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QUARTERLY OPERATION AND MAINTENANCE REPORT – FIRST QUARTER 2022

Stanton Cleaners Area Superfund Site

110 Cutter Mill Road
Great Neck, New York

NYDEC Site No. 130072

Prepared For:

New York State Department of Environmental Conservation
625 Broadway
Albany, New York 12233
Contract #D009808

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HRP #: DEC1003.OM

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General Information

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1.0 INTRODUCTION

HRP Associates, Inc. (HRP) has been contracted by the New York State Department of Environmental Conservation (NYSDEC) for site management tasks under Standby Engineering Contract D009808. Under this contract, on-going site management was assigned to HRP for the former Stanton Cleaners Site, NYSDEC Site No. 130072, located at 110 Cutter Mill Road in Great Neck, New York (herein referred to as the "Site"). The Site location is depicted on **Figure 1**. The Site is currently listed on the New York State Registry of Inactive Hazardous Waste Sites as a Class 4 site. This designation is for properly closed sites but requires continued management until remedial objectives are achieved. The United States Environmental Protection Agency (USEPA) oversaw the operations and maintenance (O&M) and site management from 2001 to 2012. NYSDEC assumed responsibility for site management in 2012. The on-going site management was assigned to HRP in April 2020. This work assignment (WA) includes the following tasks:

- Task 1 – Preliminary Activities.
- Task 2 – Site Management Plan.
- Task 3 – System Operations and Maintenance.
- Task 4 – Monitoring and Reporting.
- Task 5 – Periodic Review and Report.
- Task 6 – Site Remedial Systems Optimization.

This quarterly O&M Report summarizes the O&M and monitoring activities completed during the 1st quarter of 2022 (January through March 2022). This report provides a description of the work performed throughout the reporting period, a discussion of the data obtained, and documents the relevant performance monitoring.

2.0 **SITE BACKGROUND**

2.1 **Site Location and Current Use**

Stanton Cleaners is a former dry-cleaning facility located at 110 Cutter Mill Road in Great Neck, Nassau County, New York (The Site location is shown on **Figure 1**). A dry cleaner had operated at the Site since the 1950s. The property had several different owners in subsequent years and the business may have had several names, most recently Stanton Cleaners. Between about 1958 and 1983, waste liquids from the on-Site dry-cleaning processes were discharged, spilled, or leaked onto the ground behind the facility (U.S. Department of Health, 2004). The Site is located approximately 1,000 feet north of an active public water supply well field owned and operated by the Water Authority of Great Neck North (WAGNN). The Site is approximately ¼ acre and includes a two-story building in which the dry-cleaning business operated, an adjacent one-story boiler/storage building, and a building that houses the current remediation system. Site features are depicted on **Figure 2**. The Site is bordered to the west by Cutter Mill Road, to the north and east by a former indoor tennis court, and to the south by a gasoline station. Adjacent areas that have been affected by the contamination include, but are not limited to, the neighboring Plaza Tennis Center, the Century Condominium Complex, the North Shore Sephardic Synagogue, and the Long Island Hebrew Academy (LIHA).

2.2 **Remedial History**

In June of 1983, the Nassau County Department of Health (NCDH) inspected the Stanton Cleaners facility. According to NCDH files, the inspection revealed a pipe protruding from the rear side of the building. It was noted that the pipe was connected to the dry-cleaning fluid/water separator that discharged onto the ground in the rear yard sloping away from the building. To determine the impacts of the separator discharge, soil samples were collected by NCDH in the rear of the building. The results of the analysis indicated the soil was contaminated with tetrachloroethene (PCE) at concentrations up to 8,000 parts per million (ppm). Groundwater sampling conducted in January 1998 by a contractor for the NYSDEC detected PCE; 1,2-dichloroethene (DCE); and trichloroethene (TCE) contamination at, and downgradient of Stanton Cleaners.

On June 8, 1998, the NYSDEC requested that USEPA perform a Comprehensive Environmental Response, Compensation, and Liabilities Act (CERCLA) authorized emergency response action at the Site to address contaminated groundwater impacting the nearby public water supply. The Stanton Cleaners Site was added to the National Priorities List (NPL) on May 17, 1999.

A remediation system was subsequently installed at the Site, which includes Groundwater Extraction and Treatment (GWE&T), soil vapor extraction (SVE), and air sparging. Three (3) extraction wells are associated with the GWE&T system and are equipped with submersible pumps. The extracted groundwater is treated through a 2,000-pound liquid phase granular activated carbon (GAC) vessel prior to discharge to the storm sewer. The SVE system consists of six extraction wells connected to a blower and knockout tank. The extracted vapor is treated through a 3,000-pound vapor phase GAC vessel prior to discharge to the atmosphere. An air sparge system was installed using a compressor to provide sparge air to the screened interval in two (2) wells. Use of the air sparge system was discontinued in December 2014. Per NYSDEC approval, the GWE&T system was shut

down in February 2022, as the concentrations of VOCs in the influent samples were consistently below their TOGS values.

2.3 Site Cleanup Objectives

On-going remedial actions are being implemented to restore the impacted media (soil, soil vapor, and groundwater) to pre-disposal conditions. The closure criterion will ultimately be determined by the NYSDEC based on the future monitoring data. The Standards, Criteria, and Guidance (SCGs) currently used for the various media being sampled at the Site are summarized below.

- Soil – NYSDEC Environmental Conservation Law (ECL) 6 New York Code of Rules and Regulations (NYCRR) Part 375-6: Remedial Program Soil Cleanup Objectives (SCOs).
- Groundwater – NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1. Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations.
- Soil Vapor – New York State Department of Health (NYSDOH) Final Guidance for Evaluating Soil Vapor Intrusion (SVI) in the State of New York.

3.0 OPERATIONS AND MAINTENANCE PROGRAM

The operations and maintenance program for the Stanton Cleaners Area Superfund Site includes the following:

- Monthly inspections of the GWE&T system and SVE system;
- Monthly sampling and laboratory analysis of GWE&T system influent and effluent. Samples analyzed for VOCs via EPA Method 8260;
- Quarterly sampling of SVE system influent and effluent. Samples analyzed for VOCs via EPA method TO-15; and
- Annually sampling of the system discharge point to the city sewer. Samples will be analyzed for SPDES Equivalency Parameters.

HRP assumed O&M and sampling responsibilities for the Site in January 2021. Notes related to system issues are included in Section 5.0 of this report. HRP performs the monthly, quarterly, and annual sampling activities at the Site as well as the day-to-day O&M of the remediation systems. HRP prepares daily reports during each visit to the Site that summarize Site activities for that day. The daily reports are included in **Appendix A**.

3.1 Groundwater Extraction and Treatment System Operations and Maintenance

Extraction well EPA-EXT-02, located at the intersection of Cutter Mill Road and Ascot Road, was the only operational extraction well during the months of January and February 2022. Four (4) other extraction wells, EPA-EXT-01, EPA-EXT-03, EPA-EXT-04R, and ST-IW-01, were not in operation. Concentrations of VOCs in the influent samples were consistently below their TOGS values. So, the GWE&T was shut down following the February O&M event, as approved by the NYSDEC, and is expected to remain off until further notice. The locations of the extraction wells are depicted on **Figure 2**. Field notes related to operation and maintenance of the GWE&T system are included in **Appendix B**.

Based on the field logs, the GWE&T system operated at a flow rate of 56 gallons per minute (GPM) and discharged a total of approximately 4,320,000 gallons during the months of January and February 2022. Based on recorded flow rates, monthly totalizer readings, and analysis of laboratory data for samples collected from EPA-EXT-02, approximately 0.17 pounds (lbs.) of PCE have been removed in the liquid phase during the 1st quarter of 2022. This totals 12.67 lbs. of PCE removed in the liquid phase since NYSDEC assumed O&M responsibilities in 2012. The VOC mass removal for the 1st quarter of 2022 is summarized on **Table 1**.

3.1.1 Groundwater Extraction and Treatment System Influent and Effluent Sampling

Monthly sampling of the GWE&T system influent and effluent is conducted to monitor the efficiency of the system and to determine if liquid GAC breakthrough occurred. Samples were submitted to Pace Analytical Laboratory (Pace) for analysis of VOCs via EPA Method 8260 in January and February 2022; no samples were collected and submitted for analysis in March as the system was shut down following the February O&M event.

PCE was detected in the two influent samples at concentrations ranging from 3.76 micrograms per liter ($\mu\text{g/L}$) to 4.39 $\mu\text{g/L}$. The detection of PCE in the influent samples do not exceed the NYSDEC GWQS of 5 $\mu\text{g/L}$. No VOCs were detected in the effluent samples, except for PCE, which ranged from 4.43 to 4.55 $\mu\text{g/L}$ in the monthly samples. The detection of PCE in the effluent samples does not exceed the NYSDEC GWQS of 5 $\mu\text{g/L}$. The results of influent and effluent sampling during the 1st quarter of 2022 are summarized in **Table 2**.

3.1.2 Groundwater Extraction and Treatment System Annual SPDES Sampling

Annual SPDES sampling of the groundwater extraction and treatment system was not completed during this quarter. No further sampling of effluent is planned for 2022 since the GWE&T system has been shut down.

3.2 Soil Vapor Extraction System Operations and Maintenance

Air monitoring of the SVE system is performed on a monthly basis. Monitoring includes the field analysis of the following parameters: VOCs, carbon monoxide, oxygen, lower explosive limit, hydrogen sulfide, air velocity (cubic feet per minute), temperature, relative humidity, dew point, and vacuum pressure. The following locations were monitored:

- SVE-Influent.
- Post-Blower-Pre-Carbon.
- EPA-SVE-1 (shallow).
- EPA-SVE-1 (medium).
- EPA-SVE-2 (shallow).
- EPA-SVE-2 (medium).
- SS-A.
- SVE-3A.
- SVE-3B.
- SVE-1 Combined.
- SVE-2 Combined.
- hSVE-1.
- hSVE-2.
- Background.

Monitoring of the SVE system occurred on January 4, 2022, February 24, 2022, and March 31, 2022. Monthly monitoring logs are included in **Appendix C**.

Samples SVE_INF and SVE_EFF were collected from the influent and effluent, respectively, via SUMMA canisters and analyzed for VOCs by TO-15 on March 31, 2022. Concentrations of PCE at 5,800 micrograms per cubic meter ($\mu\text{g/m}^3$) were detected in the influent sample (SVE_INF). PCE was detected in the effluent sample (SVE Eff) at 1.7 $\mu\text{g/m}^3$. Several non-chlorinated VOCs were detected in the influent and effluent including acetone, benzene, chloromethane, Freon 12, ethanol, ethyl acetate, ethylbenzene, isopropanol, tetrahydrofuran, toluene, and xylenes. A summary of the SVE influent and effluent sample results is included in **Table 3**.

The Velocicalc meter recorded a flow rate of approximately 23.6 cubic feet per minute (cfm) at the SVE influent in March 2022. Based on the data available, approximately 0.63 lbs. of chlorinated VOCs (consisting primarily of PCE, TCE, and cis-1,2-DCE) were removed by the SVE system during the 1st quarter of 2022. The VOC mass removal for the 1st quarter of 2022 is summarized on **Table 4**. Currently, vapor is being extracted from the extraction wells that typically have the highest total VOC readings during monthly O&M events including, SVE-2, hSVE-1, and hSVE-2. Further action will be taken to optimize SVE system operations to maximize contaminant recovery during the 2nd quarter of 2022.

4.0 MONITORING PROGRAM

The monitoring program for the Stanton Cleaners Area Superfund Site includes the following:

- Quarterly operations and maintenance reports;
- Monthly gauging of 16 monitoring wells for water level;
- Semi-annual groundwater sampling of the well network for analysis of VOCs via EPA Method 8260;
- Annual soil vapor intrusion sampling at the LIHA; and
- Monitoring of the WAGNN supply well.

4.1 Plume Perimeter Monitoring

Monitoring wells are gauged for water level on a monthly basis to assess capture zones around the groundwater extraction well EPA-EXT-02. **Figure 3** depicts the network of monitoring wells.

Monitoring wells were gauged monthly during the 1st quarter of 2022. The locations and number of wells monitored were previously determined by the USEPA based on the 2014 *Final Capture Zone Analysis Report*. **Appendix D** includes the groundwater level measurements.

4.2 Groundwater Sampling

Semi-annual groundwater sampling was conducted in January 2022. The next routine semi-annual groundwater sampling event is scheduled for July 2022. **Table 5** summarizes the groundwater monitoring schedule. **Table 6** summarizes the January 2022 groundwater analysis results.

During the January 2022 semiannual groundwater sampling event, PCE was detected above the standard in the groundwater samples collected from three monitoring wells, EPA-MW-21R, ST-MW-18, and ST-MW-19, at concentrations of 27.9 µg/l, 10.1 µg/l, and 5.8 µg/l, respectively. EPA-MW-21R is located on the southwestern portion of the Site, ST-MW-19 is located south of the Site across Bayview Avenue, and ST-MW-18 is located approximately 800 feet south of the Site on Ascot Ridge. PCE was also detected in EPA-MW-23, ST-MW-14, ST-MW-15, and ST-MW-16 at concentrations below the regulatory standard.

Additional VOCs, including 1,1-dichloroethylene, bromodichloromethane, chloroform, dibromochloromethane, methylene chloride, toluene, and trichloroethylene, were detected below the regulatory standard in groundwater samples collected from the other monitoring wells (EPA-MW-21R, MW-101, ST-MW-13, ST-MW-14, ST-MW-15, ST-MW-16, ST-MW-18, ST-MW-19, and ST-MW-20).

4.3 Indoor Air Quality Sampling

Indoor air quality sampling was not conducted during this quarter. The next routine annual indoor air sampling event is scheduled for December 2022 at the LIHA.

4.4 Water Authority of Great Neck North Public Supply Well Monitoring

Monitoring of the WAGNN public supply well was not conducted during this quarter.

5.0 MAINTENANCE ISSUES AND RECOMMENDED SOLUTIONS

Several O&M issues were identified when HRP assumed O&M responsibilities in January 2021. The following lists the outstanding items that HRP will address in 2022:

- Based on discussions with NYSDEC and NYSDOH, the GWE&T system was shut down in the 1st quarter of 2022; therefore, no repairs will be performed to address issues previously identified with the GWE&T system.
- Fire safety inspection are performed on a monthly basis. Inspection forms are maintained at the site, and copies are included in **Appendix E**. Certain issues were identified during the last inspection, including wind damage to the roof of the building. A contractor should be retained to perform the necessary building repairs.
- HRP performed an energy audit of the site in the 1st quarter of 2022. NYSDEC has approved implementation of HRP's energy audit recommendations, which include:
 - Installation of a variable frequency drive (VFD) for the SVE blower,
 - Installation of lighting controls, and
 - Installation of new thermostats with timer controls.

HRP will be working on implementing the above recommendations as part of ongoing O&M of the remediation systems in 2022.

6.0 FUTURE ACTIVITIES

Future maintenance and monitoring activities at the Site includes the following:

- Routine monthly operations and maintenance activities will continue; and
- Semi-annual groundwater sampling is scheduled to be completed in the 3rd quarter of 2022.

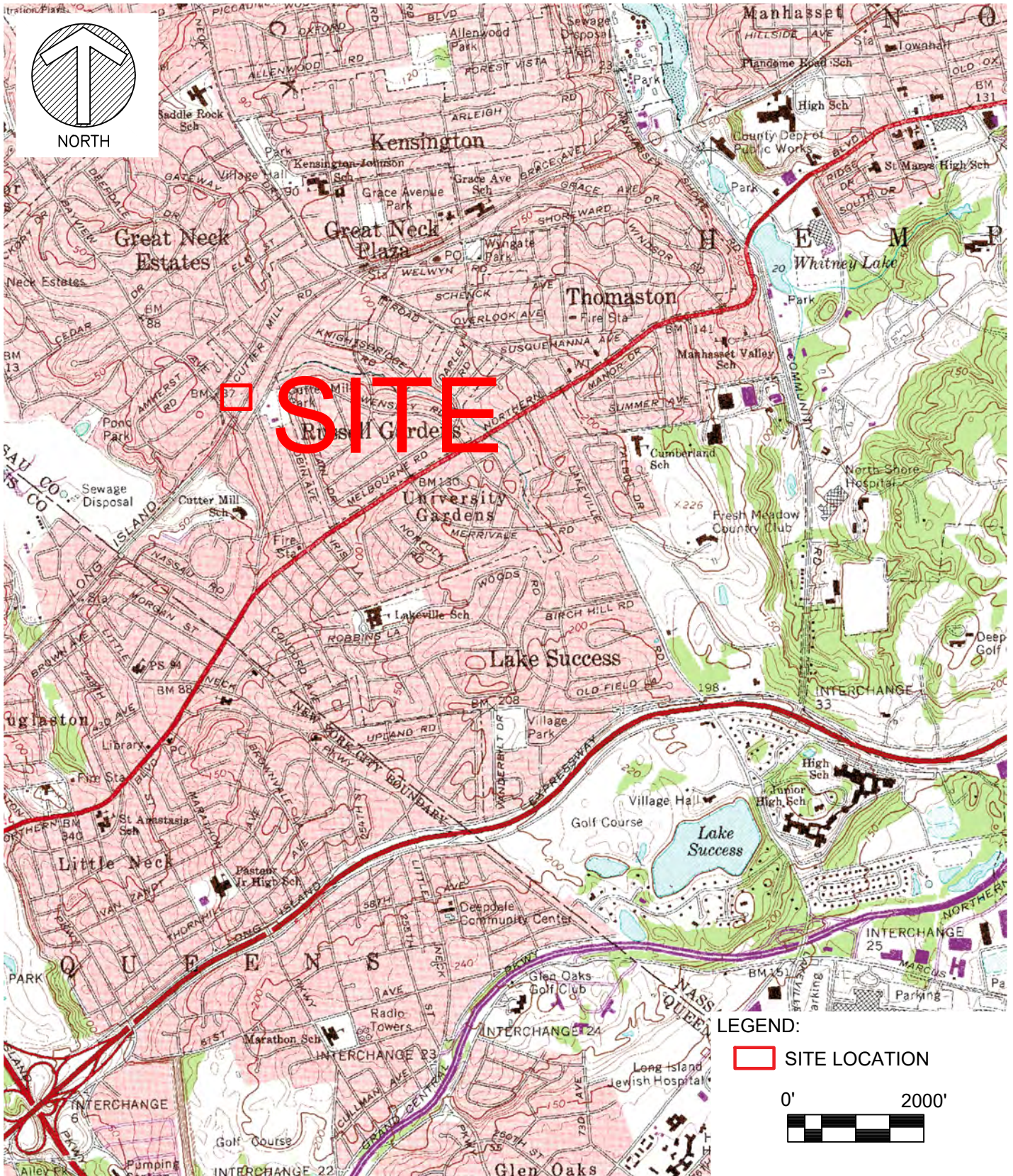
7.0 **PROGRESS TOWARD CLEANUP OBJECTIVES**

Based on review of O&M field notes and laboratory analysis of samples collected from EPA-EXT-02, the GWE&T system removed approximately 0.17 lbs. of VOCs during the 1st quarter of 2022. Based on review of O&M field notes and laboratory analysis of SVE-Influent samples analyzed by the laboratory, the SVE system removed approximately 0.63 lbs. of VOCs consisting primarily of PCE. The total cost of system O&M during this quarter was \$22,967.44 (Tasks 1 through 4 of the WA). A cost per pound of VOC removal in both liquid and vapor phase is provided below.

Quarterly Cost Summary					
Period	Quarterly O&M Cost	VOC Mass Removed by SVE (lbs)	VOC Mass Removed by GWE&T (lbs)	Total VOC Mass Removed (lbs)	Cost per Pound of VOC Removal
1/1/2022 through 3/31/2022	\$22,967.44	0.63	0.17	0.80	Not applicable (<1lb removed)

Based on the analytical results and system flow rates, the SVE system recovered less contaminant than in previous years. HRP will perform system optimization actions through 2022 in order to maximize mass recovery by the SVE system. The GWE&T system was shut down, as approved by the NYSDEC, in the 1st quarter of 2022 due to low recovery rates and low concentrations of VOCs consistently detected in the system influent.

FIGURES



SITE LOCATION MAP

STANTON CLEANERS
110 CUTTER MILL ROAD
GREAT NECK, NEW YORK 11021

SCALE: 1" = 2000'

05/13/2020
ISSUE DATE:

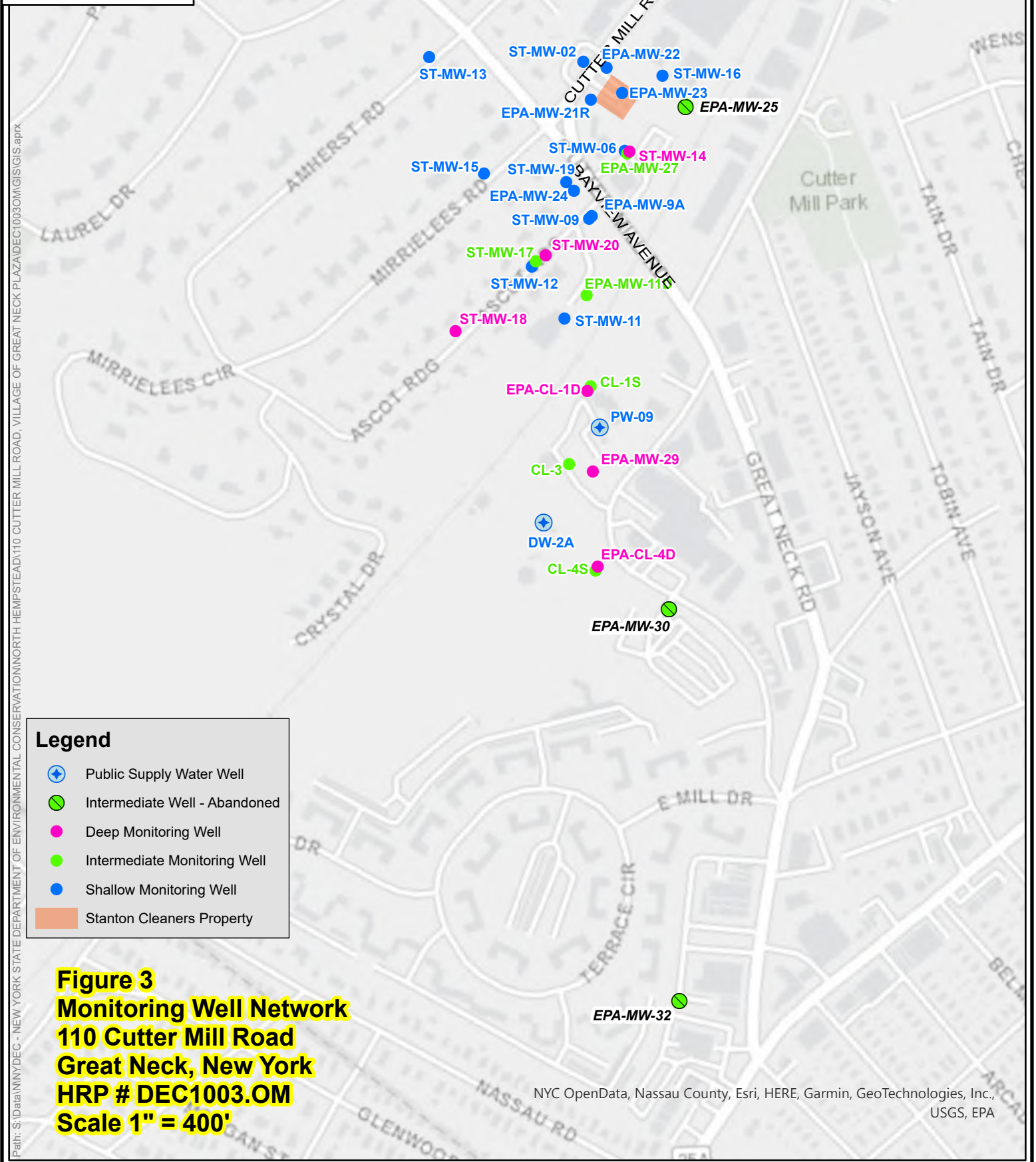
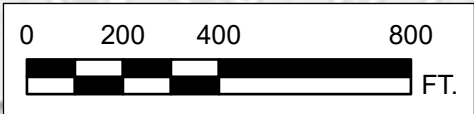
DEC1003.OM
PROJECT NUMBER:

FIGURE
1



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Legend

- Public Supply Water Well
- Intermediate Well - Abandoned
- Deep Monitoring Well
- Intermediate Monitoring Well
- Shallow Monitoring Well
- Stanton Cleaners Property

Figure 3
Monitoring Well Network
110 Cutter Mill Road
Great Neck, New York
HRP # DEC1003.OM
Scale 1" = 400'

TABLES

Table 1: Groundwater Extraction and Treatment System

Summary of VOC Mass Removal
 Stanton Cleaners - NYSDEC Site # 130072
 110 Cutter Mill Road, Great Neck, NY

Sample Date	Period (Number of days between samples)	Total Flow (Gallons)	Influent PCE Concentration (µg/L)	PCE Mass Removed (lbs/month)	Cumulative PCE Mass Removed (lbs)
3/20/2020	---	955939.0	5.4	0	10.79
4/15/2020	26	3154729.6	4.2	0.08	10.87
5/6/2020	21	4943370	4.3	0.06	10.93
6/3/2020	28	7305163	3.3	0.07	11.00
7/6/2020	33	10090087	3.9	0.09	11.09
8/5/2020	30	12578875.3	4.6	0.10	11.18
9/1/2020	27	14821635	5.1	0.10	11.28
10/7/2020	36	17759245	3.1	0.08	11.35
11/12/2020	36	20773518	3.4	0.09	11.44
12/7/2020	25	22720425	3.9	0.06	11.50
1/19/2021	43	26183400	3.7	0.11	11.61
2/23/2021	35	28958200	5.8	0.13	11.74
3/18/2021	23	31080160	3.8	0.07	11.81
4/28/2021	41	34360160	3.7	0.10	11.91
5/25/2021	27	36542181	4.7	0.09	12.00
6/30/2021	36	39428222	3.7	0.09	12.09
7/28/2021	28	41672920	3.8	0.07	12.16
8/31/2021	34	44398626	4.5	0.10	12.26
9/28/2021	28	46643324	4.6	0.09	12.35
10/26/2021	28	48316604	3.3	0.05	12.39
11/23/2021	28	49995932	3.88	0.05	12.45
12/20/2021	27	51614636	3.92	0.05	12.50
1/4/2022	15	52814636	4.39	0.04	12.54
2/24/2022	51	56894636	3.76	0.13	12.67
3/31/2022	System off				

Total Flow based on flow meter readings using average flow values due to incorrect meter readings during certain months

Notes

PCE = Tetrachloroethylene

lbs = pounds

µg/L = micrograms per cubic liter

Table 2

Groundwater Extraction Treatment System Influent and Effluent Analytical Results
110 CUTTER MILL ROAD, VILLAGE OF GREAT NECK PLAZA, NY
HRP# DEC1003.OM

1 of 1

		Lab Report No:	22A0347	22A0347	22B1691	22B1691
		Sample Name:	Effluent	EPA EXT-02	Effluent	EPA EXT-02
		ID:	EFFLUENT	EPA-EXT-02	EFFLUENT	EPA-EXT-02
		Date Collected:	1/4/2022	1/4/2022	2/14/2022	2/14/2022
CHEMICAL_NAME	Unit	NYSDEC CLASS GA CRITERIA				
VOCs						
1,1,1-Trichloroethane	ug/l	5	< 0.17	< 0.17	< 0.169	< 0.169
1,1,2,2-Tetrachloroethane	ug/l	5	< 0.09	< 0.09	< 0.127	< 0.127
1,1,2-Trichloroethane	ug/l	1	< 0.15	< 0.15	< 0.183	< 0.183
1,1-Dichloroethane	ug/l	5	< 0.16	< 0.16	< 0.142	< 0.142
1,1-Dichloroethene	ug/l	5	< 0.16	< 0.16	< 0.141	< 0.141
1,2-Dichlorobenzene	ug/l	3	< 0.1	< 0.1	< 0.122	< 0.122
1,2-Dichloroethane	ug/l	0.6	< 0.32	< 0.32	< 0.308	< 0.308
1,2-Dichloropropane	ug/l	1	< 0.18	< 0.18	< 0.181	< 0.181
1,3-Dichlorobenzene	ug/l	3	< 0.09	< 0.09	< 0.118	< 0.118
1,3-Dichloropropene (cis)	ug/l	0.4	< 0.12	< 0.12	< 0.158	< 0.158
1,3-Dichloropropene (trans)	ug/l	0.4	< 0.15	< 0.15	< 0.168	< 0.168
1,4-Dichlorobenzene	ug/l	3	< 0.11	< 0.11	< 0.13	< 0.13
Benzene	ug/l	1	< 0.13	< 0.13	< 0.2	< 0.2
Bromodichloromethane	ug/l	50	< 0.14	< 0.14	< 0.18	< 0.18
Bromoform	ug/l	50	< 0.29	< 0.29	< 0.383	< 0.383
Bromomethane	ug/l	5	< 1.07	< 1.07	< 1.54	< 1.54
Carbon tetrachloride	ug/l	5	< 0.17	< 0.17	< 0.165	< 0.165
Chlorobenzene	ug/l	5	< 0.08	< 0.08	< 0.105	< 0.105
Chloroethane	ug/l	5	< 0.37	< 0.37	< 0.32	< 0.32
Chloroform	ug/l	7	< 0.19	< 0.19	< 0.168	< 0.168
Chloromethane	ug/l	5	< 0.38	< 0.38	< 0.522	< 0.522
Dibromochloromethane	ug/l	50	< 0.16	< 0.16	< 0.222	< 0.222
Ethylbenzene	ug/l	5	< 0.09	< 0.09	< 0.215	< 0.215
m,p-Xylenes	ug/l	5	< 0.18	< 0.18	< 0.459	< 0.459
Methylene chloride	ug/l	5	< 0.3	< 0.3	< 0.235	< 0.235
Methyltertbutyl ether	ug/l	10	< 0.17	< 0.17	< 0.172	< 0.172
o-Xylene	ug/l	5	< 0.09	< 0.09	< 0.23	< 0.23
Tetrachloroethylene	ug/l	5	4.43	4.39	4.55	3.76
Toluene	ug/l	5	< 0.11	< 0.11	< 0.224	< 0.224
trans-1,2-Dichloroethylene	ug/l	5	< 0.17	< 0.17	< 0.169	< 0.169
Trichloroethylene	ug/l	5	< 0.18	< 0.18	< 0.189	< 0.189
Trichlorofluoromethane	ug/l	5	< 0.19	< 0.19	< 0.176	< 0.176
Vinyl chloride	ug/l	2	< 0.2	< 0.2	< 0.208	< 0.208

Table 3

SVE System - Influent and Effluent Analytical Results
110 CUTTER MILL ROAD, VILLAGE OF GREAT NECK PLAZA, NY
HRP# DEC1003.OM

Lab Report No.:			
Sample Name:		SVE-Inf	SVE-Eff
ID:		SVE-INF	SVE-EFF
Date Collected:		31 March 2022	31 March 2022
	Units		
VOC			
1,2-Dichloroethane	ug/m3	2.6	3.4
1,2-Dichloropropane	ug/m3	9.9	9.9
2-Butanone (MEK)	ug/m3	< 24	29
2-Propanol (Isopropyl alcohol)	ug/m3	<20	420
Acetone	ug/m3	40	100
Benzene	ug/m3	0.78	<0.64
Chloromethane	ug/m3	1	1
cis-1,2-Dichloroethylene	ug/m3	170	< 0.79
Dichlorodifluoromethane	ug/m3	2.3	2.4
Ethanol	ug/m3	140	770
Ethyl acetate	ug/m3	11	8.1
Ethylbenzene	ug/m3	1.5	0.96
m/p-Xylenes	ug/m3	2.4	3.7
Methylene chloride	ug/m3	23	27
o-Xylene	ug/m3	1.1	1.5
Tetrachloroethylene	ug/m3	5,800	1.7
Tetrahydrofuran	ug/m3	7.2	50
Toluene	ug/m3	43	51
trans-1,2-Dichloroethylene	ug/m3	1.1	< 0.79
Trichloroethylene	ug/m3	170	< 1.1

Table 4: Soil Vapor Extraction System
Summary of VOC Mass Removal
 Stanton Cleaners - NYSDEC Site # 130072
 110 Cutter Mill Road, Great Neck, NY

Sample Date	Period (Days)	PCE Concentration (mg/m ³)	TCE Concentration (mg/m ³)	cis-1,2-DCE Concentration (mg/m ³)	Flowrate (cfm)	Ave. PCE Concentration (mg/m ³)	PCE Discharge (lbs)	Ave. TCE Concentration (mg/m ³)	TCE Discharge (lbs)	cis-1,2-DCE Concentration (mg/m ³)	cis-1,2-DCE Discharge (lbs)	Cumulative VOC Mass Removed (lbs)
3/20/2020	1	34.00	0.41	0.40	189	17.00	0.29	0.21	0.00	0.20	0.00	0
6/3/2020	75	10.00	0.28	0.40	189	22.00	28.03	0.35	0.44	0.40	0.00	28.47
9/1/2020	90	12.00	0.39	0.32	189	11.00	16.82	0.34	0.51	0.36	0.00	45.81
12/7/2020	97	5.30	0.16	0.15	186	8.65	14.03	0.28	0.45	0.235	0.00	60.28
12/24/2020	17	5.30	0.16	0.15	186	5.30	1.51	0.16	0.05	0.150	0.00	61.84
SVE Temporarily Shut Down												
3/18/2021	1	0.00	0.022	0.00	186	0.00	0.00	0.01	0.00	0.000	0.00	61.84
3/31/2021	13	0.00	0.022	0.00	186	0.00	0.00	0.02	0.00	0.00	0.00	61.84
6/30/2021	91	0.20	0.0063	0.0066	21.8	0.10	0.02	0.01	0.00	0.00	0.00	61.86
9/28/2021	90	1.00	0.0470	0.0440	20.07	0.60	0.10	0.03	0.00	0.03	0.00	61.96
12/20/2021	83	0.00	0.0000	0.0000	7.20	0.50	0.03	0.02	0.00	0.02	0.00	61.99
3/31/2022	101	5.80	0.1700	0.1700	23.36	2.90	0.62	0.09	0.02	0.09	0.00	62.62

Notes:

PCE = Tetrachloroethylene

TCE = Trichloroethylene

Cis-1,2-DCE = cis-1,2-dichloroethylene

cfm = cubic feet per minute

ave. = average

lbs = pounds

mg/m³ = milligrams per cubic meter

SVE system was shut down between 12/24/2020 and 3/18/2021

Table 5: Well Monitoring Schedule
Stanton Cleaners - NYSDEC # 130072
110 Cutter Mill Road, Great Neck, NY

Well ID	Monthly Gauging	Semi-Annual Sampling
EPA-MW-9A	X	X
EPA-MW-11D	X	X
EPA-MW-21R	X	X
EPA-MW-23	X	X
EPA-MW-26	X	X
EPA-MW-27	X	X
ST-MW-11	X	X
ST-MW-12	X	X
ST-MW-13	X	X
ST-MW-14	X	X
ST-MW-15	X	X
ST-MW-16	X	X
ST-MW-17	X	X
ST-MW-18	X	X
ST-MW-19	X	X
ST-MW-20	X	X

Note: Semi-annual sampling conducted in January and July

Table 6
Summary of Semi-Annual Groundwater Monitoring Analytical Results
110 CUTTER MILL ROAD, VILLAGE OF GREAT NECK PLAZA, NY
HRP# DEC1003.OM

		Lab Report No: Sample Name: ID: Date Collected:	22A0330 EPA-MW-11D EPA_MW_11D 1/4/2022	22A0330 EPA-MW-21R EPA_MW_21R 1/4/2022	22A0330 EPA-MW-23 EPA_MW_23 1/4/2022	22A0330 EPA-MW-26 EPA_MW_26 1/4/2022	22A0330 EPA-MW-27 EPA_MW_27 1/4/2022	22A0330 EPA-MW-9A EPA_MW_9A 1/4/2022	22A0330 MW-100 MW_100 1/4/2022	22A0330 MW-101 MW_101 1/5/2022	22A0330 STA-MW-11 STA_MW_11 1/4/2022
CHEMICAL_NAME	Unit	NYSDEC CLASS GA CRITERIA									
VOCs											
1,1,1-Trichloroethane	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
1,1,2,2-Tetrachloroethane	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
1,1,2-Trichloroethane	ug/l	1	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15
1,1-Dichloroethane	ug/l	5	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16
1,1-Dichloroethene	ug/l	5	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16
1,2-Dichlorobenzene	ug/l	3	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,2-Dichloroethane	ug/l	0.6	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32
1,2-Dichloropropane	ug/l	1	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
1,3-Dichlorobenzene	ug/l	3	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
1,3-Dichloropropene (cis)	ug/l	0.4	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12
1,3-Dichloropropene (trans)	ug/l	0.4	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15
1,4-Dichlorobenzene	ug/l	3	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11
Benzene	ug/l	1	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13
Bromodichloromethane	ug/l	50	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	0.43	< 0.14
Bromoform	ug/l	50	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
Bromomethane	ug/l	5	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07
Carbon tetrachloride	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
Chlorobenzene	ug/l	5	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08
Chloroethane	ug/l	5	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37
Chloroform	ug/l	7	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	0.93	< 0.19
Chloromethane	ug/l	5	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38
Dibromochloromethane	ug/l	50	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	0.53	< 0.16
Ethylbenzene	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
m/p-Xylenes	ug/l	5	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
Methylene chloride	ug/l	5	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Methyltertbutyl ether	ug/l	10	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
o-Xylene	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
Tetrachloroethylene	ug/l	5	< 0.2	27.9	0.53	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Toluene	ug/l	5	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11
trans-1,2-Dichloroethylene	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
Trichloroethylene	ug/l	5	< 0.18	0.56	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
Trichlorofluoromethane	ug/l	5	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19
Vinyl chloride	ug/l	2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2

Table 6
Summary of Semi-Annual Groundwater Monitoring Analytical Results
110 CUTTER MILL ROAD, VILLAGE OF GREAT NECK PLAZA, NY
HRP# DEC1003.OM

		Lab Report No:	22A0330	22A0330	22A0330	22A0330	22A0330	22A0330	22A0330	22A0330	22A0330
		Sample Name:	STA-MW-12	STA-MW-13	STA-MW-14	STA-MW-15	STA-MW-16	STA-MW-17	STA-MW-18	STA-MW-19	STA-MW-20
		ID:	STA_MW_12	STA_MW_13	STA_MW_14	STA_MW_15	STA_MW_16	STA_MW_17	STA_MW_18	STA_MW_19	STA_MW_20
		Date Collected:	1/4/2022	1/5/2022	1/4/2022	1/5/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022
CHEMICAL_NAME	Unit	NYSDEC CLASS GA CRITERIA									
VOCs											
1,1,1-Trichloroethane	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
1,1,2,2-Tetrachloroethane	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
1,1,2-Trichloroethane	ug/l	1	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15
1,1-Dichloroethane	ug/l	5	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16
1,1-Dichloroethene	ug/l	5	< 0.16	< 0.16	0.55	< 0.16	< 0.16	< 0.16	0.4	< 0.16	1.09
1,2-Dichlorobenzene	ug/l	3	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,2-Dichloroethane	ug/l	0.6	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32	< 0.32
1,2-Dichloropropane	ug/l	1	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
1,3-Dichlorobenzene	ug/l	3	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
1,3-Dichloropropene (cis)	ug/l	0.4	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12	< 0.12
1,3-Dichloropropene (trans)	ug/l	0.4	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15	< 0.15
1,4-Dichlorobenzene	ug/l	3	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11
Benzene	ug/l	1	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13	< 0.13
Bromodichloromethane	ug/l	50	< 0.14	0.4	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14
Bromoform	ug/l	50	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29	< 0.29
Bromomethane	ug/l	5	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07	< 1.07
Carbon tetrachloride	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
Chlorobenzene	ug/l	5	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08	< 0.08
Chloroethane	ug/l	5	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37
Chloroform	ug/l	7	< 0.19	0.97	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19
Chloromethane	ug/l	5	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38
Dibromochloromethane	ug/l	50	< 0.16	0.55	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16	< 0.16
Ethylbenzene	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
m/p-Xylenes	ug/l	5	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18
Methylene chloride	ug/l	5	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Methyltertbutyl ether	ug/l	10	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
o-Xylene	ug/l	5	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09	< 0.09
Tetrachloroethylene	ug/l	5	< 0.2	< 0.2	0.43	2.58	0.64	< 0.2	10.1	9.31	< 0.2
Toluene	ug/l	5	< 0.11	< 0.11	< 0.11	0.44	< 0.11	< 0.11	0.12	< 0.11	0.13
trans-1,2-Dichloroethylene	ug/l	5	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17
Trichloroethylene	ug/l	5	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	1.03	< 0.18	< 0.18
Trichlorofluoromethane	ug/l	5	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19
Vinyl chloride	ug/l	2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2

APPENDIX A

Daily Operation and Maintenance Reports

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 01/04/22



NEW YORK STATE
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DAILY INSPECTION REPORT

Report No. _____ (Site Name) - NYSDEC Site No. 130072

Date: 01/04/22

*On-Site scale for off-site shipment, delivery ticket for material received

DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 01/04/22

Equipment/Material Tracking Comments:

Visitors to Site

Name	Representing	Entered Exclusion/CRZ Zone	
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No

Site Representatives

Name	Representing

Project Schedule Comments

Issues Pending



Department of
Environmental
Conservation



DAILY INSPECTION REPORT

Page 4 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 01/04/22

Interaction with Public, Property Owners, Media, etc.

Include (insert) figures with markups showing location of work and job progress

DAILY INSPECTION REPORT

Page 5 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 01/04/22

DAILY INSPECTION REPORT

Page 6 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 01/04/22

Site Photographs (Descriptions Below)	



Department of
Environmental
Conservation



DAILY INSPECTION REPORT

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Report No. (Site Name) - NYSDEC Site No. 130072

Date: 01/04/22

Comments	
Site Inspector(s):	Date:

DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 01/04/22

DAILY HEALTH CHECKLIST

Is social distancing being practiced?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Is the tail gate safety meeting held outdoors?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Are remote/call in job meetings being held in lieu of meeting in person where possible?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Were personal protective gloves, masks, and eye protection being used?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Are sanitizing wipes, wash stations or spray available?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Have any workers/visitors been excluded based on close contact with individuals diagnosed with COVID-19, have recently traveled to restricted areas or countries, or are symptomatic (fever, chills, cough/shortness of breath)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<u>Comments:</u>		

REMEDIAL ACTIVITIES AT PROPERTIES

1. Have anyone at this location been tested and confirmed to have COVID-19?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
2. Is anyone at this location isolated or quarantined for COVID-19?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
3. Has anyone at this locaton had contact with anyone known to have COVID-19 in the past 14 days?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
4. Does anyone at this locaton have any symptoms of a respiratory infection (e.g., cough, sore throat, fever, or shortness of breath)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
5. Does the Department and its contractors have your permission to enter the property at this time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
If Yes to <u>any</u> of 1-4 above: <ul style="list-style-type: none"> If it is <u>not</u> critical that service/entry be carried out immediately and can be postponed until the risk of COVID-19 is lower, or can be accomplished remotely/without entry, postpone or conduct service without entry. If it <u>is</u> critical that service/entry be carried out immediately, advise occupants that as a precaution and for our own protection, project personnel will be donning appropriate PPE* (including respiratory protection) - and do so prior to entry. 	Yes <input type="checkbox"/>	No <input type="checkbox"/>
<u>Comments:</u>		

DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 01/04/22

NUISANCE CHECKLIST

Were there any community complaints related to work on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were there any odors detected on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Was noise outside specification and/or above background on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were vibration readings outside specification and/or above background on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Any visible dust observed beyond the work perimeter on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Any visible contrast (turbidity) beyond engineering controls observed on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Was turbidity checked at the Montauk Highway outfall?	AM <input type="checkbox"/>	PM <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Were any property owners NOT provided advance notice for work performed on this property on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Was the temporary fabric structure closed at the end of the day?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Has Contractor failed to protect all foundations and structures adjacent to and adjoining the site which are affected by the excavations or other operations connected with performance of the Work?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
If yes, has Contractor been notified?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
<u>Comments:</u>			

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 02/24/22



NEW YORK STATE
Department of
Environmental
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Report No. (Site Name) - NYSDEC Site No. 130072

Date: 02/24/22

[illegible]

Equipment/Material Tracking Comments:

DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 02/24/22

Visitors to Site			
Name	Representing	Entered Exclusion/CRZ Zone	
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
Site Representatives			
Name	Representing		
Project Schedule Comments			
Issues Pending			
Interaction with Public, Property Owners, Media, etc.			

DAILY INSPECTION REPORT

Page 4 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 02/24/22

Include (insert) figures with markups showing location of work and job progress

DAILY INSPECTION REPORT

Page 5 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 02/24/22



Department of
Environmental
Conservation



DAILY INSPECTION REPORT

Page 6 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 02/24/22

Site Photographs (Descriptions Below)	

DAILY INSPECTION REPORT

Page 7 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 02/24/22

Comments	
Site Inspector(s):	Date:

DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 02/24/22

DAILY HEALTH CHECKLIST

Is social distancing being practiced?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Is the tail gate safety meeting held outdoors?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Are remote/call in job meetings being held in lieu of meeting in person where possible?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Were personal protective gloves, masks, and eye protection being used?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Are sanitizing wipes, wash stations or spray available?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Have any workers/visitors been excluded based on close contact with individuals diagnosed with COVID-19, have recently traveled to restricted areas or countries, or are symptomatic (fever, chills, cough/shortness of breath)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<u>Comments:</u>		

REMEDIAL ACTIVITIES AT PROPERTIES

1. Have anyone at this location been tested and confirmed to have COVID-19?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
2. Is anyone at this location isolated or quarantined for COVID-19?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
3. Has anyone at this locaton had contact with anyone known to have COVID-19 in the past 14 days?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
4. Does anyone at this locaton have any symptoms of a respiratory infection (e.g., cough, sore throat, fever, or shortness of breath)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
5. Does the Department and its contractors have your permission to enter the property at this time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
If Yes to <u>any</u> of 1-4 above: <ul style="list-style-type: none"> If it is <u>not</u> critical that service/entry be carried out immediately and can be postponed until the risk of COVID-19 is lower, or can be accomplished remotely/without entry, postpone or conduct service without entry. If it <u>is</u> critical that service/entry be carried out immediately, advise occupants that as a precaution and for our own protection, project personnel will be donning appropriate PPE* (including respiratory protection) - and do so prior to entry. 	Yes <input type="checkbox"/>	No <input type="checkbox"/>
<u>Comments:</u>		

DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 02/24/22

NUISANCE CHECKLIST

Were there any community complaints related to work on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were there any odors detected on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Was noise outside specification and/or above background on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were vibration readings outside specification and/or above background on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Any visible dust observed beyond the work perimeter on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Any visible contrast (turbidity) beyond engineering controls observed on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Was turbidity checked at the Montauk Highway outfall?	AM <input type="checkbox"/>	PM <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Were any property owners NOT provided advance notice for work performed on this property on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Was the temporary fabric structure closed at the end of the day?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Has Contractor failed to protect all foundations and structures adjacent to and adjoining the site which are affected by the excavations or other operations connected with performance of the Work?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
If yes, has Contractor been notified?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
<u>Comments:</u> 			

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 03/31/22



NEW YORK STATE
Department of
Environmental
Conservation
50

DAILY INSPECTION REPORT

Report No. _____ (Site Name) - NYSDEC Site No. 130072

Date: 03/31/22

[illegible][illegible]

*On-Site scale for off-site shipment, delivery ticket for material received

Equipment/Material Tracking Comments:

DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 03/31/22

Visitors to Site			
Name	Representing	Entered Exclusion/CRZ Zone	
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
		Yes	No
Site Representatives			
Name	Representing		
Project Schedule Comments			
Issues Pending			
Interaction with Public, Property Owners, Media, etc.			

DAILY INSPECTION REPORT

Page 4 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 03/31/22

Include (insert) figures with markups showing location of work and job progress

DAILY INSPECTION REPORT

Page 5 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 03/31/22



Department of
Environmental
Conservation



DAILY INSPECTION REPORT

Page 6 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 03/31/22

Site Photographs (Descriptions Below)	

DAILY INSPECTION REPORT

Page 7 of 9

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 03/31/22

Comments	
Site Inspector(s):	Date:

DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 03/31/22

DAILY HEALTH CHECKLIST

Is social distancing being practiced?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Is the tail gate safety meeting held outdoors?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Are remote/call in job meetings being held in lieu of meeting in person where possible?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Were personal protective gloves, masks, and eye protection being used?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Are sanitizing wipes, wash stations or spray available?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Have any workers/visitors been excluded based on close contact with individuals diagnosed with COVID-19, have recently traveled to restricted areas or countries, or are symptomatic (fever, chills, cough/shortness of breath)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<u>Comments:</u>		

REMEDIAL ACTIVITIES AT PROPERTIES

1. Have anyone at this location been tested and confirmed to have COVID-19?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
2. Is anyone at this location isolated or quarantined for COVID-19?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
3. Has anyone at this locaton had contact with anyone known to have COVID-19 in the past 14 days?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
4. Does anyone at this locaton have any symptoms of a respiratory infection (e.g., cough, sore throat, fever, or shortness of breath)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
5. Does the Department and its contractors have your permission to enter the property at this time?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
If Yes to <u>any</u> of 1-4 above: <ul style="list-style-type: none"> If it is <u>not</u> critical that service/entry be carried out immediately and can be postponed until the risk of COVID-19 is lower, or can be accomplished remotely/without entry, postpone or conduct service without entry. If it <u>is</u> critical that service/entry be carried out immediately, advise occupants that as a precaution and for our own protection, project personnel will be donning appropriate PPE* (including respiratory protection) - and do so prior to entry. 	Yes <input type="checkbox"/>	No <input type="checkbox"/>
<u>Comments:</u>		

DAILY INSPECTION REPORT

Report No. (Site Name) - NYSDEC Site No. 130072

Date: 03/31/22

NUISANCE CHECKLIST

Were there any community complaints related to work on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were there any odors detected on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Was noise outside specification and/or above background on this date?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>
Were vibration readings outside specification and/or above background on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Any visible dust observed beyond the work perimeter on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Any visible contrast (turbidity) beyond engineering controls observed on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Was turbidity checked at the Montauk Highway outfall?	AM <input type="checkbox"/>	PM <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Were any property owners NOT provided advance notice for work performed on this property on this date?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Was the temporary fabric structure closed at the end of the day?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Has Contractor failed to protect all foundations and structures adjacent to and adjoining the site which are affected by the excavations or other operations connected with performance of the Work?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
If yes, has Contractor been notified?	Yes <input type="checkbox"/>	No <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
<u>Comments:</u>			

APPENDIX B

Groundwater Extraction and Treatment System Operation and Maintenance Reports

Stanton Cleaners Area Superfund Site
Soil Vapor Extraction System
Monthly Operations and Maintenance Data Log

Date: 1-4-22
HRP #: DEC 1003.0PM
Field Personnel: DJA, KG

Pump	Flow (GPM)	Valve Open	Data from Computer Screen System:
BW-2	166	100%	
Total Gallons Treated			650382903
Discharge Rate			293
Discharge Conductivity			7.82
Discharge pH			5.6
SVE Air Flow Rate (CFM)			38

Visual Digital Readouts from Catwalk	
Discharge pH	4.76
Discharge Temperature	18°
Discharge Conductivity	1.16

Flow Meter Reading	
Flow Rate (GPM)	56
Total Gallons	4,274,528.8

meter display in 100 of gallons

Effluent Flow Meter Reading	
Flow Rate	2493
Total Gallons (GPH)	54929244

Weather: 36° sunny

Notes: used YSI 650 to check conductivity & pH of Effluent
pH 6.19 temp 16.5°C, 666 conductance

Stanton Cleaners Area Superfund Site
Soil Vapor Extraction System
Monthly Operations and Maintenance Data Log

Date: 2-24-22
HRP #: DEC 1003-0m
Field Personnel: DJA + KF

Pump	Flow (GPM)	Valve Open	Data from Computer Screen System:
<u>RW-2</u>	<u>166</u>	<u>100%</u>	
Total Gallons Treated	<u>662624670</u>		
Discharge Rate	<u>293</u>		
Discharge Conductivity	<u>7.72</u>		
Discharge pH	<u>5.6</u>		
SVE Air Flow Rate (CFM)	<u>400cfm</u>		

Visual Digital Readouts from Catwalk	
Discharge pH	<u>4.74</u>
Discharge Temperature	<u>17°C</u>
Discharge Conductivity	<u>1.18</u>

Flow Meter Reading	
Flow Rate (GPM)	<u>8336227.7</u>
Total Gallons	<u>56</u>

meter display in 100 of gallons

Effluent Flow Meter Reading	
Flow Rate	<u>2498</u>
Total Gallons (GPH)	<u>81077465</u>

Weather: Sunny 29°F

Notes: Sample Effluent 8:12A and Influent 8:15A. Shut down groundwater system (RW-2) 8:39A. Blow out discharge line. Use YSI 556 to check pH 6.33 and conductivity 696 $\mu S/cm^3$ 7.10°C

Stanton Cleaners Area Superfund Site
Soil Vapor Extraction System
Monthly Operations and Maintenance Data Log

Date: 3-31-22
HRP #: DEC1003.0M
Field Personnel: DJA

Pump	Flow (GPM)	Valve Open	
<u>RW-2</u>	<u>4.5</u>		Data from Computer Screen System:
Total Gallons Treated			
Discharge Rate <u>System OFF</u>			
Discharge Conductivity			
Discharge pH			
SVE Air Flow Rate (CFM) <u>display not working</u>			

Visual Digital Readouts from Catwalk	
Discharge pH	<u>System OFF</u>
Discharge Temperature	
Discharge Conductivity	

Flow Meter Reading	
Flow Rate (GPM)	<u>System OFF</u>
Total Gallons	

meter display in 100 of gallons

Effluent Flow Meter Reading	
Flow Rate	<u>System OFF</u>
Total Gallons (GPH)	

Weather:

Notes:

APPENDIX C

Soil Vapor Extraction System Operation and Maintenance Reports

Stanton Cleaners Area Superfund Site
Soil Vapor Extraction System
Monthly Air Monitoring Log

Date: 1-4-22
HRP #: DEC 1003.02

	Pipe ID	FID	MultiRae					VelociCalc				
		VOC	VOC	CO	Oxygen	LEL	H2S	Temp.	Vac. Pres.	%RH	Dew Pt.	Flow
SVE-Influent	5.709		9.2	0	20.9	0	0	55.6	21	39.5	27.8	9.22
Post-Blower Pre-Carbon*	5.706		8.5	0	20.9	0	0	57.8	0.996	51.5	21.3	70.45
EPA-SVE-1 (shallow)	1.913											
EPA-SVE-1 (medium)	1.913											
EPA-SVE-2 (shallow)	1.913											
EPA-SVE-2 (medium)	1.913											
SS-A	1.913											
SVE-3A	1.913											
SVE-3B	1.913											
SVE-1 Combined	1.913											
SVE-2 Combined	1.913		0.2	0	20.9	0	0	39.3	4.2	40.5	15.2	71.59
hSVE-1			14.8	0	20.9	0	0	42.3	9.1	31.7	13.9	89.23
hSVE-2			2.9	0	20.9	0	0	40.7	4.2	31.1	12.8	8.06
Background	N/A		0.0	0	20.9	0	0	36		44	14	

	On/Off Prior to Monitoring Date	On/Off After Monitoring Date
SVE-1 combined	closed	closed
SVE-2 combined	open 25%	open 25%
SVE-3	closed	closed
SVE-4		
EPA-SVE-04R/SSB(A)		
SS-A		
SS-B(B)		
SS-B(C)		
L1		
L2		
hSVE-1	open	open
hSVE-2	open	open

36" at blower
0.0 ppm PID after carbon

Equipment Calibrated by: DSA Air Readings Collected by: DSA

FID - Flame Ionization Detector
CO - Carbon Monoxide
LEL - Lower Explosive Limit
VOC - Volatile Organic Compounds
H2S - Hydrogen Sulfide

Temperature - degrees F
Vacuum Pressure - inches/H2O
%RH - Relative Humidity
Dew Point - degrees F
Flow - cubic feet per minute (CFM)

*SVE-Effluent relabeled as "Post-Blower Pre-Carbon"

Stanton Cleaners Area Superfund Site
Soil Vapor Extraction System
Monthly Air Monitoring Log

Date:

2-24-22

HRP #:

DEC 1003.0m

	Pipe ID	FID	MultiRae					VelociCalc				
		VOC	VOC	CO	Oxygen	LEL	H2S	Temp.	Vac. Pres.	%RH	Dew Pt.	Flow
SVE-Influent	5.709		23.0	0	20.9	0	0	48.8	13.0	31.2	26.4	22.50
Post-Blower Pre-Carbon*	5.706		79.0	0	20.9	0	0	47.6	0.552+	99.9	45.1	71.43
EPA-SVE-1 (shallow)	1.913											
EPA-SVE-1 (medium)	1.913											
EPA-SVE-2 (shallow)	1.913											
EPA-SVE-2 (medium)	1.913											
SS-A	1.913											
SVE-3A	1.913											
SVE-3B	1.913											
SVE-1 Combined	1.913											
SVE-2 Combined	1.913		0.3	0	20.9	0	0	36.7	6.8	46.7	11.7	54.64
hSVE-1			171.6	0	20.9	0	0	36.5	8.8	46.5	11.1	2.83
hSVE-2			9.4	0	20.9	0	0	32.0	10.5	43.8	11.0	44.76
Background	N/A							29.9-		47.0	11.0	

	On/Off Prior to Monitoring Date	On/Off After Monitoring Date
SVE-1 combined	closed	closed
SVE-2 combined	open 25%	open 25%
SVE-3	closed	closed
SVE-4		
EPA-SVE-04R/SSB(A)		
SS-A		
SS-B(B)		
SS-B(C)		
L1		
L2		
hSVE-1	open	open
hSVE-2	open	open

Blower off upon arrival high vac. alarm
Restart blower open bleeder valve to reduce
vac. to 30"
0.0ppm PID after Carbon

Equipment Calibrated by:

OJA

Air Readings Collected by:

OJA

FID - Flame Ionization Detector

CO - Carbon Monoxide

LEL - Lower Explosive Limit

VOC - Volatile Organic Compounds

H2S - Hydrogen Sulfide

Temperature - degrees F

Vacuum Pressure - inches/H2O

%RH - Relative Humidity

Dew Point - degrees F

Flow - cubic feet per minute (CFM)

*SVE-Effluent relabeled as "Post-Blower Pre-Carbon"

Stanton Cleaners Area Superfund Site
Soil Vapor Extraction System
Monthly Air Monitoring Log

Date: 3-31-22
HRP #: DEC 1003.0m

	Pipe ID	FID	MultiRae					VelociCalc				
		VOC	VOC	CO	Oxygen	LEL	H2S	Temp.	Vac. Pres.	%RH	Dew Pt.	Flow
SVE-Influent	5.709		2.0	0.0	20.9	0.0	0.0	66.1	14.0	59.3	46.2	23.36
Post-Blower Pre-Carbon*	5.706		6.2	0.0	20.9	0.0	0.0	65.9	0.706	80.0	50.3	70.57
EPA-SVE-1 (shallow)	1.913											
EPA-SVE-1 (medium)	1.913											
EPA-SVE-2 (shallow)	1.913											
EPA-SVE-2 (medium)	1.913											
SS-A	1.913											
SVE-3A	1.913											
SVE-3B	1.913											
SVE-1 Combined	1.913											
SVE-2 Combined	1.913		0.0	0.0	20.9	0.0	0.0	53.6	9.6	72.8	45.9	60.13
hSVE-1			13.6	0.0	20.9	0.0	0.0	53.1	11.0	78.0	49.7	54.43
hSVE-2			3.6	0.0	20.9	0.0	0.0	53.7	12.5	72.8	53.7	3.49
Background	N/A							48°		75.3	49.0	

	On/Off Prior to Monitoring Date	On/Off After Monitoring Date
SVE-1 Combined	closed	closed
SVE-2 Combined	open 25%	open 25%
SVE-3	closed	closed
SVE-4		
EPA-SVE-04R/SSB(A)		
SS-A		
SS-B(B)		
SS-B(C)		
L1		
L2		
hSVE-1	open	open
hSVE-2	open	open

Blower Vac. 30"
0.0 ppm PID after Carbon

Sampled SVE INF 7:53A
SVE EFF 7:41A
collected samples in fedlar bags

Equipment Calibrated by: OSA
Air Readings Collected by: OJA

FID - Flame Ionization Detector
CO - Carbon Monoxide
LEL - Lower Explosive Limit
VOC - Volatile Organic Compounds
H2S - Hydrogen Sulfide

Temperature - degrees F
Vacuum Pressure - inches/H2O
%RH - Relative Humidity
Dew Point - degrees F
Flow - cubic feet per minute (CFM)

*SVE-Effluent relabeled as "Post-Blower Pre-Carbon"

APPENDIX D

Monthly Groundwater Level Measurements

HRP Associates, Inc.

197 Scott Swamp Rd.

Farmington, CT 06032

(860) 674-9570

Monitor Well Data Sheet

Page 1 of 2Well ID: EPA-MW-
9a

Site Background Information

Site Location:

110 Cutter Mill Rd. Great Neck, NY

Job Number:

DEC1003.OM

Weather:

Sunny 39°

Sampling Dates:

1-4-22 - 1-5-22

Field Team Leader:

Team Personnel:

CJL, KC, DJA

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1-4-22	11:47	DJA	Solinst-101	uncorrected	uncorrected
			corr. factor	0	corrected
				59.77	103

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
pool	yes NO	yes	good	no
Concrete Collar	Ponded Water	Comments:		
good	NO	20' well screen		

Well Purging Data

Date	Time						Sampler Initials	Instrument Calibration Date
	Equipment Set-up		Purging		Sample Collection			
	Start	Finish	Start	Finish	Start	Finish		
1-4-22	11:20	12:00	12:00	1:10	1:10	1:41	DJA	1-3-22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 - Serial # <i>prof plus</i> <i>35101232</i>
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # <i>112P#1</i>

Initial Water Depth (ft):		Time:						
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
12:05	59.77	200	6.51	13.5	658	202.2	6.24	987
12:10	59.78		6.49	13.6	669	202.1	6.40	785
12:15	59.78		6.48	14.0	690	201.1	6.27	867
12:20	59.77		6.48	14.2	691	199.8	6.53	748
12:25	59.75		6.48	14.3	691	198.6	6.27	572
12:30	59.75		6.47	14.3	710	197.2	5.72	220
12:35	59.74		6.46	14.2	719	195.6	5.85	148
12:40	59.74		6.46	14.4	722	195.4	5.86	91.2
12:45	59.74		6.46	14.3	722	194.6	5.89	66.5
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	cloudy	-	14,000	93

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl			

(860) 674-9570

Page 2 of 2

EPA mv-9a

C) \angle , K_G , b/A

[illegible]

HRP Associates, Inc.

197 Scott Swamp Rd.

Farmington, CT 06032

(860) 674-9570

Monitor Well Data Sheet

Page 1 of 2

Well ID: EPA-MW-11d

Site Background Information

Site Location:	110 Cutter Mill Rd. Great Neck, NY	Sampling Dates:	1/4-1/5/22
Job Number:	DEC1003.OM	Field Team Leader:	
Weather:	Sunny 20°F	Team Personnel:	WJ, D24, 161

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1/4/22	8:30	163	Solinst-101	uncorrected	uncorrected
			corr. factor 0	corrected 59.1	corrected 135.71

Measurement Point: 4" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
Good	Yes	Yes	Good	Yes
Concrete Collar	Ponded Water	Comments: 41 Hz Dupe = MW-100 = 9.99		
Good	No	No Batts		

Well Purging Data

Date	Equipment Set-up		Time Purging		Sample Collection		Sampler Initials	Instrument Calibration Date
	Start	Finish	Start	Finish	Start	Finish		
1/4/22	8:30	8:38	8:38	9:47	9:47	9:50	163	1/3/22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 - Serial # 040230643
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # H1024

Initial Water Depth (ft): 59.1			Time: 8:30					
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
8:41	59.22	240	6.14	11.03	560	109.9	9.50	571
8:46	59.33		6.10	12.21	563	102.6	9.56	194.8
8:51	59.34		6.11	12.38	563	101.5	9.60	123.2
8:56	59.34		6.13	12.46	562	101.9	9.58	83.1
9:01	59.31		6.13	12.48	562	103.9	9.62	57.0
9:06	59.32		6.13	12.45	561	105.3	9.63	34.0
9:11	59.32		6.13	12.44	561	107.7	9.66	23.4
9:16	59.35		6.13	12.52	560	110.1	9.68	16.83
9:21	59.35		6.12	12.57	560	112.8	9.67	13.17
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	clear	—	16,560	130.71

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl			

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197 Scott Swamp Rd.

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Monitor Well Data Sheet

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Well ID: EPA-MW-21R

Site Background Information

Site Location:

110 Cutter Mill Rd. Great Neck, NY

Job Number:

DEC1003.OM

Weather:

Sunny, 23°F

Sampling Dates:

1/4-5/22

Field Team Leader:

Team Personnel:

KG, DJA, CJL

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1-4-22	10:04	CJL	Solinst-101	uncorrected —	uncorrected —
			corr. factor 0	corrected 62.90	corrected 86.38

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
Good	yes	yes	Good	No
Concrete Collar	Ponded Water	Comments:		
Good	No			

Well Purging Data

Date	Equipment Set-up		Time Purging		Sample Collection		Sampler Initials	Instrument Calibration Date
	Start	Finish	Start	Finish	Start	Finish		
1-4-22	9:57	10:19	10:19	11:03	11:03	11:04	CJL	1-3-22

Instrument Mfg & Model

pH	YSI 600XL-M (YSI 556) - Serial # 19A01
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # HRP-7

Initial Water Depth (ft):		62.89	Time:		10:18			
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
10:22	62.96	120	6.53	13.94	517	127.6	7.83	12.2
10:27	62.96		6.48	13.65	524	146.9	7.91	12.5
10:32	62.97		6.44	14.39	526	151.3	7.78	9.63
10:37	62.98		6.43	14.45	524	152.8	7.74	8.81
10:42	62.98		6.42	14.54	524	154.0	7.70	7.97
10:47	62.98		6.43	14.60	522	156.1	7.63	6.22
10:52	62.98		6.43	15.04	522	158.0	7.60	5.96
10:57	62.98		6.43	15.00	523	160.2	7.62	5.57
11:02	62.98		6.43	15.14	524	161.4	7.58	5.41
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	Clear	—	5280	81.38

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
2 vials	2 x 40mL	HCl			

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Monitor Well Data Sheet

Well ID: EPA-MW-
23

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Site Background Information

Site Location:	110 Cutter Mill Rd. Great Neck, NY	Sampling Dates:	1/4-5/22
Job Number:	DEC1003.OM	Field Team Leader:	
Weather:	Clear, 19°F	Team Personnel:	KG, DJA, CJL

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model		Depth to Water (ft)		Depth to Bottom (ft)	
1-4-22	7:15	CJL	Solinst-101		uncorrected	—	uncorrected	—
			corr. factor	0	corrected	60.96	corrected	95.45

Measurement Point: 2" pvc, HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
Good	yes	yes	Good	yes
Concrete Collar	Ponded Water	Comments:		
Good	No			

Well Purging Data

Date	Equipment Set-up		Time Purging		Sample Collection		Sampler Initials	Instrument Calibration Date
	Start	Finish	Start	Finish	Start	Finish		
1-4-22	7:05	8:08	8:08	8:50	8:50	8:51	CJL	1-3-22

Instrument Mfg & Model

pH	YSI 600XL-M / (YSI 556) Serial # 19A01
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # HRP-7

Initial Water Depth (ft):		Time:						
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
8:10	61.04	250	6.81	13.12	641	70.2	5.84	502
8:15	61.05		6.72	13.66	642	95.7	5.83	408
8:20	61.06		6.67	14.11	663	114.1	5.75	85.1
8:25	61.05		6.66	14.04	663	121.3	5.75	27.5
8:30	61.05		6.65	14.18	658	126.1	5.75	12.6
8:35	61.04		6.64	14.19	655	131.3	5.75	6.87
8:40	61.05		6.64	14.43	653	133.8	5.77	4.89
8:45	61.05	✓	6.64	14.37	652	136.5	5.76	3.81
8:50	61.05	✓	6.64	14.48	650	139.3	5.85	2.76
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	Clear	—	10,500	90.45

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
2 vials	2x 40mL	HCl			

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Monitor Well Data Sheet

Page 1 of 2Well ID: EPA-MW-
26

Site Background Information

Site Location:	110 Cutter Mill Rd. Great Neck, NY	Sampling Dates:	1/4-5/22
Job Number:	DEC1003.OM	Field Team Leader:	
Weather:	M. Sunny, 33°F	Team Personnel:	KG, DJA, CJL

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)		Depth to Bottom (ft)	
1-4-22	1:33	CJL	Solinst-101	uncorrected	—	uncorrected	—
			corr. factor 0	corrected	55.98	corrected	95.44

Measurement Point: 2" pvc, HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
Fair	yes	yes	Good	yes
Concrete Collar	Ponded Water	Comments:		
Good	No			

Well Purging Data

Date	Time						Sampler Initials	Instrument Calibration Date
	Equipment Set-up		Purging		Sample Collection			
	Start	Finish	Start	Finish	Start	Finish		
1-4-22	1:26	1:49	1:49	2:42	2:42	2:43	CJL	1-3-22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 Serial # 19A01
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # HRP-7

Initial Water Depth (ft):			56.00	Time:		1:48			
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)	
1:51	56.02	260	6.60	14.18	501	171.6	7.10	625	
1:56	56.02		6.51	14.35	472	172.8	7.00	382	
2:01	56.03		6.49	15.07	464	172.4	6.94	293	
2:06	56.03		6.49	15.14	488	170.8	6.90	70.5	
2:11	56.03		6.49	15.09	482	170.7	6.87	44.1	
2:16	56.03		6.49	15.21	480	171.1	6.84	27.5	
2:21	56.04		6.47	15.18	480	172.1	6.86	18.6	
2:26	56.04	✓	6.47	15.36	481	172.6	6.83	15.7	
2:31	56.04	✓	6.46	15.24	480	173.1	6.79	11.6	
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5	

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	Slightly cloudy	—	13,780	90.44

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
2 vials	2 x 40mL	HCl			

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EPA-MW-26

Team Personnel: KG, DJA, CWL

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Monitor Well Data Sheet

Page 1 of 2

Well ID: EPA-MW-27

Site Background Information

Site Location:

110 Cutter Mill Rd. Great Neck, NY

Job Number:

DEC1003.OM

Weather:

Sunny 27°F

Sampling Dates:

1/4 - 1/5/22

Field Team Leader:

Team Personnel:

DJA, CJC, RG

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)		Depth to Bottom (ft)	
1/4/22	11:15	146	Solinst-101	uncorrected		uncorrected	
			corr. factor 0	corrected	47.93	corrected	127.15

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
Good	Yes	Yes	Good	No
Concrete Collar	Ponded Water	Comments:		
Good	No	No Boils 35 #2		

Well Purging Data

Date	Equipment Set-up		Time Purging		Sample Collection		Sampler Initials	Instrument Calibration Date
	Start	Finish	Start	Finish	Start	Finish		
1/4/22	11:15	11:35	11:35	12:34	12:34	12:38	146	1/18/22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 - Serial # 0402806113
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # H2714

Initial Water Depth (ft):			Time:					
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
11:28	47.93	260	6.29	12.37	515	145.7	9.90	8.61
11:33	47.93		6.20	13.44	515	147.7	9.83	170.4
11:38	47.93		6.19	13.65	516	147.5	9.84	188.1
11:43	47.93		6.18	13.55	518	148.4	9.74	153.9
11:48	47.91		6.17	13.52	521	149.8	9.74	167.7
11:53	47.90		6.16	13.50	524	150.8	9.78	61.6
11:58	47.89		6.15	13.52	525	151.8	9.78	41.7
12:03	47.88		6.15	13.44	525	152.7	9.80	35.7
12:08	47.87		6.15	13.51	527	153.9	9.80	23.9
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	brassy/clear	—	17.940	127.15

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl			

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Monitor Well Data Sheet

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Well ID: STA-MW-11

Site Background Information

Site Location:	110 Cutter Mill Rd. Great Neck, NY	Sampling Dates:	1/4 - 1/5/22
Job Number:	DEC1003.OM	Field Team Leader:	
Weather:	Sunny 19°F	Team Personnel:	ASH, CJK

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)		Depth to Bottom (ft)	
1/4/22	7:10	K	Solinst-101	uncorrected		uncorrected	
			corr. factor 0	corrected	55.29	corrected	83.06

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
Good	Yes	Yes	Good	Yes
Concrete Collar	Ponded Water	Comments: No Seals		
Good	No	33 Hz		

Well Purging Data

Date	Equipment Set-up		Time Purging		Sample Collection		Sampler Initials	Instrument Calibration Date
	Start	Finish	Start	Finish	Start	Finish		
1/4/22	7:10	7:31	7:31	8:18	8:18	8:19	K	1/3/22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 - Serial # 04286693
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # HRP-4

Initial Water Depth (ft):			Time:					
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
7:22	55.30	320	7.42	11.85	788	91.9	10.28	638
7:27	55.30		6.38	12.37	772	69.5	9.50	585
7:32	55.31		6.31	12.89	735	62.5	9.51	414
7:37	55.30		6.30	12.79	707	63.4	9.36	258
7:42	55.30		6.28	12.77	699	69.7	9.18	92.9
7:47	55.29		6.28	12.84	702	72.8	9.18	69.1
7:52	55.28		6.27	12.72	703	76.8	9.14	48.8
7:57	55.28		6.28	12.78	707	80.6	9.12	34.0
8:02	55.25		6.28	12.72	716	85.2	9.02	24.2
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	brassy / clear	-	21,440	78.06

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl			

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Monitor Well Data Sheet

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 Well ID: **STA-MW-12**
Site Background Information

Site Location:

110 Cutter Mill Rd. Great Neck, NY

Job Number:

DEC1003.OM

Weather:

cloudy 72°F

Sampling Dates:

1-4-22 - 1-5-22

Field Team Leader:

Team Personnel:

DJA, KG, OL

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1/4/22	7:18	DJA	Solinst-101	uncorrected	uncorrected 86
			corr. factor 0	corrected 67.29	corrected

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
good	yes	yes	good	yes
Concrete Collar	Ponded Water	Comments: 15' well screen		
good	no			

Well Purging Data

Date	Equipment Set-up		Time Purging		Sample Collection		Sampler Initials	Instrument Calibration Date
	Start	Finish	Start	Finish	Start	Finish		
1/4/22	7:06	7:40	7:40	8:25	8:25	8:26	DJA	1/3/22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 - Serial # 35101232 prot. plus
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # 11111111

Initial Water Depth (ft): 67.29		Time: 7:38						
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
7:45	67.44	260	5.99	14.6	878	231.4	9.17	285
7:50	67.44		5.99	14.9	886	228.5	9.39	384
7:55	67.44		5.97	15.1	888	223.2	9.30	253
8:00	67.43		5.97	15.3	889	223.1	9.28	144
8:05	67.43		5.97	15.2	889	220.4	9.19	78.1
8:10	67.42		5.97	15.3	888	218.4	9.16	37.5
8:15	67.42		5.97	15.3	889	218.3	9.15	27.3
8:20	67.41		5.97	15.3	888	217.0	9.18	26.8
8:25	67.41		5.97	15.3	888	216.3	9.19	26.4
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	cloudy		1,200	78.5

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl			

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Monitor Well Data Sheet

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 Well ID: **STA-MW-13**
Site Background Information

Site Location:	110 Cutter Mill Rd. Great Neck, NY	Sampling Dates:	1/4 - 1/5/22
Job Number:	DEC1003.OM	Field Team Leader:	
Weather:	RAIN 34°F	Team Personnel:	1/5

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)		Depth to Bottom (ft)	
1/4/22	3:16	DJA	Solinst-101	uncorrected		uncorrected	
			corr. factor 0	corrected	83.04	corrected	101.81

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
Good	Yes	Yes	Good	Yes
Concrete Collar	Ponded Water	Comments: No Bubbles 15' well screen		
Good	No	Dupe = MW-101 01/04/22 6.2 Hz		

Well Purging Data

Date	Equipment Set-up		Time Purging		Sample Collection		Sampler Initials	Instrument Calibration Date
	Start	Finish	Start	Finish	Start	Finish		
1/5/22	8:01	8:22	8:22	10:06	10:06	10:07	1/5	1/4/22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 - Serial # 0428664B
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # 11214

Initial Water Depth (ft):		Time:						
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
8:25	83.10	240	6.69	12.16	585	88.3	7.91	606
8:30	83.09		6.62	12.44	583	73.5	7.65	476
8:35	83.09		6.65	12.70	582	71.6	7.55	280
8:40	83.09		6.67	12.97	582	73.1	7.52	92.9
8:45	83.09		6.69	13.13	582	75.3	7.52	55.8
8:50	83.10		6.69	13.18	583	77.0	7.48	41.8
8:55	83.11		6.68	13.46	585	80.2	7.46	45.1
9:00	83.11		6.70	13.42	585	82.0	7.45	32.6
9:05	83.11	↓	6.70	13.41	585	84.1	7.46	19.20
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	tan silty / clear	—	24960	94.31

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
2 vials	2 x 40mL	HCl			

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Monitor Well Data Sheet

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Well ID: STA-MW-14

Site Background Information

Site Location:

110 Cutter Mill Rd. Great Neck, NY

Job Number:

DEC1003.OM

Weather:

Sunny 24°F

Sampling Dates:

1/4 - 1/5/22

Field Team Leader:

Team Personnel:

D.A. V. K.

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1/4/22	10:14	KG	Solinst-101	uncorrected	uncorrected 200
			corr. factor 0	corrected 49.35	corrected

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
FAIR	Yes	Yes	Good	No
Concrete Collar	Ponded Water	Comments: 38Hz 15' well screen		
Good	Yes	Bolt tails broken Unable to maintain 0.3' drawdown		

Well Purging Data

Date	Equipment Set-up		Time Purging		Sample Collection		Sampler Initials	Instrument Calibration Date
	Start	Finish	Start	Finish	Start	Finish		
1/4/22	10:14	10:21	10:21	11:04	11:04	11:05	KG	1/3/22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 - Serial # 04 C2866413
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # H2A4

Initial Water Depth (ft):			Time:					
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
10:23	50.00	200	10.87	13.02	450	77.4	7.67	3.82
10:28	50.09		10.90	12.39	454	92.3	7.29	6.167
10:33	49.98		9.39	13.24	353	98.5	7.91	8.21
10:38	49.87		7.47	13.56	361	105.8	8.67	6.29
10:43	49.63		6.72	13.56	362	107.6	9.10	5.13
10:48	49.46		6.53	13.49	363	112.0	9.25	4.72
10:53	49.26		6.49	13.60	364	115.4	9.32	4.18
10:58	49.06		6.45	13.61	364	119.0	9.34	4.66
11:03	49.01		6.41	13.55	364	121.3	9.35	3.68
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	clear	—	8600	185

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl			

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Monitor Well Data Sheet

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Well ID: STA-MW-15

Site Background Information

Site Location:

110 Cutter Mill Rd. Great Neck, NY

Job Number:

DEC1003.OM

Weather:

Rain 39°F

Sampling Dates:

1/4 - 1/5/22

Field Team Leader:

Team Personnel:

KG

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1/4/22	3:08	DJA	Solinst-101	uncorrected	uncorrected
			corr. factor 0	corrected 69.58	corrected 86.58

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
Fair	Yes	Yes	Good	No
Concrete Collar	Ponded Water	Comments: Bolts missing		
Good	Yes			

Well Purging Data

Date	Equipment Set-up		Time Purging		Sample Collection		Sampler Initials	Instrument Calibration Date
	Start	Finish	Start	Finish	Start	Finish		
1/5/22	10:32	10:51	10:51	11:53	11:53	11:54	KG	1/4/22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 - Serial # 0402866AB
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # 1424

Initial Water Depth (ft): 70.25			Time: 10:32					
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
10:52	70.89	160	6.49	11.71	538	122.9	1.46	26.2
10:57	70.58		6.38	11.89	539	124.6	0.82	15.55
11:02	70.55		6.36	12.27	537	122.1	0.73	14.11
11:07	70.54		6.35	12.69	539	120.9	1.22	19.92
11:12	70.52		6.36	12.86	539	122.2	1.54	16.28
11:17	70.52		6.36	12.95	538	124.8	1.71	11.48
11:22	70.52		6.37	12.99	537	14.0	1.76	8.08
11:27	70.52		6.37	13.07	535	7.0	1.73	7.83
11:32	70.52		6.37	13.12	534	2.1	1.72	6.33
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	clear	---	9920	81.58

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl			

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STA-Nov-15

RAIN 39°F

Team Personnel:

[illegible]

HRP Associates, Inc.
197 Scott Swamp Rd.
Farmington, CT 06032
(860) 674-9570

Monitor Well Data Sheet

Well ID: STA-MW-16

Page 1 of 1

Site Background Information

Site Location: 110 Cutter Mill Rd. Great Neck, NY
Job Number: DEC1003.OM
Weather: Sunny, 27°F
Sampling Dates: 1/4-5/22
Field Team Leader:
Team Personnel: KG, DJA, CJL

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1-4-22	11:47	CJL	Solinst-101	uncorrected — corrected 52.20	uncorrected — corrected 69.21
			corr. factor 0		

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
Fair	yes	yes	Good	yes
Concrete Collar	Ponded Water	Comments:		
Good	No	No bolt tabs (15' well screen)		

Well Purging Data

Date	Time						Sampler Initials	Instrument Calibration Date
	Equipment Set-up		Purging		Sample Collection			
	Start	Finish	Start	Finish	Start	Finish		
1-4-22	11:39	12:06	12:06	12:49	12:49	12:50	CJL	1-3-22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 Serial # 19A01
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # HRP-7

Initial Water Depth (ft):		52.24	Time: 12:05					
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
12:08	52.31	250	6.71	14.77	594	158.2	7.21	301
12:13	52.31		6.73	15.42	591	172.0	7.18	314
12:18	52.30		6.73	15.59	606	180.5	7.19	73.5
12:23	52.30		6.74	15.70	607	182.4	7.15	25.1
12:28	52.30		6.74	15.82	608	181.7	7.13	11.2
12:33	52.30		6.73	15.72	607	180.9	7.10	7.11
12:38	52.31		6.73	15.92	606	178.7	7.09	4.15
12:43	52.31	✓	6.70	15.84	605	178.8	7.09	3.22
12:48	52.31	✓	6.72	15.84	606	177.2	7.09	2.38
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	Clear	—	10,750	177.2 61.71

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl			

HRP Associates, Inc.

197 Scott Swamp Rd.

Farmington, CT 06032

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Monitor Well Data Sheet

Page 1 of 1

Well ID: STA-MW-17

Site Background Information

Site Location: 110 Cutter Mill Rd. Great Neck, NY
 Job Number: DEC1003.OM
 Weather: Sunny 25°C

Sampling Dates: 1-4-22 - 1-5-22
 Field Team Leader:
 Team Personnel: CJA, KB, OJA

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1/4/22	8:31A	OJA	Solinst-101	uncorrected	uncorrected
			corr. factor 0	corrected 66.42	corrected 141.10

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
good	yes	yes	good	yes
Concrete Collar	Ponded Water	Comments: 20' well screen		
good	no			

Well Purging Data

Date	Time						Sampler Initials	Instrument Calibration Date
	Equipment Set-up		Purging		Sample Collection			
	Start	Finish	Start	Finish	Start	Finish		
1-4-22	8:56	8:57	9:57	9:40	9:46	9:41	OJA	1-5-22

Instrument Mfg & Model

pH	55172	YSI 600XL-M / YSI 556 - Serial # 35101232 proof plus
Temp.		
Sp. Cond.		
ORP		
DO		
Turbidity		HF Scientific DRT-15CE - Serial # HRP #1

Initial Water Depth (ft): 67.38			Time: 8:56					
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
9:05	67.51	280	6.32	13.3	407.4	211.1	7.54	11.8
9:10	67.56		6.28	13.3	432.4	210.1	7.57	32.7
9:15	67.53		6.28	13.4	448.5	208.4	7.53	34.4
9:20	67.52		6.28	13.5	451.6	207.7	7.48	30.1
9:25	67.51		6.28	13.5	451.8	206.8	7.55	28.8
9:30	67.48		6.27	13.3	451.6	206.7	7.30	20.1
9:35	67.48		6.27	13.3	450.3	206.6	7.30	19.8
9:40	67.48		6.27	13.4	450.5	205.7	7.38	20.2

Req. Limits for Last 3 Readings +/- 0.1 3% 3% +/- 10 mv 10% > 0.5 10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	clear	—	12,040	13110

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl			

HRP Associates, Inc.

197 Scott Swamp Rd.

Farmington, CT 06032

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Monitor Well Data Sheet

Page 1 of 2

Well ID: STA-MW-18

Site Background Information

Site Location:

110 Cutter Mill Rd. Great Neck, NY

Job Number:

DEC1003.OM

Weather:

Sunny 32°F

Sampling Dates:

1/4 - 1/5/22

Field Team Leader:

Team Personnel:

D.A. C. K.S.

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1/4/22	1:03	Kg	Solinst-101	uncorrected	uncorrected 203
			corr. factor 0	corrected 63.08	corrected

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
Poor	No	Yes	Good	No

Concrete Collar	Ponded Water	Comments:
Poor	No	47#2 20' well screen Needs repair Unable to maintain 2.3' drawdown

Well Purging Data

Date	Equipment Set-up		Time		Sample Collection		Sampler Initials	Instrument Calibration Date
	Start	Finish	Purging Start	Purging Finish	Start	Finish		
1/4/22	1:03	1:16	1:16	2:49	2:49	2:50	Kg	1/3/22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 - Serial # 0462866A13
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # H81.4

Initial Water Depth (ft): 63.08			Time: 1:03					
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
1:18	63.40	200	9.59	9.39	541	157.2	10.48	2.69
1:23	64.28		6.97	11.76	506	158.7	9.71	8.98
1:28	64.91		6.61	11.39	511	158.0	9.60	152.4
1:33	65.46		6.48	11.03	516	158.5	9.51	304
1:38	65.88		6.41	11.96	522	158.9	9.39	336
1:43	66.24		6.40	11.80	523	158.7	9.35	387
1:48	66.58		6.38	12.35	523	159.4	9.33	484
1:53	66.84		6.39	12.24	526	159.3	9.32	414
1:58	67.09		6.38	12.15	529	159.9	9.23	333
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	clear	-	18.600	193

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
2 vials	3 x 40mL	HCl			

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STA-mw-18

[illegible]

HRP Associates, Inc.

197 Scott Swamp Rd.

Farmington, CT 06032

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Monitor Well Data Sheet

Page 1 of 2

Well ID: STA-MW-19

Site Background Information

Site Location:

110 Cutter Mill Rd. Great Neck, NY

Job Number:

DEC1003.OM

Weather:

Sunny 33°F

Sampling Dates:

1-4-22 - 1-5-22

Field Team Leader:

Team Personnel:

CFL, KG, OJA

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1/4/22	1:32	OJA	Solinst-101	uncorrected	uncorrected
			corr. factor 0	corrected 62.74	corrected 89.62

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
OK	yes	yes	good	no
Concrete Collar	Ponded Water	Comments:		
OK	NO	15' well screen		

Well Purging Data

Date	Time						Sampler Initials	Instrument Calibration Date
	Equipment Set-up		Purging		Sample Collection			
	Start	Finish	Start	Finish	Start	Finish		
1-4-22		1:42	1:42	2:31	2:31	2:32	DSA	1-3-22

Instrument Mfg & Model

pH	YSI 600XL-M / YSI 556 - Serial # prol plus 35101232
Temp.	
Sp. Cond.	
ORP	
DO	
Turbidity	HF Scientific DRT-15CE - Serial # HHP #1

Initial Water Depth (ft):			Time:					
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
1:46	63.92	280	6.43	13.6	530.3	230.1	4.55	169
1:51	63.90		6.35	14.4	601.8	215.4	4.38	68.4
1:56	62.83		6.34	14.9	633	204.0	4.20	79.3
2:01	63.83		6.34	14.9	639	198.8	4.20	36.6
2:06	63.74		6.33	15.0	640	192.4	4.02	19.3
2:11	63.74		6.33	15.1	641	188.7	3.98	9.6
2:16	63.73		6.33	15.1	642	185.1	3.92	8.87
2:21	63.70		6.33	15.1	642	182.7	3.90	4.98
2:26	63.83		6.32	15.2	642	181.1	3.93	4.92
Req. Limits for Last 3 Readings			+/- 0.1	3%	3%	+/- 10 mv	10% > 0.5	10% > 5

Pump Mfg & Model	Color	Odor	Purge Vol (ml)	Sample Depth (ft.)
GeoTech GeoSub SS	cloudy		13,720	82.12

Sample Containers

Type & No.	Volume	Preservative	Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl			

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Page 2 of 2

Well ID:
SPA-nw-19a

Sunny 33°F

Sampling Dates: 1-4-22

Field Team Leader:

Team Personnel:

15 6988 3508
8304 3176

Monitor Well Data Sheet

Page 1 of 1

Well ID: STA-MW-20

Site Background Information

Site Location:

110 Cutter Mill Rd. Great Neck, NY

Job Number:

DEC1003.OM

Weather:

Sun-7 25°

Sampling Dates:

1-4-22 - 1-5-22

Field Team Leader:

Team Personnel:

GSA, DTA, KG

Ground Water Elevation Data

Date	Time	Sampler Name	Equipment Model	Depth to Water (ft)	Depth to Bottom (ft)
1-4-22	9:04	DJA	Solinst-101	uncorrected	uncorrected
			corr. factor 0	corrected 64.77	corrected 215.20

Measurement Point: 2" pvc HW

Well Condition (circle one)

General Condition	Visible Well ID	Well Cap Present	Well Plumbness	Lock
good	yes	yes	good	yes
Concrete Collar	Ponded Water	Comments:		
good	NO	15' well screen pump reel 200' length		

Well Purging Data

Date	Time						Sampler Initials	Instrument Calibration Date
	Equipment Set-up		Purging		Sample Collection			
	Start	Finish	Start	Finish	Start	Finish		
1/4/22		10:22	10:22	10:53	10:53	10:54	DJA	1-5-22

Instrument Mfg & Model

pH	SSM2	YSI 600XL-M / YSI 556 - Serial # 7106 plus 35101232
Temp.		
Sp. Cond.		
ORP		
DO		
Turbidity	HF Scientific DRT-15CE - Serial # 1718911	

Initial Water Depth (ft):			Time: 10:20					
Time	Water Depth (ft)	Flow Rate (ml/min)	pH (s.u.)	Temp (°C)	Sp Con (uS)	ORP (mV)	DO (mg/l)	Turbidity (ntu)
10:28	65.97	240	6.53	12.1	355.8	206.0	8.11	1.85
10:33	65.52		6.46	13.0	355.9	203.7	8.02	3.59
10:38	65.45		6.46	13.1	355.1	202.0	7.44	1.56
10:43	65.08		6.46	13.2	354.5	201.2	7.45	0.94
10:48	64.83		6.46	13.3	354.6	201.0	7.45	1.11
10:53	64.55		6.46	13.4	354.4	200.8	7.48	0.92

Req. Limits for Last 3 Readings

+/- 0.1

3%

3%

+/- 10 mv

10% > 0.5

10% > 5

Pump Mfg & Model

Color

Odor

Purge Vol (ml)

Sample Depth (ft.)

GeoTech GeoSub SS

clear

-

7,440

200

Sample Containers

Type & No.	Volume	Preservative
3 vials	3 x 40mL	HCl

Type & No.	Volume	Preservative

**Stanton Cleaners Area Superfund Site
Water Level Data Summary**

Site: Stanton Cleaners Area Superfund Site

Date: 2/24/22

Location: 110 Cutter Mill Road, Great Neck, NY

Project #: DE9003CM

Field Personnel: DJA, KG

Well ID	Depth to Water (feet)	Time	Notes
EPA-MW-11D	54.31	7:05	no bolts
EPA-MW-21R	63.11	6:54	1 bolt tab broken, BHS
EPA-MW-23	61.14	6:52	BHS
EPA-MW-26	56.31	7:30	no bolts
EPA-MW-27	47.98	6:59	no bolts
EPA-MW-9A	59.58	7:03	no HW, needs repair
ST-MW-11	55.42	7:07	no bolts
ST-MW-12	67.47	7:13	no bolts
ST-MW-13	83.36	7:25	no bolts
ST-MW-14	47.47	6:57	bolt tabs broken, ponded water
ST-MW-15	69.72	7:20	no bolts
ST-MW-16	52.37	7:33	bolt tabs broken
ST-MW-17	66.63	7:11	no bolts
ST-MW-18	63.12	7:16	no HW skirt, needs repair
ST-MW-19	63.07	7:01	no bolts
ST-MW-20	62.65	7:10	no bolts

**Stanton Cleaners Area Superfund Site
Water Level Data Summary**

Site: Stanton Cleaners Area Superfund Site

Date: 3-31-2022

Location: 110 Cutter Mill Road, Great Neck, NY

Project #: DEC 1003.0m

Field Personnel: DJA

Well ID	Depth to Water (feet)	Time	Notes
EPA-MW-11D	53.45	6:46A	no bolts
EPA-MW-21R	62.10	6:34A	1 bolt tab broken, BHS
EPA-MW-23	60.26	6:30A	BHS
EPA-MW-26	55.64	7:19A	no bolts
EPA-MW-27	46.88	6:40A	no bolts
EPA-MW-9A	58.52	6:44A	no HW, needs repair
ST-MW-11	54.40	6:48A	no bolts
ST-MW-12	66.31	6:55A	no bolts
ST-MW-13	82.47	7:14A	no bolts
ST-MW-14	47.11	6:37A	bolt tab broken
ST-MW-15	69.42	7:05A	no bolts
ST-MW-16	65 51.97	7:22A	bolt tabs broken
ST-MW-17	65.51	6:53A	no bolts
ST-MW-18	62.68	7:00A	no HW skirt, needs repair
ST-MW-19	60.87	6:42A	no bolts
ST-MW-20	62.22	6:51A	no bolts

APPENDIX E

Fire Safety Reports

Fire Safety Inspection Log
Stanton Dry Cleaners Site
NYSDEC Site No. 130072
110 Cutter Mill Road, Great Neck, NY

Monthly Fire Safety Inspection Items			
Item	Description	Result	
1	Exit signs internally or externally illuminated	Yes	No
2	Smoke alarms tested and functioning	Yes	No
3	Water leaks/water damage observed inside building	Yes	No
4	Fire extinguishers within expiration or inspected annually	Yes	No
5	All fire extinguishers present	Yes	No
6	Electrical Breaker Panel Issues	Yes	No
7	Covers present on all junction boxes, electrical switches, and outlets	Yes	No
8	Any evidence of pests present inside building (rodents, insects, etc.)	Yes	No
9	Emergency lighting tested and functioning	Yes	No

Periodic System Testing and Inspection				
Item	Description	Frequency	Date Last Performed	Date Due
10	Sprinkler system testing	Annual		
11	Battery powered emergency lighting tested	Annual		
12	Fire Extinguishers annual inspection	Annual		
13	Emergency Lighting Testing	Monthly		

Inspected By: *Dave Adam*

Inspection Date: *1-4-22*

Other Items Noted:

Fire Safety Inspection Log
Stanton Dry Cleaners Site
NYSDEC Site No. 130072
110 Cutter Mill Road, Great Neck, NY

Monthly Fire Safety Inspection Items			
Item	Description	Result	
1	Exit signs internally or externally illuminated	Yes	No
2	Smoke alarms tested and functioning	Yes	No
3	Water leaks/water damage observed inside building	Yes	No
4	Fire extinguishers within expiration or inspected annually	Yes	No
5	All fire extinguishers present	Yes	No
6	Electrical Breaker Panel Issues	Yes	No
7	Covers present on all junction boxes, electrical switches, and outlets	Yes	No
8	Any evidence of pests present inside building (rodents, insects, etc.)	Yes	No
9	Emergency lighting tested and functioning	Yes	No

Periodic System Testing and Inspection				
Item	Description	Frequency	Date Last Performed	Date Due
10	Sprinkler system testing	Annual		
11	Battery powered emergency lighting tested	Annual		
12	Fire Extinguishers annual inspection	Annual		
13	Emergency Lighting Testing	Monthly	2-24-22	

Inspected By: KG

Inspection Date: 2-24-22

Other Items Noted:

Fire Safety Inspection Log
 Stanton Dry Cleaners Site
 NYSDEC Site No. 130072
 110 Cutter Mill Road, Great Neck, NY

Monthly Fire Safety Inspection Items			
Item	Description	Result	
1	Exit signs internally or externally illuminated	<u>Yes</u>	No
2	Smoke alarms tested and functioning	<u>Yes</u>	No
3	Water leaks/water damage observed inside building	Yes	<u>No</u>
4	Fire extinguishers within expiration or inspected annually	<u>Yes</u>	No
5	All fire extinguishers present	<u>Yes</u>	No
6	Electrical Breaker Panel Issues	Yes	<u>No</u>
7	Covers present on all junction boxes, electrical switches, and outlets	<u>Yes</u>	No
8	Any evidence of pests present inside building (rodents, insects, etc.)	Yes	<u>No</u>
9	Emergency lighting tested and functioning	<u>Yes</u>	No

Periodic System Testing and Inspection				
Item	Description	Frequency	Date Last Performed	Date Due
10	Sprinkler system testing	Annual		
11	Battery powered emergency lighting tested	Annual		
12	Fire Extinguishers annual inspection	Annual		
13	Emergency Lighting Testing	Monthly		

Inspected By: DJA
 Inspection Date: 3-31-22

Other Items Noted: