples (RIMW-19) and the MSD had acceptable recoveries. There were no low recoveries for the MSD, and the only unqualified detection in RIMW-19 was naphthalene which was qualified as described previously.

The % differences (%Ds) for the continuing calibration verification (CCV) for benzaldehyde was outside acceptable limits. It was non-detect in all of the samples and given UJ qualifiers.

Please do not hesitate to contact me if you have any comments or questions regarding this report.

Sincerely

ROUX ASSOCIATES, INC.



James Hauri, PhD
Senior Scientist

Enclosure: Definitions of Validation Data Qualifiers

Definitions of Validation Data Qualifiers

Qualifier	Definition
U	The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
J	The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample. For surrogates or TIC, result is an estimate.
J-	Result is an estimate. Low biased
J+	Result is an estimate. High biased
UJ	The analyte was not detected above the reported sample quantitation limit. The reported quantitation limit is an estimate and may be inaccurate or imprecise.
R	The sample results are rejected and unusable. The analyte may or may not be present.

Client and Laboratory Sample IDs

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 200-78433-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Asset ID
200-78433-2	RISV-2	Air	06/12/25 14:13	06/20/25 10:30	Air Canister (6-Liter) #2971
200-78433-4	RISV-4	Air	06/12/25 12:38	06/20/25 10:30	Air Canister (6-Liter) #34001487
200-78433-5	RISV-5	Air	06/12/25 14:43	06/20/25 10:30	Air Canister (6-Liter) #5690
200-78433-6	RISV-6	Air	06/12/25 13:08	06/20/25 10:30	Air Canister (6-Liter) #4570
200-78433-7	RISV-7	Air	06/12/25 14:20	06/20/25 10:30	Air Canister (6-Liter) #3550
200-78433-8	RISV-8	Air	06/12/25 13:32	06/20/25 10:30	Air Canister (6-Liter) #4942
200-78433-9	RISV-9	Air	06/12/25 13:51	06/20/25 10:30	Air Canister (6-Liter) #4100
200-78433-10	RISV-15	Air	06/12/25 14:43	06/20/25 10:30	Air Canister (6-Liter) #4797
200-78433-11	DUP_06122025	Air	06/12/25 13:07	06/20/25 10:30	Air Canister (6-Liter) #5032

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 200-78347-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Asset ID
200-78347-1	OA-1	Air	06/09/25 15:52	06/12/25 10:30	Air Canister (6-Liter) #3042
200-78347-2	IA-1	Air	06/09/25 15:53	06/12/25 10:30	Air Canister (6-Liter) #3510
200-78347-3	IA-2	Air	06/09/25 15:51	06/12/25 10:30	Air Canister (6-Liter) #2878
200-78347-4	IA-3	Air	06/09/25 14:07	06/12/25 10:30	Air Canister (6-Liter) #5661
200-78347-5	IA-4	Air	06/09/25 15:45	06/12/25 10:30	Air Canister (6-Liter) #34002087
200-78347-6	DUP_06092025	Air	06/09/25 15:54	06/12/25 10:30	Air Canister (6-Liter) #4087

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-324859-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-324859-1	RISB-16 (0-2)	Solid	04/23/25 11:15	04/24/25 19:30
460-324859-2	RISB-16 (8-10)	Solid	04/23/25 11:25	04/24/25 19:30
460-324859-3	RISB-16 (10-12)	Solid	04/23/25 12:30	04/24/25 19:30
460-324859-4	RISB-16 (13-15)	Solid	04/23/25 13:00	04/24/25 19:30
460-324859-5	Trip Blank	Water	04/23/25 00:00	04/24/25 19:30

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-324978-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-324978-1	R1SB-16-P(0-2)	Solid	04/23/25 11:20	04/24/25 19:30
460-324978-2	R1SB-16-P(8-10)	Solid	04/23/25 11:50	04/24/25 19:30
460-324978-3	R1SB-16-P(10-12)	Solid	04/23/25 12:00	04/24/25 19:30
460-324978-4	R1SB-16-P(13-15)	Solid	04/23/25 13:15	04/24/25 19:30
460-324978-5	FB-SO_04232025-P	Water	04/23/25 14:00	04/24/25 19:30

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-327080-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-327080-2	R1SB_11 (0.5-0.66)	Solid	05/28/25 11:00	05/29/25 01:00
460-327080-3	R1SB_5 (0-2)	Solid	05/28/25 12:00	05/29/25 01:00
460-327080-4	R1SB_5 (8-10)	Solid	05/28/25 12:05	05/29/25 01:00
460-327080-5	R1SB_5 (10-12)	Solid	05/28/25 12:10	05/29/25 01:00
460-327080-6	R1SB_5 (13-15)	Solid	05/28/25 12:15	05/29/25 01:00
460-327080-7	R1SB_12 (0-0.16)	Solid	05/28/25 13:45	05/29/25 01:00
460-327080-8	R1SB_8 (0-2)	Solid	05/28/25 14:45	05/29/25 01:00
460-327080-10	TRIP BLANK	Water	05/28/25 16:05	05/29/25 01:00
460-327080-11	R1SB_14 (0-0.16)	Solid	05/28/25 15:35	05/29/25 01:00
460-327080-12	R1SB_10 (0-0.16)	Solid	05/28/25 16:05	05/29/25 01:00

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-327138-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-327138-2	RISB_11(0.5-0.66)_P	Solid	05/28/25 11:05	05/29/25 16:00
460-327138-3	RISB_5(0-2)_P	Solid	05/28/25 12:20	05/29/25 16:00
460-327138-4	RISB_5(8-10)_P	Solid	05/28/25 12:25	05/29/25 16:00
460-327138-5	RISB_5(10-12)_P	Solid	05/28/25 12:30	05/29/25 16:00
460-327138-6	RISB_5(13-15)_P	Solid	05/28/25 12:35	05/29/25 16:00
460-327138-7	RISB_12(0-0.16)_P	Solid	05/28/25 13:50	05/29/25 16:00
460-327138-8	RISB_8(0-2)_P	Solid	05/28/25 14:55	05/29/25 16:00
460-327138-10	FB-SO_05282025	Water	05/28/25 15:20	05/29/25 16:00
460-327138-11	RISB_14(0-0.16)_P	Solid	05/28/25 15:30	05/29/25 16:00
460-327138-12	RISB_10(0-0.16)_P	Solid	05/28/25 16:10	05/29/25 16:00

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-327185-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-327185-1	RISB-8 (6-8)	Solid	05/29/25 08:00	05/29/25 20:30
460-327185-2	RISB-8 (8-10)	Solid	05/29/25 08:05	05/29/25 20:30
460-327185-3	RISB-8 (13-15)	Solid	05/29/25 08:10	05/29/25 20:30
460-327185-4	RISB-6 (0-2)	Solid	05/29/25 09:30	05/29/25 20:30
460-327185-5	RISB-6 (5-7)	Solid	05/29/25 09:35	05/29/25 20:30
460-327185-6	RISB-9 (0-2)	Solid	05/29/25 10:50	05/29/25 20:30
460-327185-7	RISB-9 (2-4)	Solid	05/29/25 10:55	05/29/25 20:30
460-327185-8	DUP_SO_05292025	Solid	05/29/25 11:10	05/29/25 20:30
460-327185-9	RISB-13 (0-0.16)	Solid	05/29/25 11:35	05/29/25 20:30
460-327185-10	RISB-3 (0-2)	Solid	05/29/25 13:00	05/29/25 20:30
460-327185-11	RISB-3 (8-10)	Solid	05/29/25 13:00	05/29/25 20:30
460-327185-12	FB_SO_05242025	Water	05/29/25 13:50	05/29/25 20:30
460-327185-13	TRIP BLANK	Water	05/29/25 00:00	05/29/25 20:30

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Job ID: 460-327272-1
Project/Site: Sag Harbor Bridge Street

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-327272-1	R1SB-2 (0-2)	Solid	05/30/25 08:30	05/31/25 11:00
460-327272-2	R1SB-2 (6-8)	Solid	05/30/25 08:40	05/31/25 11:00
460-327272-3	R1SB-2 (8-10)	Solid	05/30/25 08:50	05/31/25 11:00
460-327272-4	R1SB-2 (13-15)	Solid	05/30/25 09:00	05/31/25 11:00
460-327272-5	R1SB-1 (0-2)	Solid	05/30/25 10:15	05/31/25 11:00
460-327272-6	R1SB-1 (8-10)	Solid	05/30/25 11:05	05/31/25 11:00
460-327272-7	R1SB-1 (11-13)	Solid	05/30/25 11:15	05/31/25 11:00
460-327272-8	R1SB-1 (13-15)	Solid	05/30/25 11:25	05/31/25 11:00
460-327272-9	DUP_SO_05302025	Solid	05/30/25 11:35	05/31/25 11:00
460-327272-10	R1SB-7 (0-2)	Solid	05/30/25 12:00	05/31/25 11:00
460-327272-11	R1SB-15 (0-2)	Solid	05/30/25 12:15	05/31/25 11:00
460-327272-12	R1SB-15 (8-10)	Solid	05/30/25 12:40	05/31/25 11:00
460-327272-13	R1SB-15 (11-13)	Solid	05/30/25 13:00	05/31/25 11:00
460-327272-14	R1SB-15 (13-15)	Solid	05/30/25 13:10	05/31/25 11:00
460-327272-15	R1SB-7 (8-10)	Solid	05/30/25 13:50	05/31/25 11:00
460-327272-16	FB_SO_05302025	Water	05/30/25 14:30	05/31/25 11:00
460-327272-17	TRIP BLANK	Water	05/30/25 00:00	05/31/25 11:00

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Job ID: 460-327302-1
Project/Site: Sag Harbor Bridge Street

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-327302-1	RISB-8 (6-8)-P	Solid	05/29/25 08:15	05/30/25 16:00
460-327302-2	RISB-8 (8-10)-P	Solid	05/29/25 08:20	05/30/25 16:00
460-327302-3	RISB-8 (13-15)-P	Solid	05/29/25 08:25	05/30/25 16:00
460-327302-4	RISB-6 (0-2)-P	Solid	05/29/25 09:40	05/30/25 16:00
460-327302-5	RISB-6 (5-7)-P	Solid	05/29/25 09:45	05/30/25 16:00
460-327302-6	RISB-9 (0-2)-P	Solid	05/29/25 11:00	05/30/25 16:00
460-327302-7	RISB-9 (2-4)-P	Solid	05/29/25 11:05	05/30/25 16:00
460-327302-8	DUP-SO-05292025-P	Solid	05/29/25 11:15	05/30/25 16:00
460-327302-9	RISB-13 (0-0.16)-P	Solid	05/29/25 11:40	05/30/25 16:00
460-327302-10	RISB-3 (0-2)-P	Solid	05/29/25 13:05	05/30/25 16:00
460-327302-11	RISB-3 (8-10)-P	Solid	05/29/25 13:20	05/30/25 16:00
460-327302-12	FB-SO-05292025-P	Water	05/29/25 14:00	05/30/25 16:00

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-327340-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-327340-1	RISB-2 (0-2)_P	Solid	05/30/25 08:35	05/31/25 11:00
460-327340-2	RISB-2 (6-8)_P	Solid	05/30/25 08:45	05/31/25 11:00
460-327340-3	RISB-2 (8-10)_P	Solid	05/30/25 08:55	05/31/25 11:00
460-327340-4	RISB-2 (13-15)_P	Solid	05/30/25 09:05	05/31/25 11:00
460-327340-5	RISB-1 (0-2)_P	Solid	05/30/25 10:20	05/31/25 11:00
460-327340-6	RISB-1 (8-10)_P	Solid	05/30/25 11:10	05/31/25 11:00
460-327340-7	RISB-1 (11-13)_P	Solid	05/30/25 11:20	05/31/25 11:00
460-327340-8	RISB-1 (13-15)_P	Solid	05/30/25 11:30	05/31/25 11:00
460-327340-9	DUP_SO_05302025_P	Solid	05/30/25 11:40	05/31/25 11:00
460-327340-10	RISB-7 (0-2)_P	Solid	05/30/25 12:05	05/31/25 11:00
460-327340-11	RISB-15 (0-2)_P	Solid	05/30/25 12:20	05/31/25 11:00
460-327340-12	RISB-15 (8-10)_P	Solid	05/30/25 12:45	05/31/25 11:00
460-327340-13	RISB-15 (11-13)_P	Solid	05/30/25 13:05	05/31/25 11:00
460-327340-14	RISB-15 (13-15)_P	Solid	05/30/25 13:15	05/31/25 11:00
460-327340-15	RISB-7 (8-10)_P	Solid	05/30/25 13:55	05/31/25 11:00
460-327340-16	FB_SO_05302025_P	Water	05/30/25 14:35	05/31/25 11:00

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-327425-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-327425-1	RISB-4 (0-2)	Solid	06/02/25 08:15	06/03/25 11:30
460-327425-2	RISB-4 (8-10)	Solid	06/02/25 08:25	06/03/25 11:30
460-327425-3	Trip Blank	Water	06/02/25 00:00	06/03/25 11:30
460-327425-4	RISB-4 (5-7)	Solid	06/02/25 08:35	06/03/25 11:30

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-327493-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-327493-1	RISB-4(0-2)_P	Solid	06/02/25 08:20	06/03/25 11:30
460-327493-2	RISB-4(8-10)_P	Solid	06/02/25 08:30	06/03/25 11:30
460-327493-3	FB_SO_06022025_P	Water	06/02/25 12:00	06/03/25 11:30
460-327493-4	RISB-4(5-7)_P	Solid	06/02/25 08:40	06/03/25 11:30

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-327951-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-327951-1	RIMW-4	Water	06/09/25 11:30	06/09/25 20:00
460-327951-2	RIMW-5	Water	06/09/25 09:03	06/09/25 20:00
460-327951-3	Trip Blank	Water	06/09/25 00:00	06/09/25 20:00
460-327951-4	FB_06092025	Water	06/09/25 13:00	06/09/25 20:00

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-328000-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-328000-1	RIMW-2	Water	06/10/25 10:55	06/10/25 20:30
460-328000-2	RIMW-3	Water	06/10/25 08:00	06/10/25 20:30
460-328000-3	RIMW-7	Water	06/10/25 12:53	06/10/25 20:30
460-328000-4	RIMW-16	Water	06/10/25 13:10	06/10/25 20:30
460-328000-5	RIMW-17	Water	06/10/25 10:00	06/10/25 20:30
460-328000-6	DUP_06102025	Water	06/10/25 12:00	06/10/25 20:30
460-328000-7	TRIP BLANK	Water	06/10/25 00:00	06/10/25 20:30

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-328000-2

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-328000-8	RIMW-2_P	Water	06/10/25 10:55	06/10/25 20:30
460-328000-9	RIMW-3_P	Water	06/10/25 08:00	06/10/25 20:30
460-328000-10	RIMW-7_P	Water	06/10/25 12:53	06/10/25 20:30
460-328000-11	RIMW-16_P	Water	06/10/25 13:10	06/10/25 20:30
460-328000-12	RIMW-17_P	Water	06/10/25 10:00	06/10/25 20:30
460-328000-13	DUP_06102025_P	Water	06/10/25 12:00	06/10/25 20:30
460-328000-14	FB_06102025_P	Water	06/10/25 14:00	06/10/25 20:30

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-328191-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-328191-1	RIMW-4_P	Water	06/09/25 11:30	06/09/25 20:00
460-328191-2	RIMW-5_P	Water	06/09/25 09:00	06/09/25 20:00
460-328191-3	EB_06092025_P	Water	06/09/25 12:30	06/09/25 20:00
460-328191-4	FB_06092025_P	Water	06/09/25 13:00	06/09/25 20:00

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-328433-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-328433-1	RIMW-1	Water	06/10/25 10:45	06/13/25 19:00
460-328433-2	RIMW-6	Water	06/10/25 09:07	06/13/25 19:00

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: Sag Harbor Bridge Street

Job ID: 460-328529-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
460-328529-1	RIMW-1-P	Water	06/12/25 10:45	06/12/25 20:00
460-328529-3	FB_06122025_P	Water	06/12/25 11:00	06/12/25 20:00

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: 11 Bridge Street - Sag Harbor

Job ID: 460-335983-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
460-335983-1	RISB-17(20-22)	Solid	09/29/25 12:30	09/29/25 19:45	New York
460-335983-2	RISB-17(17-19)	Solid	09/29/25 12:35	09/29/25 19:45	New York
460-335983-3	RISB-17(12-14)	Solid	09/29/25 12:45	09/29/25 19:45	New York
460-335983-4	RISB-24(6-8)	Solid	09/29/25 14:45	09/29/25 19:45	New York
460-335983-5	RISB-24(10-12)	Solid	09/29/25 14:50	09/29/25 19:45	New York
460-335983-6	RISB-24(15-17)	Solid	09/29/25 14:55	09/29/25 19:45	New York
460-335983-7	TB_09292025	Water	09/29/25 14:55	09/29/25 19:45	New York
460-336089-1	RISB-25(9-10)	Solid	09/30/25 13:15	09/30/25 19:20	New York
460-336089-2	RISB-25(10-12)	Solid	09/30/25 13:45	09/30/25 19:20	New York
460-336089-3	RISB-25(15-17)	Solid	09/30/25 13:59	09/30/25 19:20	New York
460-336089-4	DUP_SO_09302025	Solid	09/30/25 13:55	09/30/25 19:20	New York
460-336089-5	RISB-27(8-10)	Solid	09/30/25 14:05	09/30/25 19:20	New York
460-336089-6	RISB-27(10-12)	Solid	09/30/25 14:10	09/30/25 19:20	New York
460-336089-7	RISB-27(12-14)	Solid	09/30/25 14:15	09/30/25 19:20	New York
460-336089-8	RISB-19(7-9)	Solid	09/30/25 14:20	09/30/25 19:20	New York
460-336089-9	RISB-19(9-11)	Solid	09/30/25 14:25	09/30/25 19:20	New York
460-336089-10	RISB-19(15-17)	Solid	09/30/25 14:30	09/30/25 19:20	New York
460-336089-11	TB_09302025	Water	09/30/25 00:00	09/30/25 19:20	New York
460-336089-12	FB_09302025	Water	09/30/25 14:40	09/30/25 19:20	New York
460-336199-1	RISB-21(14-15)	Solid	10/01/25 10:50	10/01/25 20:40	New York
460-336199-2	RISB-21(15-17)	Solid	10/01/25 10:55	10/01/25 20:40	New York
460-336199-3	RISB-21(17-19)	Solid	10/01/25 11:00	10/01/25 20:40	New York
460-336199-4	RISB-22(17-19)	Solid	10/01/25 13:03	10/01/25 20:40	New York
460-336199-5	RISB-22(15-17)	Solid	10/01/25 13:10	10/01/25 20:40	New York
460-336199-6	RISB-22(14-15)	Solid	10/01/25 13:15	10/01/25 20:40	New York
460-336199-7	RISB-23(17-19)	Solid	10/01/25 14:50	10/01/25 20:40	New York
460-336199-8	RISB-23(15-17)	Solid	10/01/25 14:55	10/01/25 20:40	New York
460-336199-9	RISB-23(14-15)	Solid	10/01/25 14:58	10/01/25 20:40	New York
460-336313-1	TP_10022025	Water	10/02/25 00:00	10/02/25 19:30	New York
460-336313-2	RISB-26(6-8)	Solid	10/02/25 10:35	10/02/25 19:30	New York
460-336313-3	RISB-26(14-16)	Solid	10/02/25 10:40	10/02/25 19:30	New York
460-336313-4	RISB-18(10-12)	Solid	10/02/25 14:00	10/02/25 19:30	New York
460-336313-5	RISB-18(12-14)	Solid	10/02/25 14:05	10/02/25 19:30	New York
460-336561-1	TP_10062025	Water	10/06/25 00:00	10/06/25 20:30	New York
460-336561-2	FB_10062025	Water	10/06/25 11:00	10/06/25 20:30	New York
460-336561-3	RISB-20(12-14)	Solid	10/06/25 12:25	10/06/25 20:30	New York
460-336561-4	RISB-20(18-20)	Solid	10/06/25 12:30	10/06/25 20:30	New York
460-336561-5	DUP_SO_10062025	Solid	10/06/25 12:35	10/06/25 20:30	New York
460-336561-6	RISB-28(10-12)	Solid	10/06/25 12:40	10/06/25 20:30	New York
460-336561-7	RISB-28(15-17)	Solid	10/06/25 12:45	10/06/25 20:30	New York

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Project/Site: 11 Bridge Street - Sag Harbor

Job ID: 460-336690-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Asset ID
460-336690-1	1607 RISV-1	Air	10/06/25 09:41	10/06/25 20:30	Air Canister (6-Liter) #1607
460-336690-2	1956 RISV-3	Air	10/06/25 09:39	10/06/25 20:30	Air Canister (6-Liter) #1956
460-336690-3	1916 RISV-16	Air	10/06/25 13:03	10/06/25 20:30	Air Canister (6-Liter) #1916
460-336690-4	1398 RISV-17	Air	10/06/25 09:30	10/06/25 20:30	Air Canister (6-Liter) #1398
460-336690-5	1638 IA-5	Air	10/06/25 13:32	10/06/25 20:30	Air Canister (6-Liter) #1638
460-336690-6	1921 DUP_SV_10062025	Air	10/06/25 10:41	10/06/25 20:30	Air Canister (6-Liter) #1921

Sample Summary

Client: Roux Environmental Eng & Geology DPC
Job ID: 460-337130-1
Project/Site: 11 Bridge Street - Sag Harbor

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
460-337130-1	RIMW-19	Water	10/13/25 08:40	10/13/25 18:00	New York
460-337130-2	DUP_GW_10132025	Water	10/13/25 11:00	10/13/25 18:00	New York
460-337130-3	RIMW-21	Water	10/13/25 11:10	10/13/25 18:00	New York
460-337130-4	RIMW-20	Water	10/13/25 13:40	10/13/25 18:00	New York
460-337130-5	RIMW-18	Water	10/13/25 12:45	10/13/25 18:00	New York
460-337130-6	FB_10132025	Water	10/13/25 12:00	10/13/25 18:00	New York
460-337130-7	TB_10132025	Water	10/13/25 00:00	10/13/25 18:00	New York

APPENDIX F

Groundwater Sampling Forms

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y002

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-18 Weather: 58-63 °F, Rain, RH: 89%, BP: 29.95 inHg, NE winds at 27mph

Date: 10/13/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: J.C Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 9.90 Water Column (ft): 9.37

Depth to Water(ft): 0.53 Volume of Water in Well (gal) 1.53

Depth to Product (ft): -

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 11:50 AM Purge Rate (ml/min): 200

End Purging: 12:50 PM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Partly cloudy to clear.

Samples Collected: (analyses / no. bottles) VOCs and SVOCs / 5 bottles

Time: 12:45 PM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/cm (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
11:55	0.97	200	-91	1.420	75.4	6.99	16.22	1.89
12:00	1.03	200	-86	0.661	71.9	7.43	16.34	3.91
12:05	1.08	200	-79	0.523	67.5	7.57	16.37	4.11
12:10	1.07	200	-70	0.421	66.4	7.66	16.39	4.17
12:15	1.09	200	-67	0.382	66.2	7.57	16.42	4.31
12:20	1.09	200	-65	0.367	66.0	7.59	16.44	4.33
12:25	1.09	200	-63	0.360	62.4	7.61	16.43	4.33
12:30	1.09	200	-63	0.356	57.5	7.60	16.44	4.30
12:35	1.09	200	-62	0.352	51.9	7.61	16.45	4.27
12:40	1.09	200	-61	0.330	46.3	7.61	16.47	4.26

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y002

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-19 Weather: 58-63 °F, Rain, RH: 89%, BP: 29.95 inHg, NE winds at 27mph

Date: 10/13/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: J.C Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 9.60 Water Column (ft): 9.25

Depth to Water(ft): 0.35 Volume of Water in Well (gal) 1.51

Depth to Product (ft): -

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 7:56 AM Purge Rate (ml/min): 200

End Purging: 8:57 AM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Partly cloudy to clear with greenish tint and slight odors.

Samples Collected: (analyses / no. bottles) VOCs and SVOCs / 15 bottles

MS/MSD and DUP_GW_10132025 collected

Time: 8:40 AM / 11:00 AM (DUP) Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/cm (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
8:00	0.47	200	-37	1.01	99.8	6.97	17.2	2.20
8:05	0.53	200	-46	1.03	87.4	6.92	17.26	2.36
8:10	0.73	200	-50	1.05	54.7	6.87	17.3	2.41
8:15	0.81	200	-53	1.05	36.5	6.82	17.37	2.44
8:20	0.87	200	-57	1.06	32.4	6.80	17.38	2.47
8:25	0.9	200	-70	1.08	27.4	6.95	17.45	2.18
8:30	0.95	200	-81	1.07	21.0	7.04	17.5	2.32
8:35	0.99	200	-85	1.08	19.6	7.08	17.53	1.94

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y002

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-20 Weather: 58-63 °F, Rain, RH: 89%, BP: 29.95 inHg, NE winds at 27mph

Date: 10/13/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: J.C Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 9.67 Water Column (ft): 9.04

Depth to Water(ft): 0.63 Volume of Water in Well (gal) 1.48

Depth to Product (ft): -

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 12:47 PM Purge Rate (ml/min): 200

End Purging: 1:47 PM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Partly cloudy to clear with slight odors.

Samples Collected: (analyses / no. bottles) VOCs and SVOCs / 5 bottles

Time: 1:40 PM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/cm (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
13:00	0.67	200	-60	1.10	124.0	7.44	16.37	7.00
13:05	0.76	200	-60	1.10	120.0	7.43	16.38	1.92
13:10	0.83	200	-60	1.10	107.0	7.43	16.38	1.87
13:15	0.83	200	-60	1.13	62.5	7.39	16.38	1.55
13:20	0.82	200	-59	1.16	42.7	7.37	16.38	1.27
13:25	0.81	200	-59	1.19	32.8	7.34	16.42	1.09
13:30	0.81	200	-59	1.19	31.2	7.33	16.41	1.09
13:35	0.81	200	-59	1.19	30.2	7.34	16.41	1.07

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y002

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-21 Weather: 58-63 °F, Rain, RH: 89%, BP: 29.95 inHg, NE winds at 27mph

Date: 10/13/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: J.C Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 42.95 Water Column (ft): 42.28

Depth to Water(ft): 0.67 Volume of Water in Well (gal) 6.90

Depth to Product (ft): -

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 9:50 AM Purge Rate (ml/min): 200

End Purging: 11:14 AM

Method of Purge: Bladder Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Partly cloudy.

Samples Collected: (analyses / no. bottles) VOCs and SVOCs / 5 bottles

Time: 11:10 AM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/cm (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
9:55	0.87	200	62	0.357	410.0	6.72	14.66	1.15
10:00	0.93	200	71	0.356	388.0	6.75	14.69	1.01
10:05	0.95	200	72	0.353	344.0	6.71	14.70	0.95
10:10	0.97	200	71	0.329	276.0	6.45	14.75	1.70
10:15	0.91	200	69	0.337	177.0	6.26	14.70	0.99
10:20	0.93	200	80	0.335	165.0	6.18	14.76	0.82
10:25	0.97	200	73	0.338	130.0	6.19	14.77	0.88
10:30	0.97	200	75	0.332	105.0	6.25	14.50	0.50
10:35	0.97	200	78	0.329	98.5	6.20	14.54	0.47
10:40	0.97	200	79	0.328	93.1	6.17	14.56	0.48
10:45	0.97	200	81	0.327	90.4	6.19	14.57	0.49
10:50	0.97	200	83	0.327	84.5	6.16	14.54	0.47
10:55	0.97	200	84	0.323	80.6	6.18	14.50	0.42
11:00	0.97	200	81	0.325	81.3	6.17	14.52	0.30
11:05	0.97	200	83	0.327	80.5	6.20	14.57	0.32

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y000

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-1 Weather: 57-78 ° F, Partly Cloudy/Misty, RH:96%, BP: 29.95 inHg, SW winds at 7 mph

Date: 6/12/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: A.I. Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 9.35 Water Column (ft): 8.85

Depth to Water(ft): 0.50 Volume of Water in Well (gal) 1.44

Depth to Product (ft): -

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 10:12 AM Purge Rate (ml/min): 200

End Purging: 11:20 AM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Grey to clear. No sheen, no odor observed.

Samples Collected: (analyses / no. bottles) VOCs, SVOCs, Herbicides, Pesticides, PCBs, 1,4-Dioxane, BNAs, Hexavalent + Trivalent Chromium, Dissolved meetals with Hg, Total Cyanide and PFAS. / 19 Bottles

Time: 10:45 AM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/m - S/m (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
10:20	0.65	200	-138	0.945	126.0	6.80	20.17	3.17
10:25	0.65	200	-145	0.927	127.0	6.80	20.53	3.18
10:30	0.65	200	-150	0.919	76.1	6.80	20.88	3.14
10:35	0.65	200	-154	0.911	58.6	6.80	21.54	3.18
10:40	0.65	200	-156	0.918	36.8	6.81	20.28	3.13
10:45	0.65	200	-157	0.917	33.5	6.81	20.33	3.05

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y000

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-2 Weather: 60-65 ° F, Rain, RH:96%, BP: 29.79 inHg, ENE winds at 5 mph

Date: 6/10/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: A.I. Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 9.40 Water Column (ft): 8.41

Depth to Water(ft): 0.99 Volume of Water in Well (gal) 1.37

Depth to Product (ft): -

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 10:15 AM Purge Rate (ml/min): 100

End Purging: 11:16 AM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Grey to black. Odors were identified.

Samples Collected: (analyses / no. bottles) VOCs, SVOCs, Herbicides, Pesticides, PCBs, 1,4-Dioxane, BNAs, Hexavalent + Trivalent Chromium, Dissolved metals with Hg, Total Cyanide and PFAS. / 19 Bottles

Time: 10:55 AM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/m - S/m (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
10:22	0.99	100	-125	2.61	12.0	6.34	15.30	3.62
10:35	0.99	100	-168	2.57	15.0	6.31	15.23	1.70
10:40	0.99	100	-182	2.67	36.0	6.43	15.30	1.87
10:50	0.99	100	-187	2.67	28.5	6.43	15.50	1.73
10:55	0.99	100	-185	2.67	27.8	6.45	15.79	1.83

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y000

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-3 Weather: 60-65 ° F, Rain, RH:96%, BP: 29.79 inHg, ENE winds at 5 mph

Date: 6/10/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: A.I. Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 9.84 Water Column (ft): 9.09

Depth to Water(ft): 0.75 Volume of Water in Well (gal) 1.48

Depth to Product (ft): Trace Product

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 7:10 AM Purge Rate (ml/min): 200

End Purging: 9:30 AM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Light brown. Odors and sheen were identified.

Samples Collected: (analyses / no. bottles) VOCs, SVOCs, Herbicides, Pesticides, PCBs, 1,4-Dioxane, BNAs, Hexavalent + Trivalent Chromium, Dissolved metals with Hg, Total Cyanide and PFAS. / 63 Bottles

Time: 8:00 AM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/m - S/m (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
7:21	1.14	200	-74	0.741	45.2	6.84	19.37	3.01
7:26	1.04	200	-90	0.742	85.9	6.95	19.23	3.10
7:31	1,04	200	-94	0.747	40.7	6.60	19.13	3.09
7:36	2.04	200	-100	0.752	21.2	6.63	19.02	2.99
7:41	1,05	200	-100	0.753	16.6	6.61	18.83	2.91
7:46	3.04	200	-102	0.757	5.1	6.97	18.73	3.72
7:51	1,06	200	-102	0.761	5.8	6.59	18.66	2.85

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y000

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-4 Weather: 59-64 ° F, Cloudy, RH:86%, BP: 29.85 inHg, East winds at 10 mph

Date: 6/9/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: A.I. Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 9.78 Water Column (ft): 8.88

Depth to Water(ft): 0.90 Volume of Water in Well (gal) 1.45

Depth to Product (ft): Sheen Observed

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 10:05 AM Purge Rate (ml/min): 200

End Purging: 11:56 AM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Brown and silty. Sheen and product odors identified.

Samples Collected: (analyses / no. bottles) VOCs, SVOCs, Herbicides, Pesticides, PCBs, 1,4-Dioxane, BNAs, Hexavalent + Trivalent Chromium, Dissolved metals with Hg, Total Cyanide and PFAS. / 19 Bottles

Time: 11:30 AM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/m - S/m (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
10:15	1.13	200	-96	3.60	109	6.63	16.94	1.82
10:20	1.15	200	-122	3.45	80.9	6.65	17.15	1.20
10:25	1.18	200	-132	3.24	73.9	6.67	17.27	1.22
10:40	1.40	200	-160	1.82	109	6.84	17.93	1.41
10:50	1.41	200	-166	1.56	115	6.88	17.94	1.44
11:02	1.43	200	-197	2.12	101	6.82	17.75	2.31
11:10	1.45	200	-222	2.06	87.6	6.77	17.71	2.40
11:15	1.45	200	-232	2.04	75.6	6.76	17.66	2.64
11:25	1.45	200	-244	1.99	57.4	6.75	17.65	2.92
11:30	1.45	200	-248	1.97	50.6	6.75	17.62	2.99

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y000

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-5 Weather: 59-64 ° F, Cloudy, RH:86%, BP: 29.85 inHg, East winds at 10 mph

Date: 6/9/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: A.I. Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 9.67 Water Column (ft): 8.75

Depth to Water(ft): 0.92 Volume of Water in Well (gal) 1.43

Depth to Product (ft): Sheen Observed

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 10:05 AM Purge Rate (ml/min): 200

End Purging: 11:56 AM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Slightly brown to clear. Sheen and product odors were identified.

Samples Collected: (analyses / no. bottles) VOCs, SVOCs, Herbicides, Pesticides, PCBs, 1,4-Dioxane, BNAs, Hexavalent + Trivalent Chromium, Dissolved metals with Hg, Total Cyanide and PFAS. / 19 Bottles

Time: 9:03 AM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/m - S/m (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
8:10	1.39	200	-118	1.39	185	6.64	19.39	1.83
8:22	1.37	200	-141	1.32	242	6.70	18.41	1.95
8:32	1.24	200	-142	1.31	104	6.80	18.15	1.78
8:40	1.19	200	-142	1.33	66.6	6.70	18.24	1.66
8:45	1.23	200	-144	1.33	58.8	6.71	18.33	1.64
8:50	1.20	200	-145	1.34	52.1	6.70	18.34	1.62
8:55	1.19	200	-147	1.33	56.1	6.73	18.61	1.61
9:00	1.28	200	-148	1.33	44.8	6.73	18.56	1.62
9:03	1.30	200	-148	1.35	40.7	6.73	18.42	1.62

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y000

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-6 Weather: 57-78 ° F, Partly Cloudy/Misty, RH:96%, BP: 29.95 inHg, SW winds at 7 mph

Date: 6/12/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: A.I. Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 9.44 Water Column (ft): 8.53

Depth to Water(ft): 0.91 Volume of Water in Well (gal) 1.39

Depth to Product (ft): Sheen observed

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 8:32 AM Purge Rate (ml/min): 200

End Purging: 9:40 AM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Grey to clear. Sheen observed.

Samples Collected: (analyses / no. bottles) VOCs, SVOCs, Herbicides, Pesticides, PCBs, 1,4-Dioxane, BNAs, Hexavalent + Trivalent Chromium, Dissolved metals with Hg, Total Cyanide and PFAS. / 19 Bottles

Time: 9:07 AM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/m - S/m (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
8:42	1.17	200	-137	2.22	273	6.53	15.40	1.79
8:47	1.17	200	-149	2.18	247	6.44	15.30	1.83
8:52	1.16	200	-160	2.14	201	6.46	15.33	1.98
8:57	1.15	200	-173	2.08	158	6.52	15.34	2.11
9:02	1.17	200	-177	2.06	156	6.53	15.43	2.12
9:07	1.17	200	-180	2.04	154	6.61	15.54	2.16

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y000

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-7 Weather: 60-65 ° F, Rain, RH:96%, BP: 29.79 inHg, ENE winds at 5 mph

Date: 6/10/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: A.I. Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 7.98 Water Column (ft): 6.25

Depth to Water(ft): 1.73 Volume of Water in Well (gal) 1.02

Depth to Product (ft): Trace Product

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 12:10 PM Purge Rate (ml/min): 200

End Purging: 1:20 PM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Light grey with trace product.

Samples Collected: (analyses / no. bottles) VOCs, SVOCs, Herbicides, Pesticides, PCBs, 1,4-Dioxane, BNAs, Hexavalent + Trivalent Chromium, Dissolved metals with Hg, Total Cyanide and PFAS. / 38 Bottles

Time: 12:53 PM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/m - S/m (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
12:23	1.74	200	-122	0.464	29.8	6.70	16.31	4.37
12:28	1.74	200	-132	0.597	32.1	6.71	16.32	s4.07
12:33	1.74	200	-134	1.33	43.4	6.59	16.22	1.07
12:38	1.75	200	-141	2.15	44.8	6.58	16.24	1.16
12:43	1.75	200	-143	2.24	38.7	6.59	16.30	1.18
12:48	1.75	200	-142	2.27	28.8	6.64	16.13	1.18
12:53	1.75	200	-147	2.220	22.8	6.65	16.12	1.35

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y000

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-16 Weather: 60-65 ° F, Rain, RH:96%, BP: 29.79 inHg, ENE winds at 5 mph

Date: 6/10/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: R.F Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 11.60 Water Column (ft): 10.00

Depth to Water(ft): 1.60 Volume of Water in Well (gal) 1.63

Depth to Product (ft): -

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 12:30 PM Purge Rate (ml/min): 100

End Purging: 1:40 PM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Light brown. Odors were identified.

Samples Collected: (analyses / no. bottles) VOCs, SVOCs, Herbicides, Pesticides, PCBs, 1,4-Dioxane, BNAs, Hexavalent + Trivalent Chromium, Dissolved metals with Hg, Total Cyanide and PFAS. / 19 Bottles

Time: 1:10 PM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/m - S/m (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
12:32	1.6	100	-89	0.848	11.0	4.68	17.44	7.74
12:37	1.6	100	-92	0.871	7.3	4.69	17.46	6.14
12:42	1.6	100	-95	0.869	5.7	4.71	17.47	5.25
12:47	1.6	100	-100	0.856	5.0	4.75	17.48	4.34
12:52	1.6	100	-100	0.866	3.5	4.73	17.51	3.57
12:57	1.6	100	-103	0.866	2.6	4.74	17.52	3.02
13:02	1.6	100	-103	0.869	2.0	4.75	17.56	2.64
13:07	1.6	100	-106	0.658	1.8	4.75	17.56	2.15

ROUX

Well Sampling Data Form

Client: 11 Bridge Street, LLC **Project Number:** 4253.0001Y000

Site Location: 11 Bridge Street, Sag Harbor, New York

Well No: RIMW-17 Weather: 60-65 ° F, Rain, RH:96%, BP: 29.79 inHg, ENE winds at 5 mph

Date: 6/10/2025 Purge Water Disposal: Onsite 55 - Gallon Drum

Sampled By: R.F Well Diameter / Type: 2" PVC, Flushmount

Depth of Well (ft): 9.30 Water Column (ft): 8.20

Depth to Water(ft): 1.10 Volume of Water in Well (gal) 1.34

Depth to Product (ft): 7.30

well diameter:	1 in	2 in	4 in	6 in	8 in
gallons per foot:	0.041	0.163	0.653	1.469	2.611

Start Purging: 9:20 AM Purge Rate (ml/min): 100

End Purging: 10:00 AM

Method of Purge: Peristaltic Pump Method of Sampling: Low - Flow

Physical Appearance/ Comments: Ligh brown coloring. Odors and sheen identified.

Samples Collected: (analyses / no. bottles) VOCs, SVOCs, Herbicides, Pesticides, PCBs, 1,4-Dioxane, BNAs, Hexavalent + Trivalent Chromium, Dissolved metals with Hg, Total Cyanide and PFAS. / 19 Bottles

Time: 10:00 AM Laboratory : Eurofins

Field Measurements:

Time	DTW ft	Flow Rate ml/min	ORP mV (+/- 10 mV)	Conductivity mS/m - S/m (w/in 3%)	Turbidity NTU (w/in %10)	pH SU (+/- 0.1)	Temperature C° - F° (w/in 3%)	Dissolved O_2 mg/L (w/in 10%)
9:30	1.3	100	-155	1.88	54.2	3.93	15.27	0.00
9:35	1.3	100	-173	1.82	45.7	3.95	14.78	0.00
9:40	1.3	100	-176	1.73	37.1	3.91	14.20	0.00
9:45	1.3	100	-180	1.65	36.8	3.92	15.29	0.00
9:50	1.25	100	-183	1.58	25.9	3.97	15.34	0.00
9:55	1.3	100	-186	1.52	21.8	4.11	15.56	0.00
10:00	1.3	100	-188	1.51	22.4	4.24	15.42	0.00

ROUX

APPENDIX G

Soil Vapor Sampling Forms

NEW YORK STATE DEPARTMENT OF HEALTH
INDOOR AIR QUALITY QUESTIONNAIRE AND BUILDING INVENTORY
CENTER FOR ENVIRONMENTAL HEALTH

This form must be completed for each residence involved in indoor air testing.

Preparer's Name Jose Criollo Date/Time Prepared 10/06/25 1200

Preparer's Affiliation ROUX Phone No. 5166603060

Purpose of Investigation Remedial Investigation @ 11 Bridge St. (Commercial building)

1. OCCUPANT:

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

Number of Occupants/persons at this location _____ Age of Occupants _____

2. OWNER OR LANDLORD: (Check if same as occupant ___)

Interviewed: Y / N

Last Name: _____ First Name: _____

Address: _____

County: _____

Home Phone: _____ Office Phone: _____

3. BUILDING CHARACTERISTICS

Type of Building: (Circle appropriate response)

Residential	School	Commercial/Multi-use
Industrial	Church	Other: _____

If the property is residential, type? (Circle appropriate response)

Ranch	2-Family	3-Family
Raised Ranch	Split Level	Colonial
Cape Cod	Contemporary	Mobile Home
Duplex	Apartment House	Townhouses/Condos
Modular	Log Home	Other: N/A

If multiple units, how many? N/A

If the property is commercial, type?

Business Type(s) Esthetic Hamptons (Nail), Warren Tricom (Hair Salon), Elements Barre+Dance Fusion, Vacant Space, The Splendid Stitch.

Does it include residences (i.e., multi-use)? Y / (N) If yes, how many? N/A

Other characteristics:

Number of floors 1 ~~N/A~~ Building age _____

Is the building insulated? (Y) / N How air tight? Tight / (Average) / Not Tight

4. AIRFLOW

Use air current tubes or tracer smoke to evaluate airflow patterns and qualitatively describe:

Airflow between floors

N/A - Single floor.

Airflow near source

Air flows inward when windos are open.

Outdoor air infiltration

A little though entrances.

Infiltration into air ducts

None visible.

5. **BASEMENT AND CONSTRUCTION CHARACTERISTICS** (Circle all that apply) There is no basement

a. Above grade construction:	wood frame	(concrete)	stone	brick
b. Basement type:	full	crawlspace	(slab)	other _____
c. Basement floor:	(concrete)	dirt	stone	other _____
d. Basement floor:	(uncovered)	covered	covered with _____	
e. Concrete floor:	unsealed	sealed	sealed with _____	
f. Foundation walls:	poured	block	stone	other _____
g. Foundation walls:	unsealed	sealed	sealed with _____	
h. The basement is:	wet	damp	(dry)	moldy
i. The basement is:	(finished)	unfinished	partially finished	
j. Sump present?	Y / (N)			
k. Water in sump?	Y / N / (not applicable)			

Basement/Lowest level depth below grade: (0) (feet)

Identify potential soil vapor entry points and approximate size (e.g., cracks, utility ports, drains)

In vacant space, little cracks through slab and possibly through new installed soil borings + 1 MW.

6. **HEATING, VENTING and AIR CONDITIONING** (Circle all that apply)

Type of heating system(s) used in this building: (circle all that apply – note primary)

(Hot air circulation)	Heat pump	Hot water baseboard	
Space Heaters	Stream radiation	Radiant floor	
Electric baseboard	Wood stove	Outdoor wood boiler	Other HVAC

The primary type of fuel used is:

Verify

(Natural Gas)	Fuel Oil	Kerosene	
(Electric)	Propane	Solar	
Wood	Coal		

Domestic hot water tank fueled by: Gas

Boiler/furnace located in:	Basement	(Outdoors)	Main Floor	Other Top of building.
Air conditioning:	(Central Air)	Window units	Open Windows	None

Are there air distribution ducts present? (Y) / N

Describe the supply and cold air return ductwork, and its condition where visible, including whether there is a cold air return and the tightness of duct joints. Indicate the locations on the floor plan diagram.

Air duct for cold air identified on the ceiling.

7. OCCUPANCY

Is basement/lowest level occupied? (Full-time) Occasionally Seldom Almost Never

Except for vacant space.

Level	**General Use of Each Floor (e.g., familyroom, bedroom, laundry, workshop, storage)**
Basement	
1st Floor	See page 2 for names
2nd Floor	
3rd Floor	
4th Floor	

8. FACTORS THAT MAY INFLUENCE INDOOR AIR QUALITY

a. Is there an attached garage? Y / (N)

b. Does the garage have a separate heating unit? Y / N / (NA)

c. Are petroleum-powered machines or vehicles stored in the garage (e.g., lawnmower, atv, car) Y / N / (NA) Please specify_____

7. → **d. Has the building ever had a fire?** Y (N) When?_____

e. Is a kerosene or unvented gas space heater present? Y (N) Where?_____

f. Is there a workshop or hobby/craft area? Y (N) Where & Type?_____

g. Is there smoking in the building? Y (N) How frequently?_____

h. Have cleaning products been used recently? (Y) / N When & Type? Floor cleaning supplies.

i. Have cosmetic products been used recently? (Y) / N When & Type? Acetone, nail polish

j. Has painting/staining been done in the last 6 months? (Y) / N Where & When? Vacant area back in June.

k. Is there new carpet, drapes or other textiles? Y / (N) Where & When? _____

l. Have air fresheners been used recently? (Y) / N When & Type? febreeze

m. Is there a kitchen exhaust fan? Y / (N) If yes, where vented? _____

n. Is there a bathroom exhaust fan? (Y) / N If yes, where vented? Top of roof.

o. Is there a clothes dryer? (Y) / N If yes, is it vented outside? (Y) / N

p. Has there been a pesticide application? Y / (N) When & Type? _____

Are there odors in the building? (Y) / N
If yes, please describe: Cosmetics and Hair products.

Do any of the building occupants use solvents at work? (Y) / N
(e.g., chemical manufacturing or laboratory, auto mechanic or auto body shop, painting, fuel oil delivery, boiler mechanic, pesticide application, cosmetologist

If yes, what types of solvents are used? Acetone for nails, hair salon dyes.

If yes, are their clothes washed at work? Y / (N) No clothes but towels.

Do any of the building occupants regularly use or work at a dry-cleaning service? (Circle appropriate response)

(Yes, use dry-cleaning regularly (weekly)) No
Yes, use dry-cleaning infrequently (monthly or less) Unknown
Yes, work at a dry-cleaning service

Is there a radon mitigation system for the building/structure? Y / (N) Date of Installation: _____
Is the system active or passive? Active/Passive

9. WATER AND SEWAGE

Water Supply: (Public Water) Drilled Well Driven Well Dug Well Other: _____

Sewage Disposal: Public Sewer (Septic Tank) Leach Field Dry Well Other: _____

10. RELOCATION INFORMATION (for oil spill residential emergency)

a. Provide reasons why relocation is recommended: N/A

b. Residents choose to: remain in home relocate to friends/family relocate to hotel/motel

c. Responsibility for costs associated with reimbursement explained? Y / N

d. Relocation package provided and explained to residents? Y / N

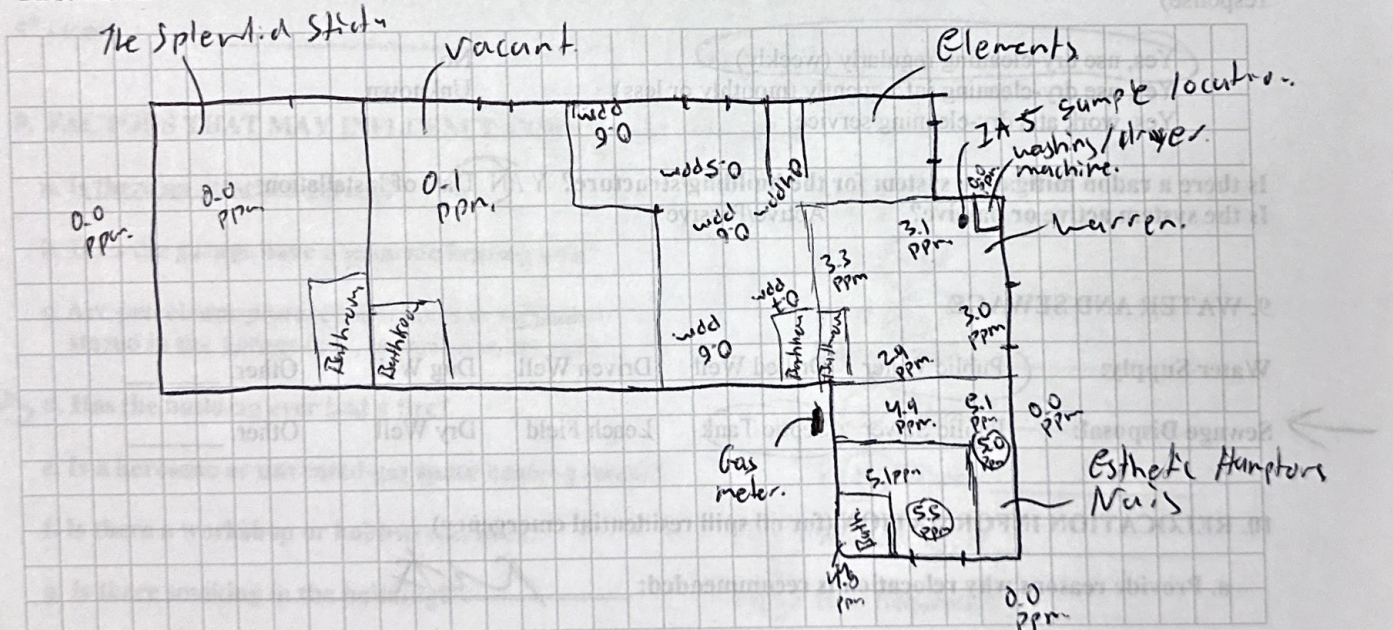
11. FLOOR PLANS

Draw a plan view sketch of the basement and first floor of the building. Indicate air sampling locations, possible indoor air pollution sources and PID meter readings. If the building does not have a basement, please note.

Basement:

N/A

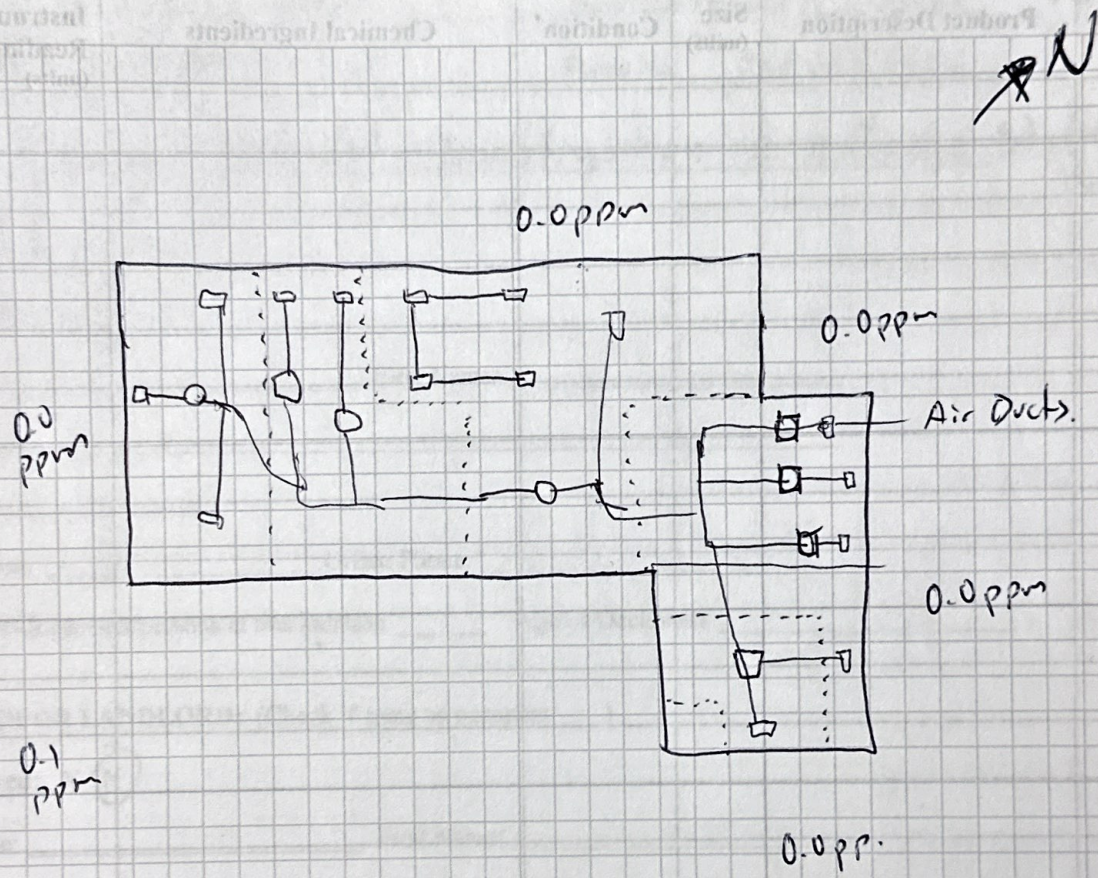
First Floor:



12. OUTDOOR PLOT

Draw a sketch of the area surrounding the building being sampled. If applicable, provide information on spill locations, potential air contamination sources (industries, gas stations, repair shops, landfills, etc.), outdoor air sampling location(s) and PID meter readings.

Also indicate compass direction, wind direction and speed during sampling, the locations of the well and septic system, if applicable, and a qualifying statement to help locate the site on a topographic map.



13. PRODUCT INVENTORY FORM

Make & Model of field instrument used: PID

List specific products found in the residence that have the potential to affect indoor air quality.

Location	Product Description	Size (units)	Condition*	Chemical Ingredients	Field Instrument Reading (units)	Photo ** Y / N

* Describe the condition of the product containers as **Unopened (UO), Used (U),** or **Deteriorated (D)**

** Photographs of the **front and back** of product containers can replace the handwritten list of chemical ingredients. However, the photographs must be of good quality and ingredient labels must be legible.

See Photos from 10/06/25

Soil Vapor Sampling Form

Date: 6/9/2025 **Time:** 13:48 - 15:52

Weather : Cloudy

Temperature: 62 °F Humidity: 89%

Wind Magnitude: 10 - 17 mph Wind Direction: ENE

Barometric Pressure: 29.90 inHg Precipitation: Mist

Sampling Team: Ashley Iervolino

Sampling Location: Inside "The Splendid Stictch"

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nothing questionable observed.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing. **Section NOT Applicable.**

Calibrate the Helium detection meter

Utility Clearance Completed:

Sampling Depth:

Sealed with bentonite: land surface)

Apparent Moisture Content:

Purge Rate: Must be less than 0.2 L/min (200 mL/min)

Purge Time:

Helium Rate at enclosure:

Helium Rate from sample tubing: Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

			DUP	
Starting Pressure:	-30.0	in. of Hg	-30.0	in. of Hg
Starting Time:	13:55		13:55	
Ending Time:	15:53		15:54	
Ending Pressure:	-5	in. of Hg	-6	in. of Hg
Summa Canister Identification #:	3510		4087	
Flow Regulator ID #	3766		2757	
Sample ID #	IA-1		DUP_06092025	
Time	2 hr		2 hr	
Analysis	TO-15			
Laboratory	Eurofins			

ROUX

Soil Vapor Sampling Form

Date: 6/9/2025 **Time:** 13:50 - 15:51

Weather : Cloudy

Temperature: 62 °F Humidity: 89%

Wind Magnitude: 10 - 17 mph Wind Direction: ENE

Barometric Pressure: 29.90 inHg Precipitation: Mist

Sampling Team: Ashley Iervolino

Sampling Location: Inside "Elements Dance Studio"

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nothing questionable observed.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing. **Section NOT Applicable.**

Calibrate the Helium detection meter

Utility Clearance Completed:

Sampling Depth:

Sealed with bentonite: land surface)

Apparent Moisture Content:

Purge Rate: Must be less than 0.2 L/min (200 mL/min)

Purge Time:

Helium Rate at enclosure:

Helium Rate from sample tubing: Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -30.0 in. of Hg

Starting Time: 13:50

Ending Time: 15:51

Ending Pressure: -4 in. of Hg

Summa Canister Identification #: 2878

Flow Regulator ID # 4490

Sample ID # IA-2

Time 2 hr

Analysis TO-15

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/9/2025 **Time:** 13:51 - 16:02

Weather : Cloudy

Temperature: 62 °F Humidity: 89%

Wind Magnitude: 10 - 17 mph Wind Direction: ENE

Barometric Pressure: 29.90 inHg Precipitation: Mist

Sampling Team: Ashley Iervolino

Sampling Location: Inside "Nordic Strong"

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Chemical odors identified within the occupied building space.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing. **Section NOT Applicable.**

Calibrate the Helium detection meter

Utility Clearance Completed:

Sampling Depth:

Sealed with bentonite: land surface)

Apparent Moisture Content:

Purge Rate: Must be less than 0.2 L/min (200 mL/min)

Purge Time:

Helium Rate at enclosure:

Helium Rate from sample tubing: Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -30.0 in. of Hg

Starting Time: 13:51

Ending Time: 16:02

Ending Pressure: -3 in. of Hg

Summa Canister Identification #: 5661

Flow Regulator ID # 3134

Sample ID # IA-3

Time 2 hr

Analysis TO-15

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/9/2025 **Time:** 14:50 - 15:45

Weather : Cloudy

Temperature: 62 °F Humidity: 89%

Wind Magnitude: 10 - 17 mph Wind Direction: ENE

Barometric Pressure: 29.90 inHg Precipitation: Mist

Sampling Team: Ashley Iervolino

Sampling Location: Inside "Hampton Esthetics"

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nail polish products and odors identified from the hair salon.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing. **Section NOT Applicable.**

Calibrate the Helium detection meter

Utility Clearance Completed:

Sampling Depth:

Sealed with bentonite: land surface)

Apparent Moisture Content:

Purge Rate: Must be less than 0.2 L/min (200 mL/min)

Purge Time:

Helium Rate at enclosure:

Helium Rate from sample tubing: Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -28.0 in. of Hg

Starting Time: 14:50

Ending Time: 15:45

Ending Pressure: -6 in. of Hg

Summa Canister Identification #: 3400208

Flow Regulator ID # 3739

Sample ID # IA-4

Time 2 hr

Analysis TO-15

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/9/2025 **Time:** 13:48 - 15:52

Weather : Cloudy

Temperature: 62 °F Humidity: 89%

Wind Magnitude: 10 - 17 mph Wind Direction: ENE

Barometric Pressure: 29.90 inHg Precipitation: Mist

Sampling Team: Ashley Iervolino

Sampling Location: Outside "Elements"

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nothing questionable observed.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing. **Section NOT Applicable.**

Calibrate the Helium detection meter

Utility Clearance Completed: _____

Sampling Depth: _____

Sealed with bentonite: _____ land surface)

Apparent Moisture Content: _____

Purge Rate: _____ Must be less than 0.2 L/min (200 mL/min)

Purge Time: _____

Helium Rate at enclosure: _____

Helium Rate from sample tubing: _____ Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -30.0 in. of Hg

Starting Time: 13:48

Ending Time: 15:52

Ending Pressure: -6 in. of Hg

Summa Canister Identification #: 3042

Flow Regulator ID # 3740

Sample ID # OA-1

Time -

Analysis TO-15

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/9/2025 **Time:** 14:50 - 15:45

Weather : Cloudy

Temperature: 62 °F Humidity: 89%

Wind Magnitude: 10 - 17 mph Wind Direction: ENE

Barometric Pressure: 29.90 inHg Precipitation: Mist

Sampling Team: Ashley Iervolino

Sampling Location: Inside "Hampton Esthetics"

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nail polish products and odors identified from the hair salon.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing. **Section NOT Applicable.**

Calibrate the Helium detection meter

Utility Clearance Completed:

Sampling Depth:

Sealed with bentonite: land surface)

Apparent Moisture Content:

Purge Rate: Must be less than 0.2 L/min (200 mL/min)

Purge Time:

Helium Rate at enclosure:

Helium Rate from sample tubing: Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -28.0 in. of Hg

Starting Time: 14:50

Ending Time: 15:45

Ending Pressure: -6 in. of Hg

Summa Canister Identification #: 3400208

Flow Regulator ID # 3739

Sample ID # IA-4

Time 2 hr

Analysis TO-15

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/12/2025 **Time:** 14:13 - 16:45

Weather : Sunny

Temperature: 63 - 81 Humidity: 50 - 80%

Wind Magnitude: 6/15/25 Wind Direction: VAR

Barometric Pressure: 29.90" Precipitation: -

Sampling Team: Ashley Iervolino

Sampling Location: RISV-2

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

This SV point is within the driveway of a residential home. The concrete around the SV point has been broken after being run over by vehicles and the fushmount cover is detached. The soil vapor point still passed the helium test due to the bentonite seal.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 5ft

Sampling Depth: 6" feet below land surface (If ambient air sample, elevate can to approx. 3 ft - 5 ft above land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 4150

Helium Rate from sample tubing: 200 Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -29.0 in. of Hg

Starting Time: 14:13

Ending Time: 16:45

Ending Pressure: -4 in. of Hg

Summa Canister Identification #: 2971

Flow Regulator ID # 4197

Sample ID # RISV-2

Time 14:13 - 16:45

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/12/2025 **Time:** 14:50 - 16:53

Weather : Sunny

Temperature: 63 - 81 Humidity: 50 - 80%

Wind Magnitude: 6/15/25 Wind Direction: VAR

Barometric Pressure: 29.90" Precipitation: -

Sampling Team: Ashley Iervolino

Sampling Location: RISV-3

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

This SV point was observed to be flooded (water was pooled) around the flushmount cover, and the bentonite was wet.

This is due to a recent rain event and a shallow water table. It is likely the soil vapor point is in water and wont collect sample.

***When removing the masterflex from the SV tubing, the entire tube came out. The tube was full of mud, no sample collected**

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 5ft

Sampling Depth: 6" [illegible] land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: see note above

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 9675

Helium Rate from sample tubing: 0 Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -28.5 in. of Hg

Starting Time: 14:50

Ending Time: 16:53

Ending Pressure: -28.5 in. of Hg

Summa Canister Identification #: 4307

Flow Regulator ID # 3132

Sample ID # RISV-3

Time 14:50 - 16:53

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/12/2025 **Time:** 12:38 - 14:51

Weather : Sunny

Temperature: 63 - 81 Humidity: 50 - 80%

Wind Magnitude: 6/15/25 Wind Direction: VAR

Barometric Pressure: 29.90" Precipitation: -

Sampling Team: Ashley Iervolino

Sampling Location: RISV-4

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nothing questionable observed.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 5ft

Sampling Depth: 6" [illegible] land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 2125

Helium Rate from sample tubing: 0 Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -30.0 in. of Hg

Starting Time: 12:38

Ending Time: 14:51

Ending Pressure: -4 in. of Hg

Summa Canister Identification #: 34001487

Flow Regulator ID # 4513

Sample ID # RISV-4

Time 12:38 - 14:51

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/12/2025 **Time:** 14:43 - 16:42

Weather : Sunny

Temperature: 63 - 81 Humidity: 50 - 80%

Wind Magnitude: 6/15/25 Wind Direction: VAR

Barometric Pressure: 29.90" Precipitation: -

Sampling Team: Ashley Iervolino

Sampling Location: RISV-5

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nothing questionable observed

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 5ft

Sampling Depth: 6" [illegible] land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 8575

Helium Rate from sample tubing: 125 Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -30.0 in. of Hg

Starting Time: 14:43

Ending Time: 16:42

Ending Pressure: -30 in. of Hg

NOTE: The flow controller did not decrease from -30, unsure if sample was collected. I tried 2 different cans and 2 different flow controllers, same issue with both. Its possible there is water in the SV point.

Summa Canister Identification #: 5690

Flow Regulator ID # 4734

Sample ID # RISV-5

Time 14:43 - 16:42

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/12/2025 **Time:** 13:08 - 14:52

Weather : Sunny

Temperature: 63 - 81 Humidity: 50 - 80%

Wind Magnitude: 6/15/25 Wind Direction: VAR

Barometric Pressure: 29.90" Precipitation: -

Sampling Team: Ashley Iervolino

Sampling Location: RISV-6 **AND DUPLICATE!**

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nothing questionable observed

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 5ft

Sampling Depth: 6" [illegible] land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 3225

Helium Rate from sample tubing: 0 Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

	REG		DUP	
Starting Pressure:	-30.0	in. of Hg	-27	in. of Hg
Starting Time:	13:08		13:07	
Ending Time:	14:52		15:46	
Ending Pressure:	-4	in. of Hg	-2	in. of Hg

	REG	DUP
Summa Canister Identification #:	4570	5032
Flow Regulator ID #	4730	3717
Sample ID #	RISV-6	DUP_06122025
Time	13:08 - 14:52	13:07 - 15:46

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/12/2025 **Time:** 14:20 - 16:49

Weather : Sunny

Temperature: 63 - 81 Humidity: 50 - 80%

Wind Magnitude: 6/15/25 Wind Direction: VAR

Barometric Pressure: 29.90" Precipitation: -

Sampling Team: Ashley Iervolino

Sampling Location: RISV-7

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nothing questionable observed.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 5 ft

Sampling Depth: 6" [illegible] land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 5050

Helium Rate from sample tubing: 75 Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -30.0 in. of Hg

Starting Time: 14:20

Ending Time: 14:49

Ending Pressure: -20 in. of Hg

Summa Canister Identification #: 3550

Flow Regulator ID # 8887

Sample ID # RISV-7

Time 14:20 - 16:49

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/12/2025 **Time:** 13:32 - 15:44

Weather : Sunny

Temperature: 63 - 81 Humidity: 50 - 80%

Wind Magnitude: 6/15/25 Wind Direction: VAR

Barometric Pressure: 29.90" Precipitation: -

Sampling Team: Ashley Iervolino

Sampling Location: RISV-8

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nothing questionable observed.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 5 ft

Sampling Depth: 6" [illegible] land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 1225

Helium Rate from sample tubing: 25 Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -29.0 in. of Hg

Starting Time: 13:32

Ending Time: 15:44

Ending Pressure: -5 in. of Hg

Summa Canister Identification #: 4942

Flow Regulator ID # 3062

Sample ID # RISV-8

Time 13:32 - 15:44

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/12/2025 **Time:** 13:51 - 15:50

Weather : Sunny

Temperature: 63 - 81 Humidity: 50 - 80%

Wind Magnitude: 6/15/25 Wind Direction: VAR

Barometric Pressure: 29.90" Precipitation: -

Sampling Team: Ashley Iervolino

Sampling Location: RISV-9

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nothing questionable observed.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 5 ft

Sampling Depth: 6" [illegible] land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 6200

Helium Rate from sample tubing: 25 Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -30.0 in. of Hg

Starting Time: 13:51

Ending Time: 15:50

Ending Pressure: -7 in. of Hg

Summa Canister Identification #: 4100

Flow Regulator ID # 2929

Sample ID # RISV-9

Time 13:51 - 15:50

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 6/12/2025 **Time:** 14:43 - 16:51

Weather : Sunny

Temperature: 63 - 81 Humidity: 50 - 80%

Wind Magnitude: 6/15/25 Wind Direction: VAR

Barometric Pressure: 29.90" Precipitation: -

Sampling Team: Ashley Iervolino

Sampling Location: RISV-15

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

Nothing questionable observed.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 5 ft

Sampling Depth: 6" [illegible] land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 2300

Helium Rate from sample tubing: 50 Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: -28.5 in. of Hg

Starting Time: 14:43

Ending Time: 16:51

Ending Pressure: -4 in. of Hg

Summa Canister Identification #: 4797

Flow Regulator ID # 4740

Sample ID # RISV-15

Time 14:43 - 16:51

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 10/6/2025 **Time:** 11:36 am - 13:32 pm

Weather : Sunny

Temperature:	62 - 72 °F	Humidity:	96%
Wind Magnitude:	8	Wind Direction:	SW
Barometric Pressure:	30.29 inHG	Precipitation:	-

Sampling Team: Josue Criollo

Sampling Location: IA-5

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

IA-5 was positioned within the northern area of Warren Tricom (Active Hair Salon). Hair product odors were identified during the sampling operation.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	N/A	
Sampling Depth:	N/A	feet below land surface (If ambient air sample, elevate can to approx. 3 ft - 5 ft above land surface)
Sealed with bentonite:	N/A	
Apparent Moisture Content:	N/A	
Purge Rate:	N/A	Must be less than 0.2 L/min (200 mL/min)
Purge Time:	N/A	
Helium Rate at enclosure:	N/A	
Helium Rate from sample tubing:	N/A	Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure:	29.16	in. of Hg
Starting Time:	11:36 am	
Ending Time:	13:32 pm	
Ending Pressure:	4.43	in. of Hg

Summa Canister Identification #:	1638
Flow Regulator ID #	A590020
Sample ID #	IA-5
Time	2 Hr
Analysis	TO-15, Napthalene
Laboratory	Eurofins

ROUX

Soil Vapor Sampling Form

Date: 10/6/2025 **Time:** 7:50 am - 9:41 am

Weather : Sunny

Temperature:	62 - 72 °F	Humidity:	96%
Wind Magnitude:	8	Wind Direction:	SW
Barometric Pressure:	30.29 inHG	Precipitation:	-

Sampling Team: Josue Criollo

Sampling Location: RISV-1 **AND DUPLICATE!**

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

RISV-1 is located in the southern corner of the Site. RISV-1 was reinstalled in the same location due to a failed sample previously taken in June, 2025.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed:	1 ft	
Sampling Depth:	0.6	feet below land surface (If ambient air sample, elevate can to approx. 3 ft - 5 ft above land surface)
Sealed with bentonite:	Yes	
Apparent Moisture Content:	-	
Purge Rate:	200mL/min	Must be less than 0.2 L/min (200 mL/min)
Purge Time:	3 minutes	
Helium Rate at enclosure:	2500 ppm	
Helium Rate from sample tubing:	0 ppm	Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

	REG		DUP	
Starting Pressure:	29.20	in. of Hg	29.32	in. of Hg
Starting Time:	7:50 am		8:50 am	
Ending Time:	9:41 am		10:41 am	
Ending Pressure:	3.84	in. of Hg	5.06	in. of Hg

	REG	DUP
Summa Canister Identification #:	1607	1921
Flow Regulator ID #	A437010	A43004
Sample ID #	RISV-1	DUP_SV_10062025
Time	2 Hr	
Analysis	TO-15, Napthalene	
Laboratory	Eurofins	

ROUX

Soil Vapor Sampling Form

Date: 10/6/2025 **Time:** 7:43 am - 9:39 am

Weather : Sunny

Temperature:	62 - 72 °F	Humidity:	96%
Wind Magnitude:	8	Wind Direction:	SW
Barometric Pressure:	30.29 inHG	Precipitation:	-

Sampling Team: Josue Criollo

Sampling Location: RISV-3

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

RISV-3 is located on the western portion of the Site, but without questionable conditions.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 1 ft

Sampling Depth: 0.6 feet below land surface (If ambient air sample, elevate can to approx. 3 ft - 5 ft above land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 2.9%

Helium Rate from sample tubing: 0 ppm Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: 29.34 in. of Hg

Starting Time: 7:43 am

Ending Time: 9:39 am

Ending Pressure: 4.87 in. of Hg

Summa Canister Identification #: 1956

Flow Regulator ID # A591072

Sample ID # RISV-3

Time 2 Hr

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 10/6/2025 **Time:** 11:10 am - 13:03 PM

Weather : Sunny

Temperature:	62 - 72 °F	Humidity:	96%
Wind Magnitude:	8	Wind Direction:	SW
Barometric Pressure:	30.29 inHG	Precipitation:	-

Sampling Team: Josue Criollo

Sampling Location: RISV-16

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

RISV-16 is located behind the commercial building adjacent to a wooden fence. No questionable conditions were identified.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 2 ft

Sampling Depth: 0.75 feet below land surface (If ambient air sample, elevate can to approx. 3 ft - 5 ft above land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 4300 ppm

Helium Rate from sample tubing: 0 ppm Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: 28.79 in. of Hg

Starting Time: 11:10 am

Ending Time: 13:03 pm

Ending Pressure: 4.98 in. of Hg

Summa Canister Identification #: 1916

Flow Regulator ID # A438015

Sample ID # RISV-16

Time 2 Hr

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

Soil Vapor Sampling Form

Date: 10/6/2025 **Time:** 7:35 am - 9:30 am

Weather : Sunny

Temperature:	62 - 72 °F	Humidity:	96%
Wind Magnitude:	8	Wind Direction:	SW
Barometric Pressure:	30.29 inHG	Precipitation:	-

Sampling Team: Josue Criollo

Sampling Location: RISV-17

Site Condition (i.e. any adjacent questionable facilities, vent pipes, tanks, etc. and what type of basements are present)

RISV-17 is located in front of the existing commercial building within the SIte. No questionable conditions were identified.

Prior to commencing the sampling activity, remove the brass cap from the end of the sample tubing and fit a new brass hose barb fitting onto the sample tubing.

Calibrate the Helium detection meter

Utility Clearance Completed: 2 ft

Sampling Depth: 1 feet below land surface (If ambient air sample, elevate can to approx. 3 ft - 5 ft above land surface)

Sealed with bentonite: Yes

Apparent Moisture Content: -

Purge Rate: 200mL/min Must be less than 0.2 L/min (200 mL/min)

Purge Time: 3 minutes

Helium Rate at enclosure: 3020 ppm

Helium Rate from sample tubing: 0 ppm Is this rate <10% of the rate at the enclosure **Yes / No**

If the Helium readings have a greater ratio than 10% the seals should be rechecked and the tracer gas should be reapplied.

Once the tracer gas screening procedures are completed and no short-circuiting is determined to be present at the location the soil vapor sample can be collected in a lab certified clean summa canister at a rate less than 0.2 L/min.

Finishing pressure should be within 0.5 - 4 " of Hg

Is the Summa Canister Certified Clean and within the proper holding time ? Yes

Starting Pressure: 29.86 in. of Hg

Starting Time: 7:35 am

Ending Time: 9:30 am

Ending Pressure: 3.78 in. of Hg

Summa Canister Identification #: 1398

Flow Regulator ID # A860001

Sample ID # RISV-17

Time 2 Hr

Analysis TO-15, Napthalene

Laboratory Eurofins

ROUX

APPENDIX H

Remedial Investigation CAMP
Data Logs and Daily Reports

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 17, 2025
PROJECT:	Sag Harbor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	43-54°F, Sunny, RH: 62%, P: 30.08 inHg, Wind: WNW @ 14 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:20 – 14:00

Project Team	
Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Elyssa Torres, Roux Field Manager	Safety Officer: • Robert Narciso (Whitestone)
Personnel Present On-Site and Affiliation: • Elyssa Torres, Roux • Bonnie Schnitta, Sound Sense • Robert Narciso, Whitestone • 2 Drillers, Tri-State Drilling	Contractors On-Site: • Whitestone Associates (Whitestone) • Tri-State Drilling (Tri-State) • Sound Sense

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities and implement CAMP.

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Tri-State and Whitestone performed geotechnical drilling and sample collection at two locations (B-2 and B-4) in the northeast and southeast corners of the site.
- Sound Sense performed vibration testing at two boring locations during drilling activities.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities and implemented CAMP.

Material Imported/Exported:

- None.

Air Monitoring:

- CAMP was implemented from 7:20 to 13:40. No exceedances of dust or VOCs were identified.

Samples Collected:

- Impacted soil (e.g., staining, odors) were detected in the northeast boring (B-2) during drilling activities.

Other Relevant Comments or Problems Encountered:

- None.

Health and Safety:

- Level D PPE was worn on-Site.

Approved:	**Jessica Lam**	By:	**Elyssa Torres**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 17, 2025
PROJECT:	Sag Harbor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	43-54°F, Sunny, RH: 62%, P: 30.08 inHg, Wind: WNW @ 14 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:20 – 14:00

Anticipated Work Activities for the Next Day/ Week:

- Tri-State and Whitestone will continue geotechnical drilling and sampling.
- Sound Sense will continue vibration monitoring.

PHOTOGRAPHS TAKEN TODAY:



Photo 1:
Facing northwest, view of the upwind CAMP station.

Approved:	**Jessica Lam**	By:	**Elyssa Torres**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 17, 2025
PROJECT:	Sag Harbor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	43-54°F, Sunny, RH: 62%, P: 30.08 inHg, Wind: WNW @ 14 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:20 – 14:00



Photo 2:
Facing north, view of the downwind CAMP station.



Photo 3:
Facing southwest, view of Tri-State and Whitestone drilling and collecting samples at boring location B-2.

Approved:	**Jessica Lam**	By:	**Elyssa Torres**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 17, 2025
PROJECT:	Sag Harbor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	43-54°F, Sunny, RH: 62%, P: 30.08 inHg, Wind: WNW @ 14 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:20 – 14:00



Photo 4:
Facing southwest, view of Tri-State and Whitestone completing drilling at boring location B-4.

Approved:	**Jessica Lam**	By:	**Elyssa Torres**

ROUX

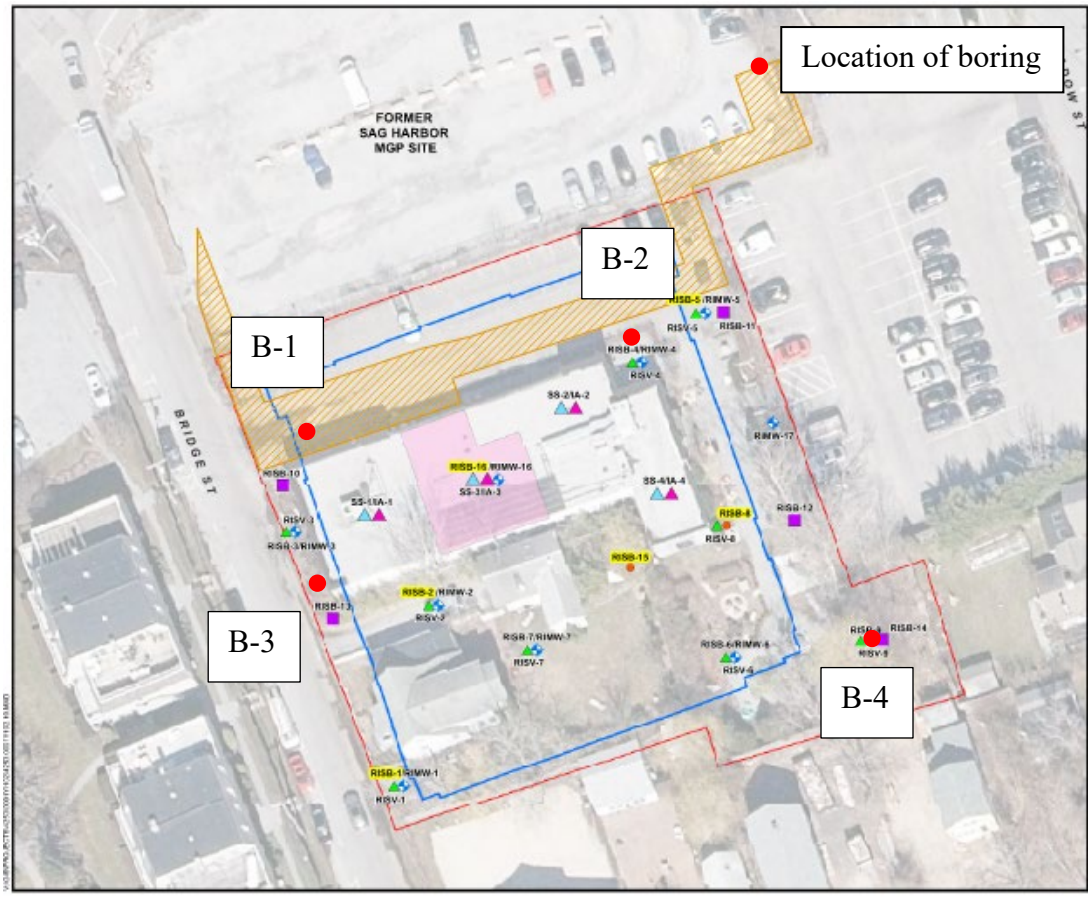
DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 17, 2025
PROJECT:	Sag Harbor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	43-54°F, Sunny, RH: 62%, P: 30.08 inHg, Wind: WNW @ 14 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:20 – 14:00

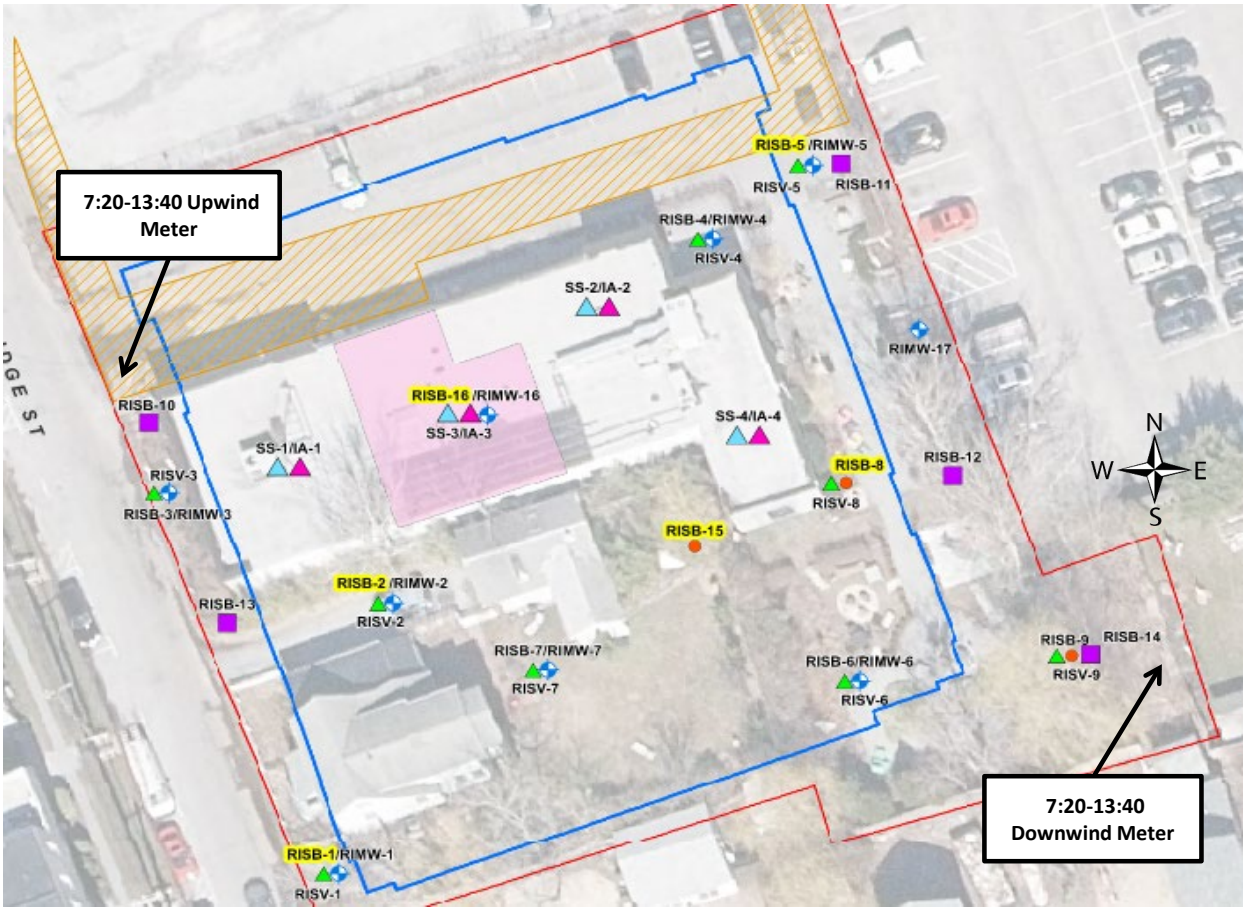
Site Layout

Wind Direction: WNW

N



Approved:	**Jessica Lam**	By:	**Elyssa Torres**



4/17/2025

Sag Harbor Bridge Street Site

MEAN WIND DIRECTION
WNW @ 14 MPH
07:20-13:40

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Harbor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 4/17/2025

Upwind Dust Meter Serial Number: **8530130904**
Downwind Dust Meter Serial Number: **8530153306**

Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
7:20 AM	0.054	7:20 AM	0.064	0.010	
7:35 AM	0.010	7:35 AM	0.002	-0.008	
7:50 AM	0.009	7:50 AM	0.003	-0.006	
8:05 AM	0.010	8:05 AM	0.003	-0.007	
8:20 AM	0.013	8:20 AM	0.003	-0.010	
8:35 AM	0.015	8:35 AM	0.004	-0.011	
8:50 AM	0.016	8:50 AM	0.006	-0.010	
9:05 AM	0.017	9:05 AM	0.005	-0.012	
9:20 AM	0.012	9:20 AM	0.005	-0.007	
9:35 AM	0.014	9:35 AM	0.004	-0.010	
9:50 AM	0.012	9:50 AM	0.004	-0.008	
10:05 AM	0.012	10:05 AM	0.004	-0.008	
10:20 AM	0.011	10:20 AM	0.003	-0.008	
10:35 AM	0.015	10:35 AM	0.004	-0.011	
10:50 AM	0.014	10:50 AM	0.005	-0.009	
11:05 AM	0.015	11:05 AM	0.005	-0.010	
11:20 AM	0.015	11:20 AM	0.005	-0.010	
11:35 AM	0.015	11:35 AM	0.005	-0.010	
11:50 AM	0.020	11:50 AM	0.006	-0.014	
12:05 PM	0.013	12:05 PM	0.005	-0.008	
12:20 PM	0.015	12:20 PM	0.005	-0.010	
12:35 PM	0.017	12:35 PM	0.005	-0.012	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Harbor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 4/17/2025

Upwind VOC Meter Serial Number: **592-908978**
Downwind VOC Meter Serial Number: **592-909557**

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
7:57 AM	0.06	7:57 AM	0.05	-0.01	
8:12 AM	0.15	8:12 AM	0.04	-0.11	
8:27 AM	0.22	8:27 AM	0.00	-0.22	
8:42 AM	0.30	8:42 AM	0.00	-0.30	
8:57 AM	0.37	8:57 AM	0.00	-0.37	
9:12 AM	0.40	9:12 AM	0.00	-0.40	
9:27 AM	0.49	9:27 AM	0.00	-0.49	
9:42 AM	0.50	9:42 AM	0.00	-0.50	
9:57 AM	0.51	9:57 AM	0.00	-0.51	
10:12 AM	0.60	10:12 AM	0.00	-0.60	
10:27 AM	0.60	10:27 AM	0.00	-0.60	
10:42 AM	0.60	10:42 AM	0.00	-0.60	
10:57 AM	0.60	10:57 AM	0.00	-0.60	
11:12 AM	0.60	11:12 AM	0.00	-0.60	
11:27 AM	0.60	11:27 AM	0.00	-0.60	
11:42 AM	0.60	11:42 AM	0.00	-0.60	
11:57 AM	0.60	11:57 AM	0.00	-0.60	
12:12 PM	0.60	12:12 PM	0.00	-0.60	
12:27 PM	0.60	12:27 PM	0.00	-0.60	
12:42 PM	0.60	12:42 PM	0.00	-0.60	
12:57 PM	0.60	12:57 PM	0.00	-0.60	
1:12 PM	0.60	1:12 PM	0.00	-0.60	
1:27 PM	0.62	1:27 PM	0.00	-0.62	

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 18, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	40-57°F, Sunny, RH: 56%, P: 30.31 inHg, Wind: S @ 2 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:50 – 13:00

Project Team

Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Elyssa Torres, Roux Field Manager	Safety Officer: • Robert Narciso (Whitestone)
Personnel Present On-Site and Affiliation: • Elyssa Torres, Roux • Bonnie Schnitta, Sound Sense • Robert Narciso, Whitestone • 2 Drillers, Tri-State Drilling	Contractors On-Site: • Whitestone • Tri-State Drilling (Tri-State) • Sound Sense

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities and perform CAMP.

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Tri-State and Whitestone performed drilling and geotechnical sample collection at two locations (B-1 and B-3) in the northwest and southwest corners of the site.
- Sound Sense performed vibration testing at two boring locations during the drilling.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling and performed CAMP.

Material Imported/Exported:

- None.

Air Monitoring:

- CAMP was implemented from 8:00 to 12:35. No exceedances of dust or VOCs were observed.

Samples Collected:

- None.

Other Relevant Comments or Problems Encountered:

- None.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- No further work is planned.

Approved:	**Jessica Lam**	By:	**Elyssa Torres**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 18, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	40-57°F, Sunny, RH: 56%, P: 30.31 inHg, Wind: S @ 2 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:50 – 13:00

PHOTOGRAPHS TAKEN TODAY:	
	**Photo 1:** Facing south, view of the upwind CAMP station.
	**Photo 2:** Facing north, view of the downwind CAMP station.

Approved:	**Jessica Lam**	By:	**Elyssa Torres**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 18, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	40-57°F, Sunny, RH: 56%, P: 30.31 inHg, Wind: S @ 2 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:50 – 13:00



Photo 3:
Facing west, view of boring B-1.



Photo 4:
Facing south, view of Tri-State and Whitestone drilling at boring B-3.

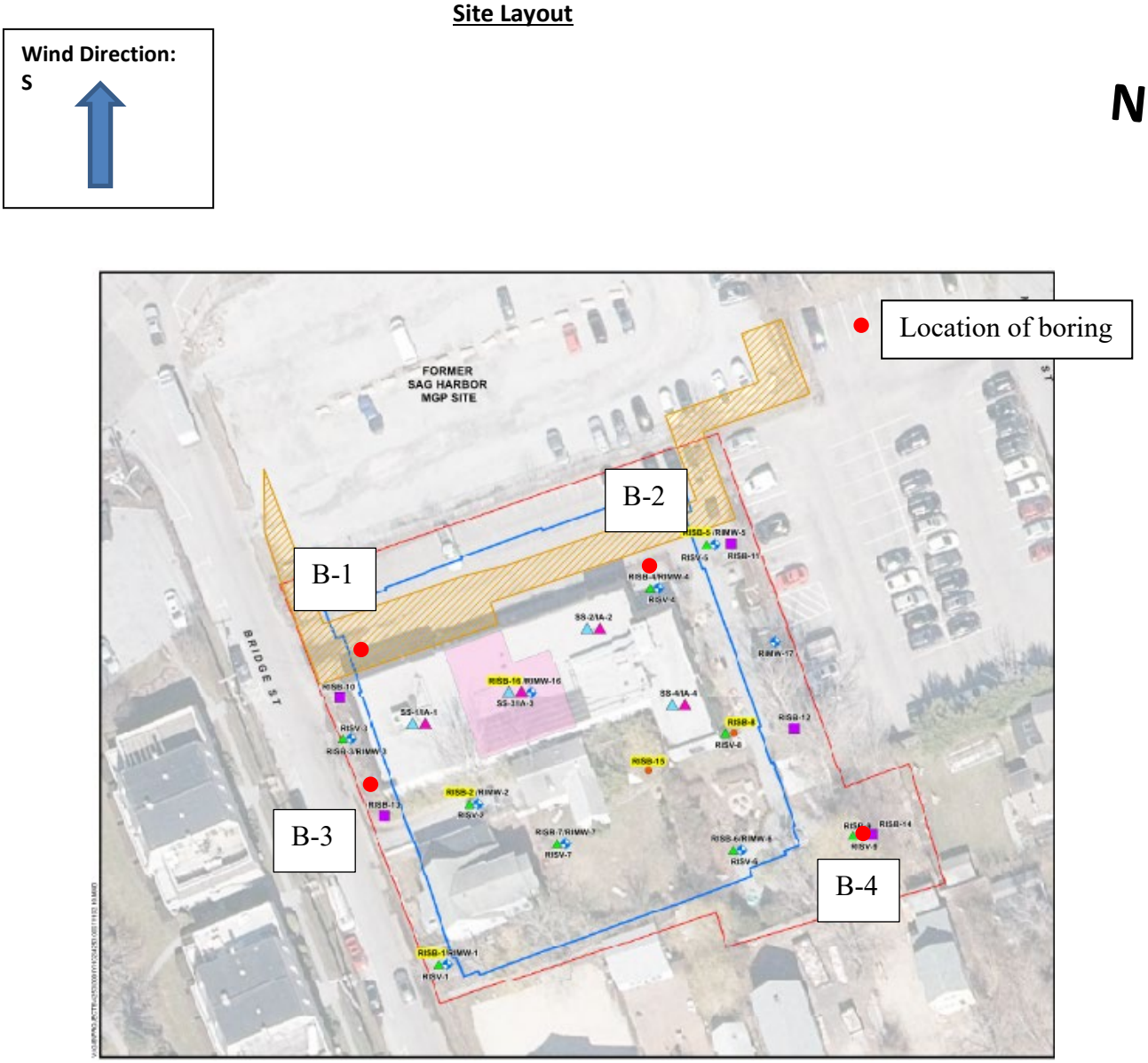
Approved:	**Jessica Lam**	By:	**Elyssa Torres**

DAILY PROGRESS REPORT

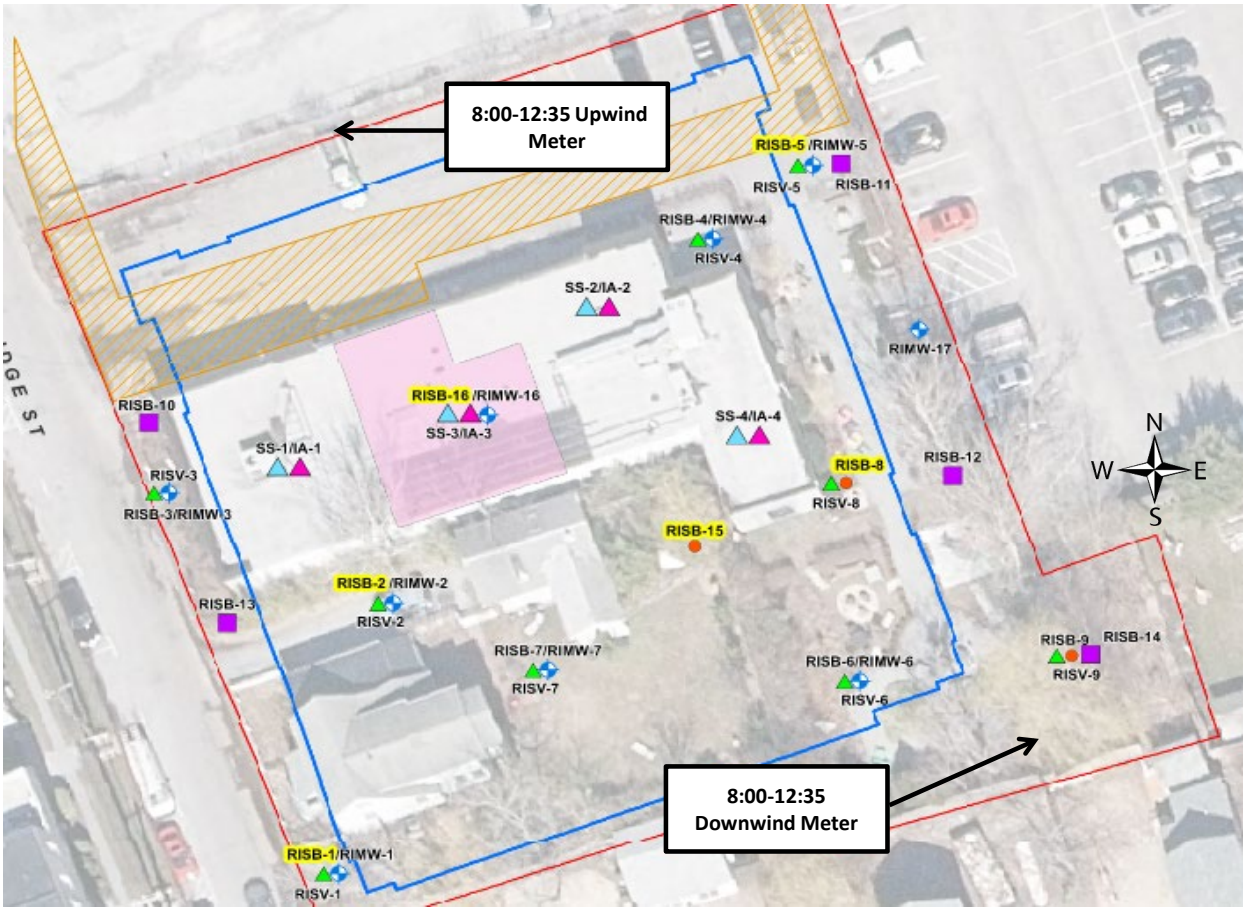
PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 18, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	40-57°F, Sunny, RH: 56%, P: 30.31 inHg, Wind: S @ 2 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:50 – 13:00

Site Layout

Wind Direction:
S



Approved:	**Jessica Lam**	By:	**Elyssa Torres**



4/18/2025

Sag Habor Bridge Street Site

MEAN WIND DIRECTION
S @ 2 MPH
08:00-12:35

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 4/18/2025

Upwind Dust Meter Serial Number: **8530130904**
Downwind Dust Meter Serial Number: **8530153306**

Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
8:01 AM	0.017	8:01 AM	0.043	0.026	
8:16 AM	0.006	8:16 AM	0.005	-0.001	
8:31 AM	0.005	8:31 AM	0.006	0.001	
8:46 AM	0.006	8:46 AM	0.014	0.008	
9:01 AM	0.005	9:01 AM	0.014	0.009	
9:16 AM	0.006	9:16 AM	0.015	0.009	
9:31 AM	0.006	9:31 AM	0.016	0.010	
9:46 AM	0.012	9:46 AM	0.017	0.005	
10:01 AM	0.004	10:01 AM	0.014	0.010	
10:16 AM	0.004	10:16 AM	0.016	0.012	
10:31 AM	0.005	10:31 AM	0.013	0.008	
10:46 AM	0.005	10:46 AM	0.011	0.006	
11:01 AM	0.005	11:01 AM	0.017	0.012	
11:16 AM	0.006	11:16 AM	0.011	0.005	
11:31 AM	0.006	11:31 AM	0.009	0.003	
11:46 AM	0.006	11:46 AM	0.011	0.005	
12:01 PM	0.005	12:01 PM	0.009	0.004	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 4/18/2025

Upwind VOC Meter Serial Number: **592-909557**
Downwind VOC Meter Serial Number: **592-908978**

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
8:23 AM	0.10	8:22 AM	0.00	-0.10	
8:38 AM	0.00	8:37 AM	0.00	0.00	
8:53 AM	0.00	8:52 AM	0.00	0.00	
9:08 AM	0.00	9:07 AM	0.00	0.00	
9:23 AM	0.00	9:22 AM	0.00	0.00	
9:38 AM	0.00	9:37 AM	0.00	0.00	
9:53 AM	0.00	9:52 AM	0.00	0.00	
10:08 AM	0.00	10:07 AM	0.00	0.00	
10:23 AM	0.00	10:22 AM	0.00	0.00	
10:38 AM	0.00	10:37 AM	0.00	0.00	
10:53 AM	0.00	10:52 AM	0.00	0.00	
11:08 AM	0.00	11:07 AM	0.00	0.00	
11:23 AM	0.00	11:22 AM	0.00	0.00	
11:38 AM	0.00	11:37 AM	0.00	0.00	
11:53 AM	0.00	11:52 AM	0.00	0.00	
12:08 PM	0.00	12:07 PM	0.00	0.00	
12:23 PM	0.00	12:22 PM	0.00	0.00	

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 23, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	55-75°F, Sunny, RH: 27%, P: 30.19 inHg, Wind: NW @ 7 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Project Team	
Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Jessica Lam, Roux
Personnel Present On-Site and Affiliation: • Jessica Lam & Josue Criollo, Roux • 2 Drillers and 2 GPR operators, Coastal	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities, collect soil samples and perform CAMP.

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal performed GPR operations through the vacant building space prior to drilling activities.
- Coastal advanced a soil boring at RISB-16 to 15 feet bls inside the building utilizing a Geoprobe 420M.
- Coastal installed and developed a permanent monitoring well RIMW-16 that is co-located with soil boring RISB-16. Groundwater was detected at approximately 2 feet bls. The well was installed to a depth of approximately 12 feet bls.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil, collected soil samples, and performed CAMP.
- PID readings ranged from 0.0 ppm to 250.3 ppm. The highest PID reading was detected from the 10-12 ft interval.
- Following development, the well was gauged with a water/oil interface probe for depth to bottom, depth to water, and dept to product measurements below:
  - Depth to bottom, 11.9 feet bls
  - Depth to water, 2.05 feet bls
  - Depth to product, trace product (<0.01 ft thickness)

Material Imported/Exported:

- None.

Air Monitoring:

- CAMP was implemented from 9:10 to 12:45. No exceedances of dust or VOCs were observed.

Samples Collected:

- Soil samples were collected from RISB-16 at intervals 0-2, 8-10, 10-12 and 13-15 ft bls. These samples were collected for VOCs, SVOCs, TAL Metals, Pesticides, Herbicides, PCBs, Total Cyanide, Tri/Hexavalent Chromium, 1,4-Dioxane, and PFAS.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 23, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	55-75°F, Sunny, RH: 27%, P: 30.19 inHg, Wind: NW @ 7 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Other Relevant Comments or Problems Encountered:

- During pre-clearing activities, a second concrete slab was encountered approximately 1.5 feet below the existing building slab. The second slab appeared continuous throughout the tenant space based on GPR findings, and soil was encountered between the two concrete slabs.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- No further work is planned.

PHOTOGRAPHS TAKEN TODAY:



Photo 1:
Facing southeast, view of Coastal performing GPR operations throughout the vacant building space prior drilling activities.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 23, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	55-75°F, Sunny, RH: 27%, P: 30.19 inHg, Wind: NW @ 7 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00



Photo 2:
Facing south, view of Coastal performing pre-clearing operations at RISB-16.

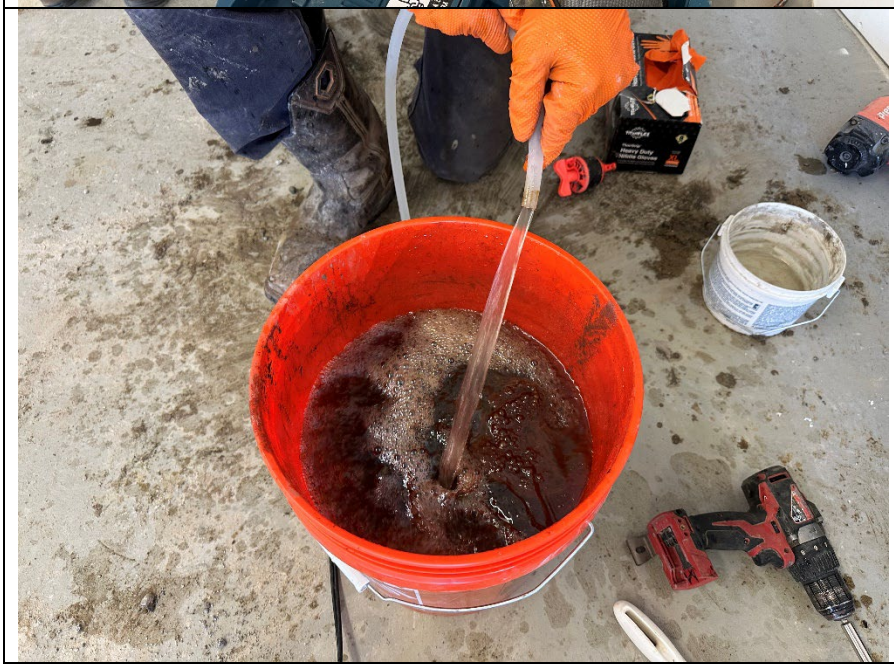


Photo 3:
Facing southeast, view of Coastal developing the newly installed monitoring well RIMW-16.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 23, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	55-75°F, Sunny, RH: 27%, P: 30.19 inHg, Wind: NW @ 7 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00



Photo 4:
Facing southeast, view of the downwind CAMP station.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

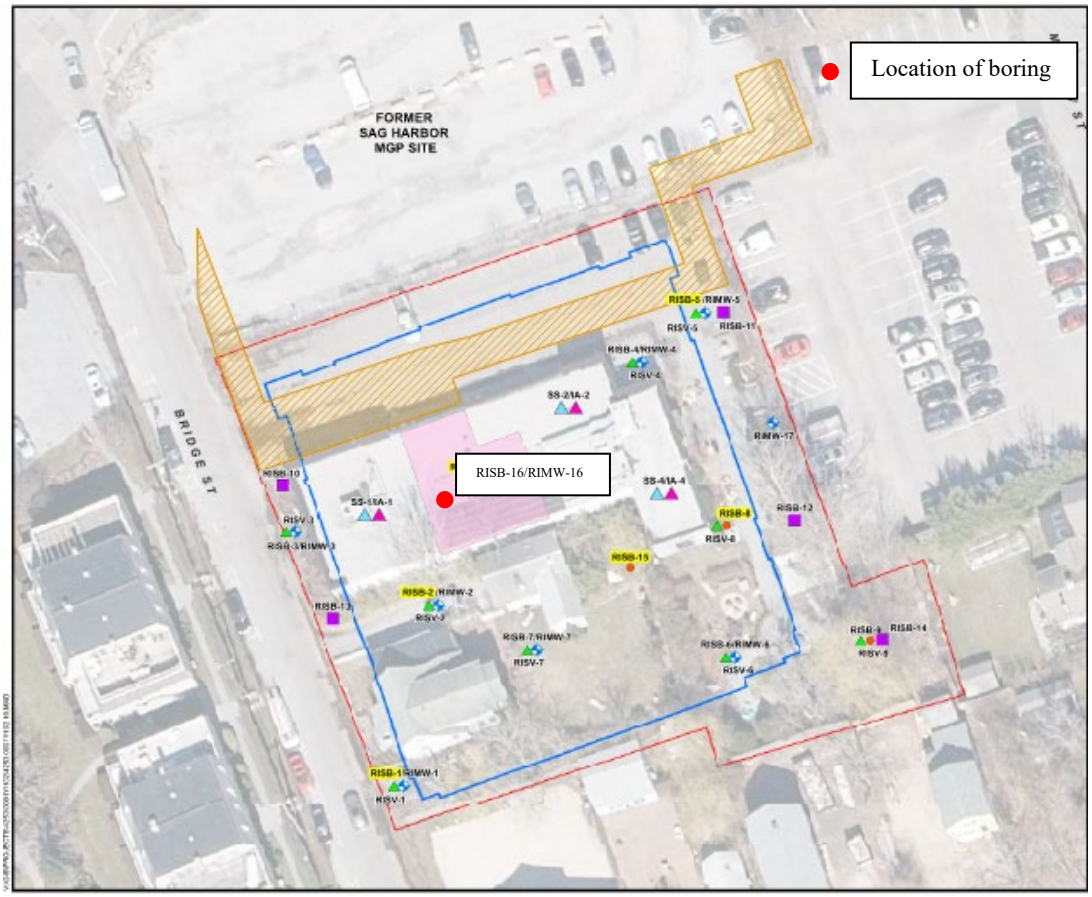
PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	April 23, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	55-75°F, Sunny, RH: 27%, P: 30.19 inHg, Wind: NW @ 7 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Site Layout

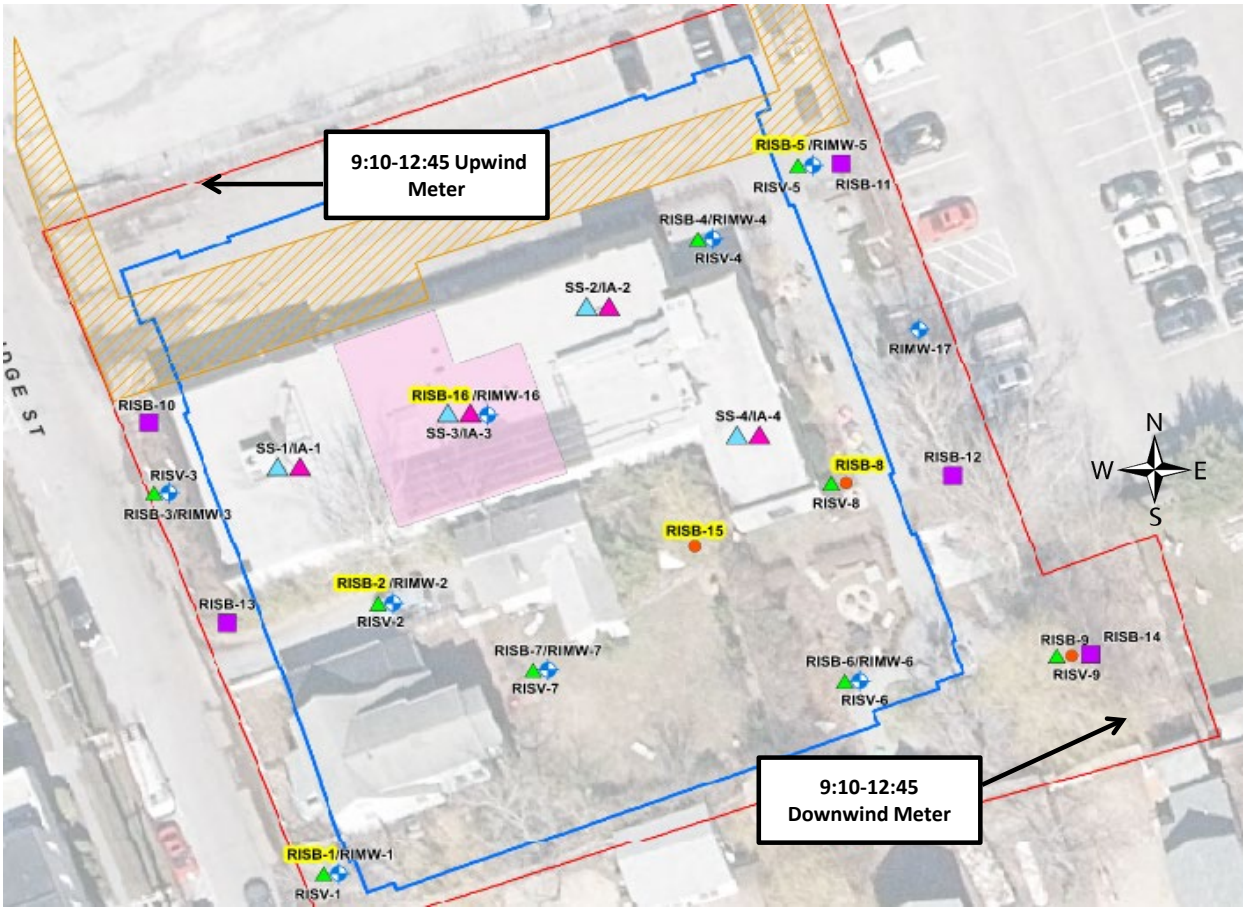
Wind Direction:
NW



N



Approved:	**Jessica Lam**	By:	**Josue Criollo**



04/23/2025

Sag Habor Bridge Street Site

MEAN WIND DIRECTION NW @ 7 MPH 09:10-12:50

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 04/23/2025

Upwind Dust Meter Serial Number: 8530130904
Downwind Dust Meter Serial Number: 8530153306

Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
9:13 AM	0.005	9:13 AM	0.004	-0.001	
9:28 AM	0.007	9:28 AM	0.007	0.000	
9:43 AM	0.009	9:43 AM	0.009	0.000	
9:58 AM	0.010	9:58 AM	0.012	0.002	
10:13 AM	0.010	10:13 AM	0.013	0.003	
10:28 AM	0.011	10:28 AM	0.014	0.003	
10:43 AM	0.012	10:43 AM	0.016	0.004	
10:58 AM	0.013	10:58 AM	0.015	0.002	
11:13 AM	0.016	11:13 AM	0.013	-0.003	
11:28 AM	0.014	11:28 AM	0.011	-0.003	
11:43 AM	0.015	11:43 AM	0.011	-0.004	
11:58 AM	0.016	11:58 AM	0.011	-0.005	
12:13 PM	0.021	12:13 PM	0.012	-0.009	
12:28 PM	0.019	12:28 PM	0.012	-0.007	
12:43 PM	0.018	12:43 PM	0.014	-0.004	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 04/23/2025

Upwind VOC Meter Serial Number: M01EA15570
Downwind VOC Meter Serial Number: M01E016233

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
9:21 AM	0.00	9:21 AM	0.00	0.00	
9:36 AM	0.00	9:36 AM	0.00	0.00	
9:51 AM	0.00	9:51 AM	0.00	0.00	
10:06 AM	0.10	10:06 AM	0.00	-0.10	
10:21 AM	0.10	10:21 AM	0.00	-0.10	
10:36 AM	0.10	10:36 AM	0.00	-0.10	
10:51 AM	0.10	10:51 AM	0.00	-0.10	
11:06 AM	0.10	11:06 AM	0.00	-0.10	
11:21 AM	0.10	11:21 AM	0.00	-0.10	
11:36 AM	0.10	11:36 AM	0.00	-0.10	
11:51 AM	0.10	11:51 AM	0.00	-0.10	
12:06 PM	0.10	12:06 PM	0.00	-0.10	
12:21 PM	0.10	12:21 PM	0.00	-0.10	
12:36 PM	0.10	12:36 PM	0.00	-0.10	
12:51 PM	0.10	12:51 PM	0.00	-0.10	

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 28, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-67°F, Partly Cloudy, RH: 78%, P: 30.33 inHg, Wind: SE @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Project Team	
Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Jessica Lam, Roux
Personnel Present On-Site and Affiliation: • Jessica Lam & Josue Criollo, Roux • 2 Drillers and 1 GPR operator, Coastal	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities, collect soil samples and perform CAMP.

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal conducted a geophysical survey throughout the interior of the building and proposed sample locations prior to drilling activities.
- Coastal precleared soil borings RISB-5 (co-located with RIMW-5) and RISB-8 to five feet below land surface (bls) using hand tools. Groundwater was encountered at 2 ft bls in RISB-5 and at 3 ft bls in RISB-8.
- Coastal advanced soil boring RISB-5 to 15 feet bls utilizing a Geoprobe 7822DT.
- Coastal installed two permanent monitoring wells, RIMW-5 and RIMW-17, to a depth of 10 ft bls.
- Coastal attempted to preclear RISB-4, however a concrete slab was encountered at 2 ft bls. See additional details below.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil, collected soil samples, and performed CAMP.
- PID readings ranged in each boring/well location as follows:
  - RISB-5: 7.9 ppm to 9225 ppm.
  - RIMW-17: 1.0 ppm to 3.0 ppm.
  - RISB-8: 2.8 ppm to 410.1 ppm.
- Collected surface soil samples from 0 to 2 inches bls at soil boring locations RISB-11, RISB-12, RISB-14 and RISB-10. PID readings from each boring soil location were noted as follows:
  - RISB-11: 28.6 ppm.
  - RISB-12: 1.9 ppm.
  - RISB-14: 88.3 ppm.
  - RISB-10: 5.5 ppm.

Material Imported/Exported:

- None.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 28, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-67°F, Partly Cloudy, RH: 78%, P: 30.33 inHg, Wind: SE @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Air Monitoring:

- CAMP was implemented from 8:20 to 15:20. No exceedances of dust or VOCs were observed.

Samples Collected:

- The soil sample intervals analyzed for VOCs, SVOCs, TAL Metals, Pesticides, Herbicides, PCBs, Total Cyanide, Tri/Hexavalent Chromium, 1,4-Dioxane, and PFAS were noted as follows:
  - RISB-11: 0.5-0.66 ft bls.
  - RISB-5: 0-2, 8-10, 10-12 and 13-15 ft bls.
  - RISB-12: 0-0.16 ft bls.
  - RISB-8: 0-2 and 3-5 ft bls.
  - RISB-14: 0-0.16 ft bls.
  - RISB-10: 0-0.16 ft bls.

Other Relevant Comments or Problems Encountered:

- During the geophysical survey, two concrete slabs were identified beneath the building in the proposed sub-slab soil vapor sample locations (SS-1 through SS-4). Based on a call with the NYSDEC on May 29, 2025, Roux will not collect sub-slab soil vapor samples due to the presence of the second deeper slab across the building and the shallow nature of the water table just beneath the second slab. Indoor air samples will still be collected at proposed locations as part of the RI. An additional soil vapor sample, RISV-15) will be collected from a location near soil boring RISB-15.
- During pre-clearing activities, a concrete slab was encountered approximately 2 feet bls at soil boring/monitoring well location RISB-4/RIMW-4. Once the concrete slab was cleared, Coastal had additional complications preclearing to 5 ft bls using hand tolls. Based on a call with the NYSDEC on May 29, 2025, Roux will relocate RISB-4/RIMW-4 to a new location.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Continue the advancement of soil borings, and installation of permanent wells and vapor points throughout the Site.

PHOTOGRAPHS TAKEN TODAY:	

Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 28, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-67°F, Partly Cloudy, RH: 78%, P: 30.33 inHg, Wind: SE @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

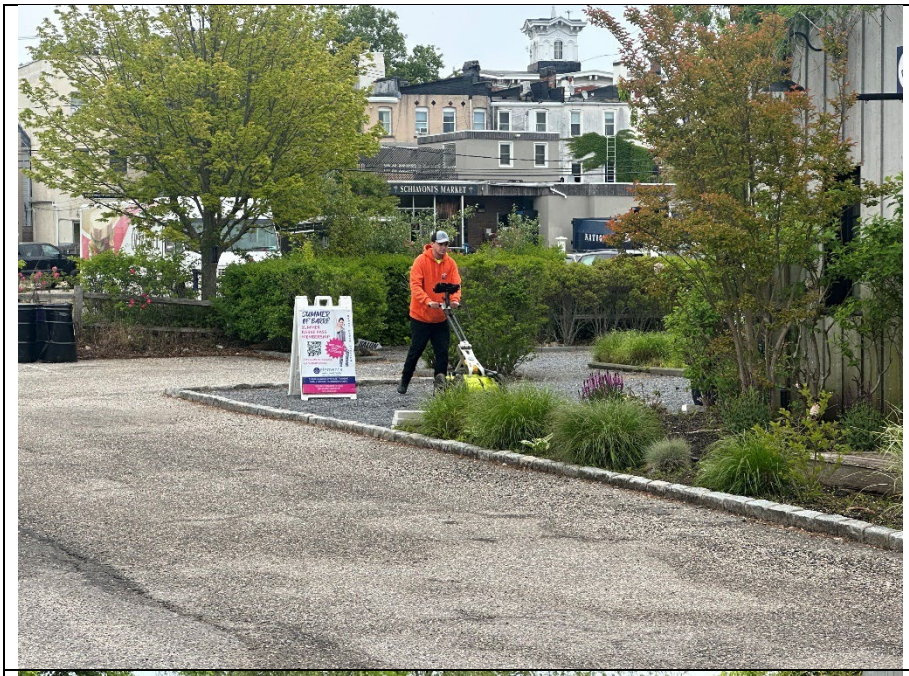


Photo 1:
Facing southeast, view of Coastal conducting a geophysical survey throughout the northeastern portion of the Site.



Photo 2:
Facing southwest, view of Coastal performing pre-clearing operations at soil boring RISB-8.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 28, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-67°F, Partly Cloudy, RH: 78%, P: 30.33 inHg, Wind: SE @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

	**Photo 3:** Facing southeast, view of Coastal installing monitoring well RIMW-5.
	**Photo 4:** Facing north, view of the downwind CAMP station.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

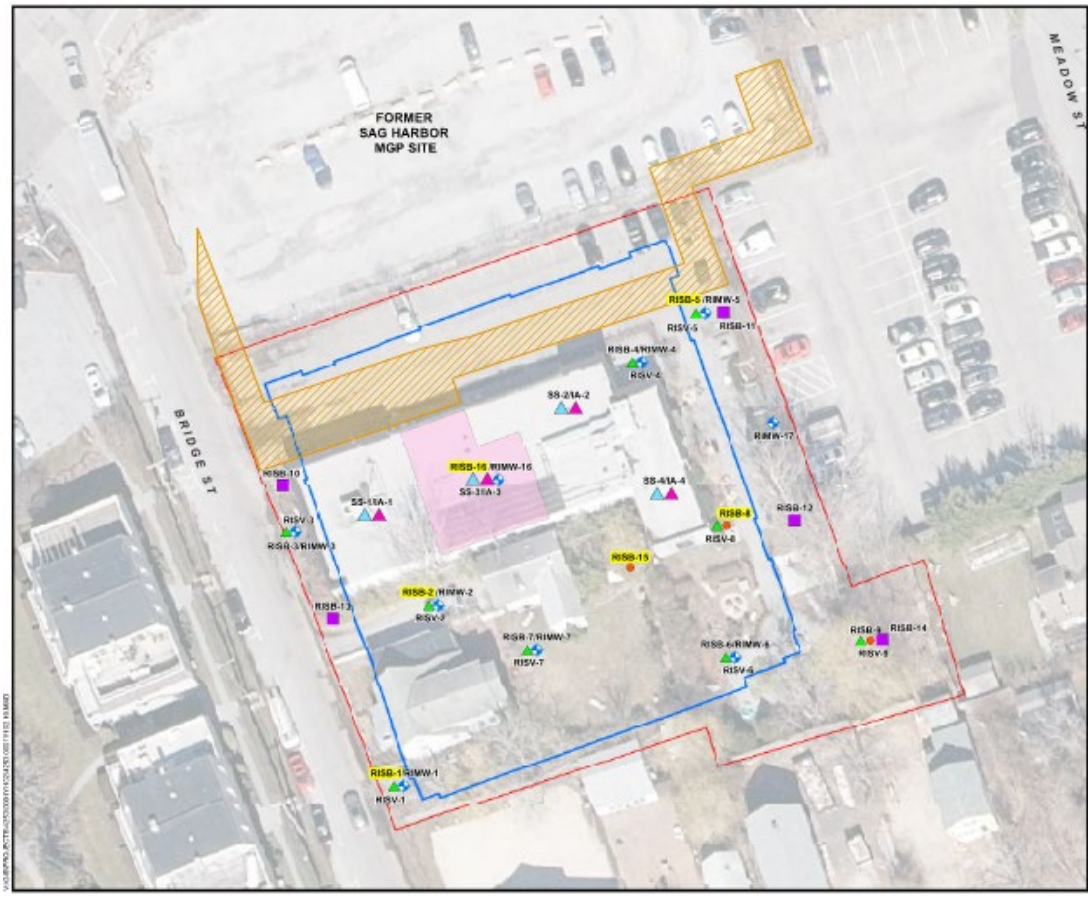
PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 28, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-67°F, Partly Cloudy, RH: 78%, P: 30.33 inHg, Wind: SE @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Site Layout

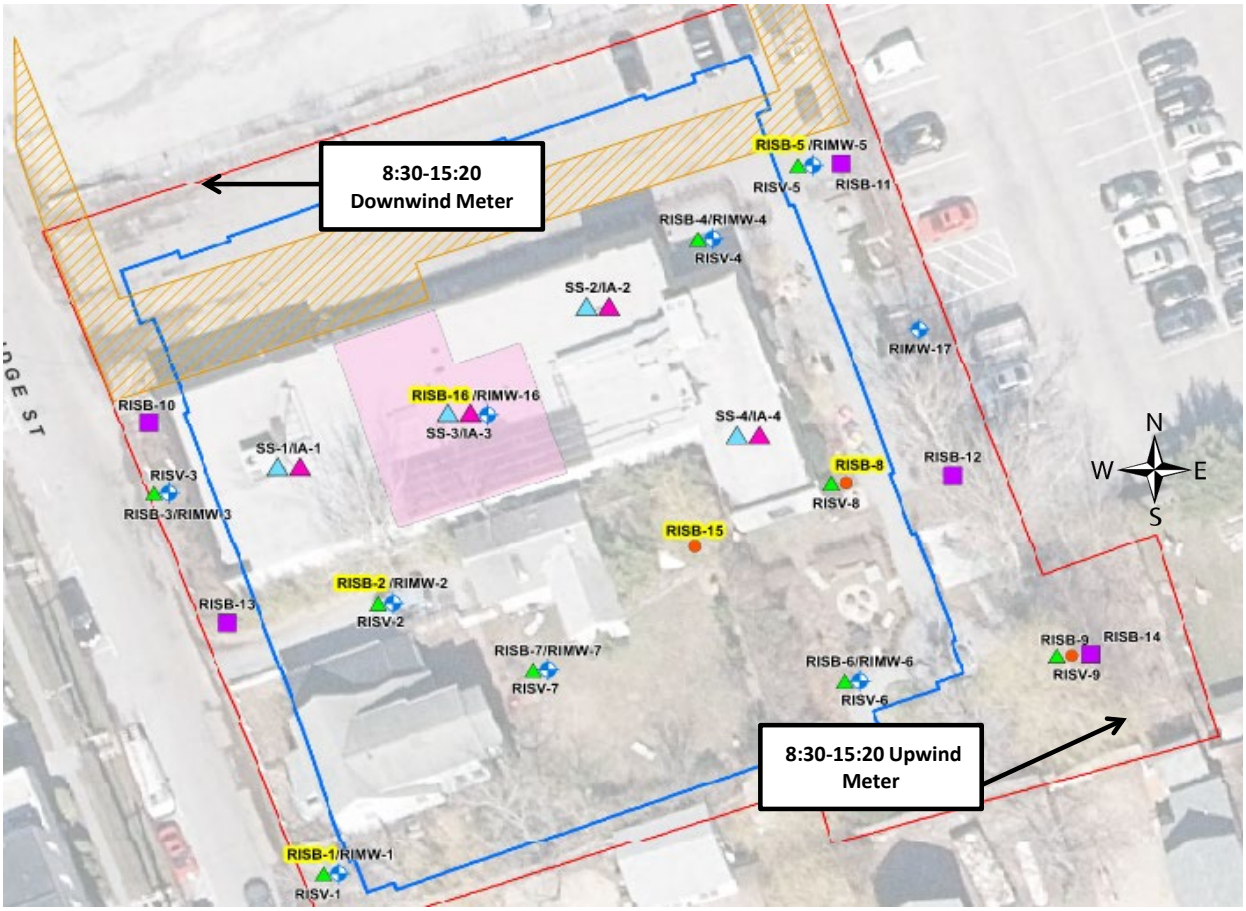
Wind Direction:
SE



N



Approved:	**Jessica Lam**	By:	**Josue Criollo**



05/28/2025

Sag Habor Bridge
Street Site

MEAN WIND DIRECTION
SE @ 6 MPH
08:30-15:20

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 05/28/2025

Upwind Dust Meter Serial Number: 8530213503
Downwind Dust Meter Serial Number: 8530182512

Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
8:39 AM	0.008	8:39 AM	0.008	0.000	
8:54 AM	0.007	8:54 AM	0.009	0.002	
9:09 AM	0.007	9:09 AM	0.010	0.003	
9:24 AM	0.006	9:24 AM	0.010	0.004	
9:39 AM	0.005	9:39 AM	0.012	0.007	
9:54 AM	0.005	9:54 AM	0.012	0.007	
10:09 AM	0.004	10:09 AM	0.012	0.008	
10:24 AM	0.004	10:24 AM	0.012	0.008	
10:39 AM	0.004	10:39 AM	0.013	0.009	
10:54 AM	0.004	10:54 AM	0.015	0.011	
11:09 AM	0.003	11:09 AM	0.014	0.011	
11:24 AM	0.002	11:24 AM	0.015	0.013	
11:39 AM	0.002	11:39 AM	0.016	0.014	
11:54 AM	0.002	11:54 AM	0.017	0.015	
12:09 PM	0.002	12:09 PM	0.017	0.015	
12:24 PM	0.001	12:24 PM	0.018	0.017	
12:39 PM	0.001	12:39 PM	0.018	0.017	
12:54 PM	0.000	12:54 PM	0.016	0.016	
1:09 PM	0.000	1:09 PM	0.016	0.016	
1:24 PM	0.000	1:24 PM	0.016	0.016	
1:39 PM	0.001	1:39 PM	0.017	0.016	
1:54 PM	0.001	1:54 PM	0.016	0.015	
2:09 PM	0.001	2:09 PM	0.016	0.015	
2:24 PM	0.001	2:24 PM	0.016	0.015	
2:39 PM	0.002	2:39 PM	0.017	0.015	
2:54 PM	0.002	2:54 PM	0.017	0.015	
3:09 PM	0.002	3:09 PM	0.016	0.014	
3:24 PM	0.002	3:24 PM	0.016	0.014	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 05/28/2025

Upwind VOC Meter Serial Number: 592-912845
Downwind VOC Meter Serial Number: 592-909736

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
8:42 AM	0.00	8:42 AM	0.00	0.00	
8:57 AM	0.00	8:57 AM	0.00	0.00	
9:12 AM	0.00	9:12 AM	0.00	0.00	
9:27 AM	0.00	9:27 AM	0.00	0.00	
9:42 AM	0.10	9:42 AM	0.00	-0.10	
9:57 AM	0.10	9:57 AM	0.00	-0.10	
10:12 AM	0.20	10:12 AM	0.00	-0.20	
10:27 AM	0.30	10:27 AM	0.00	-0.30	
10:42 AM	0.30	10:42 AM	0.00	-0.30	
10:57 AM	0.40	10:57 AM	0.10	-0.30	
11:12 AM	0.50	11:12 AM	0.30	-0.20	
11:27 AM	0.60	11:27 AM	0.40	-0.20	
11:42 AM	0.70	11:42 AM	0.50	-0.20	
11:57 AM	0.80	11:57 AM	0.60	-0.20	
12:12 PM	0.90	12:12 PM	0.70	-0.20	
12:27 PM	1.00	12:27 PM	0.80	-0.20	
12:42 PM	0.90	12:42 PM	0.80	-0.10	
12:57 PM	0.90	12:57 PM	0.70	-0.20	
1:12 PM	0.90	1:12 PM	0.70	-0.20	
1:27 PM	1.00	1:27 PM	0.70	-0.30	
1:42 PM	1.00	1:42 PM	0.70	-0.30	
1:57 PM	1.00	1:57 PM	0.60	-0.40	
2:12 PM	1.10	2:12 PM	0.70	-0.40	
2:27 PM	1.10	2:27 PM	0.70	-0.40	
2:42 PM	1.10	2:42 PM	0.70	-0.40	
2:57 PM	1.10	2:57 PM	0.60	-0.50	
3:12 PM	1.00	3:12 PM	0.50	-0.50	

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 29, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-62°F, Rain, RH: 94%, P: 30.12 inHg, Wind: East @ 10 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 14:30

Project Team	
Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Jessica Lam, Roux
Personnel Present On-Site and Affiliation: • Josue Criollo, Roux • 2 Drillers, Coastal	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities, collect soil samples and perform CAMP.

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal precleared soil borings, RISB-9 to 4 feet below land surface (ft bls), RISB-6 (co-located with RIMW-5) and RISB-3 (co-located with RIMW-3) to 5 ft bls using hand tools. Groundwater was encountered at 3 ft bls in RISB-9, 1.5 ft bls in RISB-6 and at 1.5 ft bls in RISB-3.
- Coastal advanced soil borings RISB-8 to 15 ft bls, and RISB-6 and RISB-3 to 10 ft bls utilizing a Geoprobe 7822DT.
- Coastal installed two permanent monitoring wells, RIMW-6 and RIMW-3, to a depth of 10 ft bls.
- Coastal installed two permanent monitoring well covers at RIMW-17 and RIMW-6.
- Coastal developed the newly installed permanent monitoring wells RIMW-6, RIMW-17 and RIMW-3.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil, collected soil samples, and performed CAMP.
- PID readings ranged in each boring/well location as follows:
  - RISB-8: 2.8 ppm to 15000 ppm (max).
  - RISB-6/RIMW-6: 0.9 ppm to 63.4 ppm.
  - RISB-9: 0.3 ppm to 10.5 ppm.
  - RISB-3/RIMW-3: 2.1 to 350.4.
- Collected a surface soil sample from 0 to 2 inches bls at soil boring location RISB-13. The PID reading from this boring location was 0.9 ppm.

Material Imported/Exported:

- None.

Air Monitoring:

- CAMP was implemented from 7:30 to 13:30. No exceedances of dust or VOCs were observed.

Samples Collected:

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 29, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-62°F, Rain, RH: 94%, P: 30.12 inHg, Wind: East @ 10 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 14:30

- The soil sample intervals analyzed for VOCs, SVOCs, TAL Metals, Pesticides, Herbicides, PCBs, Total Cyanide, Tri/Hexavalent Chromium, 1,4-Dioxane, and PFAS were noted as follows:
  - RISB-8: 6-8, 8-10, and 13-15 ft bls.
  - RISB-6: 0-2, and 5-7 ft bls (MS/MSD)
  - RISB-9: 0-2 (Field duplicate; full list, PFAS), and 2-4 ft bls
  - RISB-13: 0-0.16 ft bls.
  - RISB-3: 0-2, and 8-10 ft bls.

Other Relevant Comments or Problems Encountered:

- Based on a call with the NYSDEC on May 29, 2025, Roux will not collect sub-slab soil vapor samples due to the presence of the second deeper slab across the building and the shallow nature of the water table just beneath the second slab. Indoor air samples will still be collected at proposed locations as part of the RI. An additional soil vapor sample, RISV-15) will be collected from a location near soil boring RISB-15.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Continue the advancement of soil borings, and installation of permanent wells and vapor points throughout the Site.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 29, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-62°F, Rain, RH: 94%, P: 30.12 inHg, Wind: East @ 10 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 14:30

PHOTOGRAPHS TAKEN TODAY:



Photo 1:
Facing southwest, view of Coastal preclearing soil boring RISB-6 to 5 ft bls using hand tools.



Photo 2:
Facing south, view of Coastal performing drilling activities at soil boring RISB-3.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 29, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-62°F, Rain, RH: 94%, P: 30.12 inHg, Wind: East @ 10 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 14:30



Photo 3:
Facing east, view of Coastal developing the newly installed monitoring well RIMW-17.



Photo 4:
Facing southeast, view of the downwind CAMP station.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

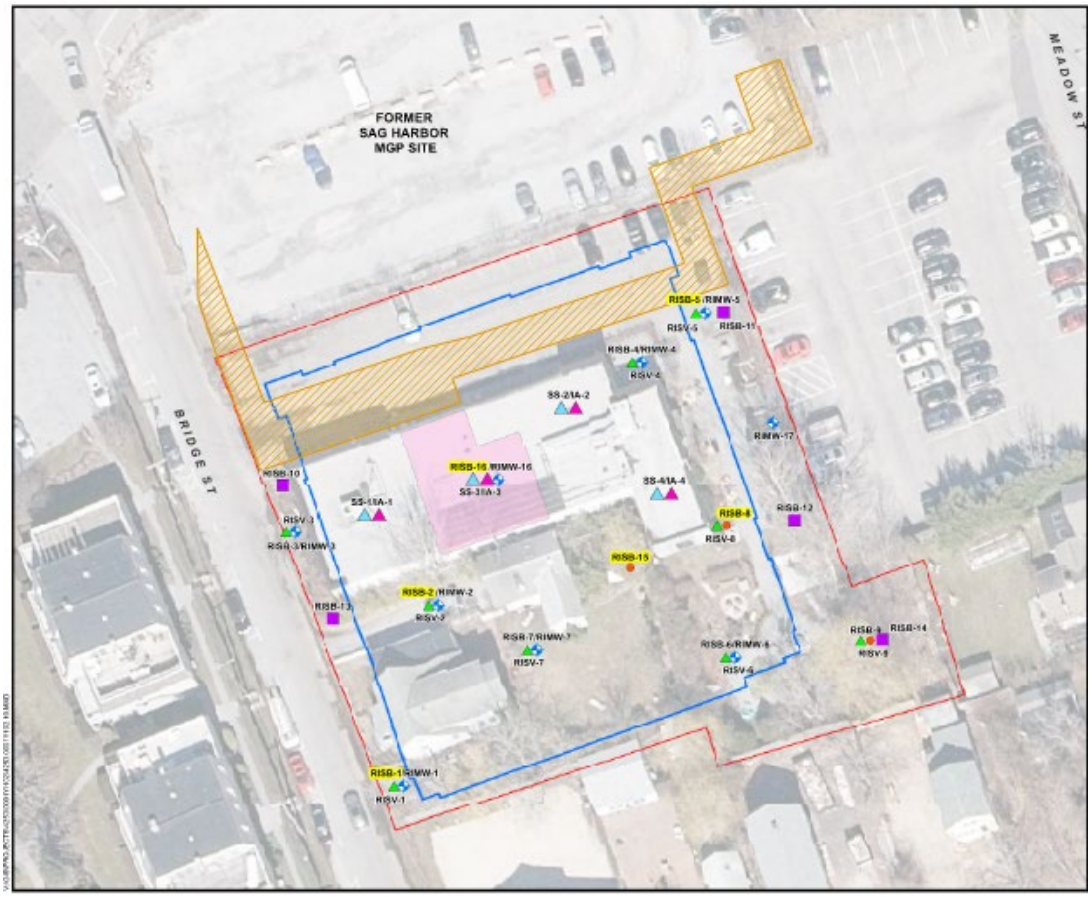
ROUX

DAILY PROGRESS REPORT

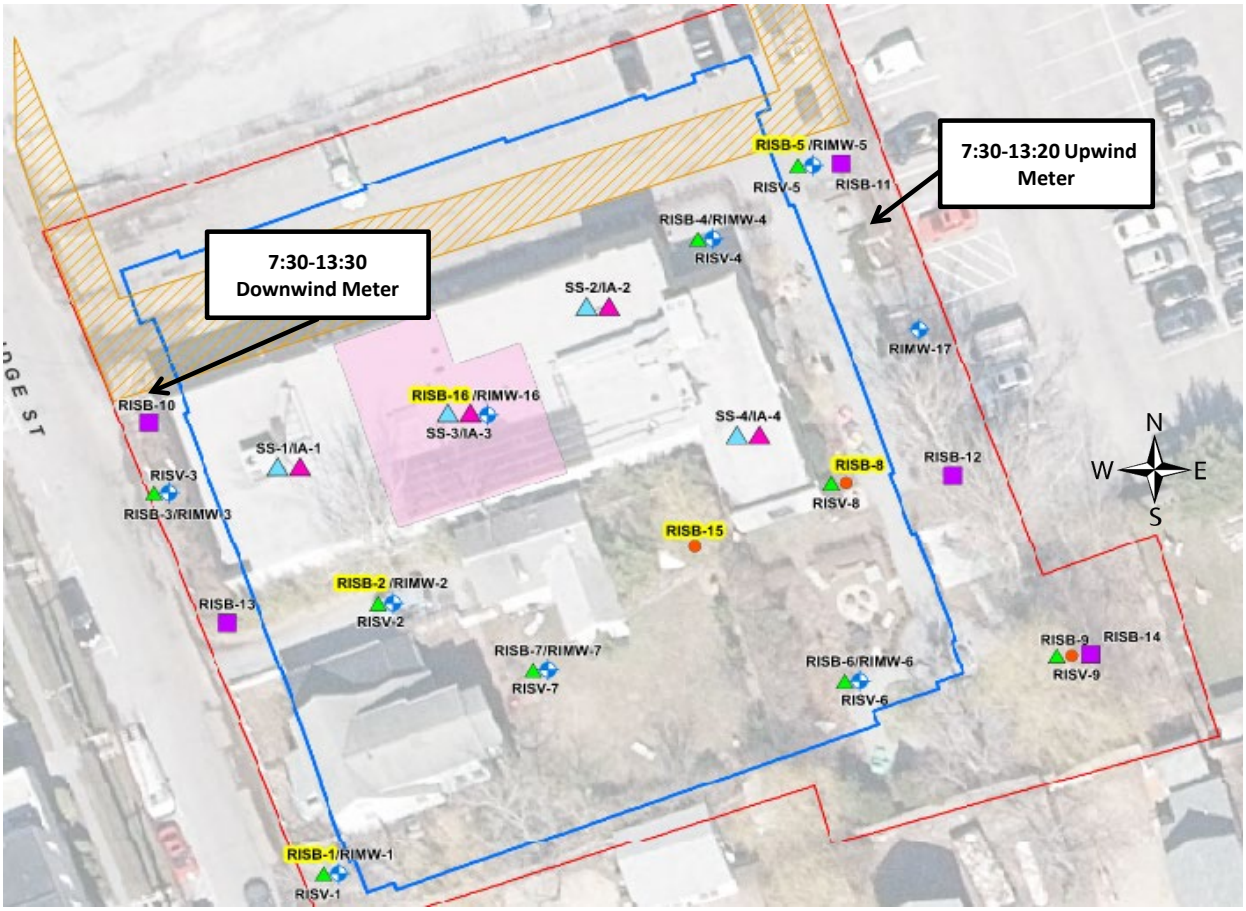
PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 29, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-62°F, Rain, RH: 94%, P: 30.12 inHg, Wind: East @ 10 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 14:30

Site Layout

Wind Direction: East



Approved:	**Jessica Lam**	By:	**Josue Criollo**



05/29/2025

Sag Habor Bridge Street Site

MEAN WIND DIRECTION
East @ 10 MPH
07:30-13:20

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 05/29/2025

Upwind Dust Meter Serial Number: 8530213503
Downwind Dust Meter Serial Number: 8530182512

Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
7:38 AM	0.008	7:38 AM	0.007	-0.001	
7:53 AM	0.007	7:53 AM	0.006	-0.001	
8:08 AM	0.006	8:08 AM	0.006	0.000	
8:23 AM	0.006	8:23 AM	0.007	0.001	
8:38 AM	0.006	8:38 AM	0.007	0.001	
8:53 AM	0.006	8:53 AM	0.007	0.001	
9:08 AM	0.006	9:08 AM	0.007	0.001	
9:23 AM	0.005	9:23 AM	0.007	0.002	
9:38 AM	0.007	9:38 AM	0.008	0.001	
9:53 AM	0.004	9:53 AM	0.006	0.002	
10:08 AM	0.004	10:08 AM	0.007	0.003	
10:23 AM	0.003	10:23 AM	0.006	0.003	
10:38 AM	0.002	10:38 AM	0.006	0.004	
10:53 AM	0.002	10:53 AM	0.006	0.004	
11:08 AM	0.000	11:08 AM	0.006	0.006	
11:23 AM	0.000	11:23 AM	0.007	0.007	
11:38 AM	0.000	11:38 AM	0.008	0.008	
11:53 AM	0.004	11:53 AM	0.012	0.008	
12:08 PM	0.005	12:08 PM	0.014	0.009	
12:23 PM	0.008	12:23 PM	0.013	0.005	
12:38 PM	0.006	12:38 PM	0.011	0.005	
12:53 PM	0.006	12:53 PM	0.011	0.005	
1:08 PM	0.008	1:08 PM	0.011	0.003	
1:23 PM	0.006	1:23 PM	0.010	0.004	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 05/29/2025

Upwind VOC Meter Serial Number: 592-912845
Downwind VOC Meter Serial Number: 592-909736

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
7:41 AM	0.30	7:41 AM	0.00	-0.30	
7:56 AM	0.60	7:56 AM	0.00	-0.60	
8:11 AM	0.60	8:11 AM	0.00	-0.60	
8:26 AM	0.60	8:26 AM	0.00	-0.60	
8:41 AM	0.60	8:41 AM	0.00	-0.60	
8:56 AM	0.60	8:56 AM	0.00	-0.60	
9:11 AM	0.70	9:11 AM	0.00	-0.70	
9:26 AM	0.70	9:26 AM	0.00	-0.70	
9:41 AM	0.80	9:41 AM	0.00	-0.80	
9:56 AM	0.80	9:56 AM	0.00	-0.80	
10:11 AM	0.80	10:11 AM	0.00	-0.80	
10:26 AM	0.80	10:26 AM	0.00	-0.80	
10:41 AM	0.90	10:41 AM	0.00	-0.90	
10:56 AM	0.90	10:56 AM	0.00	-0.90	
11:11 AM	1.00	11:11 AM	0.00	-1.00	
11:26 AM	0.90	11:26 AM	0.00	-0.90	
11:41 AM	1.00	11:41 AM	0.00	-1.00	
11:56 AM	0.90	11:56 AM	0.00	-0.90	
12:11 PM	0.90	12:11 PM	0.00	-0.90	
12:26 PM	1.00	12:26 PM	0.00	-1.00	
12:41 PM	1.00	12:41 PM	0.00	-1.00	
12:56 PM	1.00	12:56 PM	0.00	-1.00	
1:11 PM	1.00	1:11 PM	0.00	-1.00	
1:26 PM	2.10	1:26 PM	0.00	-2.10	

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 30, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	58-67°F, Partly Cloudy, RH: 95%, P: 28.82 inHg, Wind: SW @ 8 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Project Team	
Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Jessica Lam, Roux
Personnel Present On-Site and Affiliation: • Josue Criollo, Roux • 2 Drillers, Coastal	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee drilling activities, collect Remedial Investigation samples, and perform CAMP.

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal precleared soil borings, RISB-2 (co-located with RIMW-2), RISB-1 (co-located with RIMW-1), RISB-7 (co-located with RIMW-7), and RISB-15 to 5 feet below land surface (ft bls), using hand tools. Groundwater was encountered at 2 ft bls in RISB-2, RISB-1 and RISB-7, and at 1.5 ft bls in RISB-15.
- Coastal advanced soil borings RISB-2, RISB-1, and RISB-15 to 15 ft bls. Soil boring RISB-7 was advanced to 10 ft bls utilizing a Geoprobe 7822DT.
- Coastal installed three permanent monitoring wells, RIMW-2, RIMW-1 and RIMW-7, to a depth of 10 ft bls.
- Coastal installed three permanent monitoring well covers at RIMW-2, RIMW-1 and RIMW-7.
- Coastal developed the newly installed permanent monitoring wells RIMW-2, RIMW-1 and RIMW-7.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil, collected soil samples, and performed CAMP.
- PID readings ranged in each boring/well location as follows:
  - RISB-2/RIMW-2: 0.0 ppm to 859.3 ppm.
  - RISB-1/RIMW-1: 2.9 ppm to 1230 ppm.
  - RISB-7/RIMW-7: 0.0 ppm to 57.5 ppm.
  - RISB-15: 0.0 ppm to 915.5 ppm.

Material Imported/Exported:

- None.

Air Monitoring:

- CAMP was implemented from 7:30 to 14:30. No exceedances of dust or VOCs were observed.

Samples Collected:

Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 30, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	58-67°F, Partly Cloudy, RH: 95%, P: 28.82 inHg, Wind: SW @ 8 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

- The soil sample intervals analyzed for VOCs, SVOCs, TAL Metals, Pesticides, Herbicides, PCBs, Total Cyanide, Tri/Hexavalent Chromium, 1,4-Dioxane, and PFAS were noted as follows:
  - RISB-2: 0-2, 6-8, 8-10, and 13-15 ft bls (MS/MSD).
  - RISB-1: 0-2, 8-10, 11-13 and 13-15 ft bls (Field duplicate; full list, PFAS).
  - RISB-7: 0-2, and 8-10 ft bls.
  - RISB-15: 0-2, 8-10, 11-13, and 13-15 ft bls.

Other Relevant Comments or Problems Encountered:

- None.

Health and Safety:

- Level D PPE was worn on-Site.

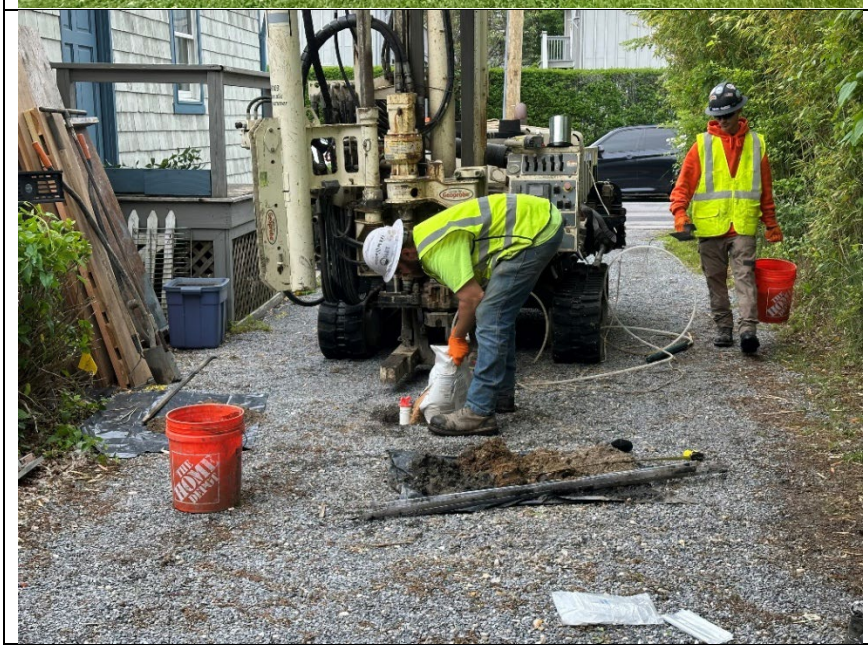
Anticipated Work Activities for the Next Day/ Week:

- Continue the advancement of soil borings, and installation of permanent wells and vapor points throughout the Site.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 30, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	58-67°F, Partly Cloudy, RH: 95%, P: 28.82 inHg, Wind: SW @ 8 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

PHOTOGRAPHS TAKEN TODAY:	
	**Photo 1:** Facing southeast, view of Coastal preclearing soil boring RISB-7 to 5 ft bls using hand tools.
	**Photo 2:** Facing south-southwest, view of Coastal installing sand pack at RIMW-2.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 30, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	58-67°F, Partly Cloudy, RH: 95%, P: 28.82 inHg, Wind: SW @ 8 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00



Photo 3:
Facing southwest, view of Coastal developing the newly installed monitoring well RIMW-7.



Photo 4:
Facing south-southwest, view of the Upwind CAMP station and Coastal performing drilling activities at soil boring RISB-1.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

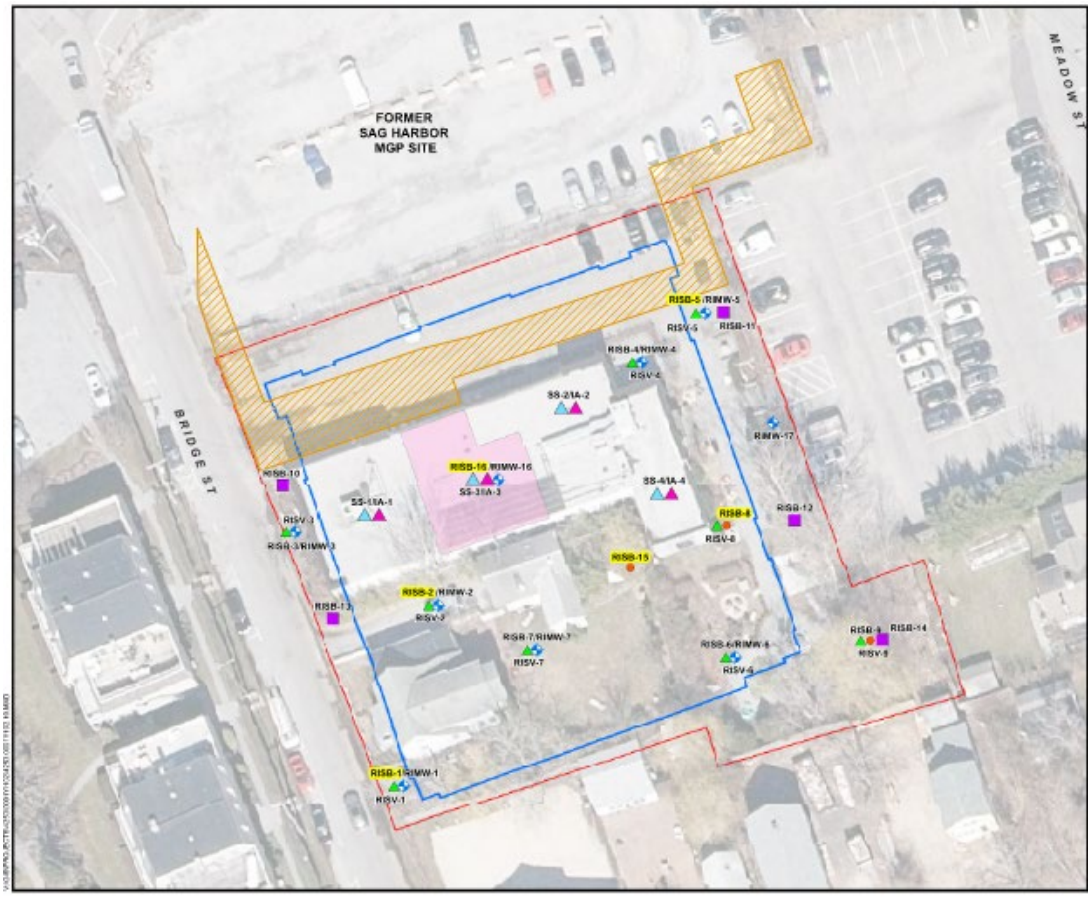
PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	May 30, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	58-67°F, Partly Cloudy, RH: 95%, P: 28.82 inHg, Wind: SW @ 8 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Site Layout

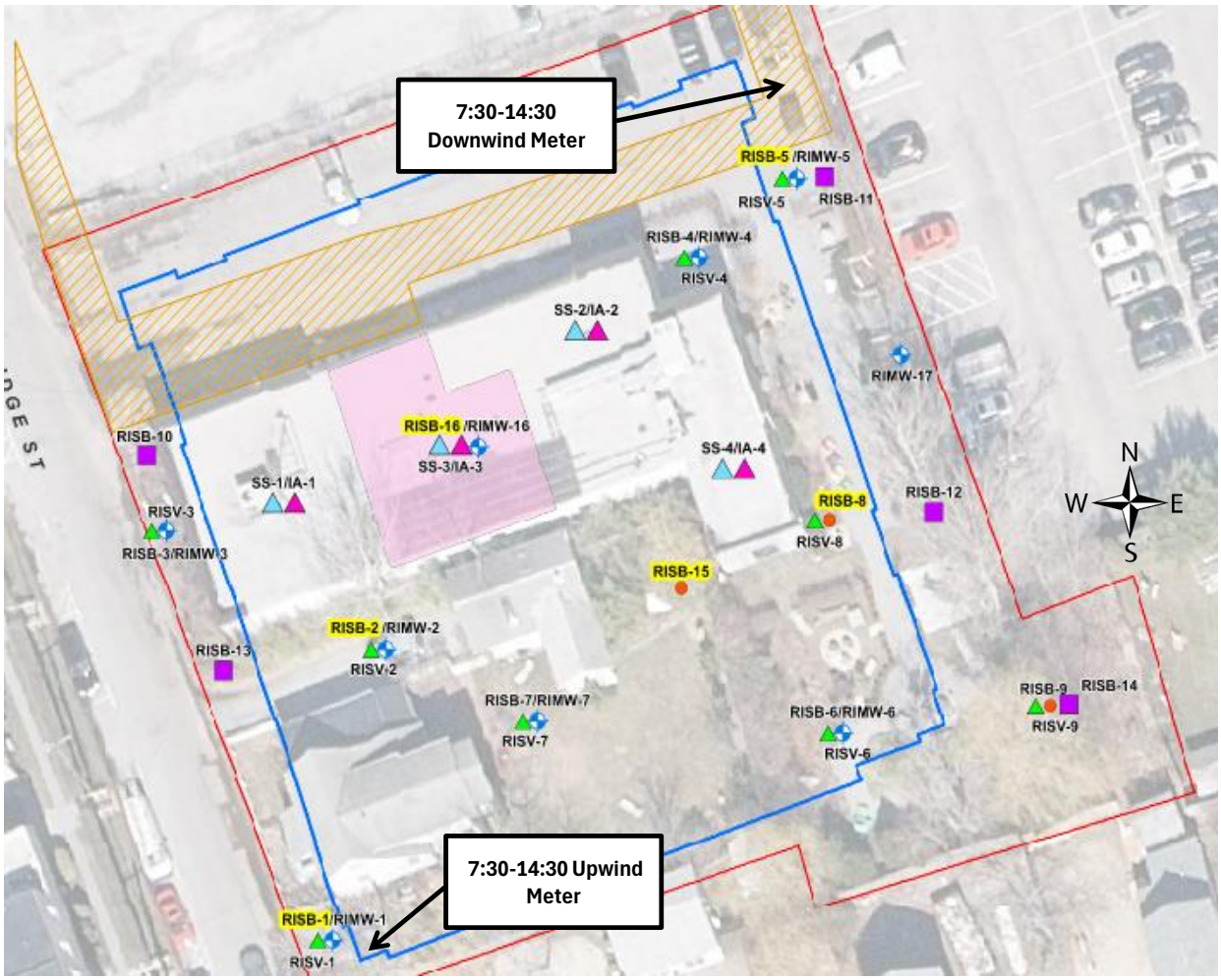
Wind Direction:
SW



N



Approved:	**Jessica Lam**	By:	**Josue Criollo**



05/30/2025

Sag Habor Bridge
Street Site

**MEAN WIND
DIRECTION
SW @ 8 MPH
07:30-14:30**

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 05/30/2025

Upwind Dust Meter Serial Number: 8530213503
Downwind Dust Meter Serial Number: 8530182512

Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
7:33 AM	0.043	7:33 AM	0.046	0.003	
7:48 AM	0.042	7:48 AM	0.043	0.001	
8:03 AM	0.040	8:03 AM	0.042	0.002	
8:18 AM	0.038	8:18 AM	0.042	0.004	
8:33 AM	0.035	8:33 AM	0.040	0.005	
8:48 AM	0.035	8:48 AM	0.040	0.005	
9:03 AM	0.034	9:03 AM	0.040	0.006	
9:18 AM	0.033	9:18 AM	0.043	0.010	
9:33 AM	0.032	9:33 AM	0.039	0.007	
9:48 AM	0.028	9:48 AM	0.036	0.008	
10:03 AM	0.028	10:03 AM	0.035	0.007	
10:18 AM	0.025	10:18 AM	0.033	0.008	
10:33 AM	0.019	10:33 AM	0.029	0.010	
10:48 AM	0.019	10:48 AM	0.029	0.010	
11:03 AM	0.022	11:03 AM	0.026	0.004	
11:18 AM	0.017	11:18 AM	0.025	0.008	
11:33 AM	0.018	11:33 AM	0.026	0.008	
11:48 AM	0.018	11:48 AM	0.026	0.008	
12:03 PM	0.017	12:03 PM	0.027	0.010	
12:18 PM	0.019	12:18 PM	0.027	0.008	
12:33 PM	0.021	12:33 PM	0.027	0.006	
12:48 PM	0.017	12:48 PM	0.029	0.012	
1:03 PM	0.018	1:03 PM	0.032	0.014	
1:18 PM	0.023	1:18 PM	0.038	0.015	
1:33 PM	0.024	1:33 PM	0.036	0.012	
1:48 PM	0.021	1:48 PM	0.035	0.014	
2:03 PM	0.012	2:03 PM	0.030	0.018	
2:18 PM	0.010	2:18 PM	0.000	-0.010	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 05/30/2025

Upwind VOC Meter Serial Number: 592-912845
Downwind VOC Meter Serial Number: 592-909736

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
7:36 AM	0.60	7:36 AM	0.00	-0.60	
7:51 AM	1.10	7:51 AM	0.00	-1.10	
8:06 AM	1.30	8:06 AM	0.00	-1.30	
8:21 AM	1.40	8:21 AM	0.00	-1.40	
8:36 AM	1.30	8:36 AM	0.00	-1.30	
8:51 AM	1.30	8:51 AM	0.00	-1.30	
9:06 AM	1.30	9:06 AM	0.00	-1.30	
9:21 AM	1.30	9:21 AM	0.00	-1.30	
9:36 AM	1.40	9:36 AM	0.00	-1.40	
9:51 AM	1.40	9:51 AM	0.00	-1.40	
10:06 AM	1.30	10:06 AM	0.00	-1.30	
10:21 AM	1.40	10:21 AM	0.00	-1.40	
10:36 AM	1.40	10:36 AM	0.00	-1.40	
10:51 AM	1.40	10:51 AM	0.00	-1.40	
11:06 AM	1.40	11:06 AM	0.00	-1.40	
11:21 AM	1.40	11:21 AM	0.00	-1.40	
11:36 AM	1.50	11:36 AM	0.00	-1.50	
11:51 AM	1.50	11:51 AM	0.00	-1.50	
12:06 PM	1.60	12:06 PM	0.10	-1.50	
12:21 PM	1.70	12:21 PM	0.10	-1.60	
12:36 PM	1.70	12:36 PM	0.20	-1.50	
12:51 PM	1.80	12:51 PM	0.30	-1.50	
1:06 PM	1.80	1:06 PM	0.50	-1.30	
1:21 PM	1.80	1:21 PM	0.50	-1.30	
1:36 PM	1.90	1:36 PM	0.50	-1.40	
1:51 PM	1.90	1:51 PM	0.70	-1.20	
2:06 PM	2.00	2:06 PM	0.80	-1.20	
2:21 PM	2.20	2:21 PM	0.80	-1.40	

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 02, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	52-65°F, Sunny, RH: 78%, P: 29.94 inHg, Wind: NNW @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Project Team	
Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Jessica Lam, Roux
Personnel Present On-Site and Affiliation: • Josue Criollo, Roux • 2 Drillers, Coastal	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee Remedial Investigation (RI) drilling activities, collect samples, and perform CAMP.

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal precleared soil boring RISB-4 (co-located with RIMW-4) to 5 feet below land surface (ft bls), using hand tools. Groundwater was encountered at 2.5 ft bls in RISB-4.
- Coastal advanced soil boring RISB-4 to 10 ft bls utilizing a Geoprobe 7822DT.
- Coastal installed a permanent well RIMW-4 to a depth of 10 ft bls.
- Coastal two permanent monitoring well covers at RIMW-5 and RIMW-4.
- Coastal developed the newly installed permanent monitoring wells RIMW-5 and RIMW-4.
- Coastal relocated and reinstalled soil vapor point RISV-4 at the new location previously approved by the NYSDEC on 05/30/25.
- Coastal installed new soil vapor points RISV-9, RISV-6, RISV-8, RISV-5, RISV-3, RISV-2, RISV-1, RISV-7 and RISV-15.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil, collected soil samples, and performed CAMP.
- PID readings at RISB-4/RIMW-4 ranged from 12.3 ppm to 15000 ppm (Max).

Material Imported/Exported:

- None.

Air Monitoring:

- CAMP was implemented from 7:30 to 9:30 during intrusive work at RISB-4. No exceedances of dust or VOCs were observed.

Samples Collected:

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 02, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	52-65°F, Sunny, RH: 78%, P: 29.94 inHg, Wind: NNW @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

- The soil sample intervals analyzed for VOCs, SVOCs, TAL Metals, Pesticides, Herbicides, PCBs, Total Cyanide, Tri/Hexavalent Chromium, 1,4-Dioxane, Nonhalogenated Organics (8-10), and PFAS were noted as follows:
  - RISB-4: 0-2, 5-7 and 8-10.

Other Relevant Comments or Problems Encountered:

- None.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Continue the installation of vapor points throughout the Site.

PHOTOGRAPHS TAKEN TODAY:



Photo 1:
Facing north, view of Coastal preclearing soil boring RISB-4 to 5 ft bls using hand tools.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 02, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	52-65°F, Sunny, RH: 78%, P: 29.94 inHg, Wind: NNW @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00



Photo 2:
Facing north-northeast, view of Coastal installing permanent monitoring well RIMW-4.

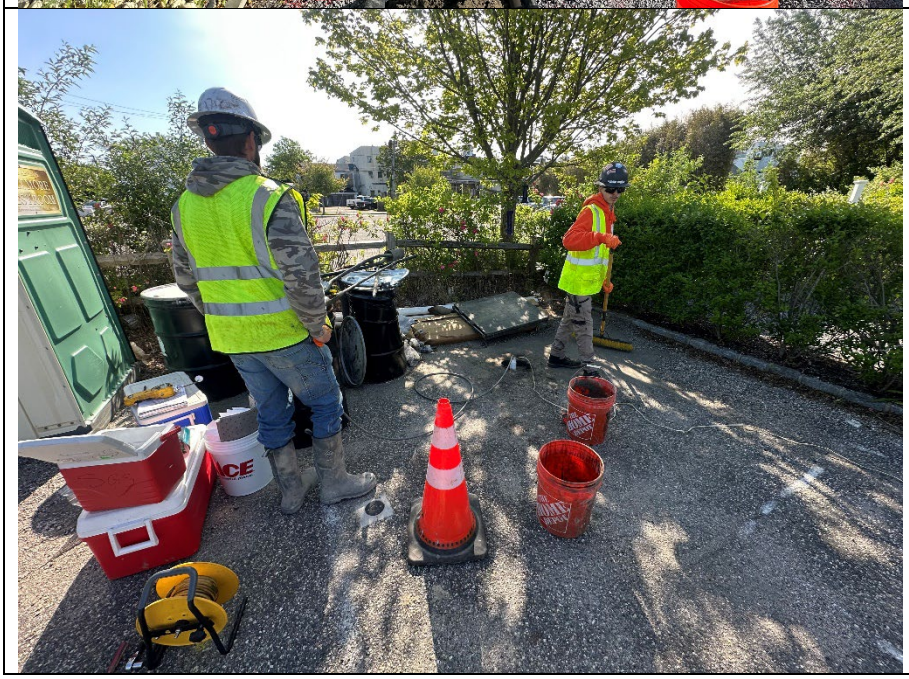


Photo 3:
Facing southeast, view of Coastal developing the newly installed monitoring well RIMW-5.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 02, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	52-65°F, Sunny, RH: 78%, P: 29.94 inHg, Wind: NNW @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00



Photo 4:
Facing northwest, view of Coastal installing soil vapor point RISV-7.

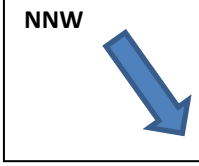
Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

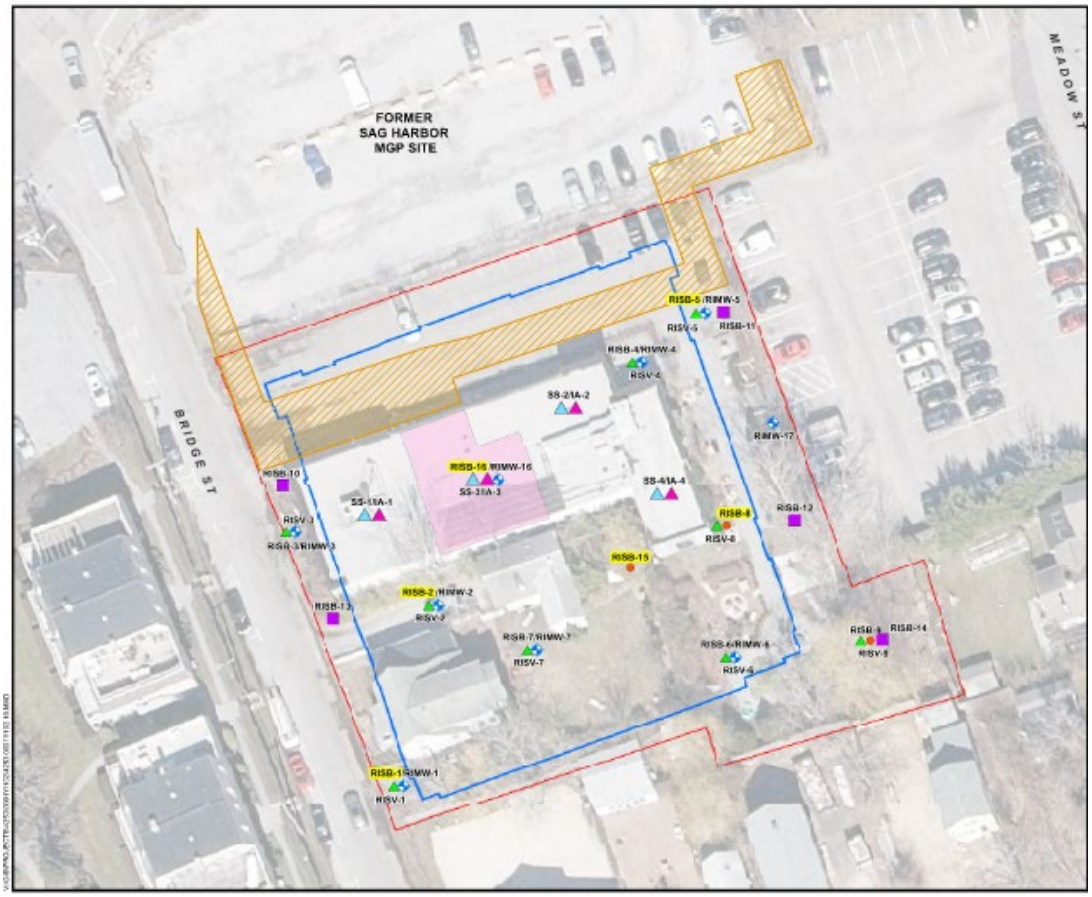
PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 02, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	52-65°F, Sunny, RH: 78%, P: 29.94 inHg, Wind: NNW @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Site Layout

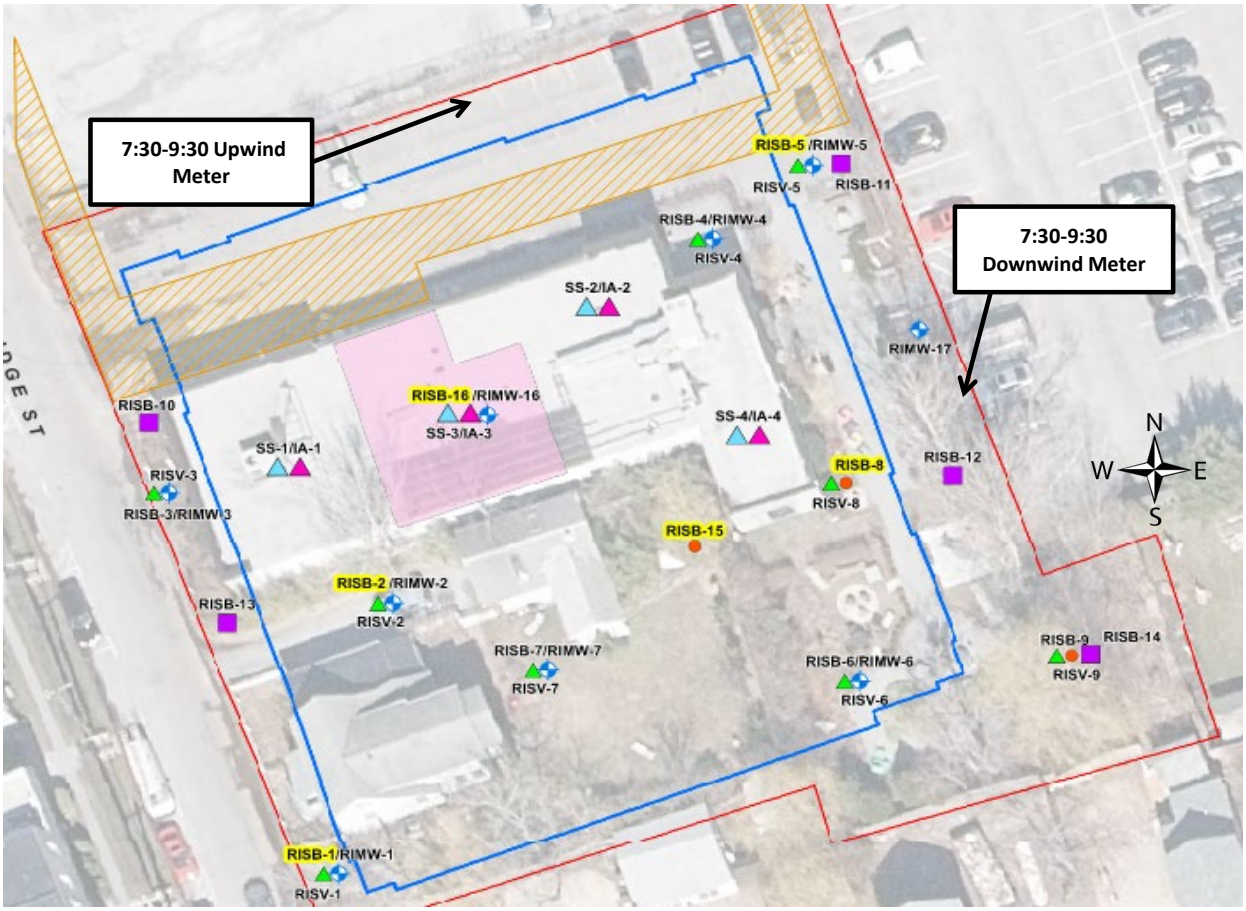
Wind Direction:
NNW



N



Approved:	**Jessica Lam**	By:	**Josue Criollo**



06/02/2025

Sag Habor Bridge Street Site

MEAN WIND DIRECTION
NNW @ 6 MPH
07:30-9:30

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 06/02/2025

Upwind Dust Meter Serial Number: 8530213503
Downwind Dust Meter Serial Number: 8530182512

Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
7:36 AM	0.005	7:36 AM	0.007	0.002	
7:51 AM	0.005	7:51 AM	0.007	0.002	
8:06 AM	0.004	8:06 AM	0.012	0.008	
8:21 AM	0.004	8:21 AM	0.010	0.006	
8:36 AM	0.004	8:36 AM	0.010	0.006	
8:51 AM	0.003	8:51 AM	0.011	0.008	
9:06 AM	0.003	9:06 AM	0.014	0.011	
9:21 AM	0.002	9:21 AM	0.012	0.010	
9:36 AM	0.000	9:36 AM	0.014	0.014	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: Jessica Lam
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 06/02/2025

Upwind VOC Meter Serial Number: 592-912845
Downwind VOC Meter Serial Number: 592-909736

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
7:39 AM	0.10	7:39 AM	0.00	-0.10	
7:54 AM	0.20	7:54 AM	0.00	-0.20	
8:09 AM	0.40	8:09 AM	0.00	-0.40	
8:24 AM	0.50	8:24 AM	0.00	-0.50	
8:39 AM	0.60	8:39 AM	0.00	-0.60	
8:54 AM	0.70	8:54 AM	0.00	-0.70	
9:09 AM	0.80	9:09 AM	0.00	-0.80	
9:24 AM	1.00	9:24 AM	0.00	-1.00	
9:39 AM	1.30	9:39 AM	0.10	-1.20	

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 03, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	53-69°F, Sunny, RH: 87%, P: 30.10 inHg, Wind: NNW @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Project Team	
Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Jessica Lam, Roux
Personnel Present On-Site and Affiliation: • Josue Criollo, Roux • 1 Masonry worker, Coastal	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee the construction of soil vapor point manhole covers throughout the Site as part of the Remedial Investigation Work Plan (RIWP).

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal constructed manhole covers for the newly installed soil vapor points RISV-9, RISV-6, RISV-8, RISV-5, RISV-3, RISV-2, RISV-1, RISV-7, RISV-4 and RISV-15.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw installation of manhole covers for the newly installed soil vapor points throughout the Site.

Material Imported/Exported:

- None.

Air Monitoring:

- None.

Samples Collected:

- None.

Other Relevant Comments or Problems Encountered:

- None.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Roux to collect groundwater, soil vapor and indoor air samples as part of the RIWP.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 03, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	53-69°F, Sunny, RH: 87%, P: 30.10 inHg, Wind: NNW @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

PHOTOGRAPHS TAKEN TODAY:



Photo 1:
Facing north-east, view of Coastal installing a manhole cover at RISV-6.



Photo 2:
Facing north-northeast, view of Coastal adjusting a manhole cover at RISV-8.

Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 03, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	53-69°F, Sunny, RH: 87%, P: 30.10 inHg, Wind: NNW @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

	**Photo 3:** Facing west, view of Coastal constructing a concrete pad at RISV-1.
	**Photo 4:** Facing south, view of general Site conditions.

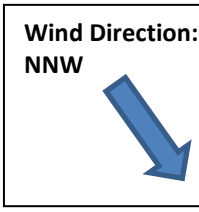
Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

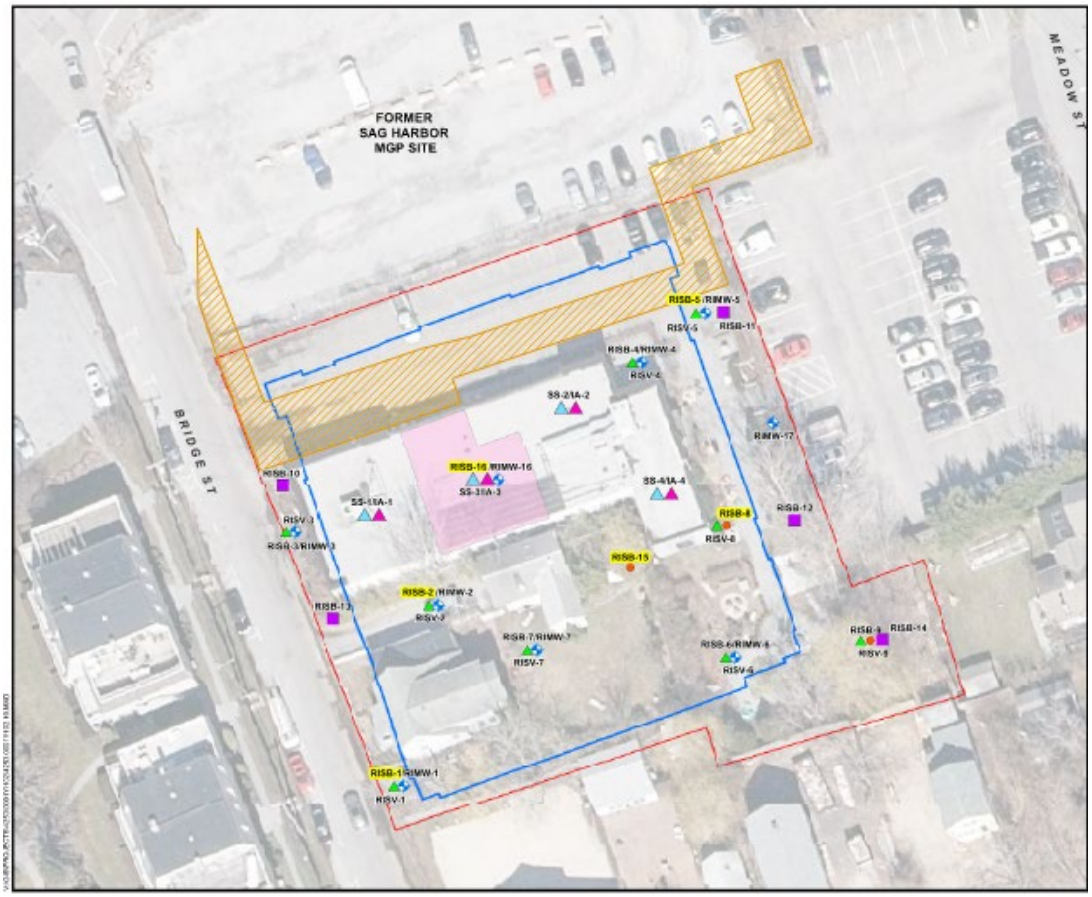
PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 03, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	53-69°F, Sunny, RH: 87%, P: 30.10 inHg, Wind: NNW @ 6 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Site Layout

Wind Direction: NNW



N



Approved:	**Jessica Lam**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 9, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	59-64°F, Cloudy, RH: 86%, P: 29.85 inHg, Wind: E @ 10 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Project Team	
Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Ashley Iervolino, Roux Field Manager	Safety Officer: • Ashley Iervolino, Roux
Personnel Present On-Site and Affiliation: • Ashley Iervolino, Roux	Contractors On-Site: • None

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to collect groundwater and ambient air samples in accordance with the Remedial Investigation Work Plan (RIWP).

GENERAL COMMENTS:

Contractor Work Performed On-Site (if applicable):

- None.

Roux Conducted Work Performed On-Site (if applicable):

- Roux collected two groundwater samples and five ambient air samples.

Material Imported/Exported:

- None.

Air Monitoring:

- None.

Samples Collected:

- Roux collected groundwater samples from two groundwater monitoring wells, RIMW-4 and RIMW-5.
- Roux collected ambient air samples from four interior locations, IA-1 through IA-4, and one exterior location, OA-1.

Other Relevant Comments or Problems Encountered:

- None.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Roux to collect groundwater and soil vapor in accordance with the RIWP.

Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 9, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	59-64°F, Cloudy, RH: 86%, P: 29.85 inHg, Wind: E @ 10 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

PHOTOGRAPHS TAKEN TODAY:



Photo 1:
Facing south, view of summa canisters for indoor air sample IA-1 and duplicate sample.



Photo 2:
Facing west, view of summa canister for indoor air sample IA-3.

Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 9, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	59-64°F, Cloudy, RH: 86%, P: 29.85 inHg, Wind: E @ 10 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

	**Photo 3:** View of low-flow groundwater sampling at monitoring well RIMW-4.
	**Photo 4:** Facing south, view of summa canister for outdoor air sample OA-1.

Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

ROUX

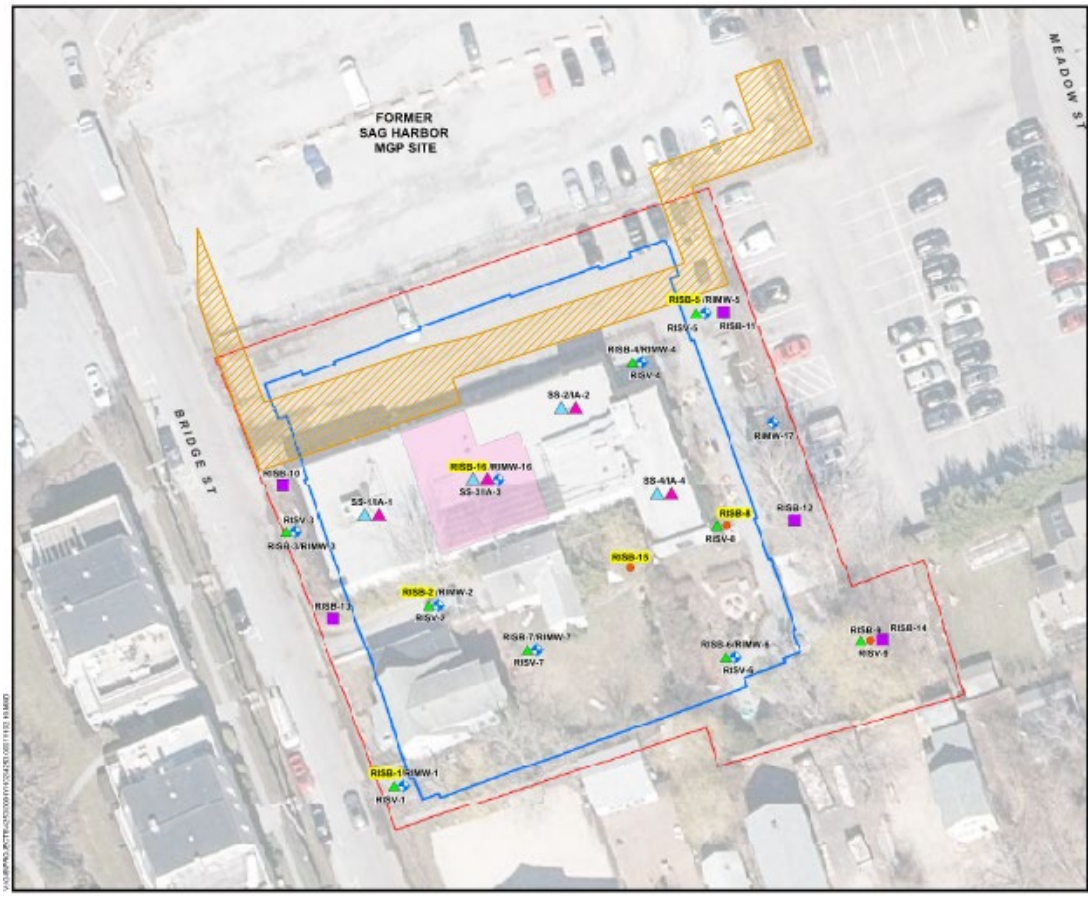
DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 9, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	59-64°F, Cloudy, RH: 86%, P: 29.85 inHg, Wind: E @ 10 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Site Layout

Wind Direction:
E

N



Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 10, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	60-65°F, Rain, RH: 96%, P: 29.79 inHg, Wind: ENE @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Project Team	
Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Ashley Iervolino, Roux Field Manager	Safety Officer: • Ashley Iervolino, Roux
Personnel Present On-Site and Affiliation: • Ashley Iervolino, Roux • Rachel Fenwick, Roux	Contractors On-Site: • Fehringer Surveying (Fehringer)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to collect groundwater and ambient air samples in accordance with the Remedial Investigation Work Plan (RIWP).

GENERAL COMMENTS:

Contractor Work Performed On-Site (if applicable):

- Fehringer surveyed the permanent groundwater monitoring wells and permanent soil vapor sampling points at the Site.

Roux Conducted Work Performed On-Site (if applicable):

- Roux collected five groundwater samples.

Material Imported/Exported:

- None.

Air Monitoring:

- None.

Samples Collected:

- Roux collected groundwater samples from five groundwater monitoring wells, RIMW-2, RIMW-3, RIMW-7, RIMW-16, and RIMW-17.

Other Relevant Comments or Problems Encountered:

- Presence of potential DNAPL was identified in RIMW-17.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Roux to collect groundwater and soil vapor in accordance with the RIWP.

Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 10, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	60-65°F, Rain, RH: 96%, P: 29.79 inHg, Wind: ENE @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

PHOTOGRAPHS TAKEN TODAY:	
	**Photo 1:** Facing northeast, view of low-flow groundwater sampling at monitoring well RIMW-2.
	**Photo 2:** Facing northeast, view of low-flow groundwater sampling at monitoring well RIMW-7.

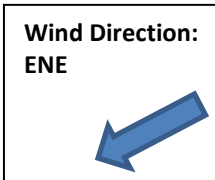
Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

DAILY PROGRESS REPORT

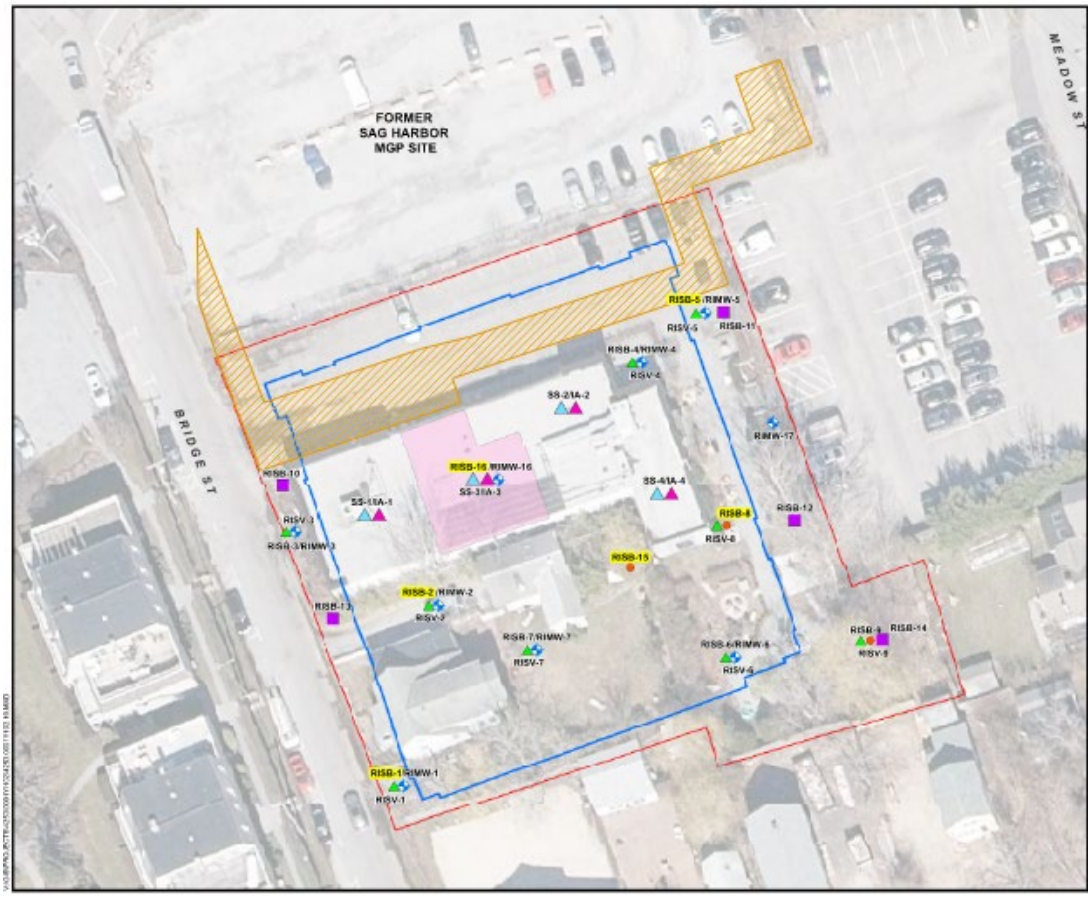
PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 10, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	60-65°F, Rain, RH: 96%, P: 29.79 inHg, Wind: ENE @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Site Layout

Wind Direction:
ENE



N



Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 11, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	57-78°F, Partly Cloudy/Misty, RH: 96%, P: 29.95 inHg, Wind: SW @ 7 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 17:00

Project Team	
Environmental Consultant/Engineer of Record: • Robert Kovacs, Roux Principal • Jessica Lam, Roux Project Manager • Ashley Iervolino, Roux Field Manager	Safety Officer: • Ashley Iervolino, Roux
Personnel Present On-Site and Affiliation: • Ashley Iervolino, Roux	Contractors On-Site: • None

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to collect groundwater and ambient air samples in accordance with the Remedial Investigation Work Plan (RIWP).

GENERAL COMMENTS:

Contractor Work Performed On-Site (if applicable):

- None.

Roux Conducted Work Performed On-Site (if applicable):

- Roux collected two groundwater samples and ten soil vapor samples.

Material Imported/Exported:

- None.

Air Monitoring:

- None.

Samples Collected:

- Roux collected groundwater samples from two groundwater monitoring wells, RIMW-1 and RIMW-6.
- Roux collected soil vapor samples from two soil vapor points, RISV-1 through RISV-9 and RISV-15.

Other Relevant Comments or Problems Encountered:

- Potential presence of DNAPL was identified in RIMW-17.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- None.

Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 11, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	57-78°F, Partly Cloudy/Misty, RH: 96%, P: 29.95 inHg, Wind: SW @ 7 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 17:00

PHOTOGRAPHS TAKEN TODAY:	
	**Photo 1:** View of low-flow groundwater sampling activities at the Site.
	**Photo 2:** View of helium test activities at a soil vapor point at the Site.

Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 11, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	57-78°F, Partly Cloudy/Misty, RH: 96%, P: 29.95 inHg, Wind: SW @ 7 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 17:00

	**Photo 3:** View of a summa canister associated with soil vapor sample collection at the Site.
	**Photo 4:** View of staged drums containing investigation derived waste at the Site following completion of the RI.

Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

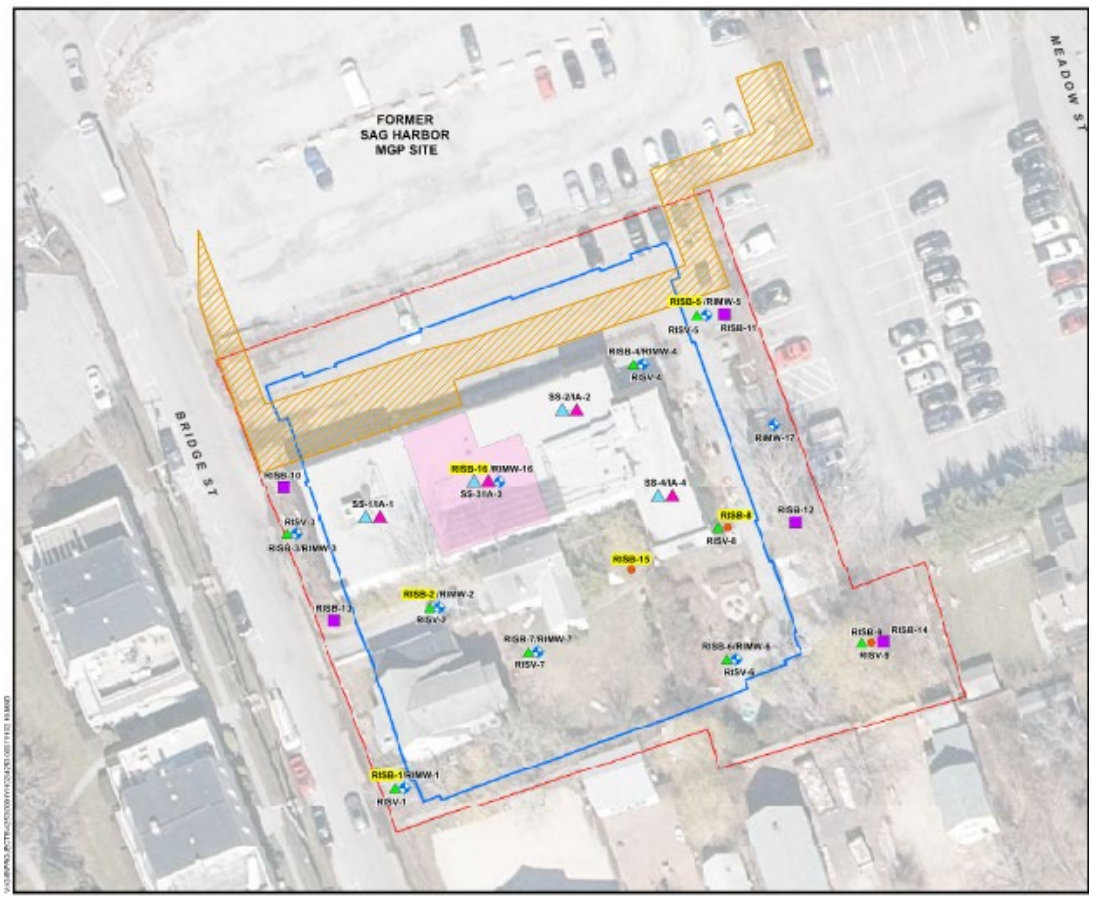
DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y000	**CLIENT:**	**DATE:**	June 11, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	57-78°F, Partly Cloudy/Misty, RH: 96%, P: 29.95 inHg, Wind: SW @ 7 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 17:00

Site Layout

Wind Direction: SW

N



Approved:	**Jessica Lam**	By:	**Ashley Iervolino**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	September 29, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	65-73°F, Partly Cloudy, RH: 79%, P: 30.19 inHg, Wind: NE @ 9 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	08:00 – 15:30

Project Team

Environmental Consultant/Engineer of Record: • Charlie McGuckin, Roux Principal • Kathryn Sommo, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Josue Criollo, Roux
Personnel Present On-Site and Affiliation: • Josue Criollo, Roux • Dennis Berthold, GPR Operator (Coastal) • Brandon Sullivan & Steven Kuhl, Drillers (Coastal)	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities, collect soil samples and perform Community Air Monitoring Plan (CAMP).

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal conducted a geophysical survey throughout the accessible interior of the building and proposed sample locations prior to drilling activities.
- Coastal precleared soil borings RISB-17 and RISB-24 to five feet below land surface (bls) using hand tools. Groundwater was encountered at approximately 1.5 ft bls in RISB-17 and at 2.5 ft bls in RISB-24.
- Coastal advanced soil boring RISB-17 to 25 feet bls and RISB-24 to 20 ft bls utilizing a Geoprobe 6011DT.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil, collected soil samples, and performed CAMP.
- PID readings ranged in each boring location as follows:
  - RISB-17: 0.2 ppm to 365.7 ppm.
  - RISB-24: 0.0 ppm to 377.4 ppm.
- Gauged the previously installed monitoring well RIMW-17. Trace product was identified with <0.01 ft thickness and depth to water at 1.24 ft from top of casing.

Material Imported/Exported:

- None

Air Monitoring:

- CAMP was implemented from 9:40 to 15:15. No exceedances of dust or VOCs were observed.

Samples Collected:

- The soil sample intervals analyzed for VOCs, SVOCs and TAL Metals were noted as follows:
  - RISB-17: 12-14, 17-19 and 20-22 ft bls.
  - RISB-24: 6-8, 10-12 and 15-17 ft bls.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	September 29, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	65-73°F, Partly Cloudy, RH: 79%, P: 30.19 inHg, Wind: NE @ 9 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	08:00 – 15:30

Other Relevant Comments or Problems Encountered:

- None.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Continue the advancement of soil borings, and installation of permanent wells and vapor points throughout the Site.

PHOTOGRAPHS TAKEN TODAY:



Photo 1:
Facing west-northwest, view of Coastal conducting a geophysical survey throughout the western portion of the Site.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	September 29, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	65-73°F, Partly Cloudy, RH: 79%, P: 30.19 inHg, Wind: NE @ 9 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	08:00 – 15:30



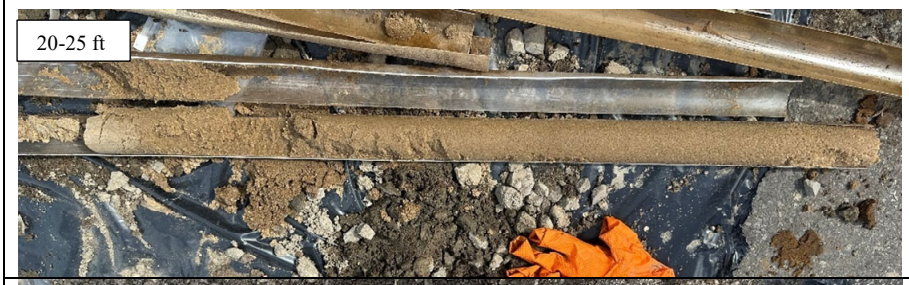


Photo 2:
View of macro cores samples obtained from soil boring RISB-17, spanning depths of 5 to 25 ft bls, illustrating soil recovery conditions.



Photo 3:
View of macro cores samples obtained from soil boring RISB-24, spanning depths of 5 to 20 ft bls, illustrating soil recovery conditions.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

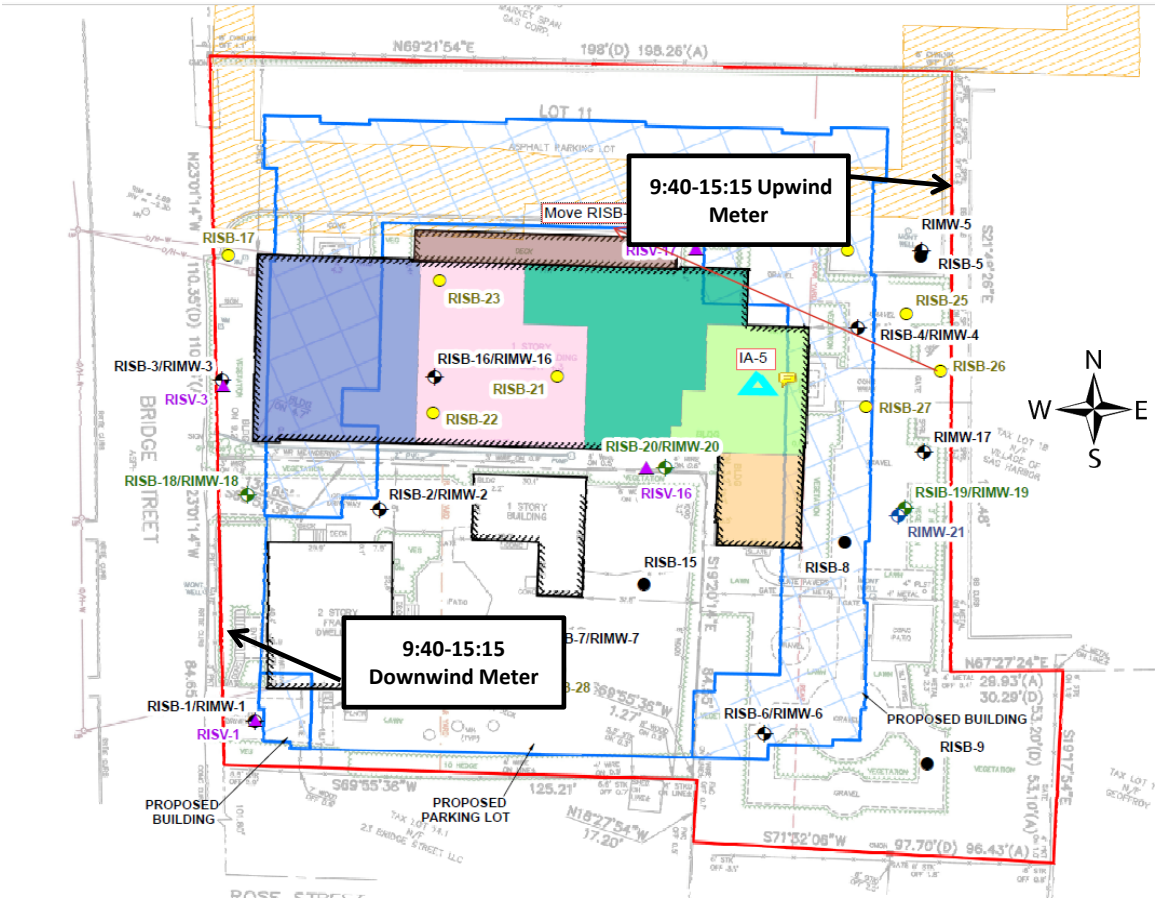
DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	September 29, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	65-73°F, Partly Cloudy, RH: 79%, P: 30.19 inHg, Wind: NE @ 9 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	08:00 – 15:30



Photo 4:
Facing north, view of the downwind CAMP station.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**



09/29/2025

Sag Habor Bridge Street Site

MEAN WIND DIRECTION
NE @ 9 MPH
09:40-15:15

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 09/29/2025

Upwind Dust Meter Serial Number: 8530141111
Downwind Dust Meter Serial Number: 8530151611

Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
9:44 AM	0.017	9:44 AM	0.026	0.009	
9:59 AM	0.016	9:59 AM	0.018	0.002	
10:14 AM	0.016	10:14 AM	0.019	0.003	
10:29 AM	0.015	10:29 AM	0.021	0.006	
10:44 AM	0.015	10:44 AM	0.017	0.002	
10:59 AM	0.014	10:59 AM	0.017	0.003	
11:14 AM	0.013	11:14 AM	0.016	0.003	
11:29 AM	0.012	11:29 AM	0.016	0.004	
11:44 AM	0.013	11:44 AM	0.017	0.004	
11:59 AM	0.013	11:59 AM	0.018	0.005	
12:14 PM	0.013	12:14 PM	0.017	0.004	
12:29 PM	0.014	12:29 PM	0.017	0.003	
12:44 PM	0.015	12:44 PM	0.018	0.003	
12:59 PM	0.014	12:59 PM	0.017	0.003	
1:14 PM	0.013	1:14 PM	0.016	0.003	
1:29 PM	0.013	1:29 PM	0.018	0.005	
1:44 PM	0.013	1:44 PM	0.020	0.007	
1:59 PM	0.014	1:59 PM	0.018	0.004	
2:14 PM	0.023	2:14 PM	0.025	0.002	
2:29 PM	0.015	2:29 PM	0.017	0.002	
2:44 PM	0.016	2:44 PM	0.019	0.003	
2:59 PM	0.014	2:59 PM	0.018	0.004	
3:14 PM	0.013	3:14 PM	0.017	0.004	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 09/29/2025

Upwind VOC Meter Serial Number: 592-909581
Downwind VOC Meter Serial Number: 592-601735

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
9:48 AM	0.00	9:48 AM	0.00	0.00	
10:03 AM	0.10	10:03 AM	0.00	-0.10	
10:18 AM	0.10	10:18 AM	0.00	-0.10	
10:33 AM	0.10	10:33 AM	0.00	-0.10	
10:48 AM	0.10	10:48 AM	0.00	-0.10	
11:03 AM	0.10	11:03 AM	0.00	-0.10	
11:18 AM	0.10	11:18 AM	0.00	-0.10	
11:33 AM	0.20	11:33 AM	0.10	-0.10	
11:48 AM	0.20	11:48 AM	0.10	-0.10	
12:03 PM	0.20	12:03 PM	0.10	-0.10	
12:18 PM	0.20	12:18 PM	0.10	-0.10	
12:33 PM	0.20	12:33 PM	0.10	-0.10	
12:48 PM	0.20	12:48 PM	0.10	-0.10	
1:03 PM	0.20	1:03 PM	0.10	-0.10	
1:18 PM	0.20	1:18 PM	0.10	-0.10	
1:33 PM	0.20	1:33 PM	0.10	-0.10	
1:48 PM	0.20	1:48 PM	0.10	-0.10	
2:03 PM	0.20	2:03 PM	0.10	-0.10	
2:18 PM	0.20	2:18 PM	0.10	-0.10	
2:33 PM	0.20	2:33 PM	0.10	-0.10	
2:48 PM	0.20	2:48 PM	0.10	-0.10	
3:03 PM	0.20	3:03 PM	0.10	-0.10	
3:18 PM	0.20	3:18 PM	0.10	-0.10	

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	September 30, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	62-74°F, Partly Cloudy, RH: 90%, P: 30.10 inHg, Wind: NE @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

Project Team	
Environmental Consultant/Engineer of Record: • Charlie McGuckin, Roux Principal • Kathryn Sommo, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Josue Criollo, Roux
Personnel Present On-Site and Affiliation: • Kathryn Sommo & Josue Criollo, Roux • Mathew G. Ayers, NYSDEC • Brandon Sullivan & Steven Kuhl, Drillers (Coastal)	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities, collect soil samples and perform Community Air Monitoring Plan (CAMP).

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal precleared soil borings RISB-25, RISB-27 and RISB-19 (co-located with RIMW-19) to five feet below land surface (bls) using hand tools. Groundwater was encountered at approximately 2.5 ft bls in RISB-25, 2 ft in RISB-27 and RISB-19.
- Coastal advanced soil borings RISB-25, RISB-27 and RISB-19 to 20 feet bls utilizing a Geoprobe 6011DT.
- Coastal partially installed a permanent monitoring well RIMW-19 to a depth of 10 ft bls.
- Coastal demobilized drill rig 6011DT from the Site.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil, collected soil samples, and performed CAMP.
- PID readings ranged in each boring location as follows:
  - RISB-25: 0.1 ppm to 1688 ppm.
  - RISB-27: 0.6 ppm to 950.1 ppm.
  - RISB-19/RIMW-19: 1.0 ppm to 60.5 ppm.
- Re-gauged the previously installed monitoring well RIMW-17. Trace product was identified with <0.01 ft thickness and depth to water at 1.33 ft from top of casing.

Material Imported/Exported:

- None

Air Monitoring:

- CAMP was implemented from 7:30 to 15:00. No exceedances of dust or VOCs were observed.

Samples Collected:

- The soil sample intervals analyzed for VOCs, SVOCs and TAL Metals were noted as follows:
  - RISB-25: 9-10(MS/MSD), 10-12 and 15-17 ft bls.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	September 30, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	62-74°F, Partly Cloudy, RH: 90%, P: 30.10 inHg, Wind: NE @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00

- RISB-27: 8-10, 10-12(DUP) and 12-14 ft bls.

- The soil sample intervals analyzed for VOCs, SVOCs and Pesticides were noted as follows:
  - RISB-19/RIMW-19: 7-9, 9-11 and 15-17 ft bls.

Other Relevant Comments or Problems Encountered:

- Based on a discussion with the NYSDEC on 09/30/2025, RISB-26 will be relocated north of the existing building and the wood deck to gather more data from the northeastern portion of the Site.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Continue the advancement of soil borings, and installation of permanent wells and vapor points throughout the Site.

PHOTOGRAPHS TAKEN TODAY:



Photo 1:
View of macro cores samples obtained from soil boring RISB-25, spanning depths of 5 to 20 ft bls, illustrating soil recovery conditions.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	September 30, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	62-74°F, Partly Cloudy, RH: 90%, P: 30.10 inHg, Wind: NE @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00



Photo 2:
View of macro cores samples obtained from soil boring RISB-27, spanning depths of 5 to 20 ft bls, illustrating soil recovery conditions.



Photo 3:
View of macro cores samples obtained from soil boring RISB-10/RIMW-19, spanning depths of 5 to 20 ft bls, illustrating soil recovery conditions.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

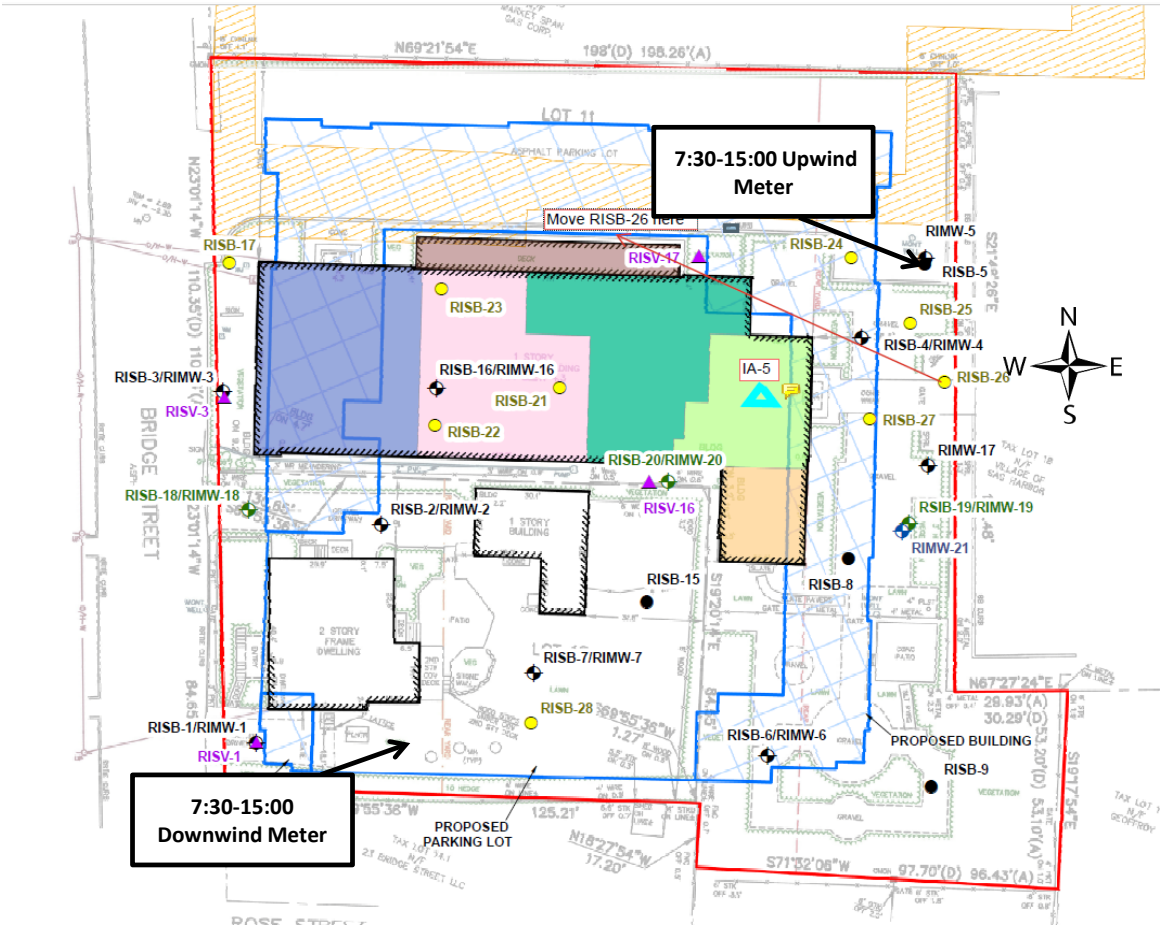
DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	September 30, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	62-74°F, Partly Cloudy, RH: 90%, P: 30.10 inHg, Wind: NE @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 15:00



Photo 4:
Facing northeast, view of the downwind CAMP station.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**



09/30/2025

Sag Habor Bridge Street Site

MEAN WIND DIRECTION
NE @ 5 MPH
07:39-15:00

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 09/30/2025

Upwind Dust Meter Serial Number: 8530141111
Downwind Dust Meter Serial Number: 8530151611

Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
7:34 AM	0.017	7:34 AM	0.038	0.021	
7:49 AM	0.016	7:49 AM	0.018	0.002	
8:04 AM	0.015	8:04 AM	0.018	0.003	
8:19 AM	0.018	8:19 AM	0.016	-0.002	
8:34 AM	0.014	8:34 AM	0.014	0.000	
8:49 AM	0.013	8:49 AM	0.014	0.001	
9:04 AM	0.013	9:04 AM	0.014	0.001	
9:19 AM	0.013	9:19 AM	0.014	0.001	
9:34 AM	0.013	9:34 AM	0.014	0.001	
9:49 AM	0.013	9:49 AM	0.015	0.002	
10:04 AM	0.013	10:04 AM	0.015	0.002	
10:19 AM	0.013	10:19 AM	0.015	0.002	
10:34 AM	0.013	10:34 AM	0.015	0.002	
10:49 AM	0.013	10:49 AM	0.015	0.002	
11:04 AM	0.013	11:04 AM	0.016	0.003	
11:19 AM	0.014	11:19 AM	0.017	0.003	
11:34 AM	0.015	11:34 AM	0.017	0.002	
11:49 AM	0.015	11:49 AM	0.018	0.003	
12:04 PM	0.017	12:04 PM	0.019	0.002	
12:19 PM	0.015	12:19 PM	0.018	0.003	
12:34 PM	0.017	12:34 PM	0.020	0.003	
12:49 PM	0.018	12:49 PM	0.020	0.002	
1:04 PM	0.020	1:04 PM	0.022	0.002	
1:19 PM	0.018	1:19 PM	0.021	0.003	
1:34 PM	0.018	1:34 PM	0.021	0.003	
1:49 PM	0.018	1:49 PM	0.021	0.003	
2:04 PM	0.017	2:04 PM	0.021	0.004	
2:19 PM	0.018	2:19 PM	0.021	0.003	
2:34 PM	0.018	2:34 PM	0.021	0.003	
2:49 PM	0.018	2:49 PM	0.021	0.003	
3:04 PM	0.018	3:04 PM	0.021	0.003	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 09/30/2025

Upwind VOC Meter Serial Number: 592-909581
Downwind VOC Meter Serial Number: 592-601735

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
7:39 AM	0.00	7:39 AM	0.00	0.00	
7:54 AM	0.00	7:54 AM	0.00	0.00	
8:09 AM	0.00	8:09 AM	0.00	0.00	
8:24 AM	0.00	8:24 AM	0.00	0.00	
8:39 AM	0.00	8:39 AM	0.00	0.00	
8:54 AM	0.10	8:54 AM	0.00	-0.10	
9:09 AM	0.10	9:09 AM	0.00	-0.10	
9:24 AM	0.10	9:24 AM	0.00	-0.10	
9:39 AM	0.10	9:39 AM	0.00	-0.10	
9:54 AM	0.10	9:54 AM	0.00	-0.10	
10:09 AM	0.10	10:09 AM	0.00	-0.10	
10:24 AM	0.10	10:24 AM	0.10	0.00	
10:39 AM	0.10	10:39 AM	0.10	0.00	
10:54 AM	0.10	10:54 AM	0.10	0.00	
11:09 AM	0.10	11:09 AM	0.10	0.00	
11:24 AM	0.20	11:24 AM	0.10	-0.10	
11:39 AM	0.20	11:39 AM	0.10	-0.10	
11:54 AM	0.20	11:54 AM	0.10	-0.10	
12:09 PM	0.20	12:09 PM	0.10	-0.10	
12:24 PM	0.20	12:24 PM	0.10	-0.10	
12:39 PM	0.20	12:39 PM	0.10	-0.10	
12:54 PM	0.20	12:54 PM	0.10	-0.10	
1:09 PM	0.20	1:09 PM	0.10	-0.10	
1:24 PM	0.20	1:24 PM	0.10	-0.10	
1:39 PM	0.20	1:39 PM	0.10	-0.10	
1:54 PM	0.20	1:54 PM	0.10	-0.10	
2:09 PM	0.20	2:09 PM	0.10	-0.10	
2:24 PM	0.20	2:24 PM	0.10	-0.10	
2:39 PM	0.20	2:39 PM	0.10	-0.10	
2:54 PM	0.20	2:54 PM	0.10	-0.10	
3:09 PM	0.20	3:09 PM	0.10	-0.10	

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 01, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	57-65°F, Partly Cloudy, RH: 71%, P: 30.13 inHg, Wind: NE @ 18 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	08:00 – 15:00

Project Team	
Environmental Consultant/Engineer of Record: • Charlie McGuckin, Roux Principal • Kathryn Sommo, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Josue Criollo, Roux
Personnel Present On-Site and Affiliation: • Josue Criollo, Roux • Bill Ryan & Mike Quinlan, National Grid • Dianna Iannotta, GEI Consultants • Brandon Sullivan & Patrick Kirwan, Drillers (Coastal)	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities, collect soil samples and perform Community Air Monitoring Plan (CAMP).

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal advanced soil borings RISB-21, RISB-22 and RISB-23 to 20 feet bls utilizing a Geoprobe 420M portable drill rig. Groundwater was encountered at approximately 2 ft bls in RISB-21, RISB-22 and RISB-23.
- Coastal demobilized the portable drilling rig 420M from the Site.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil, collected soil samples, and performed CAMP.
- PID readings ranged in each boring location as follows:
  - RISB-21: 6.2 ppm to 736.6 ppm.
  - RISB-22: 1.1 ppm to 315.7 ppm.
  - RISB-23: 1.0 ppm to 290.7 ppm.
- Conducted gauging of the newly installed monitoring well RIMW-19. No signs of NAPL contamination were observed in the groundwater and depth to water was at approximately 1.94 ft bls.

Material Imported/Exported:

- None

Air Monitoring:

- CAMP was implemented from 8:00 to 15:00. No exceedances of dust or VOCs were observed.

Samples Collected:

- The soil sample intervals analyzed for VOCs and SVOCs were noted as follows:
  - RISB-21: 14-15, 15-17 and 17-19 ft bls.
  - RISB-22: 14-15, 15-17 and 17-19 ft bls.
  - RISB-23: 14-15, 15-17 and 17-19 ft bls.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 01, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	57-65°F, Partly Cloudy, RH: 71%, P: 30.13 inHg, Wind: NE @ 18 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	08:00 – 15:00

Other Relevant Comments or Problems Encountered:

- Soil boring RISB-21 was relocated approximately 3 ft east-northeast from its original proposed location and soil boring RISB-22 was relocated approximately 19 ft east-northeast of its original proposed location. These adjustments were executed for better coverage and data analysis within the vacant building space.

Health and Safety:

- Level D PPE was worn on-Site.
- A multi-gas meter was used during intrusive work inside the vacant building space.

Anticipated Work Activities for the Next Day/ Week:

- Continue the advancement of soil borings, and installation of permanent wells and vapor points throughout the Site.

PHOTOGRAPHS TAKEN TODAY:

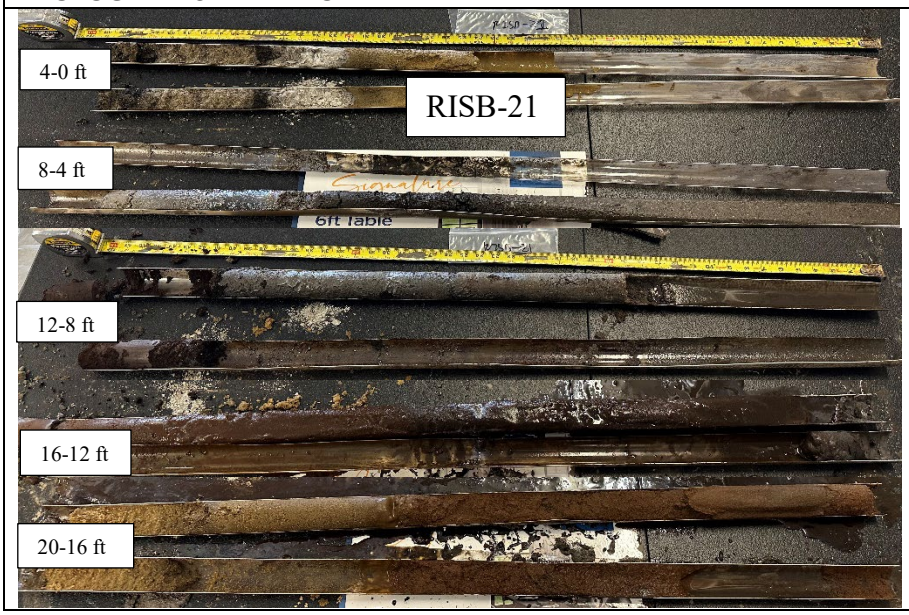


Photo 1:
View of macro cores samples obtained from soil boring RISB-21, spanning depths of 4 to 20 ft bls, illustrating soil recovery conditions.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 01, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	57-65°F, Partly Cloudy, RH: 71%, P: 30.13 inHg, Wind: NE @ 18 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	08:00 – 15:00

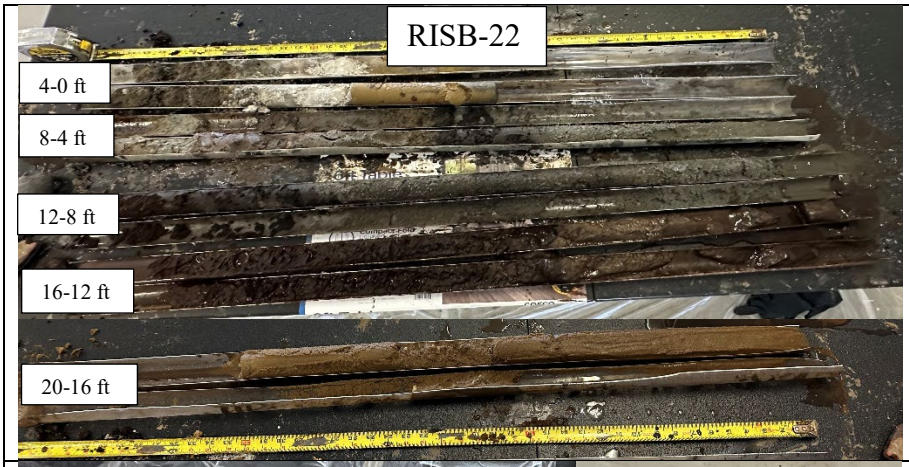


Photo 2:
View of macro cores samples obtained from soil boring RISB-22, spanning depths of 4 to 20 ft bls, illustrating soil recovery conditions.

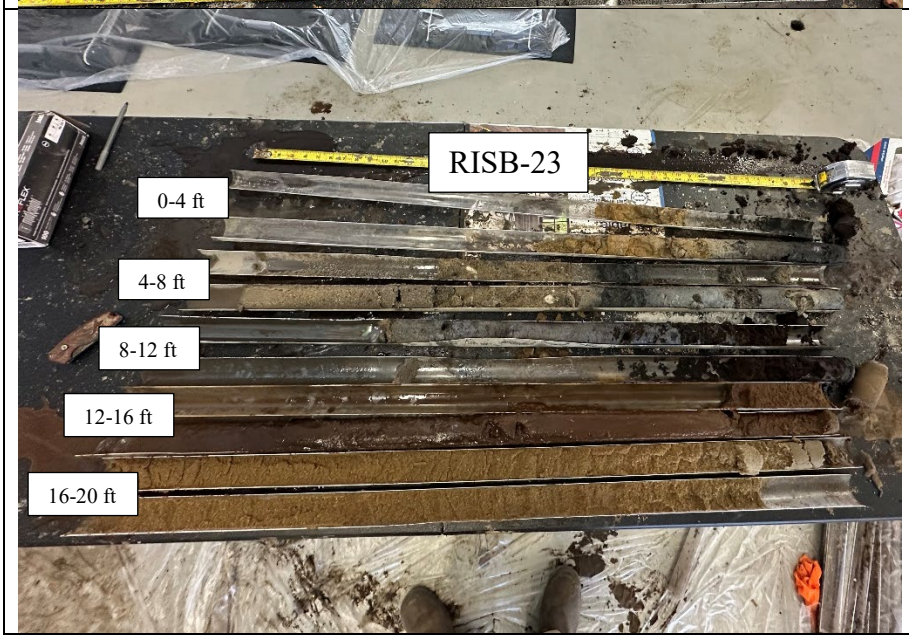


Photo 3:
View of macro cores samples obtained from soil boring RISB-23, spanning depths of 4 to 20 ft bls, illustrating soil recovery conditions.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 01, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	57-65°F, Partly Cloudy, RH: 71%, P: 30.13 inHg, Wind: NE @ 18 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	08:00 – 15:00



Photo 4:
Facing south, view of the downwind CAMP station.

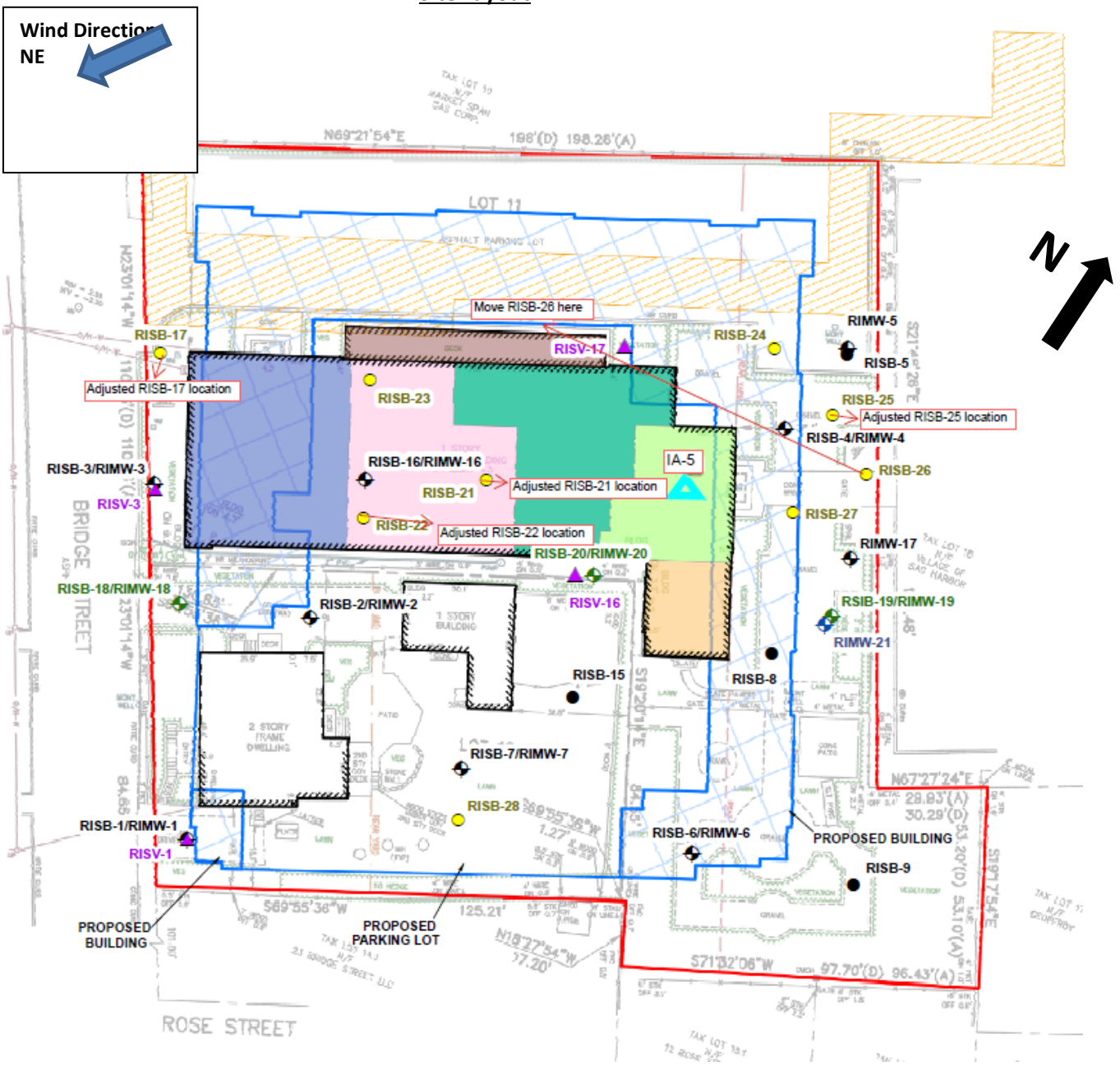
Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 01, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	57-65°F, Partly Cloudy, RH: 71%, P: 30.13 inHg, Wind: NE @ 18 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	08:00 – 15:00

Site Layout



Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 10/01/2025

Upwind Dust Meter Serial Number: 8530141111
Downwind Dust Meter Serial Number: 8530151611

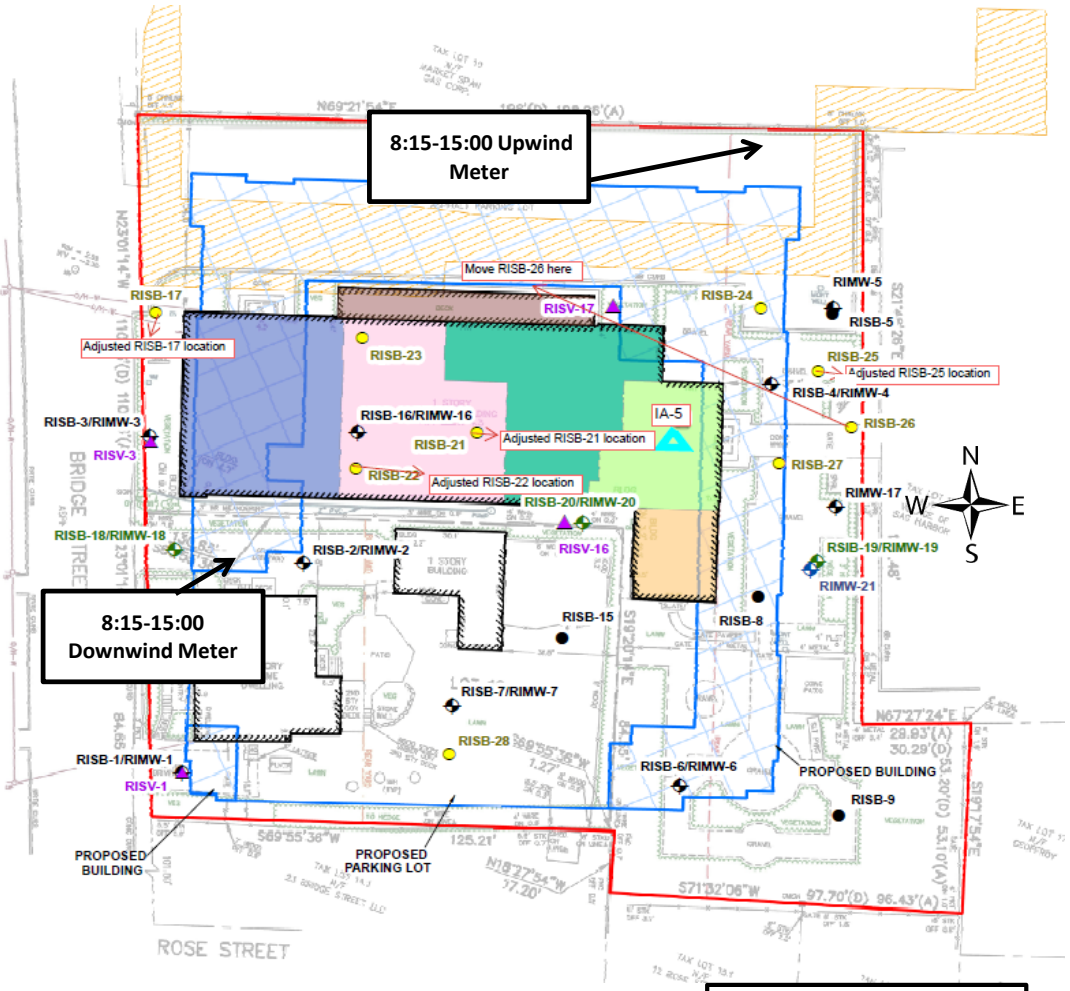
Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
8:17 AM	0.008	8:17 AM	0.018	0.010	
8:32 AM	0.007	8:32 AM	0.009	0.002	
8:47 AM	0.007	8:47 AM	0.009	0.002	
9:02 AM	0.007	9:02 AM	0.009	0.002	
9:17 AM	0.007	9:17 AM	0.008	0.001	
9:32 AM	0.007	9:32 AM	0.009	0.002	
9:47 AM	0.006	9:47 AM	0.008	0.002	
10:02 AM	0.006	10:02 AM	0.008	0.002	
10:17 AM	0.006	10:17 AM	0.008	0.002	
10:32 AM	0.005	10:32 AM	0.008	0.003	
10:47 AM	0.004	10:47 AM	0.009	0.005	
11:02 AM	0.004	11:02 AM	0.011	0.007	
11:17 AM	0.004	11:17 AM	0.009	0.005	
11:32 AM	0.004	11:32 AM	0.007	0.003	
11:47 AM	0.004	11:47 AM	0.007	0.003	
12:02 PM	0.005	12:02 PM	0.007	0.002	
12:17 PM	0.004	12:17 PM	0.008	0.004	
12:32 PM	0.005	12:32 PM	0.009	0.004	
12:47 PM	0.004	12:47 PM	0.008	0.004	
1:02 PM	0.004	1:02 PM	0.008	0.004	
1:17 PM	0.003	1:17 PM	0.016	0.013	
1:32 PM	0.003	1:32 PM	0.021	0.018	
1:47 PM	0.002	1:47 PM	0.026	0.024	
2:02 PM	0.003	2:02 PM	0.030	0.027	
2:17 PM	0.003	2:17 PM	0.038	0.035	
2:32 PM	0.007	2:32 PM	0.019	0.012	
2:47 PM	0.004	2:47 PM	0.019	0.015	
3:02 PM	0.002	3:02 PM	0.014	0.012	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 10/01/2025

Upwind VOC Meter Serial Number: 592-909581
Downwind VOC Meter Serial Number: 592-601735

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
8:20 AM	0.00	8:20 AM	0.00	0.00	
8:35 AM	0.00	8:35 AM	0.00	0.00	
8:50 AM	0.10	8:50 AM	0.00	-0.10	
9:05 AM	0.10	9:05 AM	0.00	-0.10	
9:20 AM	0.10	9:20 AM	0.00	-0.10	
9:35 AM	0.10	9:35 AM	0.00	-0.10	
9:50 AM	0.10	9:50 AM	0.00	-0.10	
10:05 AM	0.10	10:05 AM	0.00	-0.10	
10:20 AM	0.10	10:20 AM	0.00	-0.10	
10:35 AM	0.20	10:35 AM	0.00	-0.20	
10:50 AM	0.20	10:50 AM	0.00	-0.20	
11:05 AM	0.20	11:05 AM	0.00	-0.20	
11:20 AM	0.20	11:20 AM	0.00	-0.20	
11:35 AM	0.20	11:35 AM	0.00	-0.20	
11:50 AM	0.20	11:50 AM	0.10	-0.10	
12:05 PM	0.20	12:05 PM	0.10	-0.10	
12:20 PM	0.20	12:20 PM	0.10	-0.10	
12:35 PM	0.20	12:35 PM	0.10	-0.10	
12:50 PM	0.20	12:50 PM	0.10	-0.10	
1:05 PM	0.20	1:05 PM	0.10	-0.10	
1:20 PM	0.20	1:20 PM	0.10	-0.10	
1:35 PM	0.20	1:35 PM	0.10	-0.10	
1:50 PM	0.20	1:50 PM	0.10	-0.10	
2:05 PM	0.20	2:05 PM	0.10	-0.10	
2:20 PM	0.20	2:20 PM	0.10	-0.10	
2:35 PM	0.20	2:35 PM	0.20	0.00	
2:50 PM	0.20	2:50 PM	0.20	0.00	
3:05 PM	0.20	3:05 PM	0.20	0.00	



10/01/2025

Sag Habor Bridge Street Site

MEAN WIND DIRECTION
NE @ 18 MPH
08:15-15:00

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 02, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-63°F, Sunny, RH: 75%, P: 30.42 inHg, Wind: NE @ 12 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:30 – 15:00

Project Team	
Environmental Consultant/Engineer of Record: • Charlie McGuckin, Roux Principal • Kathryn Sommo, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Josue Criollo, Roux
Personnel Present On-Site and Affiliation: • Josue Criollo, Roux • Deanna Iannotta, GEI Consultants • Brandon Sullivan & Patrick Kirwan, Drillers (Coastal)	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities, collect soil samples and perform Community Air Monitoring Plan (CAMP).

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal advanced soil borings RISB-26 and RISB-18 (co-located with RIMW-18) to 20 feet bls utilizing hand tools and a Geoprobe 6620DT portable drill rig. Groundwater was encountered at approximately 1.5 ft bls in RISB-26 and RISB-18.
- Coastal installed a permanent monitoring well RIMW-18 to a depth of 10 ft bls.
- Coastal demobilized drill rig Geoprobe 6620DT from the Site after installing RISB-26 and RISB-18.
- Coastal reinstalled soil vapor points RISV-1 and RISV-3.
- Coastal installed a new soil vapor point RISV-17.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil, collected soil samples, and performed CAMP.
- PID readings ranged in each boring location as follows:
  - RISB-26: 0.1 ppm to 142.3 ppm.
  - RISB-18: 0.7 ppm to 59.4 ppm.

Material Imported/Exported:

- None

Air Monitoring:

- CAMP was implemented from 8:15 to 13:30. No exceedances of dust or VOCs were observed.

Samples Collected:

- The soil sample intervals analyzed for VOCs, SVOCs and TAL Metals were noted as follows:
  - RISB-26: 6-8 and 14-16 ft bls.
  - RISB-18: 10-12 and 12-14 ft bls.

Other Relevant Comments or Problems Encountered:

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 02, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-63°F, Sunny, RH: 75%, P: 30.42 inHg, Wind: NE @ 12 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:30 – 15:00

- None.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Continue the advancement of soil borings, and installation of permanent wells and vapor points throughout the Site.

PHOTOGRAPHS TAKEN TODAY:

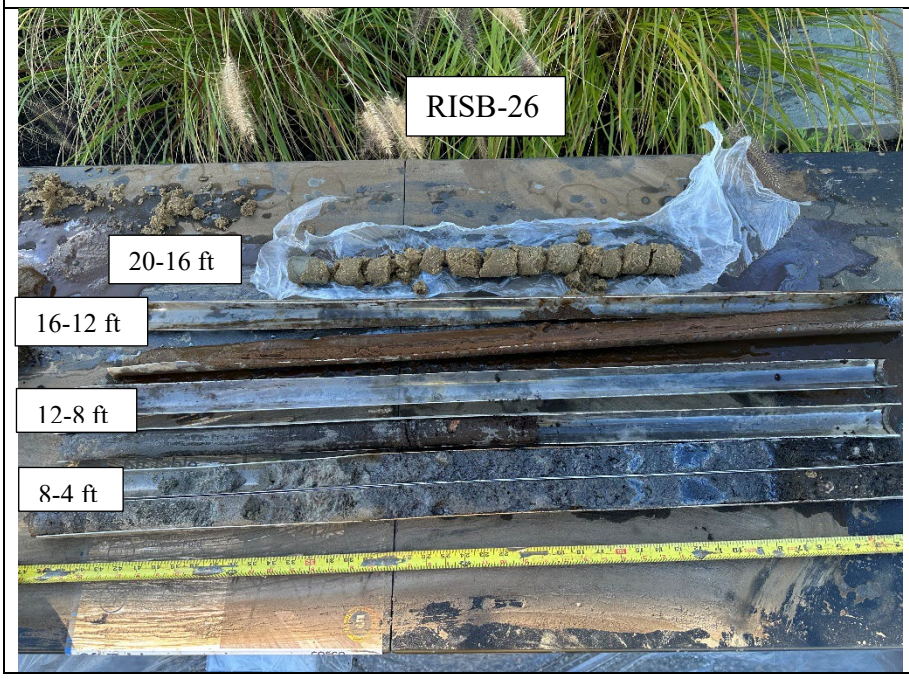


Photo 1:
View of macro cores samples obtained from soil boring RISB-26, spanning depths of 4 to 20 ft bls, illustrating soil recovery conditions.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 02, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-63°F, Sunny, RH: 75%, P: 30.42 inHg, Wind: NE @ 12 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:30 – 15:00



Photo 2:
View of macro cores samples obtained from soil boring RISB-18, spanning depths of 4 to 20 ft bls, illustrating soil recovery conditions.

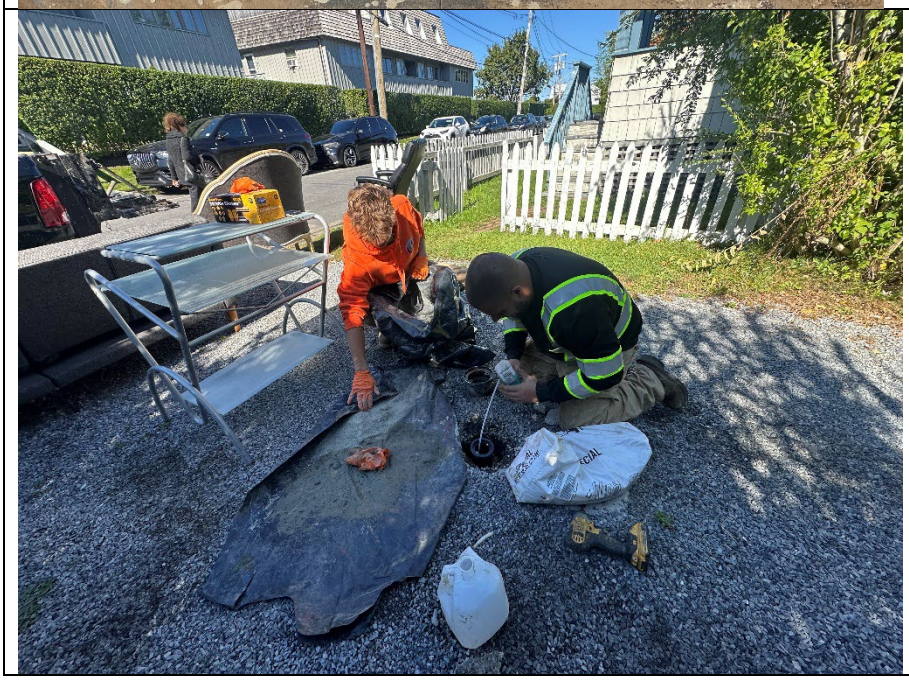


Photo 3:
Facing northwest, view of Coastal reinstalling soil vapor point RISV-1.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 02, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-63°F, Sunny, RH: 75%, P: 30.42 inHg, Wind: NE @ 12 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:30 – 15:00



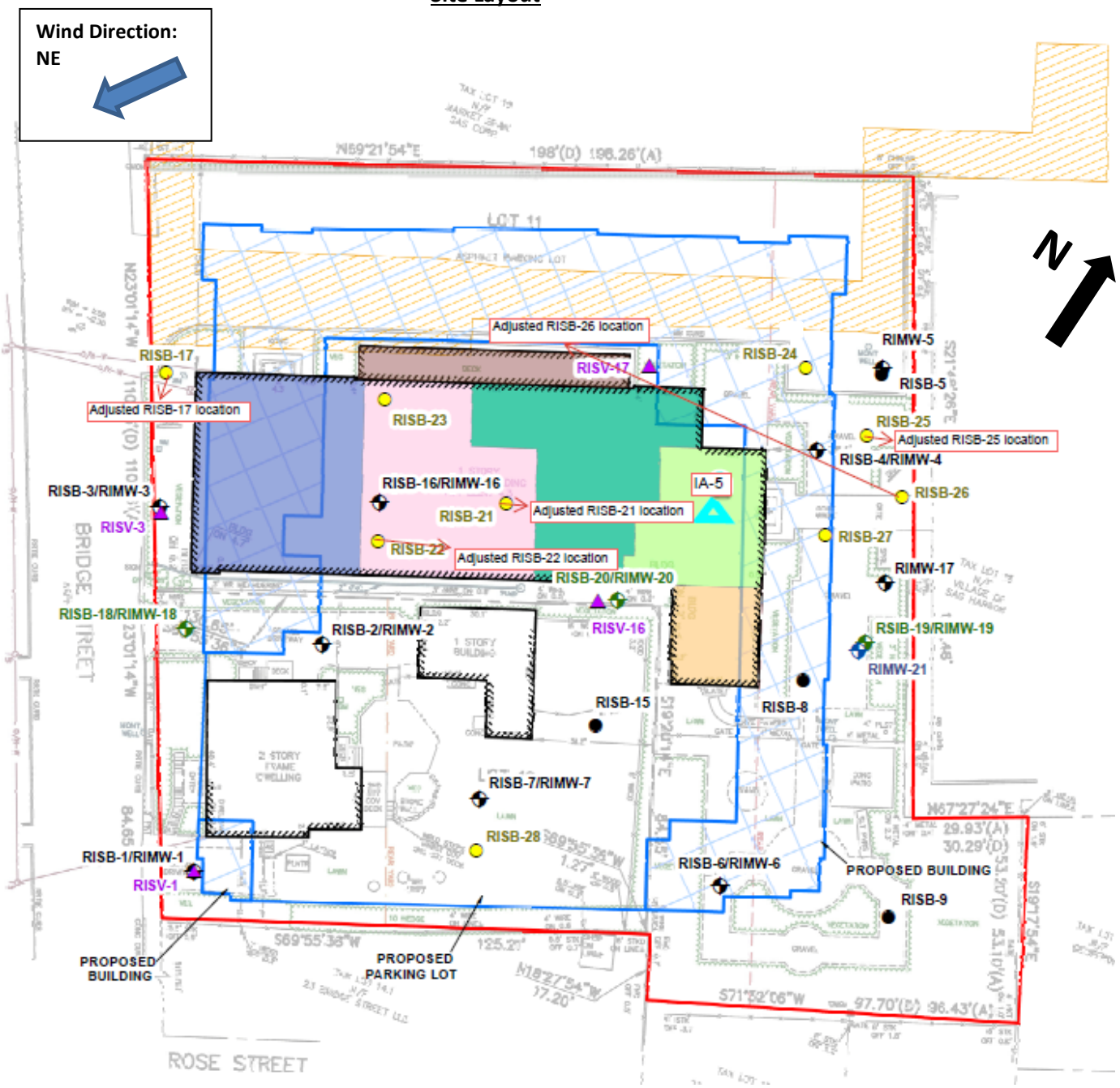
Photo 4:
Facing south, view of the upwind CAMP station.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 02, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	54-63°F, Sunny, RH: 75%, P: 30.42 inHg, Wind: NE @ 12 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:30 – 15:00

Site Layout



Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 10/02/2025

Upwind Dust Meter Serial Number: 8530141111
Downwind Dust Meter Serial Number: 8530151611

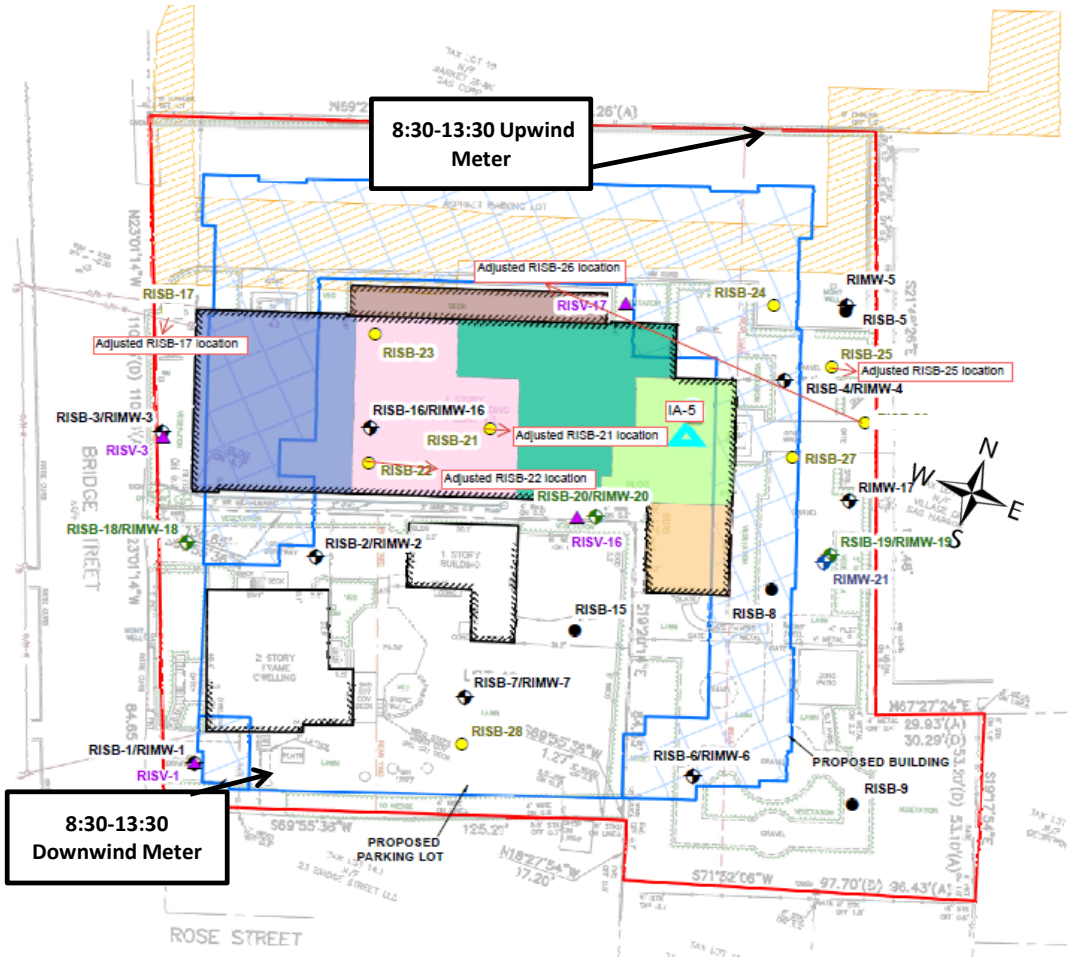
Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
8:30 AM	0.007	8:30 AM	0.015	0.008	
8:45 AM	0.017	8:45 AM	0.016	-0.001	
9:00 AM	0.020	9:00 AM	0.016	-0.004	
9:15 AM	0.012	9:15 AM	0.011	-0.001	
9:30 AM	0.013	9:30 AM	0.010	-0.003	
9:45 AM	0.017	9:45 AM	0.014	-0.003	
10:00 AM	0.005	10:00 AM	0.007	0.002	
10:15 AM	0.004	10:15 AM	0.006	0.002	
10:30 AM	0.004	10:30 AM	0.006	0.002	
10:45 AM	0.004	10:45 AM	0.005	0.001	
11:00 AM	0.004	11:00 AM	0.006	0.002	
11:15 AM	0.004	11:15 AM	0.007	0.003	
11:30 AM	0.003	11:30 AM	0.006	0.003	
11:45 AM	0.003	11:45 AM	0.006	0.003	
12:00 PM	0.003	12:00 PM	0.005	0.002	
12:15 PM	0.005	12:15 PM	0.007	0.002	
12:30 PM	0.002	12:30 PM	0.005	0.003	
12:45 PM	0.004	12:45 PM	0.006	0.002	
1:00 PM	0.003	1:00 PM	0.007	0.004	
1:15 PM	0.004	1:15 PM	0.006	0.002	
1:30 PM	0.003	1:30 PM	0.007	0.004	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 10/02/2025

Upwind VOC Meter Serial Number: 592-909581
Downwind VOC Meter Serial Number: 592-601735

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
8:35 AM	0.00	8:35 AM	0.00	0.00	
8:50 AM	0.00	8:50 AM	0.00	0.00	
9:05 AM	0.10	9:05 AM	0.00	-0.10	
9:20 AM	0.10	9:20 AM	0.00	-0.10	
9:35 AM	0.10	9:35 AM	0.00	-0.10	
9:50 AM	0.10	9:50 AM	0.00	-0.10	
10:05 AM	0.10	10:05 AM	0.00	-0.10	
10:20 AM	0.10	10:20 AM	0.00	-0.10	
10:35 AM	0.20	10:35 AM	0.00	-0.20	
10:50 AM	0.20	10:50 AM	0.00	-0.20	
11:05 AM	0.20	11:05 AM	0.00	-0.20	
11:20 AM	0.20	11:20 AM	0.00	-0.20	
11:35 AM	0.20	11:35 AM	0.00	-0.20	
11:50 AM	0.20	11:50 AM	0.00	-0.20	
12:05 PM	0.20	12:05 PM	0.00	-0.20	
12:20 PM	0.20	12:20 PM	0.00	-0.20	
12:35 PM	0.20	12:35 PM	0.10	-0.10	
12:50 PM	0.20	12:50 PM	0.10	-0.10	
1:05 PM	0.20	1:05 PM	0.10	-0.10	
1:20 PM	0.20	1:20 PM	0.20	0.00	
1:35 PM	0.20	1:35 PM	0.20	0.00	



10/02/2025

Sag Habor Bridge Street Site

MEAN WIND DIRECTION
NE @ 12 MPH
08:30-15:30

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 03, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	51-68°F, Sunny, RH: 75%, P: 30.40 inHg, Wind: SW @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:30 – 14:00

Project Team	
Environmental Consultant/Engineer of Record: • Charlie McGuckin, Roux Principal • Kathryn Sommo, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Josue Criollo, Roux
Personnel Present On-Site and Affiliation: • Josue Criollo, Roux • Deanna Iannotta, GEI Consultants • Brandon Sullivan & Patrick Kirwan, Drillers (Coastal)	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities and perform Community Air Monitoring Plan (CAMP).

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal advanced RIMW-21 45 feet bls (below land surface) utilizing hand tools and a Geoprobe 7720DT drill rig. Groundwater was encountered at approximately 2 ft bls.
- Coastal installed a permanent monitoring well RIMW-21 to a depth of 43.5 ft bls.
- Coastal installed a new soil vapor point RISV-16.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil and performed CAMP.
- PID readings ranged in RIMW-21 as follows:
  - RIMW-21: 0.3 ppm to 83.2 ppm.

Material Imported/Exported:

- None

Air Monitoring:

- CAMP was implemented from 7:50 to 13:30. No exceedances of dust or VOCs were observed.

Samples Collected:

- None.

Other Relevant Comments or Problems Encountered:

- None.

Health and Safety:

- Level D PPE was worn on-Site.

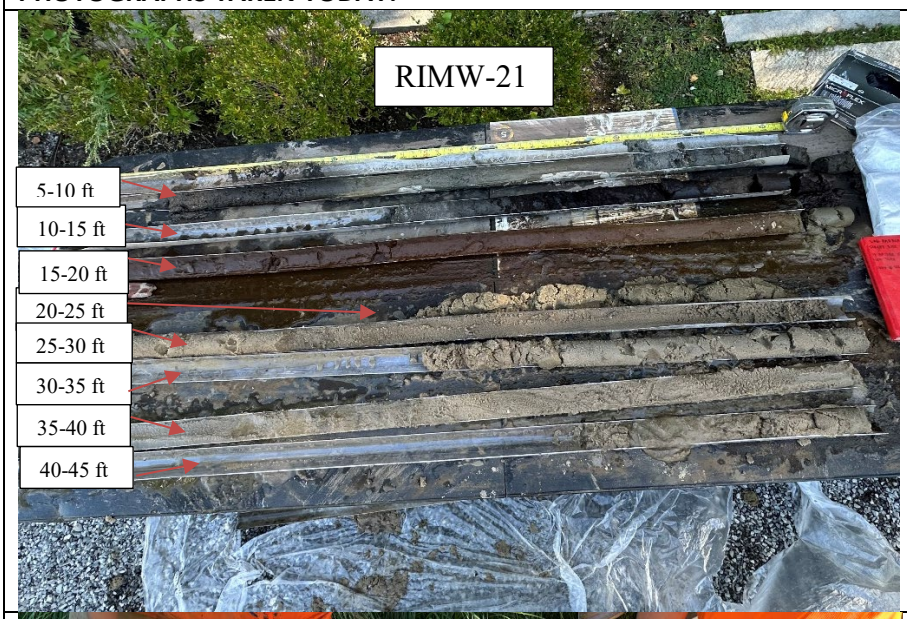
Anticipated Work Activities for the Next Day/ Week:

- Continue the advancement of two soil borings, installation of a permanent well, well development, and monitoring well cover construction throughout the Site.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 03, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	51-68°F, Sunny, RH: 75%, P: 30.40 inHg, Wind: SW @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:30 – 14:00

PHOTOGRAPHS TAKEN TODAY:	
	**Photo 1:** View of macro cores samples obtained from monitoring well location RIMW-21, spanning depths of 5 to 45 ft bls, illustrating soil recovery conditions.
	**Photo 2:** Facing east, view of Coastal shoveling swell material during drilling operations at RIMW-21.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 03, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	51-68°F, Sunny, RH: 75%, P: 30.40 inHg, Wind: SW @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:30 – 14:00



Photo 3:
Facing north, view of Coastal installing soil vapor point RISV-16.



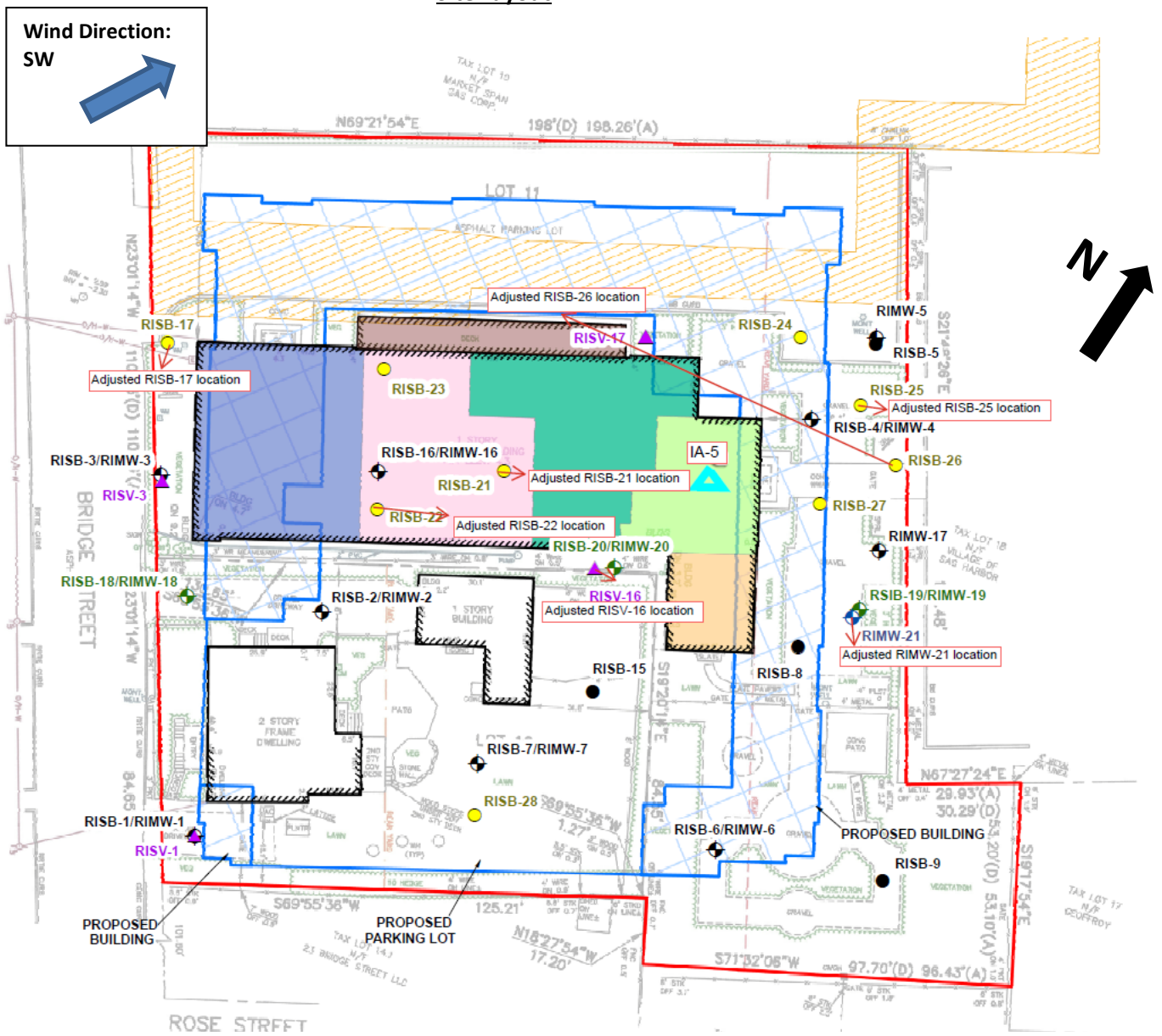
Photo 4:
Facing north, view of the downwind CAMP station.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 03, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	51-68°F, Sunny, RH: 75%, P: 30.40 inHg, Wind: SW @ 5 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:30 – 14:00

Site Layout



Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 10/03/2025

Upwind Dust Meter Serial Number: 8530141111
Downwind Dust Meter Serial Number: 8530151611

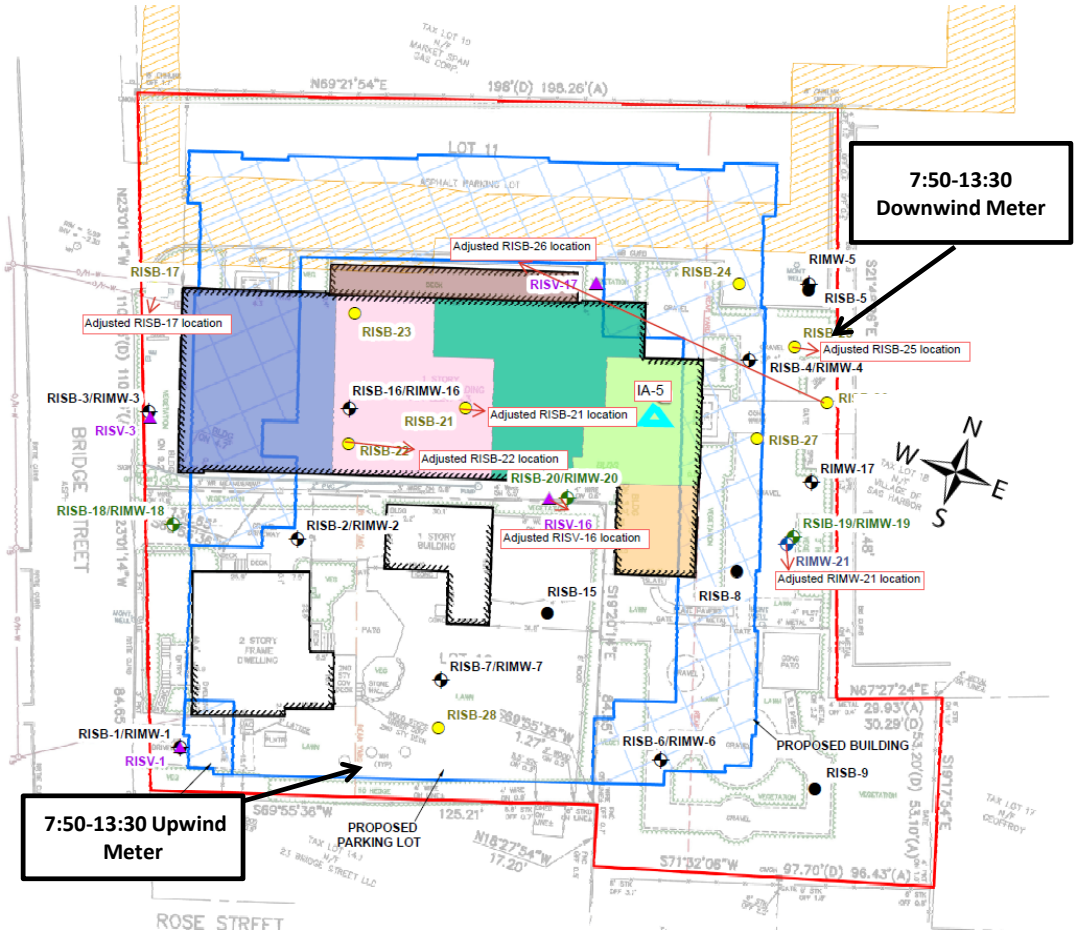
Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
7:51 AM	0.008	7:51 AM	0.017	0.009	
8:06 AM	0.009	8:06 AM	0.007	-0.002	
8:21 AM	0.008	8:21 AM	0.009	0.001	
8:36 AM	0.010	8:36 AM	0.009	-0.001	
8:51 AM	0.008	8:51 AM	0.006	-0.002	
9:06 AM	0.006	9:06 AM	0.005	-0.001	
9:21 AM	0.005	9:21 AM	0.005	0.000	
9:36 AM	0.004	9:36 AM	0.005	0.001	
9:51 AM	0.004	9:51 AM	0.005	0.001	
10:06 AM	0.004	10:06 AM	0.005	0.001	
10:21 AM	0.005	10:21 AM	0.006	0.001	
10:36 AM	0.004	10:36 AM	0.005	0.001	
10:51 AM	0.004	10:51 AM	0.006	0.002	
11:06 AM	0.004	11:06 AM	0.006	0.002	
11:21 AM	0.004	11:21 AM	0.006	0.002	
11:36 AM	0.005	11:36 AM	0.007	0.002	
11:51 AM	0.005	11:51 AM	0.008	0.003	
12:06 PM	0.005	12:06 PM	0.008	0.003	
12:21 PM	0.006	12:21 PM	0.009	0.003	
12:36 PM	0.006	12:36 PM	0.008	0.002	
12:51 PM	0.006	12:51 PM	0.008	0.002	
1:06 PM	0.006	1:06 PM	0.008	0.002	
1:21 PM	0.007	1:21 PM	0.010	0.003	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 10/03/2025

Upwind VOC Meter Serial Number: 592-909581
Downwind VOC Meter Serial Number: 592-601735

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
7:56 AM	0.00	7:56 AM	0.00	0.00	
8:11 AM	0.10	8:11 AM	0.00	-0.10	
8:26 AM	0.10	8:26 AM	0.00	-0.10	
8:41 AM	0.20	8:41 AM	0.00	-0.20	
8:56 AM	0.20	8:56 AM	0.00	-0.20	
9:11 AM	0.20	9:11 AM	0.00	-0.20	
9:26 AM	0.20	9:26 AM	0.00	-0.20	
9:41 AM	0.20	9:41 AM	0.00	-0.20	
9:56 AM	0.20	9:56 AM	0.00	-0.20	
10:11 AM	0.20	10:11 AM	0.00	-0.20	
10:26 AM	0.20	10:26 AM	0.00	-0.20	
10:41 AM	0.20	10:41 AM	0.10	-0.10	
10:56 AM	0.20	10:56 AM	0.10	-0.10	
11:11 AM	0.20	11:11 AM	0.10	-0.10	
11:26 AM	0.20	11:26 AM	0.20	0.00	
11:41 AM	0.20	11:41 AM	0.20	0.00	
11:56 AM	0.20	11:56 AM	0.20	0.00	
12:11 PM	0.20	12:11 PM	0.20	0.00	
12:26 PM	0.20	12:26 PM	0.20	0.00	
12:41 PM	0.30	12:41 PM	0.20	-0.10	
12:56 PM	0.30	12:56 PM	0.20	-0.10	
1:11 PM	0.30	1:11 PM	0.20	-0.10	
1:26 PM	0.30	1:26 PM	0.20	-0.10	



10/03/2025

Sag Habor Bridge
Street Site

MEAN WIND DIRECTION
SW @ 5 MPH
07:35-13:30

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 06, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	62-72°F, Sunny, RH: 96%, P: 30.29 inHg, Wind: SW @ 8 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 13:30

Project Team	
Environmental Consultant/Engineer of Record: • Charlie McGuckin, Roux Principal • Kathryn Sommo, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Josue Criollo, Roux
Personnel Present On-Site and Affiliation: • Josue Criollo, Roux • Deanna Iannotta, GEI Consultants • Sarah Aldridge, National Grid • Brandon Sullivan & Patrick Kirwan, Drillers (Coastal)	Contractors On-Site: • Coastal Environmental Solutions, Inc (Coastal)

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to oversee geotechnical drilling activities, collect soil, soil vapor, and indoor air samples and perform Community Air Monitoring Plan (CAMP).

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- Coastal advanced soil borings RISB-28 and RISB-20 (co-located with RIMW-20) to 20 feet bls utilizing hand tools and a Geoprobe 7720DT drill rig. Groundwater was encountered at approximately 2.5 ft bls in RISB-28 and 2 ft bls in RISB-20.
- Coastal installed a permanent monitoring well RIMW-20 to a depth of approximately 10 ft bls.
- Coastal developed all the newly installed monitoring wells RIMW-18, RIMW-19, RIMW-20 and RIMW-21.
- Coastal constructed manhole coverers at RIMW-19 and RIMW-21.
- Coastal demobilized drill rig Geoprobe 7720DT from the Site.

Roux Conducted Work Performed On-Site (if applicable):

- Oversaw drilling activities, screened and recorded lithology of soil, collected soil, soil vapor and indoor air samples and performed CAMP.
- PID readings ranged in each boring location as follows:
  - RISB-20: 0.6 ppm to 274.8 ppm.
  - RISB-28: 0.1 ppm to 63.4 ppm.

Material Imported/Exported:

- None

Air Monitoring:

- CAMP was implemented from 8:30 to 13:00. No exceedances of dust or VOCs were observed.

Samples Collected:

- The soil sample intervals analyzed for VOCs, SVOCs and TAL Metals were noted as follows:
  - RISB-28: 10-12 (MS/MSD) and 15-17 ft bls.
- The soil sample intervals analyzed for VOCs and SVOCs were noted as follows:

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 06, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	62-72°F, Sunny, RH: 96%, P: 30.29 inHg, Wind: SW @ 8 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 13:30

- RISB-20: 12-14 (DUP) and 18-20 ft bls.
- Indoor air sample IA-5 and soil vapor samples RISV-1 (DUP), RISV-3, RISV-16 and RISV-17 were analyzed for VOCs plus naphthalene.

Other Relevant Comments or Problems Encountered:

- None.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Roux will conduct groundwater sampling the following week and survey monitoring wells and soil boring locations with a New York licensed Surveyor.

PHOTOGRAPHS TAKEN TODAY:



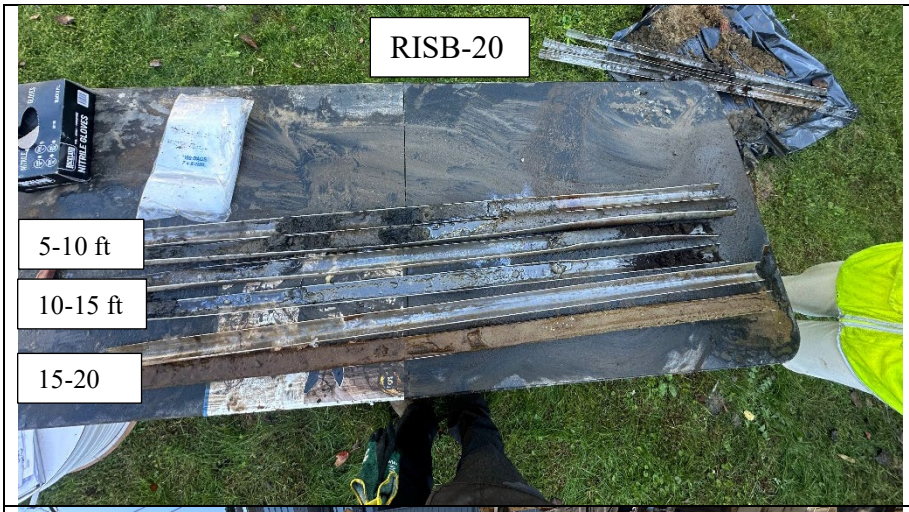
Photo 1:
View of macro cores samples obtained from soil boring RISB-28, spanning depths of 5 to 20 ft bls, illustrating soil recovery conditions.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 06, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	62-72°F, Sunny, RH: 96%, P: 30.29 inHg, Wind: SW @ 8 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 13:30

	**Photo 2:** View of macro cores samples obtained from soil boring RISB-20, spanning depths of 5 to 20 ft bls, illustrating soil recovery conditions.
	**Photo 3:** Facing south, view of Coastal developing the newly installed monitoring well RIMW-18.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 06, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	62-72°F, Sunny, RH: 96%, P: 30.29 inHg, Wind: SW @ 8 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 13:30



Photo 4:
Facing south, Summa canisters set up at RISV-1.

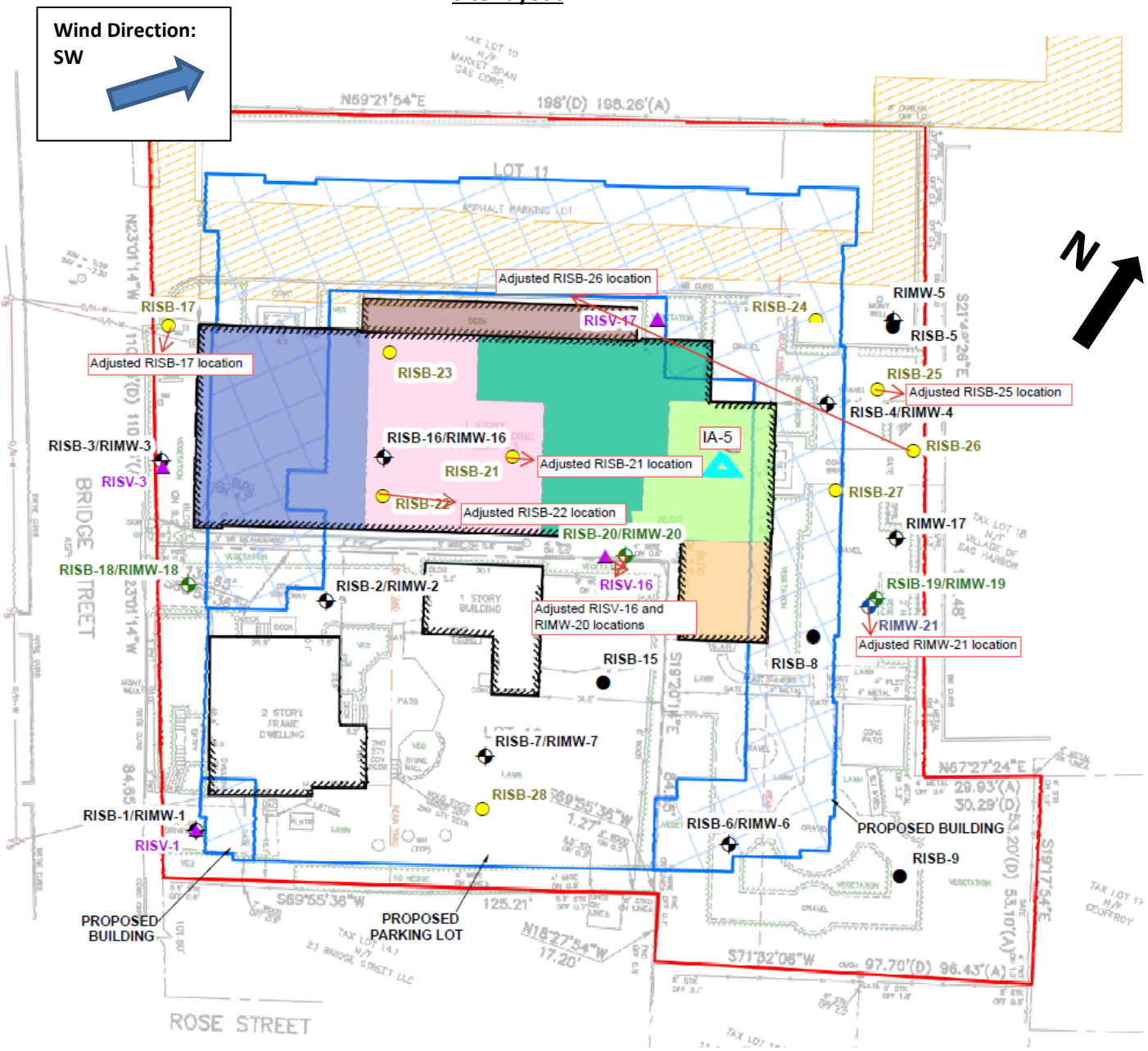
Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 06, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	62-72°F, Sunny, RH: 96%, P: 30.29 inHg, Wind: SW @ 8 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 13:30

Site Layout



Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 10/06/2025

Upwind Dust Meter Serial Number: 8530141111
Downwind Dust Meter Serial Number: 8530151611

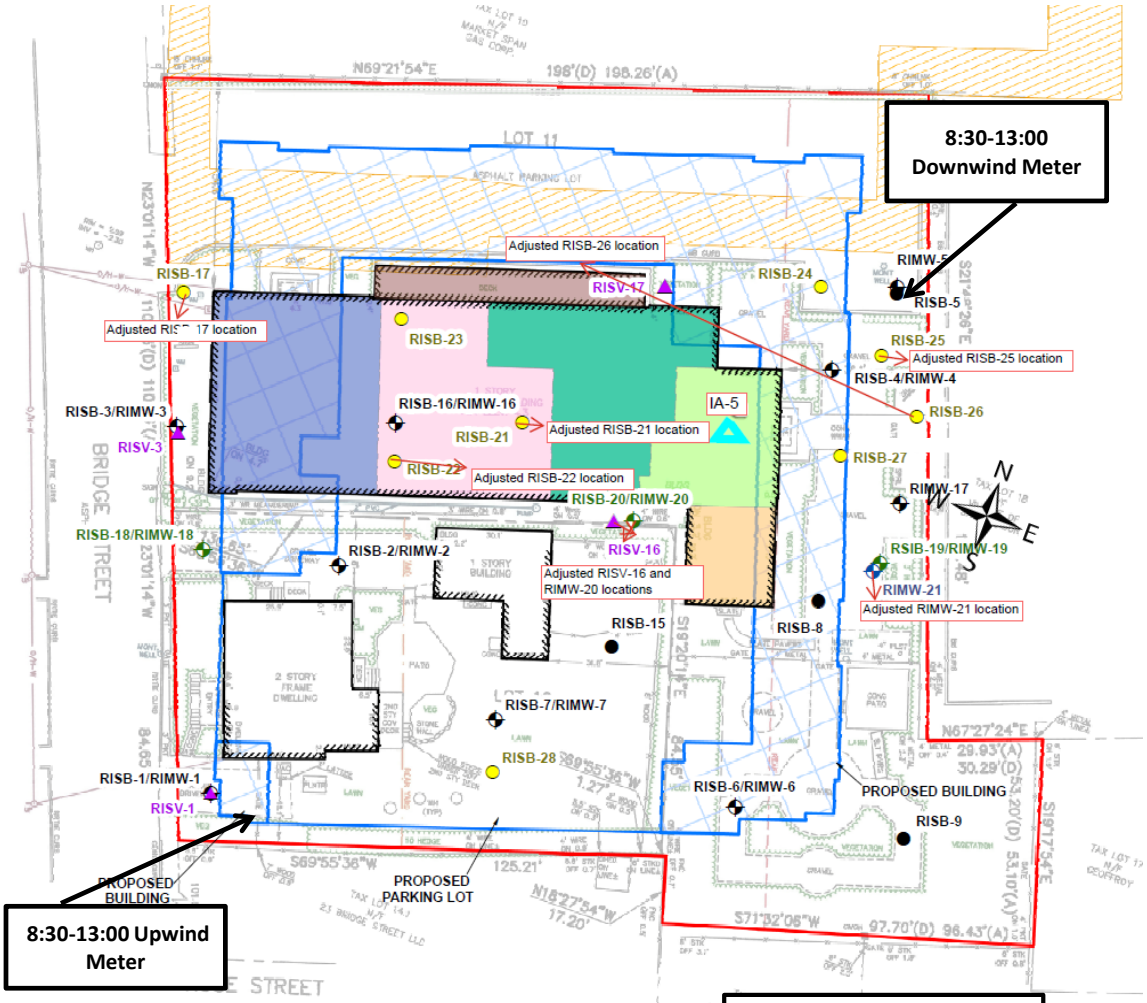
Upwind		Downwind		Corrected Downwind	Comments
Time	Concentration [mg/m3]	Time	Concentration [mg/m3]	Concentration [mg/m3]	
8:35 AM	0.031	8:35 AM	0.031	0.000	
8:50 AM	0.023	8:50 AM	0.023	0.000	
9:05 AM	0.019	9:05 AM	0.020	0.001	
9:20 AM	0.021	9:20 AM	0.019	-0.002	
9:35 AM	0.017	9:35 AM	0.019	0.002	
9:50 AM	0.015	9:50 AM	0.016	0.001	
10:05 AM	0.014	10:05 AM	0.016	0.002	
10:20 AM	0.014	10:20 AM	0.016	0.002	
10:35 AM	0.013	10:35 AM	0.016	0.003	
10:50 AM	0.013	10:50 AM	0.015	0.002	
11:05 AM	0.016	11:05 AM	0.016	0.000	
11:20 AM	0.013	11:20 AM	0.015	0.002	
11:35 AM	0.012	11:35 AM	0.030	0.018	
11:50 AM	0.011	11:50 AM	0.015	0.004	
12:05 PM	0.012	12:05 PM	0.018	0.006	
12:20 PM	0.011	12:20 PM	0.015	0.004	
12:35 PM	0.011	12:35 PM	0.019	0.008	
12:50 PM	0.012	12:50 PM	0.015	0.003	

Roux Environmental Engineering and Geology, D.P.C.
Community Air Monitoring Program - Dust

Project: Sag Habor Bridge Street Site C152275
PM: kathryn Sommo
Location: 7 and 11 Bridge Street, Sag Harbor, New York
Date: 10/06/2025

Upwind VOC Meter Serial Number: 592-909581
Downwind VOC Meter Serial Number: 592-601735

Upwind		Downwind		Corrected[1] Downwind	Comments
Time	VOC Average (ppm)	Time	VOC Average (ppm)	VOC Average (ppm)	
8:41 AM	0.00	8:41 AM	0.00	0.00	
8:56 AM	0.00	8:56 AM	0.00	0.00	
9:11 AM	0.10	9:11 AM	0.00	-0.10	
9:26 AM	0.10	9:26 AM	0.00	-0.10	
9:41 AM	0.10	9:41 AM	0.00	-0.10	
9:56 AM	0.10	9:56 AM	0.00	-0.10	
10:11 AM	0.20	10:11 AM	0.00	-0.20	
10:26 AM	0.20	10:26 AM	0.00	-0.20	
10:41 AM	0.20	10:41 AM	0.00	-0.20	
10:56 AM	0.20	10:56 AM	0.00	-0.20	
11:11 AM	0.30	11:11 AM	0.00	-0.30	
11:26 AM	0.30	11:26 AM	0.00	-0.30	
11:41 AM	0.20	11:41 AM	0.10	-0.10	
11:56 AM	0.30	11:56 AM	0.10	-0.20	
12:11 PM	0.30	12:11 PM	0.10	-0.20	
12:26 PM	0.30	12:26 PM	0.10	-0.20	
12:41 PM	0.30	12:41 PM	0.10	-0.20	
12:56 PM	0.30	12:56 PM	0.20	-0.10	



10/06/2025

Sag Habor Bridge
Street Site

MEAN WIND DIRECTION
SW @ 5 MPH
08:30-13:00

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 13, 2025
PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	58-63°F, Rain, RH: 89%, P: 29.95 inHg, Wind: NE @ 27 mph
LOCATION:	7 and 11 Bridge Street, Sag Harbor, New York		**TIME:**	07:00 – 14:40

Project Team	
Environmental Consultant/Engineer of Record: • Charlie McGuckin, Roux Principal • Kathryn Sommo, Roux Project Manager • Josue Criollo, Roux Field Manager	Safety Officer: • Josue Criollo, Roux
Personnel Present On-Site and Affiliation: • Josue Criollo, Roux	Contractors On-Site: • None.

OBSERVATIONS, DISCUSSIONS, ETC

Roux Environmental Engineering and Geology, D.P.C. (Roux) was on-site to collect groundwater samples.

GENERAL COMMENTS:

Contractor Work Performed On-Site:

- None.

Roux Conducted Work Performed On-Site (if applicable):

- Collected groundwater samples from monitoring wells RIMW-18, RIMW-19, RIMW-20, and RIMW-21 utilizing low-flow techniques.

Material Imported/Exported:

- None

Air Monitoring:

- None.

Samples Collected:

- Groundwater samples from RIMW-18, RIMW-19, RIMW-20, and RIMW-21 were collected for VOCs and SVOCs.

Other Relevant Comments or Problems Encountered:

- None.

Health and Safety:

- Level D PPE was worn on-Site.

Anticipated Work Activities for the Next Day/ Week:

- Roux will survey the newly installed monitoring wells and soil boring locations with a New York licensed Surveyor, Survey date TBD.

Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

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PROJECT:	Sag Habor Bridge Street Site NYSDEC BCP Site No. C152275	11 Bridge Street, LLC	**WEATHER:**	58-63°F, Rain, RH: 89%, P: 29.95 inHg, Wind: NE @ 27 mph
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PHOTOGRAPHS TAKEN TODAY:	
	**Photo 1:** View of a bladder pump setup at RIMW-21 to collect groundwater samples.
	**Photo 2:** View of the onsite 55-gal drums staged within the northern portion of the Site.

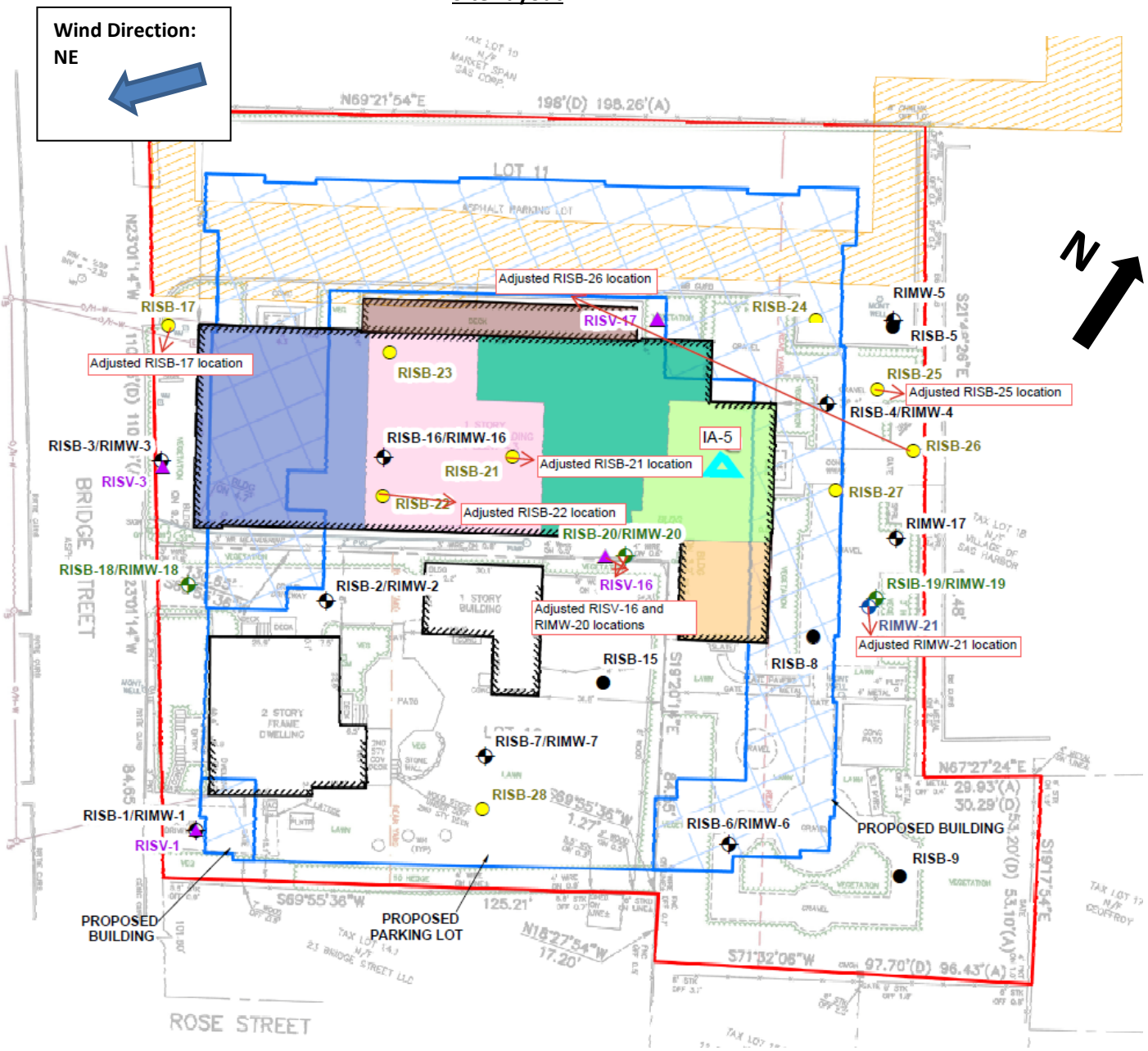
Approved:	**Kathryn Sommo**	By:	**Josue Criollo**

ROUX

DAILY PROGRESS REPORT

PROJECT NO.:	4253.0001Y002	**CLIENT:**	**DATE:**	October 13, 2025
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Site Layout



Approved:	**Kathryn Sommo**	By:	**Josue Criollo**