AECOM

# Supplemental Remedial Investigation Report

Former NOW Corporation Facility (Site No. 314008)

New York State Department of Environmental Conservation

Project number: 60631041

December 2025

# Certification

I, Lindsay M. Mitchell, certify that I am currently a New York State (NYS) registered professional engineer as defined in 6 NYCRR Part 375 and that this Supplemental Remedial Investigation Report was prepared in accordance with all applicable statutes and regulations and in substantial conformance with the Division of Environmental Remediation Technical Guidance for Site Investigation and Remediation (DER-10) and DER Green Remediation (DER-31) and that all activities were performed in full accordance with the DER-approved work plan and any DER-approved modifications.

Respectfully submitted,

AECOM USA, Inc.

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# Acronyms

| | |
|---|---|
| AECOM | AECOM USA, Inc. |
| AGS | Advanced Geological Services, Inc. |
| bgs | below ground surface |
| CAMP | Community Air Monitoring Plan |
| cis-1,2-DCE | cis-1,2-dichloroethene |
| COC | contaminant of concern |
| CSM | conceptual site model |
| 1,1-DCE | 1,1-dichloroethene |
| 1,2-DCE | 1,2-dichloroethene |
| DER | Division of Environmental Remediation |
| Enviroprobe | Enviroprobe Service, Inc. |
| ERD | enhanced reductive dechlorination |
| ERS | Earth Remediation Services |
| EVO | emulsified vegetable oil |
| GAC | granular activated carbon |
| gpm | gallon per minute |
| GPR | ground-penetrating radar |
| GPS | Global Positioning System |
| GSR | green and sustainable remediation |
| HASP | Health and Safety Plan |
| IDW | investigation-derived waste |
| ISCO | in situ chemical oxidation |
| ISM | in situ microcosm |
| LiDAR | light detection and ranging |
| MIP | membrane interface probing |
| NAPL | non-aqueous phase liquid |
| ng | nanograms |
| NYSDEC | New York State Department of Environmental Conservation |
| NYSDOH | New York State Department of Health |
| NYSDOP | New York Statewide Digital Orthoimagery Program |
| OM&M | operation, maintenance and monitoring |
| OU | operational unit |
| PCE | tetrachloroethene |
| PFAS | per- and polyfluoroalkyl substances |
| PID | photoionization detector |
| POE | point-of-entry |
| ppb | parts per billion |
| PRR | Periodic Review Report |
| PVC | polyvinyl chloride |
| RI | remedial investigation |
| RI/FS | remedial investigation and feasibility study |
| ROD | Record of Decision |
| SEFA | Spreadsheets for Environmental Footprint Analysis |
| SMP | Site Management Plan |
| SRI | supplemental remedial investigation |
| SRIR | Supplemental Remedial Investigation Report |
| 1,1,1-TCA | 1,1,1-trichloroethane |
| TCE | trichloroethene |
| trans-1,2-DCE | trans-1,2-dichloroethene |
| tVOC | total volatile organic compound |
| US EPA | United States Environmental Protection Agency |
| VE | vapor extraction |
| VOC | volatile organic compound |

# 1. Introduction and Project Background

AECOM USA, Inc. (AECOM) has prepared this Supplemental Remedial Investigation Report (SRIR) for the New York State Department of Environmental Conservation (NYSDEC) to summarize the findings of the supplemental remedial investigation (SRI) performed at the Former NOW Corporation Facility ("the Site") located in the Town of Clinton, Dutchess County, New York.

This SRIR has been prepared in accordance with NYSDEC requirements as outlined in Division of Environmental Remediation (DER) Technical Guidance for Site Investigation and Remediation (DER-10) (NYSDEC, 2010) and Green Remediation (DER-31) (NYSDEC, 2011), and incorporates information gathered during previous remedial investigations (RI) and remedial activities performed at the Site.

## 1.1 Site Description

The Former NOW Corporation Facility (Site No. 314008) is located in the Town of Clinton, Dutchess County, New York. The Site is approximately 9 acres in size and is an active manufacturing facility. The Site location with topography is presented on **Figure 1**.

The Site is an active mixed commercial and manufacturing facility located at 2092 Route 9G in Clinton, Dutchess County, New York (refer to **Figure 1**). The property is currently owned by Andrea M. Patierno, John J. Patierno and others under 2092 Route 9G LLC, and consists of approximately nine acres of a 94.5-acre parcel. The Site is located in a primarily residential area, near the intersection of Route 9G and South Creek Road (**Figure 2**). Crum Elbow Creek is present to the northwest of the Site, west of Route 9G.

Based on the December 2022 Periodic Review Report (PRR) for the Site (AECOM, 2022), there are a number of tenants occupying the main building on-site which perform a range of functions.

## 1.2 Site Geology

The Site is located in a broad northeast-trending valley, with bedrock outcrops exposed along the eastern portion of the valley. Depth to bedrock ranges from zero feet below ground surface (bgs) to approximately 35 feet bgs. The bedrock consists of dark gray phyllite and metamorphosed dark gray sandstone of the Austin Glen Formation. Published geologic maps and reports indicate that the rocks in the area have undergone extensive folding and faulting. Where observed, the phyllite appeared highly fractured with closely spaced fractures along bedding and cleavage planes (Engineering-Science, Inc., 1995).

Locally, the unconsolidated materials are variable in thickness and composition. In the southern portion of the Site, a relatively thin brown silt and clay unit (5 to 10 feet thick) overlies approximately twenty feet of fine to coarse sand and gravel. Throughout the central and northern portions of the Site, a brown silt unit overlies a dense, gray till of variable thickness of 0 to 14 feet (Engineering-Science, Inc., 1995). According to the RI, unconsolidated materials were observed to be unsaturated.

## 1.3 Site Hydrogeology

Groundwater flow at the Site occurs under semi-confined conditions along zones of secondary porosity in the fractured bedrock aquifer. The natural direction of groundwater flow is generally from the relatively high elevations and hillsides in the eastern portion of the Site to the lower western portion. Pumping test data indicated that the groundwater flow direction is strongly influenced by the occurrence and orientation of the bedrock fractures, especially under pumping/drawdown conditions.

## 1.4 Remedial History

The Site was added to the NYSDEC Registry of Inactive Hazardous Waste Disposal Sites in December 1983 as a Class 2a site, due to allegations of on-site disposal of tank rinsing solutions. A fire in a warehouse may have resulted in further contamination of the Site due to water runoff during firefighting efforts. Samples of runoff water and potable water from three nearby residences collected after the fire in

February 1989 contained low levels of benzene, toluene, ethylbenzene, trichloroethene (TCE) and 1,1,1-trichloroethane (1,1,1-TCA). Subsequent residential well sampling in April 1989 determined that volatile organic compounds (VOCs) were present in two wells. In October 1989, the NYSDEC began sending bottled water to House #1, and in February 1990, a granular activated carbon (GAC) system was installed on their water system (refer to **Figure 2**). Point-of-Entry (POE) GAC systems were also installed at residences on Route 9G farther southwest of the Site in the mid-1990s, for House #3 (located on South Creek Road) in 1996, and for House #2 in 2002.

In August 1990, the Site was reclassified to Class 2, signifying that the Site presents a significant threat to public health and/or the environment and action is required. An RI was conducted in two phases, beginning in July 1992. The first phase consisted of a review of historical documents, magnetic survey, site-wide soil gas survey, test pitting, soil boring program, monitoring well installation and sampling, sediment and surface water sampling, and nearby homeowner well sampling. This phase identified the primary contaminants of concern (COCs) related to the Site, as well as approximate concentrations. The second phase of the RI was initiated in April 1994, for the purpose of gathering information for the development of remedial alternatives. This work consisted of a treatability study for groundwater via GAC and a separate treatability study involving a vapor extraction (VE) system for treating contamination in dewatered bedrock.

The Remedial Investigation/Feasibility Study (RI/FS) Report was completed by Engineering-Science, Inc. in January 1995 under the State Superfund Program. A Record of Decision (ROD) was issued in March 1995 (NYSDEC, 1995) for impacted groundwater, denoted as Operational Unit (OU) 1, and in March 1996 for impacted soil, denoted as OU2 (NYSDEC, 1996).

VOCs have been identified as the primary COCs for the Site. The COCs listed in the ROD for OU1 (NYSDEC, 1995) include:

- Benzene
- Chloroethane
- 1,1-Dichloroethene (1,1-DCE)
- 1,2-Dichloroethene (1,2-DCE)
- Tetrachloroethene (PCE)
- 1,1,1-TCA
- TCE
- Vinyl chloride.

The selected remedy for groundwater contamination per the ROD for OU1 (NYSDEC, 1995) consisted of:

- Groundwater extraction and treatment, and vapor recovery and treatment from impacted bedrock;
- Re-infiltration of a portion of the treated groundwater in order to prevent over-pumping of the potable wells of nearby homes and businesses;
- Institutional controls and restrictions on groundwater use;
- Maintenance of existing POE carbon filters on impacted homeowner wells; and
- Long-term monitoring.

The COCs listed in the ROD for OU2 include chlorinated compounds, specifically TCE and DCE (NYSDEC, 1996).

The selected remedy for soil contamination per the ROD for OU2 (NYSDEC, 1996) consisted of:

- Excavation of soil containing more than 700 parts per billion (ppb) of TCE located near the northeast corner of the building, along the drainage ditch near the northern corner of the building, and the south corner of the concrete pad;

- Excavation of weathered bedrock containing more than 700 ppb of TCE; and
- On-site treatment of excavated soils and weathered bedrock by low temperature thermal desorption or comparable technology.

The remediation of both operable units was implemented concurrently under a single set of contract documents. Earth Remediation Services (ERS) began construction of the groundwater remediation system in August 1997. In accordance with the ROD, highly impacted soils and weathered bedrock were removed from several areas and treated on-site via low temperature thermal desorption between September 1997 and January 1998. According to the Final Remediation Report (Rust Environment and Infrastructure, March 1999), a total of 1,013 tons of contaminated soil was excavated and treated on-site, not including test burns. Post-excavation soil samples were collected from the excavation floors and walls. The treated soil was used on-site as backfill. Remediation efforts in the area located southwest of the manufacturing building (Area D) were not considered to be cost-effective, as discussed in the ROD for OU2 (NYSDEC, 1996).

In February 1998, a VE system and a groundwater recovery, treatment and injection system became operational. In 1999, the Site was reclassified to Class 4.

### 1.4.1 Bedrock Vapor Extraction System

The locations of the four VE wells (VE-1, VE-2, TW-1 and TW-2A) are shown on **Figure 2**. Following initial system start-up in 1998, VOC removal generally occurred at an asymptotic rate. Extraction wells VE-1 and VE-2 have not been operational since February 2004, when the well screens were inundated by a high water table. On November 2, 2005, the VE system was completely shut down when the vapor blower motor ceased operation. The system was taken off-line permanently with NYSDEC approval because the system was not significantly reducing VOC concentrations in bedrock beneath the Site. The carbon vessels associated with the VE system were also removed from the process in November 2005.

The VE system removed approximately 48 pounds of total VOCs from the subsurface over the eight-year period of operation. Historical VE system sampling data and trend figures can be found in the November 2010 PRR (AECOM, 2010).

While no longer used for vapor extraction, TW-1 and TW-2A continued to act as groundwater extraction wells between 2005 and 2020.

### 1.4.2 Groundwater Treatment System

The Site groundwater treatment system began operation in February 1998 and was shut down in November 2020 as described below. During the lifespan of the groundwater treatment system, it was run without significant downtime except for a ten-month period from 2000 to 2001, a seven-month period from 2011 to 2012, and other brief periods. A standby submersible well pump, effluent sump pump and float switch were maintained in the treatment building so that if the equipment failed, the spare unit could be installed, minimizing interruptions.

The groundwater recovery system consisted of three groundwater recovery wells (TW-1, TW-2A, and TW-3), from which contaminated groundwater was pumped to a treatment building containing an air stripper for removal of VOCs. The treatment building location is provided on **Figure 2**. In January 2000, the air stripper discharge treatment train was modified to eliminate the carbon polish by directing exhaust through an 8-inch polyvinyl chloride (PVC) stack on the roof of the building. The air stripper exhaust manifold is fitted with dual mist eliminators to prevent water from being drawn by vacuum into the exhaust system. The GAC adsorbers were taken off-line and the carbon was disposed off-site, leaving the empty carbon vessels in-place.

Treated groundwater was collected in a three-chamber precast concrete settling tank, which is located beneath metal grates in the floor of the treatment building. The pumping system utilized a transfer pump, controlled by high and low level indicators in the third chamber of the settling tank. A sand filter was also utilized in the earlier years of system operation.

Prior to circa 2005, treated effluent was pumped to a distribution pit from which water flowed by gravity to two injection wells (IW-1 and IW-2). A portion of the treated groundwater was re-injected into the subsurface via the injection wells. When effluent flow exceeded the infiltration capacity of the two wells, water would rise to the distribution pit and overflow by gravity via subsurface piping to an outfall on Crum Elbow Creek (**Figure 2**). However, the reinjection system was shut down circa 2005 due to the accumulation of scale within the distribution pit and injection wells. The system was not repaired because homeowner wells were never drawn down significantly, and because the injection wells are within the approximate capture zone of the system. There are no plans to repair or restart the reinjection system. Effluent from the groundwater treatment system flowed through the distribution pit to the outfall at Crum Elbow Creek. Per NYSDEC directive, the groundwater treatment system was turned off by AECOM on November 30, 2020.

## 1.5 Conceptual Site Model

A conceptual site model (CSM) based on available data was provided in the December 2022 PRR (AECOM, 2022) and illustrates AECOM's understanding of current Site conditions. The CSM indicates that the majority of groundwater contamination appears to be present in the fractured bedrock beneath the Site. The available historical data does not provide the horizontal and vertical extents of the VOC plume.

Operation, maintenance and monitoring (OM&M) of the groundwater treatment system is not currently required by NYSDEC. AECOM turned the system off in November 2020 as instructed by NYSDEC. The OM&M Plan (Earth Tech Northeast, Inc., 2006), and a Site Management Plan (SMP) (AECOM, 2014) are available for the Site.

# 2. Objectives

The objectives for the SRI are to:

1. Determine if a non-aqueous phase liquid (NAPL) contamination source still exists on-site.
2. If a source is identified, delineate its extent with particular emphasis on bedrock fractures.
3. Propose remedial action to treat the identified source.

Several VOC spills are associated with the Site. A RI was previously performed to delineate the extent of the VOC impacts associated with these spills and remedial actions were designed and deployed based on the findings of that RI. After running the groundwater treatment system for over twenty years, it appears that a NAPL source remains on-site that was not delineated in the RI. An un-delineated NAPL source is inferred by high concentrations of 1,1,1-TCA found in TW-2A, which remained relatively stable for the last six years of operation. TW-2A total VOC (tVOC) concentrations from 2014 through November 2020 are plotted on **Figure 3**.

# 3. Supplemental Remedial Investigation Activities

This section describes the activities conducted during the supplemental remedial investigation. Daily inspection reports summarizing the activities performed on-site in August and September 2024 can be found in **Appendix A**.

## 3.1 Underground Utility Clearance

Prior to the initiation of intrusive field work, AECOM contacted UDig NY (811) to arrange for the location and marking of public underground utilities in the vicinity of the proposed soil gas survey locations. Following review of the utilities in the Site area, AECOM used a private surveyor, Enviroprobe Service, Inc. (Enviroprobe), for a ground-penetrating radar (GPR) survey to locate underground structures (e.g., vaults, sumps, or dry wells) and underground electric, gas, or other utilities in the proposed work area using geophysical methods. The GPR survey was conducted on August 20, 2024. Enviroprobe's Geophysical Investigation Report can be found in **Appendix B**. During the survey, Enviroprobe was to record any instances where depth to bedrock was distinguishable from overburden; however, due to subsurface conditions, Enviroprobe was unable to differentiate between overburden and bedrock so depth to bedrock was not recorded during the geophysical survey. In addition to locating utilities, Enviroprobe also identified unknown underground structures.

## 3.2 Bedrock Investigations

Given the shallow nature of bedrock at the Site, the presence of impacts in the overburden soil, and the detection of groundwater impacts in multiple bedrock wells (especially the presence of significant concentrations of 1,1,1-TCA in TW-2A), additional bedrock investigation activities were performed during the SRI. The sections below describe these activities, including collection of borehole geophysics data from select bedrock wells, review of published geologic information for the area in the vicinity of the Site, review of available boring/well/geophysical logs for the Site and surrounding areas, fracture trace analysis of the Site and surrounding areas, and collection of strike and dip measurements for any planar features found in bedrock outcroppings.

### 3.2.1 Borehole Geophysics

Borehole geophysics evaluations were performed on six on-site wells: TW-1, TW-2, TW-2A, TW-3, IW-1, and IW-2 from August 6, 2024, through August 12, 2024, by AECOM subcontractor Advanced Geological Services, Inc. (AGS). Logging runs were performed through the entirety of the unscreened bedrock portions of the wells. The locations of the wells are shown on **Figure 4**. These wells were selected based on their construction as unscreened bedrock wells with an eight-inch diameter. Remaining on-site monitoring and observation wells are two inches in diameter, a size which (along with the presence of well screens) would not accommodate the required down-hole instrumentation. The suite of geophysical logs run in TW-1, TW-2, TW-2A and TW-3 were three-arm caliper, natural gamma ray, fluid temperature, fluid conductivity, single point resistance, short (16-inch) and long (64-inch) normal resistivity, spontaneous potential, acoustic televiewer, optical televiewer, and heat pulse flowmeter readings under ambient conditions. While reinjection wells IW-1 and IW-2 had the required borehole diameters, reinjection piping in the casings of these two points limited the instrumentation that could be utilized. As a result, the acoustic televiewer, optical televiewer and heat pulse flowmeter could not be run in IW-1 and IW-2. AGS provided a report of their detailed logging results in **Appendix C**.

### 3.2.2 Bedrock Outcrop Mapping

AECOM field staff performed a site walk, in conjunction with soil gas survey sample retrieval (refer to Section 3.3 below), on September 5, 2024 to locate any bedrock outcrops in the vicinity of the Site that were not already known to AECOM. Three bedrock outcrops were found on-site and an additional two were located off-site (denoted as bedrock outcrops #1 through #5 on **Figure 5**). On September 23, 2024, AECOM geologists mobilized to the Site to map the bedrock outcrops. Upon arrival at a given bedrock outcrop location, the coordinates were recorded with a handheld Global Positioning System (GPS) unit, it

was photographed with a measuring rod to provide scale, and it was examined for structural trends. Planar features (bedding planes, fractures, faults) identified were then measured for their strike and dip with a Brunton pocket transit. Strike and dip measurements, GPS coordinates and other field observations were recorded in a field notebook. The strike and dip measurements are presented on **Figure 6** and in **Table 1**.

## 3.3 Soil Gas Survey

Due to the limited data currently available related to historical remedial investigations, the 1,1,1-TCA plume origin, and other VOC impacts on-site, AECOM field staff performed a soil gas survey using passive samplers around the perimeter of the on-site building and in specific areas of interest. AECOM began installation of the passive soil gas samplers on August 21, 2024 and completed the installation on August 23, 2024. The soil gas survey consisted of 191 discrete sampling locations. A large portion of the surveyed area was set up in an approximately 30-foot, offset grid. The area in the vicinity of recovery well TW-2A (which contains the highest known concentration of VOCs on-site, including a high proportion of 1,1,1-TCA) was surveyed with an approximately 15-foot, offset grid. The soil gas survey point locations are displayed on **Figure 7**.

Sampling points were located by AECOM field staff with a GPS unit, figures from the Supplemental Remedial Investigation Work Plan (AECOM, 2024a) and measuring tape. Once the sample location was verified and marked with spray paint or flagging, an AECOM technician used a rotary hammer drill to advance a 1 3/8-inch diameter hole to a depth of twelve to fourteen inches. A 1/2-inch diameter hole was then drilled from the bottom of the existing hole to a depth of three feet. Upon completion of the borehole, AECOM field staff used a photoionization detector (PID) to take a headspace reading at top of the hole, noting it on the chain of custody provided by the AECOM subcontracted laboratory, Beacon Environmental. A 12-inch-long aluminum pipe was inserted into the borehole with a tapping dowel provided by the laboratory until it was approximately 1/4- to 1/2-inch below ground surface. Once the installation of the aluminum pipe was complete, the cap was removed from the passive sampler and replaced with one containing a mesh screen. The sampler was lowered into the hole, the wire was looped around the aluminum pipe, and a plug of aluminum foil was inserted into the top of the boring, forming a seal. The borehole was then covered with soil or a thin concrete patch, depending on the surrounding ground surface. Upon completion of the passive soil gas sampling point, its location was recorded with a centimeter-grade GPS unit operated by AECOM field staff. The sample location was marked with a pin flag, spray-painted markings, or both.

The soil gas surveying work required AECOM personnel to drill a large quantity of holes to depths of more than three feet, which was a ground-intrusive activity requiring pre-clearing (refer to Section 3.1 above) and air monitoring. Therefore, AECOM followed the New York State Department of Health (NYSDOH) Generic Community Air Monitoring Plan (CAMP), the Supplemental Remedial Investigation Work Plan for the field activities (AECOM, 2024a), and AECOM's site-specific Health and Safety Plan (HASP) for the Site (AECOM, 2024b). The air monitoring program included particulate monitoring using DustTrak™ II Aerosol Monitors and VOC monitoring using RAE Systems MiniRAE 3000 PIDs both upwind and downwind of the work zone. These meters were run on a continuous basis with datalogging during passive soil gas sampler installation activities. Additionally, periodic monitoring for VOCs was performed in the work zone using a PID. As described above, AECOM personnel also used a PID for headspace screening at each borehole while performing the sampling point installation work. None of the downwind PID or aerosol data exceeded the criteria requiring a stop to work activities or dust suppression as specified in the CAMP or HASP. The CAMP data is provided in **Appendix D**.

The passive samplers were left to equilibrate to ambient soil gas conditions for a range of twelve to fifteen days (dependent upon sampler installation and collection dates). Retrieval of the samplers began on September 4, 2024, and concluded on September 5, 2024.

For each location, the soil or concrete cap was removed, followed by the aluminum foil plug. The sample was then retrieved using its wire tether. Once removed from the borehole, the wire mesh cap on the sampler was removed and replaced with a solid, airtight cap. Each boring was then backfilled with granular bentonite and capped at the surface with either soil or concrete depending on the surrounding

surface material. Field duplicates, which were co-located within each sampler setup and for which analysis could be requested on the laboratory chain of custody as needed, were submitted at a rate of one per twenty samples, for a total of ten duplicates. Samples were placed in a plastic bag in a cooler and shipped under established chain of custody procedures to Beacon Environmental. One trip blank was placed in each of the plastic bags containing the samples. Use of ice or other preservative was not necessary. Sampler installation ("start") dates and times, retrieval ("stop") dates and times, headspace PID readings and any deviations from standard procedures were recorded on the chain of custody.

The passive samplers were analyzed for seven VOCs: vinyl chloride, 1,1-DCE, trans-1,2-dichloroethene (trans-1,2-DCE), cis-1,2-dichloroethene (cis-1,2-DCE), 1,1,1-TCA, TCE, and PCE.

## 3.4 Fracture Trace Analysis

Fracture trace analysis was performed on the Site and its surrounding area using light detection and ranging (LiDAR) and orthoimagery obtained from the New York Statewide Digital Orthoimagery Program (NYSDOP). The fracture trace analysis was performed by identifying and recording photolinear features (any linear pattern seen on an aerial photograph or other remotely sensed imagery). The identified photolinear features were then scrutinized to ascertain if they met the established criteria to be a lineament, which is a feature that is likely the result of underlying zones of fractured bedrock. The criteria for a lineament include:

- Aligned topographic features,
- Straight stream segments,
- Aligned gaps in ridges, and
- Vegetation and soil tonal alignment.

While all the above criteria are important to consider when constructing lineaments, some are more heavily weighted to accurately identify the lineaments. The list below qualifies the criteria and also ranks them by importance:

- Straightness of the feature,
- Precise, sharp, narrowly defined valleys, stream segments or gaps in ridges,
- Features that cut a regional geologic structure,
- Soil tonal variation, and
- Anomalous vegetation height.

This fracture trace analysis relied heavily on topographic maps and LiDAR imagery. The Site locality is not extensively agriculturally cultivated, and existing vegetation is almost entirely mixed northern hardwood forest. These conditions make differentiation of soil and vegetative tonal alignment difficult.

## 3.5 Investigation-Derived Waste Management

Investigation-derived waste (IDW) generated during the SRI was collected in a properly labeled 55-gallon drum. The borehole geophysics work was the only activity to generate IDW, which consisted of a small volume of decontamination water from cleaning of the downhole instruments. The drum was placed within the treatment building for security. The liquids will be profiled and disposed by an AECOM waste disposal subcontractor along with purge water and decontamination water generated during recent groundwater monitoring activities.

## 3.6 DER-31 Green and Sustainable Remediation

This work was completed using sustainable practices, to the extent feasible, in accordance with the goals of the DER-31 Green Remediation Guidance (January 2011 and November 2023 Memorandum). A summary of green and sustainable remediation (GSR) principles utilized for site investigation activities is presented in **Appendix E**.

During the completion of this work, the following GSR efforts were incorporated into field activities:

- Vehicle idling was reduced wherever practicable.
- GPR was used as a non-invasive method to clear for utilities and identify potential and/or previously unidentified underground structures.
- Existing bedrock wells with appropriate construction were used for borehole geophysics, eliminating the need for drilling activities and their associated impacts on the environment during this phase of work.
- Field tasks were combined and conducted concurrently whenever possible, minimizing vehicle use to and from the Site. Field tasks such as the soil gas survey and a site walk to locate bedrock outcrops were conducted concurrently.
- IDW drums will be removed from the Site in a single event.
- A passive soil gas survey was conducted in lieu of soil/bedrock borings during this phase of work, eliminating the need for drilling techniques that produce more IDW and use more consumables.
- When applicable, visits to stores to purchase field supplies and other travel was limited or combined to save energy, reduce emissions, reduce localized noise, vibration, and wear and tear on roads.

During the remedy selection stage or as requested by NYSDEC, AECOM is prepared to conduct an environmental footprint analysis using the SiteWise™ tool and/or the United States Environmental Protection Agency (US EPA) Spreadsheets for Environmental Footprint Analysis (SEFA). These tools produce metrics that help estimate the overall environmental footprint of each action to aid in the remedy selection process. This analysis should consider all relevant data (such as energy consumption, materials used, labor, etc.) for each potential remedy evaluated. This evaluation should be integrated with other site-specific considerations, such as implementation, efficacy, cost, and community implications, to formulate a sustainable approach for site cleanup.

# 4. Results and Conclusions

This section summarizes the results of the supplemental remedial investigation activities along with conclusions that can be drawn from the data collected.

## 4.1 Underground Utility Clearance

During the geophysical survey, Enviroprobe located electrical, communications, sewer, and storm drainage utilities, as well as an unknown utility. The unknown utility's location leading to or from the on-site building corresponded with detections of 1,1,1-TCA from the soil gas survey (refer to **Table 2** and **Appendix F**). It is not known if the location contains residual source material or if the unknown utility has acted as a preferential pathway for soil gas migration. Based on the findings of the GPR survey, the on-site contaminant source is not believed to be from an unidentified underground structure. No unknown underground structures other than this utility were identified during the survey. Enviroprobe's geophysical investigation report is provided as **Appendix B**.

## 4.2 Bedrock Investigation

### 4.2.1 Borehole Geophysics

As described in Section 3.2.1, of the six wells selected for borehole geophysics, only four (recovery wells TW-1, TW-2, TW-2A and TW-3) could accommodate the complete suite of geophysics testing. Injection wells IW-1 and IW-2 each contained reinjection pipes through the side of the well casing that could not accommodate some of the larger-diameter instrumentation. The AGS geophysical logging results report can be found in **Appendix C**.

Fractures within the boreholes were classified based on feature type (bedding parting fracture, fracture partially open, fracture partially or slightly open, fracture discontinuous or fracture open) and were measured for their dip azimuth, dip angle and depth bgs. Many of the measured fractures were only partially open and likely bedding partings, and are therefore logged as bedding parting/fractures in the AGS report. Recovery well TW-1 contained no open fractures and only two partially open factures at 77.5 feet and 93.2 feet. The remaining features were bedding parting fractures. TW-2 contained one open fracture at 17.9 feet, which may have been due to drilling operations as it is located just below the surface casing and therefore near the overburden-bedrock interface. Partially open fractures were seen at 37.3 feet, 62.7 feet, 76.7 feet and 95.3 feet. Additionally, TW-2 had high conductivity readings especially in the upper portion of the well. It is suspected that these high conductivity readings are due to the storage of deicing salt in the proximity of the well.

Recovery well TW-2A, which historically could sustain the highest pumping rate when the groundwater treatment system was operational, had an open fracture at 87.5 feet. Partially or slightly open fractures were found at 30.7 feet, 56.5 feet, 58.2 feet, 66.9 feet, 94.5 feet, 101.3 feet and 110.1 feet bgs. TW-3 contained only bedding parting fractures. Additionally, the dip azimuth and dip angle were also measured. The strike of fractures logged in the TW-1, TW-2, TW-2A and TW-3 boreholes were calculated by AECOM from dip azimuth measurements obtained by AGS. A summary of this data can be found in **Table 3**.

Bedding partings in TW-1, TW-2, TW-2A and TW-3 had a wide range of strikes; however, generally strikes were to the north-northeast matching the strikes measured when mapping the bedrock outcrops (Section 4.2.2). Partially open or open fractures in TW-1, TW-2, TW-2A and TW-3 also had a wide range of strikes. Partially open or open fractures in TW-1 and TW-2 had moderate correlation with the strikes and dips measured while mapping the bedrock outcrops or with the trends observed from the fracture trace analysis. TW-2A had partially open or open fractures with strikes that correlated with the fracture trends seen in the fracture trace analysis. A more complete discussion of the correlation between the fracture trace analysis and strike/dips logged from the borehole geophysics can be found in Section 4.4 below.

AGS used a heat pulse flow meter to measure the volume of flow in gallons per minute (gpm) within the boreholes of the four recovery wells. Flow conditions within all measured wells were very low or not measurable. TW-2A had no measurable flow, while TW-1 and TW-3 had flows measured below the

instrument's calibration range. Only TW-2 had flow rates greater than the instrument's calibration range but were still very low. The lack of measurable flow conditions in TW-2A indicates that it is unconfined with open communication to the atmosphere and little to no head differential exists within the well. The observed flow conditions in wells TW-1, TW-2 and TW-3 show a slight indication of the wells existing in a partially confined system. In addition to the flow rates, the AGS report indicates direction of flow upward or downward within the borehole. Groundwater within a well will move due to head differential, from areas of high head to areas of lower head. In this case the head differential likely exists between different fractures or fracture systems. Using this data, which fractures or fracture systems are an entrance for groundwater into the well boring and which are exits can be inferred.

Recovery well TW-1 displays a minor but consistent upward flow starting at 115 feet and ending after 100 feet. This upward flow suggests groundwater is entering the well from fractures near the bottom of the boring and moving upward to eventually exit at the fractures located between 90 and 95 feet. Well TW-2, which exhibited the strongest flow of any well measured, had downward flow from 20 feet to 75 feet, though no flow was detected at 65 feet. Minor upward flow was measured from 155 feet to 85 feet. It appears that the fractures at 60 to 80 feet are being fed primarily from above and to a lesser extent from below. The open fracture at 17.9 feet, which is associated with the highest flow rate measured (-0.052 gpm), may be the most significant entrance for groundwater into TW-2. Depth to water within TW-2 was measured at approximately 8.5 feet below the top of casing. This is also supported by the very high conductivity seen in TW-2. TW-3 showed upward flow, below the instrument's calibration range, from 50 to 30 feet. This suggests that water is entering the boring at the bedding parting fracture located at 53.5 feet and exiting at the bedding parting fractures seen at 20 to 23 feet.

### 4.2.2 Bedrock Outcrop Mapping

AECOM conducted a site walk on September 5, 2024 to locate bedrock outcrops on and adjacent to the Site. On September 23, 2024, AECOM mobilized to the Site and collected structural trend data in the form of strike and dip measurements from five identified outcrops. Outcrops #1, #2 and #3 are located on the Site property while outcrops #4 and #5 are located off-site. On-site bedrock outcrop bedding planes had strikes ranging from 4° to 30° (north to north-northeast) and dip magnitudes ranging from 56° to 68°. Off-site outcrops had bedding plane strikes ranging from 4° to 185°. The bedding interface measured to have a strike of 185° was taken from a road cut and displayed signs of possibly being altered during the road cut's construction; therefore, this measurement's accuracy is questionable. Removing the 185° bedding plane, the off-site bedding planes had strikes ranging from 4° to 17° and dips ranging from 76° to 85°. A summary of the bedrock outcrop mapping data is displayed in **Table 1**, while mapped bedrock locations are displayed on **Figure 5** and strike/dip measurements are shown on **Figure 6**.

Bedding planes/interfaces on and adjacent to the Site have a general strike to the north-northeast and dip somewhat steeply to the east-southeast. Outcrops were composed of greywacke and, in the case of outcrop #5, the greywacke is underlain by shale.

## 4.3 Soil Gas Survey

The soil gas survey was conducted from August 21, 2024 to September 5, 2024. Sampling locations are provided on **Figure 7** and in **Appendix F** (Figure 1). **Appendix F** also contains the laboratory reports including chains of custody and isopleth maps for cis-1,2-DCE, 1,1,1-TCA, and TCE (Figures 2 through 4). The soil gas mass analysis results are presented in **Table 2**.

The data suggests four primary areas of contamination: the western parking area, the southeastern side of the former building slab, the vicinity of TW-2A and the northern ditch. These areas roughly coincide with OU2 soil remediation areas A through D (shown on **Figure 7**). Areas A, B and C were excavated to the top of bedrock and the soil was thermally treated on-site and then used for backfill. Based on the results of the soil gas survey, the excavations failed to encompass all VOC impacts, or the source of the soil gas had penetrated the bedrock and was not removed by excavation. The soil gas screening results in the vicinity of soil remediation Area C indicate that a source of VOCs may still exist in the overburden. Soil gas sampling points N3 and O4 were located adjacent to historical soil remediation Area C. While

point N3 contained no detections of any of the seven compounds analyzed, point O4 contained 51 ng of TCE and 21 ng of cis-1,2-DCE. Soil gas mass results surrounding Area 3 were elevated:

- Soil gas sampling point N4, located directly northeast of N3, contained a TCE mass result of 5,150 nanograms (ng), as well as 3,460 ng of 1,1,1-TCA, 176 ng of cis-1,2-DCE, 2,140 ng of 1,1-DCE, 138 ng of PCE, 32 ng of trans-1,2-DCE, and 332 ng of vinyl chloride.
- N5, also located northeast of N3, contained 15,200 ng of TCE, 12,400 ng of 1,1,1-TCA, 673 ng of cis-1,2-DCE, 9,290 ng of 1,1-DCE, 84 ng of PCE, 119 ng of trans-1,2-DCE, and 866 ng of vinyl chloride.
- Points N1 and N2 (to the southwest of Area C) had TCE mass values of 149 ng and 167 ng, respectively; several other VOCs were detected, but with mass values of less than 40 ng each.
- M3, located to the west-northwest of Area C, had a TCE mass of 9,990 ng, while 2,230 ng of 1,1,1-TCA, 365 ng of cis-1,2-DCE, 1,650 ng of 1,1-DCE, 88 ng of PCE, 70 ng of trans-1,2-DCE, and 339 ng of vinyl chloride were also detected in the sample.
- The soil gas TCE result for location M4 was 987 ng, while 1,1,1-TCA (521 ng) and 1,1-DCE (346 ng) were also found at elevated levels. With the exception of trans-1,2-DCE, the other VOCs analyzed for by Beacon Environmental were detected in M4, albeit at lower mass values.

Detections of analyzed VOCs were highest to the northeast of Area C, and appear to be localized along the edge of the concrete slab. This is also the area with the highest 1,1,1-TCA mass results, as indicated on Figure 3 of **Appendix F**.

1,1,1-TCA is of particular interest because it was a significant component of the VOC fingerprint in recovery well TW-2A while the groundwater treatment system was operational. The previous excavation activities at Area A appear to have been moderately successful in removing and treating VOCs. As noted on Figure 3 of **Appendix F**, 1,1,1-TCA soil gas values in the vicinity of Area A were low or non-detect. While other VOCs were present in soil gas within the excavated area (with TCE ranging from a low of 272 ng at location AA2 to a high of 1,010 ng at V2), the highest mass was noted just to the southeast of Area A, at point BB1. This location contained a TCE mass value of 38,300 ng and a cis-1,2-DCE result of 5,730 ng, along with significantly lower or non-detect concentrations of the other VOCs analyzed. Based on available data, it is likely that a considerable portion of the source of the elevated soil gas values lies under the slab of the existing building.

The area surrounding soil remediation Area B contained the fewest detections of analyzed VOCs. Point S1, located to the southeast of Area B, contained elevated mass values for TCE (4,470 ng) and cis-1,2-DCE (259 ng). Additionally, the soil gas from Point A6, located to the northwest of Area B, contained 2,390 ng of TCE and 303 ng of cis-1,2-DCE. Immediately adjacent to Area B, soil gas sample B7 (on the northwestern end of the excavation) contained a TCE mass value of 741 ng and a cis-1,2-DCE mass of 43 ng. Similarly, Q1, on the southeastern end of the excavation, contained 605 ng of TCE, 32 ng of cis-1,2-DCE, and 12 ng of 1,1-DCE.

Area D did not undergo soil excavation, and displays moderate VOC mass in the soil gas results. Area D was also not fully horizontally delineated, and it appears a significant portion of the plume may reside outside of the soil gas survey area.

The soil gas screening samples collected to the northeast of Area C displayed the highest mass detections of 1,1,1-TCA within the surveyed area. Fracture trace analysis indicates the majority of fractures near this area of the Site trend from the south-southwest to the north-northeast. Additionally, open or partially open fractures logged within the TW-2A borehole showing strikes to the north indicate that this may be a source for the detections found in TW-2A. The plume has historically traveled to the north, despite groundwater contours indicating that it should generally flow to the west-northwest.

## 4.4 Fracture Trace Analysis

While very few lineaments were located on-site (the result of the relatively small size of the Site and limits in imagery resolution), a wider search over the local region provided substantially more data. For the

purpose of this discussion, the regions around the Site within which fracture trace analysis was conducted will be categorized as the eastern area and the western area, based upon their locations relative to the Site.

The overwhelming majority of lineaments identified in both the western and eastern areas trended from the south-southwest to the north-northeast. The eastern area possessed more lineaments in closer proximity to the Site than the western area. Additionally, the lineaments in the eastern area were longer, more strongly indicating the presence of fractures. Fracture trace analysis of the Site locality heavily indicate fractures trending from the south-southwest to the north-northeast, with a much smaller percentage of fractures trending from the east-southeast to the west-northwest. The western area lineaments were shorter and more widely spaced than their eastern counterparts, indicating an area with fewer fractures and/or faults present. Several lineaments identified do not follow the trend of south-southwest to north-northeast directionality. These lineaments have an east-southeast to west-northwest orientation, making their trace roughly perpendicular to the regional fracture trace trend. **Figure 8** displays the results of the fracture trace analysis.

The fracture traces identified correlate with the bedding planes mapped during the bedrock outcrop mapping conducted on September 23, 2024. The bedding plane strikes measured on September 23, 2024 generally varied from 4° to 30°. The fracture traces also correlated, though less strongly, with the fractures identified by the borehole geophysics. TW-1 had weak correlation, with one fracture having a strike of 79° and the other having a strike of 215°. TW-2 had several fractures with strikes of 14°, 206°, 219° and 195° matching with the south-southwest to north-northeast fractures seen in the trace analysis. TW-2 also had an open fracture at 270°, coinciding with the less common fracture traces seen running from the east-southeast to the west-northwest. TW-2A had fractures with strikes of 41°, 53°, 183°, 185°, 197°, 183°, 181°, 193° and 205°, strongly correlating with the general fracture trace directions.

## 4.5 Conclusions and Revision to Conceptual Site Model

The soil gas screening samples collected to the northeast of historical soil remediation Area C, along the edge of the slab for the former building, contained the largest 1,1,1-TCA mass values within the soil gas survey area. Historical aerial photographs from 1980 and 1990 (**Figures 9** and **10**, respectively) show a small path and a ponded area in the immediate vicinity of the elevated soil gas values, which suggest a potential disposal area. Fracture trace analysis identified the majority of fractures in the area trending from the south-southwest to the north-northeast, with several in the vicinity of the Site trending from the south-southeast to the north-northwest. Open or partially open fractures were logged within the recovery well TW-2A borehole and were identified with strikes running north-northeast to south-southwest or south-southwest to north-northeast. The fracture trace analysis combined with the fractures logged in TW-2A indicate that the area along the edge of the slab may be a source area for the detections found in TW-2A, and possibly for the off-site detections as well.

The groundwater plume has historically traveled to the north toward the properties on South Creek Road, despite groundwater elevations in on-site and off-site monitoring wells indicating flow should generally move to the west-northwest. The fractures identified during the fracture trace analysis, the fractures logged during the borehole geophysics work, and the bedding planes located during the bedrock outcrop mapping indicate that bedrock fractures are likely acting as conduits for impacts to migrate to the north in the direction of TW-2A and beyond.

Thus, the soil gas survey data collected in August and September 2024 indicate a potential source in the soil or top of bedrock along the eastern side of the former building foundation, which is directly upgradient of the impacts in the bedrock at TW-2A and off-site private properties. This suggests that a source of 1,1,1-TCA and TCE in the overburden is contributing to VOCs observed in the deeper bedrock fracture system. This fracture system may create a preferential pathway which causes the plume to move to the north.

# 5. Recommendations

Based on the current data collected from the utility scan and geophysical survey, the bedrock investigation including the bedrock outcrop mapping and the borehole geophysics, the soil gas survey, and the fracture trace analysis, AECOM has identified potential sources and described plausible transport mechanisms consistent with the observed behavior of the contaminant plume.

To implement a more cost-effective remediation process, however, additional conceptual site model data gaps remain at the Site. These data gaps and recommended activities to address them are listed below.

***Spatial and Vertical Distribution of COCs in Overburden Soils***

The Beacon Environmental soil gas data only qualitatively measures the presence of chlorinated VOCs in the vadose zone and does not yield information on vertical distribution. In addition, this study did not extend to some areas of the Site (e.g., western parking lot, beneath building slabs). Several additional investigation activities are available to address these data gaps. Potential activities could include:

- Soil sampling of the vadose zone and saturated zone to quantify the concentrations of COCs (e.g., chlorinated VOCs, 1,4-dioxane, and per- and polyfluoroalkyl substances [PFAS]). These data would provide information on the presence of COCs at the sampled depth and would also be compared to state soil standards to evaluate the need for future remediation.
- High resolution profiling of the overburden using membrane interface probing (MIP). Note that the depth of advancement of this tooling would be limited to the depth of bedrock (approximately 7 to 10 feet bgs).
- Sub-slab soil vapor sampling within Site buildings. The Beacon Environmental data indicates that source material is potentially located beneath existing building. Sub-slab soil vapor sampling points would create minimal disturbance to building tenants and could be repeatedly sampled. Due to the potential for ambient contamination due to tenant activities, these sampling points would need to be located under a helium shroud.

***Vertical Distribution of COCs in Bedrock and Groundwater***

- Installation of shallow bedrock monitoring wells. Several shallow monitoring wells (total depth of approximately 25 feet bgs) would be installed within hotspot areas to evaluate the presence of COCs at this depth interval. Example locations may be near TW-2A and/or near soil gas screening points H5 and N5/N6. Each well would be logged for soil/rock type, field screened for VOCs using a PID and subjected to slug testing to measure hydraulic conductivity of the screened portion.
- Packer testing of recovery well TW-2A. Historical monitoring data indicate that well TW-2A can pump a significant amount of water (approximately 10 gpm) and contains the highest observed chlorinated VOC impacts. However, recent geophysical data described herein show only minimal presence of open fractures and non-detectable vertical flow. Packer testing can be applied to isolate sections of this well to evaluate the hydraulic response and presence of chlorinated VOCs.
- Passive flux meter testing of well TW-2A. Like packer testing, a passive flux meter can be utilized to measure the vertical distribution of COC mass flux and groundwater flow. A passive flux meter consists of a permeable sock containing activated carbon and a soluble groundwater tracer. When deployed within the saturated zone of a well, the activated carbon will sorb organic compounds, while the tracer will solubilize into groundwater. After a deployment interval, the passive flux meter is retrieved and analyzed for sorption of COCs and loss of the soluble tracer. These analyses are then utilized to calculate the Darcy flux and COC mass flux at specific vertical intervals. Additional information on passive flux meters is available at <<https://enviroflux.com/>>.

***Efficacy of Remedial Technologies***

Common remedial techniques for chlorinated ethenes/ethanes include enhanced reductive dechlorination (ERD) or in situ chemical oxidation (ISCO). Due to the presence of PFAS at the Site, use of ISCO is not recommended due to the potential for precursor oxidation. Therefore, a field study to evaluate the efficacy

of ERD can be implemented. This would involve the use of an In Situ Microcosm (ISM), as provided by Microbial Insights, Inc. <https://microbe.com/in-situ-microcosms/>. An ISM is 'baited' with a remedial amendment and placed within an impacted well. For ERD, the ISM can be baited with an organic substrate such as emulsified vegetable oil (EVO) and a dechlorinating microbial culture. The ISM is incubated in the well for several weeks and then extracted for analysis. The different components of the ISM are analyzed for dechlorinating bacteria and reaction byproducts, the results of which are utilized to evaluate the effectiveness of the amendment. These ISMs can be deployed within an existing or newly installed well.

The above-mentioned recommendations will help ascertain the depth and breadth of COCs on-site. Once the locations of the effective amendment are defined and the amendment is deployed, additional groundwater sampling will be required to monitor COC concentrations. Depending on the distribution of PFAS and 1,4-dioxane, additional remediation may be necessary to address those emerging contaminants.

# 6. References

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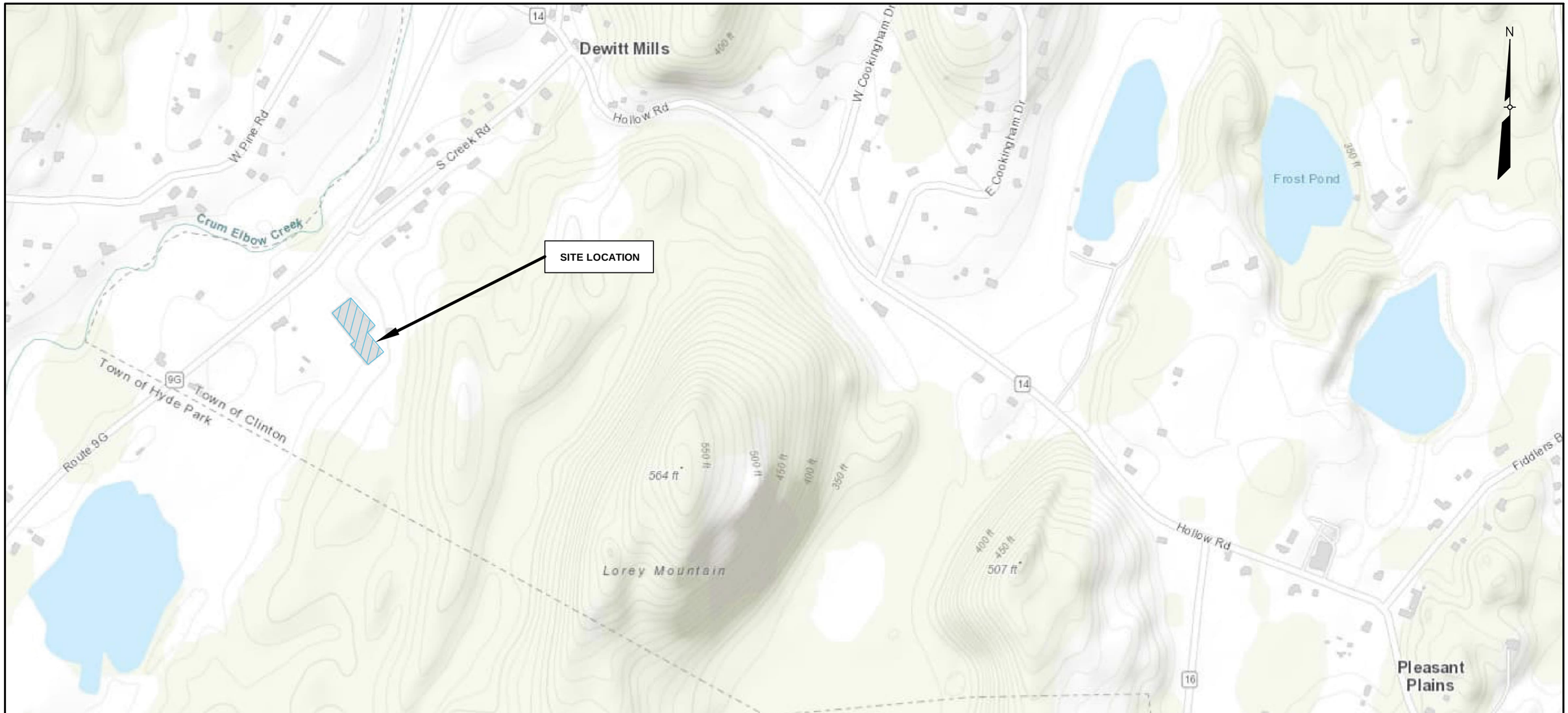
# Figures




LEGEND:

NOW CORPORATION SITE LOCATION

NOTES:

**MAP IS NOT TO SCALE**

**REFERENCED FROM NYSDEC ENVIRONMENTAL RESOURCE MAPPER 2024**

AECOM

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FIGURE 1
SITE LOCATION WITH TOPOGRAPHY

NYSDEC
FORMER NOW CORPORATION FACILITY
TOWN OF CLINTON - DUTCHESS COUNTY, NEW YORK

JANUARY 2025 60631041

D:\NOW Corp\January 2025\NOW Corp Site Location with Topography Figure 1 January 2025.dwg User:carrie.szczepanski Jan 23, 2025 - 5:34pm

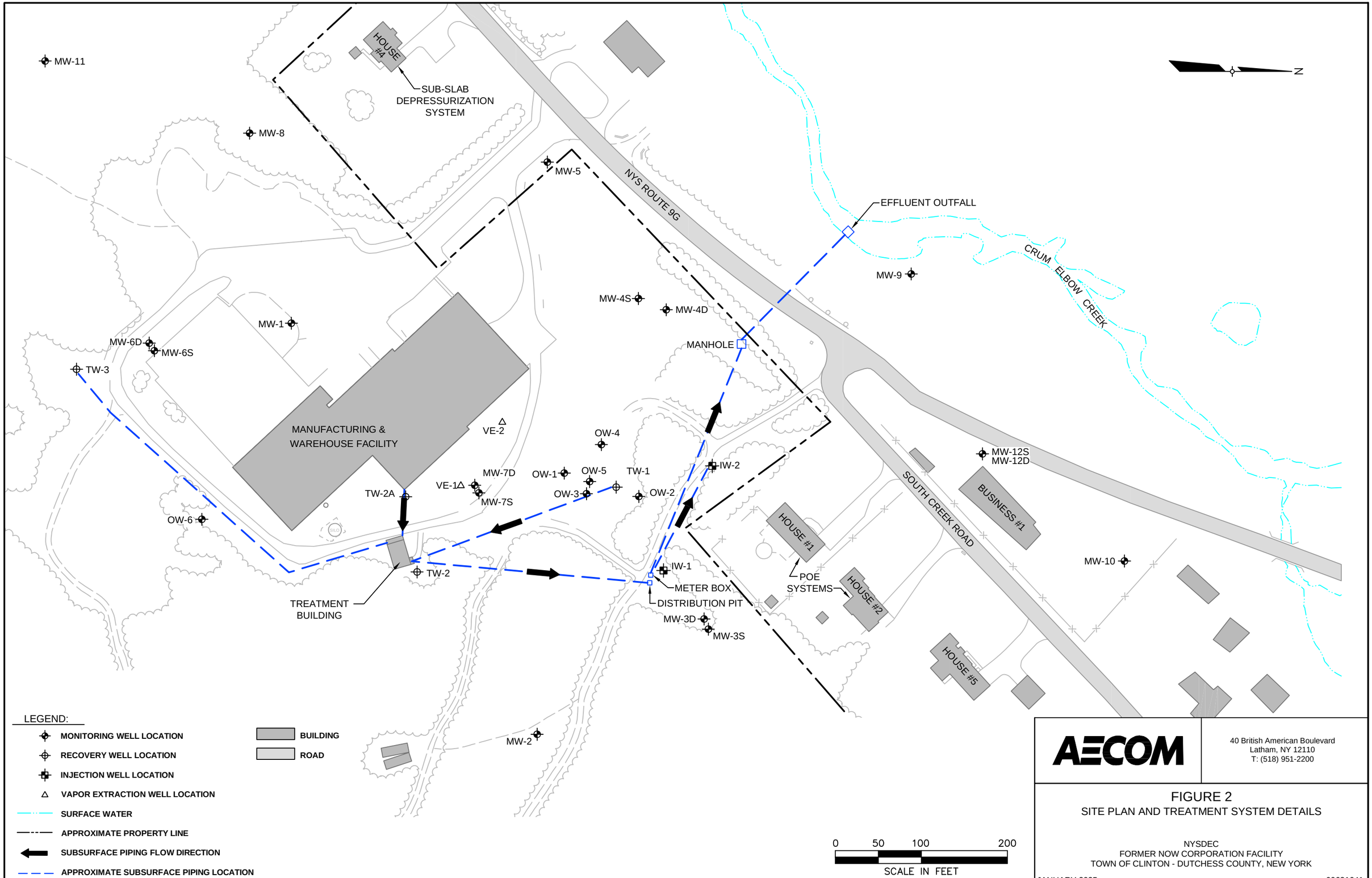


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FIGURE 2
SITE PLAN AND TREATMENT SYSTEM DETAILS

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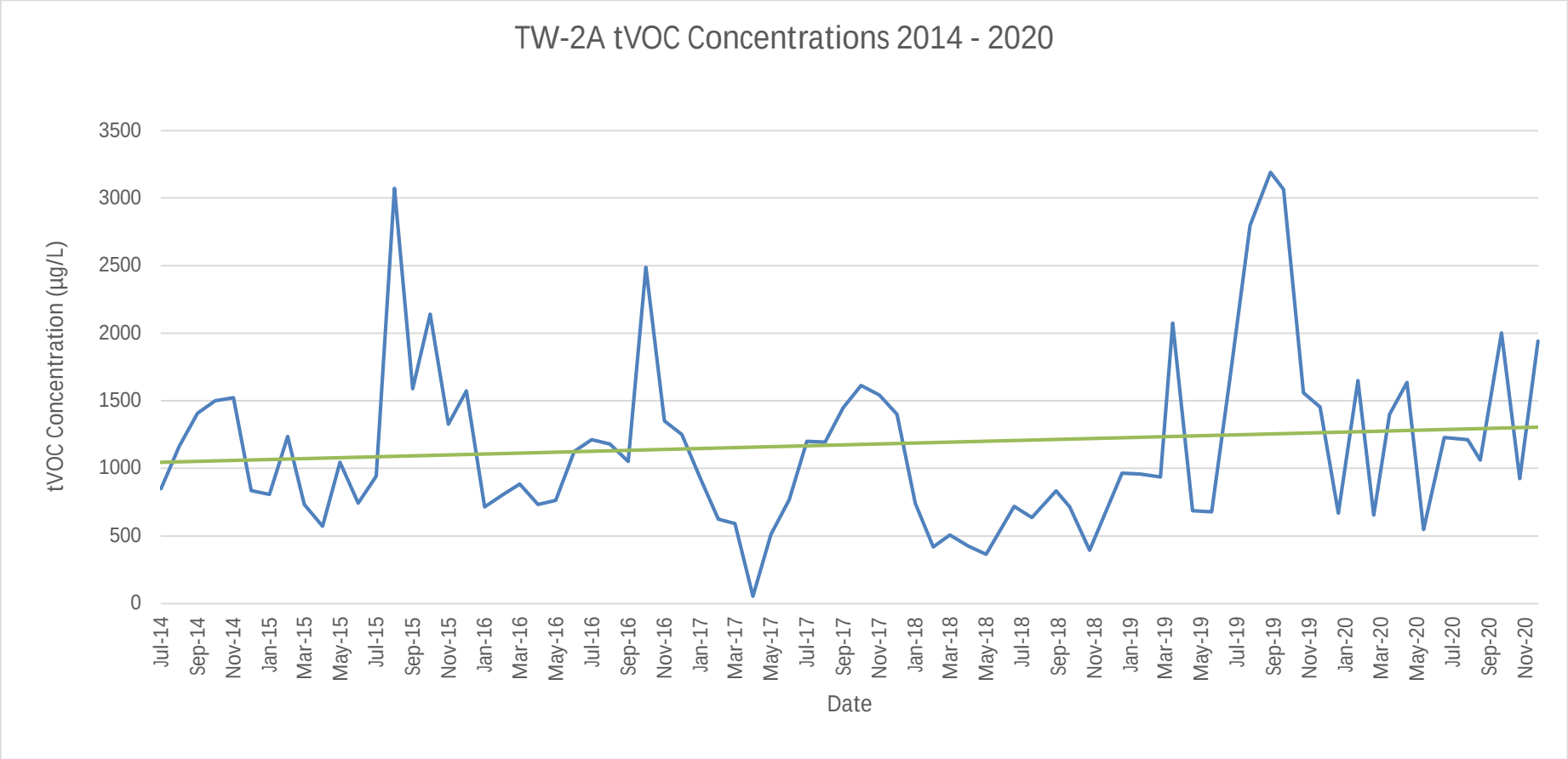
D:\NOW Corp\January 2025\NOW Corp Site Plan and Treatment System Details Figure 2 January 2025.dwg User:carrie.szczepanski Jan 23, 2025 – 3:12pm

**Figure 3**
**TW-2A tVOC Concentrations**
**Former NOW Corporation Site**
**Site No. 3-14-008**



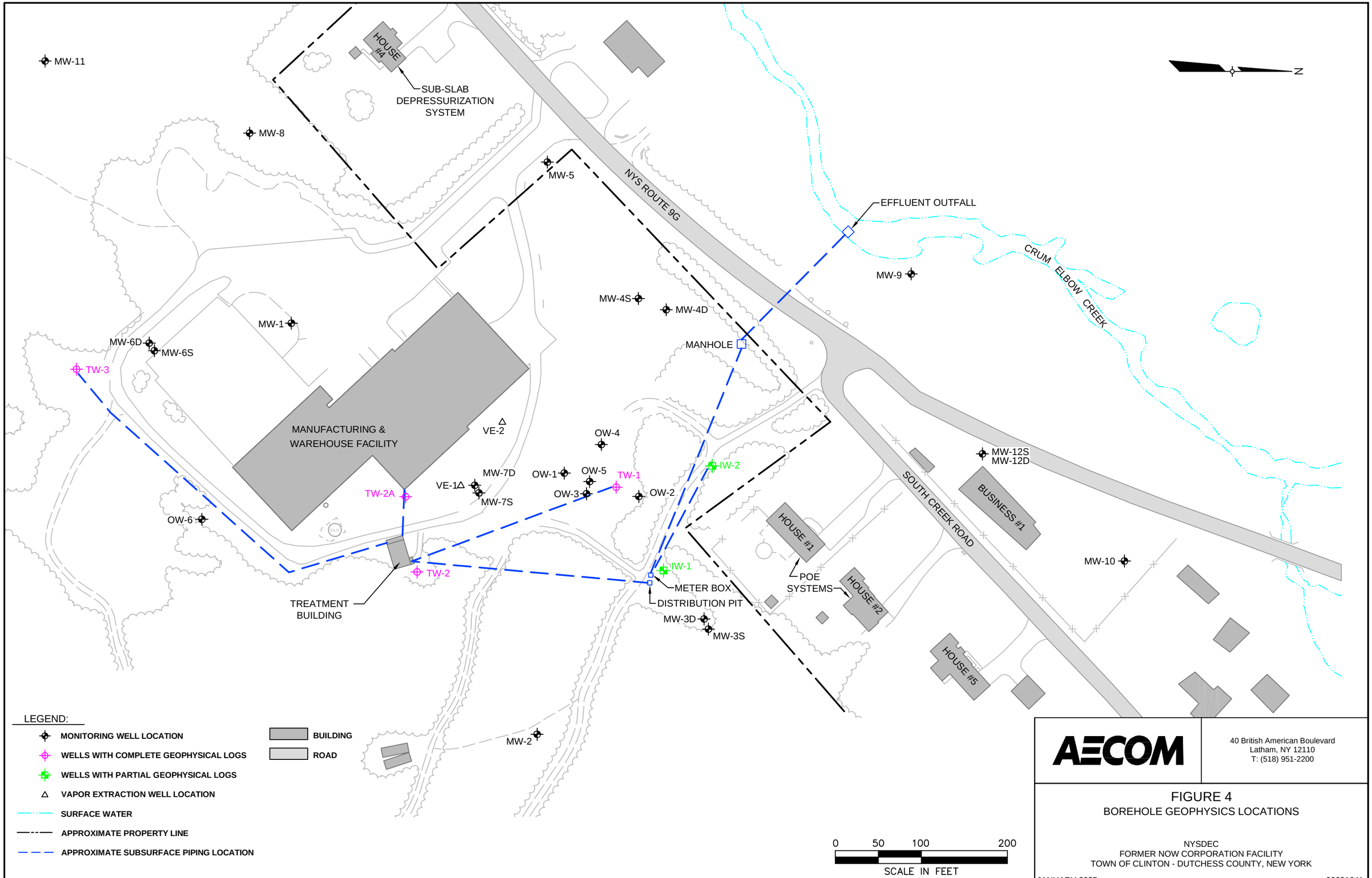



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FIGURE 4
BOREHOLE GEOPHYSICS LOCATIONS

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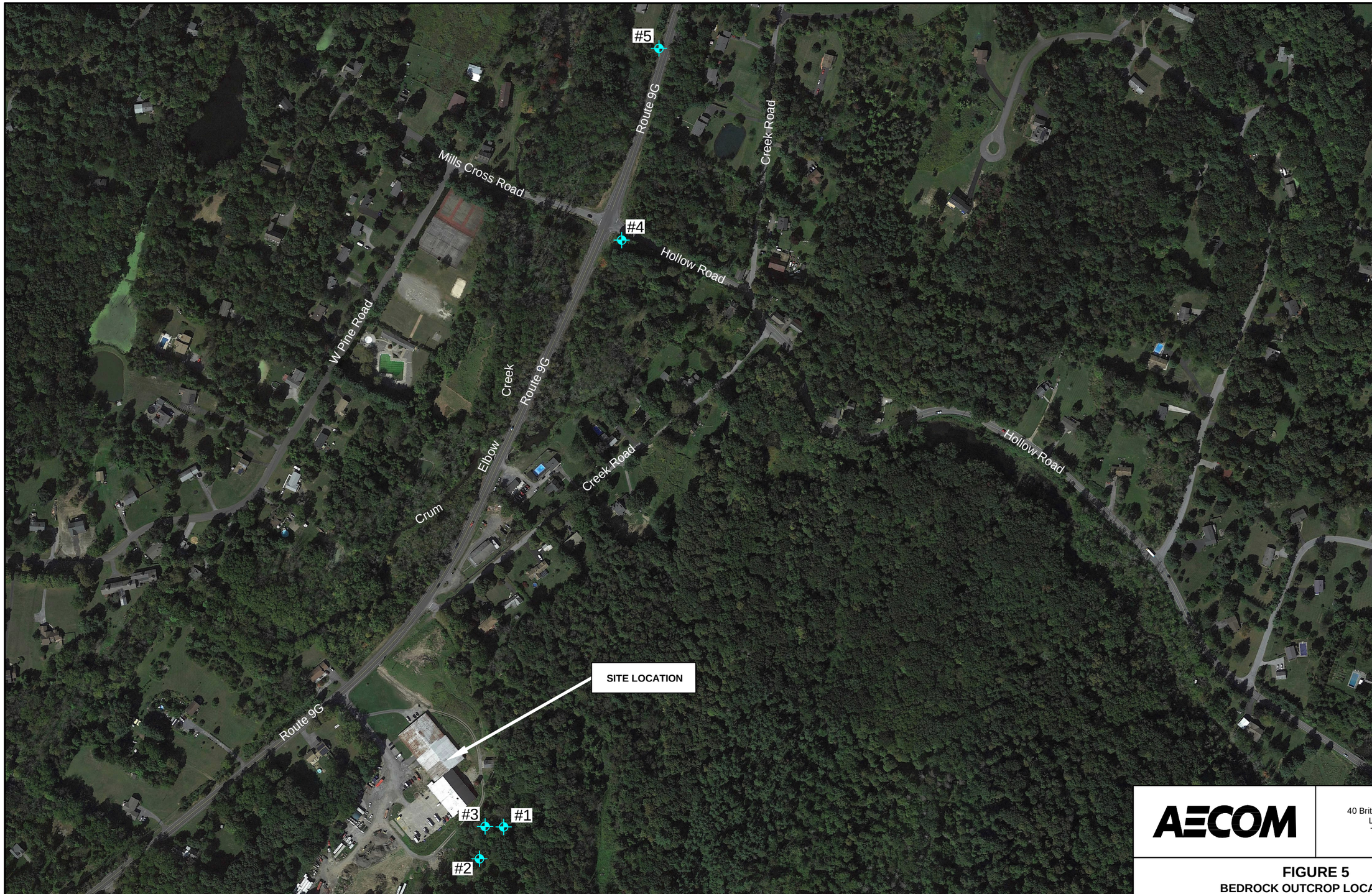


LEGEND:

- Bedrock Outcrop Locations

NOTES:

1. Not to scale
2. Locations are approximate
3. Image referenced from Google Earth

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**FIGURE 5**
**BEDROCK OUTCROP LOCATIONS**

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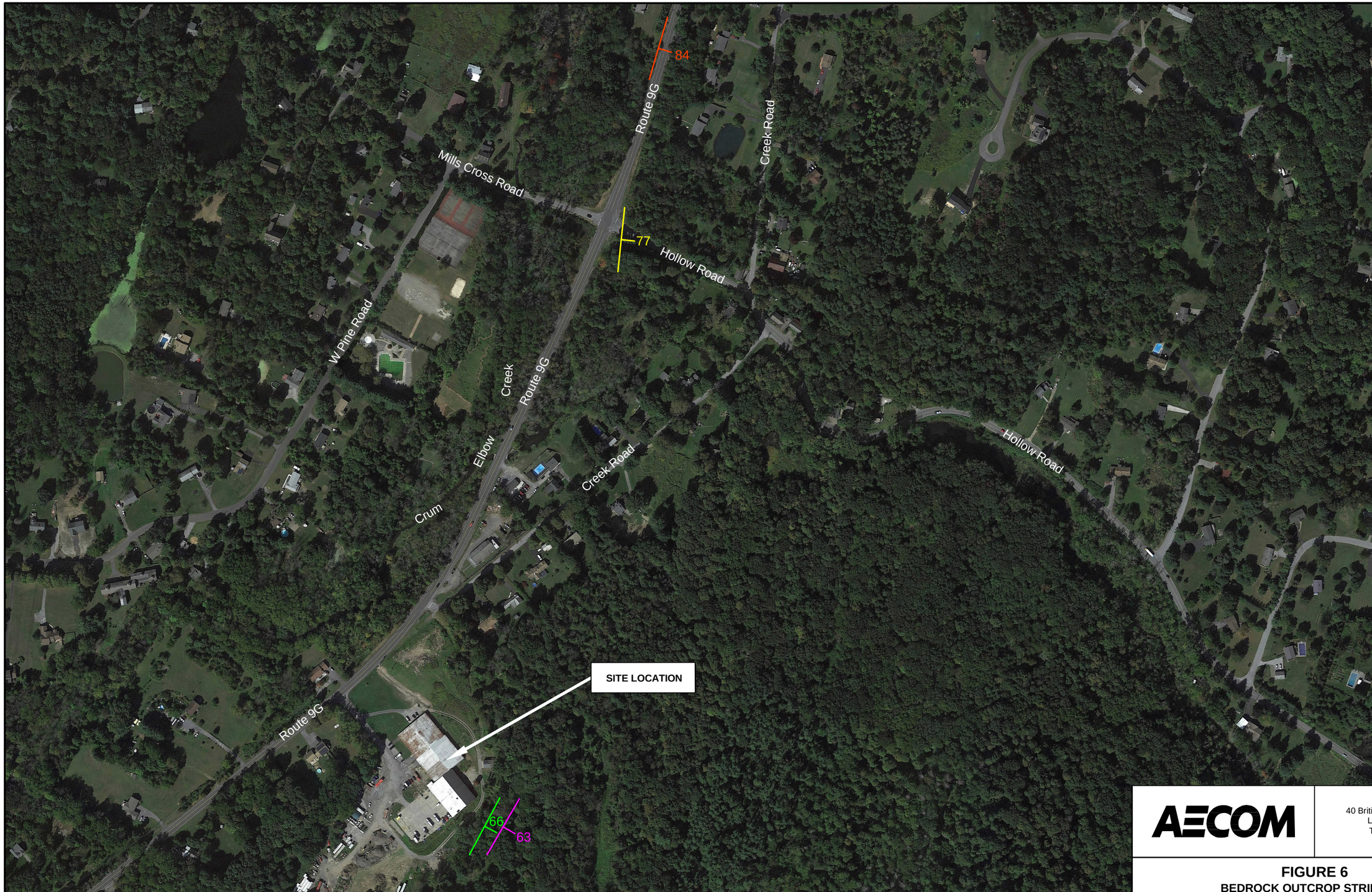


LEGEND:

- BEDROCK OUTCROP #1 STRIKE/DIP
- BEDROCK OUTCROP #3 STRIKE/DIP
- BEDROCK OUTCROP #4 STRIKE/DIP
- BEDROCK OUTCROP #5 STRIKE DIP

NOTES:

1. Not to scale
2. Locations are approximate
3. Image referenced from Google Earth

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**FIGURE 6**
**BEDROCK OUTCROP STRIKE/DIP**

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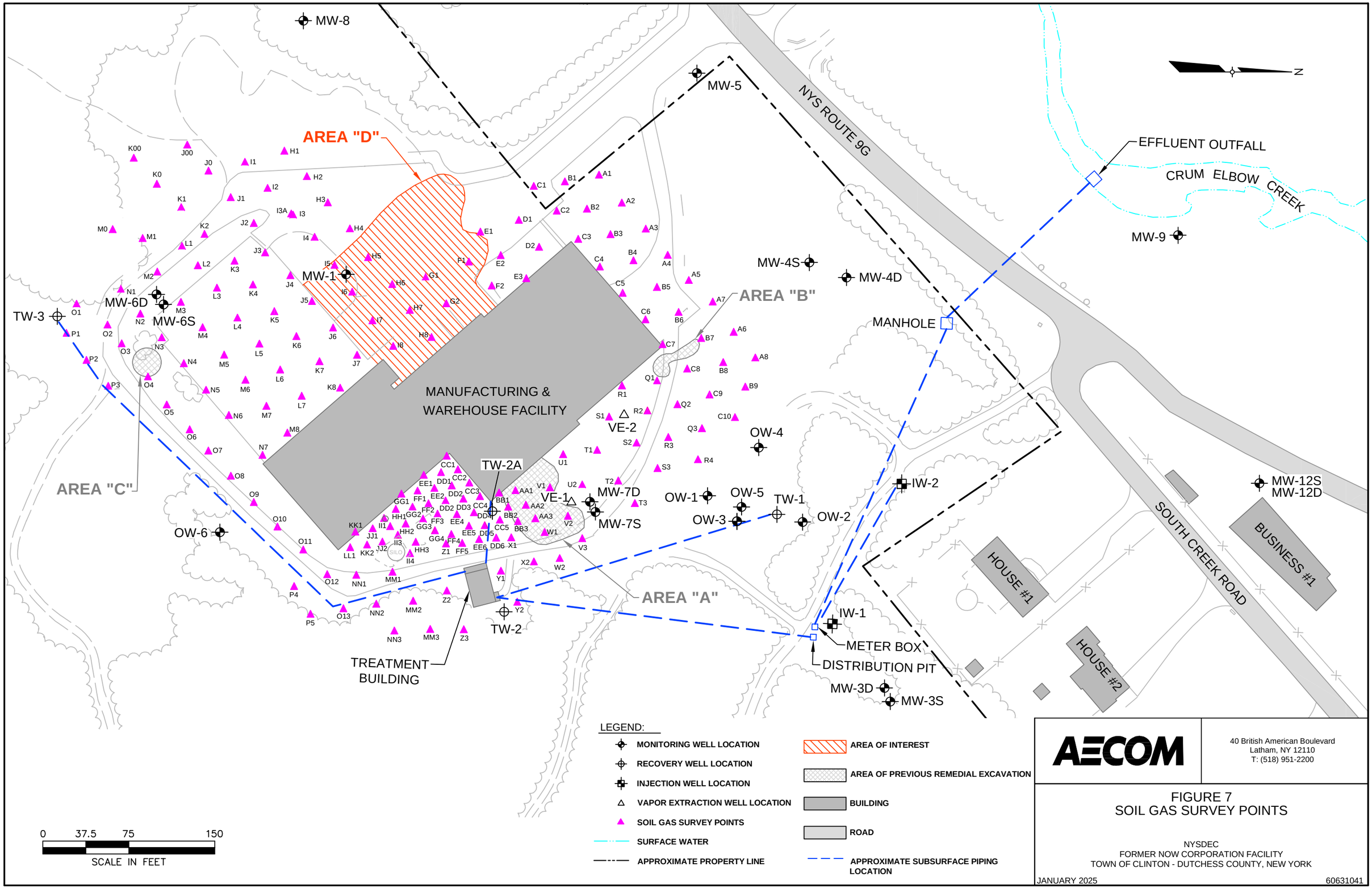


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FIGURE 7
SOIL GAS SURVEY POINTS

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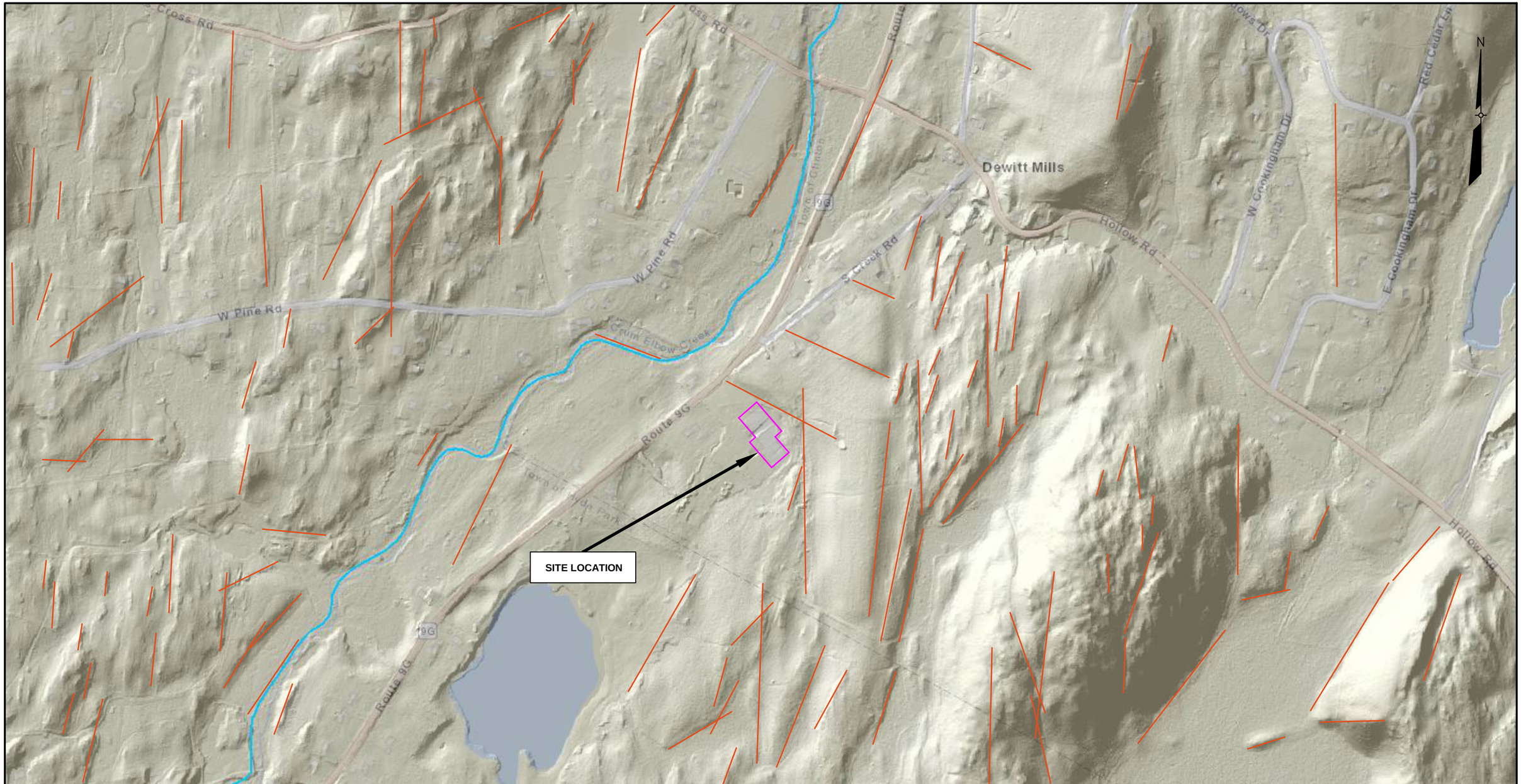


LEGEND:

- SITE BUILDING
- LINEAMENTS
- CRUM ELBOW CREEK

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FIGURE 8
FRACTURE TRACE ANALYSIS

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**Figure 9**
**1980 Site Aerial Photograph**
**Former NOW Corporation Facility**
**Site No. 3-14-008**

**Figure 10**
**1990 Site Aerial Photograph**
**Former NOW Corporation Facility**
**Site No. 3-14-008**

# Tables

**Table 1**
**Bedrock Outcrop Mapping Data Summary**
**Supplemental Remedial Investigation**
**Former NOW Corporation Facility (Site No. 314008), Town of Clinton, New York**

AECOM

| Outcrop ID | Coordinates | | Lithology | Strike (azimuth degrees) | Dip (degrees) | Comments |
|---|---|---|---|---|---|---|
| #1 | 41.8506696° N | -73.8859947° W | Austin Glen Formation: Greywacke | 30° | 63° | Strike measured by sighting trace of outcrop, dip is approximate |
| #2 | 41.8509208° N | -73.8858666° W | Austin Glen Formation: Greywacke | Not Measured | | No measurable bedding planes or fractures located in outcrop |
| #3 | 41.8512150° N | -73.8857979° W | Austin Glen Formation: Greywacke | 21° | 68° | |
| | | | | 28° | 64° | |
| | | | | 28° | 67° | |
| | | | | 4° | 56° | |
| | | | | 6° | 56° | |
| #4 | 41.8566479° N | -73.8838077° W | Austin Glen Formation: Greywacke | 4° | 77° | Located off-site<br>Road Cut |
| | | | | 8° | 76° | |
| #5 | 41.8584881° N | -73.8836451° W | Austin Glen Formation: Greywacke underlain by Shale | 184° | 66° | Located off-site<br>Road Cut<br>First set of readings taken from bedding plane that may have been disturbed from original position by construction of road cut |
| | | | | 185° | 65° | |
| | | | | 17° | 82° | |
| | | | | 16° | 85° | |

**Notes:**
Coordinates taken with handheld GPS device and are approximate
Strikes and dips with similar shading within an outcrop (blue or gray, above) were taken from the same bedding plane by different geologists
All measured strikes and dips are of bedding planes, no measurable fractures or faults found

**Table 2**
**Soil Gas Survey Mass Results**
**Supplemental Remedial Investigation**
**Former NOW Corporation Facility (Site No. 314008), Town of Clinton, New York**

AECOM

| **Sample Name** | SGP-A1 | SGP-A2 | SGP-A3 | SGP-A4 | SGP-A5 | SGP-A6 | SGP-A7 | SGP-A8 | SGP-B1 | SGP-B1-DUP | SGP-B2 | SGP-B3 | SGP-B4 | SGP-B5 | SGP-B6 | SGP-B7 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 |
| **Retrieval Date** | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| 1,1-Dichloroethene | <10 | <10 | <10 | <10 | <10 | **28** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| cis-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | **303** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **13** | <10 | **43** |
| Tetrachloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | **50** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| Trichloroethene | <10 | <10 | <10 | **36** | <10 | **2,390** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **140** | <10 | **741** |
| Vinyl Chloride | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |

| **Sample Name** | SGP-B8 | SGP-B9 | SGP-C1 | SGP-C2 | SGP-C3 | SGP-C4 | SGP-C5 | SGP-C6 | SGP-C7 | SGP-C8 | SGP-C9 | SGP-C10 | SGP-D1 | SGP-D2 | SGP-E1 | SGP-E2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 |
| **Retrieval Date** | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| 1,1-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **258** | <10 |
| cis-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | **23** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **767** | <10 |
| Tetrachloroethene | <10 | <10 | <10 | <10 | <10 | <10 | **1,060** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **129** | <10 |
| Trichloroethene | **20** | <10 | <10 | <10 | <10 | <10 | **282** | <10 | **27** | <10 | <10 | <10 | <10 | <10 | **1,300** | <10 |
| Vinyl Chloride | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **153** | <10 |

| **Sample Name** | SGP-E3 | SGP-F1 | SGP-F2 | SGP-G1 | SGP-G2 | SGP-H1 | SGP-H2 | SGP-H3 | SGP-H4 | SGP-H5 | SGP-H6 | SGP-H6-DUP | SGP-H7 | SGP-H8 | SGP-I1 | SGP-I2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 |
| **Retrieval Date** | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | <10 | **45** | **1,710** | **289** | <10 | <10 | <10 | <10 | <10 | <10 | **141** | **106** |
| 1,1-Dichloroethene | <10 | **31** | <10 | **18** | <10 | **47** | **1,120** | **300** | **36** | **171** | <10 | <10 | **281** | <10 | **116** | **95** |
| cis-1,2-Dichloroethene | <10 | **164** | <10 | **3,280** | **104** | **15** | **471** | **238** | **799** | **2,810** | **97** | **91** | **2,520** | **915** | **31** | **17** |
| Tetrachloroethene | <10 | <10 | <10 | <10 | <10 | <10 | **14** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | **27** | <10 | **484** | **14** | <10 | **76** | **43** | **98** | **351** | **25** | **23** | **303** | **103** | <10 | <10 |
| Trichloroethene | <10 | **1,180** | <10 | **1,140** | **285** | **282** | **8,050** | **2,500** | **287** | **5,580** | **396** | **385** | **899** | **18** | **377** | **232** |
| Vinyl Chloride | <10 | **11** | <10 | **20** | <10 | **13** | **310** | **96** | **27** | **93** | **32** | **35** | **534** | **55** | **23** | **34** |

**Note:**
1) Detected mass results are shown in bold typeface, in units of nanograms (ng).

**Table 2**
**Soil Gas Survey Mass Results**
**Supplemental Remedial Investigation**
**Former NOW Corporation Facility (Site No. 314008), Town of Clinton, New York**

AECOM

| **Sample Name** | SGP-I3 | SGP-I4 | SGP-I5 | SGP-I6 | SGP-I7 | SGP-I8 | SGP-J0 | SGP-J00 | SGP-J1 | SGP-J2 | SGP-J3 | SGP-J4 | SGP-J5 | SGP-J6 | SGP-J7 | SGP-K0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/23/2024 | 08/23/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/23/2024 |
| **Retrieval Date** | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/05/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | <10 | **614** | **48** | <10 | <10 | <10 | **11** | <10 | **22** | **18** | <10 | <10 |
| 1,1-Dichloroethene | <10 | **18** | <10 | <10 | <10 | **527** | **33** | <10 | <10 | <10 | **19** | **15** | **30** | **25** | **13** | <10 |
| cis-1,2-Dichloroethene | **30** | **46** | <10 | <10 | <10 | **55** | <10 | <10 | <10 | <10 | **352** | **39** | <10 | **38** | <10 | <10 |
| Tetrachloroethene | <10 | **16** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **39** | <10 | <10 | <10 | <10 | <10 |
| Trichloroethene | **457** | **847** | **21** | **20** | <10 | <10 | <10 | <10 | <10 | <10 | **988** | **76** | **27** | **671** | **45** | <10 |
| Vinyl Chloride | <10 | <10 | <10 | <10 | <10 | **190** | **11** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |

| **Sample Name** | SGP-K00 | SGP-K1 | SGP-K1-DUP | SGP-K2 | SGP-K3 | SGP-K4 | SGP-K5 | SGP-K6 | SGP-K7 | SGP-K8 | SGP-L1 | SGP-L2 | SGP-L3 | SGP-L4 | SGP-L5 | SGP-L6 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/23/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 |
| **Retrieval Date** | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/05/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | **94** | **152** | **30** | <10 | **27** | **57** | **34** | **32** | **161** | **159** | **27** | **27** |
| 1,1-Dichloroethene | <10 | <10 | <10 | <10 | **77** | **119** | **37** | **57** | **35** | **37** | **37** | **27** | **101** | **123** | **43** | **45** |
| cis-1,2-Dichloroethene | <10 | 10 | <10 | <10 | <10 | <10 | **10** | **595** | **45** | **47** | <10 | <10 | <10 | <10 | **64** | **12** |
| Tetrachloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **10** | <10 | **56** | <10 | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **109** | <10 | <10 | <10 | <10 | <10 | <10 | **11** | <10 |
| Trichloroethene | <10 | <10 | <10 | <10 | **25** | **14** | **152** | **4,140** | **520** | **543** | **18** | <10 | **43** | <10 | **442** | **81** |
| Vinyl Chloride | <10 | <10 | <10 | <10 | **35** | **44** | **12** | **55** | **14** | **32** | **31** | **11** | **41** | **43** | **33** | **22** |

| **Sample Name** | SGP-L7 | SGP-M0 | SGP-M1 | SGP-M1-DUP | SGP-M2 | SGP-M3 | SGP-M4 | SGP-M5 | SGP-M6 | SGP-M7 | SGP-M8 | SGP-N1 | SGP-N2 | SGP-N3 | SGP-N4 | SGP-N5 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/22/2024 | 08/23/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 | 08/22/2024 |
| **Retrieval Date** | 09/04/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 | 09/05/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | **23** | **26** | **17** | **24** | **44** | **2,230** | **521** | **2,450** | **170** | **147** | **198** | <10 | **22** | <10 | **3,460** | **12,400** |
| 1,1-Dichloroethene | **58** | **35** | <10 | <10 | **29** | **1,650** | **346** | **1,260** | **216** | **189** | **244** | **19** | **22** | <10 | **2,140** | **9,290** |
| cis-1,2-Dichloroethene | **707** | **31** | <10 | **11** | **13** | **365** | **41** | **236** | **275** | **1,340** | **583** | **24** | **15** | <10 | **176** | **673** |
| Tetrachloroethene | **486** | <10 | <10 | <10 | <10 | **88** | **24** | **30** | <10 | <10 | **28** | <10 | <10 | <10 | **138** | **84** |
| trans-1,2-Dichloroethene | **81** | <10 | <10 | <10 | <10 | **70** | <10 | **42** | **41** | **143** | **89** | <10 | <10 | <10 | **32** | **119** |
| Trichloroethene | **477** | **402** | **144** | **165** | **163** | **9,990** | **987** | **5,580** | **1,900** | **2,110** | **5,020** | **149** | **167** | <10 | **5,150** | **15,200** |
| Vinyl Chloride | **483** | **27** | <10 | <10 | **13** | **339** | **99** | **323** | **117** | **289** | **163** | **18** | **32** | <10 | **332** | **866** |

**Note:**
1) Detected mass results are shown in bold typeface, in units of nanograms (ng).

**Table 2**
**Soil Gas Survey Mass Results**
**Supplemental Remedial Investigation**
**Former NOW Corporation Facility (Site No. 314008), Town of Clinton, New York**

AECOM

| **Sample Name** | SGP-N6 | SGP-N7 | SGP-O1 | SGP-O2 | SGP-O3 | SGP-O4 | SGP-O5 | SGP-O6 | SGP-O7 | SGP-O8 | SGP-O8-DUP | SGP-O9 | SGP-O10 | SGP-O11 | SGP-O12 | SGP-O13 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/22/2024 | 08/22/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 |
| **Retrieval Date** | 09/05/2024 | 09/05/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | **3,510** | **4,670** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| 1,1-Dichloroethene | **4,520** | **2,640** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| cis-1,2-Dichloroethene | **1,600** | **666** | <10 | <10 | <10 | **21** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| Tetrachloroethene | **44** | **69** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | **249** | **116** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| Trichloroethene | **13,300** | **15,100** | <10 | <10 | <10 | **51** | **26** | **27** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| Vinyl Chloride | **588** | **411** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |

| **Sample Name** | SGP-O14 | SGP-P1 | SGP-P2 | SGP-P3 | SGP-P4 | SGP-P4-DUP | SGP-P5 | SGP-Q1 | SGP-Q2 | SGP-Q3 | SGP-R1 | SGP-R2 | SGP-R3 | SGP-R4 | SGP-R4-DUP | SGP-S1 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 |
| **Retrieval Date** | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **1,230** | <10 | <10 | <10 | <10 | <10 |
| 1,1-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **12** | <10 | <10 | **3,300** | <10 | <10 | <10 | <10 | **36** |
| cis-1,2-Dichloroethene | <10 | **10** | <10 | <10 | <10 | <10 | <10 | **32** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **259** |
| Tetrachloroethene | <10 | <10 | <10 | <10 | <10 | <10 | **17** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **79** |
| Trichloroethene | <10 | **105** | <10 | <10 | <10 | <10 | <10 | **605** | **28** | <10 | <10 | <10 | <10 | <10 | <10 | **4,470** |
| Vinyl Chloride | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **249** | <10 | <10 | <10 | <10 | **29** |

| **Sample Name** | SGP-S2 | SGP-S3 | SGP-T1 | SGP-T2 | SGP-T3 | SGP-U1 | SGP-U2 | SGP-U3 | SGP-V1 | SGP-V2 | SGP-V3 | SGP-W1 | SGP-W2 | SGP-X1 | SGP-X2 | SGP-Y1 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 |
| **Retrieval Date** | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | <10 | **130** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| 1,1-Dichloroethene | <10 | <10 | **20** | <10 | <10 | **243** | **13** | <10 | <10 | **13** | <10 | <10 | <10 | <10 | <10 | <10 |
| cis-1,2-Dichloroethene | **13** | <10 | **26** | <10 | <10 | **131** | **34** | <10 | **36** | **29** | <10 | <10 | <10 | <10 | <10 | <10 |
| Tetrachloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | **43** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| Trichloroethene | **107** | <10 | **368** | <10 | <10 | **624** | **587** | <10 | **834** | **1,010** | <10 | <10 | <10 | **29** | <10 | <10 |
| Vinyl Chloride | <10 | <10 | **12** | <10 | <10 | **132** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |

**Note:**
1) Detected mass results are shown in bold typeface, in units of nanograms (ng).

**Table 2**
**Soil Gas Survey Mass Results**
**Supplemental Remedial Investigation**
**Former NOW Corporation Facility (Site No. 314008), Town of Clinton, New York**

AECOM

| **Sample Name** | SGP-Y2 | SGP-Z1 | SGP-Z2 | SGP-Z3 | SGP-AA1 | SGP-AA1-DUP | SGP-AA2 | SGP-AA3 | SGP-BB1 | SGP-BB2 | SGP-BB3 | SGP-CC1 | SGP-CC2 | SGP-CC3 | SGP-CC4 | SGP-CC5 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 |
| **Retrieval Date** | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| 1,1-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **15** | **436** | **15** | **27** | <10 | **23** | <10 | **27** | <10 |
| cis-1,2-Dichloroethene | <10 | **17** | <10 | <10 | **83** | **74** | **30** | **40** | **5,730** | **68** | **127** | <10 | **933** | **103** | **258** | <10 |
| Tetrachloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **79** | <10 | <10 | <10 | <10 | **28** | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | <10 | <10 | <10 | **13** | **12** | <10 | <10 | **635** | **13** | **24** | <10 | **94** | **15** | **51** | <10 |
| Trichloroethene | <10 | **306** | <10 | <10 | **748** | **715** | **272** | **708** | **38,300** | **1,330** | **1,920** | **118** | **2,320** | **777** | **2,330** | **41** |
| Vinyl Chloride | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |

| **Sample Name** | SGP-CC5-DUP | SGP-DD1 | SGP-DD2 | SGP-DD3 | SGP-DD4 | SGP-DD5 | SGP-DD6 | SGP-EE1 | SGP-EE2 | SGP-EE3 | SGP-EE4 | SGP-EE5 | SGP-EE6 | SGP-FF1 | SGP-FF2 | SGP-FF3 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 |
| **Retrieval Date** | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| 1,1-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| cis-1,2-Dichloroethene | <10 | <10 | **57** | **21** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **21** | <10 | <10 |
| Tetrachloroethene | <10 | <10 | <10 | <10 | <10 | **11** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| Trichloroethene | **41** | **95** | **759** | **122** | **11** | **62** | <10 | **49** | **19** | <10 | <10 | **20** | <10 | **89** | <10 | <10 |
| Vinyl Chloride | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |

| **Sample Name** | SGP-FF3-DUP | SGP-FF4 | SGP-FF5 | SGP-GG1 | SGP-GG2 | SGP-GG3 | SGP-GG4 | SGP-HH1 | SGP-HH2 | SGP-HH3 | SGP-II1 | SGP-II2 | SGP-II3 | SGP-II4 | SGP-JJ1 | SGP-JJ2 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/21/2024 |
| **Retrieval Date** | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas |
| **Analyte (ng)** | | | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **86** | <10 | <10 | <10 | <10 | <10 |
| 1,1-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **60** | <10 | <10 | <10 | <10 | <10 |
| cis-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **83** | <10 |
| Tetrachloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **16** | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **10** | <10 |
| Trichloroethene | <10 | <10 | **15** | **46** | <10 | <10 | <10 | <10 | <10 | <10 | **32** | **54** | <10 | <10 | **36** | <10 |
| Vinyl Chloride | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | **20** | <10 | <10 | <10 | <10 | <10 |

**Note:**
1) Detected mass results are shown in bold typeface, in units of nanograms (ng).

**Table 2**
**Soil Gas Survey Mass Results**
**Supplemental Remedial Investigation**
**Former NOW Corporation Facility (Site No. 314008), Town of Clinton, New York**

AECOM

| **Sample Name** | SGP-KK1 | SGP-KK2 | SGP-LL1 | SGP-MM1 | SGP-MM2 | SGP-MM3 | SGP-NN1 | SGP-NN2 | SGP-NN3 | Trip 1 | Trip 2 | Trip 3 | Trip 4 | Trip 5 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Installation Date** | 08/21/2024 | 08/21/2024 | 08/21/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | 08/23/2024 | | | | | |
| **Retrieval Date** | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | 09/04/2024 | | | | | |
| **Received** | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 | 09/06/2024 |
| **Matrix** | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Soil Gas | Air | Air | Air | Air | Air |
| **Analyte (ng)** | | | | | | | | | | | | | | |
| 1,1,1-Trichloroethane | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| 1,1-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| cis-1,2-Dichloroethene | **15** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| Tetrachloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| trans-1,2-Dichloroethene | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| Trichloroethene | **113** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |
| Vinyl Chloride | **39** | <10 | **19** | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 | <10 |

**Note:**
1) Detected mass results
are shown in bold typeface,
in units of nanograms (ng).

**Table 3**
**Borehole Geophysics Three-Arm Caliper Data Summary**
**Supplemental Remedial Investigation**
**Former NOW Corporation Facility (Site No. 314008), Town of Clinton, New York**

AECOM

| TW-1 | | | TW-2 | | | TW-2A | | | TW-3 | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Dip Azimuth (Degrees) | Strike[1] (Degrees) | Fracture Type | Dip Azimuth (Degrees) | Strike[1] (Degrees) | Fracture Type | Dip Azimuth (Degrees) | Strike[1] (Degrees) | Fracture Type | Dip Azimuth (Degrees) | Strike[1] (Degrees) | Fracture Type |
| 111 | 21 | Bedding parting | 0 | 270 | Fracture open | 131 | 41 | Fracture slightly open | 92 | 2 | Bedding parting |
| 139 | 49 | Bedding parting | 358 | 268 | Bedding parting | 110 | 20 | Bedding parting | 101 | 11 | Bedding parting |
| 99 | 9 | Bedding parting | 82 | 352 | Bedding parting | 118 | 28 | Bedding parting | 124 | 34 | Bedding parting |
| 115 | 25 | Bedding parting | 104 | 14 | Fracture slightly open | 143 | 53 | Fracture discontinuous | 117 | 27 | Bedding parting |
| 112 | 22 | Bedding parting | 91 | 1 | Bedding parting | 273 | 183 | Fracture slightly open | 120 | 30 | Bedding parting |
| 118 | 28 | Bedding parting | 128 | 38 | Bedding parting | 275 | 185 | Fracture slightly open | 110 | 20 | Bedding parting |
| 169 | 79 | Fracture slightly open | 34 | 304 | Bedding parting | 102 | 12 | Bedding parting | 148 | 58 | Bedding parting |
| 118 | 28 | Bedding parting | 165 | 75 | Bedding parting | 287 | 197 | Fracture slightly open | 78 | 348 | Bedding parting |
| 108 | 18 | Bedding parting | 108 | 18 | Bedding parting | 139 | 49 | Bedding parting | 103 | 13 | Bedding parting |
| 305 | 215 | Fracture slightly open | 248 | 158 | Fracture slightly open | 273 | 183 | Fracture open | -- | -- | -- |
| 93 | 3 | Bedding parting | 73 | 343 | Bedding parting | 271 | 181 | Fracture slightly open | -- | -- | -- |
| 107 | 17 | Bedding parting | 94 | 4 | Bedding parting | 283 | 193 | Fracture slightly open | -- | -- | -- |
| 122 | 32 | Bedding parting | 94 | 4 | Bedding parting | 295 | 205 | Fracture slightly open | -- | -- | -- |
| -- | -- | -- | 296 | 206 | Fracture slightly open | -- | -- | -- | -- | -- | -- |
| -- | -- | -- | 89 | 359 | Bedding parting | -- | -- | -- | -- | -- | -- |
| -- | -- | -- | 309 | 219 | Fracture slightly open | -- | -- | -- | -- | -- | -- |
| -- | -- | -- | 89 | 359 | Bedding parting | -- | -- | -- | -- | -- | -- |
| -- | -- | -- | 285 | 195 | Fracture discontinuous | -- | -- | -- | -- | -- | -- |

**Note:**
[1] - Strike of fracture calculated from dip azimuth measured via three-arm caliper by Advanced Geological Services, Inc.

# Appendix A – Daily Inspection Reports

# DAILY INSPECTION REPORT - No. 01
## Former NOW Corporation Facility No. 314008

**Date: 08/06/2024**

NYSDEC
Division of Environmental Remediation

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Weather Conditions**

| | | | | |
|---|---|---|---|---|
| **General Description** | Cloudy | AM | Cloudy | PM |
| **Temperature** | 63 | AM | 74 | PM |
| **Wind** | Calm | AM | Calm | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | (No) | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | (NA) |
| Were there any nuisance issues reported/observed on this date? | *Yes | (No) | NA |

**Health & Safety Comments**

Tailgate meeting in the morning.

| **Summary of Work Performed** | Arrived at site: | **0800** | Departed Site: | **1715** |
|---|---|---|---|---|

- AECOM removed pumps from TW-1, TW-2A, and TW-3.
- AECOM and Advanced Geological Services (AGS) reviewed Health and Safety and scope of work.
- AGS began work at IW-2.
- AGS had to leave the site for a portion of the day due to computer issues (met someone halfway from AGS's office in Pennsylvania to obtain a new laptop).
- AGS completed three-armed caliper (well diameter) and polyprobe survey at IW-2. Bottom of well located at approx. 80 feet bgs.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | (NA) |
| Were there any vehicles which were not tarped? | * Yes | No | (NA) |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | (NA) |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 9.25 |
| Don Jagel | AGS | Geophysicist | 4.25 |
| Ray Heller | AECOM | Environmental Engineer | 4.5 |
| Steve Gray | AECOM | Technician | 6.75 |
| Lindsay Mitchell | AECOM | Project Manager | 2.25 |
| | | | |
| | | | |
| | | | |
| | | | |

| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| AGS Geophysics Truck with Logging Equipment | AGS | 1 | Yes |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

# DAILY INSPECTION REPORT - No. 01

**Former NOW Corporation Facility No. 314008** **Date: 08/06/2024**

| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
| | | | | | | |
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*On-Site scale for off-site shipment, delivery ticket for material received

**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 |
|---|---|
| | |
| | |
| | |
| | |

# DAILY INSPECTION REPORT - No. 01
## Former NOW Corporation Facility No. 314008

**Date: 08/06/2024**

**Project Schedule Comments**

Anticipated finish date for bedrock geophysics work is 8/13/2024.

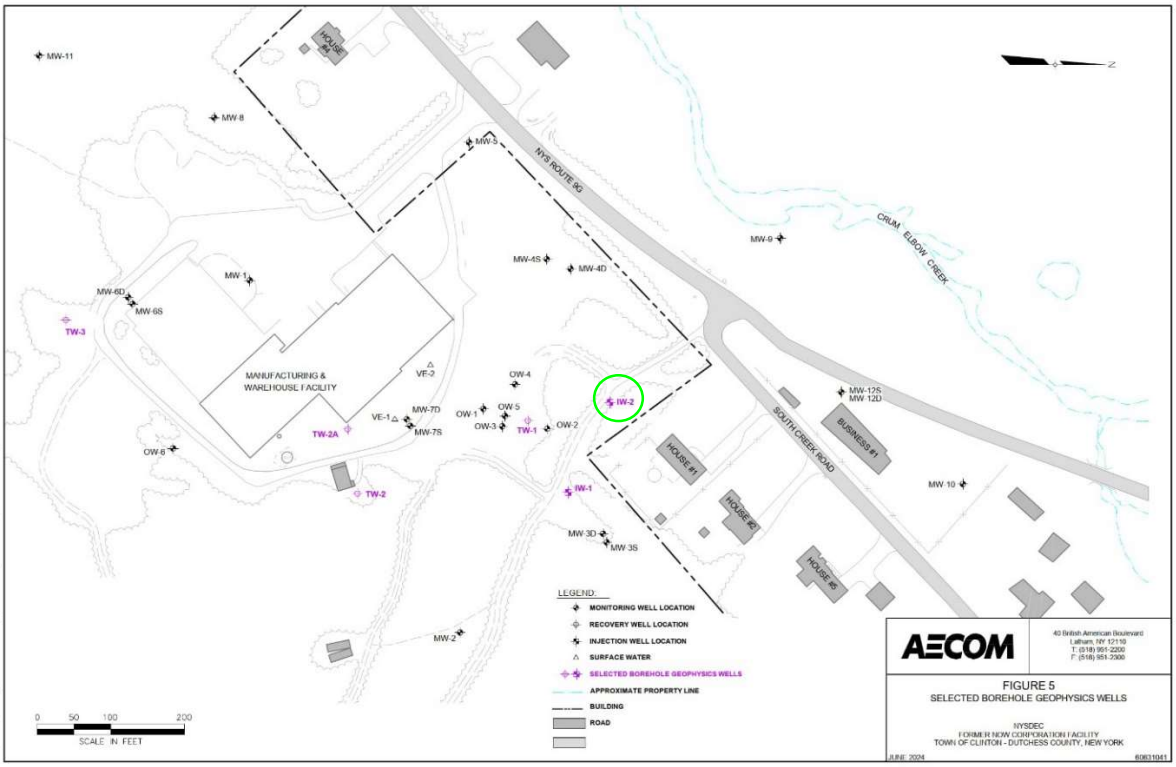
**Issues Pending**

None

**Interaction with Public, Property Owners, Media, etc.**

Checked in with John and Andrea Patierno (owners) and reviewed proposed field activities. No major concerns were brought up regarding the upcoming work.

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



# DAILY INSPECTION REPORT - No. 01
**Former NOW Corporation Facility No. 314008** **Date: 08/06/2024**

| Site Photographs (Descriptions Below) | |
|---|---|
|  |  |
| Three-armed caliper probe. | Reel utilized for controlled ascent/descent of probes into wells. |
|  |  |
| Exterior view of IW-2 during geophysics work. | Interior view of AGS geophysics truck. |

**DAILY INSPECTION REPORT - No. 01**
**Former NOW Corporation Facility No. 314008** **Date: 08/06/2024**

| | |
|---|---|
|  |  |
| AGS employee decontaminating three-armed caliper. | AGS employee assembling polyprobe. |
| | |
| | |
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 08/06/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 01**
**Former NOW Corporation Facility No. 314008** **Date: 08/06/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☒ | No ☐ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☐ | No ☐ | N/A☒ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 01**
**Former NOW Corporation Facility No. 314008** **Date: 08/06/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 02
## Former NOW Corporation Facility No. 314008

**Date: 08/07/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Weather Conditions**

| | | | | |
|---|---|---|---|---|
| **General Description** | Light precipitation | AM | Light precipitation | PM |
| **Temperature** | 61 | AM | 74 | PM |
| **Wind** | Calm | AM | Calm | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate meeting in the morning.

| **Summary of Work Performed** | Arrived at site: | **0800** | Departed Site: | **1715** |
|---|---|---|---|---|

- AGS was not able to use some of their equipment in IW-2 due to an obstruction presumably caused by the water re-injection piping in the well at approx. 11 feet below the top of casing.
- AGS was unable to complete any additional survey work at IW-2.
- AGS began and completed all surveys at TW-2.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 9.0 |
| Don Jagel | AGS | Geophysicist | 9.25 |
| | | | |
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| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| AGS Geophysics Truck with Logging Equipment | AGS | 1 | Yes |
| | | | |
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| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
| | | | | | | |

# DAILY INSPECTION REPORT - No. 02

**Former NOW Corporation Facility No. 314008** **Date: 08/07/2024**

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

**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

# DAILY INSPECTION REPORT - No. 02
**Former NOW Corporation Facility No. 314008** **Date: 08/07/2024**

Anticipated finish date for bedrock geophysics work is 8/13/2024.

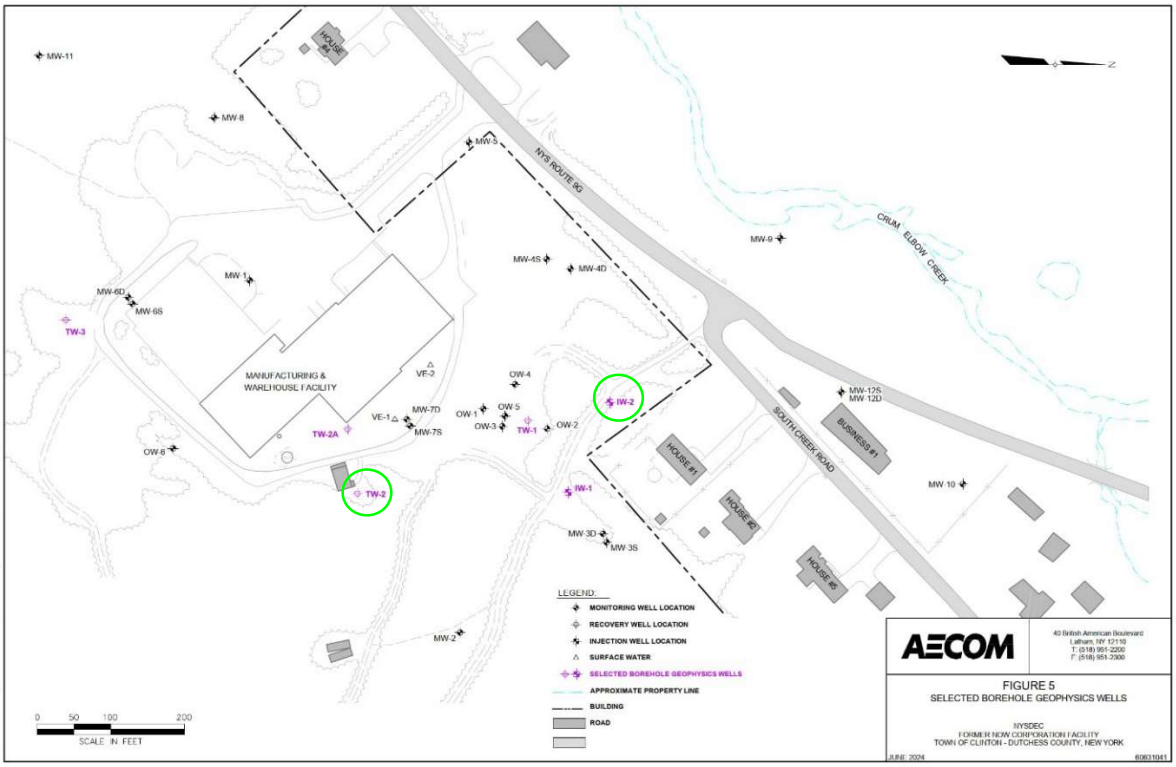
**Issues Pending**

None

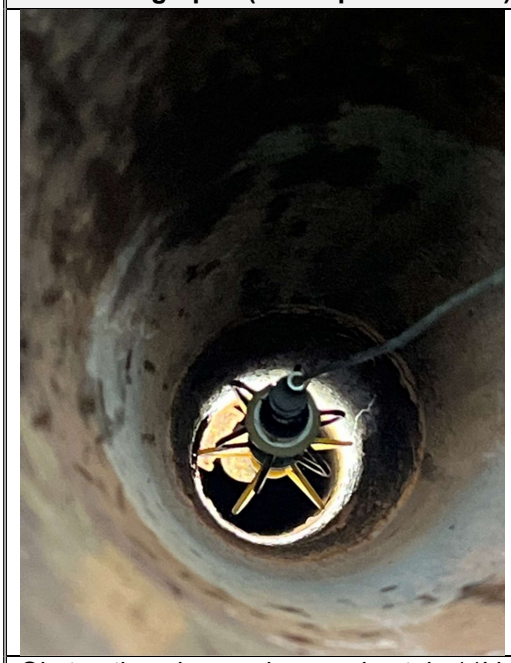
**Interaction with Public, Property Owners, Media, etc.**

Spoke with property owner – no large-scale pumping was occurring which may interfere with the geophysics data.

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



# DAILY INSPECTION REPORT - No. 02
**Former NOW Corporation Facility No. 314008** **Date: 08/07/2024**

| Site Photographs (Descriptions Below) | |
|---|---|
|  |  |
| Obstruction observed approximately 11' below top of casing in IW-2. | AGS set up at IW-2 in the morning. |
|  |  |
| AGS setting up at TW-2. | AGS employee inserting probe into TW-2 to conduct acoustic televiewer survey. |

**DAILY INSPECTION REPORT - No. 02**
**Former NOW Corporation Facility No. 314008** **Date: 08/07/2024**

| | |
|---|---|
|  | |
| AGS employee preparing heat pulse probe for survey. | |
| | |
| | |
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 08/07/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 02**
**Former NOW Corporation Facility No. 314008** **Date: 08/07/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☒ | No ☐ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☐ | No ☐ | N/A☒ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 02**
**Former NOW Corporation Facility No. 314008** **Date: 08/07/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 03
## Former NOW Corporation Facility No. 314008

**Date: 08/08/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

**Weather Conditions**

| | | | | |
|---|---|---|---|---|
| **General Description** | Cloudy | AM | Heavy Precipitation | PM |
| **Temperature** | 62 | AM | 69 | PM |
| **Wind** | Calm | AM | Calm | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate meeting in the morning.

| **Summary of Work Performed** | Arrived at site: | **0800** | Departed Site: | **1545** |
|---|---|---|---|---|

- AGS began and completed all surveys at TW-1.
- AGS began surveys at TW-3 and completed the three-armed caliper and polyprobe surveys.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 7.5 |
| Don Jagel | AGS | Geophysicist | 7.75 |
| | | | |
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| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| AGS Geophysics Truck with Logging Equipment | AGS | 1 | Yes |
| | | | |
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| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
| | | | | | | |
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# DAILY INSPECTION REPORT - No. 03

**Former NOW Corporation Facility No. 314008** **Date: 08/08/2024**

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

**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

# DAILY INSPECTION REPORT - No. 03
**Former NOW Corporation Facility No. 314008** **Date: 08/08/2024**

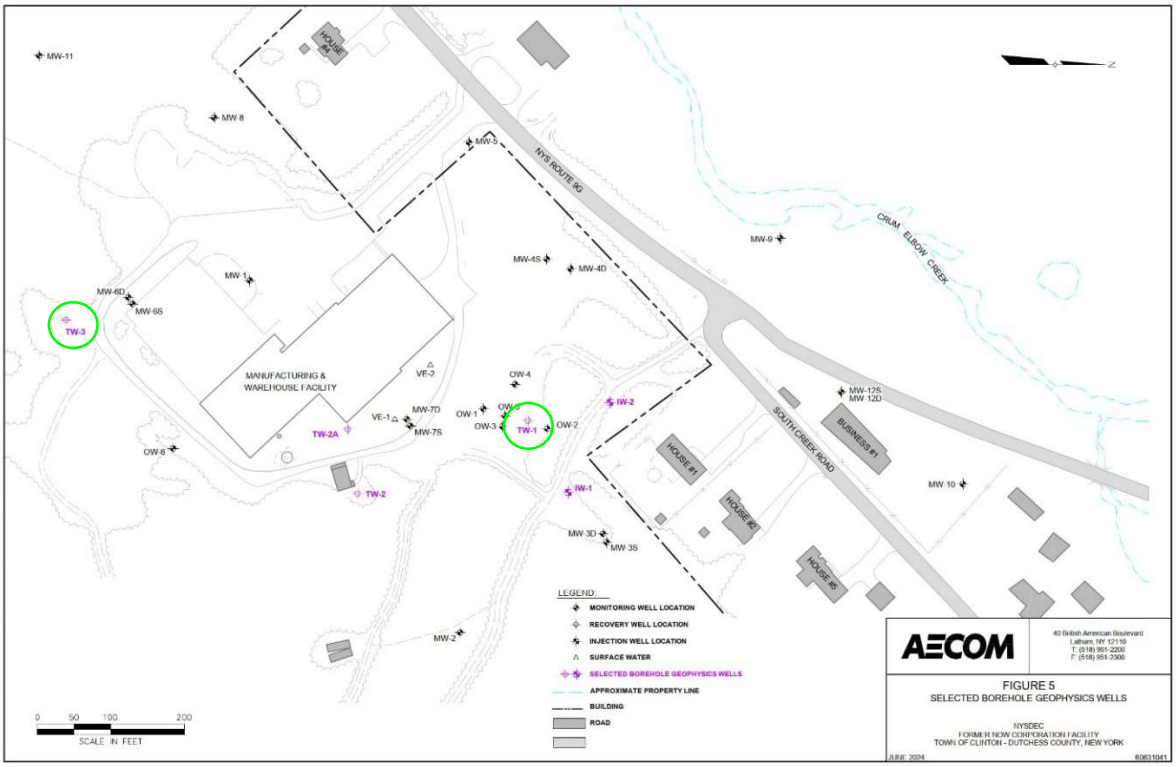
Anticipated finish date for bedrock geophysics work is 8/13/2024.

**Issues Pending**

None

**Interaction with Public, Property Owners, Media, etc.**

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



# DAILY INSPECTION REPORT - No. 03
**Former NOW Corporation Facility No. 314008** **Date: 08/08/2024**

**Site Photographs (Descriptions Below)**

AGS employee setting up equipment at TW-1.

AGS set up at TW-1 in the morning.

AGS utilizing contractor bags to continue work during precipitation.

AGS employee removing heat pulse probe from TW-1.

**DAILY INSPECTION REPORT - No. 03**
**Former NOW Corporation Facility No. 314008** **Date: 08/08/2024**

| | |
|---|---|
|  | |
| AGS starting work at TW-3. | |
| | |
| | |
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 08/08/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 03**
**Former NOW Corporation Facility No. 314008** **Date: 08/08/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☒ | No ☐ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☐ | No ☐ | N/A☒ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 03**
**Former NOW Corporation Facility No. 314008** **Date: 08/08/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 04
## Former NOW Corporation Facility No. 314008

**Date: 08/09/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

| Weather Conditions | | | | |
|---|---|---|---|---|
| **General Description** | Cloudy | AM | Precipitation | PM |
| **Temperature** | 66 | AM | 78 | PM |
| **Wind** | Breezy | AM | Breezy | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate meeting in the morning.

| **Summary of Work Performed** | Arrived at site: | **0800** | Departed Site: | **1300** |
|---|---|---|---|---|

- AGS continued and completed all surveys at TW-3.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 5 |
| Don Jagel | AGS | Geophysicist | 5 |
| | | | |
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| | | | |

| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| AGS Geophysics Truck with Logging Equipment | AGS | 1 | Yes |
| | | | |
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| | | | |
| | | | |

| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
| | | | | | | |
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# DAILY INSPECTION REPORT - No. 04

**Former NOW Corporation Facility No. 314008** **Date: 08/09/2024**

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

**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**

# DAILY INSPECTION REPORT - No. 04
**Former NOW Corporation Facility No. 314008** **Date: 08/09/2024**

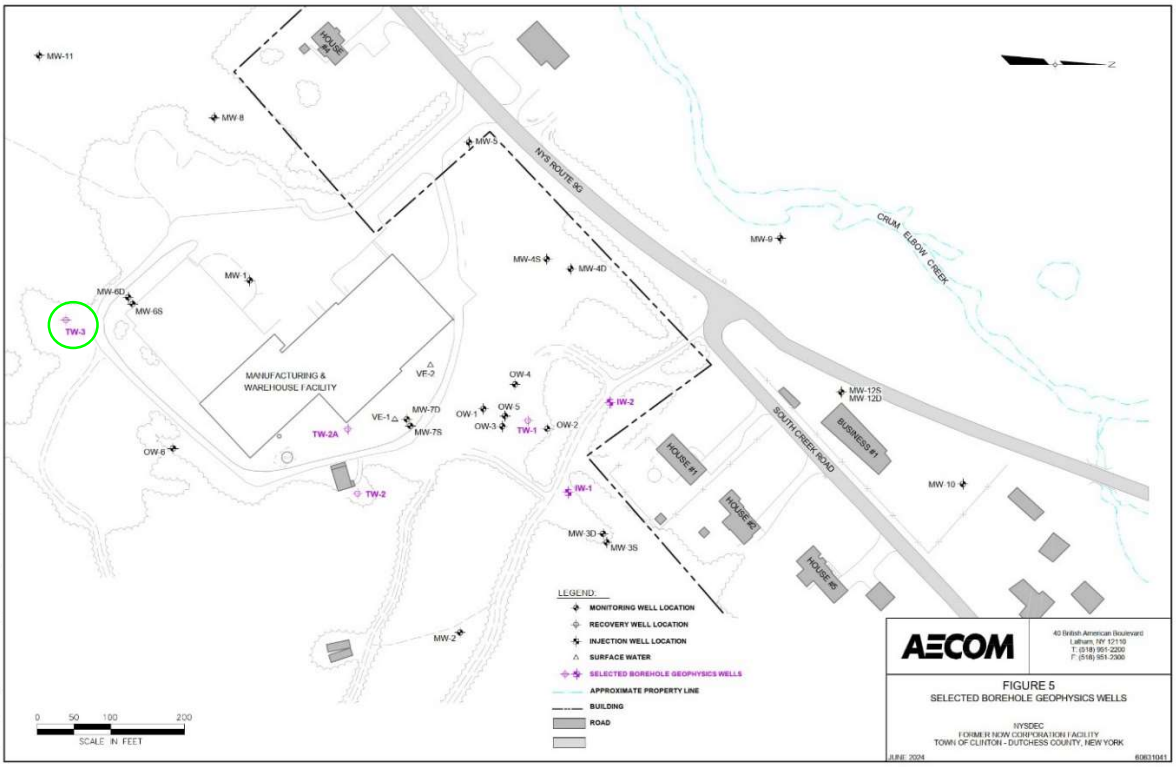
Anticipated finish date for bedrock geophysics work is 8/13/2024.

**Issues Pending**

None

**Interaction with Public, Property Owners, Media, etc.**

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



# DAILY INSPECTION REPORT - No. 04
**Former NOW Corporation Facility No. 314008** **Date: 08/09/2024**

**Site Photographs (Descriptions Below)**

AGS staging equipment in treatment building to facilitate work during wet conditions.

AGS inserting optical televiewer into TW-3.

AGS employee deconstructing acoustic televiewer.

AGS employee rinsing heat pulse probe before inserting it into TW-3.

**DAILY INSPECTION REPORT - No. 04**
**Former NOW Corporation Facility No. 314008** **Date: 08/09/2024**


AGS employee wiping off heat pulse probe after completing survey at TW-3.

| | |
|---|---|
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 08/09/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 04**
**Former NOW Corporation Facility No. 314008** **Date: 08/09/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☒ | No ☐ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☐ | No ☐ | N/A☒ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 04**
**Former NOW Corporation Facility No. 314008** **Date: 08/09/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 05
## Former NOW Corporation Facility No. 314008

**Date: 08/12/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Weather Conditions**

| | | | | |
|---|---|---|---|---|
| **General Description** | Partly cloudy | AM | Partly cloudy | PM |
| **Temperature** | 55 | AM | 75 | PM |
| **Wind** | Breezy | AM | Breezy | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate meeting in the morning.

| **Summary of Work Performed** | Arrived at site: | **0800** | Departed Site: | **1600** |
|---|---|---|---|---|

- AGS completed three-armed caliper (well diameter) and polyprobe survey at IW-1. AGS was not able to use some of their equipment in IW-1 due to an obstruction presumably caused by the water re-injection piping in the well, similarly to IW-2.
- AGS completed all surveys at TW-2A.
- AECOM returned piping and wiring which had been temporarily removed from TW-1, TW-2A, and TW-3. Pumps were left in the treatment building per AECOM PM instructions.
- AGS demobilized.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 8 |
| Don Jagel | AGS | Geophysicist | 8 |
| | | | |
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| | | | |

| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| AGS Geophysics Truck with Logging Equipment | AGS | 1 | Yes |
| | | | |
| | | | |
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# DAILY INSPECTION REPORT - No. 05

**Former NOW Corporation Facility No. 314008** **Date: 08/12/2024**

| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
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*On-Site scale for off-site shipment, delivery ticket for material received

**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 |
|---|---|
| | |
| | |
| | |
| | |

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

# DAILY INSPECTION REPORT - No. 05
## Former NOW Corporation Facility No. 314008

**Date: 08/12/2024**

### Project Schedule Comments

Geophysical survey completed one day ahead of schedule on 8/12/2024.

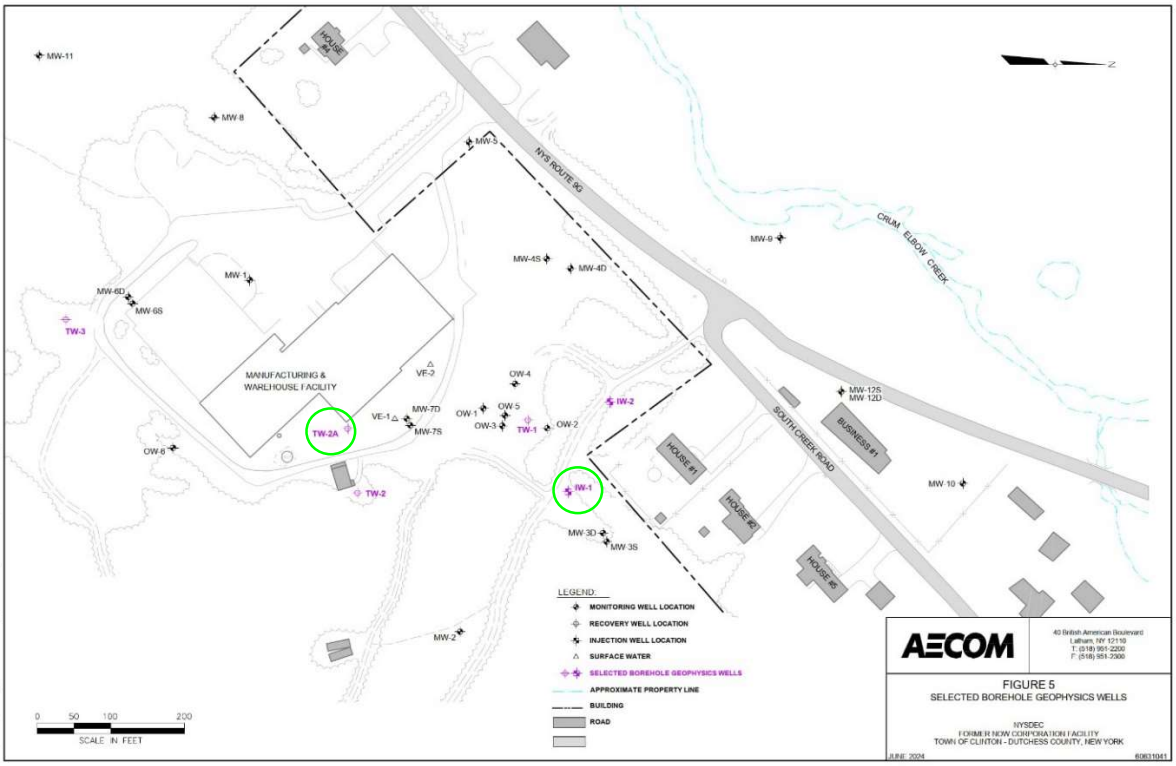
### Issues Pending

None

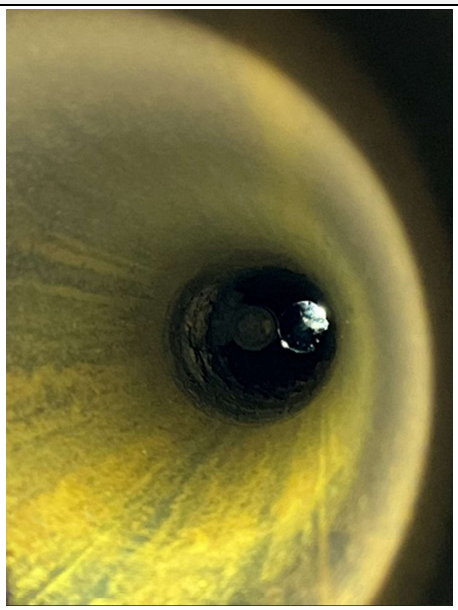
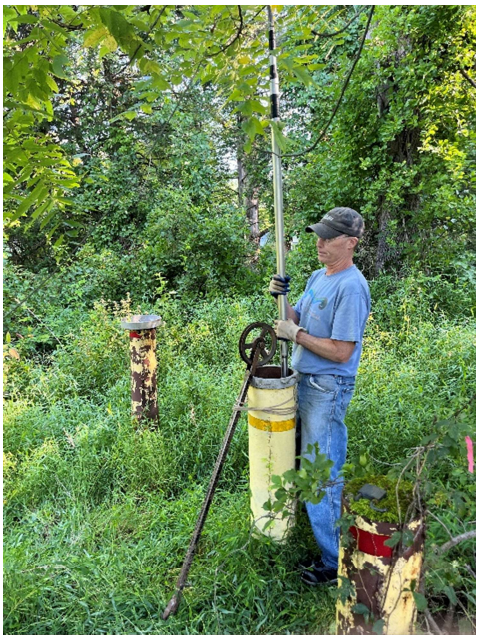
### Interaction with Public, Property Owners, Media, etc.

AECOM let property owners know that the geophysical survey was complete and that the AECOM project manager would be in contact regarding upcoming work.

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



# DAILY INSPECTION REPORT - No. 05
**Former NOW Corporation Facility No. 314008** **Date: 08/12/2024**

| Site Photographs (Descriptions Below) | |
|---|---|
|  |  |
| Obstruction observed in IW-1. AGS was able to complete three-armed caliper and polyprobe surveys at this location. | AGS preparing equipment for surveys at IW-1. |
|  |  |
| AGS employee deploying three-armed caliper in location IW-1. | AGS employee preparing equipment for geophysics work at TW-2A. |

# DAILY INSPECTION REPORT - No. 05

**Former NOW Corporation Facility No. 314008** **Date: 08/12/2024**

| | |
|---|---|
|  |  |
| AGS deconning heat pulse probe following TW-2A survey. | TW-2A secured with hose, wiring, and transducer returned to its interior. |

| | |
|---|---|
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 08/12/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 05**
**Former NOW Corporation Facility No. 314008** **Date: 08/12/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☒ | No ☐ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☐ | No ☐ | N/A☒ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 05**
**Former NOW Corporation Facility No. 314008** **Date: 08/12/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 06
## Former NOW Corporation Facility No. 314008

**Date: 08/20/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

| Weather Conditions | | | | |
|---|---|---|---|---|
| **General Description** | Partly cloudy | AM | Partly cloudy | PM |
| **Temperature** | 53 | AM | 70 | PM |
| **Wind** | Breezy | AM | Breezy | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate meeting in the morning.

| **Summary of Work Performed** | Arrived at site: | **0830** | Departed Site: | **1430** |
|---|---|---|---|---|

- Enviroprobe Service, Inc. completed an underground utility investigation/survey in the soil vapor work area (green shaded area in attached figure).
- AECOM oversaw the underground utility investigation.
- AECOM began marking out proposed soil vapor sampling locations.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 6 |
| Kris Swanson | Enviroprobe Service, Inc. | GPR Technician | 5.5 |
| | | | |
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| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| Utility Detection Radar | Enviroprobe Service, Inc. | 1 | Yes |
| Electromagnetic Locator | Enviroprobe Service, Inc. | 1 | Yes |
| | | | |
| | | | |
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| | | | |
| | | | |

# DAILY INSPECTION REPORT - No. 06

**Former NOW Corporation Facility No. 314008** **Date: 08/20/2024**

| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
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*On-Site scale for off-site shipment, delivery ticket for material received

**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 |
|---|---|
| | |
| | |
| | |
| | |

# DAILY INSPECTION REPORT - No. 06
**Former NOW Corporation Facility No. 314008** **Date: 08/20/2024**

**Project Schedule Comments**

Anticipated completion date for soil gas passive sampling point installation is 08/23/2024.

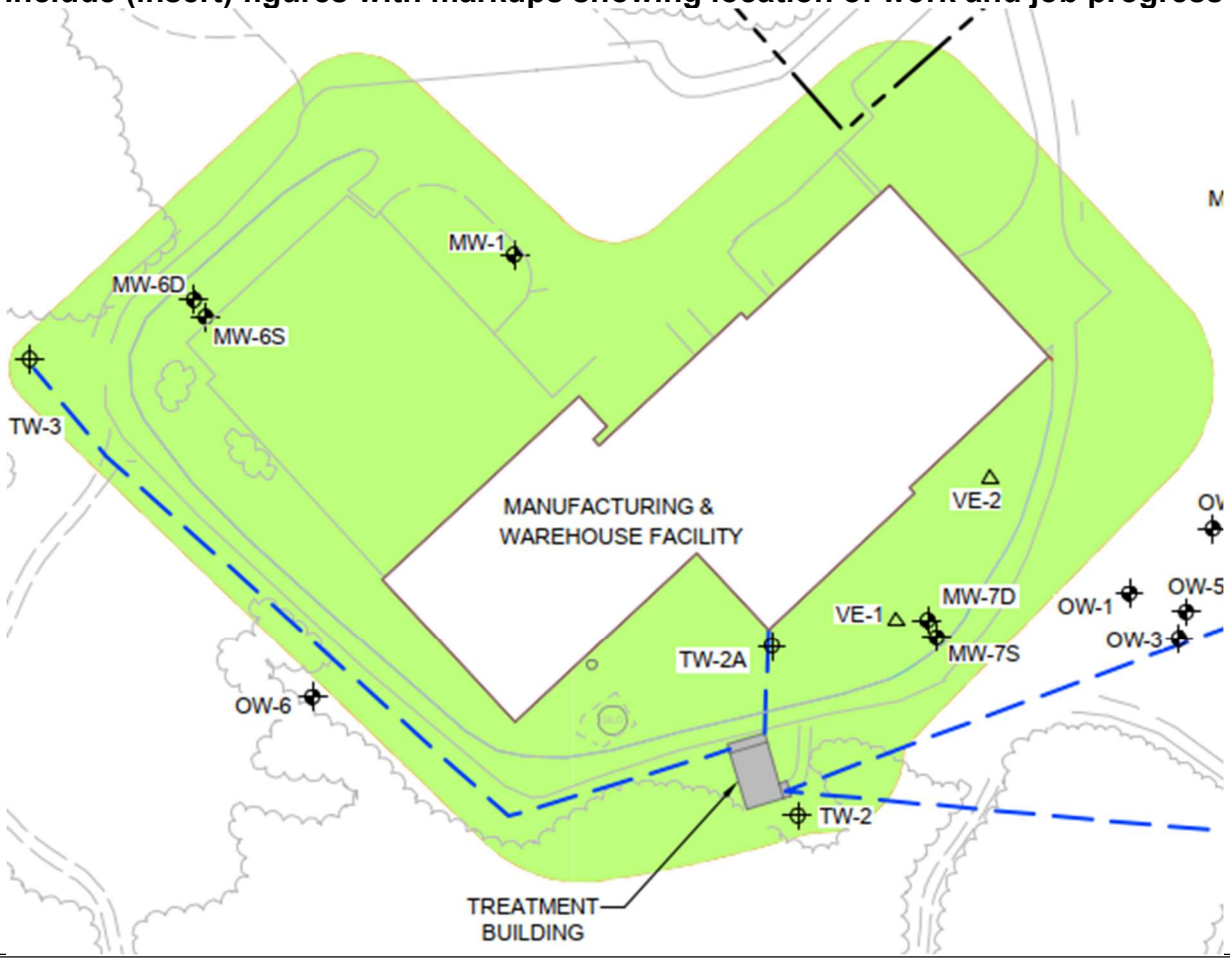
**Issues Pending**

None

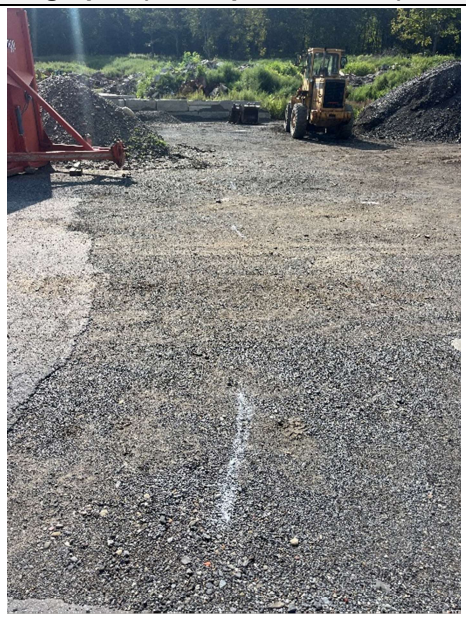
**Interaction with Public, Property Owners, Media, etc.**

AECOM field staff checked in with the property owner in the morning and provided an overview of the work activities for the week.

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



# DAILY INSPECTION REPORT - No. 06
**Former NOW Corporation Facility No. 314008** **Date: 08/20/2024**

| Site Photographs (Descriptions Below) | |
|---|---|
|  |  |
| AECOM marked out the boundary of the GPR survey using a white dashed line. | Enviroprobe Service, Inc. employee using the utility detection radar. |
|  |  |
| Stacked logs on the right side of the photo illustrate potentially inaccessible soil vapor points. | AECOM began marking out proposed soil vapor points with spray paint. |

**DAILY INSPECTION REPORT - No. 06**
**Former NOW Corporation Facility No. 314008** **Date: 08/20/2024**

| | |
|---|---|
|  |  |
| Enviroprobe Service, Inc. employee using the utility detection radar. | Enviroprobe Service, Inc. employee tracing out a utility line using an electromagnetic locator. |
| | |
| | |
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 08/20/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 06**
**Former NOW Corporation Facility No. 314008** **Date: 08/20/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☐ | No ☐ | N/A☒ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☐ | No ☐ | N/A☒ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☐ | No ☐ | N/A☒ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☐ | No ☐ | N/A☒ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 06**
**Former NOW Corporation Facility No. 314008** **Date: 08/20/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 07
## Former NOW Corporation Facility No. 314008

**Date: 08/21/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Weather Conditions**

| | | | | |
|---|---|---|---|---|
| **General Description** | Partly cloudy | AM | Partly cloudy | PM |
| **Temperature** | 49 | AM | 74 | PM |
| **Wind** | Breezy | AM | Breezy | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate meeting in the morning.
Reviewed THAs

| **Summary of Work Performed** | Arrived at site: | **0800** | Departed Site: | **1800** |
|---|---|---|---|---|

- AECOM began installing soil vapor sampling points, completing a total of 71 locations at points specified in the attached figure (work area shaded in orange). All 15-foot spacing locations (blue points) were completed, along with some of the 30-foot spacing locations (orange points).
- AECOM surveyed locations of installed soil vapor samples with a hand-held GPS unit.
- AECOM continued marking out soil vapor sampling point locations.
- AECOM collected CAMP data.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 10 |
| Chris French | AECOM | Geologist | 10 |
| Andrew Dietz | AECOM | Geologist | 10 |
| Steve Gray | AECOM | Senior Technician | 10 |
| | | | |
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| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| Hammer Drill | AECOM | 2 | Yes |
| Generator | AECOM | 1 | Yes |
| Trimble GPS | Waypoint Technology Group, LLC | 1 | Yes |
| CAMP Units | Pine Environmental | 2 | Yes |
| PID | Pine Environmental | 1 | Yes |
| | | | |
| | | | |

# DAILY INSPECTION REPORT - No. 07

**Former NOW Corporation Facility No. 314008** **Date: 08/21/2024**

| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
| | | | | | | |
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*On-Site scale for off-site shipment, delivery ticket for material received

**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 |
|---|---|
| | |
| | |
| | |
| | |

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

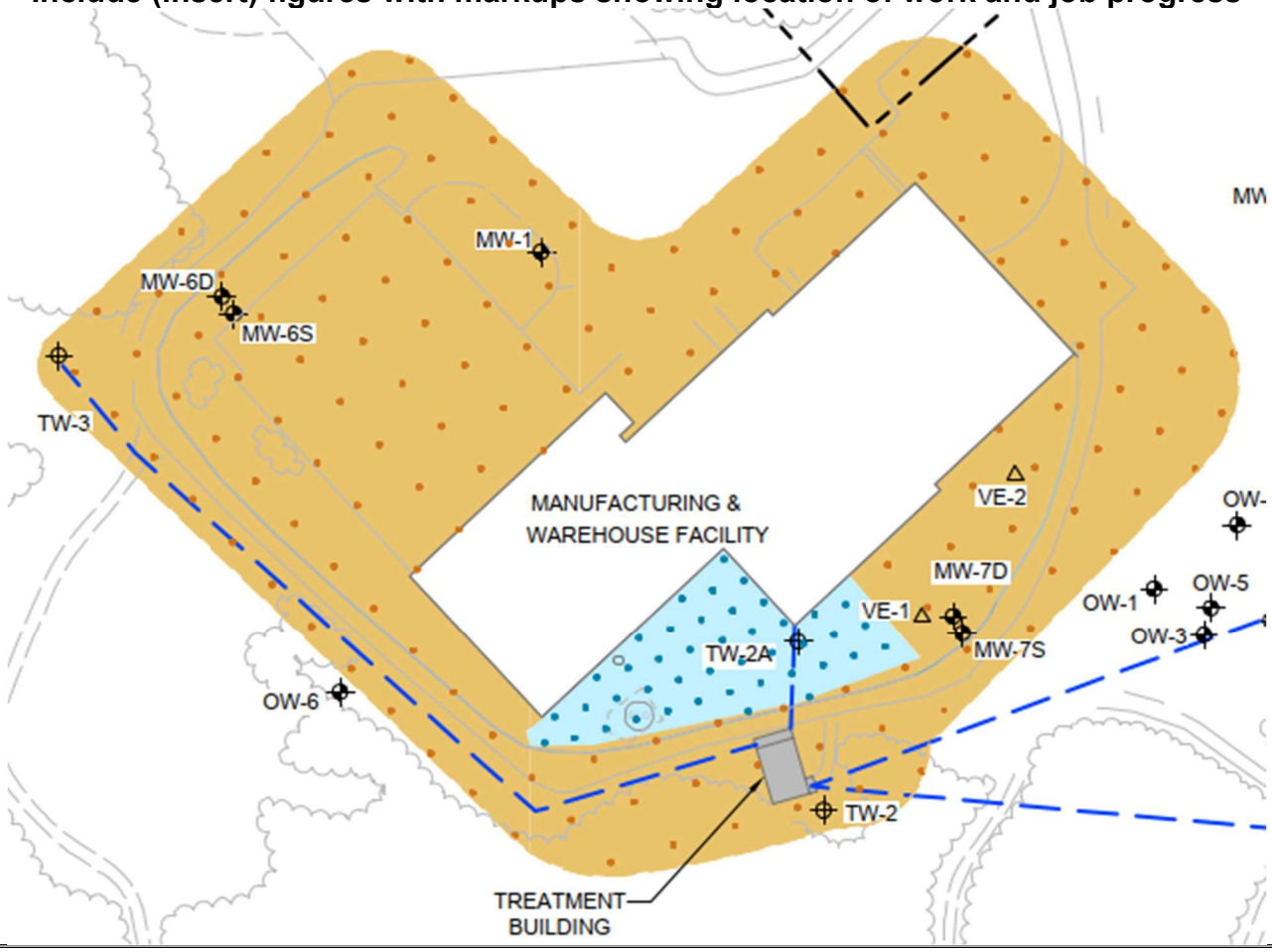
# DAILY INSPECTION REPORT - No. 07
**Former NOW Corporation Facility No. 314008** **Date: 08/21/2024**

| Project Schedule Comments |
|---|
| Anticipated completion date for soil gas sample installation is 08/23/2024. |

| Issues Pending |
|---|
| None |

| Interaction with Public, Property Owners, Media, etc. |
|---|
| AECOM field staff checked in with the property owner during the day and provided updates on work activities for the week. |

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



**DAILY INSPECTION REPORT - No. 07**
**Former NOW Corporation Facility No. 314008** **Date: 08/21/2024**

| Site Photographs (Descriptions Below) | |
|---|---|
|  |  |
| AECOM employee hammer drilling to prepare ground for soil vapor passive sampling point. | AECOM employee inserting soil vapor sampling media in the ground. |
|  |  |
| AECOM employee GPS surveying sampling locations. | AECOM employees installing soil vapor sampling media. |

**DAILY INSPECTION REPORT - No. 07**
**Former NOW Corporation Facility No. 314008** **Date: 08/21/2024**

| | |
|---|---|
|  |  |
| Soil vapor sampling points were marked with spray paint and/or flagged depending upon surface material. | View of soil vapor sampling location spacing (see flags). |
| | |
| | |
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 08/21/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 07**
**Former NOW Corporation Facility No. 314008** **Date: 08/21/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☒ | No ☐ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☒ | No ☐ | N/A☐ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 07**
**Former NOW Corporation Facility No. 314008** **Date: 08/21/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 08
## Former NOW Corporation Facility No. 314008

**Date: 08/22/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

| Weather Conditions | | | | |
|---|---|---|---|---|
| **General Description** | Sunny | AM | Sunny | PM |
| **Temperature** | 49ºF | AM | 75ºF | PM |
| **Wind** | Breezy | AM | Breezy | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate health and safety meeting in the morning.

| **Summary of Work Performed** | Arrived at site: | **0800** | Departed Site: | **1800** |
|---|---|---|---|---|

- AECOM continued installing soil vapor sampling points, completing an additional 63 locations at 30-foot spacing intervals. 134 total soil vapor point locations have been installed to date.
- AECOM surveyed locations of installed soil vapor samples with Trimble GPS unit.
- AECOM continued marking out soil vapor locations.
- AECOM collected CAMP data.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 10 |
| Steve Gray | AECOM | Senior Technician | 10 |
| Andrew Dietz | AECOM | Geologist | 10 |
| Ray Heller | AECOM | Environmental Engineer | 10 |
| | | | |
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| | | | |

| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| Hammer Drill | AECOM | 2 | Yes |
| Generator | AECOM | 1 | Yes |
| Trimble GPS | Waypoint Technology Group, LLC | 1 | Yes |
| CAMP Stations (PIDs and DustTraks) | Pine Environmental | 2 | Yes |
| PID | Pine Environmental | 1 | Yes |
| | | | |
| | | | |

# DAILY INSPECTION REPORT - No. 08

**Former NOW Corporation Facility No. 314008** **Date: 08/22/2024**

| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
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*On-Site scale for off-site shipment, delivery ticket for material received

**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 |
|---|---|
| | |
| | |
| | |
| | |

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

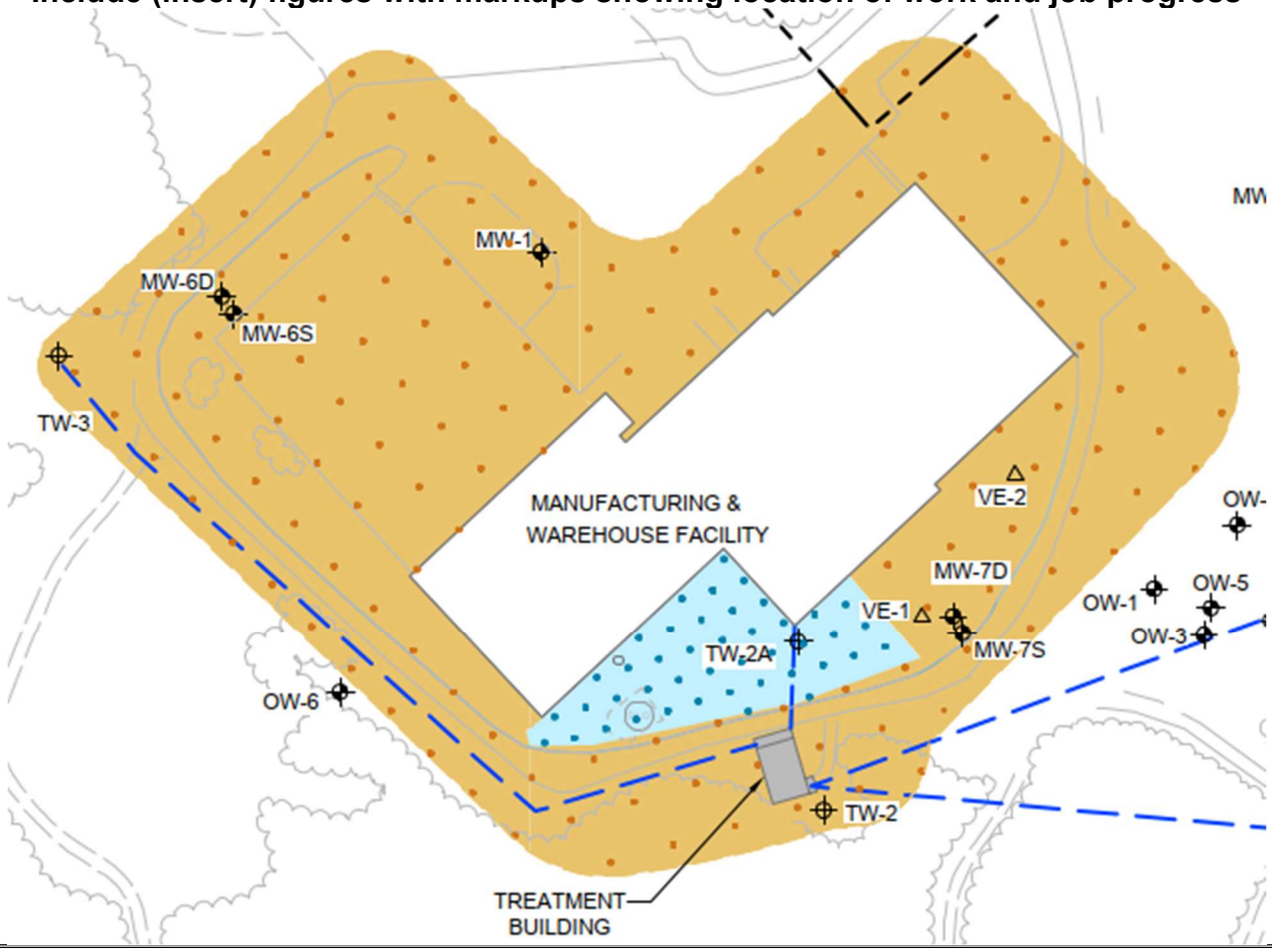
# DAILY INSPECTION REPORT - No. 08
**Former NOW Corporation Facility No. 314008** **Date: 08/22/2024**

| **Project Schedule Comments** |
|---|
| Anticipated completion date for soil gas sample installation is 08/23/2024. |

| **Issues Pending** |
|---|
| None |

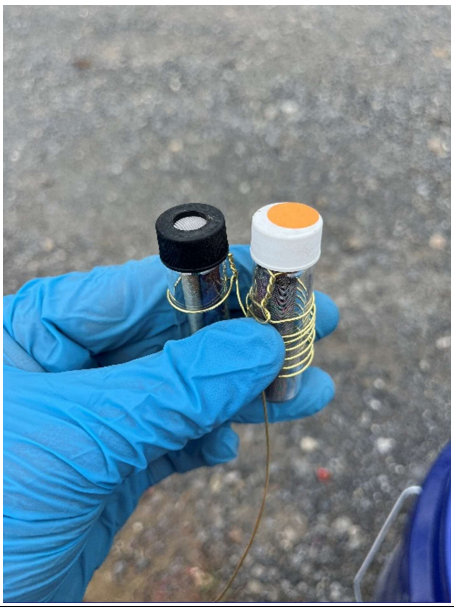
| **Interaction with Public, Property Owners, Media, etc.** |
|---|
| AECOM field staff checked in with the property owner during the day and provided updates on work activities for the week. |

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



# DAILY INSPECTION REPORT - No. 08

**Former NOW Corporation Facility No. 314008** **Date: 08/22/2024**

| Site Photographs (Descriptions Below) | |
|---|---|
|  |  |
| AECOM employee presenting two samplers, one with a sampling cap (black) and the other with a shipping cap (white). | AECOM employee inserting soil vapor sampler into pipe. |
|  |  |
| Surface markings following the installation and surveying of soil vapor sampling media. | Handheld PID unit used to read headspace of subsurface installation points following hammer drilling activities. |

**DAILY INSPECTION REPORT - No. 08**
**Former NOW Corporation Facility No. 314008** **Date: 08/22/2024**

| | |
|---|---|
|  |  |
| AECOM employee mixing a batch of concrete for use as a seal above soil vapor sampling media installed in concrete. | CAMP unit setup during field activities. |
| | |
| | |
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 08/22/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 08**
**Former NOW Corporation Facility No. 314008** **Date: 08/22/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☒ | No ☐ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☒ | No ☐ | N/A☐ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 08**
**Former NOW Corporation Facility No. 314008** **Date: 08/22/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 09
## Former NOW Corporation Facility No. 314008

**Date: 08/23/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

| Weather Conditions | | | | |
|---|---|---|---|---|
| **General Description** | Sunny | AM | Sunny | PM |
| **Temperature** | 50ºF | AM | 79ºF | PM |
| **Wind** | Calm | AM | Calm | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate health and safety meeting in the morning.

| **Summary of Work Performed** | Arrived at site: | **0800** | Departed Site: | **1530** |
|---|---|---|---|---|

- AECOM completed installing soil vapor sampling points, totaling 191 locations over the course of three days. Nine locations were relocated either due to an inability to clear utilities or immovable obstructions. Locations were chosen based on observable data gaps in the field or near areas of elevated PID headspace readings.
- AECOM surveyed locations of installed soil vapor samples with Trimble GPS unit.
- AECOM collected CAMP data.
- AECOM demobilized off-site.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 7.5 |
| Steve Gray | AECOM | Senior Technician | 7.5 |
| Andrew Dietz | AECOM | Geologist | 7.25 |
| Ray Heller | AECOM | Environmental Engineer | 7.25 |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| Hammer Drill | AECOM | 2 | Yes |
| Generator | AECOM | 1 | Yes |
| Trimble GPS | Waypoint Technology Group, LLC | 1 | Yes |
| CAMP Stations (PIDs and DustTraks) | Pine Environmental | 2 | Yes |
| PID | Pine Environmental | 1 | Yes |
| Metal Detector | AECOM | 1 | Yes |
| | | | |

# DAILY INSPECTION REPORT - No. 09

**Former NOW Corporation Facility No. 314008** **Date: 08/23/2024**

| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
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*On-Site scale for off-site shipment, delivery ticket for material received

**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 |
|---|---|
| | |
| | |
| | |
| | |

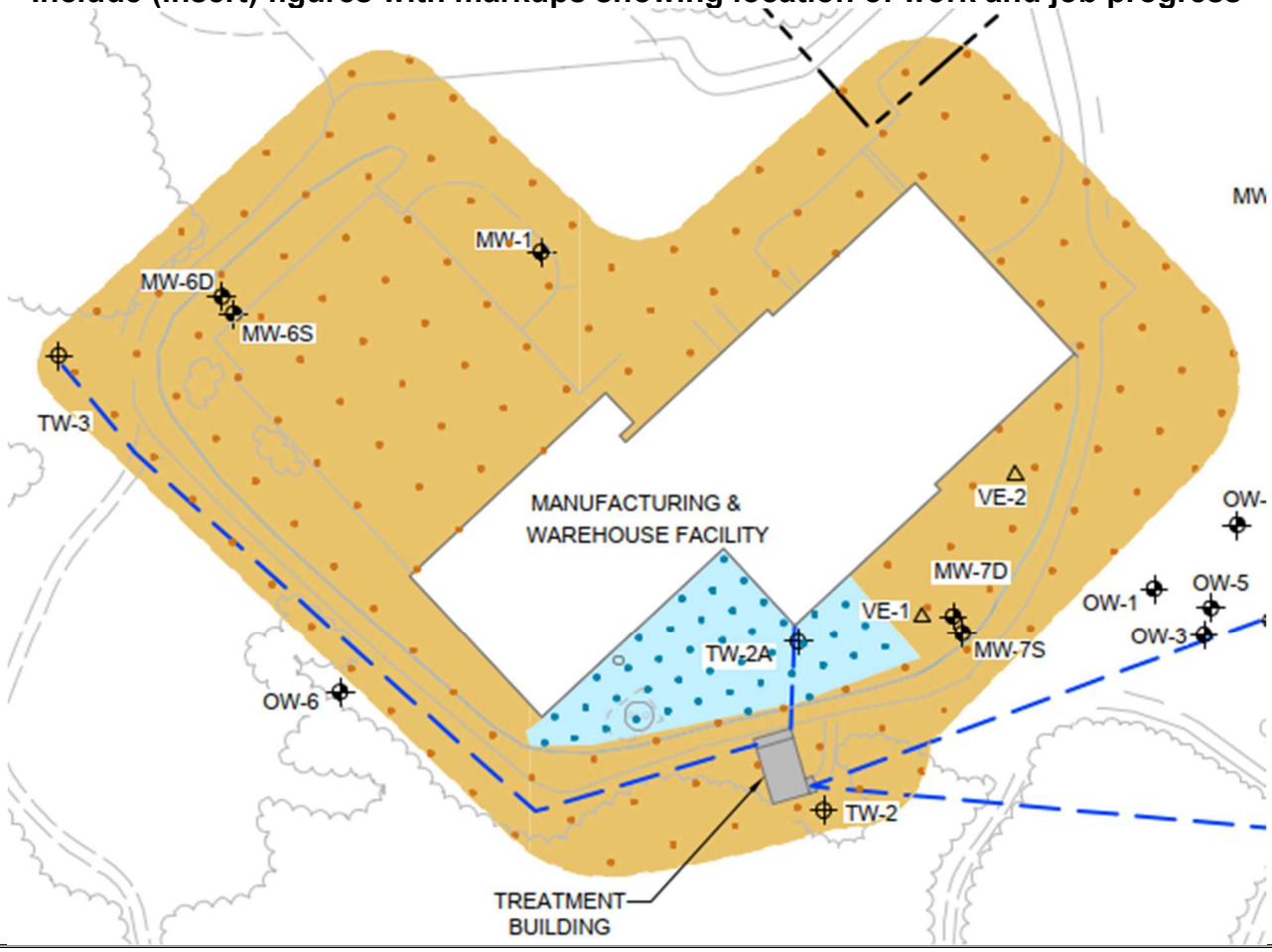
# DAILY INSPECTION REPORT - No. 09
**Former NOW Corporation Facility No. 314008** **Date: 08/23/2024**

| Project Schedule Comments |
|---|
| Soil gas sample installation complete. |

| Issues Pending |
|---|
| None |

| Interaction with Public, Property Owners, Media, etc. |
|---|
| AECOM field staff checked in with the property owner at the end of the day, updating them on project status. |

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



# DAILY INSPECTION REPORT - No. 09
**Former NOW Corporation Facility No. 314008** **Date: 08/23/2024**

| Site Photographs (Descriptions Below) | |
|---|---|
|  |  |
| AECOM employee installing soil vapor sample media. | AECOM employee surveying soil vapor sample location. |
|  |  |
| AECOM employee drilling hole for soil vapor sample media installation. | AECOM employee marking soil vapor sample location following installation. |

**DAILY INSPECTION REPORT - No. 09**
**Former NOW Corporation Facility No. 314008** **Date: 08/23/2024**

| | |
|---|---|
|  |  |
| Location “J0” was added to the southwest portion of the property due to an immovable obstruction at another proposed location. | Location “J00” was added to the southwest portion of the property due to an immovable obstruction at another proposed location. |

| | |
|---|---|
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 08/23/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 09**
**Former NOW Corporation Facility No. 314008** **Date: 08/23/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☒ | No ☐ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☒ | No ☐ | N/A☐ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 09**
**Former NOW Corporation Facility No. 314008** **Date: 08/23/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 10
## Former NOW Corporation Facility No. 314008

**Date: 09/04/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Weather Conditions**

| | | | | |
|---|---|---|---|---|
| **General Description** | Sunny | AM | Sunny | PM |
| **Temperature** | 53ºF | AM | 76ºF | PM |
| **Wind** | Calm | AM | Breezy | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate meeting in the morning.

| **Summary of Work Performed** | Arrived at site: | **0800** | Departed Site: | **1900** |
|---|---|---|---|---|

- AECOM collected soil gas passive sampling vials from 170 of the 191 locations. All piping, tin foil, wiring and flagging was disposed of with municipal waste.
- Completed locations were backfilled with bentonite and restored to grade.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 10.5 |
| Steve Gray | AECOM | Senior Technician | 11.0 |
| Ray Heller | AECOM | Environmental Engineer | 11.0 |
| | | | |
| | | | |
| | | | |
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| | | | |

| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| Metal Detector | AECOM | 1 | Yes |
| | | | |
| | | | |
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| | | | |

# DAILY INSPECTION REPORT - No. 10

**Former NOW Corporation Facility No. 314008** **Date: 09/04/2024**

| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
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*On-Site scale for off-site shipment, delivery ticket for material received

**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 |
|---|---|
| | |
| | |
| | |
| | |

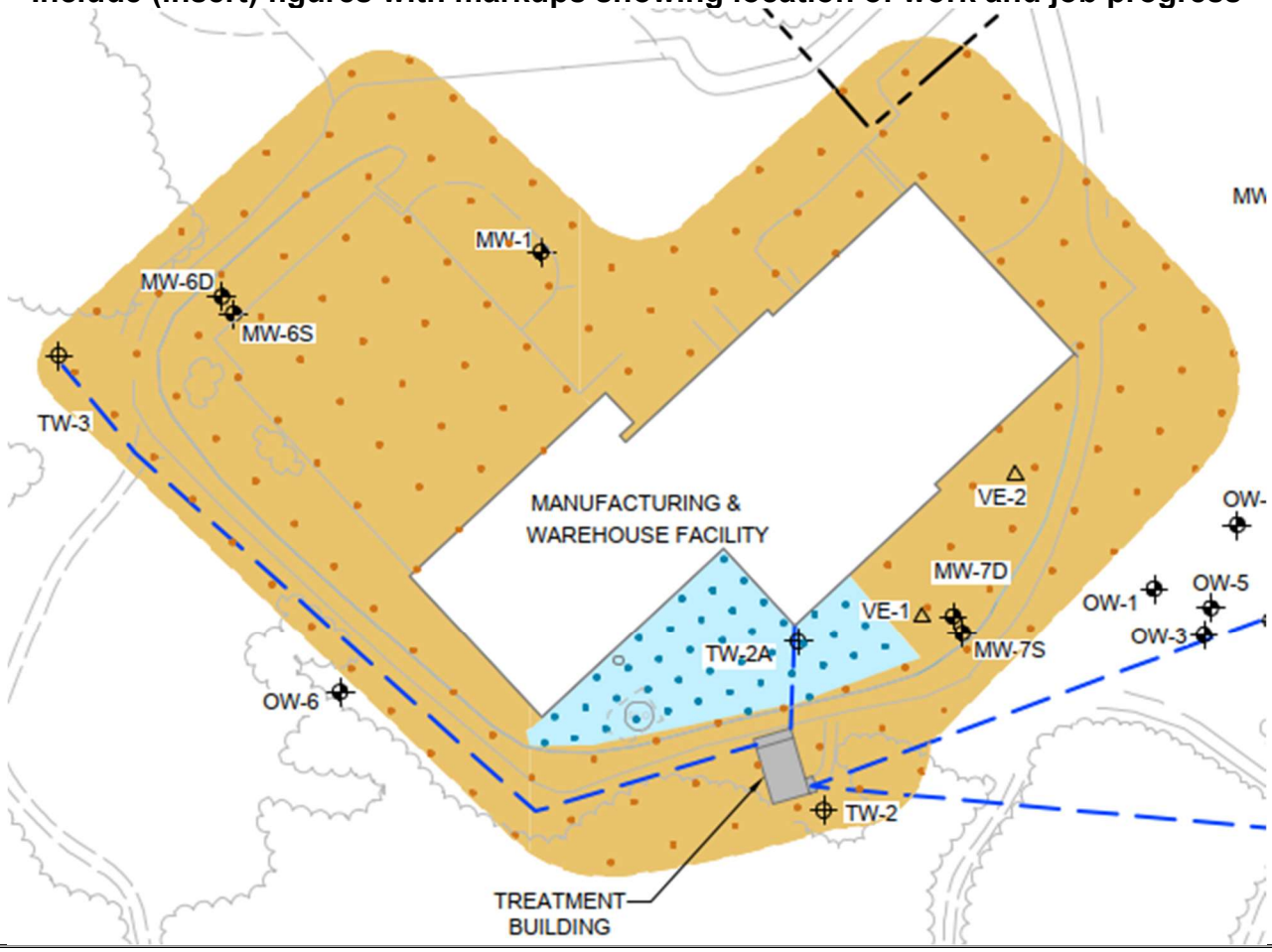
# DAILY INSPECTION REPORT - No. 10
**Former NOW Corporation Facility No. 314008** **Date: 09/04/2024**

| **Project Schedule Comments** |
|---|
| Anticipated soil gas sampling vial removal/site restoration completion date is 09/05/2024. |

| **Issues Pending** |
|---|
| None |

| **Interaction with Public, Property Owners, Media, etc.** |
|---|
| AECOM field staff checked in with the property owner. |

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



**DAILY INSPECTION REPORT - No. 10**
**Former NOW Corporation Facility No. 314008** **Date: 09/04/2024**

| Site Photographs (Descriptions Below) | |
|---|---|
|  |  |
| AECOM employee uncovering soil gas passive sampling location. | AECOM employee using bull point to chip through concrete seal at soil gas sample location. |
|  |  |
| AECOM employee cleaning soil gas sample vial with provided gauze. | AECOM employees removing all flagging, piping, wiring, and tin foil for disposal. |

**DAILY INSPECTION REPORT - No. 10**
**Former NOW Corporation Facility No. 314008** **Date: 09/04/2024**

| | |
|---|---|
|  |  |
| AECOM employee backfilling soil gas sample locations with bentonite chips. | AECOM employee(s) capped soil gas samples with solid caps and labeled them using a ballpoint pen. |
| | |
| | |

| | |
|---|---|
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 09/04/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 10**
**Former NOW Corporation Facility No. 314008** **Date: 09/04/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☒ | No ☐ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☒ | No ☐ | N/A☐ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 10**
**Former NOW Corporation Facility No. 314008** **Date: 09/04/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 11
## Former NOW Corporation Facility No. 314008

**Date: 09/05/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Mike Izdebski**

**Weather Conditions**

| | | | | |
|---|---|---|---|---|
| **General Description** | Sunny | AM | Sunny | PM |
| **Temperature** | 59°F | AM | 77°F | PM |
| **Wind** | Calm | AM | Calm | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate meeting in the morning.

| **Summary of Work Performed** | Arrived at Site: | **0830** | Departed Site: | **1315** |
|---|---|---|---|---|

- AECOM collected soil gas passive sampling vials from the remaining 21 locations, completing all 191 locations. All piping, tin foil, wiring and flagging was disposed of with municipal waste.
- Completed locations were backfilled with bentonite.
- AECOM patched all project-related disturbed asphalt and concrete.
- AECOM scouted bedrock locations for strike and dip survey.
- AECOM shipped samples to Beacon Environmental via FedEx.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Michael Izdebski | AECOM | Geologist | 4.75 |
| Ray Heller | AECOM | Environmental Engineer | 4.75 |
| | | | |
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| | | | |
| | | | |

| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
| Metal Detector | AECOM | 1 | No |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

# DAILY INSPECTION REPORT - No. 11

**Former NOW Corporation Facility No. 314008** **Date: 09/05/2024**

| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
| | | | | | | |
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| | | | | | | |

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

**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 |
|---|---|
| | |
| | |
| | |

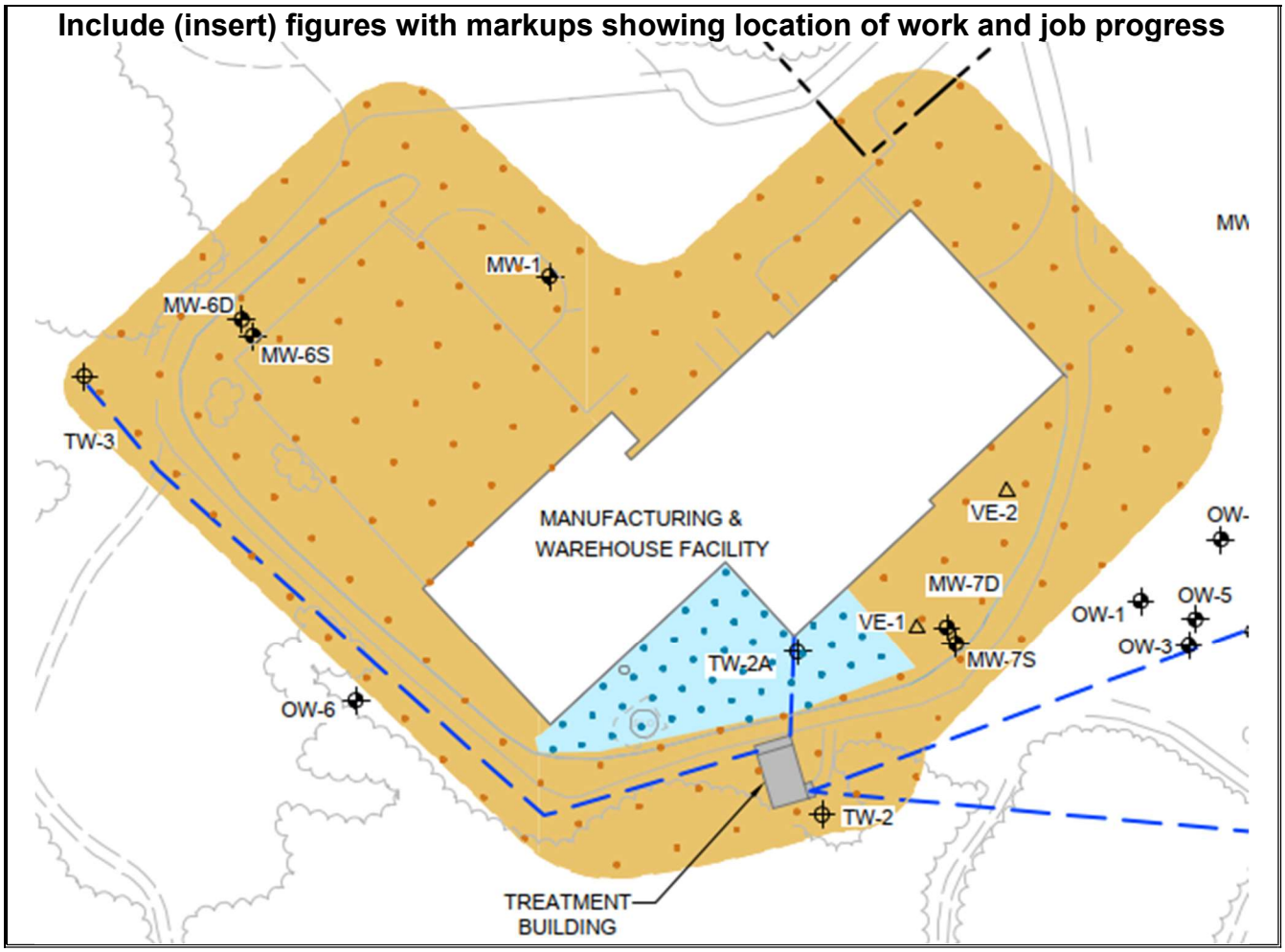
NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

# DAILY INSPECTION REPORT - No. 11
**Former NOW Corporation Facility No. 314008** **Date: 09/05/2024**

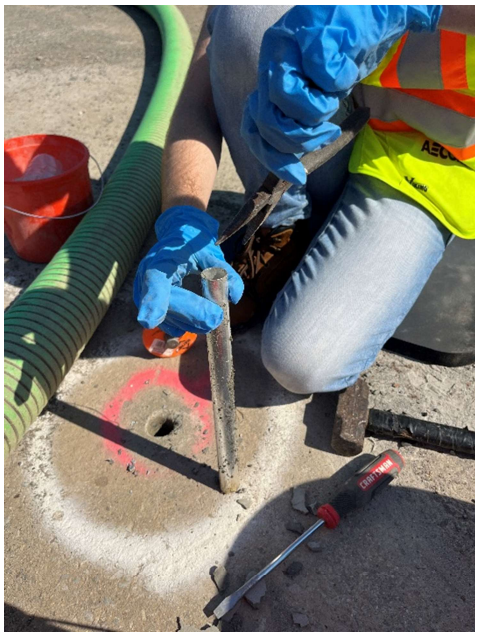
| | |
|---|---|
| **Project Schedule Comments** | |
| Soil gas sampling event completed. | |
| **Issues Pending** | |
| None | |
| **Interaction with Public, Property Owners, Media, etc.** | |
| AECOM field staff checked in with the property owner at the end of the day regarding project status. | |

**DAILY INSPECTION REPORT - No. 11**
**Former NOW Corporation Facility No. 314008** **Date: 09/05/2024**

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



# DAILY INSPECTION REPORT - No. 11
**Former NOW Corporation Facility No. 314008** **Date: 09/05/2024**

| Site Photographs (Descriptions Below) | |
|---|---|
|  |  |
| Soil gas passive sampling vial broke during retrieval. Vial contents were immediately transferred to a sealed a plastic bag and later transferred to a new vial. | AECOM employees patched all project-related asphalt and concrete disturbances. |
|  |  |
| AECOM employee removing soil gas sample. | AECOM scouted bedrock outcrops for strike and dip measurements. |

**DAILY INSPECTION REPORT - No. 11**
**Former NOW Corporation Facility No. 314008** **Date: 09/05/2024**

| | |
|---|---|
|  |   |
| AECOM placed all sealed samplers in individually labeled small plastic bags supplied by the laboratory. These bags were then placed inside a larger bag. For each large bag, one trip blank and one adsorbent pack was included. | AECOM secured sample transport kit with a custody seal. |
| | |
| | |
| **Site Inspector(s):** Michael Izdebski (AECOM) | **Date: 09/05/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 11**
**Former NOW Corporation Facility No. 314008** **Date: 09/05/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☒ | No ☐ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☒ | No ☐ | N/A☐ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 11**
**Former NOW Corporation Facility No. 314008** **Date: 09/05/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# DAILY INSPECTION REPORT - No. 15
## Former NOW Corporation Facility No. 314008

**Date: 09/23/2024**

NYSDEC
Division of Environmental Remediation

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

**Contract No. D009803-19**

**DEC PM – Payson Long**

**Consultant PM – Lindsay Mitchell**

**Consultant Inspector – Chris French**

**Site Location: 2092 Route 9G, Clinton, Dutchess County, New York**

| Weather Conditions | | | | |
|---|---|---|---|---|
| **General Description** | Cloudy | AM | Cloudy | PM |
| **Temperature** | 64°F | AM | 69°F | PM |
| **Wind** | Calm | AM | Calm | PM |

**Health & Safety**
**If any box below is checked "Yes", provide explanation under "Health & Safety Comments".**

| | | | |
|---|---|---|---|
| Were there any changes to the Health & Safety Plan? | *Yes | No | NA |
| Were there any exceedances of the perimeter air monitoring reported on this date? | *Yes | No | NA |
| Were there any nuisance issues reported/observed on this date? | *Yes | No | NA |

**Health & Safety Comments**

Tailgate meeting in the morning.

| **Summary of Work Performed** | Arrived at Site: | **1205** | Departed Site: | **1630** |
|---|---|---|---|---|

- AECOM performed annual site inspection.
- AECOM collected GPS coordinates for site monitoring wells.
- AECOM collected strike and dip measurements of bedding planes from five bedrock outcrops, three of which were on-site and two of which were off-site.

**Equipment/Material Tracking**
**If any box below is checked "Yes", provide explanation under "Material Tracking Comments".**

| | | | |
|---|---|---|---|
| Were there any vehicles which did not display proper D.O.T numbers and placards? | *Yes | No | NA |
| Were there any vehicles which were not tarped? | * Yes | No | NA |
| Were there any vehicles which were not decontaminated prior to exiting the work site? | * Yes | No | NA |

**Personnel and Equipment**

| Individual | Company | Trade | Total Hours |
|---|---|---|---|
| Chris French | AECOM | Geologist | 4.5 |
| Andrew Dietz | AECOM | Geologist | 4.5 |
| Steve Gray | AECOM | Technician | 4.5 |
| | | | |
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| Equipment Description | Contractor/Vendor | Quantity | Used |
|---|---|---|---|
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# DAILY INSPECTION REPORT - No. 15

**Former NOW Corporation Facility No. 314008** **Date: 09/23/2024**

| Material Description | Imported/ Delivered to Site | Exported off Site | Waste Profile (If Applicable) | Source or Disposal Facility (If Applicable) | Daily Loads | Daily Weight (tons)* |
|---|---|---|---|---|---|---|
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| | | | | | | |

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

**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 |
|---|---|
| | |
| | |
| | |
| | |

NEW YORK STATE OF OPPORTUNITY | Department of Environmental Conservation

# DAILY INSPECTION REPORT - No. 15

**Former NOW Corporation Facility No. 314008** **Date: 09/23/2024**

| **Project Schedule Comments** |
|---|
| None |
| **Issues Pending** |
| None |
| **Interaction with Public, Property Owners, Media, etc.** |
| AECOM field staff informed property owner of work being performed on site upon arrival. |
| **Include (insert) figures with markups showing location of work and job progress** |

# DAILY INSPECTION REPORT - No. 15

**Former NOW Corporation Facility No. 314008** **Date: 09/23/2024**

| Site Photographs (Descriptions Below) | |
|---|---|
|  | **Photo 1 – South – Outcrop #1.** |
|  | **Photo 2 – South – Outcrop #2.** |
|  | **Photo 3 – East – Outcrop #3.** |

| | |
|---|---|
|  | **Photo 4 – Southwest – Outcrop #4.** |
|  | **Photo 5 – Southwest – AECOM measuring strike of bedding plane in outcrop #4.** |
|  | **Photo 6 – Southwest – Outcrop #5.** |

**DAILY INSPECTION REPORT - No. 15**
**Former NOW Corporation Facility No. 314008** **Date: 09/23/2024**

| | |
|---|---|
|  | **Photo 7 – South – AECOM measuring dip of shale/greywacke interface.** |
|  | **Photo 8 – West – Shale/greywacke interface.** |
|  | **Photo 9 – West – Outcrop where shale/greywacke interface was found.** |

**DAILY INSPECTION REPORT - No. 15**
**Former NOW Corporation Facility No. 314008** **Date: 09/23/2024**

| | |
|---|---|
| | |
| **Site Inspector(s):** Chris French (AECOM) | **Date: 09/23/2024** |

Videos of discreet operations have been provided to the DEC Project Manager to facilitate understanding of the ongoing work? Yes ☐

**DAILY INSPECTION REPORT - No. 15**
**Former NOW Corporation Facility No. 314008** **Date: 09/23/2024**

# REMEDIAL ACTIVITIES AT PROPERTIES

## On-Site Waste Storage

| | | | |
|---|---|---|---|
| Drums, roll offs and piles are staged in secure areas? | Yes ☒ | No ☐ | N/A☐ |
| Liners and berms have been installed if necessary to prevent cross contamination of clean areas? | Yes ☐ | No ☐ | N/A☒ |
| Containers are in good condition or properly overpacked? | Yes ☒ | No ☐ | N/A☐ |
| Waste materials are scheduled to be properly characterized and disposed of prior to demobilization? | Yes ☐ | No ☒ | N/A☐ |
| Complying with RCRA 90 day storage limitation for hazardous waste? | Yes ☐ | No ☐ | N/A☒ |
| Piles are securely covered when not in use? | Yes ☐ | No ☐ | N/A☒ |
| Containers are closed when not in use? | Yes ☒ | No ☐ | N/A☐ |
| Staging areas should be inspected periodically and any issues addressed immediately? | Yes ☒ | No ☐ | N/A☐ |
| Signage and labeling comply with RCRA requirements for all staging areas and containers? | Yes ☐ | No ☐ | N/A☒ |
| If any issues noted, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |
| Comments:<br><br>Since the groundwater treatment system is not currently operational, waste drums will be sampled and removed from the site by a qualified contractor following demobilization. | | | |

# NUISANCE CHECKLIST

| | | | |
|---|---|---|---|
| Were there any community complaints related to work on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were there any odors detected on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was noise outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Were vibration readings outside specification and/or above background on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible dust observed beyond the work perimeter on this date? | Yes ☐ | No ☒ | N/A☐ |
| Any visible contrast (turbidity) beyond engineering controls observed on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was turbidity checked at the outfall(s)? | AM ☐ | PM ☐ | N/A☒ |
| Were any property owners NOT provided advance notice for work performed on this property on this date? | Yes ☐ | No ☒ | N/A☐ |
| Was the temporary fabric structure closed at the end of the day? | Yes ☐ | No ☐ | N/A☒ |
| 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 ☐ | No ☐ | N/A☒ |
| If yes, has Contractor been notified? | Yes ☐ | No ☐ | N/A☒ |

**DAILY INSPECTION REPORT - No. 15**
**Former NOW Corporation Facility No. 314008** **Date: 09/23/2024**

| Comments: |
|---|
| |

## RESILIENCE/GREEN REMEDIATION CHECKLIST

| | | | |
|---|---|---|---|
| Is site power procured from renewable energy sources (e.g., solar, wind, geothermal, biomass and biogas)? | Yes ☐ | No ☒ | N/A☐ |
| Is the Contractor employing 2007 or newer or retrofitted (BART*) diesel on-road trucks and non-road equipment? | Yes ☐ | No ☐ | N/A☒ |
| Is vehicle idling adequately reduced per 6NYCRR Part 217-3? | Yes ☒ | No ☐ | N/A☐ |
| Have equipment operators been trained in the idling requirements of 6NYCRR Part 217-3? | Yes ☐ | No ☐ | N/A☒ |
| Is BART-equipped equipment properly maintained and working? | Yes ☐ | No ☐ | N/A☒ |
| Is work being sequenced to avoid double handling? | Yes ☐ | No ☐ | N/A☒ |
| Is there an onsite recycling program for CONTRACTOR-generated wastes and is it complied with? | Yes ☐ | No ☐ | N/A☒ |
| Are office trailer heating and cooling systems maintained at efficient set points, have programable thermostats been installed? | Yes ☐ | No ☐ | N/A☒ |
| Are products and materials used in performance of the work appropriately certified (e.g., LEED, Energy Star, Sustainable Forestry Initiative®, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are resiliency features included in the design, or completed remedy properly installed and/or maintained (flood control, storm water controls, erosion measures, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are green remediation elements included in the design, or completed remedy properly installed and/or maintained (e.g., porous pavement, geothermal, variable speed drives, native plantings, natural stream bank restoration, etc.)? | Yes ☐ | No ☐ | N/A☒ |
| Are appropriate metrics documented for inclusion on Form A, Summary of Green Remediation Metrics, by the CONTRACTOR? | Yes ☐ | No ☐ | N/A☒ |
| Has Contractor been notified of any deficiencies? | Yes ☐ | No ☐ | N/A☒ |
| Comments: | | | |

* BART – Best Available Retrofit Technology

# Appendix B - Enviroprobe Service, Inc. Geophysical Investigation Report

# GEOPHYSICAL INVESTIGATION REPORT

PERFORMED AT:

**2092 NY-9G**
**Clinton, NY 12580**

PREPARED FOR:

**Lindsay Mitchell**
**AECOM Northeast Environment**
**40 British American Boulevard**
**Latham, NY 12110**

PREPARED BY:

**Kris Swanson**
**Geophysical Technician**
**Enviroprobe Service, Inc.**
**81 Marter Avenue**
**Mount Laurel, NJ 08054**
**(856) 858-8584**
**(800) 596-7472**

**August 22, 2024**

# 1.0 INTRODUCTION

Enviroprobe Service, Inc. (Enviroprobe) is an environmental investigation services firm which provides monitoring well installation (HSA), Geoprobe (DPT) drilling services and Environmental & Engineering Geophysics (EEG) services to the environmental consulting and engineering community.

Enviroprobe conducted a subsurface geophysical investigation at the subject property within client-specified areas of concern. Due to conditions and objectives, the investigation utilized a GSSI UtilityScan HS cart-mounted Ground Penetrating Radar (GPR) unit with a 350 MHz antenna, a Fisher TW-6 metallic locator, a Radiodetection RD7000TX3 multi-frequency transmitter, and a Radiodetection RD7000PXL receiver.

Ground penetrating radar (commonly called GPR) is a geophysical method that has been developed over the past thirty years for shallow, high-resolution, subsurface investigations of the earth. GPR uses high frequency pulsed electromagnetic waves (generally 10 MHz to 2,000 MHz) to acquire subsurface information. An EM wave is propagated downward into the ground by a transmitting antenna. Where abrupt changes in electrical properties occur in the subsurface, a portion of the energy is reflected back to the surface. This reflected wave is detected by a receiver antenna and transmitted to a control unit for real time processing and display. The penetration depth of the GSSI unit varies from several inches to tens of feet according to site-specific conditions. The penetration depth decreases with increased soil conductivity. The penetration depth is the greatest in ice, dry sands, and fine gravels. Clayey, highly saline or saturated soils, areas covered by concrete, foundry slag, or other highly conductive materials greatly reduce GPR penetration. GPR is a method that is commonly used for environmental, engineering, archaeological, and other shallow investigations.

The Fisher TW-6 metallic locator is designed to find pipes, cables and other metallic objects such as underground storage tanks (USTs). The TW-6 transmitter generates an electromagnetic field that induces electrical currents in the subsurface. These currents produce a secondary electromagnetic field that is measured by the TW-6 receiver. One surveyor can carry both the transmitter and receiver together to search for underground metallic objects, although the TW-6 response can also be affected by the electrical properties of non-metallic materials in the subsurface.

The Radiodetection (RD) transmitter and receiver are commonly used for pipe and cable locating. The multi-frequency transmitter can be directly connected, clamped, or used to induce a signal in a target line while the multi-frequency receiver is used to measure the signal from energized lines.

## 2.0 SCOPE OF WORK

On August 20, 2024, a geophysical technician from Enviroprobe Service Inc. was mobilized to the subject property to perform a geophysical investigation. The purpose of the investigation was to detect possible anomalies, and designate underground conduits/utilities in the client selected exterior portions of the subject property. The ground surface of the survey area consisted of asphalt, concrete, and natural soil surfaces.

## 3.0 SURVEY RESULTS

The survey was conducted using a cart-mounted GPR unit, a Fisher TW-6 metallic locator, and a RD unit. The RD unit was used to trace common utilities from sources in and around the survey area. The RD receiver was also used in the passive mode to search for live underground electrical power cables and other utilities emitting 60Hz electromagnetic signals. When possible, the locations of utilities were confirmed with the GPR. Designated utilities were marked on-site with spray paint using the following colors: blue – water, red – electric, orange – communications, green – sanitary sewer & storm drainage, pink – unknown utilities(See Figure Below).

The GPR and TW-6 were used in a grid pattern over all client specified areas of the site. Based on the results of the GPR and TW-6 surveys, no metallic anomalies which typically are consistent with a UST, vent piping, or product piping were detected on site (See Figure Below).

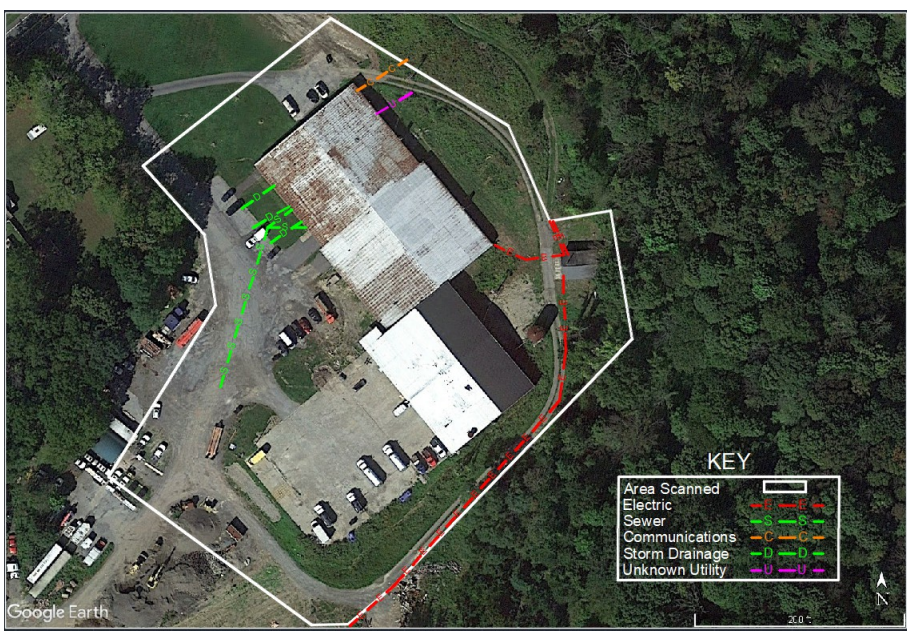


Figure 1: Designate the utilities(approximate location).

## 4.0 LIMITATIONS

The client-selected areas contained obstructions including containers, materials and vehicles. These objects prevented a thorough investigation of the spaces beneath and immediately adjacent to them.

Due to surface conditions and subsurface content, the GPR signal penetration was estimated at less than 4 ft in the majority of the survey area. This penetration was reduced in areas of concrete cover.

The TW-6 survey was kept up to 6 feet away from above ground objects containing metals depending on the sizes, shapes and positions of the metal objects. The TW-6 survey was not effective in areas with reinforced concrete.

Due to the dielectric properties of the subsurface, clay, plastic polymer, and fiberglass utilities may not have been detected.

All field services were conducted in compliance with the industry standard of care guidelines found in ASCE 38-02 (Level B).

## 5.0 WARRANTIES

The field observations and measurements reported herein are considered sufficient in detail and scope for this project. Enviroprobe Service, Inc. warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted environmental engineering methods. There is a possibility that conditions may exist which could not be identified within the scope of this project and were not apparent during the site activities performed for this project.

Enviroprobe represents that the services were performed in a manner consistent with that level of care and skill ordinarily exercised by environmental consultants under similar circumstances. No other representations to Client, express or implied, and no warranty or guarantee is included or intended in this agreement, or in any report, document, or otherwise.

Enviroprobe Service, Inc. believes that the information provided in this report is reliable. However, Enviroprobe cannot warrant or guarantee that the information provided by others is complete or accurate. No other warranties or guarantees are implied or expressed.

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# Appendix C - Advanced Geological Services Geophysical Logging Results

ADVANCED GEOLOGICAL SERVICES
3 Mystic Lane
Malvern, PA 19355
(610) 722-5500 (ph.)
(610) 722-0250 (fax)

August 25, 2024
Reference: 24-161-1

Ms. Lindsay Mitchell
AECOM
40 British American Boulevard
Latham, NY 12110

Subject: Geophysical Logging Results
Former NOW Corporation Facility
2092 Route 9G
Staatsburg, New York

Dear Ms. Mitchell:

Advanced Geological Services (AGS) is pleased to present this letter report to AECOM summarizing the results of geophysical borehole logging of six existing wells the the Former NOW Corporation Facility. Wells logged included TW-1, TW-2, TW-2A, TW-3, IW-1, and IW-2. Borehole logging activities were completed between August 6 and August 12, 2024.

The objective of geophysical logging was to characterize well conditions and identify features such as fractures or open bedding partings.

The suite of geophysical logs completed within the wells were:

- 3-arm Caliper
- Natural Gamma Ray
- Fluid Temperature
- Fluid Conductivity
- Single Point Resistance (SPR)
- Short (16-inch) and Long (64-inch) Normal Resistivity
- Spontaneous Potential (SP)
- Acoustic televiewer (ACTV)
- Optical televiewer (OPTV)
- Heat pulse flowmeter (HPF) (ambient conditions)

All logs were acquired with a Mount Sopris Matrix logging system.

## 1.0 RESULTS AND DISCUSSION

A suite of logs was completed in six wells to characterize well conditions and identify features such as fractures or open bedding partings. The geophysical well logs are attached to the end of this report. All wells were 8 inches in diameter and steel cased. Depths of all wells were

measure relative to the top of casing (TOC). Wells TW-1, TW-2A, and TW-3 had an outer and inner casing, and in those instances the depths were measure from the TOC of the inner steel casing. The complete suite of logs were collected in wells TW-1, TW-2, TW-2A, and TW-3.

The acoustic televiewer, optical televiewer, and heat pulse flowmeter could not be completed in wells IW-1 and IW-2 because of the presence of a metal pipe protruding into the well casings. The presence of this obstruction does not allow the ability to lower tools requiring the use of centralizers, and also creates the potential for catching and damaging the tools or the logging cable. During the initial logging of well IW-2 the caliper tool did jamb and took some effort to release and recover the tool.

The pumps in wells TW-1, TW-2A, and TW-3 were removed by AECOM personnel prior to completion of logging.

The ACTV and OPTV in conjunction with the 3-arm caliper tool were used to identify open or partially open fractures or bedding partings. The ACTV and OPTV logs also provide dip azimuth and dip angle information of interpreted fractures or partings. Only structures that appeared partially open or open were identified from the logs. Closed, tight bedding planes that did not appear to be open or partially open were not individually called out.

Heat pulse flowmeter data were collected under non-pumping, ambient conditions. The measuring range of the heat pulse flowmeter is specified by the manufacturer to be 0.03 to 1.0 gallons per minute (gpm). Flow rates of less than 0.03 gpm can sometimes be recognized, and if repeatable over several measurements, may indicate minimal flow and flow directions within the well. If measurements of less than 0.03 gpm are not repeatable over a number of measurements, then the measured response is interpreted to indicate No Flow (NF).

The logging results of of each of the wells are summarized below. All depths noted on the attached well logs and referenced below are measured from TOC.

**Well TW-1**

Well diameter: 8 inches
Total depth: 120.5 feet
Casing: 8-inch steel casing to 31 feet
Casing stick-up height: 2.55 feet (inner casing)
Water level: 25 feet (approximate)

Overall, the resistivity response in well TW-1 was relatively low throughout that length of the well. The resistivity and gamma curves indicate slight variations consistent with the expected from a shale or graywacke sequence. The caliper, ACTV, and OPTV do not indicate the presence of any large fractures within the well. Several small, partially open bedding plane fractures or partings were noted in the logs that generally dip steeply towards the southeast between 60° to 80°. Two other non-bedding fractures were noted in the well at depths of 73.5

and 93.2 feet. Dip azimuth and dip angle orientations of fractures identified from the ACTV and OPTV logs are summarized in Table 1.

Table 1: Well TW-1 Structure Orientations

| Mean Depth of Feature (feet) | Dip Azimuth (degrees) | Dip Angle (degrees) | Feature Type |
|---|---|---|---|
| 42.3 | 111 | 75 | Bedding parting/fracture; partially open |
| 46.8 | 139 | 82 | Bedding parting/fracture; partially open |
| 52.9 | 99 | 73 | Bedding parting/fracture; partially open |
| 69.3 | 115 | 69 | Bedding parting/fracture; partially open |
| 70.8 | 112 | 79 | Bedding parting/fracture; partially open |
| 71.4 | 118 | 80 | Bedding parting/fracture; partially open |
| 77.5 | 169 | 62 | Fracture; partially or slightly open |
| 89.1 | 118 | 73 | Bedding parting/fracture; partially open |
| 93.1 | 108 | 64 | Bedding parting/fracture; partially open |
| 93.2 | 305 | 54 | Fracture; partially or slightly open |
| 108.4 | 93 | 81 | Bedding parting/fracture; partially open |
| 112.3 | 107 | 80 | Bedding parting/fracture; partially open |
| 117.9 | 122 | 69 | Bedding parting/fracture; partially open |

Heat pulse flowmeter data were collected in TW-1 under ambient (non-pumping) conditions. No flow was detected at depth intervals between 40 feet and 90 feet. Minor but consistent upward flow below the calibrated instrument range was detected at a depth intervals of 100, 110, and 115 feet. This minor upward flow suggests that water may be migrating upward from a fracture near the bottom of the well, and exiting the borehole at the fractures between 90 and 95 feet. The tabulated heat pulse flowmeter data are summarized below in Table 2.

Table 2: Well TW-1 Ambient Heat Pulse Flowmeter Results

| Depth (ft) | Flow Direction | Flow (gpm)[1] |
|---|---|---|
| 40 | -- | NF |
| 50 | -- | NF |
| 60 | -- | NF |
| 70 | -- | NF |
| 80 | -- | NF |
| 90 | -- | NF |
| 100 | Upward | 0.010 |
| 110 | Upward | 0.007 |
| 115 | Upward | 0.008 |

[1] NF=No Flow. Values in orange are outside of the calibration range of the instrument and are shown for qualitative purposes only.

**Well TW-2**

Well diameter: 8 inches
Total depth: 160 feet
Casing: 8-inch steel casing to 16 feet
Casing stick-up height: 2.15 feet
Water level: 8.5 feet (approximate)

The natural gamma and resistivity responses in well TW-2 were of similar magnitude to those encountered in well TW-1, and are consistent with the presence of shale or fine grain graywacke. Review of the OPTV and ACTV logs indicate that the bedding orientation generally dips towards the east-southeast.

Distinct horizontal gray to dark gray banding that does not directly coincide with bedding or structures is observed in the OPTV log from a depth of approximately 115 feet to the bottom of the well. The cause of this observed banding is unknown. Light colored annealed(?) and mineralized bedding planes are also observed within the same interval. The 3-arm caliper tool indicates that the well diameter narrows from a depth of approximately 140 feet to the bottom of the well. It is possible that clayey sediment accumulated at the bottom of the well may have kept the arms of the caliper tool from opening fully when upward logging was started until it washed off, thus allowing the arms to fully extend at a depth of 140 feet.

The fluid conductivity within this well was extremely high. From the top of the water column until a depth of 45 feet the fluid conductivity was greater than 50,000 uS/cm. Below 45 feet the conductivity decreased and leveled out to approximately 2,650 uS/cm, which is still high. This conductivity response was observed during the downward and upward runs of the conductivity tool. During completion of the logging it was observed that a number of buckets containing de-icing salt were stored close to the location of well TW-2 which could be the source of the high fluid conductivity in the well, particularly if additional pallets of de-icing salt and spreading equipment are stored in this area during the winter months.

Most of the identified fractures appear to be bedding plane partings or fractures. Most of the fractures observed are noted at depths of approximately 95 feet or less. Based on the combined caliper and ACTV response, the largest potential fracture is located between 16 and 18 feet, immediately below the bottom of the casing. This fracture zone may be the result of rock breakage during drilling and installation of the casing. The depth and orientations of the identified fractures are summarized below in Table 3.

Table 3: Well TW-2 Structure Orientations

| Mean Depth of Feature (feet) | Dip Azimuth (degrees) | Dip Angle (degrees) | Feature Type |
|---|---|---|---|
| 17.9 | 0 | 52 | Fracture; open |
| 28.4 | 358 | 18 | Bedding parting/fracture; partially open |
| 33.1 | 82 | 55 | Bedding parting/fracture; partially open |
| 37.3 | 104 | 28 | Fracture; partially or slightly open |
| 40.0 | 91 | 61 | Bedding parting/fracture; partially open |
| 41.8 | 128 | 73 | Bedding parting/fracture; partially open |
| 43.5 | 34 | 33 | Bedding parting/fracture; partially open |
| 53.0 | 165 | 44 | Bedding parting/fracture; partially open |
| 62.6 | 108 | 74 | Bedding parting/fracture; partially open |
| 62.7 | 248 | 60 | Fracture; partially or slightly open |
| 65.7 | 73 | 73 | Bedding parting/fracture; partially open |
| 68.4 | 94 | 66 | Bedding parting/fracture; partially open |
| 75.1 | 94 | 67 | Bedding parting/fracture; partially open |
| 76.7 | 296 | 66 | Fracture; partially or slightly open |
| 82.6 | 89 | 62 | Bedding parting/fracture; partially open |
| 95.3 | 309 | 62 | Fracture; partially or slightly open |
| 116.6 | 89 | 68 | Bedding parting/fracture; partially open |
| 145.4 | 285 | 84 | Fracture; discontinuous |

Heat pulse flowmeter data were collected within well TW-2 under ambient conditions. Downward flow was detected at sampled intervals between the bottom of casing and a depth of 75 feet, with the exception of the interval at 65 feet, where no flow was detected. The no flow condition at the sample interval of 65 feet may be caused by the presence of fractures in close proximity to that depth. Minor upward flow outside of the calibration range of the instrument was detected in sampled depths of 85 feet and deeper. Based on the heat pulse flowmeter results, it appears the fractures situated between 60 feet and 80 feet are likely receiving water primarily from fractures above and minimally from deeper fractures. The tabulated ambient (non-pumping) heat pulse flowmeter results are provided below in Table 4.

Table 4: Well TW-2 Ambient Heat Pulse Flowmeter Results

| Depth (ft) | Flow Direction | Flow (gpm)[1] |
|---|---|---|
| 20 | Downward | -0.052 |
| 30 | Downward | -0.034 |
| 40 | Downward | -0.029 |
| 55 | Downward | -0.032 |
| 65 | -- | NF |
| 75 | Downward | -0.028 |
| 85 | Upward | 0.010 |
| 95 | Upward | 0.010 |

| Depth (ft) | Flow Direction | Flow (gpm)[1] |
|---|---|---|
| 105 | Upward | 0.011 |
| 125 | Upward | 0.010 |
| 145 | Upward | 0.007 |
| 155 | Upward | 0.007 |

[1] NF=No Flow. Values in orange are outside of the calibration range of the instrument and are shown for qualitative purposes only.

**Well TW-2A**

Well diameter: 8 inches
Total depth: 115 feet
Casing: 8-inch steel casing 20.7 feet
Casing stick-up height: 0.45 feet (inner casing)
Water level: 8 feet (approximate)

The bedding observed in well TW-2A generally dips eastward. Few bedding plane partings or bedding fractures were observed within the length of the well. Several fractures that dip westward were identified in well TW-2A, the largest being at a depth of 87.5 feet, and smaller fractures at 66.9 feet and 101.3 feet. Dip angle and dip azimuth orientations of identified fractures are summarized in Table 5.

Table 5: Well TW-2A Structure Orientations

| Mean Depth of Feature (feet) | Dip Azimuth (degrees) | Dip Angle (degrees) | Feature Type |
|---|---|---|---|
| 30.7 | 131 | 47 | Fracture; partially or slightly open |
| 40.9 | 110 | 74 | Bedding parting/fracture; partially open |
| 43.5 | 118 | 76 | Bedding parting/fracture; partially open |
| 46.5 | 143 | 85 | Fracture; discontinuous |
| 56.5 | 273 | 49 | Fracture; partially or slightly open |
| 58.2 | 275 | 58 | Fracture; partially or slightly open |
| 65.3 | 102 | 70 | Bedding parting/fracture; partially open |
| 66.9 | 287 | 57 | Fracture; partially or slightly open |
| 73.1 | 139 | 77 | Bedding parting/fracture; partially open |
| 87.5 | 273 | 62 | Fracture; open |
| 94.5 | 271 | 57 | Fracture; partially or slightly open |
| 101.3 | 283 | 64 | Fracture; partially or slightly open |
| 110.1 | 295 | 13 | Fracture; partially or slightly open |

Heat pulse flowmeter data collected in well TW-2A did not identify any upward or downward flow under ambient, non-pumping conditions. However, slight changes in the fluid conductivity observed at the fractures at depths of 87.5 feet and 101.3 feet suggests that these fractures may be capable of producing water if they were stressed by pumping of the well.

The tabulated ambient (non-pumping) heat pulse flowmeter results are provided below in Table 6.

Table 6: Well TW-2A Ambient Heat Pulse Flowmeter Results

| Depth (ft) | Flow Direction | Flow (gpm)[1] |
|---|---|---|
| 30 | -- | NF |
| 40 | -- | NF |
| 50 | -- | NF |
| 60 | -- | NF |
| 70 | -- | NF |
| 80 | -- | NF |
| 90 | -- | NF |
| 100 | -- | NF |
| 105 | -- | NF |

[1] NF=No Flow. Values in orange are outside of the calibration range of the instrument and are shown for qualitative purposes only.

**Well TW-3**

Well diameter: 8 inches
Total depth: 110.5 feet
Casing: 8-inch steel casing 11 feet
Casing stick-up height: 0.9 feet (inner casing)
Water level: 9 feet (approximate)

Bedding in well TW-3 generally dips eastward throughout the length of the open wellbore. The caliper response indicates a slight increase in borehole diameter from the bottom of casing to a depth of approximately 28 feet that could indicate the presence of softer or more weathered rock within this zone. Several potential bedding plane partings or fractures were noted in the caliper, ACTV, and OPTV logs at depths shallower than 55 feet. Bedding parting or fractures were also observed between 98 and 104 feet. The dip angle and dip azimuth orientations of identified fractures are summarized in Table 7 below.

Table 7: Well TW-3 Structure Orientations

| Mean Depth of Feature (feet) | Dip Azimuth (degrees) | Dip Angle (degrees) | Feature Type |
|---|---|---|---|
| 20.6 | 92 | 72 | Bedding parting/fracture; partially open |
| 21.4 | 101 | 74 | Bedding parting/fracture; partially open |
| 34.2 | 124 | 67 | Bedding parting/fracture; partially open |
| 41.1 | 117 | 74 | Bedding parting/fracture; partially open |
| 45.5 | 120 | 71 | Bedding parting/fracture; partially open |
| 48.9 | 110 | 71 | Bedding parting/fracture; partially open |
| 53.5 | 148 | 74 | Bedding parting/fracture; partially open |
| 98.7 | 78 | 72 | Bedding parting/fracture; partially open |
| 102.6 | 103 | 60 | Bedding parting/fracture; partially open |

Heat pulse flowmeter data collected in well TW-3 indicated minor upward flow at values outside of the calibration range of the instrument between sampling depth intervals of 30 to 50 feet. These results suggest that water may be entering the wellbore at the fracture at 53.5 feet and exiting the wellbore at fractures between 20 and 23 feet deep. A slight inflection of the fluid conductivity at the fracture at 53.5 feet further indicates that water may be entering the wellbore at this depth. The tabulated ambient (non-pumping) heat pulse flowmeter results are provided below in Table 8.

Table 8: Well TW-3 Ambient Heat Pulse Flowmeter Results

| Depth (ft) | Flow Direction | Flow (gpm)[1] |
|---|---|---|
| 20 | -- | NF |
| 30 | Upward | 0.015 |
| 40 | Upward | 0.009 |
| 50 | Upward | 0.013 |
| 60 | -- | NF |
| 70 | -- | NF |
| 80 | -- | NF |
| 90 | -- | NF |
| 100 | -- | NF |

[1] NF=No Flow. Values in orange are outside of the calibration range of the instrument and are shown for qualitative purposes only.

**Well IW-1**

Well diameter: 8 inches
Total depth: 76.5 ft.
Casing: 8-inch steel casing 21 feet
Casing stick-up height: 3.1 feet
Water level: 27.5 feet (approximate)

During logging of this well it was discovered that a pipe protrudes into the well casing creating an obstruction at a depth of 12 feet as can be seen on the caliper log. It was not possible to complete ACTV, OPTV, or heat pulse flowmeter logs in this well because of the need to install centralizers on these tools that would not allow the tools to be lowered beyond the obstruction, and also the high risk that the tools may become entangled or damaged by the protruding pipe.

The natural gamma and resistivity logs are similar in character to those collected in the other wells at this site, and are consistent with the presence of shale and fine grained graywacke. The caliper log shows a widening of the wellbore immediately beneath the base of the casing that is probably caused by the installation of the well casing. Fractures identified from the caliper log are present at depths of 25, 33-34.5, 52.3, and 55 feet. An inflection of the fluid conductivity log that corresponds to the fracture zone at 33-34.5 feet suggests that this could be a water producing zone if this well is stressed by pumping.

**Well IW-2**

Well diameter: 8 inches
Total depth: 76.5 ft.
Casing: 8-inch steel casing 21 feet
Casing stick-up height: 3.1 feet
Water level: 27.5 feet (approximate)

It was found that well IW-2 had a pipe protruding through the casing at a depth of approximately 11 feet, similar to that observed in well IW-1. As a result, ACTV, OPTV, and heat pulse flowmeter logs could not be collected in the well.

The natural gamma and resistivity logs were similar in character to the logs collected in the other wells at this site. Review of the gamma and resistivity logs does indicate that a slightly coarser grained or less weather rock zone is present from 54 feet to 64 feet. Caliper data does show an increase in borehole diameter directly beneath the bottom of casing that is likely caused by the installation of the casing. One significant fracture zone was noted in the caliper

log between 69.5 and 71 feet. No additional significant fractures were noted from the caliper results.

## 2.0 CLOSING

The data collection and interpretation methodologies used in this investigation are consistent with standard practices applied to similar geophysical investigations. The correlation of geophysical responses with probable subsurface features is based on the past results of similar surveys although it is possible that some variation could exist at this site.

Please contact us if you have any questios or would like to discuss the logging results. We appreciate your business and look forward to working with you again.

Sincerely,

Donald Jagel
*Principal Geophysicist*

Christopher Call, P.G.
*Senior Geophysicist*

Attachment: Geophysical Well Logs of TW-1, TW-2, TW-2A, TW-3, IW-1, and IW-2

ADVANCED GEOLOGICAL SERVICES

AGS Project No.: 24-161-1

Client: AECOM

# Well ID: TW-1

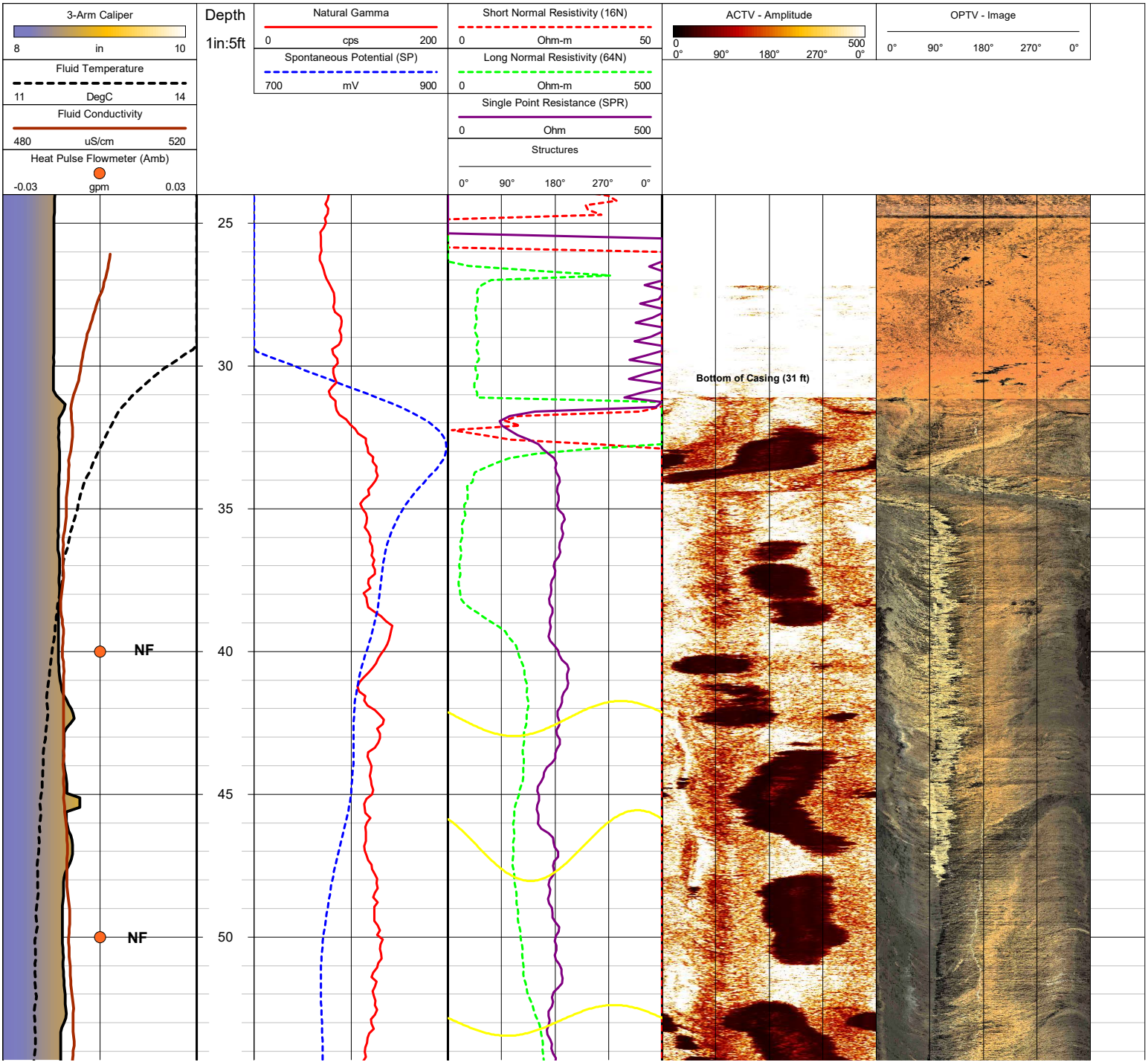
Site: Former NOW Corporation Facility
2092 Route 9G
Staatsburg, NY

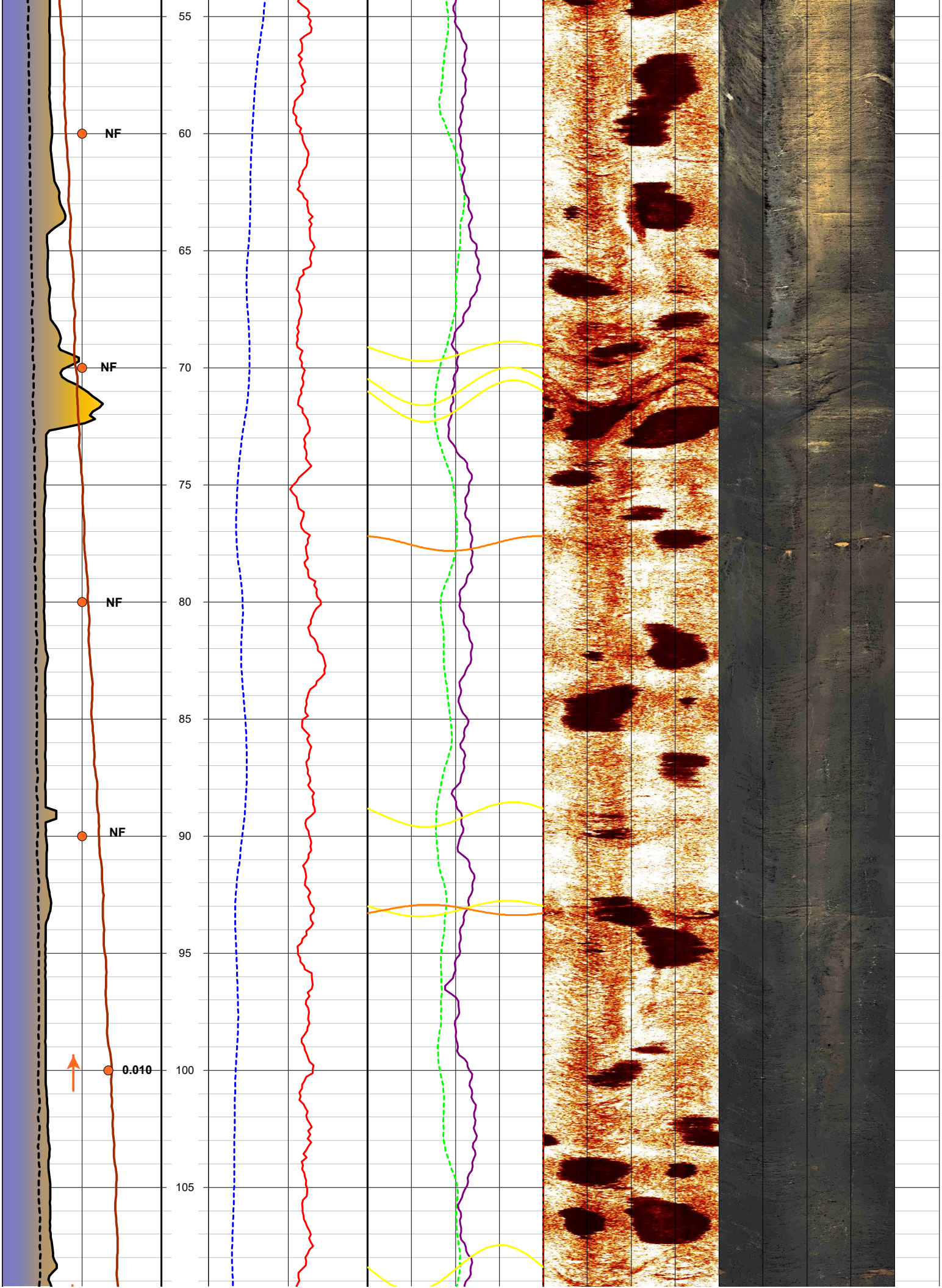
Date: 8/8/2024

Depth Datum: Top of Casing (TOC)
Borehole Dia.: 8 in.
Total Depth: 120.5 ft.
Casing Type: Steel
Casing Depth: 31 ft.
Casing Stickup Ht.: 2.55 ft. (inner casing)
Water Level: 25 ft. (approx.)

Remarks: Heat pulse flowmeter values of less than +/-0.03 gpm outside of the calibration limits of the instrument. NF indicates that No Flow was detected at that measurement depth.

Structure Colors:
Magenta = Open fracture
Orange = Partially open fracture or joint
Yellow = Open or partially open bedding plane fracture or parting
Cyan = Discontinuous fracture

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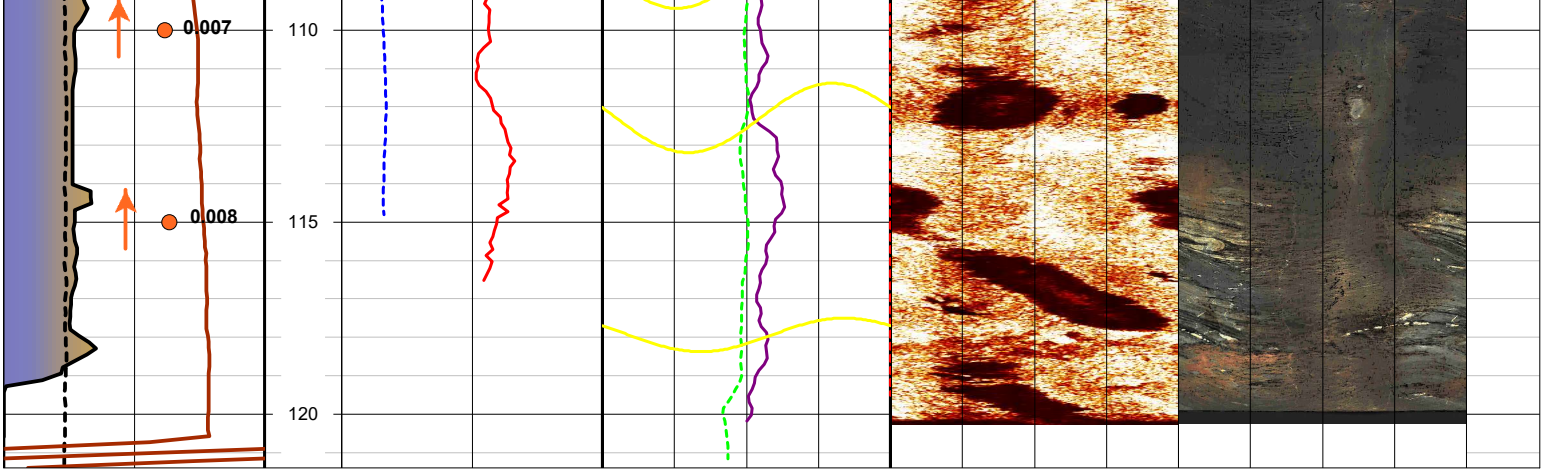
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ADVANCED GEOLOGICAL SERVICES

AGS Project No.: 24-161-1

Client: AECOM

# Well ID: TW-2

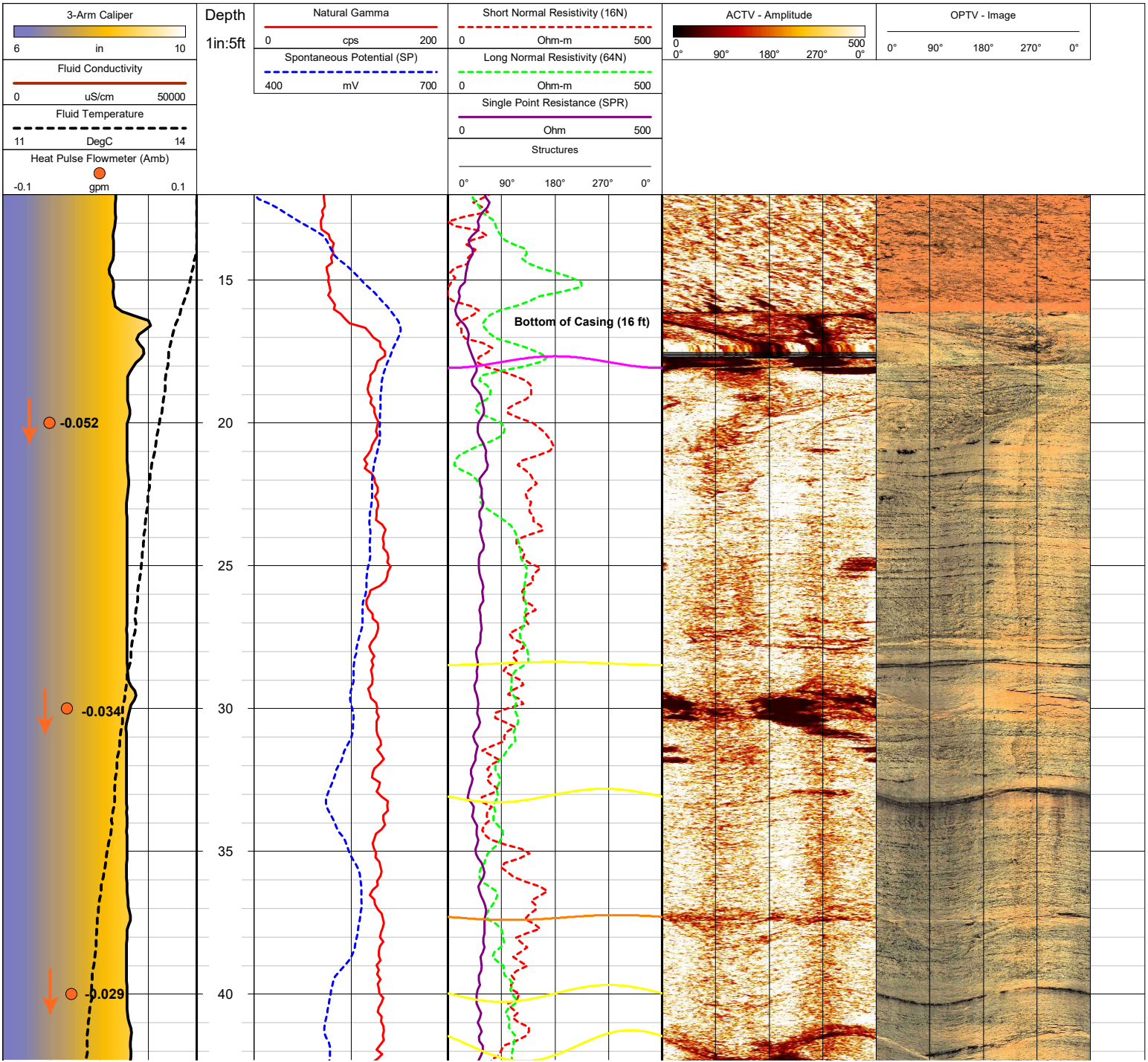
Site: Former NOW Corporation Facility
2092 Route 9G
Staatsburg, NY

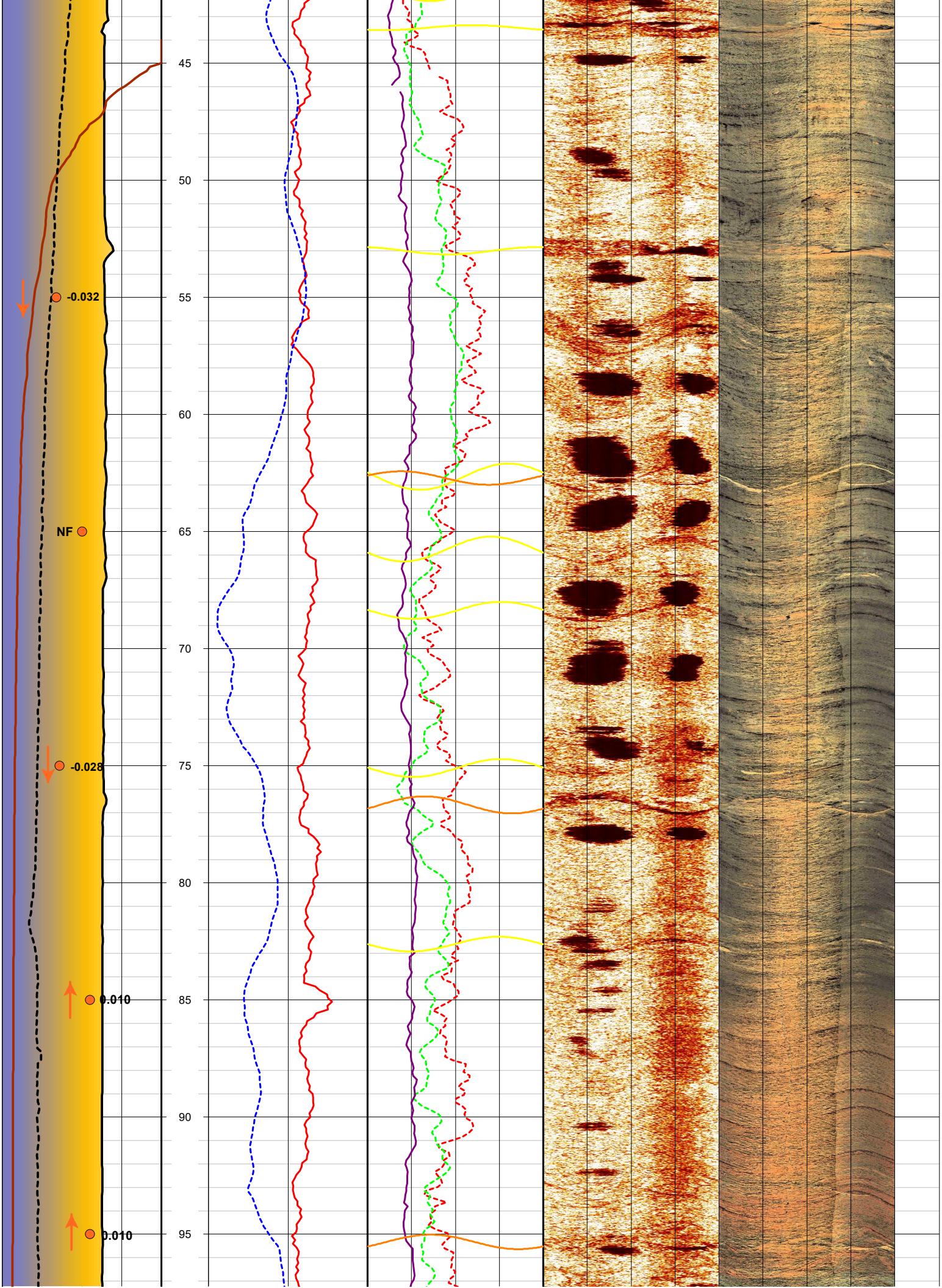
Date: 8/7/2024

Depth Datum: Top of Casing (TOC)
Borehole Dia.: 8 in.
Total Depth: 160 ft.
Casing Type: Steel
Casing Depth: 16 ft.
Casing Stickup Ht.: 2.15 ft.
Water Level: 8.5 ft. (approx).

Remarks: Heat pulse flowmeter values of less than +/-0.03 gpm outside of the calibration limits of the instrument. NF indicates that No Flow was detected at that measurement depth.

Structure Colors:
Magenta = Open fracture
Orange = Partially open fracture or joint
Yellow = Open or partially open bedding plane fracture or parting
Cyan = Discontinuous fracture

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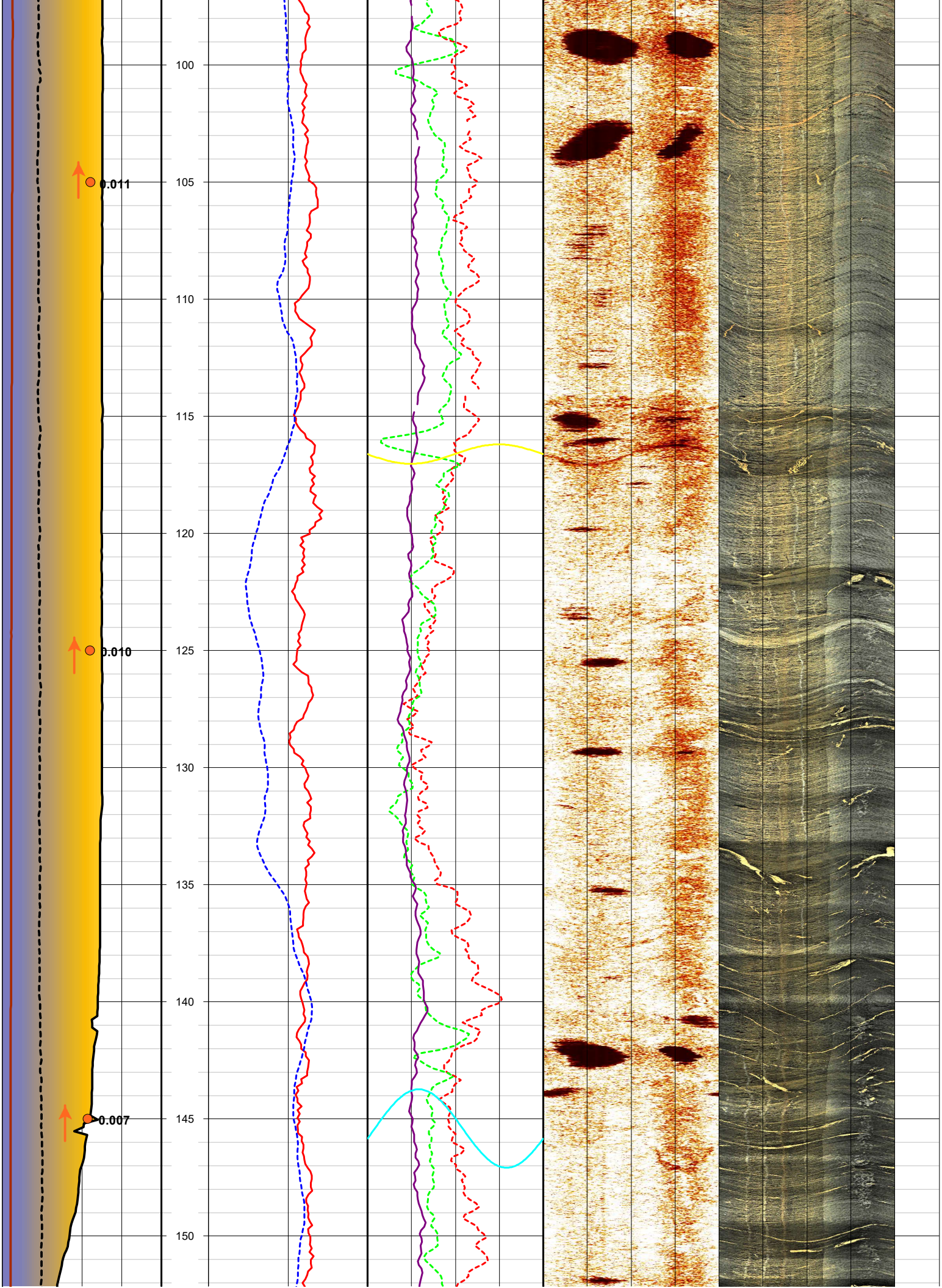
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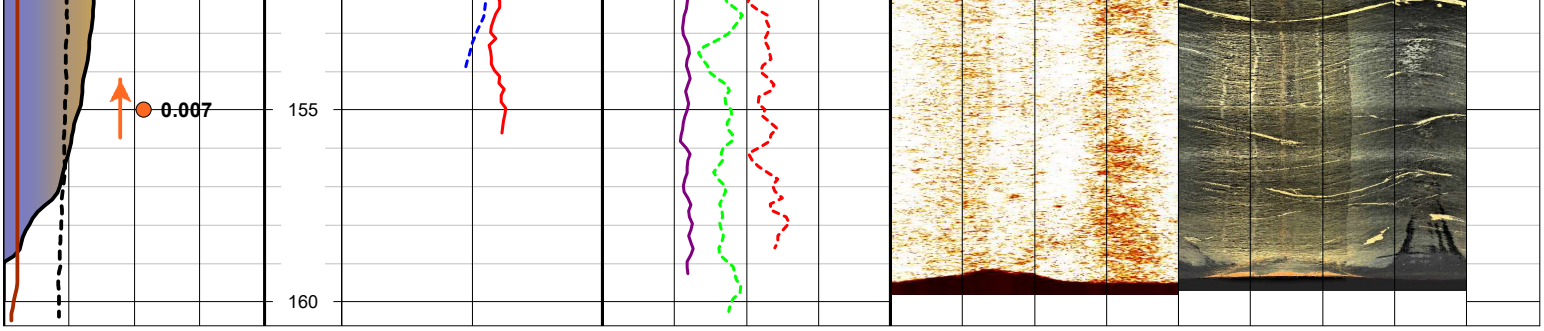
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ADVANCED GEOLOGICAL SERVICES

AGS Project No.: 24-161-1

Client: AECOM

# Well ID: TW-2A

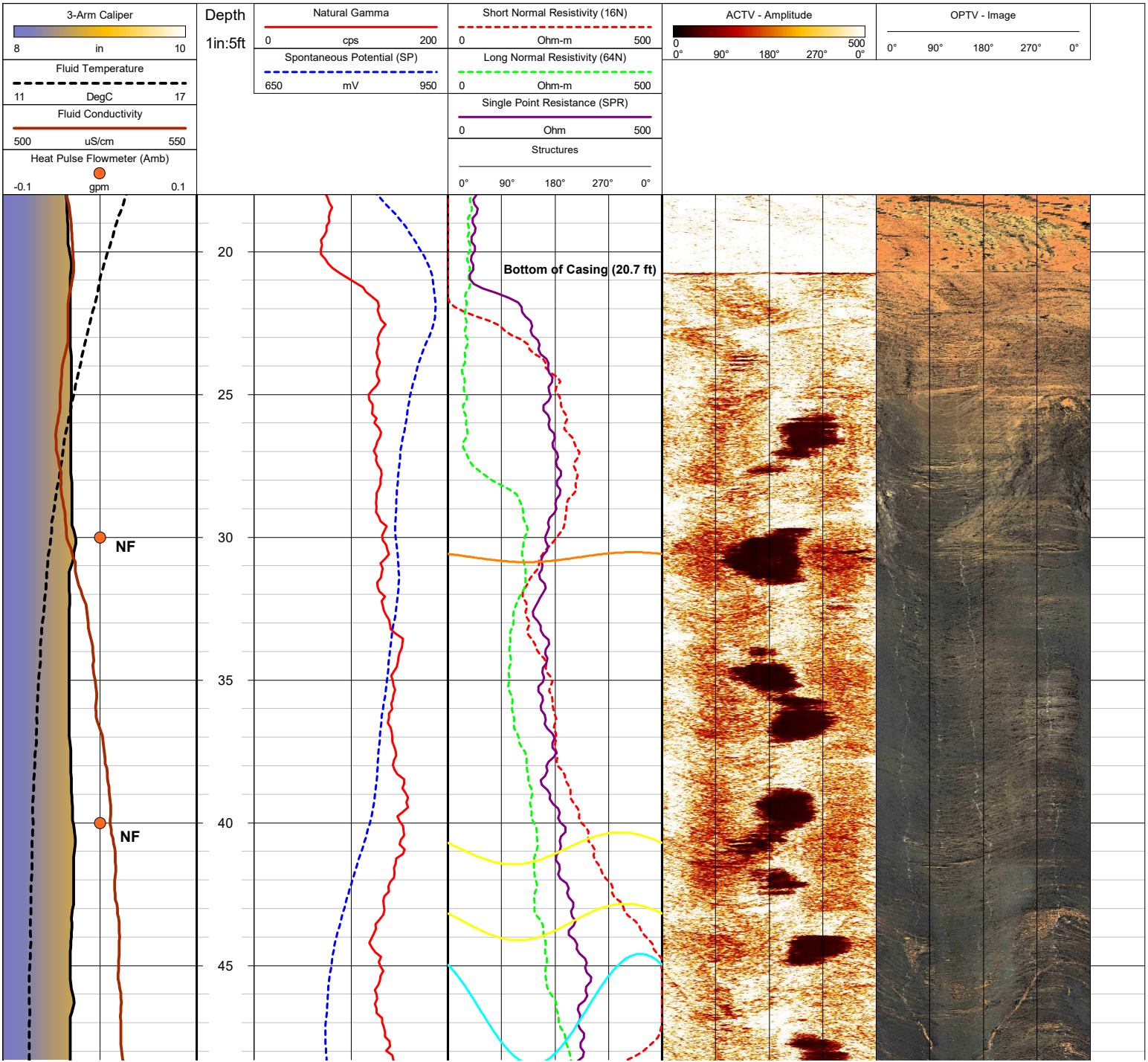
Site: Former NOW Corporation Facility
2092 Route 9G
Staatsburg, NY

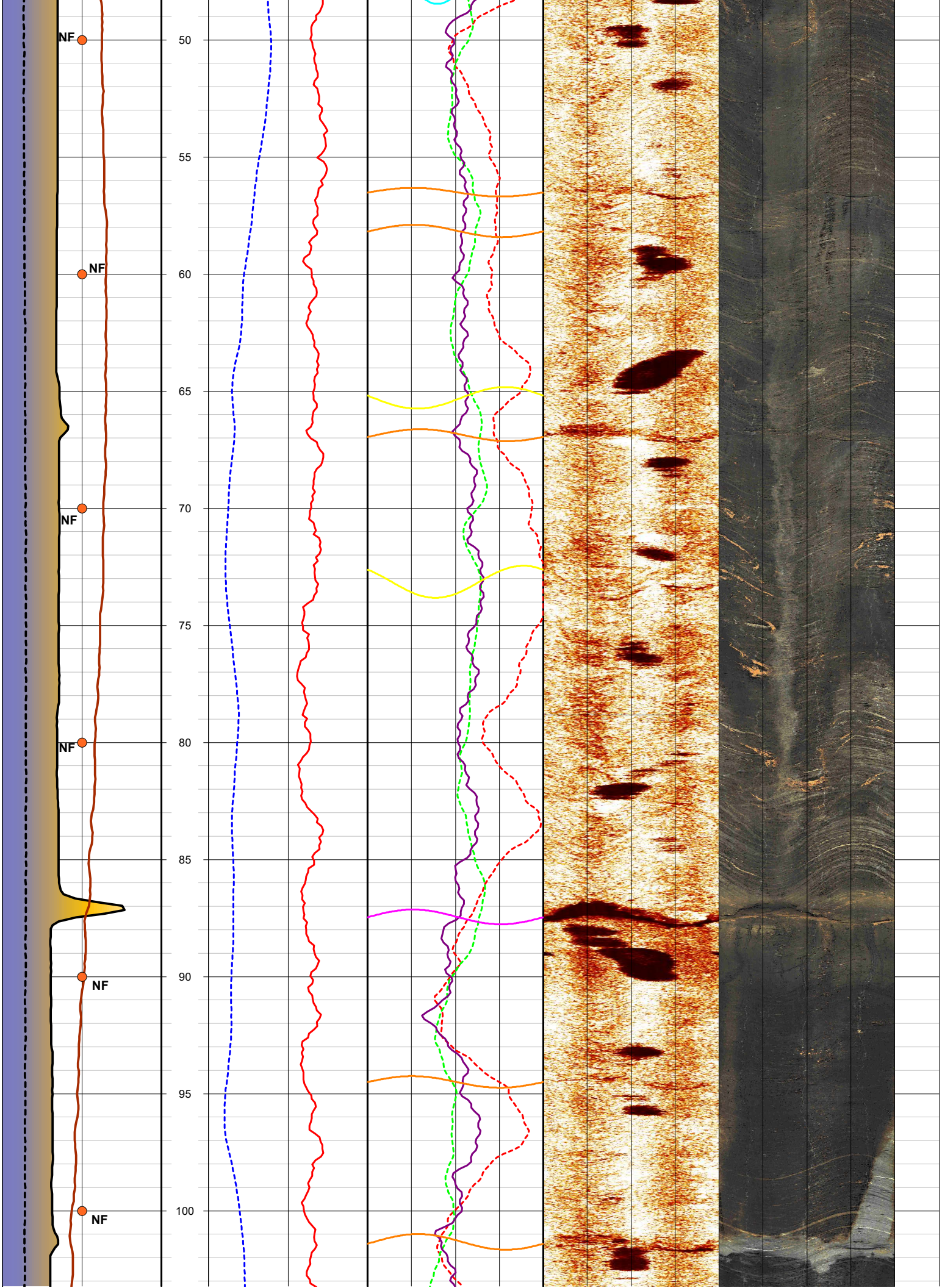
Date: 8/12/2024

Depth Datum: Top of Casing (TOC)
Borehole Dia.: 8 in.
Total Depth: 114 ft.
Casing Type: Steel
Casing Depth: 20.7 ft.
Casing Stickup Ht.: 0.45 ft. (inner casing)
Water Level: 8 ft. (approx.)

Remarks: Heat pulse flowmeter values of less than +/-0.03 gpm outside of the calibration limits of the instrument. NF indicates that No Flow was detected at that measurement depth.

Structure Colors:
Magenta = Open fracture
Orange = Partially open fracture or joint
Yellow = Open or partially open bedding plane fracture or parting
Cyan = Discontinuous fracture

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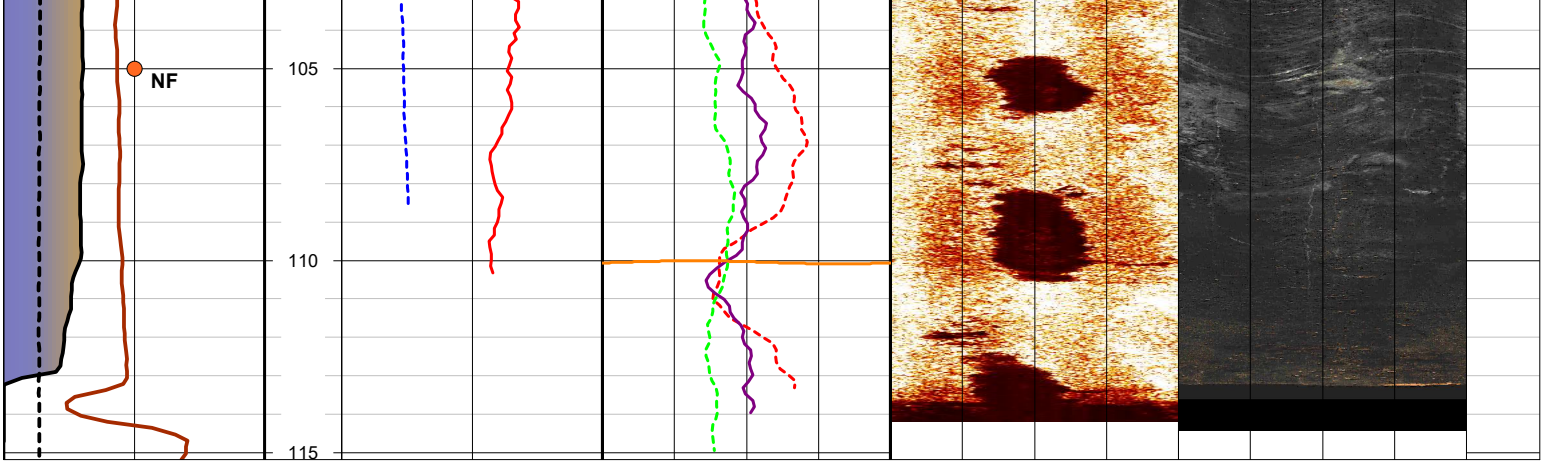
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ADVANCED GEOLOGICAL SERVICES

AGS Project No.: 24-161-1

Client: AECOM

# Well ID: TW-3

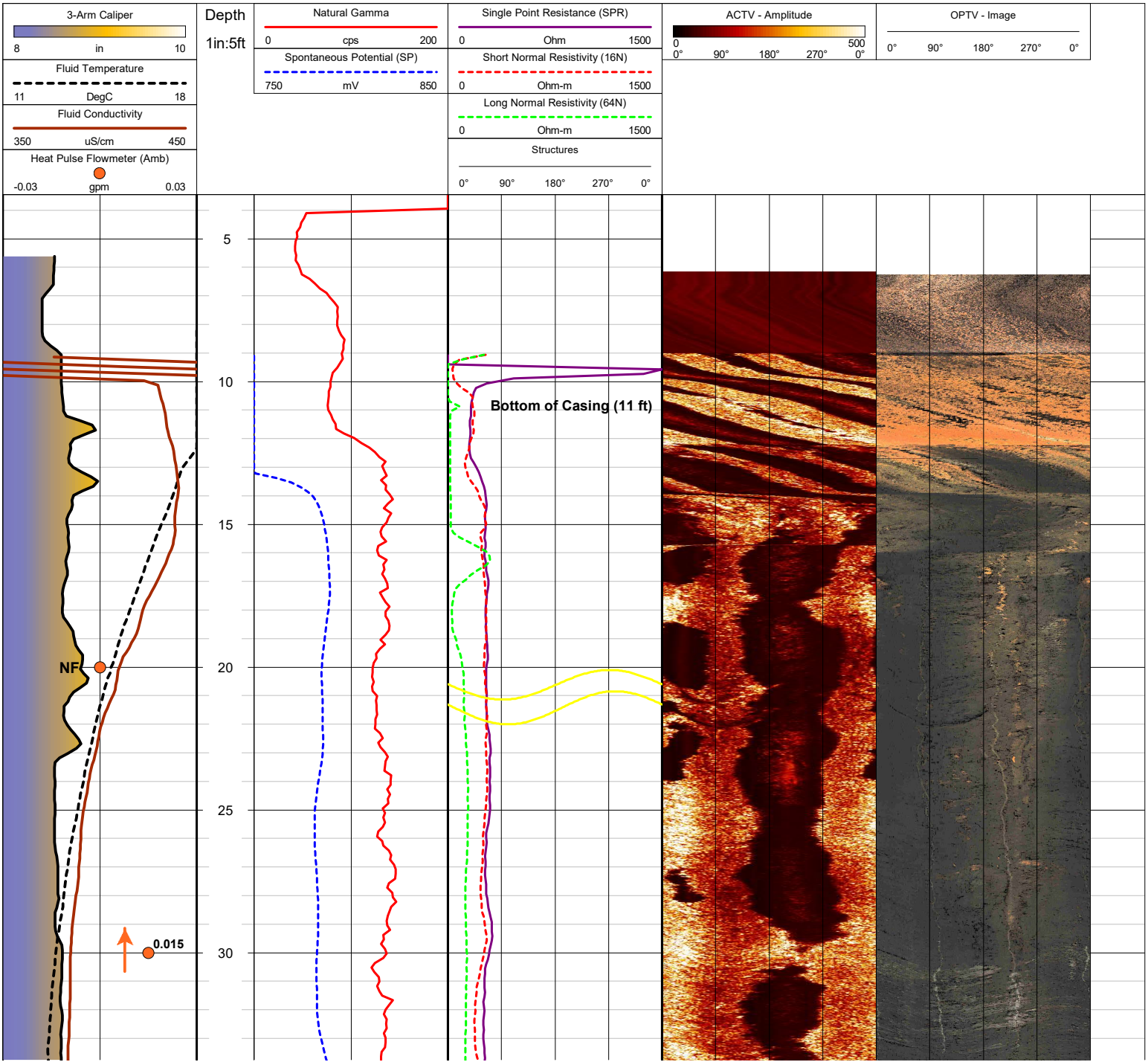
Site: Former NOW Corporation Facility
2092 Route 9G
Staatsburg, NY

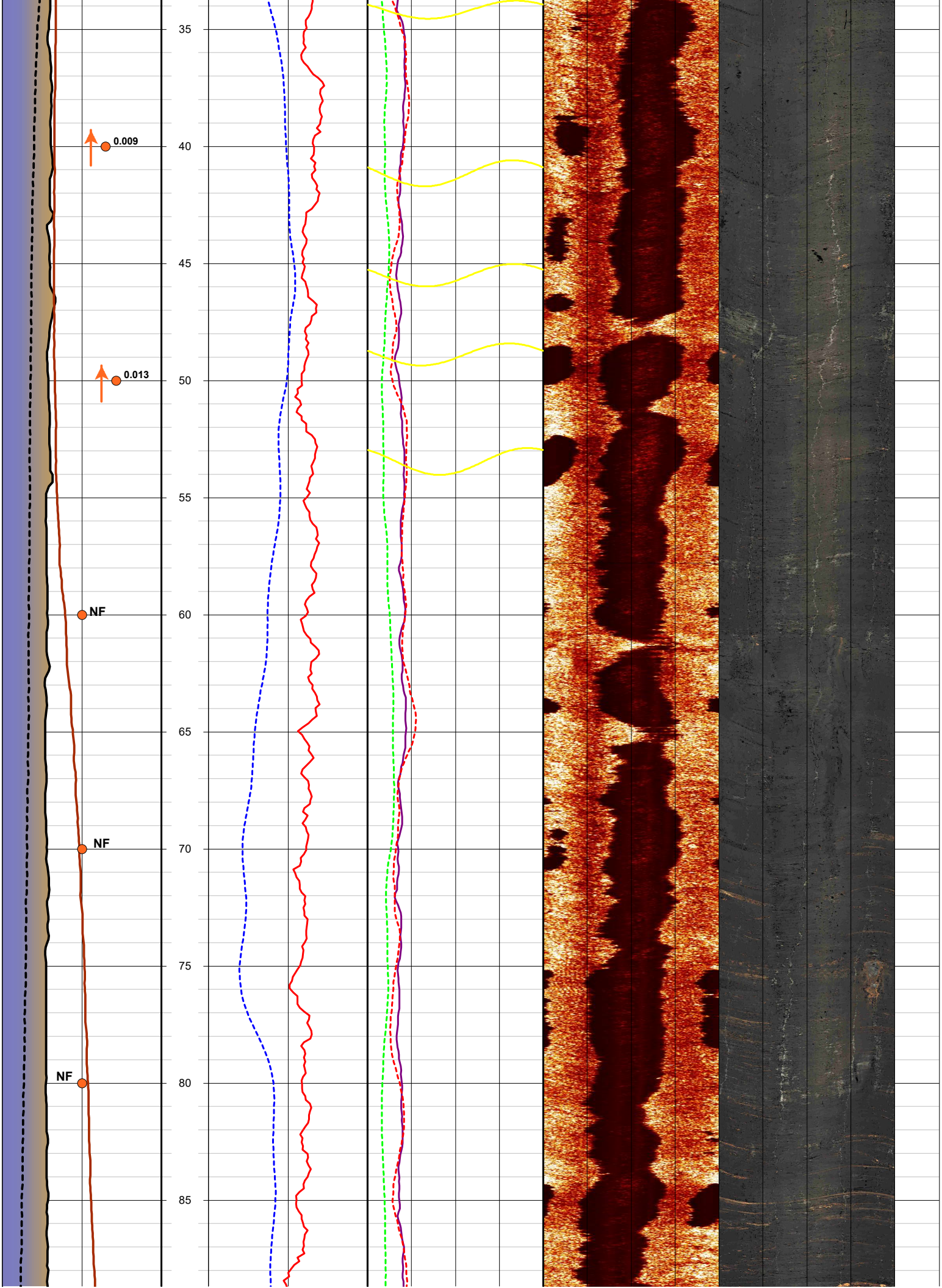
Date: 8/8/2024 & 8/9/2024

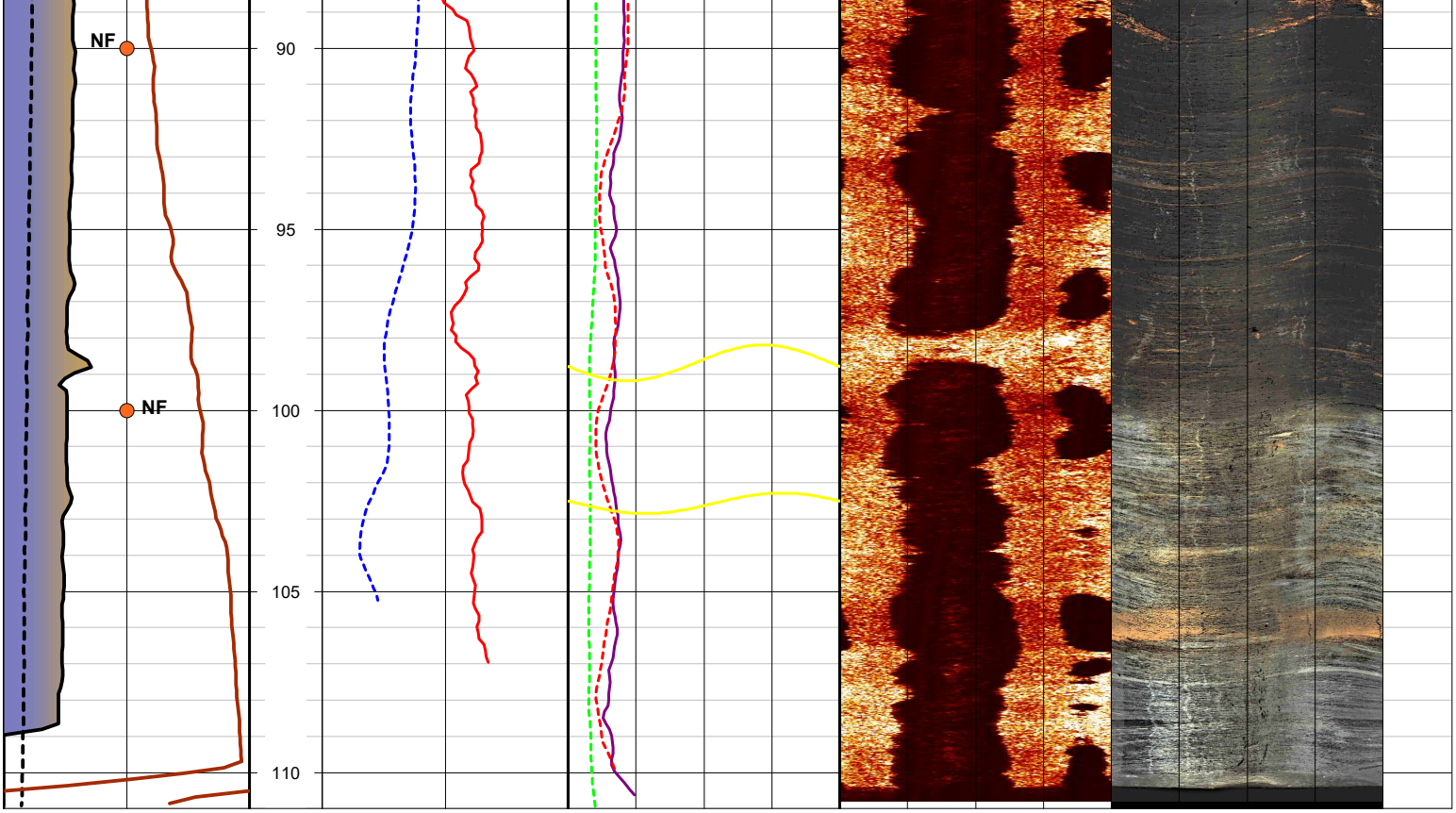
Depth Datum: Top of Casing (TOC)
Borehole Dia.: 8 in.
Total Depth: 110.5 ft.
Casing Type: Steel
Casing Depth: 11 ft.
Casing Stickup Ht.: 0.9 ft. (inner casing)
Water Level: 9 ft. (approx.)

Remarks: Heat pulse flowmeter values of less than +/-0.03 gpm outside of the calibration limits of the instrument. NF indicates that No Flow was detected at that measurement depth.

Structure Colors:
Magenta = Open fracture
Orange = Partially open fracture or joint
Yellow = Open or partially open bedding plane fracture or parting
Cyan = Discontinuous fracture




35
40
45
50
55
60
65
70
75
80
85
0.009
0.013
NF
NF
NF


NF
NF
90
95
100
105
110

ADVANCED GEOLOGICAL SERVICES

AGS Project No.: 24-161-1

Client: AECOM

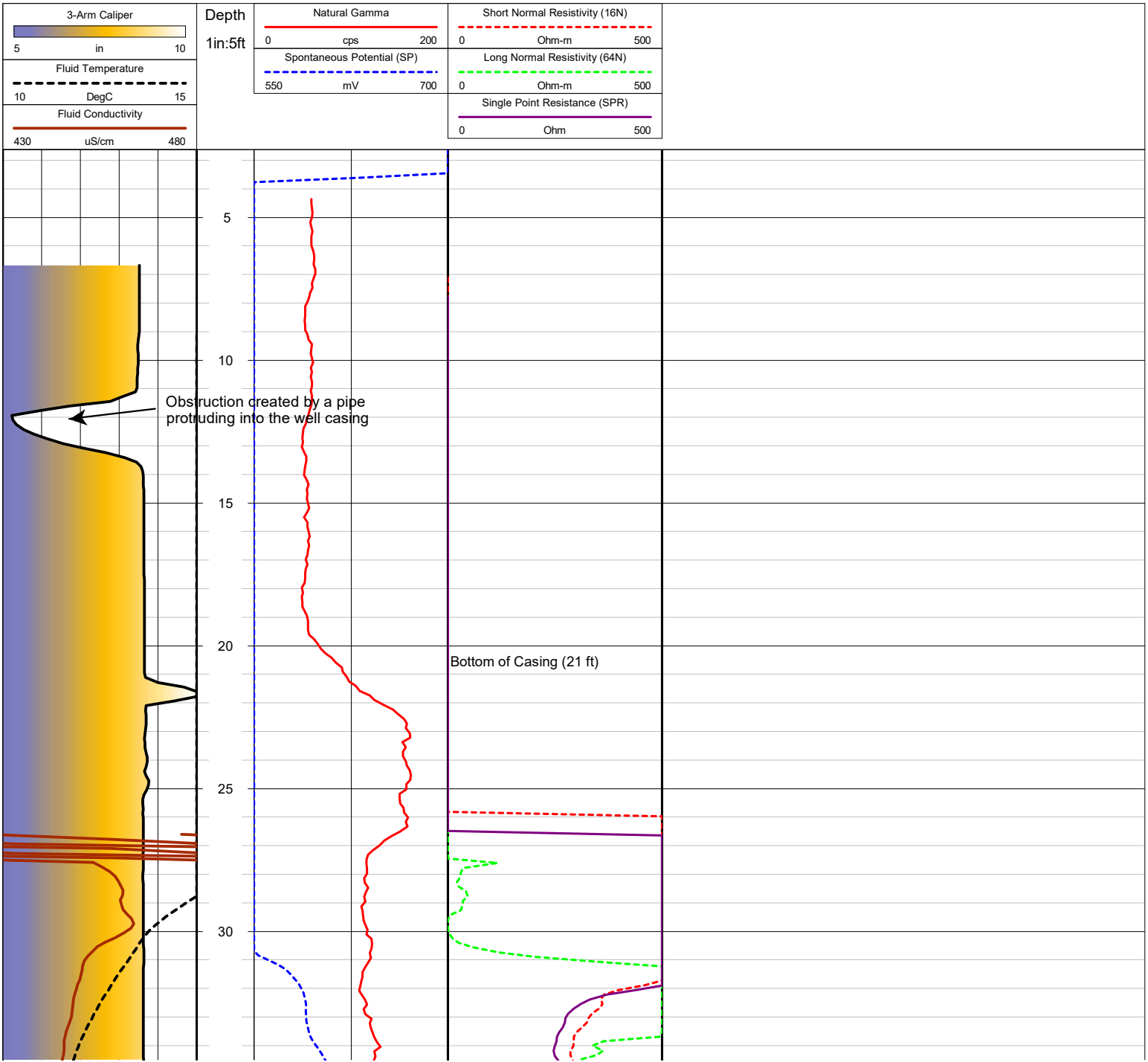
# Well ID: IW-1

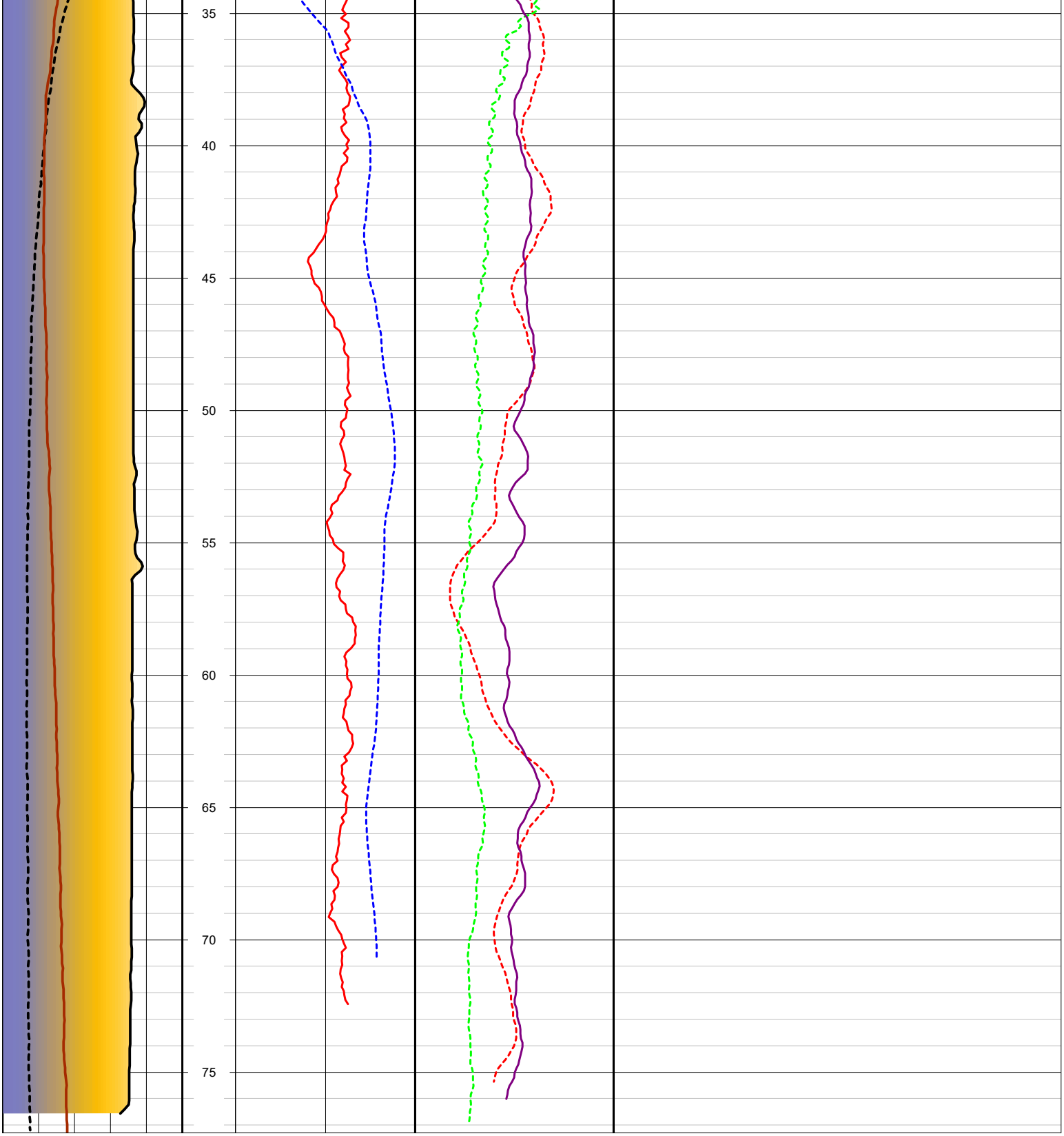
Site: Former NOW Corporation Facility
2092 Route 9G
Staatsburg, NY

Date: 8/12/2024

Depth Datum: Top of Casing (TOC)
Borehole Dia.: 8 in.
Total Depth: 76.5 ft.
Casing Type: Steel
Casing Depth: 21 ft.
Casing Stickup Ht.: 3.1 ft.
Water Level: 27.5 ft.

Remarks: Acoustic televiewer, optical televiewer, and heat pulse flowmeter data could not be collected in this well because of a pipe protruding into the cased portion of the well at a depth of 12 feet.




35
40
45
50
55
60
65
70
75

ADVANCED GEOLOGICAL SERVICES

AGS Project No.: 24-161-1

Client: AECOM

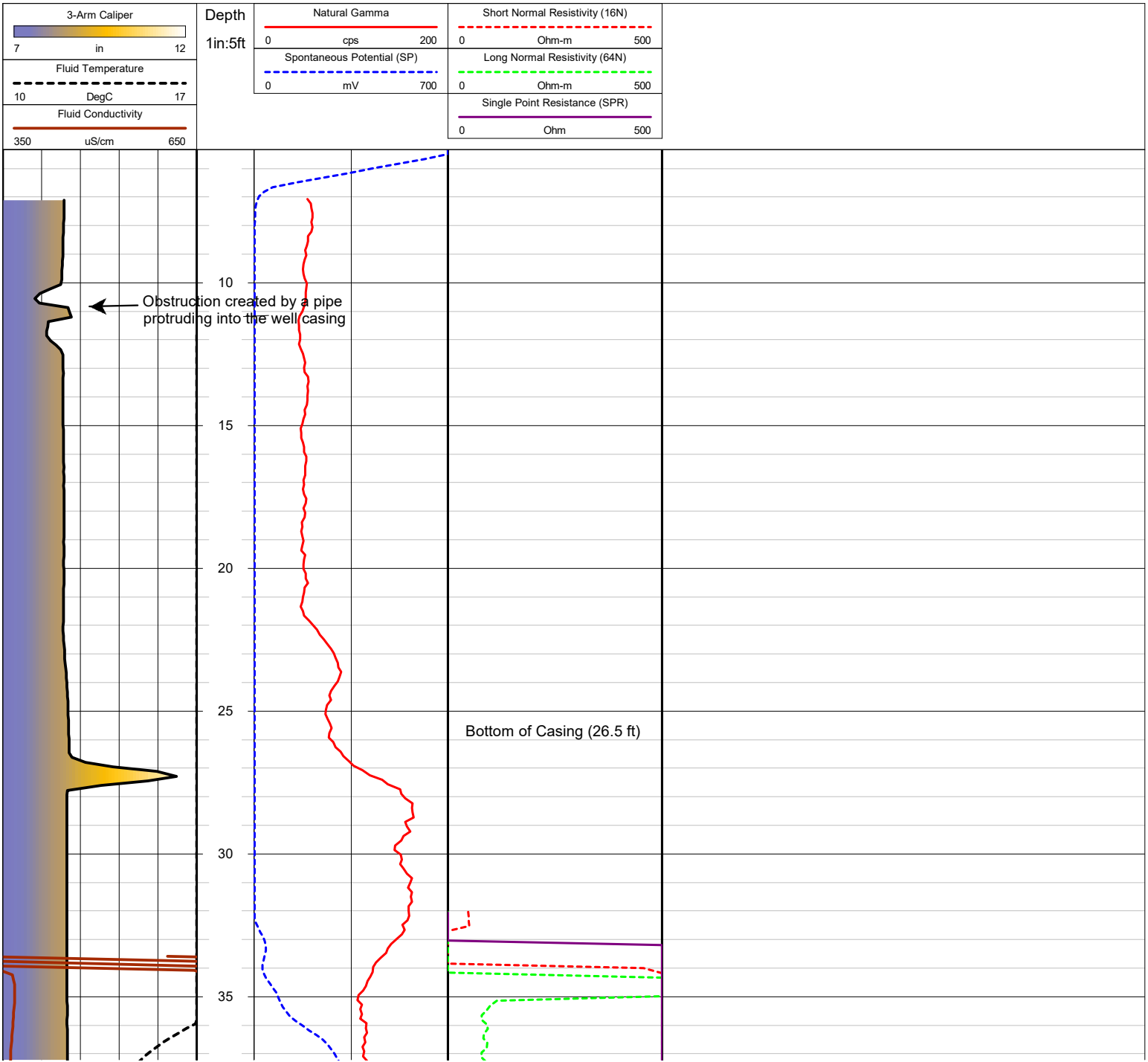
# Well ID: IW-2

Site: Former NOW Corporation Facility
2092 Route 9G
Staatsburg, NY

Date: 8/6/24

Depth Datum: Top of Casing (TOC)
Borehole Dia.: 8 in.
Total Depth: 78.5 ft.
Casing Type: Steel
Casing Depth: 26.5 ft.
Casing Stickup Ht.: 4.55 ft.
Water Level: 34 ft. (approx.)

Remarks: Acoustic televiewer, optical televiewer, and heat pulse flowmeter data could not be collected in this well because of a pipe protruding into the cased portion of the well at a depth of 11 feet.
Note that the 3-arm caliper did become jambed by this pipe and required some effort to safely retreive the tool.




40
45
50
55
60
65
70
75

# Appendix D - Community Air Monitoring Data

Downwind DustTrak Data

# 8/21/2024

| | | | |
|---|---|---|---|
| Instrument Name | DustTrak II | | |
| Model Number | 8530 | | |
| Serial Number | 8530113202 | | |
| Firmware Version | 3.1 | | |
| Calibration Date | 7/9/2024 | | |
| Test Name | MANUAL_001 | | |
| Test Start Time | 8:50:46 AM | | |
| Test Start Date | 8/21/2024 | | |
| Test Length [D:H:M] | 0:08:30 | | |
| Test Interval [M:S] | 15:00 | | |
| Mass Average [mg/m3] | 0.009 | | |
| Mass Minimum [mg/m3] | 0.004 | | |
| Mass Maximum [mg/m3] | 0.015 | | |
| Mass TWA [mg/m3] | 0.009 | | |
| Photometric User Cal | 1 | | |
| Flow User Cal | 0 | | |
| Errors | | | |
| Number of Samples | 34 | | |
| | | | |
| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
| 900 | 0.008 | | |
| 1800 | 0.004 | | |
| 2700 | 0.004 | | |
| 3600 | 0.005 | | |
| 4500 | 0.009 | | |
| 5400 | 0.005 | | |
| 6300 | 0.006 | | |
| 7200 | 0.012 | | |
| 8100 | 0.008 | | |
| 9000 | 0.009 | | |
| 9900 | 0.008 | | |
| 10800 | 0.012 | | |
| 11700 | 0.01 | | |
| 12600 | 0.01 | | |
| 13500 | 0.01 | | |
| 14400 | 0.01 | | |
| 15300 | 0.008 | | |
| 16200 | 0.011 | | |
| 17100 | 0.011 | | |
| 18000 | 0.011 | | |
| 18900 | 0.009 | | |
| 19800 | 0.008 | | |
| 20700 | 0.009 | | |
| 21600 | 0.009 | | |
| 22500 | 0.009 | | |
| 23400 | 0.009 | | |
| 24300 | 0.009 | | |
| 25200 | 0.007 | | |
| 26100 | 0.013 | | |
| 27000 | 0.009 | | |
| 27900 | 0.014 | | |
| 28800 | 0.015 | | |
| 29700 | 0.009 | | |
| 30600 | 0.009 | | |
| | | | |
| | | | |
| | | | |

# 8/22/2024

| | | | |
|---|---|---|---|
| Instrument Name | DustTrak II | | |
| Model Number | 8530 | | |
| Serial Number | 8530113202 | | |
| Firmware Version | 3.1 | | |
| Calibration Date | 7/9/2024 | | |
| Test Name | MANUAL_002 | | |
| Test Start Time | 8:31:26 AM | | |
| Test Start Date | 8/22/2024 | | |
| Test Length [D:H:M] | 0:09:15 | | |
| Test Interval [M:S] | 15:00 | | |
| Mass Average [mg/m3] | 0.011 | | |
| Mass Minimum [mg/m3] | 0.004 | | |
| Mass Maximum [mg/m3] | 0.015 | | |
| Mass TWA [mg/m3] | 0.011 | | |
| Photometric User Cal | 1 | | |
| Flow User Cal | 0 | | |
| Errors | | | |
| Number of Samples | 37 | | |
| | | | |
| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
| 900 | 0.014 | | |
| 1800 | 0.005 | | |
| 2700 | 0.004 | | |
| 3600 | 0.004 | | |
| 4500 | 0.005 | | |
| 5400 | 0.006 | | |
| 6300 | 0.007 | | |
| 7200 | 0.008 | | |
| 8100 | 0.008 | | |
| 9000 | 0.009 | | |
| 9900 | 0.009 | | |
| 10800 | 0.01 | | |
| 11700 | 0.011 | | |
| 12600 | 0.01 | | |
| 13500 | 0.011 | | |
| 14400 | 0.011 | | |
| 15300 | 0.011 | | |
| 16200 | 0.012 | | |
| 17100 | 0.012 | | |
| 18000 | 0.013 | | |
| 18900 | 0.013 | | |
| 19800 | 0.013 | | |
| 20700 | 0.013 | | |
| 21600 | 0.014 | | |
| 22500 | 0.015 | | |
| 23400 | 0.015 | | |
| 24300 | 0.015 | | |
| 25200 | 0.015 | | |
| 26100 | 0.014 | | |
| 27000 | 0.014 | | |
| 27900 | 0.014 | | |
| 28800 | 0.014 | | |
| 29700 | 0.014 | | |
| 30600 | 0.015 | | |
| 31500 | 0.015 | | |
| 32400 | 0.015 | | |
| 33300 | 0.014 | | |

# 8/23/2024

| | | | |
|---|---|---|---|
| Instrument Name | DustTrak II | | |
| Model Number | 8530 | | |
| Serial Number | 8530113202 | | |
| Firmware Version | 3.1 | | |
| Calibration Date | 7/9/2024 | | |
| Test Name | MANUAL_003 | | |
| Test Start Time | 8:08:42 AM | | |
| Test Start Date | 8/23/2024 | | |
| Test Length [D:H:M] | 0:06:15 | | |
| Test Interval [M:S] | 15:00 | | |
| Mass Average [mg/m3] | 0.015 | | |
| Mass Minimum [mg/m3] | 0.012 | | |
| Mass Maximum [mg/m3] | 0.02 | | |
| Mass TWA [mg/m3] | 0.012 | | |
| Photometric User Cal | 1 | | |
| Flow User Cal | 0 | | |
| Errors | | | |
| Number of Samples | 25 | | |
| | | | |
| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
| 900 | 0.013 | | |
| 1800 | 0.012 | | |
| 2700 | 0.013 | | |
| 3600 | 0.012 | | |
| 4500 | 0.012 | | |
| 5400 | 0.012 | | |
| 6300 | 0.012 | | |
| 7200 | 0.012 | | |
| 8100 | 0.012 | | |
| 9000 | 0.013 | | |
| 9900 | 0.014 | | |
| 10800 | 0.014 | | |
| 11700 | 0.015 | | |
| 12600 | 0.016 | | |
| 13500 | 0.015 | | |
| 14400 | 0.015 | | |
| 15300 | 0.015 | | |
| 16200 | 0.015 | | |
| 17100 | 0.018 | | |
| 18000 | 0.02 | | |
| 18900 | 0.019 | | |
| 19800 | 0.019 | | |
| 20700 | 0.019 | | |
| 21600 | 0.019 | | |
| 22500 | 0.02 | | |

Upwind DustTrak Data

# 8/21/2024

| | | | |
|---|---|---|---|
| Instrument Name | DustTrak II | | |
| Model Number | 8530 | | |
| Serial Number | 8530110313 | | |
| Firmware Version | 3.1 | | |
| Calibration Date | 7/1/2024 | | |
| Test Name | MANUAL_001 | | |
| Test Start Time | 8:52:10 AM | | |
| Test Start Date | 8/21/2024 | | |
| Test Length [D:H:M] | 0:08:30 | | |
| Test Interval [M:S] | 15:00 | | |
| Mass Average [mg/m3] | 0.008 | | |
| Mass Minimum [mg/m3] | 0.004 | | |
| Mass Maximum [mg/m3] | 0.018 | | |
| Mass TWA [mg/m3] | 0.008 | | |
| Photometric User Cal | 1 | | |
| Flow User Cal | 0 | | |
| Errors | | | |
| Number of Samples | 34 | | |
| | | | |
| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
| 900 | 0.018 | | |
| 1800 | 0.006 | | |
| 2700 | 0.005 | | |
| 3600 | 0.004 | | |
| 4500 | 0.005 | | |
| 5400 | 0.007 | | |
| 6300 | 0.006 | | |
| 7200 | 0.007 | | |
| 8100 | 0.008 | | |
| 9000 | 0.008 | | |
| 9900 | 0.008 | | |
| 10800 | 0.008 | | |
| 11700 | 0.008 | | |
| 12600 | 0.009 | | |
| 13500 | 0.009 | | |
| 14400 | 0.009 | | |
| 15300 | 0.008 | | |
| 16200 | 0.008 | | |
| 17100 | 0.008 | | |
| 18000 | 0.008 | | |
| 18900 | 0.008 | | |
| 19800 | 0.008 | | |
| 20700 | 0.008 | | |
| 21600 | 0.008 | | |
| 22500 | 0.008 | | |
| 23400 | 0.008 | | |
| 24300 | 0.007 | | |
| 25200 | 0.007 | | |
| 26100 | 0.009 | | |
| 27000 | 0.008 | | |
| 27900 | 0.007 | | |
| 28800 | 0.008 | | |
| 29700 | 0.008 | | |
| 30600 | 0.008 | | |
| | | | |
| | | | |
| | | | |

# 8/22/2024

| | | | |
|---|---|---|---|
| Instrument Name | DustTrak II | | |
| Model Number | 8530 | | |
| Serial Number | 8530110313 | | |
| Firmware Version | 3.1 | | |
| Calibration Date | 7/1/2024 | | |
| Test Name | MANUAL_002 | | |
| Test Start Time | 8:34:11 AM | | |
| Test Start Date | 8/22/2024 | | |
| Test Length [D:H:M] | 0:09:00 | | |
| Test Interval [M:S] | 15:00 | | |
| Mass Average [mg/m3] | 0.016 | | |
| Mass Minimum [mg/m3] | 0.007 | | |
| Mass Maximum [mg/m3] | 0.029 | | |
| Mass TWA [mg/m3] | 0.015 | | |
| Photometric User Cal | 1 | | |
| Flow User Cal | 0 | | |
| Errors | | | |
| Number of Samples | 36 | | |
| | | | |
| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
| 900 | 0.009 | | |
| 1800 | 0.008 | | |
| 2700 | 0.007 | | |
| 3600 | 0.009 | | |
| 4500 | 0.013 | | |
| 5400 | 0.009 | | |
| 6300 | 0.015 | | |
| 7200 | 0.01 | | |
| 8100 | 0.01 | | |
| 9000 | 0.011 | | |
| 9900 | 0.015 | | |
| 10800 | 0.012 | | |
| 11700 | 0.013 | | |
| 12600 | 0.013 | | |
| 13500 | 0.013 | | |
| 14400 | 0.029 | | |
| 15300 | 0.015 | | |
| 16200 | 0.015 | | |
| 17100 | 0.015 | | |
| 18000 | 0.02 | | |
| 18900 | 0.015 | | |
| 19800 | 0.027 | | |
| 20700 | 0.016 | | |
| 21600 | 0.017 | | |
| 22500 | 0.017 | | |
| 23400 | 0.017 | | |
| 24300 | 0.018 | | |
| 25200 | 0.017 | | |
| 26100 | 0.019 | | |
| 27000 | 0.024 | | |
| 27900 | 0.018 | | |
| 28800 | 0.018 | | |
| 29700 | 0.018 | | |
| 30600 | 0.019 | | |
| 31500 | 0.023 | | |
| 32400 | 0.02 | | |
| | | | |

# 8/23/2024

| | | | |
|---|---|---|---|
| Instrument Name | DustTrak II | | |
| Model Number | 8530 | | |
| Serial Number | 8530110313 | | |
| Firmware Version | 3.1 | | |
| Calibration Date | 7/1/2024 | | |
| Test Name | MANUAL_003 | | |
| Test Start Time | 8:12:14 AM | | |
| Test Start Date | 8/23/2024 | | |
| Test Length [D:H:M] | 0:06:15 | | |
| Test Interval [M:S] | 15:00 | | |
| Mass Average [mg/m3] | 0.02 | | |
| Mass Minimum [mg/m3] | 0.016 | | |
| Mass Maximum [mg/m3] | 0.027 | | |
| Mass TWA [mg/m3] | 0.016 | | |
| Photometric User Cal | 1 | | |
| Flow User Cal | 0 | | |
| Errors | | | |
| Number of Samples | 25 | | |
| | | | |
| Elapsed Time [s] | Mass [mg/m3] | Alarms | Errors |
| 900 | 0.017 | | |
| 1800 | 0.019 | | |
| 2700 | 0.021 | | |
| 3600 | 0.019 | | |
| 4500 | 0.018 | | |
| 5400 | 0.019 | | |
| 6300 | 0.019 | | |
| 7200 | 0.017 | | |
| 8100 | 0.017 | | |
| 9000 | 0.016 | | |
| 9900 | 0.018 | | |
| 10800 | 0.019 | | |
| 11700 | 0.02 | | |
| 12600 | 0.021 | | |
| 13500 | 0.024 | | |
| 14400 | 0.024 | | |
| 15300 | 0.027 | | |
| 16200 | 0.019 | | |
| 17100 | 0.023 | | |
| 18000 | 0.021 | | |
| 18900 | 0.023 | | |
| 19800 | 0.021 | | |
| 20700 | 0.023 | | |
| 21600 | 0.022 | | |
| 22500 | 0.023 | | |

==========

24/08/21 09:18

**********

Summary

---

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-927758
Unit Firmw V2.22A

---

Running M Hygiene Mode
Datalog Mc Auto
Diagnostic No
Stop Reasc Power Down

---

Site ID RAE00000
User ID USER0000

---

Begin 8/21/2024 9:18
End 8/21/2024 17:19
Sample Pe 60
Number of 481

---

Sensor PID(ppm)
Sensor SN S023030115B6
Measure T Min; Avg; Max; Real
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 25
TWA Alarm 10
Measurem Isobutylene
Calibratior 8/13/2024 10:59
Peak 13.2
Min 0
Average 0.3

**********

Datalog

| Index | Date/Time | PID(ppm) (Min) | PID(ppm) (Avg) | PID(ppm) (Max) | PID(ppm) (Real) |
|---|---|---|---|---|---|
| 1 | 8/21/2024 9:19 | 0 | 2.6 | 12.4 | 1.2 |
| 2 | 8/21/2024 9:20 | 0 | 0.4 | 1.1 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 3 | 8/21/2024 9:21 | 0 | 0 | 0.5 | 0.5 |
| 4 | 8/21/2024 9:22 | 0 | 0 | 0.6 | 0 |
| 5 | 8/21/2024 9:23 | 0 | 0 | 0 | 0 |
| 6 | 8/21/2024 9:24 | 0 | 0 | 0 | 0 |
| 7 | 8/21/2024 9:25 | 0 | 0 | 0 | 0 |
| 8 | 8/21/2024 9:26 | 0 | 2.9 | 7.4 | 0 |
| 9 | 8/21/2024 9:27 | 0 | 0 | 0 | 0 |
| 10 | 8/21/2024 9:28 | 0 | 0 | 0 | 0 |
| 11 | 8/21/2024 9:29 | 0 | 0 | 0 | 0 |
| 12 | 8/21/2024 9:30 | 0 | 0 | 0 | 0 |
| 13 | 8/21/2024 9:31 | 0 | 0 | 0 | 0 |
| 14 | 8/21/2024 9:32 | 0 | 0 | 0 | 0 |
| 15 | 8/21/2024 9:33 | 0 | 0 | 0 | 0 |
| 16 | 8/21/2024 9:34 | 0 | 0 | 0 | 0 |
| 17 | 8/21/2024 9:35 | 0 | 0 | 0 | 0 |
| 18 | 8/21/2024 9:36 | 0 | 0 | 0 | 0 |
| 19 | 8/21/2024 9:37 | 0 | 0 | 0 | 0 |
| 20 | 8/21/2024 9:38 | 0 | 0 | 0 | 0 |
| 21 | 8/21/2024 9:39 | 0 | 0.2 | 3.3 | 3.3 |
| 22 | 8/21/2024 9:40 | 0 | 1.1 | 4 | 0 |
| 23 | 8/21/2024 9:41 | 0 | 0 | 0 | 0 |
| 24 | 8/21/2024 9:42 | 0 | 0 | 0 | 0 |
| 25 | 8/21/2024 9:43 | 0 | 0 | 0 | 0 |
| 26 | 8/21/2024 9:44 | 0 | 0.5 | 2.1 | 0 |
| 27 | 8/21/2024 9:45 | 0 | 0 | 0 | 0 |
| 28 | 8/21/2024 9:46 | 0 | 0 | 0 | 0 |
| 29 | 8/21/2024 9:47 | 0 | 0 | 0 | 0 |
| 30 | 8/21/2024 9:48 | 0 | 0 | 0 | 0 |
| 31 | 8/21/2024 9:49 | 0 | 2.7 | 7.9 | 0.1 |
| 32 | 8/21/2024 9:50 | 0 | 0 | 0.1 | 0 |
| 33 | 8/21/2024 9:51 | 0 | 0 | 0 | 0 |
| 34 | 8/21/2024 9:52 | 0 | 0 | 0 | 0 |
| 35 | 8/21/2024 9:53 | 0 | 0.9 | 5 | 3.9 |
| 36 | 8/21/2024 9:54 | 0 | 0.1 | 2.9 | 0 |
| 37 | 8/21/2024 9:55 | 0 | 0 | 0 | 0 |
| 38 | 8/21/2024 9:56 | 0 | 0 | 0 | 0 |
| 39 | 8/21/2024 9:57 | 0 | 0 | 0 | 0 |
| 40 | 8/21/2024 9:58 | 0 | 0 | 0 | 0 |
| 41 | 8/21/2024 9:59 | 0 | 0 | 0 | 0 |
| 42 | 8/21/2024 10:00 | 0 | 0 | 0 | 0 |
| 43 | 8/21/2024 10:01 | 0 | 0 | 0 | 0 |
| 44 | 8/21/2024 10:02 | 0 | 1.2 | 5.5 | 5.5 |
| 45 | 8/21/2024 10:03 | 0 | 0.7 | 5.6 | 0 |
| 46 | 8/21/2024 10:04 | 0 | 0 | 0.3 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 47 | 8/21/2024 10:05 | 0 | 0 | 0.2 | 0 |
| 48 | 8/21/2024 10:06 | 0 | 0 | 0 | 0 |
| 49 | 8/21/2024 10:07 | 0 | 0 | 0 | 0 |
| 50 | 8/21/2024 10:08 | 0 | 0 | 0 | 0 |
| 51 | 8/21/2024 10:09 | 0 | 2.2 | 6.7 | 0.2 |
| 52 | 8/21/2024 10:10 | 0 | 0.1 | 0.2 | 0 |
| 53 | 8/21/2024 10:11 | 0 | 0 | 0.1 | 0 |
| 54 | 8/21/2024 10:12 | 0 | 0 | 0.1 | 0 |
| 55 | 8/21/2024 10:13 | 0 | 0 | 0 | 0 |
| 56 | 8/21/2024 10:14 | 0 | 0 | 0 | 0 |
| 57 | 8/21/2024 10:15 | 0 | 0.2 | 0.7 | 0 |
| 58 | 8/21/2024 10:16 | 0 | 0 | 0 | 0 |
| 59 | 8/21/2024 10:17 | 0 | 0 | 0 | 0 |
| 60 | 8/21/2024 10:18 | 0 | 0.1 | 0.5 | 0 |
| 61 | 8/21/2024 10:19 | 0 | 0 | 0 | 0 |
| 62 | 8/21/2024 10:20 | 0 | 0 | 0 | 0 |
| 63 | 8/21/2024 10:21 | 0 | 0.1 | 0.4 | 0 |
| 64 | 8/21/2024 10:22 | 0 | 0 | 0 | 0 |
| 65 | 8/21/2024 10:23 | 0 | 0 | 0 | 0 |
| 66 | 8/21/2024 10:24 | 0 | 0 | 0.1 | 0.1 |
| 67 | 8/21/2024 10:25 | 0 | 0 | 0.1 | 0 |
| 68 | 8/21/2024 10:26 | 0 | 0.3 | 1.7 | 0.1 |
| 69 | 8/21/2024 10:27 | 0 | 0 | 0.1 | 0 |
| 70 | 8/21/2024 10:28 | 0 | 0 | 0 | 0 |
| 71 | 8/21/2024 10:29 | 0 | 0 | 0 | 0 |
| 72 | 8/21/2024 10:30 | 0 | 0 | 0 | 0 |
| 73 | 8/21/2024 10:31 | 0 | 0 | 0 | 0 |
| 74 | 8/21/2024 10:32 | 0 | 0.4 | 2 | 0.1 |
| 75 | 8/21/2024 10:33 | 0 | 0 | 0 | 0 |
| 76 | 8/21/2024 10:34 | 0 | 0 | 0 | 0 |
| 77 | 8/21/2024 10:35 | 0 | 0 | 0 | 0 |
| 78 | 8/21/2024 10:36 | 0 | 0.2 | 1.7 | 0.4 |
| 79 | 8/21/2024 10:37 | 0 | 0 | 0.3 | 0 |
| 80 | 8/21/2024 10:38 | 0 | 0 | 0.1 | 0.1 |
| 81 | 8/21/2024 10:39 | 0 | 0.1 | 0.2 | 0 |
| 82 | 8/21/2024 10:40 | 0 | 0.1 | 0.1 | 0.1 |
| 83 | 8/21/2024 10:41 | 0 | 0 | 0.1 | 0 |
| 84 | 8/21/2024 10:42 | 0 | 0 | 0 | 0 |
| 85 | 8/21/2024 10:43 | 0 | 0.3 | 0.9 | 0 |
| 86 | 8/21/2024 10:44 | 0 | 0 | 0 | 0 |
| 87 | 8/21/2024 10:45 | 0 | 0 | 0.1 | 0 |
| 88 | 8/21/2024 10:46 | 0 | 0.3 | 1.3 | 0 |
| 89 | 8/21/2024 10:47 | 0 | 0.5 | 2.2 | 0 |
| 90 | 8/21/2024 10:48 | 0 | 0 | 0 | 0 |

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| 91 | 8/21/2024 10:49 | 0 | 0 | 0 | 0 |
| 92 | 8/21/2024 10:50 | 0 | 0 | 0.3 | 0.3 |
| 93 | 8/21/2024 10:51 | 0 | 0.1 | 0.3 | 0 |
| 94 | 8/21/2024 10:52 | 0 | 0 | 0.1 | 0 |
| 95 | 8/21/2024 10:53 | 0 | 0 | 0.1 | 0 |
| 96 | 8/21/2024 10:54 | 0 | 0 | 0 | 0 |
| 97 | 8/21/2024 10:55 | 0 | 0 | 0 | 0 |
| 98 | 8/21/2024 10:56 | 0 | 0 | 0 | 0 |
| 99 | 8/21/2024 10:57 | 0 | 0 | 0 | 0 |
| 100 | 8/21/2024 10:58 | 0 | 0 | 0 | 0 |
| 101 | 8/21/2024 10:59 | 0 | 0 | 0.1 | 0.1 |
| 102 | 8/21/2024 11:00 | 0 | 0.1 | 0.1 | 0.1 |
| 103 | 8/21/2024 11:01 | 0.1 | 0.2 | 1 | 1 |
| 104 | 8/21/2024 11:02 | 0.1 | 0.4 | 1.1 | 0.1 |
| 105 | 8/21/2024 11:03 | 0.1 | 0.1 | 0.2 | 0.1 |
| 106 | 8/21/2024 11:04 | 0.1 | 0.1 | 0.4 | 0.1 |
| 107 | 8/21/2024 11:05 | 0 | 0.1 | 0.4 | 0 |
| 108 | 8/21/2024 11:06 | 0 | 0 | 0.1 | 0.1 |
| 109 | 8/21/2024 11:07 | 0 | 0 | 0.1 | 0.1 |
| 110 | 8/21/2024 11:08 | 0 | 0.5 | 1.6 | 0.1 |
| 111 | 8/21/2024 11:09 | 0 | 0 | 0.1 | 0 |
| 112 | 8/21/2024 11:10 | 0 | 0 | 0 | 0 |
| 113 | 8/21/2024 11:11 | 0 | 1.5 | 3 | 0.2 |
| 114 | 8/21/2024 11:12 | 0 | 0.1 | 0.2 | 0.1 |
| 115 | 8/21/2024 11:13 | 0.1 | 0.1 | 0.2 | 0.1 |
| 116 | 8/21/2024 11:14 | 0.1 | 0.9 | 3.7 | 0.1 |
| 117 | 8/21/2024 11:15 | 0 | 0.1 | 0.1 | 0 |
| 118 | 8/21/2024 11:16 | 0 | 0.3 | 0.8 | 0 |
| 119 | 8/21/2024 11:17 | 0 | 0 | 0.1 | 0 |
| 120 | 8/21/2024 11:18 | 0 | 0 | 0.1 | 0 |
| 121 | 8/21/2024 11:19 | 0 | 0.1 | 0.1 | 0 |
| 122 | 8/21/2024 11:20 | 0 | 0 | 0.1 | 0 |
| 123 | 8/21/2024 11:21 | 0 | 0 | 0 | 0 |
| 124 | 8/21/2024 11:22 | 0 | 0 | 0.1 | 0 |
| 125 | 8/21/2024 11:23 | 0 | 0 | 0.1 | 0 |
| 126 | 8/21/2024 11:24 | 0 | 0 | 0.1 | 0 |
| 127 | 8/21/2024 11:25 | 0 | 0.2 | 0.8 | 0.1 |
| 128 | 8/21/2024 11:26 | 0 | 0.1 | 0.1 | 0 |
| 129 | 8/21/2024 11:27 | 0 | 0 | 0 | 0 |
| 130 | 8/21/2024 11:28 | 0 | 2.4 | 5.9 | 1.7 |
| 131 | 8/21/2024 11:29 | 0.1 | 0.3 | 1.2 | 0.1 |
| 132 | 8/21/2024 11:30 | 0.1 | 0.1 | 0.2 | 0.1 |
| 133 | 8/21/2024 11:31 | 0.1 | 0.1 | 0.1 | 0.1 |
| 134 | 8/21/2024 11:32 | 0 | 0.1 | 0.1 | 0.1 |

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| 135 | 8/21/2024 11:33 | 0 | 0 | 0.1 | 0.1 |
| 136 | 8/21/2024 11:34 | 0 | 0.1 | 0.1 | 0 |
| 137 | 8/21/2024 11:35 | 0 | 0 | 0 | 0 |
| 138 | 8/21/2024 11:36 | 0 | 0 | 0 | 0 |
| 139 | 8/21/2024 11:37 | 0 | 0 | 0 | 0 |
| 140 | 8/21/2024 11:38 | 0 | 0 | 0 | 0 |
| 141 | 8/21/2024 11:39 | 0 | 0 | 0 | 0 |
| 142 | 8/21/2024 11:40 | 0 | 0.1 | 0.1 | 0 |
| 143 | 8/21/2024 11:41 | 0 | 0 | 0.1 | 0 |
| 144 | 8/21/2024 11:42 | 0 | 0 | 0 | 0 |
| 145 | 8/21/2024 11:43 | 0 | 0 | 0 | 0 |
| 146 | 8/21/2024 11:44 | 0 | 0 | 0 | 0 |
| 147 | 8/21/2024 11:45 | 0 | 0 | 0 | 0 |
| 148 | 8/21/2024 11:46 | 0 | 0 | 0 | 0 |
| 149 | 8/21/2024 11:47 | 0 | 0 | 0.1 | 0.1 |
| 150 | 8/21/2024 11:48 | 0 | 0.1 | 0.1 | 0.1 |
| 151 | 8/21/2024 11:49 | 0.1 | 0.1 | 0.1 | 0.1 |
| 152 | 8/21/2024 11:50 | 0.1 | 0.1 | 0.1 | 0.1 |
| 153 | 8/21/2024 11:51 | 0.1 | 0.1 | 0.1 | 0.1 |
| 154 | 8/21/2024 11:52 | 0.1 | 0.1 | 0.2 | 0.1 |
| 155 | 8/21/2024 11:53 | 0.1 | 0.1 | 0.1 | 0.1 |
| 156 | 8/21/2024 11:54 | 0 | 0.1 | 0.1 | 0 |
| 157 | 8/21/2024 11:55 | 0 | 0 | 0 | 0 |
| 158 | 8/21/2024 11:56 | 0 | 0 | 0 | 0 |
| 159 | 8/21/2024 11:57 | 0 | 0 | 0 | 0 |
| 160 | 8/21/2024 11:58 | 0 | 0 | 0 | 0 |
| 161 | 8/21/2024 11:59 | 0 | 0 | 0 | 0 |
| 162 | 8/21/2024 12:00 | 0 | 0 | 0 | 0 |
| 163 | 8/21/2024 12:01 | 0 | 0 | 0 | 0 |
| 164 | 8/21/2024 12:02 | 0 | 0 | 0 | 0 |
| 165 | 8/21/2024 12:03 | 0 | 0 | 0.3 | 0.3 |
| 166 | 8/21/2024 12:04 | 0 | 0.1 | 0.3 | 0 |
| 167 | 8/21/2024 12:05 | 0 | 0 | 0 | 0 |
| 168 | 8/21/2024 12:06 | 0 | 0 | 0 | 0 |
| 169 | 8/21/2024 12:07 | 0 | 0 | 0 | 0 |
| 170 | 8/21/2024 12:08 | 0 | 0 | 0 | 0 |
| 171 | 8/21/2024 12:09 | 0 | 0 | 0 | 0 |
| 172 | 8/21/2024 12:10 | 0 | 0 | 0 | 0 |
| 173 | 8/21/2024 12:11 | 0 | 0 | 0 | 0 |
| 174 | 8/21/2024 12:12 | 0 | 0 | 0 | 0 |
| 175 | 8/21/2024 12:13 | 0 | 0 | 0 | 0 |
| 176 | 8/21/2024 12:14 | 0 | 0 | 0 | 0 |
| 177 | 8/21/2024 12:15 | 0 | 0 | 0 | 0 |
| 178 | 8/21/2024 12:16 | 0 | 0 | 0 | 0 |

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| 179 | 8/21/2024 12:17 | 0 | 0 | 0 | 0 |
| 180 | 8/21/2024 12:18 | 0 | 0 | 0 | 0 |
| 181 | 8/21/2024 12:19 | 0 | 0 | 0 | 0 |
| 182 | 8/21/2024 12:20 | 0 | 0 | 0 | 0 |
| 183 | 8/21/2024 12:21 | 0 | 0 | 0.1 | 0.1 |
| 184 | 8/21/2024 12:22 | 0 | 0.1 | 0.1 | 0 |
| 185 | 8/21/2024 12:23 | 0 | 0 | 0.1 | 0 |
| 186 | 8/21/2024 12:24 | 0 | 0.1 | 0.1 | 0.1 |
| 187 | 8/21/2024 12:25 | 0 | 0.1 | 0.1 | 0 |
| 188 | 8/21/2024 12:26 | 0 | 0 | 0 | 0 |
| 189 | 8/21/2024 12:27 | 0 | 0.1 | 0.1 | 0.1 |
| 190 | 8/21/2024 12:28 | 0 | 0 | 0.1 | 0 |
| 191 | 8/21/2024 12:29 | 0 | 0 | 0 | 0 |
| 192 | 8/21/2024 12:30 | 0 | 0 | 0.1 | 0 |
| 193 | 8/21/2024 12:31 | 0 | 0 | 0 | 0 |
| 194 | 8/21/2024 12:32 | 0 | 0 | 0 | 0 |
| 195 | 8/21/2024 12:33 | 0 | 0 | 0 | 0 |
| 196 | 8/21/2024 12:34 | 0 | 0 | 0 | 0 |
| 197 | 8/21/2024 12:35 | 0 | 0 | 0 | 0 |
| 198 | 8/21/2024 12:36 | 0 | 0 | 0 | 0 |
| 199 | 8/21/2024 12:37 | 0 | 0 | 0 | 0 |
| 200 | 8/21/2024 12:38 | 0 | 0 | 0 | 0 |
| 201 | 8/21/2024 12:39 | 0 | 0 | 0 | 0 |
| 202 | 8/21/2024 12:40 | 0 | 0 | 0.1 | 0 |
| 203 | 8/21/2024 12:41 | 0 | 0 | 0.1 | 0 |
| 204 | 8/21/2024 12:42 | 0 | 0.1 | 0.1 | 0 |
| 205 | 8/21/2024 12:43 | 0 | 0.1 | 0.2 | 0.1 |
| 206 | 8/21/2024 12:44 | 0 | 0.1 | 0.2 | 0.1 |
| 207 | 8/21/2024 12:45 | 0 | 0 | 0.3 | 0.2 |
| 208 | 8/21/2024 12:46 | 0 | 71.2 | 237.6 | 1.8 |
| 209 | 8/21/2024 12:47 | 0.3 | 0.6 | 1.6 | 0.3 |
| 210 | 8/21/2024 12:48 | 0.2 | 0.3 | 0.5 | 0.4 |
| 211 | 8/21/2024 12:49 | 0.1 | 0.3 | 1.3 | 0.1 |
| 212 | 8/21/2024 12:50 | 0.1 | 0.8 | 3.1 | 1.3 |
| 213 | 8/21/2024 12:51 | 0.2 | 0.8 | 2.3 | 2.1 |
| 214 | 8/21/2024 12:52 | 0.1 | 0.4 | 1.6 | 0.3 |
| 215 | 8/21/2024 12:53 | 0.1 | 0.4 | 1.7 | 0.2 |
| 216 | 8/21/2024 12:54 | 0.2 | 0.9 | 3.1 | 1.3 |
| 217 | 8/21/2024 12:55 | 0.2 | 0.9 | 3.7 | 0.2 |
| 218 | 8/21/2024 12:56 | 0.2 | 0.9 | 2.5 | 1.8 |
| 219 | 8/21/2024 12:57 | 0.2 | 0.7 | 4.1 | 0.4 |
| 220 | 8/21/2024 12:58 | 0.3 | 0.3 | 0.6 | 0.3 |
| 221 | 8/21/2024 12:59 | 0.2 | 23.9 | 85 | 1.3 |
| 222 | 8/21/2024 13:00 | 0.4 | 0.7 | 1.6 | 1.5 |

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| 223 | 8/21/2024 13:01 | 0.2 | 0.5 | 1.2 | 0.3 |
| 224 | 8/21/2024 13:02 | 0.2 | 0.3 | 0.8 | 0.2 |
| 225 | 8/21/2024 13:03 | 0.1 | 0.3 | 1.1 | 0.8 |
| 226 | 8/21/2024 13:04 | 0.1 | 0.3 | 1.5 | 0.1 |
| 227 | 8/21/2024 13:05 | 0.1 | 0.2 | 0.4 | 0.2 |
| 228 | 8/21/2024 13:06 | 0.1 | 1.7 | 6.5 | 0.2 |
| 229 | 8/21/2024 13:07 | 0.1 | 0.1 | 0.4 | 0.1 |
| 230 | 8/21/2024 13:08 | 0 | 0.1 | 0.1 | 0 |
| 231 | 8/21/2024 13:09 | 0 | 0.1 | 0.2 | 0.2 |
| 232 | 8/21/2024 13:10 | 0 | 0.1 | 0.2 | 0.1 |
| 233 | 8/21/2024 13:11 | 0 | 0 | 0.1 | 0 |
| 234 | 8/21/2024 13:12 | 0 | 0.1 | 0.2 | 0.2 |
| 235 | 8/21/2024 13:13 | 0.1 | 0.2 | 0.3 | 0.2 |
| 236 | 8/21/2024 13:14 | 0.1 | 0.5 | 1.9 | 0.2 |
| 237 | 8/21/2024 13:15 | 0.2 | 0.2 | 0.3 | 0.2 |
| 238 | 8/21/2024 13:16 | 0.2 | 0.3 | 0.6 | 0.4 |
| 239 | 8/21/2024 13:17 | 0.2 | 0.4 | 3.9 | 3.9 |
| 240 | 8/21/2024 13:18 | 0.3 | 3.8 | 13.7 | 0.3 |
| 241 | 8/21/2024 13:19 | 0.2 | 0.3 | 0.3 | 0.2 |
| 242 | 8/21/2024 13:20 | 0.1 | 0.2 | 0.2 | 0.1 |
| 243 | 8/21/2024 13:21 | 0.1 | 0.2 | 0.3 | 0.1 |
| 244 | 8/21/2024 13:22 | 0.1 | 0.3 | 2.5 | 2.5 |
| 245 | 8/21/2024 13:23 | 0.2 | 0.6 | 2.4 | 0.7 |
| 246 | 8/21/2024 13:24 | 0.2 | 0.4 | 0.7 | 0.3 |
| 247 | 8/21/2024 13:25 | 0.2 | 0.4 | 0.9 | 0.3 |
| 248 | 8/21/2024 13:26 | 0.1 | 0.1 | 0.3 | 0.1 |
| 249 | 8/21/2024 13:27 | 0.1 | 0.1 | 0.2 | 0.1 |
| 250 | 8/21/2024 13:28 | 0 | 0.1 | 0.1 | 0.1 |
| 251 | 8/21/2024 13:29 | 0.1 | 0.1 | 0.2 | 0.2 |
| 252 | 8/21/2024 13:30 | 0.1 | 0.2 | 0.4 | 0.1 |
| 253 | 8/21/2024 13:31 | 0.1 | 0.1 | 0.1 | 0.1 |
| 254 | 8/21/2024 13:32 | 0.1 | 0.1 | 0.3 | 0.3 |
| 255 | 8/21/2024 13:33 | 0.1 | 0.2 | 0.3 | 0.1 |
| 256 | 8/21/2024 13:34 | 0.1 | 0.1 | 0.1 | 0.1 |
| 257 | 8/21/2024 13:35 | 0 | 0.1 | 0.1 | 0.1 |
| 258 | 8/21/2024 13:36 | 0.1 | 0.1 | 0.1 | 0.1 |
| 259 | 8/21/2024 13:37 | 0.1 | 0.1 | 0.2 | 0.1 |
| 260 | 8/21/2024 13:38 | 0.1 | 0.1 | 0.1 | 0.1 |
| 261 | 8/21/2024 13:39 | 0.1 | 0.1 | 0.1 | 0.1 |
| 262 | 8/21/2024 13:40 | 0 | 3 | 5.4 | 0.4 |
| 263 | 8/21/2024 13:41 | 0.2 | 0.2 | 0.4 | 0.2 |
| 264 | 8/21/2024 13:42 | 0.2 | 0.2 | 0.3 | 0.2 |
| 265 | 8/21/2024 13:43 | 0.2 | 0.2 | 0.3 | 0.2 |
| 266 | 8/21/2024 13:44 | 0.1 | 0.2 | 0.2 | 0.2 |

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| 267 | 8/21/2024 13:45 | 0.2 | 0.3 | 1 | 0.2 |
| 268 | 8/21/2024 13:46 | 0.2 | 0.2 | 0.2 | 0.2 |
| 269 | 8/21/2024 13:47 | 0.1 | 0.1 | 0.2 | 0.1 |
| 270 | 8/21/2024 13:48 | 0.1 | 0.2 | 0.4 | 0.1 |
| 271 | 8/21/2024 13:49 | 0.1 | 0.1 | 0.2 | 0.1 |
| 272 | 8/21/2024 13:50 | 0.1 | 0.2 | 0.2 | 0.2 |
| 273 | 8/21/2024 13:51 | 0.1 | 0.2 | 0.2 | 0.2 |
| 274 | 8/21/2024 13:52 | 0.1 | 0.1 | 0.2 | 0.1 |
| 275 | 8/21/2024 13:53 | 0.1 | 0.1 | 0.1 | 0.1 |
| 276 | 8/21/2024 13:54 | 0.1 | 0.9 | 3.3 | 0.2 |
| 277 | 8/21/2024 13:55 | 0.1 | 0.2 | 0.2 | 0.1 |
| 278 | 8/21/2024 13:56 | 0.1 | 0.1 | 0.2 | 0.1 |
| 279 | 8/21/2024 13:57 | 0.1 | 0.1 | 0.2 | 0.1 |
| 280 | 8/21/2024 13:58 | 0.1 | 0.4 | 1.2 | 1.2 |
| 281 | 8/21/2024 13:59 | 0.1 | 0.2 | 1.4 | 0.1 |
| 282 | 8/21/2024 14:00 | 0.1 | 0.1 | 0.1 | 0.1 |
| 283 | 8/21/2024 14:01 | 0 | 0 | 0.1 | 0 |
| 284 | 8/21/2024 14:02 | 0 | 0 | 0 | 0 |
| 285 | 8/21/2024 14:03 | 0 | 0 | 0.1 | 0.1 |
| 286 | 8/21/2024 14:04 | 0 | 0.1 | 0.1 | 0 |
| 287 | 8/21/2024 14:05 | 0 | 0 | 0.1 | 0 |
| 288 | 8/21/2024 14:06 | 0 | 0 | 0.1 | 0 |
| 289 | 8/21/2024 14:07 | 0 | 0 | 0 | 0 |
| 290 | 8/21/2024 14:08 | 0 | 0 | 0 | 0 |
| 291 | 8/21/2024 14:09 | 0 | 0.1 | 0.3 | 0.1 |
| 292 | 8/21/2024 14:10 | 0.1 | 0.1 | 0.1 | 0.1 |
| 293 | 8/21/2024 14:11 | 0.1 | 0.1 | 0.2 | 0.1 |
| 294 | 8/21/2024 14:12 | 0.1 | 0.1 | 0.2 | 0.2 |
| 295 | 8/21/2024 14:13 | 0.1 | 0.6 | 1.7 | 0.1 |
| 296 | 8/21/2024 14:14 | 0.1 | 0.2 | 0.3 | 0.2 |
| 297 | 8/21/2024 14:15 | 0.1 | 0.1 | 0.2 | 0.1 |
| 298 | 8/21/2024 14:16 | 0 | 0.1 | 0.1 | 0 |
| 299 | 8/21/2024 14:17 | 0 | 0.1 | 0.1 | 0.1 |
| 300 | 8/21/2024 14:18 | 0.1 | 0.4 | 1.6 | 0.5 |
| 301 | 8/21/2024 14:19 | 0.1 | 0.1 | 0.3 | 0.1 |
| 302 | 8/21/2024 14:20 | 0.1 | 0.7 | 1.9 | 0.3 |
| 303 | 8/21/2024 14:21 | 0.1 | 0.2 | 0.7 | 0.1 |
| 304 | 8/21/2024 14:22 | 0.1 | 0.1 | 0.4 | 0.1 |
| 305 | 8/21/2024 14:23 | 0.1 | 0.1 | 0.3 | 0.1 |
| 306 | 8/21/2024 14:24 | 0.1 | 0.1 | 0.4 | 0.1 |
| 307 | 8/21/2024 14:25 | 0.1 | 0.1 | 0.2 | 0.1 |
| 308 | 8/21/2024 14:26 | 0.1 | 0.1 | 0.1 | 0.1 |
| 309 | 8/21/2024 14:27 | 0.1 | 0.1 | 0.2 | 0.2 |
| 310 | 8/21/2024 14:28 | 0.1 | 0.3 | 1.1 | 0.1 |

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| 311 | 8/21/2024 14:29 | 0.1 | 0.1 | 0.1 | 0.1 |
| 312 | 8/21/2024 14:30 | 0.1 | 0.1 | 0.1 | 0.1 |
| 313 | 8/21/2024 14:31 | 0 | 0.4 | 9 | 9 |
| 314 | 8/21/2024 14:32 | 0.1 | 2.5 | 10.4 | 0.1 |
| 315 | 8/21/2024 14:33 | 0.1 | 0.1 | 0.1 | 0.1 |
| 316 | 8/21/2024 14:34 | 0.1 | 0.1 | 0.1 | 0.1 |
| 317 | 8/21/2024 14:35 | 0.1 | 0.1 | 0.1 | 0.1 |
| 318 | 8/21/2024 14:36 | 0.1 | 0.1 | 0.1 | 0.1 |
| 319 | 8/21/2024 14:37 | 0.1 | 0.1 | 0.1 | 0.1 |
| 320 | 8/21/2024 14:38 | 0.1 | 0.1 | 0.4 | 0.1 |
| 321 | 8/21/2024 14:39 | 0.1 | 0.1 | 0.1 | 0.1 |
| 322 | 8/21/2024 14:40 | 0.1 | 0.1 | 0.1 | 0.1 |
| 323 | 8/21/2024 14:41 | 0.1 | 0.1 | 0.1 | 0.1 |
| 324 | 8/21/2024 14:42 | 0.1 | 0.1 | 0.2 | 0.1 |
| 325 | 8/21/2024 14:43 | 0.1 | 0.1 | 0.1 | 0.1 |
| 326 | 8/21/2024 14:44 | 0.1 | 0.3 | 2.5 | 2.5 |
| 327 | 8/21/2024 14:45 | 0.1 | 0.6 | 2.6 | 0.1 |
| 328 | 8/21/2024 14:46 | 0.1 | 0.1 | 0.1 | 0.1 |
| 329 | 8/21/2024 14:47 | 0.1 | 0.1 | 0.1 | 0.1 |
| 330 | 8/21/2024 14:48 | 0.1 | 0.1 | 0.1 | 0.1 |
| 331 | 8/21/2024 14:49 | 0.1 | 0.1 | 0.1 | 0.1 |
| 332 | 8/21/2024 14:50 | 0.1 | 0.1 | 0.1 | 0.1 |
| 333 | 8/21/2024 14:51 | 0.1 | 0.1 | 0.1 | 0.1 |
| 334 | 8/21/2024 14:52 | 0.1 | 0.1 | 0.1 | 0.1 |
| 335 | 8/21/2024 14:53 | 0.1 | 0.1 | 0.1 | 0.1 |
| 336 | 8/21/2024 14:54 | 0.1 | 0.1 | 0.1 | 0.1 |
| 337 | 8/21/2024 14:55 | 0.1 | 0.1 | 0.1 | 0.1 |
| 338 | 8/21/2024 14:56 | 0.1 | 0.1 | 0.1 | 0.1 |
| 339 | 8/21/2024 14:57 | 0.1 | 0.1 | 0.1 | 0.1 |
| 340 | 8/21/2024 14:58 | 0.1 | 0.1 | 0.1 | 0.1 |
| 341 | 8/21/2024 14:59 | 0.1 | 0.1 | 0.1 | 0.1 |
| 342 | 8/21/2024 15:00 | 0.1 | 0.1 | 0.1 | 0.1 |
| 343 | 8/21/2024 15:01 | 0.1 | 0.1 | 0.2 | 0.2 |
| 344 | 8/21/2024 15:02 | 0.1 | 0.2 | 0.3 | 0.1 |
| 345 | 8/21/2024 15:03 | 0.1 | 0.1 | 0.1 | 0.1 |
| 346 | 8/21/2024 15:04 | 0.1 | 0.1 | 0.1 | 0.1 |
| 347 | 8/21/2024 15:05 | 0.1 | 0.1 | 0.1 | 0.1 |
| 348 | 8/21/2024 15:06 | 0.1 | 0.1 | 0.1 | 0.1 |
| 349 | 8/21/2024 15:07 | 0.1 | 0.1 | 0.1 | 0.1 |
| 350 | 8/21/2024 15:08 | 0.1 | 0.1 | 0.1 | 0.1 |
| 351 | 8/21/2024 15:09 | 0.1 | 0.1 | 0.1 | 0.1 |
| 352 | 8/21/2024 15:10 | 0.1 | 0.1 | 0.1 | 0.1 |
| 353 | 8/21/2024 15:11 | 0.1 | 0.1 | 0.1 | 0.1 |
| 354 | 8/21/2024 15:12 | 0.1 | 0.1 | 0.1 | 0.1 |

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| 355 | 8/21/2024 15:13 | 0.1 | 0.1 | 0.3 | 0.1 |
| 356 | 8/21/2024 15:14 | 0.1 | 0.1 | 0.1 | 0.1 |
| 357 | 8/21/2024 15:15 | 0.1 | 0.1 | 0.1 | 0.1 |
| 358 | 8/21/2024 15:16 | 0 | 0.1 | 0.1 | 0.1 |
| 359 | 8/21/2024 15:17 | 0 | 0.1 | 0.1 | 0.1 |
| 360 | 8/21/2024 15:18 | 0 | 0.1 | 0.2 | 0.1 |
| 361 | 8/21/2024 15:19 | 0 | 0.2 | 0.6 | 0.2 |
| 362 | 8/21/2024 15:20 | 0 | 0.1 | 0.2 | 0 |
| 363 | 8/21/2024 15:21 | 0 | 0.2 | 0.7 | 0.7 |
| 364 | 8/21/2024 15:22 | 0 | 0.1 | 0.6 | 0.1 |
| 365 | 8/21/2024 15:23 | 0 | 0.1 | 0.2 | 0.1 |
| 366 | 8/21/2024 15:24 | 0.1 | 0.2 | 0.5 | 0.1 |
| 367 | 8/21/2024 15:25 | 0.1 | 0.1 | 0.2 | 0.1 |
| 368 | 8/21/2024 15:26 | 0.1 | 0.1 | 0.1 | 0.1 |
| 369 | 8/21/2024 15:27 | 0 | 0.1 | 0.3 | 0.1 |
| 370 | 8/21/2024 15:28 | 0 | 0.1 | 0.1 | 0.1 |
| 371 | 8/21/2024 15:29 | 0 | 0.2 | 0.5 | 0.1 |
| 372 | 8/21/2024 15:30 | 0 | 0.1 | 0.3 | 0.3 |
| 373 | 8/21/2024 15:31 | 0 | 0.1 | 0.3 | 0.1 |
| 374 | 8/21/2024 15:32 | 0.1 | 0.2 | 0.4 | 0.1 |
| 375 | 8/21/2024 15:33 | 0 | 0.1 | 0.1 | 0 |
| 376 | 8/21/2024 15:34 | 0 | 0.2 | 0.5 | 0.1 |
| 377 | 8/21/2024 15:35 | 0.1 | 0.1 | 0.2 | 0.2 |
| 378 | 8/21/2024 15:36 | 0.1 | 0.1 | 0.2 | 0.1 |
| 379 | 8/21/2024 15:37 | 0.1 | 0.1 | 0.1 | 0.1 |
| 380 | 8/21/2024 15:38 | 0.1 | 0.1 | 0.1 | 0.1 |
| 381 | 8/21/2024 15:39 | 0.1 | 0.1 | 0.2 | 0.1 |
| 382 | 8/21/2024 15:40 | 0 | 0.3 | 1.7 | 1.2 |
| 383 | 8/21/2024 15:41 | 0.1 | 0.1 | 1 | 0.1 |
| 384 | 8/21/2024 15:42 | 0 | 0.1 | 0.1 | 0.1 |
| 385 | 8/21/2024 15:43 | 0.1 | 0.1 | 0.1 | 0.1 |
| 386 | 8/21/2024 15:44 | 0.1 | 0.3 | 1 | 0.1 |
| 387 | 8/21/2024 15:45 | 0 | 0.1 | 0.1 | 0.1 |
| 388 | 8/21/2024 15:46 | 0 | 0.1 | 0.2 | 0.1 |
| 389 | 8/21/2024 15:47 | 0 | 0.1 | 0.2 | 0.1 |
| 390 | 8/21/2024 15:48 | 0 | 0.1 | 0.2 | 0 |
| 391 | 8/21/2024 15:49 | 0 | 0.4 | 9.3 | 9.3 |
| 392 | 8/21/2024 15:50 | 0.1 | 1.8 | 11.8 | 0.1 |
| 393 | 8/21/2024 15:51 | 0.1 | 0.1 | 0.1 | 0.1 |
| 394 | 8/21/2024 15:52 | 0.1 | 0.1 | 0.1 | 0.1 |
| 395 | 8/21/2024 15:53 | 0.1 | 0.4 | 1.8 | 0.1 |
| 396 | 8/21/2024 15:54 | 0.1 | 0.1 | 0.1 | 0.1 |
| 397 | 8/21/2024 15:55 | 0.1 | 0.1 | 0.1 | 0.1 |
| 398 | 8/21/2024 15:56 | 0.1 | 0.1 | 0.1 | 0.1 |

| | | | | | |
|---|---|---|---|---|---|
| 399 | 8/21/2024 15:57 | 0.1 | 0.1 | 0.1 | 0.1 |
| 400 | 8/21/2024 15:58 | 0.1 | 0.1 | 0.1 | 0.1 |
| 401 | 8/21/2024 15:59 | 0.1 | 0.1 | 0.1 | 0.1 |
| 402 | 8/21/2024 16:00 | 0.1 | 0.1 | 0.1 | 0.1 |
| 403 | 8/21/2024 16:01 | 0.1 | 0.1 | 0.1 | 0.1 |
| 404 | 8/21/2024 16:02 | 0.1 | 0.1 | 0.1 | 0.1 |
| 405 | 8/21/2024 16:03 | 0.1 | 0.1 | 0.1 | 0.1 |
| 406 | 8/21/2024 16:04 | 0.1 | 0.2 | 1 | 0.1 |
| 407 | 8/21/2024 16:05 | 0 | 0.1 | 0.1 | 0.1 |
| 408 | 8/21/2024 16:06 | 0.1 | 0.1 | 0.1 | 0.1 |
| 409 | 8/21/2024 16:07 | 0 | 0.1 | 0.1 | 0.1 |
| 410 | 8/21/2024 16:08 | 0.1 | 0.1 | 0.1 | 0.1 |
| 411 | 8/21/2024 16:09 | 0 | 0.3 | 1.3 | 0.2 |
| 412 | 8/21/2024 16:10 | 0.1 | 0.1 | 0.2 | 0.1 |
| 413 | 8/21/2024 16:11 | 0.1 | 0.1 | 0.1 | 0.1 |
| 414 | 8/21/2024 16:12 | 0.1 | 0.1 | 0.1 | 0.1 |
| 415 | 8/21/2024 16:13 | 0.1 | 0.1 | 0.2 | 0.1 |
| 416 | 8/21/2024 16:14 | 0 | 0.2 | 0.7 | 0.1 |
| 417 | 8/21/2024 16:15 | 0.1 | 0.1 | 0.1 | 0.1 |
| 418 | 8/21/2024 16:16 | 0.1 | 0.1 | 0.2 | 0.1 |
| 419 | 8/21/2024 16:17 | 0.1 | 0.1 | 0.8 | 0.8 |
| 420 | 8/21/2024 16:18 | 0.1 | 0.6 | 1.4 | 0.3 |
| 421 | 8/21/2024 16:19 | 0.1 | 0.2 | 0.3 | 0.2 |
| 422 | 8/21/2024 16:20 | 0.1 | 0.1 | 0.2 | 0.1 |
| 423 | 8/21/2024 16:21 | 0.1 | 0.2 | 1 | 0.1 |
| 424 | 8/21/2024 16:22 | 0.1 | 0.1 | 0.2 | 0.1 |
| 425 | 8/21/2024 16:23 | 0.1 | 0.1 | 0.1 | 0.1 |
| 426 | 8/21/2024 16:24 | 0.1 | 0.1 | 0.2 | 0.1 |
| 427 | 8/21/2024 16:25 | 0.1 | 0.1 | 0.2 | 0.1 |
| 428 | 8/21/2024 16:26 | 0.1 | 0.1 | 0.1 | 0.1 |
| 429 | 8/21/2024 16:27 | 0.1 | 0.1 | 0.1 | 0.1 |
| 430 | 8/21/2024 16:28 | 0.1 | 0.1 | 0.1 | 0.1 |
| 431 | 8/21/2024 16:29 | 0.1 | 0.1 | 0.1 | 0.1 |
| 432 | 8/21/2024 16:30 | 0.1 | 0.1 | 0.1 | 0.1 |
| 433 | 8/21/2024 16:31 | 0.1 | 3.1 | 12.1 | 0.1 |
| 434 | 8/21/2024 16:32 | 0.1 | 0.3 | 0.5 | 0.3 |
| 435 | 8/21/2024 16:33 | 0.1 | 0.2 | 0.4 | 0.2 |
| 436 | 8/21/2024 16:34 | 0.1 | 0.3 | 1.2 | 1.2 |
| 437 | 8/21/2024 16:35 | 0.4 | 1.1 | 2.1 | 0.8 |
| 438 | 8/21/2024 16:36 | 0.2 | 0.7 | 1.2 | 0.2 |
| 439 | 8/21/2024 16:37 | 0.2 | 0.5 | 0.9 | 0.7 |
| 440 | 8/21/2024 16:38 | 0.4 | 0.7 | 1.3 | 0.8 |
| 441 | 8/21/2024 16:39 | 0.1 | 0.2 | 0.9 | 0.1 |
| 442 | 8/21/2024 16:40 | 0.1 | 0.1 | 0.1 | 0.1 |

| | | | | | |
|---|---|---|---|---|---|
| 443 | 8/21/2024 16:41 | 0.1 | 0.1 | 0.1 | 0.1 |
| 444 | 8/21/2024 16:42 | 0.1 | 2.5 | 12.6 | 0.1 |
| 445 | 8/21/2024 16:43 | 0.1 | 0.2 | 0.2 | 0.2 |
| 446 | 8/21/2024 16:44 | 0.1 | 0.2 | 0.2 | 0.2 |
| 447 | 8/21/2024 16:45 | 0.1 | 0.1 | 0.2 | 0.1 |
| 448 | 8/21/2024 16:46 | 0.1 | 0.1 | 0.1 | 0.1 |
| 449 | 8/21/2024 16:47 | 0.1 | 0.1 | 0.1 | 0.1 |
| 450 | 8/21/2024 16:48 | 0.1 | 0.1 | 0.1 | 0.1 |
| 451 | 8/21/2024 16:49 | 0.1 | 0.2 | 0.4 | 0.2 |
| 452 | 8/21/2024 16:50 | 0.1 | 0.1 | 0.2 | 0.2 |
| 453 | 8/21/2024 16:51 | 0.1 | 0.1 | 0.2 | 0.2 |
| 454 | 8/21/2024 16:52 | 0.1 | 0.2 | 0.2 | 0.1 |
| 455 | 8/21/2024 16:53 | 0.1 | 0.1 | 0.2 | 0.1 |
| 456 | 8/21/2024 16:54 | 0.1 | 0.2 | 0.2 | 0.1 |
| 457 | 8/21/2024 16:55 | 0.1 | 0.6 | 1.9 | 0.2 |
| 458 | 8/21/2024 16:56 | 0.2 | 0.3 | 0.7 | 0.4 |
| 459 | 8/21/2024 16:57 | 0.3 | 0.3 | 0.4 | 0.3 |
| 460 | 8/21/2024 16:58 | 0.2 | 0.4 | 1.2 | 1.1 |
| 461 | 8/21/2024 16:59 | 0.2 | 0.3 | 1.1 | 0.2 |
| 462 | 8/21/2024 17:00 | 0.2 | 0.3 | 0.4 | 0.3 |
| 463 | 8/21/2024 17:01 | 0.2 | 0.3 | 0.3 | 0.2 |
| 464 | 8/21/2024 17:02 | 0.2 | 0.2 | 0.3 | 0.2 |
| 465 | 8/21/2024 17:03 | 0.2 | 2.4 | 13.2 | 13.2 |
| 466 | 8/21/2024 17:04 | 0.3 | 2.7 | 13.1 | 7.7 |
| 467 | 8/21/2024 17:05 | 1.8 | 3.2 | 7.5 | 1.8 |
| 468 | 8/21/2024 17:06 | 1.5 | 1.9 | 2.1 | 2 |
| 469 | 8/21/2024 17:07 | 0.5 | 6.9 | 22.3 | 0.6 |
| 470 | 8/21/2024 17:08 | 0.4 | 0.5 | 0.6 | 0.4 |
| 471 | 8/21/2024 17:09 | 0.3 | 0.3 | 0.4 | 0.3 |
| 472 | 8/21/2024 17:10 | 0.2 | 0.3 | 0.3 | 0.2 |
| 473 | 8/21/2024 17:11 | 0.2 | 0.2 | 0.2 | 0.2 |
| 474 | 8/21/2024 17:12 | 0.2 | 0.2 | 0.2 | 0.2 |
| 475 | 8/21/2024 17:13 | 0.2 | 0.2 | 0.2 | 0.2 |
| 476 | 8/21/2024 17:14 | 0.1 | 0.2 | 0.2 | 0.2 |
| 477 | 8/21/2024 17:15 | 0.1 | 1 | 3.8 | 0.3 |
| 478 | 8/21/2024 17:16 | 0.2 | 0.2 | 0.3 | 0.2 |
| 479 | 8/21/2024 17:17 | 0.2 | 0.2 | 0.2 | 0.2 |
| 480 | 8/21/2024 17:18 | 0.2 | 0.6 | 1.7 | 0.3 |
| 481 | 8/21/2024 17:19 | 0.2 | 0.2 | 0.3 | 0.2 |
| Peak | | 1.8 | 71.2 | 237.6 | 13.2 |
| Min | | 0 | 0 | 0 | 0 |
| Average | | 0.1 | 0.4 | 1.5 | 0.3 |

**********

Former NOW Corporation Site
NYSDEC Site No. 314008

PID Downwind Data

TWA/STEL

| Index | Date/Time | PID(ppm) (TWA) | PID(ppm) (STEL) |
|---|---|---|---|
| 1 | 8/21/2024 9:19 | 0 | --- |
| 2 | 8/21/2024 9:20 | 0 | --- |
| 3 | 8/21/2024 9:21 | 0 | --- |
| 4 | 8/21/2024 9:22 | 0 | --- |
| 5 | 8/21/2024 9:23 | 0 | --- |
| 6 | 8/21/2024 9:24 | 0 | --- |
| 7 | 8/21/2024 9:25 | 0 | --- |
| 8 | 8/21/2024 9:26 | 0 | --- |
| 9 | 8/21/2024 9:27 | 0 | --- |
| 10 | 8/21/2024 9:28 | 0 | --- |
| 11 | 8/21/2024 9:29 | 0 | --- |
| 12 | 8/21/2024 9:30 | 0 | --- |
| 13 | 8/21/2024 9:31 | 0 | --- |
| 14 | 8/21/2024 9:32 | 0 | --- |
| 15 | 8/21/2024 9:33 | 0 | 0.1 |
| 16 | 8/21/2024 9:34 | 0 | 0.1 |
| 17 | 8/21/2024 9:35 | 0 | 0 |
| 18 | 8/21/2024 9:36 | 0 | 0 |
| 19 | 8/21/2024 9:37 | 0 | 0 |
| 20 | 8/21/2024 9:38 | 0 | 0 |
| 21 | 8/21/2024 9:39 | 0 | 0.2 |
| 22 | 8/21/2024 9:40 | 0 | 0.2 |
| 23 | 8/21/2024 9:41 | 0 | 0.2 |
| 24 | 8/21/2024 9:42 | 0 | 0.2 |
| 25 | 8/21/2024 9:43 | 0 | 0.2 |
| 26 | 8/21/2024 9:44 | 0 | 0.2 |
| 27 | 8/21/2024 9:45 | 0 | 0.2 |
| 28 | 8/21/2024 9:46 | 0 | 0.2 |
| 29 | 8/21/2024 9:47 | 0 | 0.2 |
| 30 | 8/21/2024 9:48 | 0 | 0.2 |
| 31 | 8/21/2024 9:49 | 0 | 0.2 |
| 32 | 8/21/2024 9:50 | 0 | 0.2 |
| 33 | 8/21/2024 9:51 | 0 | 0.2 |
| 34 | 8/21/2024 9:52 | 0 | 0.2 |
| 35 | 8/21/2024 9:53 | 0 | 0.5 |
| 36 | 8/21/2024 9:54 | 0 | 0.5 |
| 37 | 8/21/2024 9:55 | 0 | 0.3 |
| 38 | 8/21/2024 9:56 | 0 | 0.3 |
| 39 | 8/21/2024 9:57 | 0 | 0.3 |
| 40 | 8/21/2024 9:58 | 0 | 0.3 |
| 41 | 8/21/2024 9:59 | 0 | 0.3 |

| | | | |
|---|---|---|---|
| 42 | 8/21/2024 10:00 | 0 | 0.3 |
| 43 | 8/21/2024 10:01 | 0 | 0.3 |
| 44 | 8/21/2024 10:02 | 0 | 0.6 |
| 45 | 8/21/2024 10:03 | 0 | 0.6 |
| 46 | 8/21/2024 10:04 | 0 | 0.6 |
| 47 | 8/21/2024 10:05 | 0 | 0.6 |
| 48 | 8/21/2024 10:06 | 0 | 0.6 |
| 49 | 8/21/2024 10:07 | 0 | 0.6 |
| 50 | 8/21/2024 10:08 | 0 | 0.6 |
| 51 | 8/21/2024 10:09 | 0 | 0.4 |
| 52 | 8/21/2024 10:10 | 0 | 0.4 |
| 53 | 8/21/2024 10:11 | 0 | 0.4 |
| 54 | 8/21/2024 10:12 | 0 | 0.4 |
| 55 | 8/21/2024 10:13 | 0 | 0.4 |
| 56 | 8/21/2024 10:14 | 0 | 0.4 |
| 57 | 8/21/2024 10:15 | 0 | 0.4 |
| 58 | 8/21/2024 10:16 | 0 | 0.4 |
| 59 | 8/21/2024 10:17 | 0 | 0.4 |
| 60 | 8/21/2024 10:18 | 0 | 0 |
| 61 | 8/21/2024 10:19 | 0 | 0 |
| 62 | 8/21/2024 10:20 | 0 | 0 |
| 63 | 8/21/2024 10:21 | 0 | 0 |
| 64 | 8/21/2024 10:22 | 0 | 0 |
| 65 | 8/21/2024 10:23 | 0 | 0 |
| 66 | 8/21/2024 10:24 | 0 | 0 |
| 67 | 8/21/2024 10:25 | 0 | 0 |
| 68 | 8/21/2024 10:26 | 0 | 0 |
| 69 | 8/21/2024 10:27 | 0 | 0 |
| 70 | 8/21/2024 10:28 | 0 | 0 |
| 71 | 8/21/2024 10:29 | 0 | 0 |
| 72 | 8/21/2024 10:30 | 0 | 0 |
| 73 | 8/21/2024 10:31 | 0 | 0 |
| 74 | 8/21/2024 10:32 | 0 | 0 |
| 75 | 8/21/2024 10:33 | 0 | 0 |
| 76 | 8/21/2024 10:34 | 0 | 0 |
| 77 | 8/21/2024 10:35 | 0 | 0 |
| 78 | 8/21/2024 10:36 | 0 | 0 |
| 79 | 8/21/2024 10:37 | 0 | 0 |
| 80 | 8/21/2024 10:38 | 0 | 0.1 |
| 81 | 8/21/2024 10:39 | 0 | 0.1 |
| 82 | 8/21/2024 10:40 | 0 | 0.1 |
| 83 | 8/21/2024 10:41 | 0 | 0.1 |
| 84 | 8/21/2024 10:42 | 0 | 0 |
| 85 | 8/21/2024 10:43 | 0 | 0 |

| | | | |
|---|---|---|---|
| 86 | 8/21/2024 10:44 | 0 | 0 |
| 87 | 8/21/2024 10:45 | 0 | 0 |
| 88 | 8/21/2024 10:46 | 0 | 0 |
| 89 | 8/21/2024 10:47 | 0 | 0 |
| 90 | 8/21/2024 10:48 | 0 | 0 |
| 91 | 8/21/2024 10:49 | 0 | 0 |
| 92 | 8/21/2024 10:50 | 0 | 0.1 |
| 93 | 8/21/2024 10:51 | 0 | 0.1 |
| 94 | 8/21/2024 10:52 | 0 | 0 |
| 95 | 8/21/2024 10:53 | 0 | 0 |
| 96 | 8/21/2024 10:54 | 0 | 0 |
| 97 | 8/21/2024 10:55 | 0 | 0 |
| 98 | 8/21/2024 10:56 | 0 | 0 |
| 99 | 8/21/2024 10:57 | 0 | 0 |
| 100 | 8/21/2024 10:58 | 0 | 0 |
| 101 | 8/21/2024 10:59 | 0 | 0 |
| 102 | 8/21/2024 11:00 | 0 | 0 |
| 103 | 8/21/2024 11:01 | 0 | 0.1 |
| 104 | 8/21/2024 11:02 | 0 | 0.1 |
| 105 | 8/21/2024 11:03 | 0 | 0.1 |
| 106 | 8/21/2024 11:04 | 0 | 0.1 |
| 107 | 8/21/2024 11:05 | 0 | 0.1 |
| 108 | 8/21/2024 11:06 | 0 | 0.1 |
| 109 | 8/21/2024 11:07 | 0 | 0.1 |
| 110 | 8/21/2024 11:08 | 0 | 0.1 |
| 111 | 8/21/2024 11:09 | 0 | 0.1 |
| 112 | 8/21/2024 11:10 | 0 | 0.1 |
| 113 | 8/21/2024 11:11 | 0 | 0.1 |
| 114 | 8/21/2024 11:12 | 0 | 0.1 |
| 115 | 8/21/2024 11:13 | 0 | 0.1 |
| 116 | 8/21/2024 11:14 | 0 | 0.2 |
| 117 | 8/21/2024 11:15 | 0 | 0.1 |
| 118 | 8/21/2024 11:16 | 0 | 0.1 |
| 119 | 8/21/2024 11:17 | 0 | 0.1 |
| 120 | 8/21/2024 11:18 | 0 | 0.1 |
| 121 | 8/21/2024 11:19 | 0 | 0.1 |
| 122 | 8/21/2024 11:20 | 0 | 0.1 |
| 123 | 8/21/2024 11:21 | 0 | 0.1 |
| 124 | 8/21/2024 11:22 | 0 | 0 |
| 125 | 8/21/2024 11:23 | 0 | 0 |
| 126 | 8/21/2024 11:24 | 0 | 0 |
| 127 | 8/21/2024 11:25 | 0 | 0 |
| 128 | 8/21/2024 11:26 | 0 | 0 |
| 129 | 8/21/2024 11:27 | 0 | 0 |

| | | | |
|---|---|---|---|
| 130 | 8/21/2024 11:28 | 0 | 0.1 |
| 131 | 8/21/2024 11:29 | 0 | 0.1 |
| 132 | 8/21/2024 11:30 | 0 | 0.1 |
| 133 | 8/21/2024 11:31 | 0 | 0.1 |
| 134 | 8/21/2024 11:32 | 0 | 0.1 |
| 135 | 8/21/2024 11:33 | 0 | 0.2 |
| 136 | 8/21/2024 11:34 | 0 | 0.2 |
| 137 | 8/21/2024 11:35 | 0 | 0.2 |
| 138 | 8/21/2024 11:36 | 0 | 0.2 |
| 139 | 8/21/2024 11:37 | 0 | 0.2 |
| 140 | 8/21/2024 11:38 | 0 | 0.2 |
| 141 | 8/21/2024 11:39 | 0 | 0.2 |
| 142 | 8/21/2024 11:40 | 0 | 0.2 |
| 143 | 8/21/2024 11:41 | 0 | 0.1 |
| 144 | 8/21/2024 11:42 | 0 | 0.1 |
| 145 | 8/21/2024 11:43 | 0 | 0.1 |
| 146 | 8/21/2024 11:44 | 0 | 0 |
| 147 | 8/21/2024 11:45 | 0 | 0 |
| 148 | 8/21/2024 11:46 | 0 | 0 |
| 149 | 8/21/2024 11:47 | 0 | 0 |
| 150 | 8/21/2024 11:48 | 0 | 0 |
| 151 | 8/21/2024 11:49 | 0 | 0 |
| 152 | 8/21/2024 11:50 | 0 | 0 |
| 153 | 8/21/2024 11:51 | 0 | 0 |
| 154 | 8/21/2024 11:52 | 0 | 0 |
| 155 | 8/21/2024 11:53 | 0 | 0 |
| 156 | 8/21/2024 11:54 | 0 | 0 |
| 157 | 8/21/2024 11:55 | 0 | 0 |
| 158 | 8/21/2024 11:56 | 0 | 0 |
| 159 | 8/21/2024 11:57 | 0 | 0 |
| 160 | 8/21/2024 11:58 | 0 | 0 |
| 161 | 8/21/2024 11:59 | 0 | 0 |
| 162 | 8/21/2024 12:00 | 0 | 0 |
| 163 | 8/21/2024 12:01 | 0 | 0 |
| 164 | 8/21/2024 12:02 | 0 | 0 |
| 165 | 8/21/2024 12:03 | 0 | 0.1 |
| 166 | 8/21/2024 12:04 | 0 | 0.1 |
| 167 | 8/21/2024 12:05 | 0 | 0 |
| 168 | 8/21/2024 12:06 | 0 | 0 |
| 169 | 8/21/2024 12:07 | 0 | 0 |
| 170 | 8/21/2024 12:08 | 0 | 0 |
| 171 | 8/21/2024 12:09 | 0 | 0 |
| 172 | 8/21/2024 12:10 | 0 | 0 |
| 173 | 8/21/2024 12:11 | 0 | 0 |

| | | | |
|---|---|---|---|
| 174 | 8/21/2024 12:12 | 0 | 0 |
| 175 | 8/21/2024 12:13 | 0 | 0 |
| 176 | 8/21/2024 12:14 | 0 | 0 |
| 177 | 8/21/2024 12:15 | 0 | 0 |
| 178 | 8/21/2024 12:16 | 0 | 0 |
| 179 | 8/21/2024 12:17 | 0 | 0 |
| 180 | 8/21/2024 12:18 | 0 | 0 |
| 181 | 8/21/2024 12:19 | 0 | 0 |
| 182 | 8/21/2024 12:20 | 0 | 0 |
| 183 | 8/21/2024 12:21 | 0 | 0 |
| 184 | 8/21/2024 12:22 | 0 | 0 |
| 185 | 8/21/2024 12:23 | 0 | 0 |
| 186 | 8/21/2024 12:24 | 0 | 0 |
| 187 | 8/21/2024 12:25 | 0 | 0 |
| 188 | 8/21/2024 12:26 | 0 | 0 |
| 189 | 8/21/2024 12:27 | 0 | 0 |
| 190 | 8/21/2024 12:28 | 0 | 0 |
| 191 | 8/21/2024 12:29 | 0 | 0 |
| 192 | 8/21/2024 12:30 | 0 | 0 |
| 193 | 8/21/2024 12:31 | 0 | 0 |
| 194 | 8/21/2024 12:32 | 0 | 0 |
| 195 | 8/21/2024 12:33 | 0 | 0 |
| 196 | 8/21/2024 12:34 | 0 | 0 |
| 197 | 8/21/2024 12:35 | 0 | 0 |
| 198 | 8/21/2024 12:36 | 0 | 0 |
| 199 | 8/21/2024 12:37 | 0 | 0 |
| 200 | 8/21/2024 12:38 | 0 | 0 |
| 201 | 8/21/2024 12:39 | 0 | 0 |
| 202 | 8/21/2024 12:40 | 0 | 0 |
| 203 | 8/21/2024 12:41 | 0 | 0 |
| 204 | 8/21/2024 12:42 | 0 | 0 |
| 205 | 8/21/2024 12:43 | 0 | 0 |
| 206 | 8/21/2024 12:44 | 0 | 0 |
| 207 | 8/21/2024 12:45 | 0 | 0 |
| 208 | 8/21/2024 12:46 | 0 | 0.1 |
| 209 | 8/21/2024 12:47 | 0.1 | 0.2 |
| 210 | 8/21/2024 12:48 | 0.1 | 0.2 |
| 211 | 8/21/2024 12:49 | 0.1 | 0.2 |
| 212 | 8/21/2024 12:50 | 0.1 | 0.3 |
| 213 | 8/21/2024 12:51 | 0.1 | 0.4 |
| 214 | 8/21/2024 12:52 | 0.1 | 0.4 |
| 215 | 8/21/2024 12:53 | 0.1 | 0.5 |
| 216 | 8/21/2024 12:54 | 0.1 | 0.5 |
| 217 | 8/21/2024 12:55 | 0.1 | 0.6 |

| | | | |
|---|---|---|---|
| 218 | 8/21/2024 12:56 | 0.1 | 0.7 |
| 219 | 8/21/2024 12:57 | 0.1 | 0.7 |
| 220 | 8/21/2024 12:58 | 0.1 | 0.7 |
| 221 | 8/21/2024 12:59 | 0.1 | 0.8 |
| 222 | 8/21/2024 13:00 | 0.1 | 0.9 |
| 223 | 8/21/2024 13:01 | 0.1 | 0.9 |
| 224 | 8/21/2024 13:02 | 0.1 | 0.8 |
| 225 | 8/21/2024 13:03 | 0.1 | 0.8 |
| 226 | 8/21/2024 13:04 | 0.1 | 0.8 |
| 227 | 8/21/2024 13:05 | 0.1 | 0.8 |
| 228 | 8/21/2024 13:06 | 0.1 | 0.7 |
| 229 | 8/21/2024 13:07 | 0.1 | 0.6 |
| 230 | 8/21/2024 13:08 | 0.1 | 0.6 |
| 231 | 8/21/2024 13:09 | 0.1 | 0.6 |
| 232 | 8/21/2024 13:10 | 0.1 | 0.5 |
| 233 | 8/21/2024 13:11 | 0.1 | 0.5 |
| 234 | 8/21/2024 13:12 | 0.1 | 0.4 |
| 235 | 8/21/2024 13:13 | 0.1 | 0.4 |
| 236 | 8/21/2024 13:14 | 0.1 | 0.4 |
| 237 | 8/21/2024 13:15 | 0.1 | 0.3 |
| 238 | 8/21/2024 13:16 | 0.1 | 0.2 |
| 239 | 8/21/2024 13:17 | 0.1 | 0.5 |
| 240 | 8/21/2024 13:18 | 0.1 | 0.5 |
| 241 | 8/21/2024 13:19 | 0.1 | 0.4 |
| 242 | 8/21/2024 13:20 | 0.1 | 0.4 |
| 243 | 8/21/2024 13:21 | 0.1 | 0.4 |
| 244 | 8/21/2024 13:22 | 0.1 | 0.6 |
| 245 | 8/21/2024 13:23 | 0.1 | 0.6 |
| 246 | 8/21/2024 13:24 | 0.1 | 0.6 |
| 247 | 8/21/2024 13:25 | 0.1 | 0.6 |
| 248 | 8/21/2024 13:26 | 0.1 | 0.6 |
| 249 | 8/21/2024 13:27 | 0.1 | 0.7 |
| 250 | 8/21/2024 13:28 | 0.1 | 0.6 |
| 251 | 8/21/2024 13:29 | 0.1 | 0.6 |
| 252 | 8/21/2024 13:30 | 0.1 | 0.6 |
| 253 | 8/21/2024 13:31 | 0.1 | 0.6 |
| 254 | 8/21/2024 13:32 | 0.1 | 0.6 |
| 255 | 8/21/2024 13:33 | 0.1 | 0.4 |
| 256 | 8/21/2024 13:34 | 0.1 | 0.4 |
| 257 | 8/21/2024 13:35 | 0.1 | 0.4 |
| 258 | 8/21/2024 13:36 | 0.1 | 0.4 |
| 259 | 8/21/2024 13:37 | 0.1 | 0.4 |
| 260 | 8/21/2024 13:38 | 0.1 | 0.2 |
| 261 | 8/21/2024 13:39 | 0.1 | 0.2 |

| | | | |
|---|---|---|---|
| 262 | 8/21/2024 13:40 | 0.1 | 0.2 |
| 263 | 8/21/2024 13:41 | 0.1 | 0.2 |
| 264 | 8/21/2024 13:42 | 0.1 | 0.2 |
| 265 | 8/21/2024 13:43 | 0.1 | 0.2 |
| 266 | 8/21/2024 13:44 | 0.1 | 0.2 |
| 267 | 8/21/2024 13:45 | 0.1 | 0.2 |
| 268 | 8/21/2024 13:46 | 0.1 | 0.2 |
| 269 | 8/21/2024 13:47 | 0.1 | 0.2 |
| 270 | 8/21/2024 13:48 | 0.1 | 0.2 |
| 271 | 8/21/2024 13:49 | 0.1 | 0.2 |
| 272 | 8/21/2024 13:50 | 0.1 | 0.2 |
| 273 | 8/21/2024 13:51 | 0.1 | 0.2 |
| 274 | 8/21/2024 13:52 | 0.1 | 0.2 |
| 275 | 8/21/2024 13:53 | 0.1 | 0.2 |
| 276 | 8/21/2024 13:54 | 0.1 | 0.2 |
| 277 | 8/21/2024 13:55 | 0.1 | 0.2 |
| 278 | 8/21/2024 13:56 | 0.1 | 0.2 |
| 279 | 8/21/2024 13:57 | 0.1 | 0.2 |
| 280 | 8/21/2024 13:58 | 0.1 | 0.2 |
| 281 | 8/21/2024 13:59 | 0.1 | 0.2 |
| 282 | 8/21/2024 14:00 | 0.1 | 0.2 |
| 283 | 8/21/2024 14:01 | 0.1 | 0.2 |
| 284 | 8/21/2024 14:02 | 0.1 | 0.2 |
| 285 | 8/21/2024 14:03 | 0.1 | 0.2 |
| 286 | 8/21/2024 14:04 | 0.1 | 0.2 |
| 287 | 8/21/2024 14:05 | 0.1 | 0.2 |
| 288 | 8/21/2024 14:06 | 0.1 | 0.2 |
| 289 | 8/21/2024 14:07 | 0.1 | 0.1 |
| 290 | 8/21/2024 14:08 | 0.1 | 0.1 |
| 291 | 8/21/2024 14:09 | 0.1 | 0.1 |
| 292 | 8/21/2024 14:10 | 0.1 | 0.1 |
| 293 | 8/21/2024 14:11 | 0.1 | 0.1 |
| 294 | 8/21/2024 14:12 | 0.1 | 0.1 |
| 295 | 8/21/2024 14:13 | 0.1 | 0.1 |
| 296 | 8/21/2024 14:14 | 0.1 | 0.1 |
| 297 | 8/21/2024 14:15 | 0.1 | 0.1 |
| 298 | 8/21/2024 14:16 | 0.1 | 0.1 |
| 299 | 8/21/2024 14:17 | 0.1 | 0.1 |
| 300 | 8/21/2024 14:18 | 0.1 | 0.1 |
| 301 | 8/21/2024 14:19 | 0.1 | 0.1 |
| 302 | 8/21/2024 14:20 | 0.1 | 0.1 |
| 303 | 8/21/2024 14:21 | 0.1 | 0.1 |
| 304 | 8/21/2024 14:22 | 0.1 | 0.1 |
| 305 | 8/21/2024 14:23 | 0.1 | 0.1 |

| | | | |
|---|---|---|---|
| 306 | 8/21/2024 14:24 | 0.1 | 0.2 |
| 307 | 8/21/2024 14:25 | 0.1 | 0.2 |
| 308 | 8/21/2024 14:26 | 0.1 | 0.2 |
| 309 | 8/21/2024 14:27 | 0.1 | 0.2 |
| 310 | 8/21/2024 14:28 | 0.1 | 0.2 |
| 311 | 8/21/2024 14:29 | 0.1 | 0.2 |
| 312 | 8/21/2024 14:30 | 0.1 | 0.1 |
| 313 | 8/21/2024 14:31 | 0.1 | 0.7 |
| 314 | 8/21/2024 14:32 | 0.1 | 0.7 |
| 315 | 8/21/2024 14:33 | 0.1 | 0.7 |
| 316 | 8/21/2024 14:34 | 0.1 | 0.7 |
| 317 | 8/21/2024 14:35 | 0.1 | 0.7 |
| 318 | 8/21/2024 14:36 | 0.1 | 0.7 |
| 319 | 8/21/2024 14:37 | 0.1 | 0.7 |
| 320 | 8/21/2024 14:38 | 0.1 | 0.7 |
| 321 | 8/21/2024 14:39 | 0.1 | 0.7 |
| 322 | 8/21/2024 14:40 | 0.1 | 0.7 |
| 323 | 8/21/2024 14:41 | 0.1 | 0.7 |
| 324 | 8/21/2024 14:42 | 0.1 | 0.7 |
| 325 | 8/21/2024 14:43 | 0.1 | 0.7 |
| 326 | 8/21/2024 14:44 | 0.1 | 0.9 |
| 327 | 8/21/2024 14:45 | 0.1 | 0.9 |
| 328 | 8/21/2024 14:46 | 0.1 | 0.9 |
| 329 | 8/21/2024 14:47 | 0.1 | 0.3 |
| 330 | 8/21/2024 14:48 | 0.1 | 0.3 |
| 331 | 8/21/2024 14:49 | 0.1 | 0.3 |
| 332 | 8/21/2024 14:50 | 0.1 | 0.3 |
| 333 | 8/21/2024 14:51 | 0.1 | 0.3 |
| 334 | 8/21/2024 14:52 | 0.1 | 0.3 |
| 335 | 8/21/2024 14:53 | 0.1 | 0.3 |
| 336 | 8/21/2024 14:54 | 0.1 | 0.3 |
| 337 | 8/21/2024 14:55 | 0.1 | 0.3 |
| 338 | 8/21/2024 14:56 | 0.1 | 0.3 |
| 339 | 8/21/2024 14:57 | 0.1 | 0.3 |
| 340 | 8/21/2024 14:58 | 0.1 | 0.3 |
| 341 | 8/21/2024 14:59 | 0.1 | 0.3 |
| 342 | 8/21/2024 15:00 | 0.1 | 0.1 |
| 343 | 8/21/2024 15:01 | 0.1 | 0.1 |
| 344 | 8/21/2024 15:02 | 0.1 | 0.1 |
| 345 | 8/21/2024 15:03 | 0.1 | 0.1 |
| 346 | 8/21/2024 15:04 | 0.1 | 0.1 |
| 347 | 8/21/2024 15:05 | 0.1 | 0.1 |
| 348 | 8/21/2024 15:06 | 0.1 | 0.1 |
| 349 | 8/21/2024 15:07 | 0.1 | 0.1 |

| | | | |
|---|---|---|---|
| 350 | 8/21/2024 15:08 | 0.1 | 0.1 |
| 351 | 8/21/2024 15:09 | 0.1 | 0.1 |
| 352 | 8/21/2024 15:10 | 0.1 | 0.1 |
| 353 | 8/21/2024 15:11 | 0.2 | 0.1 |
| 354 | 8/21/2024 15:12 | 0.2 | 0.1 |
| 355 | 8/21/2024 15:13 | 0.2 | 0.1 |
| 356 | 8/21/2024 15:14 | 0.2 | 0.1 |
| 357 | 8/21/2024 15:15 | 0.2 | 0.1 |
| 358 | 8/21/2024 15:16 | 0.2 | 0.1 |
| 359 | 8/21/2024 15:17 | 0.2 | 0.1 |
| 360 | 8/21/2024 15:18 | 0.2 | 0.1 |
| 361 | 8/21/2024 15:19 | 0.2 | 0.1 |
| 362 | 8/21/2024 15:20 | 0.2 | 0.1 |
| 363 | 8/21/2024 15:21 | 0.2 | 0.1 |
| 364 | 8/21/2024 15:22 | 0.2 | 0.1 |
| 365 | 8/21/2024 15:23 | 0.2 | 0.1 |
| 366 | 8/21/2024 15:24 | 0.2 | 0.1 |
| 367 | 8/21/2024 15:25 | 0.2 | 0.1 |
| 368 | 8/21/2024 15:26 | 0.2 | 0.1 |
| 369 | 8/21/2024 15:27 | 0.2 | 0.1 |
| 370 | 8/21/2024 15:28 | 0.2 | 0.1 |
| 371 | 8/21/2024 15:29 | 0.2 | 0.1 |
| 372 | 8/21/2024 15:30 | 0.2 | 0.2 |
| 373 | 8/21/2024 15:31 | 0.2 | 0.2 |
| 374 | 8/21/2024 15:32 | 0.2 | 0.2 |
| 375 | 8/21/2024 15:33 | 0.2 | 0.2 |
| 376 | 8/21/2024 15:34 | 0.2 | 0.2 |
| 377 | 8/21/2024 15:35 | 0.2 | 0.2 |
| 378 | 8/21/2024 15:36 | 0.2 | 0.2 |
| 379 | 8/21/2024 15:37 | 0.2 | 0.1 |
| 380 | 8/21/2024 15:38 | 0.2 | 0.1 |
| 381 | 8/21/2024 15:39 | 0.2 | 0.1 |
| 382 | 8/21/2024 15:40 | 0.2 | 0.2 |
| 383 | 8/21/2024 15:41 | 0.2 | 0.2 |
| 384 | 8/21/2024 15:42 | 0.2 | 0.2 |
| 385 | 8/21/2024 15:43 | 0.2 | 0.2 |
| 386 | 8/21/2024 15:44 | 0.2 | 0.2 |
| 387 | 8/21/2024 15:45 | 0.2 | 0.2 |
| 388 | 8/21/2024 15:46 | 0.2 | 0.2 |
| 389 | 8/21/2024 15:47 | 0.2 | 0.2 |
| 390 | 8/21/2024 15:48 | 0.2 | 0.2 |
| 391 | 8/21/2024 15:49 | 0.2 | 0.8 |
| 392 | 8/21/2024 15:50 | 0.2 | 0.8 |
| 393 | 8/21/2024 15:51 | 0.2 | 0.8 |

| | | | |
|---|---|---|---|
| 394 | 8/21/2024 15:52 | 0.2 | 0.8 |
| 395 | 8/21/2024 15:53 | 0.2 | 0.8 |
| 396 | 8/21/2024 15:54 | 0.2 | 0.8 |
| 397 | 8/21/2024 15:55 | 0.2 | 0.8 |
| 398 | 8/21/2024 15:56 | 0.2 | 0.7 |
| 399 | 8/21/2024 15:57 | 0.2 | 0.7 |
| 400 | 8/21/2024 15:58 | 0.2 | 0.7 |
| 401 | 8/21/2024 15:59 | 0.2 | 0.7 |
| 402 | 8/21/2024 16:00 | 0.2 | 0.7 |
| 403 | 8/21/2024 16:01 | 0.2 | 0.7 |
| 404 | 8/21/2024 16:02 | 0.2 | 0.7 |
| 405 | 8/21/2024 16:03 | 0.2 | 0.7 |
| 406 | 8/21/2024 16:04 | 0.2 | 0.7 |
| 407 | 8/21/2024 16:05 | 0.2 | 0.1 |
| 408 | 8/21/2024 16:06 | 0.2 | 0.1 |
| 409 | 8/21/2024 16:07 | 0.2 | 0.1 |
| 410 | 8/21/2024 16:08 | 0.2 | 0.1 |
| 411 | 8/21/2024 16:09 | 0.2 | 0.1 |
| 412 | 8/21/2024 16:10 | 0.2 | 0.1 |
| 413 | 8/21/2024 16:11 | 0.2 | 0.1 |
| 414 | 8/21/2024 16:12 | 0.2 | 0.1 |
| 415 | 8/21/2024 16:13 | 0.2 | 0.1 |
| 416 | 8/21/2024 16:14 | 0.2 | 0.1 |
| 417 | 8/21/2024 16:15 | 0.2 | 0.1 |
| 418 | 8/21/2024 16:16 | 0.2 | 0.1 |
| 419 | 8/21/2024 16:17 | 0.2 | 0.2 |
| 420 | 8/21/2024 16:18 | 0.2 | 0.2 |
| 421 | 8/21/2024 16:19 | 0.2 | 0.2 |
| 422 | 8/21/2024 16:20 | 0.2 | 0.2 |
| 423 | 8/21/2024 16:21 | 0.2 | 0.2 |
| 424 | 8/21/2024 16:22 | 0.2 | 0.2 |
| 425 | 8/21/2024 16:23 | 0.2 | 0.2 |
| 426 | 8/21/2024 16:24 | 0.2 | 0.2 |
| 427 | 8/21/2024 16:25 | 0.2 | 0.2 |
| 428 | 8/21/2024 16:26 | 0.2 | 0.2 |
| 429 | 8/21/2024 16:27 | 0.2 | 0.2 |
| 430 | 8/21/2024 16:28 | 0.2 | 0.2 |
| 431 | 8/21/2024 16:29 | 0.2 | 0.2 |
| 432 | 8/21/2024 16:30 | 0.2 | 0.2 |
| 433 | 8/21/2024 16:31 | 0.2 | 0.2 |
| 434 | 8/21/2024 16:32 | 0.2 | 0.2 |
| 435 | 8/21/2024 16:33 | 0.2 | 0.1 |
| 436 | 8/21/2024 16:34 | 0.2 | 0.2 |
| 437 | 8/21/2024 16:35 | 0.2 | 0.2 |

| | | | |
|---|---|---|---|
| 438 | 8/21/2024 16:36 | 0.2 | 0.3 |
| 439 | 8/21/2024 16:37 | 0.2 | 0.3 |
| 440 | 8/21/2024 16:38 | 0.2 | 0.3 |
| 441 | 8/21/2024 16:39 | 0.2 | 0.3 |
| 442 | 8/21/2024 16:40 | 0.2 | 0.3 |
| 443 | 8/21/2024 16:41 | 0.2 | 0.3 |
| 444 | 8/21/2024 16:42 | 0.2 | 0.3 |
| 445 | 8/21/2024 16:43 | 0.2 | 0.3 |
| 446 | 8/21/2024 16:44 | 0.2 | 0.4 |
| 447 | 8/21/2024 16:45 | 0.2 | 0.4 |
| 448 | 8/21/2024 16:46 | 0.2 | 0.4 |
| 449 | 8/21/2024 16:47 | 0.2 | 0.4 |
| 450 | 8/21/2024 16:48 | 0.2 | 0.3 |
| 451 | 8/21/2024 16:49 | 0.2 | 0.3 |
| 452 | 8/21/2024 16:50 | 0.2 | 0.3 |
| 453 | 8/21/2024 16:51 | 0.2 | 0.2 |
| 454 | 8/21/2024 16:52 | 0.2 | 0.2 |
| 455 | 8/21/2024 16:53 | 0.2 | 0.2 |
| 456 | 8/21/2024 16:54 | 0.2 | 0.1 |
| 457 | 8/21/2024 16:55 | 0.2 | 0.1 |
| 458 | 8/21/2024 16:56 | 0.2 | 0.2 |
| 459 | 8/21/2024 16:57 | 0.2 | 0.2 |
| 460 | 8/21/2024 16:58 | 0.2 | 0.2 |
| 461 | 8/21/2024 16:59 | 0.2 | 0.2 |
| 462 | 8/21/2024 17:00 | 0.2 | 0.3 |
| 463 | 8/21/2024 17:01 | 0.2 | 0.3 |
| 464 | 8/21/2024 17:02 | 0.2 | 0.3 |
| 465 | 8/21/2024 17:03 | 0.2 | 1.1 |
| 466 | 8/21/2024 17:04 | 0.3 | 1.6 |
| 467 | 8/21/2024 17:05 | 0.3 | 1.8 |
| 468 | 8/21/2024 17:06 | 0.3 | 1.9 |
| 469 | 8/21/2024 17:07 | 0.3 | 1.9 |
| 470 | 8/21/2024 17:08 | 0.3 | 1.9 |
| 471 | 8/21/2024 17:09 | 0.3 | 1.9 |
| 472 | 8/21/2024 17:10 | 0.3 | 1.9 |
| 473 | 8/21/2024 17:11 | 0.3 | 1.9 |
| 474 | 8/21/2024 17:12 | 0.3 | 1.9 |
| 475 | 8/21/2024 17:13 | 0.3 | 1.9 |
| 476 | 8/21/2024 17:14 | 0.3 | 1.9 |
| 477 | 8/21/2024 17:15 | 0.3 | 1.9 |
| 478 | 8/21/2024 17:16 | 0.3 | 1.9 |
| 479 | 8/21/2024 17:17 | 0.3 | 1.9 |
| 480 | 8/21/2024 17:18 | 0.3 | 1.9 |
| 481 | 8/21/2024 17:19 | 0.3 | 1 |

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24/08/22 08:08

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Summary

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| | |
|---|---|
| Unit Name | MiniRAE 3000 +(PGM-7320) |
| Unit SN | 592-927758 |
| Unit Firmw | V2.22A |

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| | |
|---|---|
| Running M | Hygiene Mode |
| Datalog Mc | Auto |
| Diagnostic | No |
| Stop Reasc | Power Down |

---

| | |
|---|---|
| Site ID | RAE00000 |
| User ID | USER0000 |

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| | |
|---|---|
| Begin | 8/22/2024 8:08 |
| End | 8/22/2024 8:08 |
| Sample Pe | 60 |
| Number of | 0 |

---

| | |
|---|---|
| Sensor | PID(ppm) |
| Sensor SN | S023030115B6 |
| Measure T | Min; Avg; Max; Real |
| Span | 100 |
| Span 2 | 1000 |
| Low Alarm | 50 |
| High Alarm | 100 |
| Over Alarm | 15000 |
| STEL Alarm | 25 |
| TWA Alarm | 10 |
| Measurem | Isobutylene |
| Calibratior | 8/13/2024 10:59 |

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Datalog

0 record.

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24/08/22 08:09

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Summary

---

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-927758
Unit Firmw V2.22A

---

Running M Hygiene Mode
Datalog Mc Auto
Diagnostic No
Stop Reasc Power Down

---

Site ID RAE00000
User ID USER0000

---

Begin 8/22/2024 8:09
End 8/22/2024 8:10
Sample Pe 60
Number of 0

---

Sensor PID(ppm)
Sensor SN S023030115B6
Measure T Min; Avg; Max; Real
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 25
TWA Alarm 10
Measurem Isobutylene
Calibratior 8/13/2024 10:59

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Datalog

0 record.

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24/08/22 08:10

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Summary

---

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-927758
Unit Firmw V2.22A

---

Running M Hygiene Mode
Datalog Mc Auto
Diagnostic No
Stop Reasc Power Down

---

Site ID RAE00000
User ID USER0000

---

Begin 8/22/2024 8:10
End 8/22/2024 17:48
Sample Pe 60
Number of 577

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Sensor PID(ppm)
Sensor SN S023030115B6
Measure T Min; Avg; Max; Real
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 25
TWA Alarm 10
Measurem Isobutylene
Calibratior 8/13/2024 10:59
Peak 0.2
Min 0
Average 0

**********

Datalog

| Index | Date/Time | PID(ppm) (Min) | PID(ppm) (Avg) | PID(ppm) (Max) | PID(ppm) (Real) |
|---|---|---|---|---|---|
| 1 | 8/22/2024 8:11 | 0 | 0 | 0 | 0 |
| 2 | 8/22/2024 8:12 | 0 | 0 | 0 | 0 |
| 3 | 8/22/2024 8:13 | 0 | 0 | 0 | 0 |
| 4 | 8/22/2024 8:14 | 0 | 0 | 0 | 0 |
| 5 | 8/22/2024 8:15 | 0 | 0 | 0 | 0 |
| 6 | 8/22/2024 8:16 | 0 | 0 | 0 | 0 |
| 7 | 8/22/2024 8:17 | 0 | 0 | 0 | 0 |
| 8 | 8/22/2024 8:18 | 0 | 0 | 0 | 0 |
| 9 | 8/22/2024 8:19 | 0 | 0 | 0 | 0 |
| 10 | 8/22/2024 8:20 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 11 | 8/22/2024 8:21 | 0 | 0 | 0 | 0 |
| 12 | 8/22/2024 8:22 | 0 | 0 | 0 | 0 |
| 13 | 8/22/2024 8:23 | 0 | 0 | 0 | 0 |
| 14 | 8/22/2024 8:24 | 0 | 0 | 0 | 0 |
| 15 | 8/22/2024 8:25 | 0 | 0 | 0 | 0 |
| 16 | 8/22/2024 8:26 | 0 | 0 | 0 | 0 |
| 17 | 8/22/2024 8:27 | 0 | 0 | 0 | 0 |
| 18 | 8/22/2024 8:28 | 0 | 0 | 0 | 0 |
| 19 | 8/22/2024 8:29 | 0 | 0 | 0 | 0 |
| 20 | 8/22/2024 8:30 | 0 | 0 | 0 | 0 |
| 21 | 8/22/2024 8:31 | 0 | 0 | 0 | 0 |
| 22 | 8/22/2024 8:32 | 0 | 0 | 0 | 0 |
| 23 | 8/22/2024 8:33 | 0 | 0 | 0 | 0 |
| 24 | 8/22/2024 8:34 | 0 | 0 | 0 | 0 |
| 25 | 8/22/2024 8:35 | 0 | 0 | 0 | 0 |
| 26 | 8/22/2024 8:36 | 0 | 0 | 0 | 0 |
| 27 | 8/22/2024 8:37 | 0 | 0 | 0 | 0 |
| 28 | 8/22/2024 8:38 | 0 | 0 | 0 | 0 |
| 29 | 8/22/2024 8:39 | 0 | 0 | 0 | 0 |
| 30 | 8/22/2024 8:40 | 0 | 0 | 0 | 0 |
| 31 | 8/22/2024 8:41 | 0 | 0 | 0 | 0 |
| 32 | 8/22/2024 8:42 | 0 | 0 | 0 | 0 |
| 33 | 8/22/2024 8:43 | 0 | 0 | 0 | 0 |
| 34 | 8/22/2024 8:44 | 0 | 0 | 0 | 0 |
| 35 | 8/22/2024 8:45 | 0 | 0 | 0 | 0 |
| 36 | 8/22/2024 8:46 | 0 | 0 | 0 | 0 |
| 37 | 8/22/2024 8:47 | 0 | 0 | 0 | 0 |
| 38 | 8/22/2024 8:48 | 0 | 0 | 0 | 0 |
| 39 | 8/22/2024 8:49 | 0 | 0 | 0 | 0 |
| 40 | 8/22/2024 8:50 | 0 | 0 | 0 | 0 |
| 41 | 8/22/2024 8:51 | 0 | 0 | 0 | 0 |
| 42 | 8/22/2024 8:52 | 0 | 0 | 0 | 0 |
| 43 | 8/22/2024 8:53 | 0 | 0 | 0 | 0 |
| 44 | 8/22/2024 8:54 | 0 | 0 | 0 | 0 |
| 45 | 8/22/2024 8:55 | 0 | 0 | 0 | 0 |
| 46 | 8/22/2024 8:56 | 0 | 0 | 0 | 0 |
| 47 | 8/22/2024 8:57 | 0 | 0 | 0 | 0 |
| 48 | 8/22/2024 8:58 | 0 | 0 | 0 | 0 |
| 49 | 8/22/2024 8:59 | 0 | 0 | 0 | 0 |
| 50 | 8/22/2024 9:00 | 0 | 0 | 0 | 0 |
| 51 | 8/22/2024 9:01 | 0 | 0 | 0 | 0 |
| 52 | 8/22/2024 9:02 | 0 | 0 | 0 | 0 |
| 53 | 8/22/2024 9:03 | 0 | 0 | 0 | 0 |
| 54 | 8/22/2024 9:04 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 55 | 8/22/2024 9:05 | 0 | 0 | 0 | 0 |
| 56 | 8/22/2024 9:06 | 0 | 0 | 0 | 0 |
| 57 | 8/22/2024 9:07 | 0 | 0 | 0 | 0 |
| 58 | 8/22/2024 9:08 | 0 | 0 | 0 | 0 |
| 59 | 8/22/2024 9:09 | 0 | 0 | 0 | 0 |
| 60 | 8/22/2024 9:10 | 0 | 0 | 0 | 0 |
| 61 | 8/22/2024 9:11 | 0 | 0 | 0 | 0 |
| 62 | 8/22/2024 9:12 | 0 | 0 | 0 | 0 |
| 63 | 8/22/2024 9:13 | 0 | 0 | 0 | 0 |
| 64 | 8/22/2024 9:14 | 0 | 0 | 0 | 0 |
| 65 | 8/22/2024 9:15 | 0 | 0 | 0 | 0 |
| 66 | 8/22/2024 9:16 | 0 | 0 | 0 | 0 |
| 67 | 8/22/2024 9:17 | 0 | 0 | 0 | 0 |
| 68 | 8/22/2024 9:18 | 0 | 0 | 0 | 0 |
| 69 | 8/22/2024 9:19 | 0 | 0 | 0 | 0 |
| 70 | 8/22/2024 9:20 | 0 | 0 | 0 | 0 |
| 71 | 8/22/2024 9:21 | 0 | 0 | 0 | 0 |
| 72 | 8/22/2024 9:22 | 0 | 0 | 0 | 0 |
| 73 | 8/22/2024 9:23 | 0 | 0 | 0 | 0 |
| 74 | 8/22/2024 9:24 | 0 | 0 | 0 | 0 |
| 75 | 8/22/2024 9:25 | 0 | 0 | 0 | 0 |
| 76 | 8/22/2024 9:26 | 0 | 0 | 0 | 0 |
| 77 | 8/22/2024 9:27 | 0 | 0 | 0 | 0 |
| 78 | 8/22/2024 9:28 | 0 | 0 | 0 | 0 |
| 79 | 8/22/2024 9:29 | 0 | 0 | 0 | 0 |
| 80 | 8/22/2024 9:30 | 0 | 0 | 0 | 0 |
| 81 | 8/22/2024 9:31 | 0 | 0 | 0 | 0 |
| 82 | 8/22/2024 9:32 | 0 | 0 | 0 | 0 |
| 83 | 8/22/2024 9:33 | 0 | 0 | 0 | 0 |
| 84 | 8/22/2024 9:34 | 0 | 0 | 0 | 0 |
| 85 | 8/22/2024 9:35 | 0 | 0 | 0 | 0 |
| 86 | 8/22/2024 9:36 | 0 | 0 | 0 | 0 |
| 87 | 8/22/2024 9:37 | 0 | 0 | 0 | 0 |
| 88 | 8/22/2024 9:38 | 0 | 0 | 0 | 0 |
| 89 | 8/22/2024 9:39 | 0 | 0 | 0 | 0 |
| 90 | 8/22/2024 9:40 | 0 | 0 | 0 | 0 |
| 91 | 8/22/2024 9:41 | 0 | 0 | 0 | 0 |
| 92 | 8/22/2024 9:42 | 0 | 0 | 0 | 0 |
| 93 | 8/22/2024 9:43 | 0 | 0 | 0 | 0 |
| 94 | 8/22/2024 9:44 | 0 | 0 | 0 | 0 |
| 95 | 8/22/2024 9:45 | 0 | 0 | 0 | 0 |
| 96 | 8/22/2024 9:46 | 0 | 0 | 0 | 0 |
| 97 | 8/22/2024 9:47 | 0 | 0 | 0 | 0 |
| 98 | 8/22/2024 9:48 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|
| 99 | 8/22/2024 9:49 | 0 | 0 | 0 | 0 |
| 100 | 8/22/2024 9:50 | 0 | 0 | 0 | 0 |
| 101 | 8/22/2024 9:51 | 0 | 0 | 0 | 0 |
| 102 | 8/22/2024 9:52 | 0 | 0 | 0 | 0 |
| 103 | 8/22/2024 9:53 | 0 | 0 | 0 | 0 |
| 104 | 8/22/2024 9:54 | 0 | 0 | 0 | 0 |
| 105 | 8/22/2024 9:55 | 0 | 0 | 0 | 0 |
| 106 | 8/22/2024 9:56 | 0 | 0 | 0 | 0 |
| 107 | 8/22/2024 9:57 | 0 | 0 | 0 | 0 |
| 108 | 8/22/2024 9:58 | 0 | 0 | 0 | 0 |
| 109 | 8/22/2024 9:59 | 0 | 0 | 0 | 0 |
| 110 | 8/22/2024 10:00 | 0 | 0 | 0 | 0 |
| 111 | 8/22/2024 10:01 | 0 | 0 | 0.2 | 0.2 |
| 112 | 8/22/2024 10:02 | 0 | 0.1 | 0.6 | 0 |
| 113 | 8/22/2024 10:03 | 0 | 0 | 0 | 0 |
| 114 | 8/22/2024 10:04 | 0 | 0 | 0 | 0 |
| 115 | 8/22/2024 10:05 | 0 | 0 | 0 | 0 |
| 116 | 8/22/2024 10:06 | 0 | 0 | 0 | 0 |
| 117 | 8/22/2024 10:07 | 0 | 0 | 0 | 0 |
| 118 | 8/22/2024 10:08 | 0 | 0 | 0 | 0 |
| 119 | 8/22/2024 10:09 | 0 | 0 | 0 | 0 |
| 120 | 8/22/2024 10:10 | 0 | 0 | 0 | 0 |
| 121 | 8/22/2024 10:11 | 0 | 0 | 0 | 0 |
| 122 | 8/22/2024 10:12 | 0 | 0 | 0 | 0 |
| 123 | 8/22/2024 10:13 | 0 | 0 | 0 | 0 |
| 124 | 8/22/2024 10:14 | 0 | 0 | 0 | 0 |
| 125 | 8/22/2024 10:15 | 0 | 0 | 0 | 0 |
| 126 | 8/22/2024 10:16 | 0 | 0 | 0 | 0 |
| 127 | 8/22/2024 10:17 | 0 | 0 | 0 | 0 |
| 128 | 8/22/2024 10:18 | 0 | 0 | 0 | 0 |
| 129 | 8/22/2024 10:19 | 0 | 0 | 0 | 0 |
| 130 | 8/22/2024 10:20 | 0 | 0 | 0 | 0 |
| 131 | 8/22/2024 10:21 | 0 | 0 | 0 | 0 |
| 132 | 8/22/2024 10:22 | 0 | 0 | 0 | 0 |
| 133 | 8/22/2024 10:23 | 0 | 0 | 0 | 0 |
| 134 | 8/22/2024 10:24 | 0 | 0 | 0 | 0 |
| 135 | 8/22/2024 10:25 | 0 | 0 | 0 | 0 |
| 136 | 8/22/2024 10:26 | 0 | 0 | 0 | 0 |
| 137 | 8/22/2024 10:27 | 0 | 0 | 0 | 0 |
| 138 | 8/22/2024 10:28 | 0 | 0 | 0 | 0 |
| 139 | 8/22/2024 10:29 | 0 | 0 | 0 | 0 |
| 140 | 8/22/2024 10:30 | 0 | 0 | 0 | 0 |
| 141 | 8/22/2024 10:31 | 0 | 0 | 0 | 0 |
| 142 | 8/22/2024 10:32 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|
| 143 | 8/22/2024 10:33 | 0 | 0 | 0 | 0 |
| 144 | 8/22/2024 10:34 | 0 | 0 | 0 | 0 |
| 145 | 8/22/2024 10:35 | 0 | 0 | 0 | 0 |
| 146 | 8/22/2024 10:36 | 0 | 0 | 0 | 0 |
| 147 | 8/22/2024 10:37 | 0 | 0 | 0 | 0 |
| 148 | 8/22/2024 10:38 | 0 | 0 | 0 | 0 |
| 149 | 8/22/2024 10:39 | 0 | 0 | 0 | 0 |
| 150 | 8/22/2024 10:40 | 0 | 0 | 0 | 0 |
| 151 | 8/22/2024 10:41 | 0 | 0 | 0 | 0 |
| 152 | 8/22/2024 10:42 | 0 | 0 | 0 | 0 |
| 153 | 8/22/2024 10:43 | 0 | 0 | 0 | 0 |
| 154 | 8/22/2024 10:44 | 0 | 0 | 0 | 0 |
| 155 | 8/22/2024 10:45 | 0 | 0 | 0 | 0 |
| 156 | 8/22/2024 10:46 | 0 | 0 | 0 | 0 |
| 157 | 8/22/2024 10:47 | 0 | 0 | 0 | 0 |
| 158 | 8/22/2024 10:48 | 0 | 0 | 0 | 0 |
| 159 | 8/22/2024 10:49 | 0 | 0 | 0 | 0 |
| 160 | 8/22/2024 10:50 | 0 | 0 | 0 | 0 |
| 161 | 8/22/2024 10:51 | 0 | 0 | 0 | 0 |
| 162 | 8/22/2024 10:52 | 0 | 0 | 0 | 0 |
| 163 | 8/22/2024 10:53 | 0 | 0 | 0 | 0 |
| 164 | 8/22/2024 10:54 | 0 | 0 | 0 | 0 |
| 165 | 8/22/2024 10:55 | 0 | 0 | 0 | 0 |
| 166 | 8/22/2024 10:56 | 0 | 0 | 0 | 0 |
| 167 | 8/22/2024 10:57 | 0 | 0 | 0 | 0 |
| 168 | 8/22/2024 10:58 | 0 | 0 | 0 | 0 |
| 169 | 8/22/2024 10:59 | 0 | 0 | 0 | 0 |
| 170 | 8/22/2024 11:00 | 0 | 0 | 0 | 0 |
| 171 | 8/22/2024 11:01 | 0 | 0 | 0 | 0 |
| 172 | 8/22/2024 11:02 | 0 | 0 | 0 | 0 |
| 173 | 8/22/2024 11:03 | 0 | 0 | 0 | 0 |
| 174 | 8/22/2024 11:04 | 0 | 0 | 0 | 0 |
| 175 | 8/22/2024 11:05 | 0 | 0 | 0 | 0 |
| 176 | 8/22/2024 11:06 | 0 | 0 | 0 | 0 |
| 177 | 8/22/2024 11:07 | 0 | 0 | 0 | 0 |
| 178 | 8/22/2024 11:08 | 0 | 0 | 0 | 0 |
| 179 | 8/22/2024 11:09 | 0 | 0 | 0 | 0 |
| 180 | 8/22/2024 11:10 | 0 | 0 | 0 | 0 |
| 181 | 8/22/2024 11:11 | 0 | 0 | 0 | 0 |
| 182 | 8/22/2024 11:12 | 0 | 0 | 0 | 0 |
| 183 | 8/22/2024 11:13 | 0 | 0 | 0 | 0 |
| 184 | 8/22/2024 11:14 | 0 | 0 | 0 | 0 |
| 185 | 8/22/2024 11:15 | 0 | 0 | 0 | 0 |
| 186 | 8/22/2024 11:16 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|
| 187 | 8/22/2024 11:17 | 0 | 0 | 0 | 0 |
| 188 | 8/22/2024 11:18 | 0 | 0 | 0 | 0 |
| 189 | 8/22/2024 11:19 | 0 | 0 | 0 | 0 |
| 190 | 8/22/2024 11:20 | 0 | 0 | 0 | 0 |
| 191 | 8/22/2024 11:21 | 0 | 0 | 0 | 0 |
| 192 | 8/22/2024 11:22 | 0 | 0 | 0 | 0 |
| 193 | 8/22/2024 11:23 | 0 | 0 | 0 | 0 |
| 194 | 8/22/2024 11:24 | 0 | 0 | 0 | 0 |
| 195 | 8/22/2024 11:25 | 0 | 0 | 0 | 0 |
| 196 | 8/22/2024 11:26 | 0 | 0 | 0 | 0 |
| 197 | 8/22/2024 11:27 | 0 | 0 | 0 | 0 |
| 198 | 8/22/2024 11:28 | 0 | 0 | 0 | 0 |
| 199 | 8/22/2024 11:29 | 0 | 0 | 0 | 0 |
| 200 | 8/22/2024 11:30 | 0 | 0 | 0 | 0 |
| 201 | 8/22/2024 11:31 | 0 | 0 | 0 | 0 |
| 202 | 8/22/2024 11:32 | 0 | 0 | 0 | 0 |
| 203 | 8/22/2024 11:33 | 0 | 0 | 0 | 0 |
| 204 | 8/22/2024 11:34 | 0 | 0 | 0 | 0 |
| 205 | 8/22/2024 11:35 | 0 | 0 | 0 | 0 |
| 206 | 8/22/2024 11:36 | 0 | 0 | 0 | 0 |
| 207 | 8/22/2024 11:37 | 0 | 0 | 0 | 0 |
| 208 | 8/22/2024 11:38 | 0 | 0 | 0 | 0 |
| 209 | 8/22/2024 11:39 | 0 | 0 | 0 | 0 |
| 210 | 8/22/2024 11:40 | 0 | 0 | 0 | 0 |
| 211 | 8/22/2024 11:41 | 0 | 0 | 0 | 0 |
| 212 | 8/22/2024 11:42 | 0 | 0 | 0 | 0 |
| 213 | 8/22/2024 11:43 | 0 | 0 | 0 | 0 |
| 214 | 8/22/2024 11:44 | 0 | 0 | 0 | 0 |
| 215 | 8/22/2024 11:45 | 0 | 0 | 0 | 0 |
| 216 | 8/22/2024 11:46 | 0 | 0 | 0 | 0 |
| 217 | 8/22/2024 11:47 | 0 | 0 | 0 | 0 |
| 218 | 8/22/2024 11:48 | 0 | 0 | 0 | 0 |
| 219 | 8/22/2024 11:49 | 0 | 0 | 0 | 0 |
| 220 | 8/22/2024 11:50 | 0 | 0 | 0 | 0 |
| 221 | 8/22/2024 11:51 | 0 | 0 | 0 | 0 |
| 222 | 8/22/2024 11:52 | 0 | 0 | 0 | 0 |
| 223 | 8/22/2024 11:53 | 0 | 0 | 0 | 0 |
| 224 | 8/22/2024 11:54 | 0 | 0 | 0 | 0 |
| 225 | 8/22/2024 11:55 | 0 | 0 | 0 | 0 |
| 226 | 8/22/2024 11:56 | 0 | 0 | 0 | 0 |
| 227 | 8/22/2024 11:57 | 0 | 0 | 0 | 0 |
| 228 | 8/22/2024 11:58 | 0 | 0 | 0 | 0 |
| 229 | 8/22/2024 11:59 | 0 | 0 | 0 | 0 |
| 230 | 8/22/2024 12:00 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|
| 231 | 8/22/2024 12:01 | 0 | 0 | 0 | 0 |
| 232 | 8/22/2024 12:02 | 0 | 0 | 0 | 0 |
| 233 | 8/22/2024 12:03 | 0 | 0 | 0 | 0 |
| 234 | 8/22/2024 12:04 | 0 | 0 | 0 | 0 |
| 235 | 8/22/2024 12:05 | 0 | 0 | 0 | 0 |
| 236 | 8/22/2024 12:06 | 0 | 0 | 0 | 0 |
| 237 | 8/22/2024 12:07 | 0 | 0 | 0 | 0 |
| 238 | 8/22/2024 12:08 | 0 | 0 | 0 | 0 |
| 239 | 8/22/2024 12:09 | 0 | 0 | 0 | 0 |
| 240 | 8/22/2024 12:10 | 0 | 0 | 0 | 0 |
| 241 | 8/22/2024 12:11 | 0 | 0 | 0 | 0 |
| 242 | 8/22/2024 12:12 | 0 | 0 | 0 | 0 |
| 243 | 8/22/2024 12:13 | 0 | 0 | 0 | 0 |
| 244 | 8/22/2024 12:14 | 0 | 0 | 0 | 0 |
| 245 | 8/22/2024 12:15 | 0 | 0 | 0 | 0 |
| 246 | 8/22/2024 12:16 | 0 | 0 | 0 | 0 |
| 247 | 8/22/2024 12:17 | 0 | 0 | 0 | 0 |
| 248 | 8/22/2024 12:18 | 0 | 0 | 0 | 0 |
| 249 | 8/22/2024 12:19 | 0 | 0 | 0 | 0 |
| 250 | 8/22/2024 12:20 | 0 | 0 | 0 | 0 |
| 251 | 8/22/2024 12:21 | 0 | 0 | 0 | 0 |
| 252 | 8/22/2024 12:22 | 0 | 0 | 0 | 0 |
| 253 | 8/22/2024 12:23 | 0 | 0 | 0 | 0 |
| 254 | 8/22/2024 12:24 | 0 | 0 | 0 | 0 |
| 255 | 8/22/2024 12:25 | 0 | 0 | 0 | 0 |
| 256 | 8/22/2024 12:26 | 0 | 0 | 0 | 0 |
| 257 | 8/22/2024 12:27 | 0 | 0 | 0 | 0 |
| 258 | 8/22/2024 12:28 | 0 | 0 | 0 | 0 |
| 259 | 8/22/2024 12:29 | 0 | 0 | 0 | 0 |
| 260 | 8/22/2024 12:30 | 0 | 0 | 0 | 0 |
| 261 | 8/22/2024 12:31 | 0 | 0 | 0 | 0 |
| 262 | 8/22/2024 12:32 | 0 | 0 | 0 | 0 |
| 263 | 8/22/2024 12:33 | 0 | 0 | 0 | 0 |
| 264 | 8/22/2024 12:34 | 0 | 0 | 0 | 0 |
| 265 | 8/22/2024 12:35 | 0 | 0 | 0 | 0 |
| 266 | 8/22/2024 12:36 | 0 | 0 | 0 | 0 |
| 267 | 8/22/2024 12:37 | 0 | 0 | 0 | 0 |
| 268 | 8/22/2024 12:38 | 0 | 0 | 0 | 0 |
| 269 | 8/22/2024 12:39 | 0 | 0 | 0 | 0 |
| 270 | 8/22/2024 12:40 | 0 | 0 | 0 | 0 |
| 271 | 8/22/2024 12:41 | 0 | 0 | 0 | 0 |
| 272 | 8/22/2024 12:42 | 0 | 0 | 0 | 0 |
| 273 | 8/22/2024 12:43 | 0 | 0 | 0 | 0 |
| 274 | 8/22/2024 12:44 | 0 | 0 | 0 | 0 |

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| 275 | 8/22/2024 12:45 | 0 | 0 | 0 | 0 |
| 276 | 8/22/2024 12:46 | 0 | 0 | 0 | 0 |
| 277 | 8/22/2024 12:47 | 0 | 0 | 0 | 0 |
| 278 | 8/22/2024 12:48 | 0 | 0 | 0 | 0 |
| 279 | 8/22/2024 12:49 | 0 | 0 | 0 | 0 |
| 280 | 8/22/2024 12:50 | 0 | 0 | 0 | 0 |
| 281 | 8/22/2024 12:51 | 0 | 0 | 0 | 0 |
| 282 | 8/22/2024 12:52 | 0 | 0 | 0 | 0 |
| 283 | 8/22/2024 12:53 | 0 | 0 | 0 | 0 |
| 284 | 8/22/2024 12:54 | 0 | 0 | 0 | 0 |
| 285 | 8/22/2024 12:55 | 0 | 0 | 0 | 0 |
| 286 | 8/22/2024 12:56 | 0 | 0 | 0 | 0 |
| 287 | 8/22/2024 12:57 | 0 | 0 | 0 | 0 |
| 288 | 8/22/2024 12:58 | 0 | 0 | 0 | 0 |
| 289 | 8/22/2024 12:59 | 0 | 0 | 0 | 0 |
| 290 | 8/22/2024 13:00 | 0 | 0 | 0 | 0 |
| 291 | 8/22/2024 13:01 | 0 | 0 | 0 | 0 |
| 292 | 8/22/2024 13:02 | 0 | 0 | 0 | 0 |
| 293 | 8/22/2024 13:03 | 0 | 0 | 0 | 0 |
| 294 | 8/22/2024 13:04 | 0 | 0 | 0 | 0 |
| 295 | 8/22/2024 13:05 | 0 | 0 | 0 | 0 |
| 296 | 8/22/2024 13:06 | 0 | 0 | 0 | 0 |
| 297 | 8/22/2024 13:07 | 0 | 0 | 0 | 0 |
| 298 | 8/22/2024 13:08 | 0 | 0 | 0 | 0 |
| 299 | 8/22/2024 13:09 | 0 | 0 | 0 | 0 |
| 300 | 8/22/2024 13:10 | 0 | 0 | 0 | 0 |
| 301 | 8/22/2024 13:11 | 0 | 0 | 0 | 0 |
| 302 | 8/22/2024 13:12 | 0 | 0 | 0 | 0 |
| 303 | 8/22/2024 13:13 | 0 | 0 | 0 | 0 |
| 304 | 8/22/2024 13:14 | 0 | 0 | 0 | 0 |
| 305 | 8/22/2024 13:15 | 0 | 0 | 0 | 0 |
| 306 | 8/22/2024 13:16 | 0 | 0 | 0 | 0 |
| 307 | 8/22/2024 13:17 | 0 | 0 | 0 | 0 |
| 308 | 8/22/2024 13:18 | 0 | 0 | 0 | 0 |
| 309 | 8/22/2024 13:19 | 0 | 0 | 0 | 0 |
| 310 | 8/22/2024 13:20 | 0 | 0 | 0 | 0 |
| 311 | 8/22/2024 13:21 | 0 | 0 | 0 | 0 |
| 312 | 8/22/2024 13:22 | 0 | 0 | 0 | 0 |
| 313 | 8/22/2024 13:23 | 0 | 0 | 0 | 0 |
| 314 | 8/22/2024 13:24 | 0 | 0 | 0 | 0 |
| 315 | 8/22/2024 13:25 | 0 | 0 | 0 | 0 |
| 316 | 8/22/2024 13:26 | 0 | 0 | 0 | 0 |
| 317 | 8/22/2024 13:27 | 0 | 0 | 0 | 0 |
| 318 | 8/22/2024 13:28 | 0 | 0 | 0 | 0 |

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| 319 | 8/22/2024 13:29 | 0 | 0 | 0 | 0 |
| 320 | 8/22/2024 13:30 | 0 | 0 | 0 | 0 |
| 321 | 8/22/2024 13:31 | 0 | 0 | 0 | 0 |
| 322 | 8/22/2024 13:32 | 0 | 0 | 0 | 0 |
| 323 | 8/22/2024 13:33 | 0 | 0 | 0 | 0 |
| 324 | 8/22/2024 13:34 | 0 | 0 | 0 | 0 |
| 325 | 8/22/2024 13:35 | 0 | 0 | 0 | 0 |
| 326 | 8/22/2024 13:36 | 0 | 0 | 0 | 0 |
| 327 | 8/22/2024 13:37 | 0 | 0 | 0 | 0 |
| 328 | 8/22/2024 13:38 | 0 | 0 | 0 | 0 |
| 329 | 8/22/2024 13:39 | 0 | 0 | 0 | 0 |
| 330 | 8/22/2024 13:40 | 0 | 0 | 0 | 0 |
| 331 | 8/22/2024 13:41 | 0 | 0 | 0 | 0 |
| 332 | 8/22/2024 13:42 | 0 | 0 | 0 | 0 |
| 333 | 8/22/2024 13:43 | 0 | 0 | 0 | 0 |
| 334 | 8/22/2024 13:44 | 0 | 0 | 0 | 0 |
| 335 | 8/22/2024 13:45 | 0 | 0 | 0 | 0 |
| 336 | 8/22/2024 13:46 | 0 | 0 | 0 | 0 |
| 337 | 8/22/2024 13:47 | 0 | 0 | 0 | 0 |
| 338 | 8/22/2024 13:48 | 0 | 0 | 0 | 0 |
| 339 | 8/22/2024 13:49 | 0 | 0 | 0 | 0 |
| 340 | 8/22/2024 13:50 | 0 | 0 | 0 | 0 |
| 341 | 8/22/2024 13:51 | 0 | 0 | 0 | 0 |
| 342 | 8/22/2024 13:52 | 0 | 0 | 0 | 0 |
| 343 | 8/22/2024 13:53 | 0 | 0 | 0 | 0 |
| 344 | 8/22/2024 13:54 | 0 | 0 | 0 | 0 |
| 345 | 8/22/2024 13:55 | 0 | 0 | 0 | 0 |
| 346 | 8/22/2024 13:56 | 0 | 0 | 0 | 0 |
| 347 | 8/22/2024 13:57 | 0 | 0 | 0 | 0 |
| 348 | 8/22/2024 13:58 | 0 | 0 | 0 | 0 |
| 349 | 8/22/2024 13:59 | 0 | 0 | 0 | 0 |
| 350 | 8/22/2024 14:00 | 0 | 0 | 0 | 0 |
| 351 | 8/22/2024 14:01 | 0 | 0 | 0 | 0 |
| 352 | 8/22/2024 14:02 | 0 | 0 | 0 | 0 |
| 353 | 8/22/2024 14:03 | 0 | 0 | 0 | 0 |
| 354 | 8/22/2024 14:04 | 0 | 0 | 0 | 0 |
| 355 | 8/22/2024 14:05 | 0 | 0 | 0 | 0 |
| 356 | 8/22/2024 14:06 | 0 | 0 | 0 | 0 |
| 357 | 8/22/2024 14:07 | 0 | 0 | 0 | 0 |
| 358 | 8/22/2024 14:08 | 0 | 0 | 0 | 0 |
| 359 | 8/22/2024 14:09 | 0 | 0 | 0 | 0 |
| 360 | 8/22/2024 14:10 | 0 | 0 | 0 | 0 |
| 361 | 8/22/2024 14:11 | 0 | 0 | 0 | 0 |
| 362 | 8/22/2024 14:12 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 363 | 8/22/2024 14:13 | 0 | 0 | 0 | 0 |
| 364 | 8/22/2024 14:14 | 0 | 0 | 0 | 0 |
| 365 | 8/22/2024 14:15 | 0 | 0 | 0 | 0 |
| 366 | 8/22/2024 14:16 | 0 | 0 | 0 | 0 |
| 367 | 8/22/2024 14:17 | 0 | 0 | 0 | 0 |
| 368 | 8/22/2024 14:18 | 0 | 0 | 0 | 0 |
| 369 | 8/22/2024 14:19 | 0 | 0 | 0 | 0 |
| 370 | 8/22/2024 14:20 | 0 | 0 | 0 | 0 |
| 371 | 8/22/2024 14:21 | 0 | 0 | 0 | 0 |
| 372 | 8/22/2024 14:22 | 0 | 0 | 0 | 0 |
| 373 | 8/22/2024 14:23 | 0 | 0 | 0 | 0 |
| 374 | 8/22/2024 14:24 | 0 | 0 | 0 | 0 |
| 375 | 8/22/2024 14:25 | 0 | 0 | 0 | 0 |
| 376 | 8/22/2024 14:26 | 0 | 0 | 0 | 0 |
| 377 | 8/22/2024 14:27 | 0 | 0 | 0 | 0 |
| 378 | 8/22/2024 14:28 | 0 | 0 | 0 | 0 |
| 379 | 8/22/2024 14:29 | 0 | 0 | 0 | 0 |
| 380 | 8/22/2024 14:30 | 0 | 0 | 0 | 0 |
| 381 | 8/22/2024 14:31 | 0 | 0 | 0 | 0 |
| 382 | 8/22/2024 14:32 | 0 | 0 | 0 | 0 |
| 383 | 8/22/2024 14:33 | 0 | 0 | 0 | 0 |
| 384 | 8/22/2024 14:34 | 0 | 0 | 0 | 0 |
| 385 | 8/22/2024 14:35 | 0 | 0 | 0 | 0 |
| 386 | 8/22/2024 14:36 | 0 | 0 | 0 | 0 |
| 387 | 8/22/2024 14:37 | 0 | 0 | 0 | 0 |
| 388 | 8/22/2024 14:38 | 0 | 0 | 0 | 0 |
| 389 | 8/22/2024 14:39 | 0 | 0 | 0 | 0 |
| 390 | 8/22/2024 14:40 | 0 | 0 | 0 | 0 |
| 391 | 8/22/2024 14:41 | 0 | 0 | 0 | 0 |
| 392 | 8/22/2024 14:42 | 0 | 0 | 0 | 0 |
| 393 | 8/22/2024 14:43 | 0 | 0 | 0 | 0 |
| 394 | 8/22/2024 14:44 | 0 | 0 | 0 | 0 |
| 395 | 8/22/2024 14:45 | 0 | 0 | 0 | 0 |
| 396 | 8/22/2024 14:46 | 0 | 0 | 0 | 0 |
| 397 | 8/22/2024 14:47 | 0 | 0 | 0 | 0 |
| 398 | 8/22/2024 14:48 | 0 | 0 | 0 | 0 |
| 399 | 8/22/2024 14:49 | 0 | 0 | 0 | 0 |
| 400 | 8/22/2024 14:50 | 0 | 0 | 0 | 0 |
| 401 | 8/22/2024 14:51 | 0 | 0 | 0 | 0 |
| 402 | 8/22/2024 14:52 | 0 | 0 | 0 | 0 |
| 403 | 8/22/2024 14:53 | 0 | 0 | 0 | 0 |
| 404 | 8/22/2024 14:54 | 0 | 0 | 0 | 0 |
| 405 | 8/22/2024 14:55 | 0 | 0 | 0 | 0 |
| 406 | 8/22/2024 14:56 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 407 | 8/22/2024 14:57 | 0 | 0 | 0 | 0 |
| 408 | 8/22/2024 14:58 | 0 | 0 | 0 | 0 |
| 409 | 8/22/2024 14:59 | 0 | 0 | 0 | 0 |
| 410 | 8/22/2024 15:00 | 0 | 0 | 0 | 0 |
| 411 | 8/22/2024 15:01 | 0 | 0 | 0 | 0 |
| 412 | 8/22/2024 15:02 | 0 | 0 | 0 | 0 |
| 413 | 8/22/2024 15:03 | 0 | 0 | 0 | 0 |
| 414 | 8/22/2024 15:04 | 0 | 0 | 0 | 0 |
| 415 | 8/22/2024 15:05 | 0 | 0 | 0 | 0 |
| 416 | 8/22/2024 15:06 | 0 | 0 | 0 | 0 |
| 417 | 8/22/2024 15:07 | 0 | 0 | 0 | 0 |
| 418 | 8/22/2024 15:08 | 0 | 0 | 0 | 0 |
| 419 | 8/22/2024 15:09 | 0 | 0 | 0 | 0 |
| 420 | 8/22/2024 15:10 | 0 | 0 | 0 | 0 |
| 421 | 8/22/2024 15:11 | 0 | 0 | 0 | 0 |
| 422 | 8/22/2024 15:12 | 0 | 0 | 0 | 0 |
| 423 | 8/22/2024 15:13 | 0 | 0 | 0 | 0 |
| 424 | 8/22/2024 15:14 | 0 | 0 | 0 | 0 |
| 425 | 8/22/2024 15:15 | 0 | 0 | 0 | 0 |
| 426 | 8/22/2024 15:16 | 0 | 0 | 0 | 0 |
| 427 | 8/22/2024 15:17 | 0 | 0 | 0 | 0 |
| 428 | 8/22/2024 15:18 | 0 | 0 | 0 | 0 |
| 429 | 8/22/2024 15:19 | 0 | 0 | 0 | 0 |
| 430 | 8/22/2024 15:20 | 0 | 0 | 0 | 0 |
| 431 | 8/22/2024 15:21 | 0 | 0 | 0 | 0 |
| 432 | 8/22/2024 15:22 | 0 | 0 | 0 | 0 |
| 433 | 8/22/2024 15:23 | 0 | 0 | 0 | 0 |
| 434 | 8/22/2024 15:24 | 0 | 0 | 0 | 0 |
| 435 | 8/22/2024 15:25 | 0 | 0 | 0 | 0 |
| 436 | 8/22/2024 15:26 | 0 | 0 | 0 | 0 |
| 437 | 8/22/2024 15:27 | 0 | 0 | 0 | 0 |
| 438 | 8/22/2024 15:28 | 0 | 0 | 0 | 0 |
| 439 | 8/22/2024 15:29 | 0 | 0 | 0 | 0 |
| 440 | 8/22/2024 15:30 | 0 | 0 | 0 | 0 |
| 441 | 8/22/2024 15:31 | 0 | 0 | 0 | 0 |
| 442 | 8/22/2024 15:32 | 0 | 0 | 0 | 0 |
| 443 | 8/22/2024 15:33 | 0 | 0 | 0 | 0 |
| 444 | 8/22/2024 15:34 | 0 | 0 | 0 | 0 |
| 445 | 8/22/2024 15:35 | 0 | 0 | 0 | 0 |
| 446 | 8/22/2024 15:36 | 0 | 0 | 0 | 0 |
| 447 | 8/22/2024 15:37 | 0 | 0 | 0 | 0 |
| 448 | 8/22/2024 15:38 | 0 | 0 | 0 | 0 |
| 449 | 8/22/2024 15:39 | 0 | 0 | 0 | 0 |
| 450 | 8/22/2024 15:40 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 451 | 8/22/2024 15:41 | 0 | 0 | 0 | 0 |
| 452 | 8/22/2024 15:42 | 0 | 0 | 0 | 0 |
| 453 | 8/22/2024 15:43 | 0 | 0 | 0 | 0 |
| 454 | 8/22/2024 15:44 | 0 | 0 | 0 | 0 |
| 455 | 8/22/2024 15:45 | 0 | 0 | 0 | 0 |
| 456 | 8/22/2024 15:46 | 0 | 0 | 0 | 0 |
| 457 | 8/22/2024 15:47 | 0 | 0 | 0 | 0 |
| 458 | 8/22/2024 15:48 | 0 | 0 | 0 | 0 |
| 459 | 8/22/2024 15:49 | 0 | 0 | 0 | 0 |
| 460 | 8/22/2024 15:50 | 0 | 0 | 0 | 0 |
| 461 | 8/22/2024 15:51 | 0 | 0 | 0 | 0 |
| 462 | 8/22/2024 15:52 | 0 | 0 | 0 | 0 |
| 463 | 8/22/2024 15:53 | 0 | 0 | 0 | 0 |
| 464 | 8/22/2024 15:54 | 0 | 0 | 0 | 0 |
| 465 | 8/22/2024 15:55 | 0 | 0 | 0 | 0 |
| 466 | 8/22/2024 15:56 | 0 | 0 | 0 | 0 |
| 467 | 8/22/2024 15:57 | 0 | 0 | 0 | 0 |
| 468 | 8/22/2024 15:58 | 0 | 0 | 0 | 0 |
| 469 | 8/22/2024 15:59 | 0 | 0 | 0 | 0 |
| 470 | 8/22/2024 16:00 | 0 | 0 | 0 | 0 |
| 471 | 8/22/2024 16:01 | 0 | 0 | 0 | 0 |
| 472 | 8/22/2024 16:02 | 0 | 0 | 0 | 0 |
| 473 | 8/22/2024 16:03 | 0 | 0 | 0 | 0 |
| 474 | 8/22/2024 16:04 | 0 | 0 | 0 | 0 |
| 475 | 8/22/2024 16:05 | 0 | 0 | 0 | 0 |
| 476 | 8/22/2024 16:06 | 0 | 0 | 0 | 0 |
| 477 | 8/22/2024 16:07 | 0 | 0 | 0 | 0 |
| 478 | 8/22/2024 16:08 | 0 | 0 | 0 | 0 |
| 479 | 8/22/2024 16:09 | 0 | 0 | 0.1 | 0 |
| 480 | 8/22/2024 16:10 | 0 | 0 | 0 | 0 |
| 481 | 8/22/2024 16:11 | 0 | 0 | 0 | 0 |
| 482 | 8/22/2024 16:12 | 0 | 0 | 0 | 0 |
| 483 | 8/22/2024 16:13 | 0 | 0 | 0 | 0 |
| 484 | 8/22/2024 16:14 | 0 | 0 | 0 | 0 |
| 485 | 8/22/2024 16:15 | 0 | 0 | 0 | 0 |
| 486 | 8/22/2024 16:16 | 0 | 0 | 0 | 0 |
| 487 | 8/22/2024 16:17 | 0 | 0 | 0 | 0 |
| 488 | 8/22/2024 16:18 | 0 | 0 | 0 | 0 |
| 489 | 8/22/2024 16:19 | 0 | 0 | 0 | 0 |
| 490 | 8/22/2024 16:20 | 0 | 0 | 0 | 0 |
| 491 | 8/22/2024 16:21 | 0 | 0 | 0 | 0 |
| 492 | 8/22/2024 16:22 | 0 | 0 | 0 | 0 |
| 493 | 8/22/2024 16:23 | 0 | 0 | 0 | 0 |
| 494 | 8/22/2024 16:24 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 495 | 8/22/2024 16:25 | 0 | 0 | 0 | 0 |
| 496 | 8/22/2024 16:26 | 0 | 0 | 0 | 0 |
| 497 | 8/22/2024 16:27 | 0 | 0 | 0 | 0 |
| 498 | 8/22/2024 16:28 | 0 | 0 | 0 | 0 |
| 499 | 8/22/2024 16:29 | 0 | 0 | 0 | 0 |
| 500 | 8/22/2024 16:30 | 0 | 0 | 0 | 0 |
| 501 | 8/22/2024 16:31 | 0 | 0 | 0 | 0 |
| 502 | 8/22/2024 16:32 | 0 | 0 | 0 | 0 |
| 503 | 8/22/2024 16:33 | 0 | 0 | 0 | 0 |
| 504 | 8/22/2024 16:34 | 0 | 0 | 0 | 0 |
| 505 | 8/22/2024 16:35 | 0 | 0 | 0 | 0 |
| 506 | 8/22/2024 16:36 | 0 | 0 | 0 | 0 |
| 507 | 8/22/2024 16:37 | 0 | 0 | 0 | 0 |
| 508 | 8/22/2024 16:38 | 0 | 0 | 0 | 0 |
| 509 | 8/22/2024 16:39 | 0 | 0 | 0 | 0 |
| 510 | 8/22/2024 16:40 | 0 | 0 | 0 | 0 |
| 511 | 8/22/2024 16:41 | 0 | 0 | 0 | 0 |
| 512 | 8/22/2024 16:42 | 0 | 0 | 0 | 0 |
| 513 | 8/22/2024 16:43 | 0 | 0 | 0 | 0 |
| 514 | 8/22/2024 16:44 | 0 | 0 | 0 | 0 |
| 515 | 8/22/2024 16:45 | 0 | 0 | 0 | 0 |
| 516 | 8/22/2024 16:46 | 0 | 0 | 0 | 0 |
| 517 | 8/22/2024 16:47 | 0 | 0 | 0 | 0 |
| 518 | 8/22/2024 16:48 | 0 | 0 | 0 | 0 |
| 519 | 8/22/2024 16:49 | 0 | 0 | 0 | 0 |
| 520 | 8/22/2024 16:50 | 0 | 0 | 0 | 0 |
| 521 | 8/22/2024 16:51 | 0 | 0 | 0 | 0 |
| 522 | 8/22/2024 16:52 | 0 | 0 | 0 | 0 |
| 523 | 8/22/2024 16:53 | 0 | 0 | 0 | 0 |
| 524 | 8/22/2024 16:54 | 0 | 0 | 0 | 0 |
| 525 | 8/22/2024 16:55 | 0 | 0 | 0 | 0 |
| 526 | 8/22/2024 16:56 | 0 | 0 | 0 | 0 |
| 527 | 8/22/2024 16:57 | 0 | 0 | 0 | 0 |
| 528 | 8/22/2024 16:58 | 0 | 0 | 0 | 0 |
| 529 | 8/22/2024 16:59 | 0 | 0 | 0 | 0 |
| 530 | 8/22/2024 17:00 | 0 | 0 | 0 | 0 |
| 531 | 8/22/2024 17:01 | 0 | 0 | 0 | 0 |
| 532 | 8/22/2024 17:02 | 0 | 0 | 0 | 0 |
| 533 | 8/22/2024 17:03 | 0 | 0 | 0 | 0 |
| 534 | 8/22/2024 17:04 | 0 | 0 | 0 | 0 |
| 535 | 8/22/2024 17:05 | 0 | 0 | 0 | 0 |
| 536 | 8/22/2024 17:06 | 0 | 0 | 0 | 0 |
| 537 | 8/22/2024 17:07 | 0 | 0 | 0 | 0 |
| 538 | 8/22/2024 17:08 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 539 | 8/22/2024 17:09 | 0 | 0 | 0 | 0 |
| 540 | 8/22/2024 17:10 | 0 | 0 | 0 | 0 |
| 541 | 8/22/2024 17:11 | 0 | 0 | 0 | 0 |
| 542 | 8/22/2024 17:12 | 0 | 0 | 0 | 0 |
| 543 | 8/22/2024 17:13 | 0 | 0 | 0 | 0 |
| 544 | 8/22/2024 17:14 | 0 | 0 | 0 | 0 |
| 545 | 8/22/2024 17:15 | 0 | 0 | 0 | 0 |
| 546 | 8/22/2024 17:16 | 0 | 0 | 0 | 0 |
| 547 | 8/22/2024 17:17 | 0 | 0 | 0 | 0 |
| 548 | 8/22/2024 17:18 | 0 | 0 | 0 | 0 |
| 549 | 8/22/2024 17:19 | 0 | 0 | 0 | 0 |
| 550 | 8/22/2024 17:20 | 0 | 0 | 0 | 0 |
| 551 | 8/22/2024 17:21 | 0 | 0 | 0 | 0 |
| 552 | 8/22/2024 17:22 | 0 | 0 | 0 | 0 |
| 553 | 8/22/2024 17:23 | 0 | 0 | 0 | 0 |
| 554 | 8/22/2024 17:24 | 0 | 0 | 0 | 0 |
| 555 | 8/22/2024 17:25 | 0 | 0 | 0 | 0 |
| 556 | 8/22/2024 17:26 | 0 | 0 | 0 | 0 |
| 557 | 8/22/2024 17:27 | 0 | 0 | 0 | 0 |
| 558 | 8/22/2024 17:28 | 0 | 0 | 0 | 0 |
| 559 | 8/22/2024 17:29 | 0 | 0 | 0 | 0 |
| 560 | 8/22/2024 17:30 | 0 | 0 | 0 | 0 |
| 561 | 8/22/2024 17:31 | 0 | 0 | 0 | 0 |
| 562 | 8/22/2024 17:32 | 0 | 0 | 0 | 0 |
| 563 | 8/22/2024 17:33 | 0 | 0 | 0 | 0 |
| 564 | 8/22/2024 17:34 | 0 | 0 | 0 | 0 |
| 565 | 8/22/2024 17:35 | 0 | 0 | 0 | 0 |
| 566 | 8/22/2024 17:36 | 0 | 0 | 0 | 0 |
| 567 | 8/22/2024 17:37 | 0 | 0 | 0 | 0 |
| 568 | 8/22/2024 17:38 | 0 | 0 | 0 | 0 |
| 569 | 8/22/2024 17:39 | 0 | 0 | 0 | 0 |
| 570 | 8/22/2024 17:40 | 0 | 0 | 0 | 0 |
| 571 | 8/22/2024 17:41 | 0 | 0 | 0 | 0 |
| 572 | 8/22/2024 17:42 | 0 | 0 | 0 | 0 |
| 573 | 8/22/2024 17:43 | 0 | 0 | 0 | 0 |
| 574 | 8/22/2024 17:44 | 0 | 0 | 0 | 0 |
| 575 | 8/22/2024 17:45 | 0 | 0 | 0 | 0 |
| 576 | 8/22/2024 17:46 | 0 | 0 | 0 | 0 |
| 577 | 8/22/2024 17:47 | 0 | 0 | 0 | 0 |
| Peak | | 0 | 0.1 | 0.6 | 0.2 |
| Min | | 0 | 0 | 0 | 0 |
| Average | | 0 | 0 | 0 | 0 |

**********

Former NOW Corporation Site
NYSDEC Site No. 314008

PID Downwind Data

TWA/STEL

| Index | Date/Time | PID(ppm) (TWA) | PID(ppm) (STEL) |
|---|---|---|---|
| 1 | 8/22/2024 8:11 | 0 | --- |
| 2 | 8/22/2024 8:12 | 0 | --- |
| 3 | 8/22/2024 8:13 | 0 | --- |
| 4 | 8/22/2024 8:14 | 0 | --- |
| 5 | 8/22/2024 8:15 | 0 | --- |
| 6 | 8/22/2024 8:16 | 0 | --- |
| 7 | 8/22/2024 8:17 | 0 | --- |
| 8 | 8/22/2024 8:18 | 0 | --- |
| 9 | 8/22/2024 8:19 | 0 | --- |
| 10 | 8/22/2024 8:20 | 0 | --- |
| 11 | 8/22/2024 8:21 | 0 | --- |
| 12 | 8/22/2024 8:22 | 0 | --- |
| 13 | 8/22/2024 8:23 | 0 | --- |
| 14 | 8/22/2024 8:24 | 0 | --- |
| 15 | 8/22/2024 8:25 | 0 | 0 |
| 16 | 8/22/2024 8:26 | 0 | 0 |
| 17 | 8/22/2024 8:27 | 0 | 0 |
| 18 | 8/22/2024 8:28 | 0 | 0 |
| 19 | 8/22/2024 8:29 | 0 | 0 |
| 20 | 8/22/2024 8:30 | 0 | 0 |
| 21 | 8/22/2024 8:31 | 0 | 0 |
| 22 | 8/22/2024 8:32 | 0 | 0 |
| 23 | 8/22/2024 8:33 | 0 | 0 |
| 24 | 8/22/2024 8:34 | 0 | 0 |
| 25 | 8/22/2024 8:35 | 0 | 0 |
| 26 | 8/22/2024 8:36 | 0 | 0 |
| 27 | 8/22/2024 8:37 | 0 | 0 |
| 28 | 8/22/2024 8:38 | 0 | 0 |
| 29 | 8/22/2024 8:39 | 0 | 0 |
| 30 | 8/22/2024 8:40 | 0 | 0 |
| 31 | 8/22/2024 8:41 | 0 | 0 |
| 32 | 8/22/2024 8:42 | 0 | 0 |
| 33 | 8/22/2024 8:43 | 0 | 0 |
| 34 | 8/22/2024 8:44 | 0 | 0 |
| 35 | 8/22/2024 8:45 | 0 | 0 |
| 36 | 8/22/2024 8:46 | 0 | 0 |
| 37 | 8/22/2024 8:47 | 0 | 0 |
| 38 | 8/22/2024 8:48 | 0 | 0 |
| 39 | 8/22/2024 8:49 | 0 | 0 |
| 40 | 8/22/2024 8:50 | 0 | 0 |
| 41 | 8/22/2024 8:51 | 0 | 0 |

| | | | |
|---|---|---|---|
| 42 | 8/22/2024 8:52 | 0 | 0 |
| 43 | 8/22/2024 8:53 | 0 | 0 |
| 44 | 8/22/2024 8:54 | 0 | 0 |
| 45 | 8/22/2024 8:55 | 0 | 0 |
| 46 | 8/22/2024 8:56 | 0 | 0 |
| 47 | 8/22/2024 8:57 | 0 | 0 |
| 48 | 8/22/2024 8:58 | 0 | 0 |
| 49 | 8/22/2024 8:59 | 0 | 0 |
| 50 | 8/22/2024 9:00 | 0 | 0 |
| 51 | 8/22/2024 9:01 | 0 | 0 |
| 52 | 8/22/2024 9:02 | 0 | 0 |
| 53 | 8/22/2024 9:03 | 0 | 0 |
| 54 | 8/22/2024 9:04 | 0 | 0 |
| 55 | 8/22/2024 9:05 | 0 | 0 |
| 56 | 8/22/2024 9:06 | 0 | 0 |
| 57 | 8/22/2024 9:07 | 0 | 0 |
| 58 | 8/22/2024 9:08 | 0 | 0 |
| 59 | 8/22/2024 9:09 | 0 | 0 |
| 60 | 8/22/2024 9:10 | 0 | 0 |
| 61 | 8/22/2024 9:11 | 0 | 0 |
| 62 | 8/22/2024 9:12 | 0 | 0 |
| 63 | 8/22/2024 9:13 | 0 | 0 |
| 64 | 8/22/2024 9:14 | 0 | 0 |
| 65 | 8/22/2024 9:15 | 0 | 0 |
| 66 | 8/22/2024 9:16 | 0 | 0 |
| 67 | 8/22/2024 9:17 | 0 | 0 |
| 68 | 8/22/2024 9:18 | 0 | 0 |
| 69 | 8/22/2024 9:19 | 0 | 0 |
| 70 | 8/22/2024 9:20 | 0 | 0 |
| 71 | 8/22/2024 9:21 | 0 | 0 |
| 72 | 8/22/2024 9:22 | 0 | 0 |
| 73 | 8/22/2024 9:23 | 0 | 0 |
| 74 | 8/22/2024 9:24 | 0 | 0 |
| 75 | 8/22/2024 9:25 | 0 | 0 |
| 76 | 8/22/2024 9:26 | 0 | 0 |
| 77 | 8/22/2024 9:27 | 0 | 0 |
| 78 | 8/22/2024 9:28 | 0 | 0 |
| 79 | 8/22/2024 9:29 | 0 | 0 |
| 80 | 8/22/2024 9:30 | 0 | 0 |
| 81 | 8/22/2024 9:31 | 0 | 0 |
| 82 | 8/22/2024 9:32 | 0 | 0 |
| 83 | 8/22/2024 9:33 | 0 | 0 |
| 84 | 8/22/2024 9:34 | 0 | 0 |
| 85 | 8/22/2024 9:35 | 0 | 0 |

| | | | |
|---|---|---|---|
| 86 | 8/22/2024 9:36 | 0 | 0 |
| 87 | 8/22/2024 9:37 | 0 | 0 |
| 88 | 8/22/2024 9:38 | 0 | 0 |
| 89 | 8/22/2024 9:39 | 0 | 0 |
| 90 | 8/22/2024 9:40 | 0 | 0 |
| 91 | 8/22/2024 9:41 | 0 | 0 |
| 92 | 8/22/2024 9:42 | 0 | 0 |
| 93 | 8/22/2024 9:43 | 0 | 0 |
| 94 | 8/22/2024 9:44 | 0 | 0 |
| 95 | 8/22/2024 9:45 | 0 | 0 |
| 96 | 8/22/2024 9:46 | 0 | 0 |
| 97 | 8/22/2024 9:47 | 0 | 0 |
| 98 | 8/22/2024 9:48 | 0 | 0 |
| 99 | 8/22/2024 9:49 | 0 | 0 |
| 100 | 8/22/2024 9:50 | 0 | 0 |
| 101 | 8/22/2024 9:51 | 0 | 0 |
| 102 | 8/22/2024 9:52 | 0 | 0 |
| 103 | 8/22/2024 9:53 | 0 | 0 |
| 104 | 8/22/2024 9:54 | 0 | 0 |
| 105 | 8/22/2024 9:55 | 0 | 0 |
| 106 | 8/22/2024 9:56 | 0 | 0 |
| 107 | 8/22/2024 9:57 | 0 | 0 |
| 108 | 8/22/2024 9:58 | 0 | 0 |
| 109 | 8/22/2024 9:59 | 0 | 0 |
| 110 | 8/22/2024 10:00 | 0 | 0 |
| 111 | 8/22/2024 10:01 | 0 | 0 |
| 112 | 8/22/2024 10:02 | 0 | 0 |
| 113 | 8/22/2024 10:03 | 0 | 0 |
| 114 | 8/22/2024 10:04 | 0 | 0 |
| 115 | 8/22/2024 10:05 | 0 | 0 |
| 116 | 8/22/2024 10:06 | 0 | 0 |
| 117 | 8/22/2024 10:07 | 0 | 0 |
| 118 | 8/22/2024 10:08 | 0 | 0 |
| 119 | 8/22/2024 10:09 | 0 | 0 |
| 120 | 8/22/2024 10:10 | 0 | 0 |
| 121 | 8/22/2024 10:11 | 0 | 0 |
| 122 | 8/22/2024 10:12 | 0 | 0 |
| 123 | 8/22/2024 10:13 | 0 | 0 |
| 124 | 8/22/2024 10:14 | 0 | 0 |
| 125 | 8/22/2024 10:15 | 0 | 0 |
| 126 | 8/22/2024 10:16 | 0 | 0 |
| 127 | 8/22/2024 10:17 | 0 | 0 |
| 128 | 8/22/2024 10:18 | 0 | 0 |
| 129 | 8/22/2024 10:19 | 0 | 0 |

| | | | |
|---|---|---|---|
| 130 | 8/22/2024 10:20 | 0 | 0 |
| 131 | 8/22/2024 10:21 | 0 | 0 |
| 132 | 8/22/2024 10:22 | 0 | 0 |
| 133 | 8/22/2024 10:23 | 0 | 0 |
| 134 | 8/22/2024 10:24 | 0 | 0 |
| 135 | 8/22/2024 10:25 | 0 | 0 |
| 136 | 8/22/2024 10:26 | 0 | 0 |
| 137 | 8/22/2024 10:27 | 0 | 0 |
| 138 | 8/22/2024 10:28 | 0 | 0 |
| 139 | 8/22/2024 10:29 | 0 | 0 |
| 140 | 8/22/2024 10:30 | 0 | 0 |
| 141 | 8/22/2024 10:31 | 0 | 0 |
| 142 | 8/22/2024 10:32 | 0 | 0 |
| 143 | 8/22/2024 10:33 | 0 | 0 |
| 144 | 8/22/2024 10:34 | 0 | 0 |
| 145 | 8/22/2024 10:35 | 0 | 0 |
| 146 | 8/22/2024 10:36 | 0 | 0 |
| 147 | 8/22/2024 10:37 | 0 | 0 |
| 148 | 8/22/2024 10:38 | 0 | 0 |
| 149 | 8/22/2024 10:39 | 0 | 0 |
| 150 | 8/22/2024 10:40 | 0 | 0 |
| 151 | 8/22/2024 10:41 | 0 | 0 |
| 152 | 8/22/2024 10:42 | 0 | 0 |
| 153 | 8/22/2024 10:43 | 0 | 0 |
| 154 | 8/22/2024 10:44 | 0 | 0 |
| 155 | 8/22/2024 10:45 | 0 | 0 |
| 156 | 8/22/2024 10:46 | 0 | 0 |
| 157 | 8/22/2024 10:47 | 0 | 0 |
| 158 | 8/22/2024 10:48 | 0 | 0 |
| 159 | 8/22/2024 10:49 | 0 | 0 |
| 160 | 8/22/2024 10:50 | 0 | 0 |
| 161 | 8/22/2024 10:51 | 0 | 0 |
| 162 | 8/22/2024 10:52 | 0 | 0 |
| 163 | 8/22/2024 10:53 | 0 | 0 |
| 164 | 8/22/2024 10:54 | 0 | 0 |
| 165 | 8/22/2024 10:55 | 0 | 0 |
| 166 | 8/22/2024 10:56 | 0 | 0 |
| 167 | 8/22/2024 10:57 | 0 | 0 |
| 168 | 8/22/2024 10:58 | 0 | 0 |
| 169 | 8/22/2024 10:59 | 0 | 0 |
| 170 | 8/22/2024 11:00 | 0 | 0 |
| 171 | 8/22/2024 11:01 | 0 | 0 |
| 172 | 8/22/2024 11:02 | 0 | 0 |
| 173 | 8/22/2024 11:03 | 0 | 0 |

| | | | |
|---|---|---|---|
| 174 | 8/22/2024 11:04 | 0 | 0 |
| 175 | 8/22/2024 11:05 | 0 | 0 |
| 176 | 8/22/2024 11:06 | 0 | 0 |
| 177 | 8/22/2024 11:07 | 0 | 0 |
| 178 | 8/22/2024 11:08 | 0 | 0 |
| 179 | 8/22/2024 11:09 | 0 | 0 |
| 180 | 8/22/2024 11:10 | 0 | 0 |
| 181 | 8/22/2024 11:11 | 0 | 0 |
| 182 | 8/22/2024 11:12 | 0 | 0 |
| 183 | 8/22/2024 11:13 | 0 | 0 |
| 184 | 8/22/2024 11:14 | 0 | 0 |
| 185 | 8/22/2024 11:15 | 0 | 0 |
| 186 | 8/22/2024 11:16 | 0 | 0 |
| 187 | 8/22/2024 11:17 | 0 | 0 |
| 188 | 8/22/2024 11:18 | 0 | 0 |
| 189 | 8/22/2024 11:19 | 0 | 0 |
| 190 | 8/22/2024 11:20 | 0 | 0 |
| 191 | 8/22/2024 11:21 | 0 | 0 |
| 192 | 8/22/2024 11:22 | 0 | 0 |
| 193 | 8/22/2024 11:23 | 0 | 0 |
| 194 | 8/22/2024 11:24 | 0 | 0 |
| 195 | 8/22/2024 11:25 | 0 | 0 |
| 196 | 8/22/2024 11:26 | 0 | 0 |
| 197 | 8/22/2024 11:27 | 0 | 0 |
| 198 | 8/22/2024 11:28 | 0 | 0 |
| 199 | 8/22/2024 11:29 | 0 | 0 |
| 200 | 8/22/2024 11:30 | 0 | 0 |
| 201 | 8/22/2024 11:31 | 0 | 0 |
| 202 | 8/22/2024 11:32 | 0 | 0 |
| 203 | 8/22/2024 11:33 | 0 | 0 |
| 204 | 8/22/2024 11:34 | 0 | 0 |
| 205 | 8/22/2024 11:35 | 0 | 0 |
| 206 | 8/22/2024 11:36 | 0 | 0 |
| 207 | 8/22/2024 11:37 | 0 | 0 |
| 208 | 8/22/2024 11:38 | 0 | 0 |
| 209 | 8/22/2024 11:39 | 0 | 0 |
| 210 | 8/22/2024 11:40 | 0 | 0 |
| 211 | 8/22/2024 11:41 | 0 | 0 |
| 212 | 8/22/2024 11:42 | 0 | 0 |
| 213 | 8/22/2024 11:43 | 0 | 0 |
| 214 | 8/22/2024 11:44 | 0 | 0 |
| 215 | 8/22/2024 11:45 | 0 | 0 |
| 216 | 8/22/2024 11:46 | 0 | 0 |
| 217 | 8/22/2024 11:47 | 0 | 0 |

| | | | |
|---|---|---|---|
| 218 | 8/22/2024 11:48 | 0 | 0 |
| 219 | 8/22/2024 11:49 | 0 | 0 |
| 220 | 8/22/2024 11:50 | 0 | 0 |
| 221 | 8/22/2024 11:51 | 0 | 0 |
| 222 | 8/22/2024 11:52 | 0 | 0 |
| 223 | 8/22/2024 11:53 | 0 | 0 |
| 224 | 8/22/2024 11:54 | 0 | 0 |
| 225 | 8/22/2024 11:55 | 0 | 0 |
| 226 | 8/22/2024 11:56 | 0 | 0 |
| 227 | 8/22/2024 11:57 | 0 | 0 |
| 228 | 8/22/2024 11:58 | 0 | 0 |
| 229 | 8/22/2024 11:59 | 0 | 0 |
| 230 | 8/22/2024 12:00 | 0 | 0 |
| 231 | 8/22/2024 12:01 | 0 | 0 |
| 232 | 8/22/2024 12:02 | 0 | 0 |
| 233 | 8/22/2024 12:03 | 0 | 0 |
| 234 | 8/22/2024 12:04 | 0 | 0 |
| 235 | 8/22/2024 12:05 | 0 | 0 |
| 236 | 8/22/2024 12:06 | 0 | 0 |
| 237 | 8/22/2024 12:07 | 0 | 0 |
| 238 | 8/22/2024 12:08 | 0 | 0 |
| 239 | 8/22/2024 12:09 | 0 | 0 |
| 240 | 8/22/2024 12:10 | 0 | 0 |
| 241 | 8/22/2024 12:11 | 0 | 0 |
| 242 | 8/22/2024 12:12 | 0 | 0 |
| 243 | 8/22/2024 12:13 | 0 | 0 |
| 244 | 8/22/2024 12:14 | 0 | 0 |
| 245 | 8/22/2024 12:15 | 0 | 0 |
| 246 | 8/22/2024 12:16 | 0 | 0 |
| 247 | 8/22/2024 12:17 | 0 | 0 |
| 248 | 8/22/2024 12:18 | 0 | 0 |
| 249 | 8/22/2024 12:19 | 0 | 0 |
| 250 | 8/22/2024 12:20 | 0 | 0 |
| 251 | 8/22/2024 12:21 | 0 | 0 |
| 252 | 8/22/2024 12:22 | 0 | 0 |
| 253 | 8/22/2024 12:23 | 0 | 0 |
| 254 | 8/22/2024 12:24 | 0 | 0 |
| 255 | 8/22/2024 12:25 | 0 | 0 |
| 256 | 8/22/2024 12:26 | 0 | 0 |
| 257 | 8/22/2024 12:27 | 0 | 0 |
| 258 | 8/22/2024 12:28 | 0 | 0 |
| 259 | 8/22/2024 12:29 | 0 | 0 |
| 260 | 8/22/2024 12:30 | 0 | 0 |
| 261 | 8/22/2024 12:31 | 0 | 0 |

| | | | |
|---|---|---|---|
| 262 | 8/22/2024 12:32 | 0 | 0 |
| 263 | 8/22/2024 12:33 | 0 | 0 |
| 264 | 8/22/2024 12:34 | 0 | 0 |
| 265 | 8/22/2024 12:35 | 0 | 0 |
| 266 | 8/22/2024 12:36 | 0 | 0 |
| 267 | 8/22/2024 12:37 | 0 | 0 |
| 268 | 8/22/2024 12:38 | 0 | 0 |
| 269 | 8/22/2024 12:39 | 0 | 0 |
| 270 | 8/22/2024 12:40 | 0 | 0 |
| 271 | 8/22/2024 12:41 | 0 | 0 |
| 272 | 8/22/2024 12:42 | 0 | 0 |
| 273 | 8/22/2024 12:43 | 0 | 0 |
| 274 | 8/22/2024 12:44 | 0 | 0 |
| 275 | 8/22/2024 12:45 | 0 | 0 |
| 276 | 8/22/2024 12:46 | 0 | 0 |
| 277 | 8/22/2024 12:47 | 0 | 0 |
| 278 | 8/22/2024 12:48 | 0 | 0 |
| 279 | 8/22/2024 12:49 | 0 | 0 |
| 280 | 8/22/2024 12:50 | 0 | 0 |
| 281 | 8/22/2024 12:51 | 0 | 0 |
| 282 | 8/22/2024 12:52 | 0 | 0 |
| 283 | 8/22/2024 12:53 | 0 | 0 |
| 284 | 8/22/2024 12:54 | 0 | 0 |
| 285 | 8/22/2024 12:55 | 0 | 0 |
| 286 | 8/22/2024 12:56 | 0 | 0 |
| 287 | 8/22/2024 12:57 | 0 | 0 |
| 288 | 8/22/2024 12:58 | 0 | 0 |
| 289 | 8/22/2024 12:59 | 0 | 0 |
| 290 | 8/22/2024 13:00 | 0 | 0 |
| 291 | 8/22/2024 13:01 | 0 | 0 |
| 292 | 8/22/2024 13:02 | 0 | 0 |
| 293 | 8/22/2024 13:03 | 0 | 0 |
| 294 | 8/22/2024 13:04 | 0 | 0 |
| 295 | 8/22/2024 13:05 | 0 | 0 |
| 296 | 8/22/2024 13:06 | 0 | 0 |
| 297 | 8/22/2024 13:07 | 0 | 0 |
| 298 | 8/22/2024 13:08 | 0 | 0 |
| 299 | 8/22/2024 13:09 | 0 | 0 |
| 300 | 8/22/2024 13:10 | 0 | 0 |
| 301 | 8/22/2024 13:11 | 0 | 0 |
| 302 | 8/22/2024 13:12 | 0 | 0 |
| 303 | 8/22/2024 13:13 | 0 | 0 |
| 304 | 8/22/2024 13:14 | 0 | 0 |
| 305 | 8/22/2024 13:15 | 0 | 0 |

| | | | |
|---|---|---|---|
| 306 | 8/22/2024 13:16 | 0 | 0 |
| 307 | 8/22/2024 13:17 | 0 | 0 |
| 308 | 8/22/2024 13:18 | 0 | 0 |
| 309 | 8/22/2024 13:19 | 0 | 0 |
| 310 | 8/22/2024 13:20 | 0 | 0 |
| 311 | 8/22/2024 13:21 | 0 | 0 |
| 312 | 8/22/2024 13:22 | 0 | 0 |
| 313 | 8/22/2024 13:23 | 0 | 0 |
| 314 | 8/22/2024 13:24 | 0 | 0 |
| 315 | 8/22/2024 13:25 | 0 | 0 |
| 316 | 8/22/2024 13:26 | 0 | 0 |
| 317 | 8/22/2024 13:27 | 0 | 0 |
| 318 | 8/22/2024 13:28 | 0 | 0 |
| 319 | 8/22/2024 13:29 | 0 | 0 |
| 320 | 8/22/2024 13:30 | 0 | 0 |
| 321 | 8/22/2024 13:31 | 0 | 0 |
| 322 | 8/22/2024 13:32 | 0 | 0 |
| 323 | 8/22/2024 13:33 | 0 | 0 |
| 324 | 8/22/2024 13:34 | 0 | 0 |
| 325 | 8/22/2024 13:35 | 0 | 0 |
| 326 | 8/22/2024 13:36 | 0 | 0 |
| 327 | 8/22/2024 13:37 | 0 | 0 |
| 328 | 8/22/2024 13:38 | 0 | 0 |
| 329 | 8/22/2024 13:39 | 0 | 0 |
| 330 | 8/22/2024 13:40 | 0 | 0 |
| 331 | 8/22/2024 13:41 | 0 | 0 |
| 332 | 8/22/2024 13:42 | 0 | 0 |
| 333 | 8/22/2024 13:43 | 0 | 0 |
| 334 | 8/22/2024 13:44 | 0 | 0 |
| 335 | 8/22/2024 13:45 | 0 | 0 |
| 336 | 8/22/2024 13:46 | 0 | 0 |
| 337 | 8/22/2024 13:47 | 0 | 0 |
| 338 | 8/22/2024 13:48 | 0 | 0 |
| 339 | 8/22/2024 13:49 | 0 | 0 |
| 340 | 8/22/2024 13:50 | 0 | 0 |
| 341 | 8/22/2024 13:51 | 0 | 0 |
| 342 | 8/22/2024 13:52 | 0 | 0 |
| 343 | 8/22/2024 13:53 | 0 | 0 |
| 344 | 8/22/2024 13:54 | 0 | 0 |
| 345 | 8/22/2024 13:55 | 0 | 0 |
| 346 | 8/22/2024 13:56 | 0 | 0 |
| 347 | 8/22/2024 13:57 | 0 | 0 |
| 348 | 8/22/2024 13:58 | 0 | 0 |
| 349 | 8/22/2024 13:59 | 0 | 0 |

| | | | |
|---|---|---|---|
| 350 | 8/22/2024 14:00 | 0 | 0 |
| 351 | 8/22/2024 14:01 | 0 | 0 |
| 352 | 8/22/2024 14:02 | 0 | 0 |
| 353 | 8/22/2024 14:03 | 0 | 0 |
| 354 | 8/22/2024 14:04 | 0 | 0 |
| 355 | 8/22/2024 14:05 | 0 | 0 |
| 356 | 8/22/2024 14:06 | 0 | 0 |
| 357 | 8/22/2024 14:07 | 0 | 0 |
| 358 | 8/22/2024 14:08 | 0 | 0 |
| 359 | 8/22/2024 14:09 | 0 | 0 |
| 360 | 8/22/2024 14:10 | 0 | 0 |
| 361 | 8/22/2024 14:11 | 0 | 0 |
| 362 | 8/22/2024 14:12 | 0 | 0 |
| 363 | 8/22/2024 14:13 | 0 | 0 |
| 364 | 8/22/2024 14:14 | 0 | 0 |
| 365 | 8/22/2024 14:15 | 0 | 0 |
| 366 | 8/22/2024 14:16 | 0 | 0 |
| 367 | 8/22/2024 14:17 | 0 | 0 |
| 368 | 8/22/2024 14:18 | 0 | 0 |
| 369 | 8/22/2024 14:19 | 0 | 0 |
| 370 | 8/22/2024 14:20 | 0 | 0 |
| 371 | 8/22/2024 14:21 | 0 | 0 |
| 372 | 8/22/2024 14:22 | 0 | 0 |
| 373 | 8/22/2024 14:23 | 0 | 0 |
| 374 | 8/22/2024 14:24 | 0 | 0 |
| 375 | 8/22/2024 14:25 | 0 | 0 |
| 376 | 8/22/2024 14:26 | 0 | 0 |
| 377 | 8/22/2024 14:27 | 0 | 0 |
| 378 | 8/22/2024 14:28 | 0 | 0 |
| 379 | 8/22/2024 14:29 | 0 | 0 |
| 380 | 8/22/2024 14:30 | 0 | 0 |
| 381 | 8/22/2024 14:31 | 0 | 0 |
| 382 | 8/22/2024 14:32 | 0 | 0 |
| 383 | 8/22/2024 14:33 | 0 | 0 |
| 384 | 8/22/2024 14:34 | 0 | 0 |
| 385 | 8/22/2024 14:35 | 0 | 0 |
| 386 | 8/22/2024 14:36 | 0 | 0 |
| 387 | 8/22/2024 14:37 | 0 | 0 |
| 388 | 8/22/2024 14:38 | 0 | 0 |
| 389 | 8/22/2024 14:39 | 0 | 0 |
| 390 | 8/22/2024 14:40 | 0 | 0 |
| 391 | 8/22/2024 14:41 | 0 | 0 |
| 392 | 8/22/2024 14:42 | 0 | 0 |
| 393 | 8/22/2024 14:43 | 0 | 0 |

| | | | |
|---|---|---|---|
| 394 | 8/22/2024 14:44 | 0 | 0 |
| 395 | 8/22/2024 14:45 | 0 | 0 |
| 396 | 8/22/2024 14:46 | 0 | 0 |
| 397 | 8/22/2024 14:47 | 0 | 0 |
| 398 | 8/22/2024 14:48 | 0 | 0 |
| 399 | 8/22/2024 14:49 | 0 | 0 |
| 400 | 8/22/2024 14:50 | 0 | 0 |
| 401 | 8/22/2024 14:51 | 0 | 0 |
| 402 | 8/22/2024 14:52 | 0 | 0 |
| 403 | 8/22/2024 14:53 | 0 | 0 |
| 404 | 8/22/2024 14:54 | 0 | 0 |
| 405 | 8/22/2024 14:55 | 0 | 0 |
| 406 | 8/22/2024 14:56 | 0 | 0 |
| 407 | 8/22/2024 14:57 | 0 | 0 |
| 408 | 8/22/2024 14:58 | 0 | 0 |
| 409 | 8/22/2024 14:59 | 0 | 0 |
| 410 | 8/22/2024 15:00 | 0 | 0 |
| 411 | 8/22/2024 15:01 | 0 | 0 |
| 412 | 8/22/2024 15:02 | 0 | 0 |
| 413 | 8/22/2024 15:03 | 0 | 0 |
| 414 | 8/22/2024 15:04 | 0 | 0 |
| 415 | 8/22/2024 15:05 | 0 | 0 |
| 416 | 8/22/2024 15:06 | 0 | 0 |
| 417 | 8/22/2024 15:07 | 0 | 0 |
| 418 | 8/22/2024 15:08 | 0 | 0 |
| 419 | 8/22/2024 15:09 | 0 | 0 |
| 420 | 8/22/2024 15:10 | 0 | 0 |
| 421 | 8/22/2024 15:11 | 0 | 0 |
| 422 | 8/22/2024 15:12 | 0 | 0 |
| 423 | 8/22/2024 15:13 | 0 | 0 |
| 424 | 8/22/2024 15:14 | 0 | 0 |
| 425 | 8/22/2024 15:15 | 0 | 0 |
| 426 | 8/22/2024 15:16 | 0 | 0 |
| 427 | 8/22/2024 15:17 | 0 | 0 |
| 428 | 8/22/2024 15:18 | 0 | 0 |
| 429 | 8/22/2024 15:19 | 0 | 0 |
| 430 | 8/22/2024 15:20 | 0 | 0 |
| 431 | 8/22/2024 15:21 | 0 | 0 |
| 432 | 8/22/2024 15:22 | 0 | 0 |
| 433 | 8/22/2024 15:23 | 0 | 0 |
| 434 | 8/22/2024 15:24 | 0 | 0 |
| 435 | 8/22/2024 15:25 | 0 | 0 |
| 436 | 8/22/2024 15:26 | 0 | 0 |
| 437 | 8/22/2024 15:27 | 0 | 0 |

| | | | |
|---|---|---|---|
| 438 | 8/22/2024 15:28 | 0 | 0 |
| 439 | 8/22/2024 15:29 | 0 | 0 |
| 440 | 8/22/2024 15:30 | 0 | 0 |
| 441 | 8/22/2024 15:31 | 0 | 0 |
| 442 | 8/22/2024 15:32 | 0 | 0 |
| 443 | 8/22/2024 15:33 | 0 | 0 |
| 444 | 8/22/2024 15:34 | 0 | 0 |
| 445 | 8/22/2024 15:35 | 0 | 0 |
| 446 | 8/22/2024 15:36 | 0 | 0 |
| 447 | 8/22/2024 15:37 | 0 | 0 |
| 448 | 8/22/2024 15:38 | 0 | 0 |
| 449 | 8/22/2024 15:39 | 0 | 0 |
| 450 | 8/22/2024 15:40 | 0 | 0 |
| 451 | 8/22/2024 15:41 | 0 | 0 |
| 452 | 8/22/2024 15:42 | 0 | 0 |
| 453 | 8/22/2024 15:43 | 0 | 0 |
| 454 | 8/22/2024 15:44 | 0 | 0 |
| 455 | 8/22/2024 15:45 | 0 | 0 |
| 456 | 8/22/2024 15:46 | 0 | 0 |
| 457 | 8/22/2024 15:47 | 0 | 0 |
| 458 | 8/22/2024 15:48 | 0 | 0 |
| 459 | 8/22/2024 15:49 | 0 | 0 |
| 460 | 8/22/2024 15:50 | 0 | 0 |
| 461 | 8/22/2024 15:51 | 0 | 0 |
| 462 | 8/22/2024 15:52 | 0 | 0 |
| 463 | 8/22/2024 15:53 | 0 | 0 |
| 464 | 8/22/2024 15:54 | 0 | 0 |
| 465 | 8/22/2024 15:55 | 0 | 0 |
| 466 | 8/22/2024 15:56 | 0 | 0 |
| 467 | 8/22/2024 15:57 | 0 | 0 |
| 468 | 8/22/2024 15:58 | 0 | 0 |
| 469 | 8/22/2024 15:59 | 0 | 0 |
| 470 | 8/22/2024 16:00 | 0 | 0 |
| 471 | 8/22/2024 16:01 | 0 | 0 |
| 472 | 8/22/2024 16:02 | 0 | 0 |
| 473 | 8/22/2024 16:03 | 0 | 0 |
| 474 | 8/22/2024 16:04 | 0 | 0 |
| 475 | 8/22/2024 16:05 | 0 | 0 |
| 476 | 8/22/2024 16:06 | 0 | 0 |
| 477 | 8/22/2024 16:07 | 0 | 0 |
| 478 | 8/22/2024 16:08 | 0 | 0 |
| 479 | 8/22/2024 16:09 | 0 | 0 |
| 480 | 8/22/2024 16:10 | 0 | 0 |
| 481 | 8/22/2024 16:11 | 0 | 0 |

| | | | |
|---|---|---|---|
| 482 | 8/22/2024 16:12 | 0 | 0 |
| 483 | 8/22/2024 16:13 | 0 | 0 |
| 484 | 8/22/2024 16:14 | 0 | 0 |
| 485 | 8/22/2024 16:15 | 0 | 0 |
| 486 | 8/22/2024 16:16 | 0 | 0 |
| 487 | 8/22/2024 16:17 | 0 | 0 |
| 488 | 8/22/2024 16:18 | 0 | 0 |
| 489 | 8/22/2024 16:19 | 0 | 0 |
| 490 | 8/22/2024 16:20 | 0 | 0 |
| 491 | 8/22/2024 16:21 | 0 | 0 |
| 492 | 8/22/2024 16:22 | 0 | 0 |
| 493 | 8/22/2024 16:23 | 0 | 0 |
| 494 | 8/22/2024 16:24 | 0 | 0 |
| 495 | 8/22/2024 16:25 | 0 | 0 |
| 496 | 8/22/2024 16:26 | 0 | 0 |
| 497 | 8/22/2024 16:27 | 0 | 0 |
| 498 | 8/22/2024 16:28 | 0 | 0 |
| 499 | 8/22/2024 16:29 | 0 | 0 |
| 500 | 8/22/2024 16:30 | 0 | 0 |
| 501 | 8/22/2024 16:31 | 0 | 0 |
| 502 | 8/22/2024 16:32 | 0 | 0 |
| 503 | 8/22/2024 16:33 | 0 | 0 |
| 504 | 8/22/2024 16:34 | 0 | 0 |
| 505 | 8/22/2024 16:35 | 0 | 0 |
| 506 | 8/22/2024 16:36 | 0 | 0 |
| 507 | 8/22/2024 16:37 | 0 | 0 |
| 508 | 8/22/2024 16:38 | 0 | 0 |
| 509 | 8/22/2024 16:39 | 0 | 0 |
| 510 | 8/22/2024 16:40 | 0 | 0 |
| 511 | 8/22/2024 16:41 | 0 | 0 |
| 512 | 8/22/2024 16:42 | 0 | 0 |
| 513 | 8/22/2024 16:43 | 0 | 0 |
| 514 | 8/22/2024 16:44 | 0 | 0 |
| 515 | 8/22/2024 16:45 | 0 | 0 |
| 516 | 8/22/2024 16:46 | 0 | 0 |
| 517 | 8/22/2024 16:47 | 0 | 0 |
| 518 | 8/22/2024 16:48 | 0 | 0 |
| 519 | 8/22/2024 16:49 | 0 | 0 |
| 520 | 8/22/2024 16:50 | 0 | 0 |
| 521 | 8/22/2024 16:51 | 0 | 0 |
| 522 | 8/22/2024 16:52 | 0 | 0 |
| 523 | 8/22/2024 16:53 | 0 | 0 |
| 524 | 8/22/2024 16:54 | 0 | 0 |
| 525 | 8/22/2024 16:55 | 0 | 0 |

| | | | |
|---|---|---|---|
| 526 | 8/22/2024 16:56 | 0 | 0 |
| 527 | 8/22/2024 16:57 | 0 | 0 |
| 528 | 8/22/2024 16:58 | 0 | 0 |
| 529 | 8/22/2024 16:59 | 0 | 0 |
| 530 | 8/22/2024 17:00 | 0 | 0 |
| 531 | 8/22/2024 17:01 | 0 | 0 |
| 532 | 8/22/2024 17:02 | 0 | 0 |
| 533 | 8/22/2024 17:03 | 0 | 0 |
| 534 | 8/22/2024 17:04 | 0 | 0 |
| 535 | 8/22/2024 17:05 | 0 | 0 |
| 536 | 8/22/2024 17:06 | 0 | 0 |
| 537 | 8/22/2024 17:07 | 0 | 0 |
| 538 | 8/22/2024 17:08 | 0 | 0 |
| 539 | 8/22/2024 17:09 | 0 | 0 |
| 540 | 8/22/2024 17:10 | 0 | 0 |
| 541 | 8/22/2024 17:11 | 0 | 0 |
| 542 | 8/22/2024 17:12 | 0 | 0 |
| 543 | 8/22/2024 17:13 | 0 | 0 |
| 544 | 8/22/2024 17:14 | 0 | 0 |
| 545 | 8/22/2024 17:15 | 0 | 0 |
| 546 | 8/22/2024 17:16 | 0 | 0 |
| 547 | 8/22/2024 17:17 | 0 | 0 |
| 548 | 8/22/2024 17:18 | 0 | 0 |
| 549 | 8/22/2024 17:19 | 0 | 0 |
| 550 | 8/22/2024 17:20 | 0 | 0 |
| 551 | 8/22/2024 17:21 | 0 | 0 |
| 552 | 8/22/2024 17:22 | 0 | 0 |
| 553 | 8/22/2024 17:23 | 0 | 0 |
| 554 | 8/22/2024 17:24 | 0 | 0 |
| 555 | 8/22/2024 17:25 | 0 | 0 |
| 556 | 8/22/2024 17:26 | 0 | 0 |
| 557 | 8/22/2024 17:27 | 0 | 0 |
| 558 | 8/22/2024 17:28 | 0 | 0 |
| 559 | 8/22/2024 17:29 | 0 | 0 |
| 560 | 8/22/2024 17:30 | 0 | 0 |
| 561 | 8/22/2024 17:31 | 0 | 0 |
| 562 | 8/22/2024 17:32 | 0 | 0 |
| 563 | 8/22/2024 17:33 | 0 | 0 |
| 564 | 8/22/2024 17:34 | 0 | 0 |
| 565 | 8/22/2024 17:35 | 0 | 0 |
| 566 | 8/22/2024 17:36 | 0 | 0 |
| 567 | 8/22/2024 17:37 | 0 | 0 |
| 568 | 8/22/2024 17:38 | 0 | 0 |
| 569 | 8/22/2024 17:39 | 0 | 0 |

| | | | |
|---|---|---|---|
| 570 | 8/22/2024 17:40 | 0 | 0 |
| 571 | 8/22/2024 17:41 | 0 | 0 |
| 572 | 8/22/2024 17:42 | 0 | 0 |
| 573 | 8/22/2024 17:43 | 0 | 0 |
| 574 | 8/22/2024 17:44 | 0 | 0 |
| 575 | 8/22/2024 17:45 | 0 | 0 |
| 576 | 8/22/2024 17:46 | 0 | 0 |
| 577 | 8/22/2024 17:47 | 0 | 0 |

==========

24/08/23 08:09

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Summary

---

Unit Name MiniRAE 3000 +(PGM-7320)
Unit SN 592-927758
Unit Firmw V2.22A

---

Running M Hygiene Mode
Datalog Mc Auto
Diagnostic No
Stop Reasc Power Down

---

Site ID RAE00000
User ID USER0000

---

Begin 8/23/2024 8:09
End 8/23/2024 14:30
Sample Pe 60
Number of 380

---

Sensor PID(ppm)
Sensor SN S023030115B6
Measure T Min; Avg; Max; Real
Span 100
Span 2 1000
Low Alarm 50
High Alarm 100
Over Alarm 15000
STEL Alarm 25
TWA Alarm 10
Measurem Isobutylene
Calibratior 8/13/2024 10:59
Peak 0.3
Min 0

Former NOW Corporation Site
NYSDEC Site No. 314008

PID Downwind Data

Average 0

**********

Datalog

| Index | Date/Time | PID(ppm) (Min) | PID(ppm) (Avg) | PID(ppm) (Max) | PID(ppm) (Real) |
|---|---|---|---|---|---|
| 1 | 8/23/2024 8:10 | 0 | 0 | 0 | 0 |
| 2 | 8/23/2024 8:11 | 0 | 0 | 0 | 0 |
| 3 | 8/23/2024 8:12 | 0 | 0 | 0 | 0 |
| 4 | 8/23/2024 8:13 | 0 | 0 | 0 | 0 |
| 5 | 8/23/2024 8:14 | 0 | 0 | 0 | 0 |
| 6 | 8/23/2024 8:15 | 0 | 0 | 0 | 0 |
| 7 | 8/23/2024 8:16 | 0 | 0 | 0 | 0 |
| 8 | 8/23/2024 8:17 | 0 | 0 | 0 | 0 |
| 9 | 8/23/2024 8:18 | 0 | 0 | 0 | 0 |
| 10 | 8/23/2024 8:19 | 0 | 0 | 0 | 0 |
| 11 | 8/23/2024 8:20 | 0 | 0 | 0 | 0 |
| 12 | 8/23/2024 8:21 | 0 | 0 | 0 | 0 |
| 13 | 8/23/2024 8:22 | 0 | 0 | 0 | 0 |
| 14 | 8/23/2024 8:23 | 0 | 0 | 0 | 0 |
| 15 | 8/23/2024 8:24 | 0 | 0 | 0 | 0 |
| 16 | 8/23/2024 8:25 | 0 | 0 | 0 | 0 |
| 17 | 8/23/2024 8:26 | 0 | 0 | 0 | 0 |
| 18 | 8/23/2024 8:27 | 0 | 0 | 0 | 0 |
| 19 | 8/23/2024 8:28 | 0 | 0 | 0 | 0 |
| 20 | 8/23/2024 8:29 | 0 | 0 | 0 | 0 |
| 21 | 8/23/2024 8:30 | 0 | 0 | 0 | 0 |
| 22 | 8/23/2024 8:31 | 0 | 0 | 0 | 0 |
| 23 | 8/23/2024 8:32 | 0 | 0 | 0 | 0 |
| 24 | 8/23/2024 8:33 | 0 | 0 | 0 | 0 |
| 25 | 8/23/2024 8:34 | 0 | 0 | 0 | 0 |
| 26 | 8/23/2024 8:35 | 0 | 0 | 0 | 0 |
| 27 | 8/23/2024 8:36 | 0 | 0 | 0 | 0 |
| 28 | 8/23/2024 8:37 | 0 | 0 | 0 | 0 |
| 29 | 8/23/2024 8:38 | 0 | 0 | 0 | 0 |
| 30 | 8/23/2024 8:39 | 0 | 0 | 0 | 0 |
| 31 | 8/23/2024 8:40 | 0 | 0 | 0 | 0 |
| 32 | 8/23/2024 8:41 | 0 | 0 | 0 | 0 |
| 33 | 8/23/2024 8:42 | 0 | 0 | 0 | 0 |
| 34 | 8/23/2024 8:43 | 0 | 0 | 0 | 0 |
| 35 | 8/23/2024 8:44 | 0 | 0 | 0 | 0 |
| 36 | 8/23/2024 8:45 | 0 | 0 | 0 | 0 |
| 37 | 8/23/2024 8:46 | 0 | 0 | 0 | 0 |
| 38 | 8/23/2024 8:47 | 0 | 0 | 0.1 | 0 |

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|---|---|---|---|---|---|
| 39 | 8/23/2024 8:48 | 0 | 0 | 0 | 0 |
| 40 | 8/23/2024 8:49 | 0 | 0 | 0 | 0 |
| 41 | 8/23/2024 8:50 | 0 | 0 | 0 | 0 |
| 42 | 8/23/2024 8:51 | 0 | 0 | 0 | 0 |
| 43 | 8/23/2024 8:52 | 0 | 0 | 0 | 0 |
| 44 | 8/23/2024 8:53 | 0 | 0 | 0 | 0 |
| 45 | 8/23/2024 8:54 | 0 | 0 | 0 | 0 |
| 46 | 8/23/2024 8:55 | 0 | 0 | 0.1 | 0 |
| 47 | 8/23/2024 8:56 | 0 | 0 | 0.1 | 0.1 |
| 48 | 8/23/2024 8:57 | 0 | 0 | 0.1 | 0 |
| 49 | 8/23/2024 8:58 | 0 | 0 | 0 | 0 |
| 50 | 8/23/2024 8:59 | 0 | 0 | 0 | 0 |
| 51 | 8/23/2024 9:00 | 0 | 0 | 0.1 | 0 |
| 52 | 8/23/2024 9:01 | 0 | 0 | 0.1 | 0 |
| 53 | 8/23/2024 9:02 | 0 | 0 | 0.1 | 0 |
| 54 | 8/23/2024 9:03 | 0 | 0 | 0.1 | 0 |
| 55 | 8/23/2024 9:04 | 0 | 0 | 0.1 | 0 |
| 56 | 8/23/2024 9:05 | 0 | 0 | 0.1 | 0 |
| 57 | 8/23/2024 9:06 | 0 | 0 | 0 | 0 |
| 58 | 8/23/2024 9:07 | 0 | 0 | 0.1 | 0.1 |
| 59 | 8/23/2024 9:08 | 0 | 0 | 0.1 | 0 |
| 60 | 8/23/2024 9:09 | 0 | 0 | 0.1 | 0.1 |
| 61 | 8/23/2024 9:10 | 0 | 0.1 | 0.1 | 0.1 |
| 62 | 8/23/2024 9:11 | 0 | 0.1 | 0.1 | 0.1 |
| 63 | 8/23/2024 9:12 | 0 | 0.1 | 0.1 | 0 |
| 64 | 8/23/2024 9:13 | 0 | 0 | 0.1 | 0 |
| 65 | 8/23/2024 9:14 | 0 | 0 | 0.1 | 0 |
| 66 | 8/23/2024 9:15 | 0 | 0 | 0.1 | 0 |
| 67 | 8/23/2024 9:16 | 0 | 0 | 0.1 | 0 |
| 68 | 8/23/2024 9:17 | 0 | 0 | 0 | 0 |
| 69 | 8/23/2024 9:18 | 0 | 0 | 0.1 | 0 |
| 70 | 8/23/2024 9:19 | 0 | 0.1 | 0.1 | 0.1 |
| 71 | 8/23/2024 9:20 | 0 | 0.1 | 0.2 | 0 |
| 72 | 8/23/2024 9:21 | 0 | 0 | 0.1 | 0 |
| 73 | 8/23/2024 9:22 | 0 | 0 | 0.1 | 0.1 |
| 74 | 8/23/2024 9:23 | 0 | 0.1 | 0.1 | 0.1 |
| 75 | 8/23/2024 9:24 | 0 | 0 | 0.1 | 0 |
| 76 | 8/23/2024 9:25 | 0 | 0 | 0.1 | 0 |
| 77 | 8/23/2024 9:26 | 0 | 0 | 0.1 | 0.1 |
| 78 | 8/23/2024 9:27 | 0 | 0 | 0.1 | 0 |
| 79 | 8/23/2024 9:28 | 0 | 0 | 0.1 | 0 |
| 80 | 8/23/2024 9:29 | 0 | 0 | 0.1 | 0 |
| 81 | 8/23/2024 9:30 | 0 | 0.1 | 0.1 | 0.1 |
| 82 | 8/23/2024 9:31 | 0 | 0 | 0.1 | 0 |

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|---|---|---|---|---|---|
| 83 | 8/23/2024 9:32 | 0 | 0 | 0.1 | 0.1 |
| 84 | 8/23/2024 9:33 | 0 | 0 | 0.1 | 0 |
| 85 | 8/23/2024 9:34 | 0 | 0 | 0.1 | 0.1 |
| 86 | 8/23/2024 9:35 | 0 | 0.1 | 0.1 | 0.1 |
| 87 | 8/23/2024 9:36 | 0 | 0.1 | 0.1 | 0.1 |
| 88 | 8/23/2024 9:37 | 0 | 0.1 | 0.1 | 0.1 |
| 89 | 8/23/2024 9:38 | 0 | 0.1 | 0.1 | 0.1 |
| 90 | 8/23/2024 9:39 | 0 | 0.1 | 0.1 | 0 |
| 91 | 8/23/2024 9:40 | 0 | 0 | 0.1 | 0 |
| 92 | 8/23/2024 9:41 | 0 | 0.3 | 1.5 | 0.1 |
| 93 | 8/23/2024 9:42 | 0 | 0.1 | 0.2 | 0.1 |
| 94 | 8/23/2024 9:43 | 0 | 0.1 | 0.2 | 0.1 |
| 95 | 8/23/2024 9:44 | 0 | 0.1 | 0.1 | 0.1 |
| 96 | 8/23/2024 9:45 | 0 | 0.1 | 0.3 | 0.3 |
| 97 | 8/23/2024 9:46 | 0.1 | 0.3 | 0.4 | 0.2 |
| 98 | 8/23/2024 9:47 | 0.2 | 0.4 | 0.7 | 0.2 |
| 99 | 8/23/2024 9:48 | 0.1 | 0.1 | 0.2 | 0.1 |
| 100 | 8/23/2024 9:49 | 0.1 | 0.1 | 0.1 | 0.1 |
| 101 | 8/23/2024 9:50 | 0.1 | 0.1 | 0.2 | 0.1 |
| 102 | 8/23/2024 9:51 | 0.1 | 0.1 | 0.1 | 0.1 |
| 103 | 8/23/2024 9:52 | 0.1 | 0.1 | 0.2 | 0.2 |
| 104 | 8/23/2024 9:53 | 0.1 | 0.2 | 0.3 | 0.1 |
| 105 | 8/23/2024 9:54 | 0.1 | 0.1 | 0.3 | 0.2 |
| 106 | 8/23/2024 9:55 | 0.1 | 0.1 | 0.2 | 0.1 |
| 107 | 8/23/2024 9:56 | 0 | 0.1 | 0.1 | 0 |
| 108 | 8/23/2024 9:57 | 0 | 0.1 | 0.1 | 0.1 |
| 109 | 8/23/2024 9:58 | 0 | 0.1 | 0.1 | 0.1 |
| 110 | 8/23/2024 9:59 | 0 | 0.1 | 0.1 | 0 |
| 111 | 8/23/2024 10:00 | 0 | 0 | 0.1 | 0 |
| 112 | 8/23/2024 10:01 | 0 | 0 | 0.1 | 0 |
| 113 | 8/23/2024 10:02 | 0 | 0 | 0.1 | 0 |
| 114 | 8/23/2024 10:03 | 0 | 0 | 0.1 | 0 |
| 115 | 8/23/2024 10:04 | 0 | 0 | 0 | 0 |
| 116 | 8/23/2024 10:05 | 0 | 0 | 0 | 0 |
| 117 | 8/23/2024 10:06 | 0 | 0 | 0 | 0 |
| 118 | 8/23/2024 10:07 | 0 | 0 | 0 | 0 |
| 119 | 8/23/2024 10:08 | 0 | 0 | 0 | 0 |
| 120 | 8/23/2024 10:09 | 0 | 0 | 0 | 0 |
| 121 | 8/23/2024 10:10 | 0 | 0 | 0 | 0 |
| 122 | 8/23/2024 10:11 | 0 | 0 | 0 | 0 |
| 123 | 8/23/2024 10:12 | 0 | 0 | 0 | 0 |
| 124 | 8/23/2024 10:13 | 0 | 0 | 0 | 0 |
| 125 | 8/23/2024 10:14 | 0 | 0 | 0 | 0 |
| 126 | 8/23/2024 10:15 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|
| 127 | 8/23/2024 10:16 | 0 | 0 | 0 | 0 |
| 128 | 8/23/2024 10:17 | 0 | 0 | 0 | 0 |
| 129 | 8/23/2024 10:18 | 0 | 0 | 0 | 0 |
| 130 | 8/23/2024 10:19 | 0 | 0 | 0 | 0 |
| 131 | 8/23/2024 10:20 | 0 | 0 | 0 | 0 |
| 132 | 8/23/2024 10:21 | 0 | 0 | 0 | 0 |
| 133 | 8/23/2024 10:22 | 0 | 0 | 0 | 0 |
| 134 | 8/23/2024 10:23 | 0 | 0 | 0 | 0 |
| 135 | 8/23/2024 10:24 | 0 | 0 | 0 | 0 |
| 136 | 8/23/2024 10:25 | 0 | 0 | 0 | 0 |
| 137 | 8/23/2024 10:26 | 0 | 0 | 0 | 0 |
| 138 | 8/23/2024 10:27 | 0 | 0 | 0 | 0 |
| 139 | 8/23/2024 10:28 | 0 | 0 | 0 | 0 |
| 140 | 8/23/2024 10:29 | 0 | 0 | 0 | 0 |
| 141 | 8/23/2024 10:30 | 0 | 0 | 0 | 0 |
| 142 | 8/23/2024 10:31 | 0 | 0 | 0 | 0 |
| 143 | 8/23/2024 10:32 | 0 | 0 | 0 | 0 |
| 144 | 8/23/2024 10:33 | 0 | 0 | 0 | 0 |
| 145 | 8/23/2024 10:34 | 0 | 0 | 0 | 0 |
| 146 | 8/23/2024 10:35 | 0 | 0 | 0 | 0 |
| 147 | 8/23/2024 10:36 | 0 | 0 | 0 | 0 |
| 148 | 8/23/2024 10:37 | 0 | 0 | 0 | 0 |
| 149 | 8/23/2024 10:38 | 0 | 0 | 0 | 0 |
| 150 | 8/23/2024 10:39 | 0 | 0 | 0 | 0 |
| 151 | 8/23/2024 10:40 | 0 | 0 | 0 | 0 |
| 152 | 8/23/2024 10:41 | 0 | 0 | 0 | 0 |
| 153 | 8/23/2024 10:42 | 0 | 0 | 0 | 0 |
| 154 | 8/23/2024 10:43 | 0 | 0 | 0 | 0 |
| 155 | 8/23/2024 10:44 | 0 | 0 | 0 | 0 |
| 156 | 8/23/2024 10:45 | 0 | 0 | 0 | 0 |
| 157 | 8/23/2024 10:46 | 0 | 0 | 0 | 0 |
| 158 | 8/23/2024 10:47 | 0 | 0 | 0 | 0 |
| 159 | 8/23/2024 10:48 | 0 | 0 | 0 | 0 |
| 160 | 8/23/2024 10:49 | 0 | 0 | 0 | 0 |
| 161 | 8/23/2024 10:50 | 0 | 0 | 0 | 0 |
| 162 | 8/23/2024 10:51 | 0 | 0 | 0 | 0 |
| 163 | 8/23/2024 10:52 | 0 | 0 | 0 | 0 |
| 164 | 8/23/2024 10:53 | 0 | 0.1 | 0.1 | 0.1 |
| 165 | 8/23/2024 10:54 | 0 | 0 | 0.1 | 0 |
| 166 | 8/23/2024 10:55 | 0 | 0 | 0 | 0 |
| 167 | 8/23/2024 10:56 | 0 | 0 | 0 | 0 |
| 168 | 8/23/2024 10:57 | 0 | 0 | 0 | 0 |
| 169 | 8/23/2024 10:58 | 0 | 0 | 0 | 0 |
| 170 | 8/23/2024 10:59 | 0 | 0 | 0 | 0 |

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| 171 | 8/23/2024 11:00 | 0 | 0 | 0 | 0 |
| 172 | 8/23/2024 11:01 | 0 | 0 | 0 | 0 |
| 173 | 8/23/2024 11:02 | 0 | 0 | 0 | 0 |
| 174 | 8/23/2024 11:03 | 0 | 0 | 0 | 0 |
| 175 | 8/23/2024 11:04 | 0 | 0 | 0 | 0 |
| 176 | 8/23/2024 11:05 | 0 | 0 | 0 | 0 |
| 177 | 8/23/2024 11:06 | 0 | 0 | 0 | 0 |
| 178 | 8/23/2024 11:07 | 0 | 0 | 0.1 | 0 |
| 179 | 8/23/2024 11:08 | 0 | 0 | 0 | 0 |
| 180 | 8/23/2024 11:09 | 0 | 0 | 0 | 0 |
| 181 | 8/23/2024 11:10 | 0 | 0 | 0 | 0 |
| 182 | 8/23/2024 11:11 | 0 | 0 | 0 | 0 |
| 183 | 8/23/2024 11:12 | 0 | 0 | 0 | 0 |
| 184 | 8/23/2024 11:13 | 0 | 0 | 0 | 0 |
| 185 | 8/23/2024 11:14 | 0 | 0 | 0 | 0 |
| 186 | 8/23/2024 11:15 | 0 | 0 | 0 | 0 |
| 187 | 8/23/2024 11:16 | 0 | 0 | 0 | 0 |
| 188 | 8/23/2024 11:17 | 0 | 0 | 0 | 0 |
| 189 | 8/23/2024 11:18 | 0 | 0 | 0 | 0 |
| 190 | 8/23/2024 11:19 | 0 | 0 | 0 | 0 |
| 191 | 8/23/2024 11:20 | 0 | 0 | 0 | 0 |
| 192 | 8/23/2024 11:21 | 0 | 0 | 0 | 0 |
| 193 | 8/23/2024 11:22 | 0 | 0 | 0 | 0 |
| 194 | 8/23/2024 11:23 | 0 | 0 | 0 | 0 |
| 195 | 8/23/2024 11:24 | 0 | 0 | 0 | 0 |
| 196 | 8/23/2024 11:25 | 0 | 0 | 0 | 0 |
| 197 | 8/23/2024 11:26 | 0 | 0 | 0 | 0 |
| 198 | 8/23/2024 11:27 | 0 | 0 | 0 | 0 |
| 199 | 8/23/2024 11:28 | 0 | 0 | 0 | 0 |
| 200 | 8/23/2024 11:29 | 0 | 0 | 0 | 0 |
| 201 | 8/23/2024 11:30 | 0 | 0 | 0 | 0 |
| 202 | 8/23/2024 11:31 | 0 | 0 | 0 | 0 |
| 203 | 8/23/2024 11:32 | 0 | 0 | 0 | 0 |
| 204 | 8/23/2024 11:33 | 0 | 0 | 0 | 0 |
| 205 | 8/23/2024 11:34 | 0 | 0 | 0 | 0 |
| 206 | 8/23/2024 11:35 | 0 | 0 | 0 | 0 |
| 207 | 8/23/2024 11:36 | 0 | 0 | 0 | 0 |
| 208 | 8/23/2024 11:37 | 0 | 0 | 0 | 0 |
| 209 | 8/23/2024 11:38 | 0 | 0 | 0 | 0 |
| 210 | 8/23/2024 11:39 | 0 | 0 | 0 | 0 |
| 211 | 8/23/2024 11:40 | 0 | 0 | 0 | 0 |
| 212 | 8/23/2024 11:41 | 0 | 0 | 0 | 0 |
| 213 | 8/23/2024 11:42 | 0 | 0 | 0 | 0 |
| 214 | 8/23/2024 11:43 | 0 | 0 | 0 | 0 |

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| 215 | 8/23/2024 11:44 | 0 | 0 | 0 | 0 |
| 216 | 8/23/2024 11:45 | 0 | 0 | 0 | 0 |
| 217 | 8/23/2024 11:46 | 0 | 0 | 0 | 0 |
| 218 | 8/23/2024 11:47 | 0 | 0 | 0 | 0 |
| 219 | 8/23/2024 11:48 | 0 | 0 | 0 | 0 |
| 220 | 8/23/2024 11:49 | 0 | 0 | 0 | 0 |
| 221 | 8/23/2024 11:50 | 0 | 0 | 0 | 0 |
| 222 | 8/23/2024 11:51 | 0 | 0 | 0 | 0 |
| 223 | 8/23/2024 11:52 | 0 | 0 | 0 | 0 |
| 224 | 8/23/2024 11:53 | 0 | 0 | 0 | 0 |
| 225 | 8/23/2024 11:54 | 0 | 0 | 0 | 0 |
| 226 | 8/23/2024 11:55 | 0 | 0 | 0 | 0 |
| 227 | 8/23/2024 11:56 | 0 | 0 | 0 | 0 |
| 228 | 8/23/2024 11:57 | 0 | 0 | 0 | 0 |
| 229 | 8/23/2024 11:58 | 0 | 0 | 0 | 0 |
| 230 | 8/23/2024 11:59 | 0 | 0 | 0 | 0 |
| 231 | 8/23/2024 12:00 | 0 | 0 | 0 | 0 |
| 232 | 8/23/2024 12:01 | 0 | 0 | 0 | 0 |
| 233 | 8/23/2024 12:02 | 0 | 0 | 0 | 0 |
| 234 | 8/23/2024 12:03 | 0 | 0 | 0 | 0 |
| 235 | 8/23/2024 12:04 | 0 | 0 | 0 | 0 |
| 236 | 8/23/2024 12:05 | 0 | 0 | 0 | 0 |
| 237 | 8/23/2024 12:06 | 0 | 0 | 0 | 0 |
| 238 | 8/23/2024 12:07 | 0 | 0 | 0 | 0 |
| 239 | 8/23/2024 12:08 | 0 | 0 | 0 | 0 |
| 240 | 8/23/2024 12:09 | 0 | 0 | 0 | 0 |
| 241 | 8/23/2024 12:10 | 0 | 0 | 0 | 0 |
| 242 | 8/23/2024 12:11 | 0 | 0 | 0 | 0 |
| 243 | 8/23/2024 12:12 | 0 | 0 | 0 | 0 |
| 244 | 8/23/2024 12:13 | 0 | 0 | 0 | 0 |
| 245 | 8/23/2024 12:14 | 0 | 0 | 0 | 0 |
| 246 | 8/23/2024 12:15 | 0 | 0 | 0 | 0 |
| 247 | 8/23/2024 12:16 | 0 | 0 | 0 | 0 |
| 248 | 8/23/2024 12:17 | 0 | 0 | 0 | 0 |
| 249 | 8/23/2024 12:18 | 0 | 0 | 0 | 0 |
| 250 | 8/23/2024 12:19 | 0 | 0 | 0 | 0 |
| 251 | 8/23/2024 12:20 | 0 | 0 | 0 | 0 |
| 252 | 8/23/2024 12:21 | 0 | 0 | 0 | 0 |
| 253 | 8/23/2024 12:22 | 0 | 0 | 0 | 0 |
| 254 | 8/23/2024 12:23 | 0 | 0 | 0 | 0 |
| 255 | 8/23/2024 12:24 | 0 | 0 | 0 | 0 |
| 256 | 8/23/2024 12:25 | 0 | 0 | 0 | 0 |
| 257 | 8/23/2024 12:26 | 0 | 0 | 0 | 0 |
| 258 | 8/23/2024 12:27 | 0 | 0 | 0 | 0 |

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| 259 | 8/23/2024 12:28 | 0 | 0 | 0 | 0 |
| 260 | 8/23/2024 12:29 | 0 | 0 | 0 | 0 |
| 261 | 8/23/2024 12:30 | 0 | 0 | 0 | 0 |
| 262 | 8/23/2024 12:31 | 0 | 0 | 0 | 0 |
| 263 | 8/23/2024 12:32 | 0 | 0 | 0 | 0 |
| 264 | 8/23/2024 12:33 | 0 | 0 | 0 | 0 |
| 265 | 8/23/2024 12:34 | 0 | 0 | 0 | 0 |
| 266 | 8/23/2024 12:35 | 0 | 0 | 0 | 0 |
| 267 | 8/23/2024 12:36 | 0 | 0 | 0 | 0 |
| 268 | 8/23/2024 12:37 | 0 | 0 | 0 | 0 |
| 269 | 8/23/2024 12:38 | 0 | 0 | 0 | 0 |
| 270 | 8/23/2024 12:39 | 0 | 0 | 0 | 0 |
| 271 | 8/23/2024 12:40 | 0 | 0 | 0 | 0 |
| 272 | 8/23/2024 12:41 | 0 | 0 | 0.1 | 0 |
| 273 | 8/23/2024 12:42 | 0 | 0 | 0 | 0 |
| 274 | 8/23/2024 12:43 | 0 | 0 | 0 | 0 |
| 275 | 8/23/2024 12:44 | 0 | 0 | 0 | 0 |
| 276 | 8/23/2024 12:45 | 0 | 0 | 0 | 0 |
| 277 | 8/23/2024 12:46 | 0 | 0 | 0 | 0 |
| 278 | 8/23/2024 12:47 | 0 | 0.1 | 0.4 | 0 |
| 279 | 8/23/2024 12:48 | 0 | 0 | 0 | 0 |
| 280 | 8/23/2024 12:49 | 0 | 0 | 0 | 0 |
| 281 | 8/23/2024 12:50 | 0 | 0 | 0 | 0 |
| 282 | 8/23/2024 12:51 | 0 | 0 | 0 | 0 |
| 283 | 8/23/2024 12:52 | 0 | 0 | 0 | 0 |
| 284 | 8/23/2024 12:53 | 0 | 0.1 | 0.3 | 0 |
| 285 | 8/23/2024 12:54 | 0 | 0 | 0.1 | 0.1 |
| 286 | 8/23/2024 12:55 | 0 | 0.4 | 1.4 | 0 |
| 287 | 8/23/2024 12:56 | 0 | 0 | 0 | 0 |
| 288 | 8/23/2024 12:57 | 0 | 0 | 0 | 0 |
| 289 | 8/23/2024 12:58 | 0 | 0 | 0 | 0 |
| 290 | 8/23/2024 12:59 | 0 | 0 | 0 | 0 |
| 291 | 8/23/2024 13:00 | 0 | 0 | 0 | 0 |
| 292 | 8/23/2024 13:01 | 0 | 0 | 0 | 0 |
| 293 | 8/23/2024 13:02 | 0 | 0 | 0 | 0 |
| 294 | 8/23/2024 13:03 | 0 | 0 | 0 | 0 |
| 295 | 8/23/2024 13:04 | 0 | 0 | 0 | 0 |
| 296 | 8/23/2024 13:05 | 0 | 0 | 0 | 0 |
| 297 | 8/23/2024 13:06 | 0 | 0 | 0 | 0 |
| 298 | 8/23/2024 13:07 | 0 | 0 | 0 | 0 |
| 299 | 8/23/2024 13:08 | 0 | 0 | 0 | 0 |
| 300 | 8/23/2024 13:09 | 0 | 0 | 0 | 0 |
| 301 | 8/23/2024 13:10 | 0 | 0 | 0 | 0 |
| 302 | 8/23/2024 13:11 | 0 | 0 | 0 | 0 |

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| 303 | 8/23/2024 13:12 | 0 | 0 | 0 | 0 |
| 304 | 8/23/2024 13:13 | 0 | 0 | 0 | 0 |
| 305 | 8/23/2024 13:14 | 0 | 0 | 0 | 0 |
| 306 | 8/23/2024 13:15 | 0 | 0 | 0 | 0 |
| 307 | 8/23/2024 13:16 | 0 | 0 | 0 | 0 |
| 308 | 8/23/2024 13:17 | 0 | 0 | 0 | 0 |
| 309 | 8/23/2024 13:18 | 0 | 0 | 0 | 0 |
| 310 | 8/23/2024 13:19 | 0 | 0 | 0 | 0 |
| 311 | 8/23/2024 13:20 | 0 | 0 | 0 | 0 |
| 312 | 8/23/2024 13:21 | 0 | 0 | 0 | 0 |
| 313 | 8/23/2024 13:22 | 0 | 0 | 0 | 0 |
| 314 | 8/23/2024 13:23 | 0 | 0 | 0 | 0 |
| 315 | 8/23/2024 13:24 | 0 | 0 | 0 | 0 |
| 316 | 8/23/2024 13:25 | 0 | 0 | 0 | 0 |
| 317 | 8/23/2024 13:26 | 0 | 0 | 0 | 0 |
| 318 | 8/23/2024 13:27 | 0 | 0 | 0 | 0 |
| 319 | 8/23/2024 13:28 | 0 | 0 | 0 | 0 |
| 320 | 8/23/2024 13:29 | 0 | 0 | 0 | 0 |
| 321 | 8/23/2024 13:30 | 0 | 0 | 0 | 0 |
| 322 | 8/23/2024 13:31 | 0 | 0 | 0 | 0 |
| 323 | 8/23/2024 13:32 | 0 | 0 | 0 | 0 |
| 324 | 8/23/2024 13:33 | 0 | 0 | 0 | 0 |
| 325 | 8/23/2024 13:34 | 0 | 0 | 0 | 0 |
| 326 | 8/23/2024 13:35 | 0 | 0 | 0 | 0 |
| 327 | 8/23/2024 13:36 | 0 | 0 | 0 | 0 |
| 328 | 8/23/2024 13:37 | 0 | 0 | 0 | 0 |
| 329 | 8/23/2024 13:38 | 0 | 0 | 0 | 0 |
| 330 | 8/23/2024 13:39 | 0 | 0 | 0 | 0 |
| 331 | 8/23/2024 13:40 | 0 | 0 | 0 | 0 |
| 332 | 8/23/2024 13:41 | 0 | 0 | 0 | 0 |
| 333 | 8/23/2024 13:42 | 0 | 0 | 0 | 0 |
| 334 | 8/23/2024 13:43 | 0 | 0 | 0 | 0 |
| 335 | 8/23/2024 13:44 | 0 | 0 | 0 | 0 |
| 336 | 8/23/2024 13:45 | 0 | 0 | 0 | 0 |
| 337 | 8/23/2024 13:46 | 0 | 0 | 0 | 0 |
| 338 | 8/23/2024 13:47 | 0 | 0 | 0 | 0 |
| 339 | 8/23/2024 13:48 | 0 | 0 | 0 | 0 |
| 340 | 8/23/2024 13:49 | 0 | 0 | 0 | 0 |
| 341 | 8/23/2024 13:50 | 0 | 0 | 0 | 0 |
| 342 | 8/23/2024 13:51 | 0 | 0 | 0 | 0 |
| 343 | 8/23/2024 13:52 | 0 | 0 | 0 | 0 |
| 344 | 8/23/2024 13:53 | 0 | 0 | 0 | 0 |
| 345 | 8/23/2024 13:54 | 0 | 0 | 0 | 0 |
| 346 | 8/23/2024 13:55 | 0 | 0 | 0 | 0 |

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| 347 | 8/23/2024 13:56 | 0 | 0 | 0 | 0 |
| 348 | 8/23/2024 13:57 | 0 | 0 | 0 | 0 |
| 349 | 8/23/2024 13:58 | 0 | 0 | 0 | 0 |
| 350 | 8/23/2024 13:59 | 0 | 0 | 0 | 0 |
| 351 | 8/23/2024 14:00 | 0 | 0 | 0 | 0 |
| 352 | 8/23/2024 14:01 | 0 | 0 | 0 | 0 |
| 353 | 8/23/2024 14:02 | 0 | 0 | 0 | 0 |
| 354 | 8/23/2024 14:03 | 0 | 0 | 0 | 0 |
| 355 | 8/23/2024 14:04 | 0 | 0 | 0 | 0 |
| 356 | 8/23/2024 14:05 | 0 | 0 | 0 | 0 |
| 357 | 8/23/2024 14:06 | 0 | 0 | 0 | 0 |
| 358 | 8/23/2024 14:07 | 0 | 0 | 0 | 0 |
| 359 | 8/23/2024 14:08 | 0 | 0 | 0 | 0 |
| 360 | 8/23/2024 14:09 | 0 | 0 | 0 | 0 |
| 361 | 8/23/2024 14:10 | 0 | 0 | 0 | 0 |
| 362 | 8/23/2024 14:11 | 0 | 0 | 0 | 0 |
| 363 | 8/23/2024 14:12 | 0 | 0 | 0 | 0 |
| 364 | 8/23/2024 14:13 | 0 | 0 | 0 | 0 |
| 365 | 8/23/2024 14:14 | 0 | 0 | 0 | 0 |
| 366 | 8/23/2024 14:15 | 0 | 0 | 0 | 0 |
| 367 | 8/23/2024 14:16 | 0 | 0 | 0 | 0 |
| 368 | 8/23/2024 14:17 | 0 | 0 | 0 | 0 |
| 369 | 8/23/2024 14:18 | 0 | 0 | 0 | 0 |
| 370 | 8/23/2024 14:19 | 0 | 0 | 0 | 0 |
| 371 | 8/23/2024 14:20 | 0 | 0 | 0 | 0 |
| 372 | 8/23/2024 14:21 | 0 | 0 | 0 | 0 |
| 373 | 8/23/2024 14:22 | 0 | 0 | 0 | 0 |
| 374 | 8/23/2024 14:23 | 0 | 0 | 0 | 0 |
| 375 | 8/23/2024 14:24 | 0 | 0 | 0 | 0 |
| 376 | 8/23/2024 14:25 | 0 | 0 | 0 | 0 |
| 377 | 8/23/2024 14:26 | 0 | 0 | 0 | 0 |
| 378 | 8/23/2024 14:27 | 0 | 0 | 0 | 0 |
| 379 | 8/23/2024 14:28 | 0 | 0 | 0 | 0 |
| 380 | 8/23/2024 14:29 | 0 | 0 | 0 | 0 |
| Peak | | 0.2 | 0.4 | 1.5 | 0.3 |
| Min | | 0 | 0 | 0 | 0 |
| Average | | 0 | 0 | 0 | 0 |

**********

TWA/STEL

| Index | Date/Time | PID(ppm) (TWA) | PID(ppm) (STEL) |
|---|---|---|---|
| 1 | 8/23/2024 8:10 | 0 | --- |
| 2 | 8/23/2024 8:11 | 0 | --- |

| | | | |
|---|---|---|---|
| 3 | 8/23/2024 8:12 | 0 | --- |
| 4 | 8/23/2024 8:13 | 0 | --- |
| 5 | 8/23/2024 8:14 | 0 | --- |
| 6 | 8/23/2024 8:15 | 0 | --- |
| 7 | 8/23/2024 8:16 | 0 | --- |
| 8 | 8/23/2024 8:17 | 0 | --- |
| 9 | 8/23/2024 8:18 | 0 | --- |
| 10 | 8/23/2024 8:19 | 0 | --- |
| 11 | 8/23/2024 8:20 | 0 | --- |
| 12 | 8/23/2024 8:21 | 0 | --- |
| 13 | 8/23/2024 8:22 | 0 | --- |
| 14 | 8/23/2024 8:23 | 0 | --- |
| 15 | 8/23/2024 8:24 | 0 | 0 |
| 16 | 8/23/2024 8:25 | 0 | 0 |
| 17 | 8/23/2024 8:26 | 0 | 0 |
| 18 | 8/23/2024 8:27 | 0 | 0 |
| 19 | 8/23/2024 8:28 | 0 | 0 |
| 20 | 8/23/2024 8:29 | 0 | 0 |
| 21 | 8/23/2024 8:30 | 0 | 0 |
| 22 | 8/23/2024 8:31 | 0 | 0 |
| 23 | 8/23/2024 8:32 | 0 | 0 |
| 24 | 8/23/2024 8:33 | 0 | 0 |
| 25 | 8/23/2024 8:34 | 0 | 0 |
| 26 | 8/23/2024 8:35 | 0 | 0 |
| 27 | 8/23/2024 8:36 | 0 | 0 |
| 28 | 8/23/2024 8:37 | 0 | 0 |
| 29 | 8/23/2024 8:38 | 0 | 0 |
| 30 | 8/23/2024 8:39 | 0 | 0 |
| 31 | 8/23/2024 8:40 | 0 | 0 |
| 32 | 8/23/2024 8:41 | 0 | 0 |
| 33 | 8/23/2024 8:42 | 0 | 0 |
| 34 | 8/23/2024 8:43 | 0 | 0 |
| 35 | 8/23/2024 8:44 | 0 | 0 |
| 36 | 8/23/2024 8:45 | 0 | 0 |
| 37 | 8/23/2024 8:46 | 0 | 0 |
| 38 | 8/23/2024 8:47 | 0 | 0 |
| 39 | 8/23/2024 8:48 | 0 | 0 |
| 40 | 8/23/2024 8:49 | 0 | 0 |
| 41 | 8/23/2024 8:50 | 0 | 0 |
| 42 | 8/23/2024 8:51 | 0 | 0 |
| 43 | 8/23/2024 8:52 | 0 | 0 |
| 44 | 8/23/2024 8:53 | 0 | 0 |
| 45 | 8/23/2024 8:54 | 0 | 0 |
| 46 | 8/23/2024 8:55 | 0 | 0 |

| | | | |
|---|---|---|---|
| 47 | 8/23/2024 8:56 | 0 | 0 |
| 48 | 8/23/2024 8:57 | 0 | 0 |
| 49 | 8/23/2024 8:58 | 0 | 0 |
| 50 | 8/23/2024 8:59 | 0 | 0 |
| 51 | 8/23/2024 9:00 | 0 | 0 |
| 52 | 8/23/2024 9:01 | 0 | 0 |
| 53 | 8/23/2024 9:02 | 0 | 0 |
| 54 | 8/23/2024 9:03 | 0 | 0 |
| 55 | 8/23/2024 9:04 | 0 | 0 |
| 56 | 8/23/2024 9:05 | 0 | 0 |
| 57 | 8/23/2024 9:06 | 0 | 0 |
| 58 | 8/23/2024 9:07 | 0 | 0 |
| 59 | 8/23/2024 9:08 | 0 | 0 |
| 60 | 8/23/2024 9:09 | 0 | 0 |
| 61 | 8/23/2024 9:10 | 0 | 0 |
| 62 | 8/23/2024 9:11 | 0 | 0 |
| 63 | 8/23/2024 9:12 | 0 | 0 |
| 64 | 8/23/2024 9:13 | 0 | 0 |
| 65 | 8/23/2024 9:14 | 0 | 0 |
| 66 | 8/23/2024 9:15 | 0 | 0 |
| 67 | 8/23/2024 9:16 | 0 | 0 |
| 68 | 8/23/2024 9:17 | 0 | 0 |
| 69 | 8/23/2024 9:18 | 0 | 0 |
| 70 | 8/23/2024 9:19 | 0 | 0 |
| 71 | 8/23/2024 9:20 | 0 | 0 |
| 72 | 8/23/2024 9:21 | 0 | 0 |
| 73 | 8/23/2024 9:22 | 0 | 0 |
| 74 | 8/23/2024 9:23 | 0 | 0 |
| 75 | 8/23/2024 9:24 | 0 | 0 |
| 76 | 8/23/2024 9:25 | 0 | 0 |
| 77 | 8/23/2024 9:26 | 0 | 0 |
| 78 | 8/23/2024 9:27 | 0 | 0 |
| 79 | 8/23/2024 9:28 | 0 | 0 |
| 80 | 8/23/2024 9:29 | 0 | 0 |
| 81 | 8/23/2024 9:30 | 0 | 0 |
| 82 | 8/23/2024 9:31 | 0 | 0 |
| 83 | 8/23/2024 9:32 | 0 | 0 |
| 84 | 8/23/2024 9:33 | 0 | 0 |
| 85 | 8/23/2024 9:34 | 0 | 0 |
| 86 | 8/23/2024 9:35 | 0 | 0 |
| 87 | 8/23/2024 9:36 | 0 | 0.1 |
| 88 | 8/23/2024 9:37 | 0 | 0.1 |
| 89 | 8/23/2024 9:38 | 0 | 0.1 |
| 90 | 8/23/2024 9:39 | 0 | 0.1 |

| | | | |
|---|---|---|---|
| 91 | 8/23/2024 9:40 | 0 | 0.1 |
| 92 | 8/23/2024 9:41 | 0 | 0.1 |
| 93 | 8/23/2024 9:42 | 0 | 0.1 |
| 94 | 8/23/2024 9:43 | 0 | 0.1 |
| 95 | 8/23/2024 9:44 | 0 | 0.1 |
| 96 | 8/23/2024 9:45 | 0 | 0.1 |
| 97 | 8/23/2024 9:46 | 0 | 0.1 |
| 98 | 8/23/2024 9:47 | 0 | 0.1 |
| 99 | 8/23/2024 9:48 | 0 | 0.1 |
| 100 | 8/23/2024 9:49 | 0 | 0.1 |
| 101 | 8/23/2024 9:50 | 0 | 0.1 |
| 102 | 8/23/2024 9:51 | 0 | 0.1 |
| 103 | 8/23/2024 9:52 | 0 | 0.1 |
| 104 | 8/23/2024 9:53 | 0 | 0.1 |
| 105 | 8/23/2024 9:54 | 0 | 0.1 |
| 106 | 8/23/2024 9:55 | 0 | 0.1 |
| 107 | 8/23/2024 9:56 | 0 | 0.1 |
| 108 | 8/23/2024 9:57 | 0 | 0.1 |
| 109 | 8/23/2024 9:58 | 0 | 0.1 |
| 110 | 8/23/2024 9:59 | 0 | 0.1 |
| 111 | 8/23/2024 10:00 | 0 | 0.1 |
| 112 | 8/23/2024 10:01 | 0 | 0.1 |
| 113 | 8/23/2024 10:02 | 0 | 0.1 |
| 114 | 8/23/2024 10:03 | 0 | 0.1 |
| 115 | 8/23/2024 10:04 | 0 | 0.1 |
| 116 | 8/23/2024 10:05 | 0 | 0.1 |
| 117 | 8/23/2024 10:06 | 0 | 0.1 |
| 118 | 8/23/2024 10:07 | 0 | 0.1 |
| 119 | 8/23/2024 10:08 | 0 | 0 |
| 120 | 8/23/2024 10:09 | 0 | 0 |
| 121 | 8/23/2024 10:10 | 0 | 0 |
| 122 | 8/23/2024 10:11 | 0 | 0 |
| 123 | 8/23/2024 10:12 | 0 | 0 |
| 124 | 8/23/2024 10:13 | 0 | 0 |
| 125 | 8/23/2024 10:14 | 0 | 0 |
| 126 | 8/23/2024 10:15 | 0 | 0 |
| 127 | 8/23/2024 10:16 | 0 | 0 |
| 128 | 8/23/2024 10:17 | 0 | 0 |
| 129 | 8/23/2024 10:18 | 0 | 0 |
| 130 | 8/23/2024 10:19 | 0 | 0 |
| 131 | 8/23/2024 10:20 | 0 | 0 |
| 132 | 8/23/2024 10:21 | 0 | 0 |
| 133 | 8/23/2024 10:22 | 0 | 0 |
| 134 | 8/23/2024 10:23 | 0 | 0 |

| | | | |
|---|---|---|---|
| 135 | 8/23/2024 10:24 | 0 | 0 |
| 136 | 8/23/2024 10:25 | 0 | 0 |
| 137 | 8/23/2024 10:26 | 0 | 0 |
| 138 | 8/23/2024 10:27 | 0 | 0 |
| 139 | 8/23/2024 10:28 | 0 | 0 |
| 140 | 8/23/2024 10:29 | 0 | 0 |
| 141 | 8/23/2024 10:30 | 0 | 0 |
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| 143 | 8/23/2024 10:32 | 0 | 0 |
| 144 | 8/23/2024 10:33 | 0 | 0 |
| 145 | 8/23/2024 10:34 | 0 | 0 |
| 146 | 8/23/2024 10:35 | 0 | 0 |
| 147 | 8/23/2024 10:36 | 0 | 0 |
| 148 | 8/23/2024 10:37 | 0 | 0 |
| 149 | 8/23/2024 10:38 | 0 | 0 |
| 150 | 8/23/2024 10:39 | 0 | 0 |
| 151 | 8/23/2024 10:40 | 0 | 0 |
| 152 | 8/23/2024 10:41 | 0 | 0 |
| 153 | 8/23/2024 10:42 | 0 | 0 |
| 154 | 8/23/2024 10:43 | 0 | 0 |
| 155 | 8/23/2024 10:44 | 0 | 0 |
| 156 | 8/23/2024 10:45 | 0 | 0 |
| 157 | 8/23/2024 10:46 | 0 | 0 |
| 158 | 8/23/2024 10:47 | 0 | 0 |
| 159 | 8/23/2024 10:48 | 0 | 0 |
| 160 | 8/23/2024 10:49 | 0 | 0 |
| 161 | 8/23/2024 10:50 | 0 | 0 |
| 162 | 8/23/2024 10:51 | 0 | 0 |
| 163 | 8/23/2024 10:52 | 0 | 0 |
| 164 | 8/23/2024 10:53 | 0 | 0 |
| 165 | 8/23/2024 10:54 | 0 | 0 |
| 166 | 8/23/2024 10:55 | 0 | 0 |
| 167 | 8/23/2024 10:56 | 0 | 0 |
| 168 | 8/23/2024 10:57 | 0 | 0 |
| 169 | 8/23/2024 10:58 | 0 | 0 |
| 170 | 8/23/2024 10:59 | 0 | 0 |
| 171 | 8/23/2024 11:00 | 0 | 0 |
| 172 | 8/23/2024 11:01 | 0 | 0 |
| 173 | 8/23/2024 11:02 | 0 | 0 |
| 174 | 8/23/2024 11:03 | 0 | 0 |
| 175 | 8/23/2024 11:04 | 0 | 0 |
| 176 | 8/23/2024 11:05 | 0 | 0 |
| 177 | 8/23/2024 11:06 | 0 | 0 |
| 178 | 8/23/2024 11:07 | 0 | 0 |

| | | | |
|---|---|---|---|
| 179 | 8/23/2024 11:08 | 0 | 0 |
| 180 | 8/23/2024 11:09 | 0 | 0 |
| 181 | 8/23/2024 11:10 | 0 | 0 |
| 182 | 8/23/2024 11:11 | 0 | 0 |
| 183 | 8/23/2024 11:12 | 0 | 0 |
| 184 | 8/23/2024 11:13 | 0 | 0 |
| 185 | 8/23/2024 11:14 | 0 | 0 |
| 186 | 8/23/2024 11:15 | 0 | 0 |
| 187 | 8/23/2024 11:16 | 0 | 0 |
| 188 | 8/23/2024 11:17 | 0 | 0 |
| 189 | 8/23/2024 11:18 | 0 | 0 |
| 190 | 8/23/2024 11:19 | 0 | 0 |
| 191 | 8/23/2024 11:20 | 0 | 0 |
| 192 | 8/23/2024 11:21 | 0 | 0 |
| 193 | 8/23/2024 11:22 | 0 | 0 |
| 194 | 8/23/2024 11:23 | 0 | 0 |
| 195 | 8/23/2024 11:24 | 0 | 0 |
| 196 | 8/23/2024 11:25 | 0 | 0 |
| 197 | 8/23/2024 11:26 | 0 | 0 |
| 198 | 8/23/2024 11:27 | 0 | 0 |
| 199 | 8/23/2024 11:28 | 0 | 0 |
| 200 | 8/23/2024 11:29 | 0 | 0 |
| 201 | 8/23/2024 11:30 | 0 | 0 |
| 202 | 8/23/2024 11:31 | 0 | 0 |
| 203 | 8/23/2024 11:32 | 0 | 0 |
| 204 | 8/23/2024 11:33 | 0 | 0 |
| 205 | 8/23/2024 11:34 | 0 | 0 |
| 206 | 8/23/2024 11:35 | 0 | 0 |
| 207 | 8/23/2024 11:36 | 0 | 0 |
| 208 | 8/23/2024 11:37 | 0 | 0 |
| 209 | 8/23/2024 11:38 | 0 | 0 |
| 210 | 8/23/2024 11:39 | 0 | 0 |
| 211 | 8/23/2024 11:40 | 0 | 0 |
| 212 | 8/23/2024 11:41 | 0 | 0 |
| 213 | 8/23/2024 11:42 | 0 | 0 |
| 214 | 8/23/2024 11:43 | 0 | 0 |
| 215 | 8/23/2024 11:44 | 0 | 0 |
| 216 | 8/23/2024 11:45 | 0 | 0 |
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| 220 | 8/23/2024 11:49 | 0 | 0 |
| 221 | 8/23/2024 11:50 | 0 | 0 |
| 222 | 8/23/2024 11:51 | 0 | 0 |

| | | | |
|---|---|---|---|
| 223 | 8/23/2024 11:52 | 0 | 0 |
| 224 | 8/23/2024 11:53 | 0 | 0 |
| 225 | 8/23/2024 11:54 | 0 | 0 |
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| 227 | 8/23/2024 11:56 | 0 | 0 |
| 228 | 8/23/2024 11:57 | 0 | 0 |
| 229 | 8/23/2024 11:58 | 0 | 0 |
| 230 | 8/23/2024 11:59 | 0 | 0 |
| 231 | 8/23/2024 12:00 | 0 | 0 |
| 232 | 8/23/2024 12:01 | 0 | 0 |
| 233 | 8/23/2024 12:02 | 0 | 0 |
| 234 | 8/23/2024 12:03 | 0 | 0 |
| 235 | 8/23/2024 12:04 | 0 | 0 |
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| 237 | 8/23/2024 12:06 | 0 | 0 |
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| 240 | 8/23/2024 12:09 | 0 | 0 |
| 241 | 8/23/2024 12:10 | 0 | 0 |
| 242 | 8/23/2024 12:11 | 0 | 0 |
| 243 | 8/23/2024 12:12 | 0 | 0 |
| 244 | 8/23/2024 12:13 | 0 | 0 |
| 245 | 8/23/2024 12:14 | 0 | 0 |
| 246 | 8/23/2024 12:15 | 0 | 0 |
| 247 | 8/23/2024 12:16 | 0 | 0 |
| 248 | 8/23/2024 12:17 | 0 | 0 |
| 249 | 8/23/2024 12:18 | 0 | 0 |
| 250 | 8/23/2024 12:19 | 0 | 0 |
| 251 | 8/23/2024 12:20 | 0 | 0 |
| 252 | 8/23/2024 12:21 | 0 | 0 |
| 253 | 8/23/2024 12:22 | 0 | 0 |
| 254 | 8/23/2024 12:23 | 0 | 0 |
| 255 | 8/23/2024 12:24 | 0 | 0 |
| 256 | 8/23/2024 12:25 | 0 | 0 |
| 257 | 8/23/2024 12:26 | 0 | 0 |
| 258 | 8/23/2024 12:27 | 0 | 0 |
| 259 | 8/23/2024 12:28 | 0 | 0 |
| 260 | 8/23/2024 12:29 | 0 | 0 |
| 261 | 8/23/2024 12:30 | 0 | 0 |
| 262 | 8/23/2024 12:31 | 0 | 0 |
| 263 | 8/23/2024 12:32 | 0 | 0 |
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| 265 | 8/23/2024 12:34 | 0 | 0 |
| 266 | 8/23/2024 12:35 | 0 | 0 |

| | | | |
|---|---|---|---|
| 267 | 8/23/2024 12:36 | 0 | 0 |
| 268 | 8/23/2024 12:37 | 0 | 0 |
| 269 | 8/23/2024 12:38 | 0 | 0 |
| 270 | 8/23/2024 12:39 | 0 | 0 |
| 271 | 8/23/2024 12:40 | 0 | 0 |
| 272 | 8/23/2024 12:41 | 0 | 0 |
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| 289 | 8/23/2024 12:58 | 0 | 0 |
| 290 | 8/23/2024 12:59 | 0 | 0 |
| 291 | 8/23/2024 13:00 | 0 | 0 |
| 292 | 8/23/2024 13:01 | 0 | 0 |
| 293 | 8/23/2024 13:02 | 0 | 0 |
| 294 | 8/23/2024 13:03 | 0 | 0 |
| 295 | 8/23/2024 13:04 | 0 | 0 |
| 296 | 8/23/2024 13:05 | 0 | 0 |
| 297 | 8/23/2024 13:06 | 0 | 0 |
| 298 | 8/23/2024 13:07 | 0 | 0 |
| 299 | 8/23/2024 13:08 | 0 | 0 |
| 300 | 8/23/2024 13:09 | 0 | 0 |
| 301 | 8/23/2024 13:10 | 0 | 0 |
| 302 | 8/23/2024 13:11 | 0 | 0 |
| 303 | 8/23/2024 13:12 | 0 | 0 |
| 304 | 8/23/2024 13:13 | 0 | 0 |
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| 307 | 8/23/2024 13:16 | 0 | 0 |
| 308 | 8/23/2024 13:17 | 0 | 0 |
| 309 | 8/23/2024 13:18 | 0 | 0 |
| 310 | 8/23/2024 13:19 | 0 | 0 |

| | | | |
|---|---|---|---|
| 311 | 8/23/2024 13:20 | 0 | 0 |
| 312 | 8/23/2024 13:21 | 0 | 0 |
| 313 | 8/23/2024 13:22 | 0 | 0 |
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| 316 | 8/23/2024 13:25 | 0 | 0 |
| 317 | 8/23/2024 13:26 | 0 | 0 |
| 318 | 8/23/2024 13:27 | 0 | 0 |
| 319 | 8/23/2024 13:28 | 0 | 0 |
| 320 | 8/23/2024 13:29 | 0 | 0 |
| 321 | 8/23/2024 13:30 | 0 | 0 |
| 322 | 8/23/2024 13:31 | 0 | 0 |
| 323 | 8/23/2024 13:32 | 0 | 0 |
| 324 | 8/23/2024 13:33 | 0 | 0 |
| 325 | 8/23/2024 13:34 | 0 | 0 |
| 326 | 8/23/2024 13:35 | 0 | 0 |
| 327 | 8/23/2024 13:36 | 0 | 0 |
| 328 | 8/23/2024 13:37 | 0 | 0 |
| 329 | 8/23/2024 13:38 | 0 | 0 |
| 330 | 8/23/2024 13:39 | 0 | 0 |
| 331 | 8/23/2024 13:40 | 0 | 0 |
| 332 | 8/23/2024 13:41 | 0 | 0 |
| 333 | 8/23/2024 13:42 | 0 | 0 |
| 334 | 8/23/2024 13:43 | 0 | 0 |
| 335 | 8/23/2024 13:44 | 0 | 0 |
| 336 | 8/23/2024 13:45 | 0 | 0 |
| 337 | 8/23/2024 13:46 | 0 | 0 |
| 338 | 8/23/2024 13:47 | 0 | 0 |
| 339 | 8/23/2024 13:48 | 0 | 0 |
| 340 | 8/23/2024 13:49 | 0 | 0 |
| 341 | 8/23/2024 13:50 | 0 | 0 |
| 342 | 8/23/2024 13:51 | 0 | 0 |
| 343 | 8/23/2024 13:52 | 0 | 0 |
| 344 | 8/23/2024 13:53 | 0 | 0 |
| 345 | 8/23/2024 13:54 | 0 | 0 |
| 346 | 8/23/2024 13:55 | 0 | 0 |
| 347 | 8/23/2024 13:56 | 0 | 0 |
| 348 | 8/23/2024 13:57 | 0 | 0 |
| 349 | 8/23/2024 13:58 | 0 | 0 |
| 350 | 8/23/2024 13:59 | 0 | 0 |
| 351 | 8/23/2024 14:00 | 0 | 0 |
| 352 | 8/23/2024 14:01 | 0 | 0 |
| 353 | 8/23/2024 14:02 | 0 | 0 |
| 354 | 8/23/2024 14:03 | 0 | 0 |

| | | | |
|---|---|---|---|
| 355 | 8/23/2024 14:04 | 0 | 0 |
| 356 | 8/23/2024 14:05 | 0 | 0 |
| 357 | 8/23/2024 14:06 | 0 | 0 |
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| 363 | 8/23/2024 14:12 | 0 | 0 |
| 364 | 8/23/2024 14:13 | 0 | 0 |
| 365 | 8/23/2024 14:14 | 0 | 0 |
| 366 | 8/23/2024 14:15 | 0 | 0 |
| 367 | 8/23/2024 14:16 | 0 | 0 |
| 368 | 8/23/2024 14:17 | 0 | 0 |
| 369 | 8/23/2024 14:18 | 0 | 0 |
| 370 | 8/23/2024 14:19 | 0 | 0 |
| 371 | 8/23/2024 14:20 | 0 | 0 |
| 372 | 8/23/2024 14:21 | 0 | 0 |
| 373 | 8/23/2024 14:22 | 0 | 0 |
| 374 | 8/23/2024 14:23 | 0 | 0 |
| 375 | 8/23/2024 14:24 | 0 | 0 |
| 376 | 8/23/2024 14:25 | 0 | 0 |
| 377 | 8/23/2024 14:26 | 0 | 0 |
| 378 | 8/23/2024 14:27 | 0 | 0 |
| 379 | 8/23/2024 14:28 | 0 | 0 |
| 380 | 8/23/2024 14:29 | 0 | 0 |

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24/08/21 08:56

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Summary

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| | |
|---|---|
| Unit Name | MiniRAE 3000(PGM-7320) |
| Unit SN | 592-904349 |
| Unit Firmware Ver | V2.22A |

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| | |
|---|---|
| Running Mode | Hygiene Mode |
| Datalog Mode | Auto |
| Diagnostic Mode | No |
| Stop Reason | Power Down |

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| | |
|---|---|
| Site ID | 1 |
| User ID | 1 |

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| | |
|---|---|
| Begin | 8/21/2024 8:56 |
| End | 8/21/2024 17:35 |
| Sample Period(s) | 60 |
| Number of Records | 519 |

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| | |
|---|---|
| Sensor | PID(ppm) |
| Sensor SN | S023030247C5 |
| Measure Type | Min; Avg; Max; Real |
| Span | 100 |
| Span 2 | 1000 |
| Low Alarm | 50 |
| High Alarm | 100 |
| Over Alarm | 15000 |
| STEL Alarm | 25 |
| TWA Alarm | 10 |
| Measurement Gas | Isobutylene |
| Calibration Time | 8/13/2024 10:27 |
| Peak | 0 |
| Min | 0 |
| Average | 0 |

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Datalog

| Index | Date/Time | PID(ppm) (Min) | PID(ppm) (Avg) | PID(ppm) (Max) | PID(ppm) (Real) |
|---|---|---|---|---|---|
| 1 | 8/21/2024 8:57 | 0 | 0 | 0 | 0 |
| 2 | 8/21/2024 8:58 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 3 | 8/21/2024 8:59 | 0 | 0 | 0 | 0 |
| 4 | 8/21/2024 9:00 | 0 | 0 | 0 | 0 |
| 5 | 8/21/2024 9:01 | 0 | 0 | 0 | 0 |
| 6 | 8/21/2024 9:02 | 0 | 0 | 0 | 0 |
| 7 | 8/21/2024 9:03 | 0 | 0 | 0 | 0 |
| 8 | 8/21/2024 9:04 | 0 | 0 | 0 | 0 |
| 9 | 8/21/2024 9:05 | 0 | 0 | 0 | 0 |
| 10 | 8/21/2024 9:06 | 0 | 0 | 0 | 0 |
| 11 | 8/21/2024 9:07 | 0 | 0 | 0 | 0 |
| 12 | 8/21/2024 9:08 | 0 | 0 | 0 | 0 |
| 13 | 8/21/2024 9:09 | 0 | 0 | 0 | 0 |
| 14 | 8/21/2024 9:10 | 0 | 0 | 0 | 0 |
| 15 | 8/21/2024 9:11 | 0 | 0 | 0 | 0 |
| 16 | 8/21/2024 9:12 | 0 | 0 | 0 | 0 |
| 17 | 8/21/2024 9:13 | 0 | 0 | 0 | 0 |
| 18 | 8/21/2024 9:14 | 0 | 0 | 0 | 0 |
| 19 | 8/21/2024 9:15 | 0 | 0 | 0 | 0 |
| 20 | 8/21/2024 9:16 | 0 | 0 | 0 | 0 |
| 21 | 8/21/2024 9:17 | 0 | 0 | 0 | 0 |
| 22 | 8/21/2024 9:18 | 0 | 0 | 0 | 0 |
| 23 | 8/21/2024 9:19 | 0 | 0 | 0 | 0 |
| 24 | 8/21/2024 9:20 | 0 | 0 | 0 | 0 |
| 25 | 8/21/2024 9:21 | 0 | 0 | 0 | 0 |
| 26 | 8/21/2024 9:22 | 0 | 0 | 0 | 0 |
| 27 | 8/21/2024 9:23 | 0 | 0 | 0 | 0 |
| 28 | 8/21/2024 9:24 | 0 | 0 | 0 | 0 |
| 29 | 8/21/2024 9:25 | 0 | 0 | 0 | 0 |
| 30 | 8/21/2024 9:26 | 0 | 0 | 0 | 0 |
| 31 | 8/21/2024 9:27 | 0 | 0 | 0 | 0 |
| 32 | 8/21/2024 9:28 | 0 | 0 | 0 | 0 |
| 33 | 8/21/2024 9:29 | 0 | 0 | 0 | 0 |
| 34 | 8/21/2024 9:30 | 0 | 0 | 0 | 0 |
| 35 | 8/21/2024 9:31 | 0 | 0 | 0 | 0 |
| 36 | 8/21/2024 9:32 | 0 | 0 | 0 | 0 |
| 37 | 8/21/2024 9:33 | 0 | 0 | 0 | 0 |
| 38 | 8/21/2024 9:34 | 0 | 0 | 0 | 0 |
| 39 | 8/21/2024 9:35 | 0 | 0 | 0 | 0 |
| 40 | 8/21/2024 9:36 | 0 | 0 | 0 | 0 |
| 41 | 8/21/2024 9:37 | 0 | 0 | 0 | 0 |
| 42 | 8/21/2024 9:38 | 0 | 0 | 0 | 0 |
| 43 | 8/21/2024 9:39 | 0 | 0 | 0 | 0 |
| 44 | 8/21/2024 9:40 | 0 | 0 | 0 | 0 |
| 45 | 8/21/2024 9:41 | 0 | 0 | 0 | 0 |
| 46 | 8/21/2024 9:42 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 47 | 8/21/2024 9:43 | 0 | 0 | 0 | 0 |
| 48 | 8/21/2024 9:44 | 0 | 0 | 0 | 0 |
| 49 | 8/21/2024 9:45 | 0 | 0 | 0 | 0 |
| 50 | 8/21/2024 9:46 | 0 | 0 | 0 | 0 |
| 51 | 8/21/2024 9:47 | 0 | 0 | 0 | 0 |
| 52 | 8/21/2024 9:48 | 0 | 0 | 0 | 0 |
| 53 | 8/21/2024 9:49 | 0 | 0 | 0 | 0 |
| 54 | 8/21/2024 9:50 | 0 | 0 | 0 | 0 |
| 55 | 8/21/2024 9:51 | 0 | 0 | 0 | 0 |
| 56 | 8/21/2024 9:52 | 0 | 0 | 0 | 0 |
| 57 | 8/21/2024 9:53 | 0 | 0 | 0 | 0 |
| 58 | 8/21/2024 9:54 | 0 | 0 | 0 | 0 |
| 59 | 8/21/2024 9:55 | 0 | 0 | 0 | 0 |
| 60 | 8/21/2024 9:56 | 0 | 0 | 0 | 0 |
| 61 | 8/21/2024 9:57 | 0 | 0 | 0 | 0 |
| 62 | 8/21/2024 9:58 | 0 | 0 | 0 | 0 |
| 63 | 8/21/2024 9:59 | 0 | 0 | 0 | 0 |
| 64 | 8/21/2024 10:00 | 0 | 0 | 0 | 0 |
| 65 | 8/21/2024 10:01 | 0 | 0 | 0 | 0 |
| 66 | 8/21/2024 10:02 | 0 | 0 | 0 | 0 |
| 67 | 8/21/2024 10:03 | 0 | 0 | 0 | 0 |
| 68 | 8/21/2024 10:04 | 0 | 0 | 0 | 0 |
| 69 | 8/21/2024 10:05 | 0 | 0 | 0 | 0 |
| 70 | 8/21/2024 10:06 | 0 | 0 | 0 | 0 |
| 71 | 8/21/2024 10:07 | 0 | 0 | 0 | 0 |
| 72 | 8/21/2024 10:08 | 0 | 0 | 0 | 0 |
| 73 | 8/21/2024 10:09 | 0 | 0 | 0 | 0 |
| 74 | 8/21/2024 10:10 | 0 | 0 | 0 | 0 |
| 75 | 8/21/2024 10:11 | 0 | 0 | 0 | 0 |
| 76 | 8/21/2024 10:12 | 0 | 0 | 0 | 0 |
| 77 | 8/21/2024 10:13 | 0 | 0 | 0 | 0 |
| 78 | 8/21/2024 10:14 | 0 | 0 | 0 | 0 |
| 79 | 8/21/2024 10:15 | 0 | 0 | 0 | 0 |
| 80 | 8/21/2024 10:16 | 0 | 0 | 0 | 0 |
| 81 | 8/21/2024 10:17 | 0 | 0 | 0 | 0 |
| 82 | 8/21/2024 10:18 | 0 | 0 | 0 | 0 |
| 83 | 8/21/2024 10:19 | 0 | 0 | 0 | 0 |
| 84 | 8/21/2024 10:20 | 0 | 0 | 0 | 0 |
| 85 | 8/21/2024 10:21 | 0 | 0 | 0 | 0 |
| 86 | 8/21/2024 10:22 | 0 | 0 | 0 | 0 |
| 87 | 8/21/2024 10:23 | 0 | 0 | 0 | 0 |
| 88 | 8/21/2024 10:24 | 0 | 0 | 0 | 0 |
| 89 | 8/21/2024 10:25 | 0 | 0 | 0 | 0 |
| 90 | 8/21/2024 10:26 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 91 | 8/21/2024 10:27 | 0 | 0 | 0 | 0 |
| 92 | 8/21/2024 10:28 | 0 | 0 | 0 | 0 |
| 93 | 8/21/2024 10:29 | 0 | 0 | 0 | 0 |
| 94 | 8/21/2024 10:30 | 0 | 0 | 0 | 0 |
| 95 | 8/21/2024 10:31 | 0 | 0 | 0 | 0 |
| 96 | 8/21/2024 10:32 | 0 | 0 | 0 | 0 |
| 97 | 8/21/2024 10:33 | 0 | 0 | 0 | 0 |
| 98 | 8/21/2024 10:34 | 0 | 0 | 0 | 0 |
| 99 | 8/21/2024 10:35 | 0 | 0 | 0 | 0 |
| 100 | 8/21/2024 10:36 | 0 | 0 | 0 | 0 |
| 101 | 8/21/2024 10:37 | 0 | 0 | 0 | 0 |
| 102 | 8/21/2024 10:38 | 0 | 0 | 0 | 0 |
| 103 | 8/21/2024 10:39 | 0 | 0 | 0 | 0 |
| 104 | 8/21/2024 10:40 | 0 | 0 | 0 | 0 |
| 105 | 8/21/2024 10:41 | 0 | 0 | 0 | 0 |
| 106 | 8/21/2024 10:42 | 0 | 0 | 0 | 0 |
| 107 | 8/21/2024 10:43 | 0 | 0 | 0 | 0 |
| 108 | 8/21/2024 10:44 | 0 | 0 | 0 | 0 |
| 109 | 8/21/2024 10:45 | 0 | 0 | 0 | 0 |
| 110 | 8/21/2024 10:46 | 0 | 0 | 0 | 0 |
| 111 | 8/21/2024 10:47 | 0 | 0 | 0 | 0 |
| 112 | 8/21/2024 10:48 | 0 | 0 | 0 | 0 |
| 113 | 8/21/2024 10:49 | 0 | 0 | 0 | 0 |
| 114 | 8/21/2024 10:50 | 0 | 0 | 0 | 0 |
| 115 | 8/21/2024 10:51 | 0 | 0 | 0 | 0 |
| 116 | 8/21/2024 10:52 | 0 | 0 | 0 | 0 |
| 117 | 8/21/2024 10:53 | 0 | 0 | 0 | 0 |
| 118 | 8/21/2024 10:54 | 0 | 0 | 0 | 0 |
| 119 | 8/21/2024 10:55 | 0 | 0 | 0 | 0 |
| 120 | 8/21/2024 10:56 | 0 | 0 | 0 | 0 |
| 121 | 8/21/2024 10:57 | 0 | 0 | 0 | 0 |
| 122 | 8/21/2024 10:58 | 0 | 0 | 0 | 0 |
| 123 | 8/21/2024 10:59 | 0 | 0 | 0 | 0 |
| 124 | 8/21/2024 11:00 | 0 | 0 | 0 | 0 |
| 125 | 8/21/2024 11:01 | 0 | 0 | 0 | 0 |
| 126 | 8/21/2024 11:02 | 0 | 0 | 0 | 0 |
| 127 | 8/21/2024 11:03 | 0 | 0 | 0 | 0 |
| 128 | 8/21/2024 11:04 | 0 | 0 | 0 | 0 |
| 129 | 8/21/2024 11:05 | 0 | 0 | 0 | 0 |
| 130 | 8/21/2024 11:06 | 0 | 0 | 0 | 0 |
| 131 | 8/21/2024 11:07 | 0 | 0 | 0 | 0 |
| 132 | 8/21/2024 11:08 | 0 | 0 | 0 | 0 |
| 133 | 8/21/2024 11:09 | 0 | 0 | 0 | 0 |
| 134 | 8/21/2024 11:10 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 135 | 8/21/2024 11:11 | 0 | 0 | 0 | 0 |
| 136 | 8/21/2024 11:12 | 0 | 0 | 0 | 0 |
| 137 | 8/21/2024 11:13 | 0 | 0 | 0 | 0 |
| 138 | 8/21/2024 11:14 | 0 | 0 | 0 | 0 |
| 139 | 8/21/2024 11:15 | 0 | 0 | 0 | 0 |
| 140 | 8/21/2024 11:16 | 0 | 0 | 0 | 0 |
| 141 | 8/21/2024 11:17 | 0 | 0 | 0 | 0 |
| 142 | 8/21/2024 11:18 | 0 | 0 | 0 | 0 |
| 143 | 8/21/2024 11:19 | 0 | 0 | 0 | 0 |
| 144 | 8/21/2024 11:20 | 0 | 0 | 0 | 0 |
| 145 | 8/21/2024 11:21 | 0 | 0 | 0 | 0 |
| 146 | 8/21/2024 11:22 | 0 | 0 | 0 | 0 |
| 147 | 8/21/2024 11:23 | 0 | 0 | 0 | 0 |
| 148 | 8/21/2024 11:24 | 0 | 0 | 0 | 0 |
| 149 | 8/21/2024 11:25 | 0 | 0 | 0 | 0 |
| 150 | 8/21/2024 11:26 | 0 | 0 | 0 | 0 |
| 151 | 8/21/2024 11:27 | 0 | 0 | 0 | 0 |
| 152 | 8/21/2024 11:28 | 0 | 0 | 0 | 0 |
| 153 | 8/21/2024 11:29 | 0 | 0 | 0 | 0 |
| 154 | 8/21/2024 11:30 | 0 | 0 | 0 | 0 |
| 155 | 8/21/2024 11:31 | 0 | 0 | 0 | 0 |
| 156 | 8/21/2024 11:32 | 0 | 0 | 0 | 0 |
| 157 | 8/21/2024 11:33 | 0 | 0 | 0 | 0 |
| 158 | 8/21/2024 11:34 | 0 | 0 | 0 | 0 |
| 159 | 8/21/2024 11:35 | 0 | 0 | 0 | 0 |
| 160 | 8/21/2024 11:36 | 0 | 0 | 0 | 0 |
| 161 | 8/21/2024 11:37 | 0 | 0 | 0 | 0 |
| 162 | 8/21/2024 11:38 | 0 | 0 | 0 | 0 |
| 163 | 8/21/2024 11:39 | 0 | 0 | 0 | 0 |
| 164 | 8/21/2024 11:40 | 0 | 0 | 0 | 0 |
| 165 | 8/21/2024 11:41 | 0 | 0 | 0 | 0 |
| 166 | 8/21/2024 11:42 | 0 | 0 | 0 | 0 |
| 167 | 8/21/2024 11:43 | 0 | 0 | 0 | 0 |
| 168 | 8/21/2024 11:44 | 0 | 0 | 0 | 0 |
| 169 | 8/21/2024 11:45 | 0 | 0 | 0 | 0 |
| 170 | 8/21/2024 11:46 | 0 | 0 | 0 | 0 |
| 171 | 8/21/2024 11:47 | 0 | 0 | 0 | 0 |
| 172 | 8/21/2024 11:48 | 0 | 0 | 0 | 0 |
| 173 | 8/21/2024 11:49 | 0 | 0 | 0 | 0 |
| 174 | 8/21/2024 11:50 | 0 | 0 | 0 | 0 |
| 175 | 8/21/2024 11:51 | 0 | 0 | 0 | 0 |
| 176 | 8/21/2024 11:52 | 0 | 0 | 0 | 0 |
| 177 | 8/21/2024 11:53 | 0 | 0 | 0 | 0 |
| 178 | 8/21/2024 11:54 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 179 | 8/21/2024 11:55 | 0 | 0 | 0 | 0 |
| 180 | 8/21/2024 11:56 | 0 | 0 | 0 | 0 |
| 181 | 8/21/2024 11:57 | 0 | 0 | 0 | 0 |
| 182 | 8/21/2024 11:58 | 0 | 0 | 0 | 0 |
| 183 | 8/21/2024 11:59 | 0 | 0 | 0 | 0 |
| 184 | 8/21/2024 12:00 | 0 | 0 | 0 | 0 |
| 185 | 8/21/2024 12:01 | 0 | 0 | 0 | 0 |
| 186 | 8/21/2024 12:02 | 0 | 0 | 0 | 0 |
| 187 | 8/21/2024 12:03 | 0 | 0 | 0 | 0 |
| 188 | 8/21/2024 12:04 | 0 | 0 | 0 | 0 |
| 189 | 8/21/2024 12:05 | 0 | 0 | 0 | 0 |
| 190 | 8/21/2024 12:06 | 0 | 0 | 0 | 0 |
| 191 | 8/21/2024 12:07 | 0 | 0 | 0 | 0 |
| 192 | 8/21/2024 12:08 | 0 | 0 | 0 | 0 |
| 193 | 8/21/2024 12:09 | 0 | 0 | 0 | 0 |
| 194 | 8/21/2024 12:10 | 0 | 0 | 0 | 0 |
| 195 | 8/21/2024 12:11 | 0 | 0 | 0 | 0 |
| 196 | 8/21/2024 12:12 | 0 | 0 | 0 | 0 |
| 197 | 8/21/2024 12:13 | 0 | 0 | 0 | 0 |
| 198 | 8/21/2024 12:14 | 0 | 0 | 0 | 0 |
| 199 | 8/21/2024 12:15 | 0 | 0 | 0 | 0 |
| 200 | 8/21/2024 12:16 | 0 | 0 | 0 | 0 |
| 201 | 8/21/2024 12:17 | 0 | 0 | 0 | 0 |
| 202 | 8/21/2024 12:18 | 0 | 0 | 0 | 0 |
| 203 | 8/21/2024 12:19 | 0 | 0 | 0 | 0 |
| 204 | 8/21/2024 12:20 | 0 | 0 | 0 | 0 |
| 205 | 8/21/2024 12:21 | 0 | 0 | 0 | 0 |
| 206 | 8/21/2024 12:22 | 0 | 0 | 0 | 0 |
| 207 | 8/21/2024 12:23 | 0 | 0 | 0 | 0 |
| 208 | 8/21/2024 12:24 | 0 | 0 | 0 | 0 |
| 209 | 8/21/2024 12:25 | 0 | 0 | 0 | 0 |
| 210 | 8/21/2024 12:26 | 0 | 0 | 0 | 0 |
| 211 | 8/21/2024 12:27 | 0 | 0 | 0 | 0 |
| 212 | 8/21/2024 12:28 | 0 | 0 | 0 | 0 |
| 213 | 8/21/2024 12:29 | 0 | 0 | 0 | 0 |
| 214 | 8/21/2024 12:30 | 0 | 0 | 0 | 0 |
| 215 | 8/21/2024 12:31 | 0 | 0 | 0 | 0 |
| 216 | 8/21/2024 12:32 | 0 | 0 | 0 | 0 |
| 217 | 8/21/2024 12:33 | 0 | 0 | 0 | 0 |
| 218 | 8/21/2024 12:34 | 0 | 0 | 0 | 0 |
| 219 | 8/21/2024 12:35 | 0 | 0 | 0 | 0 |
| 220 | 8/21/2024 12:36 | 0 | 0 | 0 | 0 |
| 221 | 8/21/2024 12:37 | 0 | 0 | 0 | 0 |
| 222 | 8/21/2024 12:38 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 223 | 8/21/2024 12:39 | 0 | 0 | 0 | 0 |
| 224 | 8/21/2024 12:40 | 0 | 0 | 0 | 0 |
| 225 | 8/21/2024 12:41 | 0 | 0 | 0 | 0 |
| 226 | 8/21/2024 12:42 | 0 | 0 | 0 | 0 |
| 227 | 8/21/2024 12:43 | 0 | 0 | 0 | 0 |
| 228 | 8/21/2024 12:44 | 0 | 0 | 0 | 0 |
| 229 | 8/21/2024 12:45 | 0 | 0 | 0 | 0 |
| 230 | 8/21/2024 12:46 | 0 | 0 | 0 | 0 |
| 231 | 8/21/2024 12:47 | 0 | 0 | 0 | 0 |
| 232 | 8/21/2024 12:48 | 0 | 0 | 0 | 0 |
| 233 | 8/21/2024 12:49 | 0 | 0 | 0 | 0 |
| 234 | 8/21/2024 12:50 | 0 | 0 | 0 | 0 |
| 235 | 8/21/2024 12:51 | 0 | 0 | 0 | 0 |
| 236 | 8/21/2024 12:52 | 0 | 0 | 0 | 0 |
| 237 | 8/21/2024 12:53 | 0 | 0 | 0 | 0 |
| 238 | 8/21/2024 12:54 | 0 | 0 | 0 | 0 |
| 239 | 8/21/2024 12:55 | 0 | 0 | 0 | 0 |
| 240 | 8/21/2024 12:56 | 0 | 0 | 0 | 0 |
| 241 | 8/21/2024 12:57 | 0 | 0 | 0 | 0 |
| 242 | 8/21/2024 12:58 | 0 | 0 | 0 | 0 |
| 243 | 8/21/2024 12:59 | 0 | 0 | 0 | 0 |
| 244 | 8/21/2024 13:00 | 0 | 0 | 0 | 0 |
| 245 | 8/21/2024 13:01 | 0 | 0 | 0 | 0 |
| 246 | 8/21/2024 13:02 | 0 | 0 | 0 | 0 |
| 247 | 8/21/2024 13:03 | 0 | 0 | 0 | 0 |
| 248 | 8/21/2024 13:04 | 0 | 0 | 0 | 0 |
| 249 | 8/21/2024 13:05 | 0 | 0 | 0 | 0 |
| 250 | 8/21/2024 13:06 | 0 | 0 | 0 | 0 |
| 251 | 8/21/2024 13:07 | 0 | 0 | 0 | 0 |
| 252 | 8/21/2024 13:08 | 0 | 0 | 0 | 0 |
| 253 | 8/21/2024 13:09 | 0 | 0 | 0 | 0 |
| 254 | 8/21/2024 13:10 | 0 | 0 | 0 | 0 |
| 255 | 8/21/2024 13:11 | 0 | 0 | 0 | 0 |
| 256 | 8/21/2024 13:12 | 0 | 0 | 0 | 0 |
| 257 | 8/21/2024 13:13 | 0 | 0 | 0 | 0 |
| 258 | 8/21/2024 13:14 | 0 | 0 | 0 | 0 |
| 259 | 8/21/2024 13:15 | 0 | 0 | 0 | 0 |
| 260 | 8/21/2024 13:16 | 0 | 0 | 0 | 0 |
| 261 | 8/21/2024 13:17 | 0 | 0 | 0 | 0 |
| 262 | 8/21/2024 13:18 | 0 | 0 | 0 | 0 |
| 263 | 8/21/2024 13:19 | 0 | 0 | 0 | 0 |
| 264 | 8/21/2024 13:20 | 0 | 0 | 0 | 0 |
| 265 | 8/21/2024 13:21 | 0 | 0 | 0 | 0 |
| 266 | 8/21/2024 13:22 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 267 | 8/21/2024 13:23 | 0 | 0 | 0 | 0 |
| 268 | 8/21/2024 13:24 | 0 | 0 | 0 | 0 |
| 269 | 8/21/2024 13:25 | 0 | 0 | 0 | 0 |
| 270 | 8/21/2024 13:26 | 0 | 0 | 0 | 0 |
| 271 | 8/21/2024 13:27 | 0 | 0 | 0 | 0 |
| 272 | 8/21/2024 13:28 | 0 | 0 | 0 | 0 |
| 273 | 8/21/2024 13:29 | 0 | 0 | 0 | 0 |
| 274 | 8/21/2024 13:30 | 0 | 0 | 0 | 0 |
| 275 | 8/21/2024 13:31 | 0 | 0 | 0 | 0 |
| 276 | 8/21/2024 13:32 | 0 | 0 | 0 | 0 |
| 277 | 8/21/2024 13:33 | 0 | 0 | 0 | 0 |
| 278 | 8/21/2024 13:34 | 0 | 0 | 0 | 0 |
| 279 | 8/21/2024 13:35 | 0 | 0 | 0 | 0 |
| 280 | 8/21/2024 13:36 | 0 | 0 | 0 | 0 |
| 281 | 8/21/2024 13:37 | 0 | 0 | 0 | 0 |
| 282 | 8/21/2024 13:38 | 0 | 0 | 0 | 0 |
| 283 | 8/21/2024 13:39 | 0 | 0 | 0 | 0 |
| 284 | 8/21/2024 13:40 | 0 | 0 | 0 | 0 |
| 285 | 8/21/2024 13:41 | 0 | 0 | 0 | 0 |
| 286 | 8/21/2024 13:42 | 0 | 0 | 0 | 0 |
| 287 | 8/21/2024 13:43 | 0 | 0 | 0 | 0 |
| 288 | 8/21/2024 13:44 | 0 | 0 | 0 | 0 |
| 289 | 8/21/2024 13:45 | 0 | 0 | 0 | 0 |
| 290 | 8/21/2024 13:46 | 0 | 0 | 0 | 0 |
| 291 | 8/21/2024 13:47 | 0 | 0 | 0 | 0 |
| 292 | 8/21/2024 13:48 | 0 | 0 | 0 | 0 |
| 293 | 8/21/2024 13:49 | 0 | 0 | 0 | 0 |
| 294 | 8/21/2024 13:50 | 0 | 0 | 0 | 0 |
| 295 | 8/21/2024 13:51 | 0 | 0 | 0 | 0 |
| 296 | 8/21/2024 13:52 | 0 | 0 | 0 | 0 |
| 297 | 8/21/2024 13:53 | 0 | 0 | 0 | 0 |
| 298 | 8/21/2024 13:54 | 0 | 0 | 0 | 0 |
| 299 | 8/21/2024 13:55 | 0 | 0 | 0 | 0 |
| 300 | 8/21/2024 13:56 | 0 | 0 | 0 | 0 |
| 301 | 8/21/2024 13:57 | 0 | 0 | 0 | 0 |
| 302 | 8/21/2024 13:58 | 0 | 0 | 0 | 0 |
| 303 | 8/21/2024 13:59 | 0 | 0 | 0 | 0 |
| 304 | 8/21/2024 14:00 | 0 | 0 | 0 | 0 |
| 305 | 8/21/2024 14:01 | 0 | 0 | 0 | 0 |
| 306 | 8/21/2024 14:02 | 0 | 0 | 0 | 0 |
| 307 | 8/21/2024 14:03 | 0 | 0 | 0 | 0 |
| 308 | 8/21/2024 14:04 | 0 | 0 | 0 | 0 |
| 309 | 8/21/2024 14:05 | 0 | 0 | 0 | 0 |
| 310 | 8/21/2024 14:06 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 311 | 8/21/2024 14:07 | 0 | 0 | 0 | 0 |
| 312 | 8/21/2024 14:08 | 0 | 0 | 0 | 0 |
| 313 | 8/21/2024 14:09 | 0 | 0 | 0 | 0 |
| 314 | 8/21/2024 14:10 | 0 | 0 | 0 | 0 |
| 315 | 8/21/2024 14:11 | 0 | 0 | 0 | 0 |
| 316 | 8/21/2024 14:12 | 0 | 0 | 0 | 0 |
| 317 | 8/21/2024 14:13 | 0 | 0 | 0 | 0 |
| 318 | 8/21/2024 14:14 | 0 | 0 | 0 | 0 |
| 319 | 8/21/2024 14:15 | 0 | 0 | 0 | 0 |
| 320 | 8/21/2024 14:16 | 0 | 0 | 0 | 0 |
| 321 | 8/21/2024 14:17 | 0 | 0 | 0 | 0 |
| 322 | 8/21/2024 14:18 | 0 | 0 | 0 | 0 |
| 323 | 8/21/2024 14:19 | 0 | 0 | 0 | 0 |
| 324 | 8/21/2024 14:20 | 0 | 0 | 0 | 0 |
| 325 | 8/21/2024 14:21 | 0 | 0 | 0 | 0 |
| 326 | 8/21/2024 14:22 | 0 | 0 | 0 | 0 |
| 327 | 8/21/2024 14:23 | 0 | 0 | 0 | 0 |
| 328 | 8/21/2024 14:24 | 0 | 0 | 0 | 0 |
| 329 | 8/21/2024 14:25 | 0 | 0 | 0 | 0 |
| 330 | 8/21/2024 14:26 | 0 | 0 | 0 | 0 |
| 331 | 8/21/2024 14:27 | 0 | 0 | 0 | 0 |
| 332 | 8/21/2024 14:28 | 0 | 0 | 0 | 0 |
| 333 | 8/21/2024 14:29 | 0 | 0 | 0 | 0 |
| 334 | 8/21/2024 14:30 | 0 | 0 | 0 | 0 |
| 335 | 8/21/2024 14:31 | 0 | 0 | 0 | 0 |
| 336 | 8/21/2024 14:32 | 0 | 0 | 0 | 0 |
| 337 | 8/21/2024 14:33 | 0 | 0 | 0 | 0 |
| 338 | 8/21/2024 14:34 | 0 | 0 | 0 | 0 |
| 339 | 8/21/2024 14:35 | 0 | 0 | 0 | 0 |
| 340 | 8/21/2024 14:36 | 0 | 0 | 0 | 0 |
| 341 | 8/21/2024 14:37 | 0 | 0 | 0 | 0 |
| 342 | 8/21/2024 14:38 | 0 | 0 | 0 | 0 |
| 343 | 8/21/2024 14:39 | 0 | 0 | 0 | 0 |
| 344 | 8/21/2024 14:40 | 0 | 0 | 0 | 0 |
| 345 | 8/21/2024 14:41 | 0 | 0 | 0 | 0 |
| 346 | 8/21/2024 14:42 | 0 | 0 | 0 | 0 |
| 347 | 8/21/2024 14:43 | 0 | 0 | 0 | 0 |
| 348 | 8/21/2024 14:44 | 0 | 0 | 0 | 0 |
| 349 | 8/21/2024 14:45 | 0 | 0 | 0 | 0 |
| 350 | 8/21/2024 14:46 | 0 | 0 | 0 | 0 |
| 351 | 8/21/2024 14:47 | 0 | 0 | 0 | 0 |
| 352 | 8/21/2024 14:48 | 0 | 0 | 0 | 0 |
| 353 | 8/21/2024 14:49 | 0 | 0 | 0 | 0 |
| 354 | 8/21/2024 14:50 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 355 | 8/21/2024 14:51 | 0 | 0 | 0 | 0 |
| 356 | 8/21/2024 14:52 | 0 | 0 | 0 | 0 |
| 357 | 8/21/2024 14:53 | 0 | 0 | 0 | 0 |
| 358 | 8/21/2024 14:54 | 0 | 0 | 0 | 0 |
| 359 | 8/21/2024 14:55 | 0 | 0 | 0 | 0 |
| 360 | 8/21/2024 14:56 | 0 | 0 | 0 | 0 |
| 361 | 8/21/2024 14:57 | 0 | 0 | 0 | 0 |
| 362 | 8/21/2024 14:58 | 0 | 0 | 0 | 0 |
| 363 | 8/21/2024 14:59 | 0 | 0 | 0 | 0 |
| 364 | 8/21/2024 15:00 | 0 | 0 | 0 | 0 |
| 365 | 8/21/2024 15:01 | 0 | 0 | 0 | 0 |
| 366 | 8/21/2024 15:02 | 0 | 0 | 0 | 0 |
| 367 | 8/21/2024 15:03 | 0 | 0 | 0 | 0 |
| 368 | 8/21/2024 15:04 | 0 | 0 | 0 | 0 |
| 369 | 8/21/2024 15:05 | 0 | 0 | 0 | 0 |
| 370 | 8/21/2024 15:06 | 0 | 0 | 0 | 0 |
| 371 | 8/21/2024 15:07 | 0 | 0 | 0 | 0 |
| 372 | 8/21/2024 15:08 | 0 | 0 | 0 | 0 |
| 373 | 8/21/2024 15:09 | 0 | 0 | 0 | 0 |
| 374 | 8/21/2024 15:10 | 0 | 0 | 0 | 0 |
| 375 | 8/21/2024 15:11 | 0 | 0 | 0 | 0 |
| 376 | 8/21/2024 15:12 | 0 | 0 | 0 | 0 |
| 377 | 8/21/2024 15:13 | 0 | 0 | 0 | 0 |
| 378 | 8/21/2024 15:14 | 0 | 0 | 0 | 0 |
| 379 | 8/21/2024 15:15 | 0 | 0 | 0 | 0 |
| 380 | 8/21/2024 15:16 | 0 | 0 | 0 | 0 |
| 381 | 8/21/2024 15:17 | 0 | 0 | 0 | 0 |
| 382 | 8/21/2024 15:18 | 0 | 0 | 0 | 0 |
| 383 | 8/21/2024 15:19 | 0 | 0 | 0 | 0 |
| 384 | 8/21/2024 15:20 | 0 | 0 | 0 | 0 |
| 385 | 8/21/2024 15:21 | 0 | 0 | 0 | 0 |
| 386 | 8/21/2024 15:22 | 0 | 0 | 0 | 0 |
| 387 | 8/21/2024 15:23 | 0 | 0 | 0 | 0 |
| 388 | 8/21/2024 15:24 | 0 | 0 | 0 | 0 |
| 389 | 8/21/2024 15:25 | 0 | 0 | 0 | 0 |
| 390 | 8/21/2024 15:26 | 0 | 0 | 0 | 0 |
| 391 | 8/21/2024 15:27 | 0 | 0 | 0 | 0 |
| 392 | 8/21/2024 15:28 | 0 | 0 | 0 | 0 |
| 393 | 8/21/2024 15:29 | 0 | 0 | 0 | 0 |
| 394 | 8/21/2024 15:30 | 0 | 0 | 0 | 0 |
| 395 | 8/21/2024 15:31 | 0 | 0 | 0 | 0 |
| 396 | 8/21/2024 15:32 | 0 | 0 | 0 | 0 |
| 397 | 8/21/2024 15:33 | 0 | 0 | 0 | 0 |
| 398 | 8/21/2024 15:34 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 399 | 8/21/2024 15:35 | 0 | 0 | 0 | 0 |
| 400 | 8/21/2024 15:36 | 0 | 0 | 0 | 0 |
| 401 | 8/21/2024 15:37 | 0 | 0 | 0 | 0 |
| 402 | 8/21/2024 15:38 | 0 | 0 | 0 | 0 |
| 403 | 8/21/2024 15:39 | 0 | 0 | 0 | 0 |
| 404 | 8/21/2024 15:40 | 0 | 0 | 0 | 0 |
| 405 | 8/21/2024 15:41 | 0 | 0 | 0 | 0 |
| 406 | 8/21/2024 15:42 | 0 | 0 | 0 | 0 |
| 407 | 8/21/2024 15:43 | 0 | 0 | 0 | 0 |
| 408 | 8/21/2024 15:44 | 0 | 0 | 0 | 0 |
| 409 | 8/21/2024 15:45 | 0 | 0 | 0 | 0 |
| 410 | 8/21/2024 15:46 | 0 | 0 | 0 | 0 |
| 411 | 8/21/2024 15:47 | 0 | 0 | 0 | 0 |
| 412 | 8/21/2024 15:48 | 0 | 0 | 0 | 0 |
| 413 | 8/21/2024 15:49 | 0 | 0 | 0 | 0 |
| 414 | 8/21/2024 15:50 | 0 | 0 | 0 | 0 |
| 415 | 8/21/2024 15:51 | 0 | 0 | 0 | 0 |
| 416 | 8/21/2024 15:52 | 0 | 0 | 0 | 0 |
| 417 | 8/21/2024 15:53 | 0 | 0 | 0 | 0 |
| 418 | 8/21/2024 15:54 | 0 | 0 | 0 | 0 |
| 419 | 8/21/2024 15:55 | 0 | 0 | 0 | 0 |
| 420 | 8/21/2024 15:56 | 0 | 0 | 0 | 0 |
| 421 | 8/21/2024 15:57 | 0 | 0 | 0 | 0 |
| 422 | 8/21/2024 15:58 | 0 | 0 | 0 | 0 |
| 423 | 8/21/2024 15:59 | 0 | 0 | 0 | 0 |
| 424 | 8/21/2024 16:00 | 0 | 0 | 0 | 0 |
| 425 | 8/21/2024 16:01 | 0 | 0 | 0 | 0 |
| 426 | 8/21/2024 16:02 | 0 | 0 | 0 | 0 |
| 427 | 8/21/2024 16:03 | 0 | 0 | 0 | 0 |
| 428 | 8/21/2024 16:04 | 0 | 0 | 0 | 0 |
| 429 | 8/21/2024 16:05 | 0 | 0 | 0 | 0 |
| 430 | 8/21/2024 16:06 | 0 | 0 | 0 | 0 |
| 431 | 8/21/2024 16:07 | 0 | 0 | 0 | 0 |
| 432 | 8/21/2024 16:08 | 0 | 0 | 0 | 0 |
| 433 | 8/21/2024 16:09 | 0 | 0 | 0 | 0 |
| 434 | 8/21/2024 16:10 | 0 | 0 | 0 | 0 |
| 435 | 8/21/2024 16:11 | 0 | 0 | 0 | 0 |
| 436 | 8/21/2024 16:12 | 0 | 0 | 0 | 0 |
| 437 | 8/21/2024 16:13 | 0 | 0 | 0 | 0 |
| 438 | 8/21/2024 16:14 | 0 | 0 | 0 | 0 |
| 439 | 8/21/2024 16:15 | 0 | 0 | 0 | 0 |
| 440 | 8/21/2024 16:16 | 0 | 0 | 0 | 0 |
| 441 | 8/21/2024 16:17 | 0 | 0 | 0 | 0 |
| 442 | 8/21/2024 16:18 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 443 | 8/21/2024 16:19 | 0 | 0 | 0 | 0 |
| 444 | 8/21/2024 16:20 | 0 | 0 | 0 | 0 |
| 445 | 8/21/2024 16:21 | 0 | 0 | 0 | 0 |
| 446 | 8/21/2024 16:22 | 0 | 0 | 0 | 0 |
| 447 | 8/21/2024 16:23 | 0 | 0 | 0 | 0 |
| 448 | 8/21/2024 16:24 | 0 | 0 | 0 | 0 |
| 449 | 8/21/2024 16:25 | 0 | 0 | 0 | 0 |
| 450 | 8/21/2024 16:26 | 0 | 0 | 0 | 0 |
| 451 | 8/21/2024 16:27 | 0 | 0 | 0 | 0 |
| 452 | 8/21/2024 16:28 | 0 | 0 | 0 | 0 |
| 453 | 8/21/2024 16:29 | 0 | 0 | 0 | 0 |
| 454 | 8/21/2024 16:30 | 0 | 0 | 0 | 0 |
| 455 | 8/21/2024 16:31 | 0 | 0 | 0 | 0 |
| 456 | 8/21/2024 16:32 | 0 | 0 | 0 | 0 |
| 457 | 8/21/2024 16:33 | 0 | 0 | 0 | 0 |
| 458 | 8/21/2024 16:34 | 0 | 0 | 0 | 0 |
| 459 | 8/21/2024 16:35 | 0 | 0 | 0 | 0 |
| 460 | 8/21/2024 16:36 | 0 | 0 | 0 | 0 |
| 461 | 8/21/2024 16:37 | 0 | 0 | 0 | 0 |
| 462 | 8/21/2024 16:38 | 0 | 0 | 0 | 0 |
| 463 | 8/21/2024 16:39 | 0 | 0 | 0 | 0 |
| 464 | 8/21/2024 16:40 | 0 | 0 | 0 | 0 |
| 465 | 8/21/2024 16:41 | 0 | 0 | 0 | 0 |
| 466 | 8/21/2024 16:42 | 0 | 0 | 0 | 0 |
| 467 | 8/21/2024 16:43 | 0 | 0 | 0 | 0 |
| 468 | 8/21/2024 16:44 | 0 | 0 | 0 | 0 |
| 469 | 8/21/2024 16:45 | 0 | 0 | 0 | 0 |
| 470 | 8/21/2024 16:46 | 0 | 0 | 0 | 0 |
| 471 | 8/21/2024 16:47 | 0 | 0 | 0 | 0 |
| 472 | 8/21/2024 16:48 | 0 | 0 | 0 | 0 |
| 473 | 8/21/2024 16:49 | 0 | 0 | 0 | 0 |
| 474 | 8/21/2024 16:50 | 0 | 0 | 0 | 0 |
| 475 | 8/21/2024 16:51 | 0 | 0 | 0 | 0 |
| 476 | 8/21/2024 16:52 | 0 | 0 | 0 | 0 |
| 477 | 8/21/2024 16:53 | 0 | 0 | 0 | 0 |
| 478 | 8/21/2024 16:54 | 0 | 0 | 0 | 0 |
| 479 | 8/21/2024 16:55 | 0 | 0 | 0 | 0 |
| 480 | 8/21/2024 16:56 | 0 | 0 | 0 | 0 |
| 481 | 8/21/2024 16:57 | 0 | 0 | 0 | 0 |
| 482 | 8/21/2024 16:58 | 0 | 0 | 0 | 0 |
| 483 | 8/21/2024 16:59 | 0 | 0 | 0 | 0 |
| 484 | 8/21/2024 17:00 | 0 | 0 | 0 | 0 |
| 485 | 8/21/2024 17:01 | 0 | 0 | 0 | 0 |
| 486 | 8/21/2024 17:02 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 487 | 8/21/2024 17:03 | 0 | 0 | 0 | 0 |
| 488 | 8/21/2024 17:04 | 0 | 0 | 0 | 0 |
| 489 | 8/21/2024 17:05 | 0 | 0 | 0 | 0 |
| 490 | 8/21/2024 17:06 | 0 | 0 | 0 | 0 |
| 491 | 8/21/2024 17:07 | 0 | 0 | 0 | 0 |
| 492 | 8/21/2024 17:08 | 0 | 0 | 0 | 0 |
| 493 | 8/21/2024 17:09 | 0 | 0 | 0 | 0 |
| 494 | 8/21/2024 17:10 | 0 | 0 | 0 | 0 |
| 495 | 8/21/2024 17:11 | 0 | 0 | 0 | 0 |
| 496 | 8/21/2024 17:12 | 0 | 0 | 0 | 0 |
| 497 | 8/21/2024 17:13 | 0 | 0 | 0 | 0 |
| 498 | 8/21/2024 17:14 | 0 | 0 | 0 | 0 |
| 499 | 8/21/2024 17:15 | 0 | 0 | 0 | 0 |
| 500 | 8/21/2024 17:16 | 0 | 0 | 0 | 0 |
| 501 | 8/21/2024 17:17 | 0 | 0 | 0 | 0 |
| 502 | 8/21/2024 17:18 | 0 | 0 | 0 | 0 |
| 503 | 8/21/2024 17:19 | 0 | 0 | 0 | 0 |
| 504 | 8/21/2024 17:20 | 0 | 0 | 0 | 0 |
| 505 | 8/21/2024 17:21 | 0 | 0 | 0 | 0 |
| 506 | 8/21/2024 17:22 | 0 | 0 | 0 | 0 |
| 507 | 8/21/2024 17:23 | 0 | 0 | 0 | 0 |
| 508 | 8/21/2024 17:24 | 0 | 0 | 0 | 0 |
| 509 | 8/21/2024 17:25 | 0 | 0 | 0 | 0 |
| 510 | 8/21/2024 17:26 | 0 | 0 | 0 | 0 |
| 511 | 8/21/2024 17:27 | 0 | 0 | 0 | 0 |
| 512 | 8/21/2024 17:28 | 0 | 0 | 0 | 0 |
| 513 | 8/21/2024 17:29 | 0 | 0 | 0 | 0 |
| 514 | 8/21/2024 17:30 | 0 | 0 | 0 | 0 |
| 515 | 8/21/2024 17:31 | 0 | 0 | 0 | 0 |
| 516 | 8/21/2024 17:32 | 0 | 0 | 0 | 0 |
| 517 | 8/21/2024 17:33 | 0 | 0 | 0 | 0 |
| 518 | 8/21/2024 17:34 | 0 | 0 | 0 | 0 |
| 519 | 8/21/2024 17:35 | 0 | 0 | 0 | 0 |
| Peak | | 0 | 0 | 0 | 0 |
| Min | | 0 | 0 | 0 | 0 |
| Average | | 0 | 0 | 0 | 0 |

**********

TWA/STEL

| Index | Date/Time | PID(ppm) (TWA) | PID(ppm) (STEL) |
|---|---|---|---|
| 1 | 8/21/2024 8:57 | 0 | --- |
| 2 | 8/21/2024 8:58 | 0 | --- |
| 3 | 8/21/2024 8:59 | 0 | --- |

| | | | |
|---|---|---|---|
| 4 | 8/21/2024 9:00 | 0 | --- |
| 5 | 8/21/2024 9:01 | 0 | --- |
| 6 | 8/21/2024 9:02 | 0 | --- |
| 7 | 8/21/2024 9:03 | 0 | --- |
| 8 | 8/21/2024 9:04 | 0 | --- |
| 9 | 8/21/2024 9:05 | 0 | --- |
| 10 | 8/21/2024 9:06 | 0 | --- |
| 11 | 8/21/2024 9:07 | 0 | --- |
| 12 | 8/21/2024 9:08 | 0 | --- |
| 13 | 8/21/2024 9:09 | 0 | --- |
| 14 | 8/21/2024 9:10 | 0 | --- |
| 15 | 8/21/2024 9:11 | 0 | 0 |
| 16 | 8/21/2024 9:12 | 0 | 0 |
| 17 | 8/21/2024 9:13 | 0 | 0 |
| 18 | 8/21/2024 9:14 | 0 | 0 |
| 19 | 8/21/2024 9:15 | 0 | 0 |
| 20 | 8/21/2024 9:16 | 0 | 0 |
| 21 | 8/21/2024 9:17 | 0 | 0 |
| 22 | 8/21/2024 9:18 | 0 | 0 |
| 23 | 8/21/2024 9:19 | 0 | 0 |
| 24 | 8/21/2024 9:20 | 0 | 0 |
| 25 | 8/21/2024 9:21 | 0 | 0 |
| 26 | 8/21/2024 9:22 | 0 | 0 |
| 27 | 8/21/2024 9:23 | 0 | 0 |
| 28 | 8/21/2024 9:24 | 0 | 0 |
| 29 | 8/21/2024 9:25 | 0 | 0 |
| 30 | 8/21/2024 9:26 | 0 | 0 |
| 31 | 8/21/2024 9:27 | 0 | 0 |
| 32 | 8/21/2024 9:28 | 0 | 0 |
| 33 | 8/21/2024 9:29 | 0 | 0 |
| 34 | 8/21/2024 9:30 | 0 | 0 |
| 35 | 8/21/2024 9:31 | 0 | 0 |
| 36 | 8/21/2024 9:32 | 0 | 0 |
| 37 | 8/21/2024 9:33 | 0 | 0 |
| 38 | 8/21/2024 9:34 | 0 | 0 |
| 39 | 8/21/2024 9:35 | 0 | 0 |
| 40 | 8/21/2024 9:36 | 0 | 0 |
| 41 | 8/21/2024 9:37 | 0 | 0 |
| 42 | 8/21/2024 9:38 | 0 | 0 |
| 43 | 8/21/2024 9:39 | 0 | 0 |
| 44 | 8/21/2024 9:40 | 0 | 0 |
| 45 | 8/21/2024 9:41 | 0 | 0 |
| 46 | 8/21/2024 9:42 | 0 | 0 |
| 47 | 8/21/2024 9:43 | 0 | 0 |

| | | | |
|---|---|---|---|
| 48 | 8/21/2024 9:44 | 0 | 0 |
| 49 | 8/21/2024 9:45 | 0 | 0 |
| 50 | 8/21/2024 9:46 | 0 | 0 |
| 51 | 8/21/2024 9:47 | 0 | 0 |
| 52 | 8/21/2024 9:48 | 0 | 0 |
| 53 | 8/21/2024 9:49 | 0 | 0 |
| 54 | 8/21/2024 9:50 | 0 | 0 |
| 55 | 8/21/2024 9:51 | 0 | 0 |
| 56 | 8/21/2024 9:52 | 0 | 0 |
| 57 | 8/21/2024 9:53 | 0 | 0 |
| 58 | 8/21/2024 9:54 | 0 | 0 |
| 59 | 8/21/2024 9:55 | 0 | 0 |
| 60 | 8/21/2024 9:56 | 0 | 0 |
| 61 | 8/21/2024 9:57 | 0 | 0 |
| 62 | 8/21/2024 9:58 | 0 | 0 |
| 63 | 8/21/2024 9:59 | 0 | 0 |
| 64 | 8/21/2024 10:00 | 0 | 0 |
| 65 | 8/21/2024 10:01 | 0 | 0 |
| 66 | 8/21/2024 10:02 | 0 | 0 |
| 67 | 8/21/2024 10:03 | 0 | 0 |
| 68 | 8/21/2024 10:04 | 0 | 0 |
| 69 | 8/21/2024 10:05 | 0 | 0 |
| 70 | 8/21/2024 10:06 | 0 | 0 |
| 71 | 8/21/2024 10:07 | 0 | 0 |
| 72 | 8/21/2024 10:08 | 0 | 0 |
| 73 | 8/21/2024 10:09 | 0 | 0 |
| 74 | 8/21/2024 10:10 | 0 | 0 |
| 75 | 8/21/2024 10:11 | 0 | 0 |
| 76 | 8/21/2024 10:12 | 0 | 0 |
| 77 | 8/21/2024 10:13 | 0 | 0 |
| 78 | 8/21/2024 10:14 | 0 | 0 |
| 79 | 8/21/2024 10:15 | 0 | 0 |
| 80 | 8/21/2024 10:16 | 0 | 0 |
| 81 | 8/21/2024 10:17 | 0 | 0 |
| 82 | 8/21/2024 10:18 | 0 | 0 |
| 83 | 8/21/2024 10:19 | 0 | 0 |
| 84 | 8/21/2024 10:20 | 0 | 0 |
| 85 | 8/21/2024 10:21 | 0 | 0 |
| 86 | 8/21/2024 10:22 | 0 | 0 |
| 87 | 8/21/2024 10:23 | 0 | 0 |
| 88 | 8/21/2024 10:24 | 0 | 0 |
| 89 | 8/21/2024 10:25 | 0 | 0 |
| 90 | 8/21/2024 10:26 | 0 | 0 |
| 91 | 8/21/2024 10:27 | 0 | 0 |

| | | | |
|---|---|---|---|
| 92 | 8/21/2024 10:28 | 0 | 0 |
| 93 | 8/21/2024 10:29 | 0 | 0 |
| 94 | 8/21/2024 10:30 | 0 | 0 |
| 95 | 8/21/2024 10:31 | 0 | 0 |
| 96 | 8/21/2024 10:32 | 0 | 0 |
| 97 | 8/21/2024 10:33 | 0 | 0 |
| 98 | 8/21/2024 10:34 | 0 | 0 |
| 99 | 8/21/2024 10:35 | 0 | 0 |
| 100 | 8/21/2024 10:36 | 0 | 0 |
| 101 | 8/21/2024 10:37 | 0 | 0 |
| 102 | 8/21/2024 10:38 | 0 | 0 |
| 103 | 8/21/2024 10:39 | 0 | 0 |
| 104 | 8/21/2024 10:40 | 0 | 0 |
| 105 | 8/21/2024 10:41 | 0 | 0 |
| 106 | 8/21/2024 10:42 | 0 | 0 |
| 107 | 8/21/2024 10:43 | 0 | 0 |
| 108 | 8/21/2024 10:44 | 0 | 0 |
| 109 | 8/21/2024 10:45 | 0 | 0 |
| 110 | 8/21/2024 10:46 | 0 | 0 |
| 111 | 8/21/2024 10:47 | 0 | 0 |
| 112 | 8/21/2024 10:48 | 0 | 0 |
| 113 | 8/21/2024 10:49 | 0 | 0 |
| 114 | 8/21/2024 10:50 | 0 | 0 |
| 115 | 8/21/2024 10:51 | 0 | 0 |
| 116 | 8/21/2024 10:52 | 0 | 0 |
| 117 | 8/21/2024 10:53 | 0 | 0 |
| 118 | 8/21/2024 10:54 | 0 | 0 |
| 119 | 8/21/2024 10:55 | 0 | 0 |
| 120 | 8/21/2024 10:56 | 0 | 0 |
| 121 | 8/21/2024 10:57 | 0 | 0 |
| 122 | 8/21/2024 10:58 | 0 | 0 |
| 123 | 8/21/2024 10:59 | 0 | 0 |
| 124 | 8/21/2024 11:00 | 0 | 0 |
| 125 | 8/21/2024 11:01 | 0 | 0 |
| 126 | 8/21/2024 11:02 | 0 | 0 |
| 127 | 8/21/2024 11:03 | 0 | 0 |
| 128 | 8/21/2024 11:04 | 0 | 0 |
| 129 | 8/21/2024 11:05 | 0 | 0 |
| 130 | 8/21/2024 11:06 | 0 | 0 |
| 131 | 8/21/2024 11:07 | 0 | 0 |
| 132 | 8/21/2024 11:08 | 0 | 0 |
| 133 | 8/21/2024 11:09 | 0 | 0 |
| 134 | 8/21/2024 11:10 | 0 | 0 |
| 135 | 8/21/2024 11:11 | 0 | 0 |

| | | | |
|---|---|---|---|
| 136 | 8/21/2024 11:12 | 0 | 0 |
| 137 | 8/21/2024 11:13 | 0 | 0 |
| 138 | 8/21/2024 11:14 | 0 | 0 |
| 139 | 8/21/2024 11:15 | 0 | 0 |
| 140 | 8/21/2024 11:16 | 0 | 0 |
| 141 | 8/21/2024 11:17 | 0 | 0 |
| 142 | 8/21/2024 11:18 | 0 | 0 |
| 143 | 8/21/2024 11:19 | 0 | 0 |
| 144 | 8/21/2024 11:20 | 0 | 0 |
| 145 | 8/21/2024 11:21 | 0 | 0 |
| 146 | 8/21/2024 11:22 | 0 | 0 |
| 147 | 8/21/2024 11:23 | 0 | 0 |
| 148 | 8/21/2024 11:24 | 0 | 0 |
| 149 | 8/21/2024 11:25 | 0 | 0 |
| 150 | 8/21/2024 11:26 | 0 | 0 |
| 151 | 8/21/2024 11:27 | 0 | 0 |
| 152 | 8/21/2024 11:28 | 0 | 0 |
| 153 | 8/21/2024 11:29 | 0 | 0 |
| 154 | 8/21/2024 11:30 | 0 | 0 |
| 155 | 8/21/2024 11:31 | 0 | 0 |
| 156 | 8/21/2024 11:32 | 0 | 0 |
| 157 | 8/21/2024 11:33 | 0 | 0 |
| 158 | 8/21/2024 11:34 | 0 | 0 |
| 159 | 8/21/2024 11:35 | 0 | 0 |
| 160 | 8/21/2024 11:36 | 0 | 0 |
| 161 | 8/21/2024 11:37 | 0 | 0 |
| 162 | 8/21/2024 11:38 | 0 | 0 |
| 163 | 8/21/2024 11:39 | 0 | 0 |
| 164 | 8/21/2024 11:40 | 0 | 0 |
| 165 | 8/21/2024 11:41 | 0 | 0 |
| 166 | 8/21/2024 11:42 | 0 | 0 |
| 167 | 8/21/2024 11:43 | 0 | 0 |
| 168 | 8/21/2024 11:44 | 0 | 0 |
| 169 | 8/21/2024 11:45 | 0 | 0 |
| 170 | 8/21/2024 11:46 | 0 | 0 |
| 171 | 8/21/2024 11:47 | 0 | 0 |
| 172 | 8/21/2024 11:48 | 0 | 0 |
| 173 | 8/21/2024 11:49 | 0 | 0 |
| 174 | 8/21/2024 11:50 | 0 | 0 |
| 175 | 8/21/2024 11:51 | 0 | 0 |
| 176 | 8/21/2024 11:52 | 0 | 0 |
| 177 | 8/21/2024 11:53 | 0 | 0 |
| 178 | 8/21/2024 11:54 | 0 | 0 |
| 179 | 8/21/2024 11:55 | 0 | 0 |

| | | | |
|---|---|---|---|
| 180 | 8/21/2024 11:56 | 0 | 0 |
| 181 | 8/21/2024 11:57 | 0 | 0 |
| 182 | 8/21/2024 11:58 | 0 | 0 |
| 183 | 8/21/2024 11:59 | 0 | 0 |
| 184 | 8/21/2024 12:00 | 0 | 0 |
| 185 | 8/21/2024 12:01 | 0 | 0 |
| 186 | 8/21/2024 12:02 | 0 | 0 |
| 187 | 8/21/2024 12:03 | 0 | 0 |
| 188 | 8/21/2024 12:04 | 0 | 0 |
| 189 | 8/21/2024 12:05 | 0 | 0 |
| 190 | 8/21/2024 12:06 | 0 | 0 |
| 191 | 8/21/2024 12:07 | 0 | 0 |
| 192 | 8/21/2024 12:08 | 0 | 0 |
| 193 | 8/21/2024 12:09 | 0 | 0 |
| 194 | 8/21/2024 12:10 | 0 | 0 |
| 195 | 8/21/2024 12:11 | 0 | 0 |
| 196 | 8/21/2024 12:12 | 0 | 0 |
| 197 | 8/21/2024 12:13 | 0 | 0 |
| 198 | 8/21/2024 12:14 | 0 | 0 |
| 199 | 8/21/2024 12:15 | 0 | 0 |
| 200 | 8/21/2024 12:16 | 0 | 0 |
| 201 | 8/21/2024 12:17 | 0 | 0 |
| 202 | 8/21/2024 12:18 | 0 | 0 |
| 203 | 8/21/2024 12:19 | 0 | 0 |
| 204 | 8/21/2024 12:20 | 0 | 0 |
| 205 | 8/21/2024 12:21 | 0 | 0 |
| 206 | 8/21/2024 12:22 | 0 | 0 |
| 207 | 8/21/2024 12:23 | 0 | 0 |
| 208 | 8/21/2024 12:24 | 0 | 0 |
| 209 | 8/21/2024 12:25 | 0 | 0 |
| 210 | 8/21/2024 12:26 | 0 | 0 |
| 211 | 8/21/2024 12:27 | 0 | 0 |
| 212 | 8/21/2024 12:28 | 0 | 0 |
| 213 | 8/21/2024 12:29 | 0 | 0 |
| 214 | 8/21/2024 12:30 | 0 | 0 |
| 215 | 8/21/2024 12:31 | 0 | 0 |
| 216 | 8/21/2024 12:32 | 0 | 0 |
| 217 | 8/21/2024 12:33 | 0 | 0 |
| 218 | 8/21/2024 12:34 | 0 | 0 |
| 219 | 8/21/2024 12:35 | 0 | 0 |
| 220 | 8/21/2024 12:36 | 0 | 0 |
| 221 | 8/21/2024 12:37 | 0 | 0 |
| 222 | 8/21/2024 12:38 | 0 | 0 |
| 223 | 8/21/2024 12:39 | 0 | 0 |

| | | | |
|---|---|---|---|
| 224 | 8/21/2024 12:40 | 0 | 0 |
| 225 | 8/21/2024 12:41 | 0 | 0 |
| 226 | 8/21/2024 12:42 | 0 | 0 |
| 227 | 8/21/2024 12:43 | 0 | 0 |
| 228 | 8/21/2024 12:44 | 0 | 0 |
| 229 | 8/21/2024 12:45 | 0 | 0 |
| 230 | 8/21/2024 12:46 | 0 | 0 |
| 231 | 8/21/2024 12:47 | 0 | 0 |
| 232 | 8/21/2024 12:48 | 0 | 0 |
| 233 | 8/21/2024 12:49 | 0 | 0 |
| 234 | 8/21/2024 12:50 | 0 | 0 |
| 235 | 8/21/2024 12:51 | 0 | 0 |
| 236 | 8/21/2024 12:52 | 0 | 0 |
| 237 | 8/21/2024 12:53 | 0 | 0 |
| 238 | 8/21/2024 12:54 | 0 | 0 |
| 239 | 8/21/2024 12:55 | 0 | 0 |
| 240 | 8/21/2024 12:56 | 0 | 0 |
| 241 | 8/21/2024 12:57 | 0 | 0 |
| 242 | 8/21/2024 12:58 | 0 | 0 |
| 243 | 8/21/2024 12:59 | 0 | 0 |
| 244 | 8/21/2024 13:00 | 0 | 0 |
| 245 | 8/21/2024 13:01 | 0 | 0 |
| 246 | 8/21/2024 13:02 | 0 | 0 |
| 247 | 8/21/2024 13:03 | 0 | 0 |
| 248 | 8/21/2024 13:04 | 0 | 0 |
| 249 | 8/21/2024 13:05 | 0 | 0 |
| 250 | 8/21/2024 13:06 | 0 | 0 |
| 251 | 8/21/2024 13:07 | 0 | 0 |
| 252 | 8/21/2024 13:08 | 0 | 0 |
| 253 | 8/21/2024 13:09 | 0 | 0 |
| 254 | 8/21/2024 13:10 | 0 | 0 |
| 255 | 8/21/2024 13:11 | 0 | 0 |
| 256 | 8/21/2024 13:12 | 0 | 0 |
| 257 | 8/21/2024 13:13 | 0 | 0 |
| 258 | 8/21/2024 13:14 | 0 | 0 |
| 259 | 8/21/2024 13:15 | 0 | 0 |
| 260 | 8/21/2024 13:16 | 0 | 0 |
| 261 | 8/21/2024 13:17 | 0 | 0 |
| 262 | 8/21/2024 13:18 | 0 | 0 |
| 263 | 8/21/2024 13:19 | 0 | 0 |
| 264 | 8/21/2024 13:20 | 0 | 0 |
| 265 | 8/21/2024 13:21 | 0 | 0 |
| 266 | 8/21/2024 13:22 | 0 | 0 |
| 267 | 8/21/2024 13:23 | 0 | 0 |

| | | | |
|---|---|---|---|
| 268 | 8/21/2024 13:24 | 0 | 0 |
| 269 | 8/21/2024 13:25 | 0 | 0 |
| 270 | 8/21/2024 13:26 | 0 | 0 |
| 271 | 8/21/2024 13:27 | 0 | 0 |
| 272 | 8/21/2024 13:28 | 0 | 0 |
| 273 | 8/21/2024 13:29 | 0 | 0 |
| 274 | 8/21/2024 13:30 | 0 | 0 |
| 275 | 8/21/2024 13:31 | 0 | 0 |
| 276 | 8/21/2024 13:32 | 0 | 0 |
| 277 | 8/21/2024 13:33 | 0 | 0 |
| 278 | 8/21/2024 13:34 | 0 | 0 |
| 279 | 8/21/2024 13:35 | 0 | 0 |
| 280 | 8/21/2024 13:36 | 0 | 0 |
| 281 | 8/21/2024 13:37 | 0 | 0 |
| 282 | 8/21/2024 13:38 | 0 | 0 |
| 283 | 8/21/2024 13:39 | 0 | 0 |
| 284 | 8/21/2024 13:40 | 0 | 0 |
| 285 | 8/21/2024 13:41 | 0 | 0 |
| 286 | 8/21/2024 13:42 | 0 | 0 |
| 287 | 8/21/2024 13:43 | 0 | 0 |
| 288 | 8/21/2024 13:44 | 0 | 0 |
| 289 | 8/21/2024 13:45 | 0 | 0 |
| 290 | 8/21/2024 13:46 | 0 | 0 |
| 291 | 8/21/2024 13:47 | 0 | 0 |
| 292 | 8/21/2024 13:48 | 0 | 0 |
| 293 | 8/21/2024 13:49 | 0 | 0 |
| 294 | 8/21/2024 13:50 | 0 | 0 |
| 295 | 8/21/2024 13:51 | 0 | 0 |
| 296 | 8/21/2024 13:52 | 0 | 0 |
| 297 | 8/21/2024 13:53 | 0 | 0 |
| 298 | 8/21/2024 13:54 | 0 | 0 |
| 299 | 8/21/2024 13:55 | 0 | 0 |
| 300 | 8/21/2024 13:56 | 0 | 0 |
| 301 | 8/21/2024 13:57 | 0 | 0 |
| 302 | 8/21/2024 13:58 | 0 | 0 |
| 303 | 8/21/2024 13:59 | 0 | 0 |
| 304 | 8/21/2024 14:00 | 0 | 0 |
| 305 | 8/21/2024 14:01 | 0 | 0 |
| 306 | 8/21/2024 14:02 | 0 | 0 |
| 307 | 8/21/2024 14:03 | 0 | 0 |
| 308 | 8/21/2024 14:04 | 0 | 0 |
| 309 | 8/21/2024 14:05 | 0 | 0 |
| 310 | 8/21/2024 14:06 | 0 | 0 |
| 311 | 8/21/2024 14:07 | 0 | 0 |

| | | | |
|---|---|---|---|
| 312 | 8/21/2024 14:08 | 0 | 0 |
| 313 | 8/21/2024 14:09 | 0 | 0 |
| 314 | 8/21/2024 14:10 | 0 | 0 |
| 315 | 8/21/2024 14:11 | 0 | 0 |
| 316 | 8/21/2024 14:12 | 0 | 0 |
| 317 | 8/21/2024 14:13 | 0 | 0 |
| 318 | 8/21/2024 14:14 | 0 | 0 |
| 319 | 8/21/2024 14:15 | 0 | 0 |
| 320 | 8/21/2024 14:16 | 0 | 0 |
| 321 | 8/21/2024 14:17 | 0 | 0 |
| 322 | 8/21/2024 14:18 | 0 | 0 |
| 323 | 8/21/2024 14:19 | 0 | 0 |
| 324 | 8/21/2024 14:20 | 0 | 0 |
| 325 | 8/21/2024 14:21 | 0 | 0 |
| 326 | 8/21/2024 14:22 | 0 | 0 |
| 327 | 8/21/2024 14:23 | 0 | 0 |
| 328 | 8/21/2024 14:24 | 0 | 0 |
| 329 | 8/21/2024 14:25 | 0 | 0 |
| 330 | 8/21/2024 14:26 | 0 | 0 |
| 331 | 8/21/2024 14:27 | 0 | 0 |
| 332 | 8/21/2024 14:28 | 0 | 0 |
| 333 | 8/21/2024 14:29 | 0 | 0 |
| 334 | 8/21/2024 14:30 | 0 | 0 |
| 335 | 8/21/2024 14:31 | 0 | 0 |
| 336 | 8/21/2024 14:32 | 0 | 0 |
| 337 | 8/21/2024 14:33 | 0 | 0 |
| 338 | 8/21/2024 14:34 | 0 | 0 |
| 339 | 8/21/2024 14:35 | 0 | 0 |
| 340 | 8/21/2024 14:36 | 0 | 0 |
| 341 | 8/21/2024 14:37 | 0 | 0 |
| 342 | 8/21/2024 14:38 | 0 | 0 |
| 343 | 8/21/2024 14:39 | 0 | 0 |
| 344 | 8/21/2024 14:40 | 0 | 0 |
| 345 | 8/21/2024 14:41 | 0 | 0 |
| 346 | 8/21/2024 14:42 | 0 | 0 |
| 347 | 8/21/2024 14:43 | 0 | 0 |
| 348 | 8/21/2024 14:44 | 0 | 0 |
| 349 | 8/21/2024 14:45 | 0 | 0 |
| 350 | 8/21/2024 14:46 | 0 | 0 |
| 351 | 8/21/2024 14:47 | 0 | 0 |
| 352 | 8/21/2024 14:48 | 0 | 0 |
| 353 | 8/21/2024 14:49 | 0 | 0 |
| 354 | 8/21/2024 14:50 | 0 | 0 |
| 355 | 8/21/2024 14:51 | 0 | 0 |

| | | | |
|---|---|---|---|
| 356 | 8/21/2024 14:52 | 0 | 0 |
| 357 | 8/21/2024 14:53 | 0 | 0 |
| 358 | 8/21/2024 14:54 | 0 | 0 |
| 359 | 8/21/2024 14:55 | 0 | 0 |
| 360 | 8/21/2024 14:56 | 0 | 0 |
| 361 | 8/21/2024 14:57 | 0 | 0 |
| 362 | 8/21/2024 14:58 | 0 | 0 |
| 363 | 8/21/2024 14:59 | 0 | 0 |
| 364 | 8/21/2024 15:00 | 0 | 0 |
| 365 | 8/21/2024 15:01 | 0 | 0 |
| 366 | 8/21/2024 15:02 | 0 | 0 |
| 367 | 8/21/2024 15:03 | 0 | 0 |
| 368 | 8/21/2024 15:04 | 0 | 0 |
| 369 | 8/21/2024 15:05 | 0 | 0 |
| 370 | 8/21/2024 15:06 | 0 | 0 |
| 371 | 8/21/2024 15:07 | 0 | 0 |
| 372 | 8/21/2024 15:08 | 0 | 0 |
| 373 | 8/21/2024 15:09 | 0 | 0 |
| 374 | 8/21/2024 15:10 | 0 | 0 |
| 375 | 8/21/2024 15:11 | 0 | 0 |
| 376 | 8/21/2024 15:12 | 0 | 0 |
| 377 | 8/21/2024 15:13 | 0 | 0 |
| 378 | 8/21/2024 15:14 | 0 | 0 |
| 379 | 8/21/2024 15:15 | 0 | 0 |
| 380 | 8/21/2024 15:16 | 0 | 0 |
| 381 | 8/21/2024 15:17 | 0 | 0 |
| 382 | 8/21/2024 15:18 | 0 | 0 |
| 383 | 8/21/2024 15:19 | 0 | 0 |
| 384 | 8/21/2024 15:20 | 0 | 0 |
| 385 | 8/21/2024 15:21 | 0 | 0 |
| 386 | 8/21/2024 15:22 | 0 | 0 |
| 387 | 8/21/2024 15:23 | 0 | 0 |
| 388 | 8/21/2024 15:24 | 0 | 0 |
| 389 | 8/21/2024 15:25 | 0 | 0 |
| 390 | 8/21/2024 15:26 | 0 | 0 |
| 391 | 8/21/2024 15:27 | 0 | 0 |
| 392 | 8/21/2024 15:28 | 0 | 0 |
| 393 | 8/21/2024 15:29 | 0 | 0 |
| 394 | 8/21/2024 15:30 | 0 | 0 |
| 395 | 8/21/2024 15:31 | 0 | 0 |
| 396 | 8/21/2024 15:32 | 0 | 0 |
| 397 | 8/21/2024 15:33 | 0 | 0 |
| 398 | 8/21/2024 15:34 | 0 | 0 |
| 399 | 8/21/2024 15:35 | 0 | 0 |

| | | | |
|---|---|---|---|
| 400 | 8/21/2024 15:36 | 0 | 0 |
| 401 | 8/21/2024 15:37 | 0 | 0 |
| 402 | 8/21/2024 15:38 | 0 | 0 |
| 403 | 8/21/2024 15:39 | 0 | 0 |
| 404 | 8/21/2024 15:40 | 0 | 0 |
| 405 | 8/21/2024 15:41 | 0 | 0 |
| 406 | 8/21/2024 15:42 | 0 | 0 |
| 407 | 8/21/2024 15:43 | 0 | 0 |
| 408 | 8/21/2024 15:44 | 0 | 0 |
| 409 | 8/21/2024 15:45 | 0 | 0 |
| 410 | 8/21/2024 15:46 | 0 | 0 |
| 411 | 8/21/2024 15:47 | 0 | 0 |
| 412 | 8/21/2024 15:48 | 0 | 0 |
| 413 | 8/21/2024 15:49 | 0 | 0 |
| 414 | 8/21/2024 15:50 | 0 | 0 |
| 415 | 8/21/2024 15:51 | 0 | 0 |
| 416 | 8/21/2024 15:52 | 0 | 0 |
| 417 | 8/21/2024 15:53 | 0 | 0 |
| 418 | 8/21/2024 15:54 | 0 | 0 |
| 419 | 8/21/2024 15:55 | 0 | 0 |
| 420 | 8/21/2024 15:56 | 0 | 0 |
| 421 | 8/21/2024 15:57 | 0 | 0 |
| 422 | 8/21/2024 15:58 | 0 | 0 |
| 423 | 8/21/2024 15:59 | 0 | 0 |
| 424 | 8/21/2024 16:00 | 0 | 0 |
| 425 | 8/21/2024 16:01 | 0 | 0 |
| 426 | 8/21/2024 16:02 | 0 | 0 |
| 427 | 8/21/2024 16:03 | 0 | 0 |
| 428 | 8/21/2024 16:04 | 0 | 0 |
| 429 | 8/21/2024 16:05 | 0 | 0 |
| 430 | 8/21/2024 16:06 | 0 | 0 |
| 431 | 8/21/2024 16:07 | 0 | 0 |
| 432 | 8/21/2024 16:08 | 0 | 0 |
| 433 | 8/21/2024 16:09 | 0 | 0 |
| 434 | 8/21/2024 16:10 | 0 | 0 |
| 435 | 8/21/2024 16:11 | 0 | 0 |
| 436 | 8/21/2024 16:12 | 0 | 0 |
| 437 | 8/21/2024 16:13 | 0 | 0 |
| 438 | 8/21/2024 16:14 | 0 | 0 |
| 439 | 8/21/2024 16:15 | 0 | 0 |
| 440 | 8/21/2024 16:16 | 0 | 0 |
| 441 | 8/21/2024 16:17 | 0 | 0 |
| 442 | 8/21/2024 16:18 | 0 | 0 |
| 443 | 8/21/2024 16:19 | 0 | 0 |

| | | | |
|---|---|---|---|
| 444 | 8/21/2024 16:20 | 0 | 0 |
| 445 | 8/21/2024 16:21 | 0 | 0 |
| 446 | 8/21/2024 16:22 | 0 | 0 |
| 447 | 8/21/2024 16:23 | 0 | 0 |
| 448 | 8/21/2024 16:24 | 0 | 0 |
| 449 | 8/21/2024 16:25 | 0 | 0 |
| 450 | 8/21/2024 16:26 | 0 | 0 |
| 451 | 8/21/2024 16:27 | 0 | 0 |
| 452 | 8/21/2024 16:28 | 0 | 0 |
| 453 | 8/21/2024 16:29 | 0 | 0 |
| 454 | 8/21/2024 16:30 | 0 | 0 |
| 455 | 8/21/2024 16:31 | 0 | 0 |
| 456 | 8/21/2024 16:32 | 0 | 0 |
| 457 | 8/21/2024 16:33 | 0 | 0 |
| 458 | 8/21/2024 16:34 | 0 | 0 |
| 459 | 8/21/2024 16:35 | 0 | 0 |
| 460 | 8/21/2024 16:36 | 0 | 0 |
| 461 | 8/21/2024 16:37 | 0 | 0 |
| 462 | 8/21/2024 16:38 | 0 | 0 |
| 463 | 8/21/2024 16:39 | 0 | 0 |
| 464 | 8/21/2024 16:40 | 0 | 0 |
| 465 | 8/21/2024 16:41 | 0 | 0 |
| 466 | 8/21/2024 16:42 | 0 | 0 |
| 467 | 8/21/2024 16:43 | 0 | 0 |
| 468 | 8/21/2024 16:44 | 0 | 0 |
| 469 | 8/21/2024 16:45 | 0 | 0 |
| 470 | 8/21/2024 16:46 | 0 | 0 |
| 471 | 8/21/2024 16:47 | 0 | 0 |
| 472 | 8/21/2024 16:48 | 0 | 0 |
| 473 | 8/21/2024 16:49 | 0 | 0 |
| 474 | 8/21/2024 16:50 | 0 | 0 |
| 475 | 8/21/2024 16:51 | 0 | 0 |
| 476 | 8/21/2024 16:52 | 0 | 0 |
| 477 | 8/21/2024 16:53 | 0 | 0 |
| 478 | 8/21/2024 16:54 | 0 | 0 |
| 479 | 8/21/2024 16:55 | 0 | 0 |
| 480 | 8/21/2024 16:56 | 0 | 0 |
| 481 | 8/21/2024 16:57 | 0 | 0 |
| 482 | 8/21/2024 16:58 | 0 | 0 |
| 483 | 8/21/2024 16:59 | 0 | 0 |
| 484 | 8/21/2024 17:00 | 0 | 0 |
| 485 | 8/21/2024 17:01 | 0 | 0 |
| 486 | 8/21/2024 17:02 | 0 | 0 |
| 487 | 8/21/2024 17:03 | 0 | 0 |

| | | | |
|---|---|---|---|
| 488 | 8/21/2024 17:04 | 0 | 0 |
| 489 | 8/21/2024 17:05 | 0 | 0 |
| 490 | 8/21/2024 17:06 | 0 | 0 |
| 491 | 8/21/2024 17:07 | 0 | 0 |
| 492 | 8/21/2024 17:08 | 0 | 0 |
| 493 | 8/21/2024 17:09 | 0 | 0 |
| 494 | 8/21/2024 17:10 | 0 | 0 |
| 495 | 8/21/2024 17:11 | 0 | 0 |
| 496 | 8/21/2024 17:12 | 0 | 0 |
| 497 | 8/21/2024 17:13 | 0 | 0 |
| 498 | 8/21/2024 17:14 | 0 | 0 |
| 499 | 8/21/2024 17:15 | 0 | 0 |
| 500 | 8/21/2024 17:16 | 0 | 0 |
| 501 | 8/21/2024 17:17 | 0 | 0 |
| 502 | 8/21/2024 17:18 | 0 | 0 |
| 503 | 8/21/2024 17:19 | 0 | 0 |
| 504 | 8/21/2024 17:20 | 0 | 0 |
| 505 | 8/21/2024 17:21 | 0 | 0 |
| 506 | 8/21/2024 17:22 | 0 | 0 |
| 507 | 8/21/2024 17:23 | 0 | 0 |
| 508 | 8/21/2024 17:24 | 0 | 0 |
| 509 | 8/21/2024 17:25 | 0 | 0 |
| 510 | 8/21/2024 17:26 | 0 | 0 |
| 511 | 8/21/2024 17:27 | 0 | 0 |
| 512 | 8/21/2024 17:28 | 0 | 0 |
| 513 | 8/21/2024 17:29 | 0 | 0 |
| 514 | 8/21/2024 17:30 | 0 | 0 |
| 515 | 8/21/2024 17:31 | 0 | 0 |
| 516 | 8/21/2024 17:32 | 0 | 0 |
| 517 | 8/21/2024 17:33 | 0 | 0 |
| 518 | 8/21/2024 17:34 | 0 | 0 |
| 519 | 8/21/2024 17:35 | 0 | 0 |

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24/08/22 08:11

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Summary

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| | |
|---|---|
| Unit Name | MiniRAE 3000(PGM-7320) |
| Unit SN | 592-904349 |
| Unit Firmware Ver | V2.22A |

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| | |
|---|---|
| Running Mode | Hygiene Mode |
| Datalog Mode | Auto |
| Diagnostic Mode | No |

| | |
|---|---|
| Stop Reason | Power Down |

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| | |
|---|---|
| Site ID | 1 |
| User ID | 1 |

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| | |
|---|---|
| Begin | 8/22/2024 8:11 |
| End | 8/22/2024 17:53 |
| Sample Period(s) | 60 |
| Number of Records | 582 |

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| | |
|---|---|
| Sensor | PID(ppm) |
| Sensor SN | S023030247C5 |
| Measure Type | Min; Avg; Max; Real |
| Span | 100 |
| Span 2 | 1000 |
| Low Alarm | 50 |
| High Alarm | 100 |
| Over Alarm | 15000 |
| STEL Alarm | 25 |
| TWA Alarm | 10 |
| Measurement Gas | Isobutylene |
| Calibration Time | 8/13/2024 10:27 |
| Peak | 0 |
| Min | 0 |
| Average | 0 |

**********

Datalog

| Index | Date/Time | PID(ppm) (Min) | PID(ppm) (Avg) | PID(ppm) (Max) | PID(ppm) (Real) |
|---|---|---|---|---|---|
| 1 | 8/22/2024 8:12 | 0 | 0 | 0 | 0 |
| 2 | 8/22/2024 8:13 | 0 | 0 | 0 | 0 |
| 3 | 8/22/2024 8:14 | 0 | 0 | 0 | 0 |
| 4 | 8/22/2024 8:15 | 0 | 0 | 0 | 0 |
| 5 | 8/22/2024 8:16 | 0 | 0 | 0 | 0 |
| 6 | 8/22/2024 8:17 | 0 | 0 | 0 | 0 |
| 7 | 8/22/2024 8:18 | 0 | 0 | 0 | 0 |
| 8 | 8/22/2024 8:19 | 0 | 0 | 0 | 0 |
| 9 | 8/22/2024 8:20 | 0 | 0 | 0 | 0 |
| 10 | 8/22/2024 8:21 | 0 | 0 | 0 | 0 |
| 11 | 8/22/2024 8:22 | 0 | 0 | 0 | 0 |
| 12 | 8/22/2024 8:23 | 0 | 0 | 0 | 0 |
| 13 | 8/22/2024 8:24 | 0 | 0 | 0 | 0 |
| 14 | 8/22/2024 8:25 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 15 | 8/22/2024 8:26 | 0 | 0 | 0 | 0 |
| 16 | 8/22/2024 8:27 | 0 | 0 | 0 | 0 |
| 17 | 8/22/2024 8:28 | 0 | 0 | 0 | 0 |
| 18 | 8/22/2024 8:29 | 0 | 0 | 0 | 0 |
| 19 | 8/22/2024 8:30 | 0 | 0 | 0 | 0 |
| 20 | 8/22/2024 8:31 | 0 | 0 | 0 | 0 |
| 21 | 8/22/2024 8:32 | 0 | 0 | 0 | 0 |
| 22 | 8/22/2024 8:33 | 0 | 0 | 0 | 0 |
| 23 | 8/22/2024 8:34 | 0 | 0 | 0 | 0 |
| 24 | 8/22/2024 8:35 | 0 | 0 | 0 | 0 |
| 25 | 8/22/2024 8:36 | 0 | 0 | 0 | 0 |
| 26 | 8/22/2024 8:37 | 0 | 0 | 0 | 0 |
| 27 | 8/22/2024 8:38 | 0 | 0 | 0 | 0 |
| 28 | 8/22/2024 8:39 | 0 | 0 | 0 | 0 |
| 29 | 8/22/2024 8:40 | 0 | 0 | 0 | 0 |
| 30 | 8/22/2024 8:41 | 0 | 0 | 0 | 0 |
| 31 | 8/22/2024 8:42 | 0 | 0 | 0 | 0 |
| 32 | 8/22/2024 8:43 | 0 | 0 | 0 | 0 |
| 33 | 8/22/2024 8:44 | 0 | 0 | 0 | 0 |
| 34 | 8/22/2024 8:45 | 0 | 0 | 0 | 0 |
| 35 | 8/22/2024 8:46 | 0 | 0 | 0 | 0 |
| 36 | 8/22/2024 8:47 | 0 | 0 | 0 | 0 |
| 37 | 8/22/2024 8:48 | 0 | 0 | 0 | 0 |
| 38 | 8/22/2024 8:49 | 0 | 0 | 0 | 0 |
| 39 | 8/22/2024 8:50 | 0 | 0 | 0 | 0 |
| 40 | 8/22/2024 8:51 | 0 | 0 | 0 | 0 |
| 41 | 8/22/2024 8:52 | 0 | 0 | 0 | 0 |
| 42 | 8/22/2024 8:53 | 0 | 0 | 0 | 0 |
| 43 | 8/22/2024 8:54 | 0 | 0 | 0 | 0 |
| 44 | 8/22/2024 8:55 | 0 | 0 | 0 | 0 |
| 45 | 8/22/2024 8:56 | 0 | 0 | 0 | 0 |
| 46 | 8/22/2024 8:57 | 0 | 0 | 0 | 0 |
| 47 | 8/22/2024 8:58 | 0 | 0 | 0 | 0 |
| 48 | 8/22/2024 8:59 | 0 | 0 | 0 | 0 |
| 49 | 8/22/2024 9:00 | 0 | 0 | 0 | 0 |
| 50 | 8/22/2024 9:01 | 0 | 0 | 0 | 0 |
| 51 | 8/22/2024 9:02 | 0 | 0 | 0 | 0 |
| 52 | 8/22/2024 9:03 | 0 | 0 | 0 | 0 |
| 53 | 8/22/2024 9:04 | 0 | 0 | 0 | 0 |
| 54 | 8/22/2024 9:05 | 0 | 0 | 0 | 0 |
| 55 | 8/22/2024 9:06 | 0 | 0 | 0 | 0 |
| 56 | 8/22/2024 9:07 | 0 | 0 | 0 | 0 |
| 57 | 8/22/2024 9:08 | 0 | 0 | 0 | 0 |
| 58 | 8/22/2024 9:09 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 59 | 8/22/2024 9:10 | 0 | 0 | 0 | 0 |
| 60 | 8/22/2024 9:11 | 0 | 0 | 0 | 0 |
| 61 | 8/22/2024 9:12 | 0 | 0 | 0 | 0 |
| 62 | 8/22/2024 9:13 | 0 | 0 | 0 | 0 |
| 63 | 8/22/2024 9:14 | 0 | 0 | 0 | 0 |
| 64 | 8/22/2024 9:15 | 0 | 0 | 0 | 0 |
| 65 | 8/22/2024 9:16 | 0 | 0 | 0 | 0 |
| 66 | 8/22/2024 9:17 | 0 | 0 | 0 | 0 |
| 67 | 8/22/2024 9:18 | 0 | 0 | 0 | 0 |
| 68 | 8/22/2024 9:19 | 0 | 0 | 0 | 0 |
| 69 | 8/22/2024 9:20 | 0 | 0 | 0 | 0 |
| 70 | 8/22/2024 9:21 | 0 | 0 | 0 | 0 |
| 71 | 8/22/2024 9:22 | 0 | 0 | 0 | 0 |
| 72 | 8/22/2024 9:23 | 0 | 0 | 0 | 0 |
| 73 | 8/22/2024 9:24 | 0 | 0 | 0 | 0 |
| 74 | 8/22/2024 9:25 | 0 | 0 | 0 | 0 |
| 75 | 8/22/2024 9:26 | 0 | 0 | 0 | 0 |
| 76 | 8/22/2024 9:27 | 0 | 0 | 0 | 0 |
| 77 | 8/22/2024 9:28 | 0 | 0 | 0 | 0 |
| 78 | 8/22/2024 9:29 | 0 | 0 | 0 | 0 |
| 79 | 8/22/2024 9:30 | 0 | 0 | 0 | 0 |
| 80 | 8/22/2024 9:31 | 0 | 0 | 0 | 0 |
| 81 | 8/22/2024 9:32 | 0 | 0 | 0 | 0 |
| 82 | 8/22/2024 9:33 | 0 | 0 | 0 | 0 |
| 83 | 8/22/2024 9:34 | 0 | 0 | 0 | 0 |
| 84 | 8/22/2024 9:35 | 0 | 0 | 0 | 0 |
| 85 | 8/22/2024 9:36 | 0 | 0 | 0 | 0 |
| 86 | 8/22/2024 9:37 | 0 | 0 | 0 | 0 |
| 87 | 8/22/2024 9:38 | 0 | 0 | 0 | 0 |
| 88 | 8/22/2024 9:39 | 0 | 0 | 0 | 0 |
| 89 | 8/22/2024 9:40 | 0 | 0 | 0 | 0 |
| 90 | 8/22/2024 9:41 | 0 | 0 | 0 | 0 |
| 91 | 8/22/2024 9:42 | 0 | 0 | 0 | 0 |
| 92 | 8/22/2024 9:43 | 0 | 0 | 0 | 0 |
| 93 | 8/22/2024 9:44 | 0 | 0 | 0 | 0 |
| 94 | 8/22/2024 9:45 | 0 | 0 | 0 | 0 |
| 95 | 8/22/2024 9:46 | 0 | 0 | 0 | 0 |
| 96 | 8/22/2024 9:47 | 0 | 0 | 0 | 0 |
| 97 | 8/22/2024 9:48 | 0 | 0 | 0 | 0 |
| 98 | 8/22/2024 9:49 | 0 | 0 | 0 | 0 |
| 99 | 8/22/2024 9:50 | 0 | 0 | 0 | 0 |
| 100 | 8/22/2024 9:51 | 0 | 0 | 0 | 0 |
| 101 | 8/22/2024 9:52 | 0 | 0 | 0 | 0 |
| 102 | 8/22/2024 9:53 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|
| 103 | 8/22/2024 9:54 | 0 | 0 | 0 | 0 |
| 104 | 8/22/2024 9:55 | 0 | 0 | 0 | 0 |
| 105 | 8/22/2024 9:56 | 0 | 0 | 0 | 0 |
| 106 | 8/22/2024 9:57 | 0 | 0 | 0 | 0 |
| 107 | 8/22/2024 9:58 | 0 | 0 | 0 | 0 |
| 108 | 8/22/2024 9:59 | 0 | 0 | 0 | 0 |
| 109 | 8/22/2024 10:00 | 0 | 0 | 0 | 0 |
| 110 | 8/22/2024 10:01 | 0 | 0 | 0 | 0 |
| 111 | 8/22/2024 10:02 | 0 | 0 | 0 | 0 |
| 112 | 8/22/2024 10:03 | 0 | 0 | 0 | 0 |
| 113 | 8/22/2024 10:04 | 0 | 0 | 0 | 0 |
| 114 | 8/22/2024 10:05 | 0 | 0 | 0 | 0 |
| 115 | 8/22/2024 10:06 | 0 | 0 | 0 | 0 |
| 116 | 8/22/2024 10:07 | 0 | 0 | 0 | 0 |
| 117 | 8/22/2024 10:08 | 0 | 0 | 0 | 0 |
| 118 | 8/22/2024 10:09 | 0 | 0 | 0 | 0 |
| 119 | 8/22/2024 10:10 | 0 | 0 | 0 | 0 |
| 120 | 8/22/2024 10:11 | 0 | 0 | 0 | 0 |
| 121 | 8/22/2024 10:12 | 0 | 0 | 0 | 0 |
| 122 | 8/22/2024 10:13 | 0 | 0 | 0 | 0 |
| 123 | 8/22/2024 10:14 | 0 | 0 | 0 | 0 |
| 124 | 8/22/2024 10:15 | 0 | 0 | 0 | 0 |
| 125 | 8/22/2024 10:16 | 0 | 0 | 0 | 0 |
| 126 | 8/22/2024 10:17 | 0 | 0 | 0 | 0 |
| 127 | 8/22/2024 10:18 | 0 | 0 | 0 | 0 |
| 128 | 8/22/2024 10:19 | 0 | 0 | 0 | 0 |
| 129 | 8/22/2024 10:20 | 0 | 0 | 0 | 0 |
| 130 | 8/22/2024 10:21 | 0 | 0 | 0 | 0 |
| 131 | 8/22/2024 10:22 | 0 | 0 | 0 | 0 |
| 132 | 8/22/2024 10:23 | 0 | 0 | 0 | 0 |
| 133 | 8/22/2024 10:24 | 0 | 0 | 0 | 0 |
| 134 | 8/22/2024 10:25 | 0 | 0 | 0 | 0 |
| 135 | 8/22/2024 10:26 | 0 | 0 | 0 | 0 |
| 136 | 8/22/2024 10:27 | 0 | 0 | 0 | 0 |
| 137 | 8/22/2024 10:28 | 0 | 0 | 0 | 0 |
| 138 | 8/22/2024 10:29 | 0 | 0 | 0 | 0 |
| 139 | 8/22/2024 10:30 | 0 | 0 | 0 | 0 |
| 140 | 8/22/2024 10:31 | 0 | 0 | 0 | 0 |
| 141 | 8/22/2024 10:32 | 0 | 0 | 0 | 0 |
| 142 | 8/22/2024 10:33 | 0 | 0 | 0 | 0 |
| 143 | 8/22/2024 10:34 | 0 | 0 | 0 | 0 |
| 144 | 8/22/2024 10:35 | 0 | 0 | 0 | 0 |
| 145 | 8/22/2024 10:36 | 0 | 0 | 0 | 0 |
| 146 | 8/22/2024 10:37 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 147 | 8/22/2024 10:38 | 0 | 0 | 0 | 0 |
| 148 | 8/22/2024 10:39 | 0 | 0 | 0 | 0 |
| 149 | 8/22/2024 10:40 | 0 | 0 | 0 | 0 |
| 150 | 8/22/2024 10:41 | 0 | 0 | 0 | 0 |
| 151 | 8/22/2024 10:42 | 0 | 0 | 0 | 0 |
| 152 | 8/22/2024 10:43 | 0 | 0 | 0 | 0 |
| 153 | 8/22/2024 10:44 | 0 | 0 | 0 | 0 |
| 154 | 8/22/2024 10:45 | 0 | 0 | 0 | 0 |
| 155 | 8/22/2024 10:46 | 0 | 0 | 0 | 0 |
| 156 | 8/22/2024 10:47 | 0 | 0 | 0 | 0 |
| 157 | 8/22/2024 10:48 | 0 | 0 | 0 | 0 |
| 158 | 8/22/2024 10:49 | 0 | 0 | 0 | 0 |
| 159 | 8/22/2024 10:50 | 0 | 0 | 0 | 0 |
| 160 | 8/22/2024 10:51 | 0 | 0 | 0 | 0 |
| 161 | 8/22/2024 10:52 | 0 | 0 | 0 | 0 |
| 162 | 8/22/2024 10:53 | 0 | 0 | 0 | 0 |
| 163 | 8/22/2024 10:54 | 0 | 0 | 0 | 0 |
| 164 | 8/22/2024 10:55 | 0 | 0 | 0 | 0 |
| 165 | 8/22/2024 10:56 | 0 | 0 | 0 | 0 |
| 166 | 8/22/2024 10:57 | 0 | 0 | 0 | 0 |
| 167 | 8/22/2024 10:58 | 0 | 0 | 0 | 0 |
| 168 | 8/22/2024 10:59 | 0 | 0 | 0 | 0 |
| 169 | 8/22/2024 11:00 | 0 | 0 | 0 | 0 |
| 170 | 8/22/2024 11:01 | 0 | 0 | 0 | 0 |
| 171 | 8/22/2024 11:02 | 0 | 0 | 0 | 0 |
| 172 | 8/22/2024 11:03 | 0 | 0 | 0 | 0 |
| 173 | 8/22/2024 11:04 | 0 | 0 | 0 | 0 |
| 174 | 8/22/2024 11:05 | 0 | 0 | 0 | 0 |
| 175 | 8/22/2024 11:06 | 0 | 0 | 0 | 0 |
| 176 | 8/22/2024 11:07 | 0 | 0 | 0 | 0 |
| 177 | 8/22/2024 11:08 | 0 | 0 | 0 | 0 |
| 178 | 8/22/2024 11:09 | 0 | 0 | 0 | 0 |
| 179 | 8/22/2024 11:10 | 0 | 0 | 0 | 0 |
| 180 | 8/22/2024 11:11 | 0 | 0 | 0 | 0 |
| 181 | 8/22/2024 11:12 | 0 | 0 | 0 | 0 |
| 182 | 8/22/2024 11:13 | 0 | 0 | 0 | 0 |
| 183 | 8/22/2024 11:14 | 0 | 0 | 0 | 0 |
| 184 | 8/22/2024 11:15 | 0 | 0 | 0 | 0 |
| 185 | 8/22/2024 11:16 | 0 | 0 | 0 | 0 |
| 186 | 8/22/2024 11:17 | 0 | 0 | 0 | 0 |
| 187 | 8/22/2024 11:18 | 0 | 0 | 0 | 0 |
| 188 | 8/22/2024 11:19 | 0 | 0 | 0 | 0 |
| 189 | 8/22/2024 11:20 | 0 | 0 | 0 | 0 |
| 190 | 8/22/2024 11:21 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|
| 191 | 8/22/2024 11:22 | 0 | 0 | 0 | 0 |
| 192 | 8/22/2024 11:23 | 0 | 0 | 0 | 0 |
| 193 | 8/22/2024 11:24 | 0 | 0 | 0 | 0 |
| 194 | 8/22/2024 11:25 | 0 | 0 | 0 | 0 |
| 195 | 8/22/2024 11:26 | 0 | 0 | 0 | 0 |
| 196 | 8/22/2024 11:27 | 0 | 0 | 0 | 0 |
| 197 | 8/22/2024 11:28 | 0 | 0 | 0 | 0 |
| 198 | 8/22/2024 11:29 | 0 | 0 | 0 | 0 |
| 199 | 8/22/2024 11:30 | 0 | 0 | 0 | 0 |
| 200 | 8/22/2024 11:31 | 0 | 0 | 0 | 0 |
| 201 | 8/22/2024 11:32 | 0 | 0 | 0 | 0 |
| 202 | 8/22/2024 11:33 | 0 | 0 | 0 | 0 |
| 203 | 8/22/2024 11:34 | 0 | 0 | 0 | 0 |
| 204 | 8/22/2024 11:35 | 0 | 0 | 0 | 0 |
| 205 | 8/22/2024 11:36 | 0 | 0 | 0 | 0 |
| 206 | 8/22/2024 11:37 | 0 | 0 | 0 | 0 |
| 207 | 8/22/2024 11:38 | 0 | 0 | 0 | 0 |
| 208 | 8/22/2024 11:39 | 0 | 0 | 0 | 0 |
| 209 | 8/22/2024 11:40 | 0 | 0 | 0 | 0 |
| 210 | 8/22/2024 11:41 | 0 | 0 | 0 | 0 |
| 211 | 8/22/2024 11:42 | 0 | 0 | 0 | 0 |
| 212 | 8/22/2024 11:43 | 0 | 0 | 0 | 0 |
| 213 | 8/22/2024 11:44 | 0 | 0 | 0 | 0 |
| 214 | 8/22/2024 11:45 | 0 | 0 | 0 | 0 |
| 215 | 8/22/2024 11:46 | 0 | 0 | 0 | 0 |
| 216 | 8/22/2024 11:47 | 0 | 0 | 0 | 0 |
| 217 | 8/22/2024 11:48 | 0 | 0 | 0 | 0 |
| 218 | 8/22/2024 11:49 | 0 | 0 | 0 | 0 |
| 219 | 8/22/2024 11:50 | 0 | 0 | 0 | 0 |
| 220 | 8/22/2024 11:51 | 0 | 0 | 0 | 0 |
| 221 | 8/22/2024 11:52 | 0 | 0 | 0 | 0 |
| 222 | 8/22/2024 11:53 | 0 | 0 | 0 | 0 |
| 223 | 8/22/2024 11:54 | 0 | 0 | 0 | 0 |
| 224 | 8/22/2024 11:55 | 0 | 0 | 0 | 0 |
| 225 | 8/22/2024 11:56 | 0 | 0 | 0 | 0 |
| 226 | 8/22/2024 11:57 | 0 | 0 | 0 | 0 |
| 227 | 8/22/2024 11:58 | 0 | 0 | 0 | 0 |
| 228 | 8/22/2024 11:59 | 0 | 0 | 0 | 0 |
| 229 | 8/22/2024 12:00 | 0 | 0 | 0 | 0 |
| 230 | 8/22/2024 12:01 | 0 | 0 | 0 | 0 |
| 231 | 8/22/2024 12:02 | 0 | 0 | 0 | 0 |
| 232 | 8/22/2024 12:03 | 0 | 0 | 0 | 0 |
| 233 | 8/22/2024 12:04 | 0 | 0 | 0 | 0 |
| 234 | 8/22/2024 12:05 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|
| 235 | 8/22/2024 12:06 | 0 | 0 | 0 | 0 |
| 236 | 8/22/2024 12:07 | 0 | 0 | 0 | 0 |
| 237 | 8/22/2024 12:08 | 0 | 0 | 0 | 0 |
| 238 | 8/22/2024 12:09 | 0 | 0 | 0 | 0 |
| 239 | 8/22/2024 12:10 | 0 | 0 | 0 | 0 |
| 240 | 8/22/2024 12:11 | 0 | 0 | 0 | 0 |
| 241 | 8/22/2024 12:12 | 0 | 0 | 0 | 0 |
| 242 | 8/22/2024 12:13 | 0 | 0 | 0 | 0 |
| 243 | 8/22/2024 12:14 | 0 | 0 | 0 | 0 |
| 244 | 8/22/2024 12:15 | 0 | 0 | 0 | 0 |
| 245 | 8/22/2024 12:16 | 0 | 0 | 0 | 0 |
| 246 | 8/22/2024 12:17 | 0 | 0 | 0 | 0 |
| 247 | 8/22/2024 12:18 | 0 | 0 | 0 | 0 |
| 248 | 8/22/2024 12:19 | 0 | 0 | 0 | 0 |
| 249 | 8/22/2024 12:20 | 0 | 0 | 0 | 0 |
| 250 | 8/22/2024 12:21 | 0 | 0 | 0 | 0 |
| 251 | 8/22/2024 12:22 | 0 | 0 | 0 | 0 |
| 252 | 8/22/2024 12:23 | 0 | 0 | 0 | 0 |
| 253 | 8/22/2024 12:24 | 0 | 0 | 0 | 0 |
| 254 | 8/22/2024 12:25 | 0 | 0 | 0 | 0 |
| 255 | 8/22/2024 12:26 | 0 | 0 | 0 | 0 |
| 256 | 8/22/2024 12:27 | 0 | 0 | 0 | 0 |
| 257 | 8/22/2024 12:28 | 0 | 0 | 0 | 0 |
| 258 | 8/22/2024 12:29 | 0 | 0 | 0 | 0 |
| 259 | 8/22/2024 12:30 | 0 | 0 | 0 | 0 |
| 260 | 8/22/2024 12:31 | 0 | 0 | 0 | 0 |
| 261 | 8/22/2024 12:32 | 0 | 0 | 0 | 0 |
| 262 | 8/22/2024 12:33 | 0 | 0 | 0 | 0 |
| 263 | 8/22/2024 12:34 | 0 | 0 | 0 | 0 |
| 264 | 8/22/2024 12:35 | 0 | 0 | 0 | 0 |
| 265 | 8/22/2024 12:36 | 0 | 0 | 0 | 0 |
| 266 | 8/22/2024 12:37 | 0 | 0 | 0 | 0 |
| 267 | 8/22/2024 12:38 | 0 | 0 | 0 | 0 |
| 268 | 8/22/2024 12:39 | 0 | 0 | 0 | 0 |
| 269 | 8/22/2024 12:40 | 0 | 0 | 0 | 0 |
| 270 | 8/22/2024 12:41 | 0 | 0 | 0 | 0 |
| 271 | 8/22/2024 12:42 | 0 | 0 | 0 | 0 |
| 272 | 8/22/2024 12:43 | 0 | 0 | 0 | 0 |
| 273 | 8/22/2024 12:44 | 0 | 0 | 0 | 0 |
| 274 | 8/22/2024 12:45 | 0 | 0 | 0 | 0 |
| 275 | 8/22/2024 12:46 | 0 | 0 | 0 | 0 |
| 276 | 8/22/2024 12:47 | 0 | 0 | 0 | 0 |
| 277 | 8/22/2024 12:48 | 0 | 0 | 0 | 0 |
| 278 | 8/22/2024 12:49 | 0 | 0 | 0 | 0 |

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| 279 | 8/22/2024 12:50 | 0 | 0 | 0 | 0 |
| 280 | 8/22/2024 12:51 | 0 | 0 | 0 | 0 |
| 281 | 8/22/2024 12:52 | 0 | 0 | 0 | 0 |
| 282 | 8/22/2024 12:53 | 0 | 0 | 0 | 0 |
| 283 | 8/22/2024 12:54 | 0 | 0 | 0 | 0 |
| 284 | 8/22/2024 12:55 | 0 | 0 | 0 | 0 |
| 285 | 8/22/2024 12:56 | 0 | 0 | 0 | 0 |
| 286 | 8/22/2024 12:57 | 0 | 0 | 0 | 0 |
| 287 | 8/22/2024 12:58 | 0 | 0 | 0 | 0 |
| 288 | 8/22/2024 12:59 | 0 | 0 | 0 | 0 |
| 289 | 8/22/2024 13:00 | 0 | 0 | 0 | 0 |
| 290 | 8/22/2024 13:01 | 0 | 0 | 0 | 0 |
| 291 | 8/22/2024 13:02 | 0 | 0 | 0 | 0 |
| 292 | 8/22/2024 13:03 | 0 | 0 | 0 | 0 |
| 293 | 8/22/2024 13:04 | 0 | 0 | 0 | 0 |
| 294 | 8/22/2024 13:05 | 0 | 0 | 0 | 0 |
| 295 | 8/22/2024 13:06 | 0 | 0 | 0 | 0 |
| 296 | 8/22/2024 13:07 | 0 | 0 | 0 | 0 |
| 297 | 8/22/2024 13:08 | 0 | 0 | 0 | 0 |
| 298 | 8/22/2024 13:09 | 0 | 0 | 0 | 0 |
| 299 | 8/22/2024 13:10 | 0 | 0 | 0 | 0 |
| 300 | 8/22/2024 13:11 | 0 | 0 | 0 | 0 |
| 301 | 8/22/2024 13:12 | 0 | 0 | 0 | 0 |
| 302 | 8/22/2024 13:13 | 0 | 0 | 0 | 0 |
| 303 | 8/22/2024 13:14 | 0 | 0 | 0 | 0 |
| 304 | 8/22/2024 13:15 | 0 | 0 | 0 | 0 |
| 305 | 8/22/2024 13:16 | 0 | 0 | 0 | 0 |
| 306 | 8/22/2024 13:17 | 0 | 0 | 0 | 0 |
| 307 | 8/22/2024 13:18 | 0 | 0 | 0 | 0 |
| 308 | 8/22/2024 13:19 | 0 | 0 | 0 | 0 |
| 309 | 8/22/2024 13:20 | 0 | 0 | 0 | 0 |
| 310 | 8/22/2024 13:21 | 0 | 0 | 0 | 0 |
| 311 | 8/22/2024 13:22 | 0 | 0 | 0 | 0 |
| 312 | 8/22/2024 13:23 | 0 | 0 | 0 | 0 |
| 313 | 8/22/2024 13:24 | 0 | 0 | 0 | 0 |
| 314 | 8/22/2024 13:25 | 0 | 0 | 0 | 0 |
| 315 | 8/22/2024 13:26 | 0 | 0 | 0 | 0 |
| 316 | 8/22/2024 13:27 | 0 | 0 | 0 | 0 |
| 317 | 8/22/2024 13:28 | 0 | 0 | 0 | 0 |
| 318 | 8/22/2024 13:29 | 0 | 0 | 0 | 0 |
| 319 | 8/22/2024 13:30 | 0 | 0 | 0 | 0 |
| 320 | 8/22/2024 13:31 | 0 | 0 | 0 | 0 |
| 321 | 8/22/2024 13:32 | 0 | 0 | 0 | 0 |
| 322 | 8/22/2024 13:33 | 0 | 0 | 0 | 0 |

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| 323 | 8/22/2024 13:34 | 0 | 0 | 0 | 0 |
| 324 | 8/22/2024 13:35 | 0 | 0 | 0 | 0 |
| 325 | 8/22/2024 13:36 | 0 | 0 | 0 | 0 |
| 326 | 8/22/2024 13:37 | 0 | 0 | 0 | 0 |
| 327 | 8/22/2024 13:38 | 0 | 0 | 0 | 0 |
| 328 | 8/22/2024 13:39 | 0 | 0 | 0 | 0 |
| 329 | 8/22/2024 13:40 | 0 | 0 | 0 | 0 |
| 330 | 8/22/2024 13:41 | 0 | 0 | 0 | 0 |
| 331 | 8/22/2024 13:42 | 0 | 0 | 0 | 0 |
| 332 | 8/22/2024 13:43 | 0 | 0 | 0 | 0 |
| 333 | 8/22/2024 13:44 | 0 | 0 | 0 | 0 |
| 334 | 8/22/2024 13:45 | 0 | 0 | 0 | 0 |
| 335 | 8/22/2024 13:46 | 0 | 0 | 0 | 0 |
| 336 | 8/22/2024 13:47 | 0 | 0 | 0 | 0 |
| 337 | 8/22/2024 13:48 | 0 | 0 | 0 | 0 |
| 338 | 8/22/2024 13:49 | 0 | 0 | 0 | 0 |
| 339 | 8/22/2024 13:50 | 0 | 0 | 0 | 0 |
| 340 | 8/22/2024 13:51 | 0 | 0 | 0 | 0 |
| 341 | 8/22/2024 13:52 | 0 | 0 | 0 | 0 |
| 342 | 8/22/2024 13:53 | 0 | 0 | 0 | 0 |
| 343 | 8/22/2024 13:54 | 0 | 0 | 0 | 0 |
| 344 | 8/22/2024 13:55 | 0 | 0 | 0 | 0 |
| 345 | 8/22/2024 13:56 | 0 | 0 | 0 | 0 |
| 346 | 8/22/2024 13:57 | 0 | 0 | 0 | 0 |
| 347 | 8/22/2024 13:58 | 0 | 0 | 0 | 0 |
| 348 | 8/22/2024 13:59 | 0 | 0 | 0 | 0 |
| 349 | 8/22/2024 14:00 | 0 | 0 | 0 | 0 |
| 350 | 8/22/2024 14:01 | 0 | 0 | 0 | 0 |
| 351 | 8/22/2024 14:02 | 0 | 0 | 0 | 0 |
| 352 | 8/22/2024 14:03 | 0 | 0 | 0 | 0 |
| 353 | 8/22/2024 14:04 | 0 | 0 | 0 | 0 |
| 354 | 8/22/2024 14:05 | 0 | 0 | 0 | 0 |
| 355 | 8/22/2024 14:06 | 0 | 0 | 0 | 0 |
| 356 | 8/22/2024 14:07 | 0 | 0 | 0 | 0 |
| 357 | 8/22/2024 14:08 | 0 | 0 | 0 | 0 |
| 358 | 8/22/2024 14:09 | 0 | 0 | 0 | 0 |
| 359 | 8/22/2024 14:10 | 0 | 0 | 0 | 0 |
| 360 | 8/22/2024 14:11 | 0 | 0 | 0 | 0 |
| 361 | 8/22/2024 14:12 | 0 | 0 | 0 | 0 |
| 362 | 8/22/2024 14:13 | 0 | 0 | 0 | 0 |
| 363 | 8/22/2024 14:14 | 0 | 0 | 0 | 0 |
| 364 | 8/22/2024 14:15 | 0 | 0 | 0 | 0 |
| 365 | 8/22/2024 14:16 | 0 | 0 | 0 | 0 |
| 366 | 8/22/2024 14:17 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 367 | 8/22/2024 14:18 | 0 | 0 | 0 | 0 |
| 368 | 8/22/2024 14:19 | 0 | 0 | 0 | 0 |
| 369 | 8/22/2024 14:20 | 0 | 0 | 0 | 0 |
| 370 | 8/22/2024 14:21 | 0 | 0 | 0 | 0 |
| 371 | 8/22/2024 14:22 | 0 | 0 | 0 | 0 |
| 372 | 8/22/2024 14:23 | 0 | 0 | 0 | 0 |
| 373 | 8/22/2024 14:24 | 0 | 0 | 0 | 0 |
| 374 | 8/22/2024 14:25 | 0 | 0 | 0 | 0 |
| 375 | 8/22/2024 14:26 | 0 | 0 | 0 | 0 |
| 376 | 8/22/2024 14:27 | 0 | 0 | 0 | 0 |
| 377 | 8/22/2024 14:28 | 0 | 0 | 0 | 0 |
| 378 | 8/22/2024 14:29 | 0 | 0 | 0 | 0 |
| 379 | 8/22/2024 14:30 | 0 | 0 | 0 | 0 |
| 380 | 8/22/2024 14:31 | 0 | 0 | 0 | 0 |
| 381 | 8/22/2024 14:32 | 0 | 0 | 0 | 0 |
| 382 | 8/22/2024 14:33 | 0 | 0 | 0 | 0 |
| 383 | 8/22/2024 14:34 | 0 | 0 | 0 | 0 |
| 384 | 8/22/2024 14:35 | 0 | 0 | 0 | 0 |
| 385 | 8/22/2024 14:36 | 0 | 0 | 0 | 0 |
| 386 | 8/22/2024 14:37 | 0 | 0 | 0 | 0 |
| 387 | 8/22/2024 14:38 | 0 | 0 | 0 | 0 |
| 388 | 8/22/2024 14:39 | 0 | 0 | 0 | 0 |
| 389 | 8/22/2024 14:40 | 0 | 0 | 0 | 0 |
| 390 | 8/22/2024 14:41 | 0 | 0 | 0 | 0 |
| 391 | 8/22/2024 14:42 | 0 | 0 | 0 | 0 |
| 392 | 8/22/2024 14:43 | 0 | 0 | 0 | 0 |
| 393 | 8/22/2024 14:44 | 0 | 0 | 0 | 0 |
| 394 | 8/22/2024 14:45 | 0 | 0 | 0 | 0 |
| 395 | 8/22/2024 14:46 | 0 | 0 | 0 | 0 |
| 396 | 8/22/2024 14:47 | 0 | 0 | 0 | 0 |
| 397 | 8/22/2024 14:48 | 0 | 0 | 0 | 0 |
| 398 | 8/22/2024 14:49 | 0 | 0 | 0 | 0 |
| 399 | 8/22/2024 14:50 | 0 | 0 | 0 | 0 |
| 400 | 8/22/2024 14:51 | 0 | 0 | 0 | 0 |
| 401 | 8/22/2024 14:52 | 0 | 0 | 0 | 0 |
| 402 | 8/22/2024 14:53 | 0 | 0 | 0 | 0 |
| 403 | 8/22/2024 14:54 | 0 | 0 | 0 | 0 |
| 404 | 8/22/2024 14:55 | 0 | 0 | 0 | 0 |
| 405 | 8/22/2024 14:56 | 0 | 0 | 0 | 0 |
| 406 | 8/22/2024 14:57 | 0 | 0 | 0 | 0 |
| 407 | 8/22/2024 14:58 | 0 | 0 | 0 | 0 |
| 408 | 8/22/2024 14:59 | 0 | 0 | 0 | 0 |
| 409 | 8/22/2024 15:00 | 0 | 0 | 0 | 0 |
| 410 | 8/22/2024 15:01 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 411 | 8/22/2024 15:02 | 0 | 0 | 0 | 0 |
| 412 | 8/22/2024 15:03 | 0 | 0 | 0 | 0 |
| 413 | 8/22/2024 15:04 | 0 | 0 | 0 | 0 |
| 414 | 8/22/2024 15:05 | 0 | 0 | 0 | 0 |
| 415 | 8/22/2024 15:06 | 0 | 0 | 0 | 0 |
| 416 | 8/22/2024 15:07 | 0 | 0 | 0 | 0 |
| 417 | 8/22/2024 15:08 | 0 | 0 | 0 | 0 |
| 418 | 8/22/2024 15:09 | 0 | 0 | 0 | 0 |
| 419 | 8/22/2024 15:10 | 0 | 0 | 0 | 0 |
| 420 | 8/22/2024 15:11 | 0 | 0 | 0 | 0 |
| 421 | 8/22/2024 15:12 | 0 | 0 | 0 | 0 |
| 422 | 8/22/2024 15:13 | 0 | 0 | 0 | 0 |
| 423 | 8/22/2024 15:14 | 0 | 0 | 0 | 0 |
| 424 | 8/22/2024 15:15 | 0 | 0 | 0 | 0 |
| 425 | 8/22/2024 15:16 | 0 | 0 | 0 | 0 |
| 426 | 8/22/2024 15:17 | 0 | 0 | 0 | 0 |
| 427 | 8/22/2024 15:18 | 0 | 0 | 0 | 0 |
| 428 | 8/22/2024 15:19 | 0 | 0 | 0 | 0 |
| 429 | 8/22/2024 15:20 | 0 | 0 | 0 | 0 |
| 430 | 8/22/2024 15:21 | 0 | 0 | 0 | 0 |
| 431 | 8/22/2024 15:22 | 0 | 0 | 0 | 0 |
| 432 | 8/22/2024 15:23 | 0 | 0 | 0 | 0 |
| 433 | 8/22/2024 15:24 | 0 | 0 | 0 | 0 |
| 434 | 8/22/2024 15:25 | 0 | 0 | 0 | 0 |
| 435 | 8/22/2024 15:26 | 0 | 0 | 0 | 0 |
| 436 | 8/22/2024 15:27 | 0 | 0 | 0 | 0 |
| 437 | 8/22/2024 15:28 | 0 | 0 | 0 | 0 |
| 438 | 8/22/2024 15:29 | 0 | 0 | 0 | 0 |
| 439 | 8/22/2024 15:30 | 0 | 0 | 0 | 0 |
| 440 | 8/22/2024 15:31 | 0 | 0 | 0 | 0 |
| 441 | 8/22/2024 15:32 | 0 | 0 | 0 | 0 |
| 442 | 8/22/2024 15:33 | 0 | 0 | 0 | 0 |
| 443 | 8/22/2024 15:34 | 0 | 0 | 0 | 0 |
| 444 | 8/22/2024 15:35 | 0 | 0 | 0 | 0 |
| 445 | 8/22/2024 15:36 | 0 | 0 | 0 | 0 |
| 446 | 8/22/2024 15:37 | 0 | 0 | 0 | 0 |
| 447 | 8/22/2024 15:38 | 0 | 0 | 0 | 0 |
| 448 | 8/22/2024 15:39 | 0 | 0 | 0 | 0 |
| 449 | 8/22/2024 15:40 | 0 | 0 | 0 | 0 |
| 450 | 8/22/2024 15:41 | 0 | 0 | 0 | 0 |
| 451 | 8/22/2024 15:42 | 0 | 0 | 0 | 0 |
| 452 | 8/22/2024 15:43 | 0 | 0 | 0 | 0 |
| 453 | 8/22/2024 15:44 | 0 | 0 | 0 | 0 |
| 454 | 8/22/2024 15:45 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 455 | 8/22/2024 15:46 | 0 | 0 | 0 | 0 |
| 456 | 8/22/2024 15:47 | 0 | 0 | 0 | 0 |
| 457 | 8/22/2024 15:48 | 0 | 0 | 0 | 0 |
| 458 | 8/22/2024 15:49 | 0 | 0 | 0 | 0 |
| 459 | 8/22/2024 15:50 | 0 | 0 | 0 | 0 |
| 460 | 8/22/2024 15:51 | 0 | 0 | 0 | 0 |
| 461 | 8/22/2024 15:52 | 0 | 0 | 0 | 0 |
| 462 | 8/22/2024 15:53 | 0 | 0 | 0 | 0 |
| 463 | 8/22/2024 15:54 | 0 | 0 | 0 | 0 |
| 464 | 8/22/2024 15:55 | 0 | 0 | 0 | 0 |
| 465 | 8/22/2024 15:56 | 0 | 0 | 0 | 0 |
| 466 | 8/22/2024 15:57 | 0 | 0 | 0 | 0 |
| 467 | 8/22/2024 15:58 | 0 | 0 | 0 | 0 |
| 468 | 8/22/2024 15:59 | 0 | 0 | 0 | 0 |
| 469 | 8/22/2024 16:00 | 0 | 0 | 0 | 0 |
| 470 | 8/22/2024 16:01 | 0 | 0 | 0 | 0 |
| 471 | 8/22/2024 16:02 | 0 | 0 | 0 | 0 |
| 472 | 8/22/2024 16:03 | 0 | 0 | 0 | 0 |
| 473 | 8/22/2024 16:04 | 0 | 0 | 0 | 0 |
| 474 | 8/22/2024 16:05 | 0 | 0 | 0 | 0 |
| 475 | 8/22/2024 16:06 | 0 | 0 | 0 | 0 |
| 476 | 8/22/2024 16:07 | 0 | 0 | 0 | 0 |
| 477 | 8/22/2024 16:08 | 0 | 0 | 0 | 0 |
| 478 | 8/22/2024 16:09 | 0 | 0 | 0 | 0 |
| 479 | 8/22/2024 16:10 | 0 | 0 | 0 | 0 |
| 480 | 8/22/2024 16:11 | 0 | 0 | 0 | 0 |
| 481 | 8/22/2024 16:12 | 0 | 0 | 0 | 0 |
| 482 | 8/22/2024 16:13 | 0 | 0 | 0 | 0 |
| 483 | 8/22/2024 16:14 | 0 | 0 | 0 | 0 |
| 484 | 8/22/2024 16:15 | 0 | 0 | 0 | 0 |
| 485 | 8/22/2024 16:16 | 0 | 0 | 0 | 0 |
| 486 | 8/22/2024 16:17 | 0 | 0 | 0 | 0 |
| 487 | 8/22/2024 16:18 | 0 | 0 | 0 | 0 |
| 488 | 8/22/2024 16:19 | 0 | 0 | 0 | 0 |
| 489 | 8/22/2024 16:20 | 0 | 0 | 0 | 0 |
| 490 | 8/22/2024 16:21 | 0 | 0 | 0 | 0 |
| 491 | 8/22/2024 16:22 | 0 | 0 | 0 | 0 |
| 492 | 8/22/2024 16:23 | 0 | 0 | 0 | 0 |
| 493 | 8/22/2024 16:24 | 0 | 0 | 0 | 0 |
| 494 | 8/22/2024 16:25 | 0 | 0 | 0 | 0 |
| 495 | 8/22/2024 16:26 | 0 | 0 | 0 | 0 |
| 496 | 8/22/2024 16:27 | 0 | 0 | 0 | 0 |
| 497 | 8/22/2024 16:28 | 0 | 0 | 0 | 0 |
| 498 | 8/22/2024 16:29 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 499 | 8/22/2024 16:30 | 0 | 0 | 0 | 0 |
| 500 | 8/22/2024 16:31 | 0 | 0 | 0 | 0 |
| 501 | 8/22/2024 16:32 | 0 | 0 | 0 | 0 |
| 502 | 8/22/2024 16:33 | 0 | 0 | 0 | 0 |
| 503 | 8/22/2024 16:34 | 0 | 0 | 0 | 0 |
| 504 | 8/22/2024 16:35 | 0 | 0 | 0 | 0 |
| 505 | 8/22/2024 16:36 | 0 | 0 | 0 | 0 |
| 506 | 8/22/2024 16:37 | 0 | 0 | 0 | 0 |
| 507 | 8/22/2024 16:38 | 0 | 0 | 0 | 0 |
| 508 | 8/22/2024 16:39 | 0 | 0 | 0 | 0 |
| 509 | 8/22/2024 16:40 | 0 | 0 | 0 | 0 |
| 510 | 8/22/2024 16:41 | 0 | 0 | 0 | 0 |
| 511 | 8/22/2024 16:42 | 0 | 0 | 0 | 0 |
| 512 | 8/22/2024 16:43 | 0 | 0 | 0 | 0 |
| 513 | 8/22/2024 16:44 | 0 | 0 | 0 | 0 |
| 514 | 8/22/2024 16:45 | 0 | 0 | 0 | 0 |
| 515 | 8/22/2024 16:46 | 0 | 0 | 0 | 0 |
| 516 | 8/22/2024 16:47 | 0 | 0 | 0 | 0 |
| 517 | 8/22/2024 16:48 | 0 | 0 | 0 | 0 |
| 518 | 8/22/2024 16:49 | 0 | 0 | 0 | 0 |
| 519 | 8/22/2024 16:50 | 0 | 0 | 0 | 0 |
| 520 | 8/22/2024 16:51 | 0 | 0 | 0 | 0 |
| 521 | 8/22/2024 16:52 | 0 | 0 | 0 | 0 |
| 522 | 8/22/2024 16:53 | 0 | 0 | 0 | 0 |
| 523 | 8/22/2024 16:54 | 0 | 0 | 0 | 0 |
| 524 | 8/22/2024 16:55 | 0 | 0 | 0 | 0 |
| 525 | 8/22/2024 16:56 | 0 | 0 | 0 | 0 |
| 526 | 8/22/2024 16:57 | 0 | 0 | 0 | 0 |
| 527 | 8/22/2024 16:58 | 0 | 0 | 0 | 0 |
| 528 | 8/22/2024 16:59 | 0 | 0 | 0 | 0 |
| 529 | 8/22/2024 17:00 | 0 | 0 | 0 | 0 |
| 530 | 8/22/2024 17:01 | 0 | 0 | 0 | 0 |
| 531 | 8/22/2024 17:02 | 0 | 0 | 0 | 0 |
| 532 | 8/22/2024 17:03 | 0 | 0 | 0 | 0 |
| 533 | 8/22/2024 17:04 | 0 | 0 | 0 | 0 |
| 534 | 8/22/2024 17:05 | 0 | 0 | 0 | 0 |
| 535 | 8/22/2024 17:06 | 0 | 0 | 0 | 0 |
| 536 | 8/22/2024 17:07 | 0 | 0 | 0 | 0 |
| 537 | 8/22/2024 17:08 | 0 | 0 | 0 | 0 |
| 538 | 8/22/2024 17:09 | 0 | 0 | 0 | 0 |
| 539 | 8/22/2024 17:10 | 0 | 0 | 0 | 0 |
| 540 | 8/22/2024 17:11 | 0 | 0 | 0 | 0 |
| 541 | 8/22/2024 17:12 | 0 | 0 | 0 | 0 |
| 542 | 8/22/2024 17:13 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 543 | 8/22/2024 17:14 | 0 | 0 | 0 | 0 |
| 544 | 8/22/2024 17:15 | 0 | 0 | 0 | 0 |
| 545 | 8/22/2024 17:16 | 0 | 0 | 0 | 0 |
| 546 | 8/22/2024 17:17 | 0 | 0 | 0 | 0 |
| 547 | 8/22/2024 17:18 | 0 | 0 | 0 | 0 |
| 548 | 8/22/2024 17:19 | 0 | 0 | 0 | 0 |
| 549 | 8/22/2024 17:20 | 0 | 0 | 0 | 0 |
| 550 | 8/22/2024 17:21 | 0 | 0 | 0 | 0 |
| 551 | 8/22/2024 17:22 | 0 | 0 | 0 | 0 |
| 552 | 8/22/2024 17:23 | 0 | 0 | 0 | 0 |
| 553 | 8/22/2024 17:24 | 0 | 0 | 0 | 0 |
| 554 | 8/22/2024 17:25 | 0 | 0 | 0 | 0 |
| 555 | 8/22/2024 17:26 | 0 | 0 | 0 | 0 |
| 556 | 8/22/2024 17:27 | 0 | 0 | 0 | 0 |
| 557 | 8/22/2024 17:28 | 0 | 0 | 0 | 0 |
| 558 | 8/22/2024 17:29 | 0 | 0 | 0 | 0 |
| 559 | 8/22/2024 17:30 | 0 | 0 | 0 | 0 |
| 560 | 8/22/2024 17:31 | 0 | 0 | 0 | 0 |
| 561 | 8/22/2024 17:32 | 0 | 0 | 0 | 0 |
| 562 | 8/22/2024 17:33 | 0 | 0 | 0 | 0 |
| 563 | 8/22/2024 17:34 | 0 | 0 | 0 | 0 |
| 564 | 8/22/2024 17:35 | 0 | 0 | 0 | 0 |
| 565 | 8/22/2024 17:36 | 0 | 0 | 0 | 0 |
| 566 | 8/22/2024 17:37 | 0 | 0 | 0 | 0 |
| 567 | 8/22/2024 17:38 | 0 | 0 | 0 | 0 |
| 568 | 8/22/2024 17:39 | 0 | 0 | 0 | 0 |
| 569 | 8/22/2024 17:40 | 0 | 0 | 0 | 0 |
| 570 | 8/22/2024 17:41 | 0 | 0 | 0 | 0 |
| 571 | 8/22/2024 17:42 | 0 | 0 | 0 | 0 |
| 572 | 8/22/2024 17:43 | 0 | 0 | 0 | 0 |
| 573 | 8/22/2024 17:44 | 0 | 0 | 0 | 0 |
| 574 | 8/22/2024 17:45 | 0 | 0 | 0 | 0 |
| 575 | 8/22/2024 17:46 | 0 | 0 | 0 | 0 |
| 576 | 8/22/2024 17:47 | 0 | 0 | 0 | 0 |
| 577 | 8/22/2024 17:48 | 0 | 0 | 0 | 0 |
| 578 | 8/22/2024 17:49 | 0 | 0 | 0 | 0 |
| 579 | 8/22/2024 17:50 | 0 | 0 | 0 | 0 |
| 580 | 8/22/2024 17:51 | 0 | 0 | 0 | 0 |
| 581 | 8/22/2024 17:52 | 0 | 0 | 0 | 0 |
| 582 | 8/22/2024 17:53 | 0 | 0 | 0 | 0 |
| Peak | | 0 | 0 | 0 | 0 |
| Min | | 0 | 0 | 0 | 0 |
| Average | | 0 | 0 | 0 | 0 |

Former NOW Corporation Site
NYSDEC Site No. 314008

Upwind PID Data

**********

TWA/STEL

| | | PID(ppm) | PID(ppm) |
|---|---|---|---|
| Index | Date/Time | (TWA) | (STEL) |
| 1 | 8/22/2024 8:12 | 0 | --- |
| 2 | 8/22/2024 8:13 | 0 | --- |
| 3 | 8/22/2024 8:14 | 0 | --- |
| 4 | 8/22/2024 8:15 | 0 | --- |
| 5 | 8/22/2024 8:16 | 0 | --- |
| 6 | 8/22/2024 8:17 | 0 | --- |
| 7 | 8/22/2024 8:18 | 0 | --- |
| 8 | 8/22/2024 8:19 | 0 | --- |
| 9 | 8/22/2024 8:20 | 0 | --- |
| 10 | 8/22/2024 8:21 | 0 | --- |
| 11 | 8/22/2024 8:22 | 0 | --- |
| 12 | 8/22/2024 8:23 | 0 | --- |
| 13 | 8/22/2024 8:24 | 0 | --- |
| 14 | 8/22/2024 8:25 | 0 | --- |
| 15 | 8/22/2024 8:26 | 0 | 0 |
| 16 | 8/22/2024 8:27 | 0 | 0 |
| 17 | 8/22/2024 8:28 | 0 | 0 |
| 18 | 8/22/2024 8:29 | 0 | 0 |
| 19 | 8/22/2024 8:30 | 0 | 0 |
| 20 | 8/22/2024 8:31 | 0 | 0 |
| 21 | 8/22/2024 8:32 | 0 | 0 |
| 22 | 8/22/2024 8:33 | 0 | 0 |
| 23 | 8/22/2024 8:34 | 0 | 0 |
| 24 | 8/22/2024 8:35 | 0 | 0 |
| 25 | 8/22/2024 8:36 | 0 | 0 |
| 26 | 8/22/2024 8:37 | 0 | 0 |
| 27 | 8/22/2024 8:38 | 0 | 0 |
| 28 | 8/22/2024 8:39 | 0 | 0 |
| 29 | 8/22/2024 8:40 | 0 | 0 |
| 30 | 8/22/2024 8:41 | 0 | 0 |
| 31 | 8/22/2024 8:42 | 0 | 0 |
| 32 | 8/22/2024 8:43 | 0 | 0 |
| 33 | 8/22/2024 8:44 | 0 | 0 |
| 34 | 8/22/2024 8:45 | 0 | 0 |
| 35 | 8/22/2024 8:46 | 0 | 0 |
| 36 | 8/22/2024 8:47 | 0 | 0 |
| 37 | 8/22/2024 8:48 | 0 | 0 |
| 38 | 8/22/2024 8:49 | 0 | 0 |
| 39 | 8/22/2024 8:50 | 0 | 0 |
| 40 | 8/22/2024 8:51 | 0 | 0 |

| | | | |
|---|---|---|---|
| 41 | 8/22/2024 8:52 | 0 | 0 |
| 42 | 8/22/2024 8:53 | 0 | 0 |
| 43 | 8/22/2024 8:54 | 0 | 0 |
| 44 | 8/22/2024 8:55 | 0 | 0 |
| 45 | 8/22/2024 8:56 | 0 | 0 |
| 46 | 8/22/2024 8:57 | 0 | 0 |
| 47 | 8/22/2024 8:58 | 0 | 0 |
| 48 | 8/22/2024 8:59 | 0 | 0 |
| 49 | 8/22/2024 9:00 | 0 | 0 |
| 50 | 8/22/2024 9:01 | 0 | 0 |
| 51 | 8/22/2024 9:02 | 0 | 0 |
| 52 | 8/22/2024 9:03 | 0 | 0 |
| 53 | 8/22/2024 9:04 | 0 | 0 |
| 54 | 8/22/2024 9:05 | 0 | 0 |
| 55 | 8/22/2024 9:06 | 0 | 0 |
| 56 | 8/22/2024 9:07 | 0 | 0 |
| 57 | 8/22/2024 9:08 | 0 | 0 |
| 58 | 8/22/2024 9:09 | 0 | 0 |
| 59 | 8/22/2024 9:10 | 0 | 0 |
| 60 | 8/22/2024 9:11 | 0 | 0 |
| 61 | 8/22/2024 9:12 | 0 | 0 |
| 62 | 8/22/2024 9:13 | 0 | 0 |
| 63 | 8/22/2024 9:14 | 0 | 0 |
| 64 | 8/22/2024 9:15 | 0 | 0 |
| 65 | 8/22/2024 9:16 | 0 | 0 |
| 66 | 8/22/2024 9:17 | 0 | 0 |
| 67 | 8/22/2024 9:18 | 0 | 0 |
| 68 | 8/22/2024 9:19 | 0 | 0 |
| 69 | 8/22/2024 9:20 | 0 | 0 |
| 70 | 8/22/2024 9:21 | 0 | 0 |
| 71 | 8/22/2024 9:22 | 0 | 0 |
| 72 | 8/22/2024 9:23 | 0 | 0 |
| 73 | 8/22/2024 9:24 | 0 | 0 |
| 74 | 8/22/2024 9:25 | 0 | 0 |
| 75 | 8/22/2024 9:26 | 0 | 0 |
| 76 | 8/22/2024 9:27 | 0 | 0 |
| 77 | 8/22/2024 9:28 | 0 | 0 |
| 78 | 8/22/2024 9:29 | 0 | 0 |
| 79 | 8/22/2024 9:30 | 0 | 0 |
| 80 | 8/22/2024 9:31 | 0 | 0 |
| 81 | 8/22/2024 9:32 | 0 | 0 |
| 82 | 8/22/2024 9:33 | 0 | 0 |
| 83 | 8/22/2024 9:34 | 0 | 0 |
| 84 | 8/22/2024 9:35 | 0 | 0 |

| | | | |
|---|---|---|---|
| 85 | 8/22/2024 9:36 | 0 | 0 |
| 86 | 8/22/2024 9:37 | 0 | 0 |
| 87 | 8/22/2024 9:38 | 0 | 0 |
| 88 | 8/22/2024 9:39 | 0 | 0 |
| 89 | 8/22/2024 9:40 | 0 | 0 |
| 90 | 8/22/2024 9:41 | 0 | 0 |
| 91 | 8/22/2024 9:42 | 0 | 0 |
| 92 | 8/22/2024 9:43 | 0 | 0 |
| 93 | 8/22/2024 9:44 | 0 | 0 |
| 94 | 8/22/2024 9:45 | 0 | 0 |
| 95 | 8/22/2024 9:46 | 0 | 0 |
| 96 | 8/22/2024 9:47 | 0 | 0 |
| 97 | 8/22/2024 9:48 | 0 | 0 |
| 98 | 8/22/2024 9:49 | 0 | 0 |
| 99 | 8/22/2024 9:50 | 0 | 0 |
| 100 | 8/22/2024 9:51 | 0 | 0 |
| 101 | 8/22/2024 9:52 | 0 | 0 |
| 102 | 8/22/2024 9:53 | 0 | 0 |
| 103 | 8/22/2024 9:54 | 0 | 0 |
| 104 | 8/22/2024 9:55 | 0 | 0 |
| 105 | 8/22/2024 9:56 | 0 | 0 |
| 106 | 8/22/2024 9:57 | 0 | 0 |
| 107 | 8/22/2024 9:58 | 0 | 0 |
| 108 | 8/22/2024 9:59 | 0 | 0 |
| 109 | 8/22/2024 10:00 | 0 | 0 |
| 110 | 8/22/2024 10:01 | 0 | 0 |
| 111 | 8/22/2024 10:02 | 0 | 0 |
| 112 | 8/22/2024 10:03 | 0 | 0 |
| 113 | 8/22/2024 10:04 | 0 | 0 |
| 114 | 8/22/2024 10:05 | 0 | 0 |
| 115 | 8/22/2024 10:06 | 0 | 0 |
| 116 | 8/22/2024 10:07 | 0 | 0 |
| 117 | 8/22/2024 10:08 | 0 | 0 |
| 118 | 8/22/2024 10:09 | 0 | 0 |
| 119 | 8/22/2024 10:10 | 0 | 0 |
| 120 | 8/22/2024 10:11 | 0 | 0 |
| 121 | 8/22/2024 10:12 | 0 | 0 |
| 122 | 8/22/2024 10:13 | 0 | 0 |
| 123 | 8/22/2024 10:14 | 0 | 0 |
| 124 | 8/22/2024 10:15 | 0 | 0 |
| 125 | 8/22/2024 10:16 | 0 | 0 |
| 126 | 8/22/2024 10:17 | 0 | 0 |
| 127 | 8/22/2024 10:18 | 0 | 0 |
| 128 | 8/22/2024 10:19 | 0 | 0 |

| | | | |
|---|---|---|---|
| 129 | 8/22/2024 10:20 | 0 | 0 |
| 130 | 8/22/2024 10:21 | 0 | 0 |
| 131 | 8/22/2024 10:22 | 0 | 0 |
| 132 | 8/22/2024 10:23 | 0 | 0 |
| 133 | 8/22/2024 10:24 | 0 | 0 |
| 134 | 8/22/2024 10:25 | 0 | 0 |
| 135 | 8/22/2024 10:26 | 0 | 0 |
| 136 | 8/22/2024 10:27 | 0 | 0 |
| 137 | 8/22/2024 10:28 | 0 | 0 |
| 138 | 8/22/2024 10:29 | 0 | 0 |
| 139 | 8/22/2024 10:30 | 0 | 0 |
| 140 | 8/22/2024 10:31 | 0 | 0 |
| 141 | 8/22/2024 10:32 | 0 | 0 |
| 142 | 8/22/2024 10:33 | 0 | 0 |
| 143 | 8/22/2024 10:34 | 0 | 0 |
| 144 | 8/22/2024 10:35 | 0 | 0 |
| 145 | 8/22/2024 10:36 | 0 | 0 |
| 146 | 8/22/2024 10:37 | 0 | 0 |
| 147 | 8/22/2024 10:38 | 0 | 0 |
| 148 | 8/22/2024 10:39 | 0 | 0 |
| 149 | 8/22/2024 10:40 | 0 | 0 |
| 150 | 8/22/2024 10:41 | 0 | 0 |
| 151 | 8/22/2024 10:42 | 0 | 0 |
| 152 | 8/22/2024 10:43 | 0 | 0 |
| 153 | 8/22/2024 10:44 | 0 | 0 |
| 154 | 8/22/2024 10:45 | 0 | 0 |
| 155 | 8/22/2024 10:46 | 0 | 0 |
| 156 | 8/22/2024 10:47 | 0 | 0 |
| 157 | 8/22/2024 10:48 | 0 | 0 |
| 158 | 8/22/2024 10:49 | 0 | 0 |
| 159 | 8/22/2024 10:50 | 0 | 0 |
| 160 | 8/22/2024 10:51 | 0 | 0 |
| 161 | 8/22/2024 10:52 | 0 | 0 |
| 162 | 8/22/2024 10:53 | 0 | 0 |
| 163 | 8/22/2024 10:54 | 0 | 0 |
| 164 | 8/22/2024 10:55 | 0 | 0 |
| 165 | 8/22/2024 10:56 | 0 | 0 |
| 166 | 8/22/2024 10:57 | 0 | 0 |
| 167 | 8/22/2024 10:58 | 0 | 0 |
| 168 | 8/22/2024 10:59 | 0 | 0 |
| 169 | 8/22/2024 11:00 | 0 | 0 |
| 170 | 8/22/2024 11:01 | 0 | 0 |
| 171 | 8/22/2024 11:02 | 0 | 0 |
| 172 | 8/22/2024 11:03 | 0 | 0 |

| | | | |
|---|---|---|---|
| 173 | 8/22/2024 11:04 | 0 | 0 |
| 174 | 8/22/2024 11:05 | 0 | 0 |
| 175 | 8/22/2024 11:06 | 0 | 0 |
| 176 | 8/22/2024 11:07 | 0 | 0 |
| 177 | 8/22/2024 11:08 | 0 | 0 |
| 178 | 8/22/2024 11:09 | 0 | 0 |
| 179 | 8/22/2024 11:10 | 0 | 0 |
| 180 | 8/22/2024 11:11 | 0 | 0 |
| 181 | 8/22/2024 11:12 | 0 | 0 |
| 182 | 8/22/2024 11:13 | 0 | 0 |
| 183 | 8/22/2024 11:14 | 0 | 0 |
| 184 | 8/22/2024 11:15 | 0 | 0 |
| 185 | 8/22/2024 11:16 | 0 | 0 |
| 186 | 8/22/2024 11:17 | 0 | 0 |
| 187 | 8/22/2024 11:18 | 0 | 0 |
| 188 | 8/22/2024 11:19 | 0 | 0 |
| 189 | 8/22/2024 11:20 | 0 | 0 |
| 190 | 8/22/2024 11:21 | 0 | 0 |
| 191 | 8/22/2024 11:22 | 0 | 0 |
| 192 | 8/22/2024 11:23 | 0 | 0 |
| 193 | 8/22/2024 11:24 | 0 | 0 |
| 194 | 8/22/2024 11:25 | 0 | 0 |
| 195 | 8/22/2024 11:26 | 0 | 0 |
| 196 | 8/22/2024 11:27 | 0 | 0 |
| 197 | 8/22/2024 11:28 | 0 | 0 |
| 198 | 8/22/2024 11:29 | 0 | 0 |
| 199 | 8/22/2024 11:30 | 0 | 0 |
| 200 | 8/22/2024 11:31 | 0 | 0 |
| 201 | 8/22/2024 11:32 | 0 | 0 |
| 202 | 8/22/2024 11:33 | 0 | 0 |
| 203 | 8/22/2024 11:34 | 0 | 0 |
| 204 | 8/22/2024 11:35 | 0 | 0 |
| 205 | 8/22/2024 11:36 | 0 | 0 |
| 206 | 8/22/2024 11:37 | 0 | 0 |
| 207 | 8/22/2024 11:38 | 0 | 0 |
| 208 | 8/22/2024 11:39 | 0 | 0 |
| 209 | 8/22/2024 11:40 | 0 | 0 |
| 210 | 8/22/2024 11:41 | 0 | 0 |
| 211 | 8/22/2024 11:42 | 0 | 0 |
| 212 | 8/22/2024 11:43 | 0 | 0 |
| 213 | 8/22/2024 11:44 | 0 | 0 |
| 214 | 8/22/2024 11:45 | 0 | 0 |
| 215 | 8/22/2024 11:46 | 0 | 0 |
| 216 | 8/22/2024 11:47 | 0 | 0 |

| | | | |
|---|---|---|---|
| 217 | 8/22/2024 11:48 | 0 | 0 |
| 218 | 8/22/2024 11:49 | 0 | 0 |
| 219 | 8/22/2024 11:50 | 0 | 0 |
| 220 | 8/22/2024 11:51 | 0 | 0 |
| 221 | 8/22/2024 11:52 | 0 | 0 |
| 222 | 8/22/2024 11:53 | 0 | 0 |
| 223 | 8/22/2024 11:54 | 0 | 0 |
| 224 | 8/22/2024 11:55 | 0 | 0 |
| 225 | 8/22/2024 11:56 | 0 | 0 |
| 226 | 8/22/2024 11:57 | 0 | 0 |
| 227 | 8/22/2024 11:58 | 0 | 0 |
| 228 | 8/22/2024 11:59 | 0 | 0 |
| 229 | 8/22/2024 12:00 | 0 | 0 |
| 230 | 8/22/2024 12:01 | 0 | 0 |
| 231 | 8/22/2024 12:02 | 0 | 0 |
| 232 | 8/22/2024 12:03 | 0 | 0 |
| 233 | 8/22/2024 12:04 | 0 | 0 |
| 234 | 8/22/2024 12:05 | 0 | 0 |
| 235 | 8/22/2024 12:06 | 0 | 0 |
| 236 | 8/22/2024 12:07 | 0 | 0 |
| 237 | 8/22/2024 12:08 | 0 | 0 |
| 238 | 8/22/2024 12:09 | 0 | 0 |
| 239 | 8/22/2024 12:10 | 0 | 0 |
| 240 | 8/22/2024 12:11 | 0 | 0 |
| 241 | 8/22/2024 12:12 | 0 | 0 |
| 242 | 8/22/2024 12:13 | 0 | 0 |
| 243 | 8/22/2024 12:14 | 0 | 0 |
| 244 | 8/22/2024 12:15 | 0 | 0 |
| 245 | 8/22/2024 12:16 | 0 | 0 |
| 246 | 8/22/2024 12:17 | 0 | 0 |
| 247 | 8/22/2024 12:18 | 0 | 0 |
| 248 | 8/22/2024 12:19 | 0 | 0 |
| 249 | 8/22/2024 12:20 | 0 | 0 |
| 250 | 8/22/2024 12:21 | 0 | 0 |
| 251 | 8/22/2024 12:22 | 0 | 0 |
| 252 | 8/22/2024 12:23 | 0 | 0 |
| 253 | 8/22/2024 12:24 | 0 | 0 |
| 254 | 8/22/2024 12:25 | 0 | 0 |
| 255 | 8/22/2024 12:26 | 0 | 0 |
| 256 | 8/22/2024 12:27 | 0 | 0 |
| 257 | 8/22/2024 12:28 | 0 | 0 |
| 258 | 8/22/2024 12:29 | 0 | 0 |
| 259 | 8/22/2024 12:30 | 0 | 0 |
| 260 | 8/22/2024 12:31 | 0 | 0 |

| | | | |
|---|---|---|---|
| 261 | 8/22/2024 12:32 | 0 | 0 |
| 262 | 8/22/2024 12:33 | 0 | 0 |
| 263 | 8/22/2024 12:34 | 0 | 0 |
| 264 | 8/22/2024 12:35 | 0 | 0 |
| 265 | 8/22/2024 12:36 | 0 | 0 |
| 266 | 8/22/2024 12:37 | 0 | 0 |
| 267 | 8/22/2024 12:38 | 0 | 0 |
| 268 | 8/22/2024 12:39 | 0 | 0 |
| 269 | 8/22/2024 12:40 | 0 | 0 |
| 270 | 8/22/2024 12:41 | 0 | 0 |
| 271 | 8/22/2024 12:42 | 0 | 0 |
| 272 | 8/22/2024 12:43 | 0 | 0 |
| 273 | 8/22/2024 12:44 | 0 | 0 |
| 274 | 8/22/2024 12:45 | 0 | 0 |
| 275 | 8/22/2024 12:46 | 0 | 0 |
| 276 | 8/22/2024 12:47 | 0 | 0 |
| 277 | 8/22/2024 12:48 | 0 | 0 |
| 278 | 8/22/2024 12:49 | 0 | 0 |
| 279 | 8/22/2024 12:50 | 0 | 0 |
| 280 | 8/22/2024 12:51 | 0 | 0 |
| 281 | 8/22/2024 12:52 | 0 | 0 |
| 282 | 8/22/2024 12:53 | 0 | 0 |
| 283 | 8/22/2024 12:54 | 0 | 0 |
| 284 | 8/22/2024 12:55 | 0 | 0 |
| 285 | 8/22/2024 12:56 | 0 | 0 |
| 286 | 8/22/2024 12:57 | 0 | 0 |
| 287 | 8/22/2024 12:58 | 0 | 0 |
| 288 | 8/22/2024 12:59 | 0 | 0 |
| 289 | 8/22/2024 13:00 | 0 | 0 |
| 290 | 8/22/2024 13:01 | 0 | 0 |
| 291 | 8/22/2024 13:02 | 0 | 0 |
| 292 | 8/22/2024 13:03 | 0 | 0 |
| 293 | 8/22/2024 13:04 | 0 | 0 |
| 294 | 8/22/2024 13:05 | 0 | 0 |
| 295 | 8/22/2024 13:06 | 0 | 0 |
| 296 | 8/22/2024 13:07 | 0 | 0 |
| 297 | 8/22/2024 13:08 | 0 | 0 |
| 298 | 8/22/2024 13:09 | 0 | 0 |
| 299 | 8/22/2024 13:10 | 0 | 0 |
| 300 | 8/22/2024 13:11 | 0 | 0 |
| 301 | 8/22/2024 13:12 | 0 | 0 |
| 302 | 8/22/2024 13:13 | 0 | 0 |
| 303 | 8/22/2024 13:14 | 0 | 0 |
| 304 | 8/22/2024 13:15 | 0 | 0 |

| | | | |
|---|---|---|---|
| 305 | 8/22/2024 13:16 | 0 | 0 |
| 306 | 8/22/2024 13:17 | 0 | 0 |
| 307 | 8/22/2024 13:18 | 0 | 0 |
| 308 | 8/22/2024 13:19 | 0 | 0 |
| 309 | 8/22/2024 13:20 | 0 | 0 |
| 310 | 8/22/2024 13:21 | 0 | 0 |
| 311 | 8/22/2024 13:22 | 0 | 0 |
| 312 | 8/22/2024 13:23 | 0 | 0 |
| 313 | 8/22/2024 13:24 | 0 | 0 |
| 314 | 8/22/2024 13:25 | 0 | 0 |
| 315 | 8/22/2024 13:26 | 0 | 0 |
| 316 | 8/22/2024 13:27 | 0 | 0 |
| 317 | 8/22/2024 13:28 | 0 | 0 |
| 318 | 8/22/2024 13:29 | 0 | 0 |
| 319 | 8/22/2024 13:30 | 0 | 0 |
| 320 | 8/22/2024 13:31 | 0 | 0 |
| 321 | 8/22/2024 13:32 | 0 | 0 |
| 322 | 8/22/2024 13:33 | 0 | 0 |
| 323 | 8/22/2024 13:34 | 0 | 0 |
| 324 | 8/22/2024 13:35 | 0 | 0 |
| 325 | 8/22/2024 13:36 | 0 | 0 |
| 326 | 8/22/2024 13:37 | 0 | 0 |
| 327 | 8/22/2024 13:38 | 0 | 0 |
| 328 | 8/22/2024 13:39 | 0 | 0 |
| 329 | 8/22/2024 13:40 | 0 | 0 |
| 330 | 8/22/2024 13:41 | 0 | 0 |
| 331 | 8/22/2024 13:42 | 0 | 0 |
| 332 | 8/22/2024 13:43 | 0 | 0 |
| 333 | 8/22/2024 13:44 | 0 | 0 |
| 334 | 8/22/2024 13:45 | 0 | 0 |
| 335 | 8/22/2024 13:46 | 0 | 0 |
| 336 | 8/22/2024 13:47 | 0 | 0 |
| 337 | 8/22/2024 13:48 | 0 | 0 |
| 338 | 8/22/2024 13:49 | 0 | 0 |
| 339 | 8/22/2024 13:50 | 0 | 0 |
| 340 | 8/22/2024 13:51 | 0 | 0 |
| 341 | 8/22/2024 13:52 | 0 | 0 |
| 342 | 8/22/2024 13:53 | 0 | 0 |
| 343 | 8/22/2024 13:54 | 0 | 0 |
| 344 | 8/22/2024 13:55 | 0 | 0 |
| 345 | 8/22/2024 13:56 | 0 | 0 |
| 346 | 8/22/2024 13:57 | 0 | 0 |
| 347 | 8/22/2024 13:58 | 0 | 0 |
| 348 | 8/22/2024 13:59 | 0 | 0 |

| | | | |
|---|---|---|---|
| 349 | 8/22/2024 14:00 | 0 | 0 |
| 350 | 8/22/2024 14:01 | 0 | 0 |
| 351 | 8/22/2024 14:02 | 0 | 0 |
| 352 | 8/22/2024 14:03 | 0 | 0 |
| 353 | 8/22/2024 14:04 | 0 | 0 |
| 354 | 8/22/2024 14:05 | 0 | 0 |
| 355 | 8/22/2024 14:06 | 0 | 0 |
| 356 | 8/22/2024 14:07 | 0 | 0 |
| 357 | 8/22/2024 14:08 | 0 | 0 |
| 358 | 8/22/2024 14:09 | 0 | 0 |
| 359 | 8/22/2024 14:10 | 0 | 0 |
| 360 | 8/22/2024 14:11 | 0 | 0 |
| 361 | 8/22/2024 14:12 | 0 | 0 |
| 362 | 8/22/2024 14:13 | 0 | 0 |
| 363 | 8/22/2024 14:14 | 0 | 0 |
| 364 | 8/22/2024 14:15 | 0 | 0 |
| 365 | 8/22/2024 14:16 | 0 | 0 |
| 366 | 8/22/2024 14:17 | 0 | 0 |
| 367 | 8/22/2024 14:18 | 0 | 0 |
| 368 | 8/22/2024 14:19 | 0 | 0 |
| 369 | 8/22/2024 14:20 | 0 | 0 |
| 370 | 8/22/2024 14:21 | 0 | 0 |
| 371 | 8/22/2024 14:22 | 0 | 0 |
| 372 | 8/22/2024 14:23 | 0 | 0 |
| 373 | 8/22/2024 14:24 | 0 | 0 |
| 374 | 8/22/2024 14:25 | 0 | 0 |
| 375 | 8/22/2024 14:26 | 0 | 0 |
| 376 | 8/22/2024 14:27 | 0 | 0 |
| 377 | 8/22/2024 14:28 | 0 | 0 |
| 378 | 8/22/2024 14:29 | 0 | 0 |
| 379 | 8/22/2024 14:30 | 0 | 0 |
| 380 | 8/22/2024 14:31 | 0 | 0 |
| 381 | 8/22/2024 14:32 | 0 | 0 |
| 382 | 8/22/2024 14:33 | 0 | 0 |
| 383 | 8/22/2024 14:34 | 0 | 0 |
| 384 | 8/22/2024 14:35 | 0 | 0 |
| 385 | 8/22/2024 14:36 | 0 | 0 |
| 386 | 8/22/2024 14:37 | 0 | 0 |
| 387 | 8/22/2024 14:38 | 0 | 0 |
| 388 | 8/22/2024 14:39 | 0 | 0 |
| 389 | 8/22/2024 14:40 | 0 | 0 |
| 390 | 8/22/2024 14:41 | 0 | 0 |
| 391 | 8/22/2024 14:42 | 0 | 0 |
| 392 | 8/22/2024 14:43 | 0 | 0 |

| | | | |
|---|---|---|---|
| 393 | 8/22/2024 14:44 | 0 | 0 |
| 394 | 8/22/2024 14:45 | 0 | 0 |
| 395 | 8/22/2024 14:46 | 0 | 0 |
| 396 | 8/22/2024 14:47 | 0 | 0 |
| 397 | 8/22/2024 14:48 | 0 | 0 |
| 398 | 8/22/2024 14:49 | 0 | 0 |
| 399 | 8/22/2024 14:50 | 0 | 0 |
| 400 | 8/22/2024 14:51 | 0 | 0 |
| 401 | 8/22/2024 14:52 | 0 | 0 |
| 402 | 8/22/2024 14:53 | 0 | 0 |
| 403 | 8/22/2024 14:54 | 0 | 0 |
| 404 | 8/22/2024 14:55 | 0 | 0 |
| 405 | 8/22/2024 14:56 | 0 | 0 |
| 406 | 8/22/2024 14:57 | 0 | 0 |
| 407 | 8/22/2024 14:58 | 0 | 0 |
| 408 | 8/22/2024 14:59 | 0 | 0 |
| 409 | 8/22/2024 15:00 | 0 | 0 |
| 410 | 8/22/2024 15:01 | 0 | 0 |
| 411 | 8/22/2024 15:02 | 0 | 0 |
| 412 | 8/22/2024 15:03 | 0 | 0 |
| 413 | 8/22/2024 15:04 | 0 | 0 |
| 414 | 8/22/2024 15:05 | 0 | 0 |
| 415 | 8/22/2024 15:06 | 0 | 0 |
| 416 | 8/22/2024 15:07 | 0 | 0 |
| 417 | 8/22/2024 15:08 | 0 | 0 |
| 418 | 8/22/2024 15:09 | 0 | 0 |
| 419 | 8/22/2024 15:10 | 0 | 0 |
| 420 | 8/22/2024 15:11 | 0 | 0 |
| 421 | 8/22/2024 15:12 | 0 | 0 |
| 422 | 8/22/2024 15:13 | 0 | 0 |
| 423 | 8/22/2024 15:14 | 0 | 0 |
| 424 | 8/22/2024 15:15 | 0 | 0 |
| 425 | 8/22/2024 15:16 | 0 | 0 |
| 426 | 8/22/2024 15:17 | 0 | 0 |
| 427 | 8/22/2024 15:18 | 0 | 0 |
| 428 | 8/22/2024 15:19 | 0 | 0 |
| 429 | 8/22/2024 15:20 | 0 | 0 |
| 430 | 8/22/2024 15:21 | 0 | 0 |
| 431 | 8/22/2024 15:22 | 0 | 0 |
| 432 | 8/22/2024 15:23 | 0 | 0 |
| 433 | 8/22/2024 15:24 | 0 | 0 |
| 434 | 8/22/2024 15:25 | 0 | 0 |
| 435 | 8/22/2024 15:26 | 0 | 0 |
| 436 | 8/22/2024 15:27 | 0 | 0 |

| | | | |
|---|---|---|---|
| 437 | 8/22/2024 15:28 | 0 | 0 |
| 438 | 8/22/2024 15:29 | 0 | 0 |
| 439 | 8/22/2024 15:30 | 0 | 0 |
| 440 | 8/22/2024 15:31 | 0 | 0 |
| 441 | 8/22/2024 15:32 | 0 | 0 |
| 442 | 8/22/2024 15:33 | 0 | 0 |
| 443 | 8/22/2024 15:34 | 0 | 0 |
| 444 | 8/22/2024 15:35 | 0 | 0 |
| 445 | 8/22/2024 15:36 | 0 | 0 |
| 446 | 8/22/2024 15:37 | 0 | 0 |
| 447 | 8/22/2024 15:38 | 0 | 0 |
| 448 | 8/22/2024 15:39 | 0 | 0 |
| 449 | 8/22/2024 15:40 | 0 | 0 |
| 450 | 8/22/2024 15:41 | 0 | 0 |
| 451 | 8/22/2024 15:42 | 0 | 0 |
| 452 | 8/22/2024 15:43 | 0 | 0 |
| 453 | 8/22/2024 15:44 | 0 | 0 |
| 454 | 8/22/2024 15:45 | 0 | 0 |
| 455 | 8/22/2024 15:46 | 0 | 0 |
| 456 | 8/22/2024 15:47 | 0 | 0 |
| 457 | 8/22/2024 15:48 | 0 | 0 |
| 458 | 8/22/2024 15:49 | 0 | 0 |
| 459 | 8/22/2024 15:50 | 0 | 0 |
| 460 | 8/22/2024 15:51 | 0 | 0 |
| 461 | 8/22/2024 15:52 | 0 | 0 |
| 462 | 8/22/2024 15:53 | 0 | 0 |
| 463 | 8/22/2024 15:54 | 0 | 0 |
| 464 | 8/22/2024 15:55 | 0 | 0 |
| 465 | 8/22/2024 15:56 | 0 | 0 |
| 466 | 8/22/2024 15:57 | 0 | 0 |
| 467 | 8/22/2024 15:58 | 0 | 0 |
| 468 | 8/22/2024 15:59 | 0 | 0 |
| 469 | 8/22/2024 16:00 | 0 | 0 |
| 470 | 8/22/2024 16:01 | 0 | 0 |
| 471 | 8/22/2024 16:02 | 0 | 0 |
| 472 | 8/22/2024 16:03 | 0 | 0 |
| 473 | 8/22/2024 16:04 | 0 | 0 |
| 474 | 8/22/2024 16:05 | 0 | 0 |
| 475 | 8/22/2024 16:06 | 0 | 0 |
| 476 | 8/22/2024 16:07 | 0 | 0 |
| 477 | 8/22/2024 16:08 | 0 | 0 |
| 478 | 8/22/2024 16:09 | 0 | 0 |
| 479 | 8/22/2024 16:10 | 0 | 0 |
| 480 | 8/22/2024 16:11 | 0 | 0 |

| | | | |
|---|---|---|---|
| 481 | 8/22/2024 16:12 | 0 | 0 |
| 482 | 8/22/2024 16:13 | 0 | 0 |
| 483 | 8/22/2024 16:14 | 0 | 0 |
| 484 | 8/22/2024 16:15 | 0 | 0 |
| 485 | 8/22/2024 16:16 | 0 | 0 |
| 486 | 8/22/2024 16:17 | 0 | 0 |
| 487 | 8/22/2024 16:18 | 0 | 0 |
| 488 | 8/22/2024 16:19 | 0 | 0 |
| 489 | 8/22/2024 16:20 | 0 | 0 |
| 490 | 8/22/2024 16:21 | 0 | 0 |
| 491 | 8/22/2024 16:22 | 0 | 0 |
| 492 | 8/22/2024 16:23 | 0 | 0 |
| 493 | 8/22/2024 16:24 | 0 | 0 |
| 494 | 8/22/2024 16:25 | 0 | 0 |
| 495 | 8/22/2024 16:26 | 0 | 0 |
| 496 | 8/22/2024 16:27 | 0 | 0 |
| 497 | 8/22/2024 16:28 | 0 | 0 |
| 498 | 8/22/2024 16:29 | 0 | 0 |
| 499 | 8/22/2024 16:30 | 0 | 0 |
| 500 | 8/22/2024 16:31 | 0 | 0 |
| 501 | 8/22/2024 16:32 | 0 | 0 |
| 502 | 8/22/2024 16:33 | 0 | 0 |
| 503 | 8/22/2024 16:34 | 0 | 0 |
| 504 | 8/22/2024 16:35 | 0 | 0 |
| 505 | 8/22/2024 16:36 | 0 | 0 |
| 506 | 8/22/2024 16:37 | 0 | 0 |
| 507 | 8/22/2024 16:38 | 0 | 0 |
| 508 | 8/22/2024 16:39 | 0 | 0 |
| 509 | 8/22/2024 16:40 | 0 | 0 |
| 510 | 8/22/2024 16:41 | 0 | 0 |
| 511 | 8/22/2024 16:42 | 0 | 0 |
| 512 | 8/22/2024 16:43 | 0 | 0 |
| 513 | 8/22/2024 16:44 | 0 | 0 |
| 514 | 8/22/2024 16:45 | 0 | 0 |
| 515 | 8/22/2024 16:46 | 0 | 0 |
| 516 | 8/22/2024 16:47 | 0 | 0 |
| 517 | 8/22/2024 16:48 | 0 | 0 |
| 518 | 8/22/2024 16:49 | 0 | 0 |
| 519 | 8/22/2024 16:50 | 0 | 0 |
| 520 | 8/22/2024 16:51 | 0 | 0 |
| 521 | 8/22/2024 16:52 | 0 | 0 |
| 522 | 8/22/2024 16:53 | 0 | 0 |
| 523 | 8/22/2024 16:54 | 0 | 0 |
| 524 | 8/22/2024 16:55 | 0 | 0 |

| | | | |
|---|---|---|---|
| 525 | 8/22/2024 16:56 | 0 | 0 |
| 526 | 8/22/2024 16:57 | 0 | 0 |
| 527 | 8/22/2024 16:58 | 0 | 0 |
| 528 | 8/22/2024 16:59 | 0 | 0 |
| 529 | 8/22/2024 17:00 | 0 | 0 |
| 530 | 8/22/2024 17:01 | 0 | 0 |
| 531 | 8/22/2024 17:02 | 0 | 0 |
| 532 | 8/22/2024 17:03 | 0 | 0 |
| 533 | 8/22/2024 17:04 | 0 | 0 |
| 534 | 8/22/2024 17:05 | 0 | 0 |
| 535 | 8/22/2024 17:06 | 0 | 0 |
| 536 | 8/22/2024 17:07 | 0 | 0 |
| 537 | 8/22/2024 17:08 | 0 | 0 |
| 538 | 8/22/2024 17:09 | 0 | 0 |
| 539 | 8/22/2024 17:10 | 0 | 0 |
| 540 | 8/22/2024 17:11 | 0 | 0 |
| 541 | 8/22/2024 17:12 | 0 | 0 |
| 542 | 8/22/2024 17:13 | 0 | 0 |
| 543 | 8/22/2024 17:14 | 0 | 0 |
| 544 | 8/22/2024 17:15 | 0 | 0 |
| 545 | 8/22/2024 17:16 | 0 | 0 |
| 546 | 8/22/2024 17:17 | 0 | 0 |
| 547 | 8/22/2024 17:18 | 0 | 0 |
| 548 | 8/22/2024 17:19 | 0 | 0 |
| 549 | 8/22/2024 17:20 | 0 | 0 |
| 550 | 8/22/2024 17:21 | 0 | 0 |
| 551 | 8/22/2024 17:22 | 0 | 0 |
| 552 | 8/22/2024 17:23 | 0 | 0 |
| 553 | 8/22/2024 17:24 | 0 | 0 |
| 554 | 8/22/2024 17:25 | 0 | 0 |
| 555 | 8/22/2024 17:26 | 0 | 0 |
| 556 | 8/22/2024 17:27 | 0 | 0 |
| 557 | 8/22/2024 17:28 | 0 | 0 |
| 558 | 8/22/2024 17:29 | 0 | 0 |
| 559 | 8/22/2024 17:30 | 0 | 0 |
| 560 | 8/22/2024 17:31 | 0 | 0 |
| 561 | 8/22/2024 17:32 | 0 | 0 |
| 562 | 8/22/2024 17:33 | 0 | 0 |
| 563 | 8/22/2024 17:34 | 0 | 0 |
| 564 | 8/22/2024 17:35 | 0 | 0 |
| 565 | 8/22/2024 17:36 | 0 | 0 |
| 566 | 8/22/2024 17:37 | 0 | 0 |
| 567 | 8/22/2024 17:38 | 0 | 0 |
| 568 | 8/22/2024 17:39 | 0 | 0 |

| | | | |
|---|---|---|---|
| 569 | 8/22/2024 17:40 | 0 | 0 |
| 570 | 8/22/2024 17:41 | 0 | 0 |
| 571 | 8/22/2024 17:42 | 0 | 0 |
| 572 | 8/22/2024 17:43 | 0 | 0 |
| 573 | 8/22/2024 17:44 | 0 | 0 |
| 574 | 8/22/2024 17:45 | 0 | 0 |
| 575 | 8/22/2024 17:46 | 0 | 0 |
| 576 | 8/22/2024 17:47 | 0 | 0 |
| 577 | 8/22/2024 17:48 | 0 | 0 |
| 578 | 8/22/2024 17:49 | 0 | 0 |
| 579 | 8/22/2024 17:50 | 0 | 0 |
| 580 | 8/22/2024 17:51 | 0 | 0 |
| 581 | 8/22/2024 17:52 | 0 | 0 |
| 582 | 8/22/2024 17:53 | 0 | 0 |

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24/08/23 08:16

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Summary

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| | |
|---|---|
| Unit Name | MiniRAE 3000(PGM-7320) |
| Unit SN | 592-904349 |
| Unit Firmware Ver | V2.22A |

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| | |
|---|---|
| Running Mode | Hygiene Mode |
| Datalog Mode | Auto |
| Diagnostic Mode | No |
| Stop Reason | Power Down |

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| | |
|---|---|
| Site ID | 1 |
| User ID | 1 |

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| | |
|---|---|
| Begin | 8/23/2024 8:16 |
| End | 8/23/2024 14:37 |
| Sample Period(s) | 60 |
| Number of Records | 381 |

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| | |
|---|---|
| Sensor | PID(ppm) |
| Sensor SN | S023030247C5 |
| Measure Type | Min; Avg; Max; Real |
| Span | 100 |
| Span 2 | 1000 |
| Low Alarm | 50 |
| High Alarm | 100 |
| Over Alarm | 15000 |

Former NOW Corporation Site
NYSDEC Site No. 314008

Upwind PID Data

| | |
|---|---|
| STEL Alarm | 25 |
| TWA Alarm | 10 |
| Measurement Gas | Isobutylene |
| Calibration Time | 8/13/2024 10:27 |
| Peak | 0.2 |
| Min | 0 |
| Average | 0 |

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Datalog

| | | PID(ppm) | PID(ppm) | PID(ppm) | PID(ppm) |
|---|---|---|---|---|---|
| Index | Date/Time | (Min) | (Avg) | (Max) | (Real) |
| 1 | 8/23/2024 8:17 | 0 | 0 | 0 | 0 |
| 2 | 8/23/2024 8:18 | 0 | 0 | 0 | 0 |
| 3 | 8/23/2024 8:19 | 0 | 0 | 0 | 0 |
| 4 | 8/23/2024 8:20 | 0 | 0 | 0 | 0 |
| 5 | 8/23/2024 8:21 | 0 | 0 | 0 | 0 |
| 6 | 8/23/2024 8:22 | 0 | 0 | 0 | 0 |
| 7 | 8/23/2024 8:23 | 0 | 0 | 0 | 0 |
| 8 | 8/23/2024 8:24 | 0 | 0 | 0 | 0 |
| 9 | 8/23/2024 8:25 | 0 | 0 | 0 | 0 |
| 10 | 8/23/2024 8:26 | 0 | 0 | 0 | 0 |
| 11 | 8/23/2024 8:27 | 0 | 0 | 0 | 0 |
| 12 | 8/23/2024 8:28 | 0 | 0 | 0 | 0 |
| 13 | 8/23/2024 8:29 | 0 | 0 | 0 | 0 |
| 14 | 8/23/2024 8:30 | 0 | 0 | 0 | 0 |
| 15 | 8/23/2024 8:31 | 0 | 0 | 0 | 0 |
| 16 | 8/23/2024 8:32 | 0 | 0 | 0 | 0 |
| 17 | 8/23/2024 8:33 | 0 | 0 | 0 | 0 |
| 18 | 8/23/2024 8:34 | 0 | 0 | 0 | 0 |
| 19 | 8/23/2024 8:35 | 0 | 0 | 0 | 0 |
| 20 | 8/23/2024 8:36 | 0 | 0 | 0 | 0 |
| 21 | 8/23/2024 8:37 | 0 | 0 | 0 | 0 |
| 22 | 8/23/2024 8:38 | 0 | 0 | 0 | 0 |
| 23 | 8/23/2024 8:39 | 0 | 0 | 0 | 0 |
| 24 | 8/23/2024 8:40 | 0 | 0 | 0 | 0 |
| 25 | 8/23/2024 8:41 | 0 | 0 | 0 | 0 |
| 26 | 8/23/2024 8:42 | 0 | 0 | 0 | 0 |
| 27 | 8/23/2024 8:43 | 0 | 0 | 0 | 0 |
| 28 | 8/23/2024 8:44 | 0 | 0 | 0 | 0 |
| 29 | 8/23/2024 8:45 | 0 | 0 | 0 | 0 |
| 30 | 8/23/2024 8:46 | 0 | 0 | 0 | 0 |
| 31 | 8/23/2024 8:47 | 0 | 0 | 0 | 0 |
| 32 | 8/23/2024 8:48 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 33 | 8/23/2024 8:49 | 0 | 0 | 0 | 0 |
| 34 | 8/23/2024 8:50 | 0 | 0 | 0 | 0 |
| 35 | 8/23/2024 8:51 | 0 | 0 | 0 | 0 |
| 36 | 8/23/2024 8:52 | 0 | 0 | 0 | 0 |
| 37 | 8/23/2024 8:53 | 0 | 0 | 0 | 0 |
| 38 | 8/23/2024 8:54 | 0 | 0 | 0 | 0 |
| 39 | 8/23/2024 8:55 | 0 | 0 | 0 | 0 |
| 40 | 8/23/2024 8:56 | 0 | 0 | 0 | 0 |
| 41 | 8/23/2024 8:57 | 0 | 0 | 0 | 0 |
| 42 | 8/23/2024 8:58 | 0 | 0 | 0 | 0 |
| 43 | 8/23/2024 8:59 | 0 | 0 | 0 | 0 |
| 44 | 8/23/2024 9:00 | 0 | 0 | 0 | 0 |
| 45 | 8/23/2024 9:01 | 0 | 0 | 0 | 0 |
| 46 | 8/23/2024 9:02 | 0 | 0 | 0 | 0 |
| 47 | 8/23/2024 9:03 | 0 | 0 | 0 | 0 |
| 48 | 8/23/2024 9:04 | 0 | 0 | 0 | 0 |
| 49 | 8/23/2024 9:05 | 0 | 0 | 0 | 0 |
| 50 | 8/23/2024 9:06 | 0 | 0 | 0 | 0 |
| 51 | 8/23/2024 9:07 | 0 | 0 | 0 | 0 |
| 52 | 8/23/2024 9:08 | 0 | 0 | 0 | 0 |
| 53 | 8/23/2024 9:09 | 0 | 0 | 0 | 0 |
| 54 | 8/23/2024 9:10 | 0 | 0 | 0 | 0 |
| 55 | 8/23/2024 9:11 | 0 | 0 | 0 | 0 |
| 56 | 8/23/2024 9:12 | 0 | 0 | 0 | 0 |
| 57 | 8/23/2024 9:13 | 0 | 0 | 0 | 0 |
| 58 | 8/23/2024 9:14 | 0 | 0 | 0 | 0 |
| 59 | 8/23/2024 9:15 | 0 | 0 | 0 | 0 |
| 60 | 8/23/2024 9:16 | 0 | 0 | 0 | 0 |
| 61 | 8/23/2024 9:17 | 0 | 0 | 0 | 0 |
| 62 | 8/23/2024 9:18 | 0 | 0 | 0 | 0 |
| 63 | 8/23/2024 9:19 | 0 | 0 | 0 | 0 |
| 64 | 8/23/2024 9:20 | 0 | 0 | 0 | 0 |
| 65 | 8/23/2024 9:21 | 0 | 0 | 0 | 0 |
| 66 | 8/23/2024 9:22 | 0 | 0 | 0 | 0 |
| 67 | 8/23/2024 9:23 | 0 | 0 | 0 | 0 |
| 68 | 8/23/2024 9:24 | 0 | 0 | 0 | 0 |
| 69 | 8/23/2024 9:25 | 0 | 0 | 0 | 0 |
| 70 | 8/23/2024 9:26 | 0 | 0 | 0 | 0 |
| 71 | 8/23/2024 9:27 | 0 | 0 | 0 | 0 |
| 72 | 8/23/2024 9:28 | 0 | 0 | 0 | 0 |
| 73 | 8/23/2024 9:29 | 0 | 0 | 0 | 0 |
| 74 | 8/23/2024 9:30 | 0 | 0 | 0 | 0 |
| 75 | 8/23/2024 9:31 | 0 | 0 | 0 | 0 |
| 76 | 8/23/2024 9:32 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 77 | 8/23/2024 9:33 | 0 | 0 | 0 | 0 |
| 78 | 8/23/2024 9:34 | 0 | 0 | 0 | 0 |
| 79 | 8/23/2024 9:35 | 0 | 0 | 0 | 0 |
| 80 | 8/23/2024 9:36 | 0 | 0 | 0 | 0 |
| 81 | 8/23/2024 9:37 | 0 | 0 | 0 | 0 |
| 82 | 8/23/2024 9:38 | 0 | 0 | 0 | 0 |
| 83 | 8/23/2024 9:39 | 0 | 0 | 0 | 0 |
| 84 | 8/23/2024 9:40 | 0 | 0 | 0 | 0 |
| 85 | 8/23/2024 9:41 | 0 | 0 | 0 | 0 |
| 86 | 8/23/2024 9:42 | 0 | 0 | 0 | 0 |
| 87 | 8/23/2024 9:43 | 0 | 0 | 0 | 0 |
| 88 | 8/23/2024 9:44 | 0 | 0 | 0 | 0 |
| 89 | 8/23/2024 9:45 | 0 | 0 | 0 | 0 |
| 90 | 8/23/2024 9:46 | 0 | 0 | 0 | 0 |
| 91 | 8/23/2024 9:47 | 0 | 0 | 0 | 0 |
| 92 | 8/23/2024 9:48 | 0 | 0 | 0 | 0 |
| 93 | 8/23/2024 9:49 | 0 | 0 | 0 | 0 |
| 94 | 8/23/2024 9:50 | 0 | 0 | 0 | 0 |
| 95 | 8/23/2024 9:51 | 0 | 0 | 0 | 0 |
| 96 | 8/23/2024 9:52 | 0 | 0 | 0 | 0 |
| 97 | 8/23/2024 9:53 | 0 | 0 | 0 | 0 |
| 98 | 8/23/2024 9:54 | 0 | 0 | 0 | 0 |
| 99 | 8/23/2024 9:55 | 0 | 0 | 0 | 0 |
| 100 | 8/23/2024 9:56 | 0 | 0 | 0 | 0 |
| 101 | 8/23/2024 9:57 | 0 | 0 | 0 | 0 |
| 102 | 8/23/2024 9:58 | 0 | 0 | 0 | 0 |
| 103 | 8/23/2024 9:59 | 0 | 0 | 0 | 0 |
| 104 | 8/23/2024 10:00 | 0 | 0 | 0 | 0 |
| 105 | 8/23/2024 10:01 | 0 | 0 | 0 | 0 |
| 106 | 8/23/2024 10:02 | 0 | 0 | 0 | 0 |
| 107 | 8/23/2024 10:03 | 0 | 0 | 0 | 0 |
| 108 | 8/23/2024 10:04 | 0 | 0 | 0 | 0 |
| 109 | 8/23/2024 10:05 | 0 | 0 | 0 | 0 |
| 110 | 8/23/2024 10:06 | 0 | 0 | 0 | 0 |
| 111 | 8/23/2024 10:07 | 0 | 0 | 0 | 0 |
| 112 | 8/23/2024 10:08 | 0 | 0 | 0 | 0 |
| 113 | 8/23/2024 10:09 | 0 | 0 | 0 | 0 |
| 114 | 8/23/2024 10:10 | 0 | 0 | 0 | 0 |
| 115 | 8/23/2024 10:11 | 0 | 0 | 0 | 0 |
| 116 | 8/23/2024 10:12 | 0 | 0 | 0 | 0 |
| 117 | 8/23/2024 10:13 | 0 | 0 | 0 | 0 |
| 118 | 8/23/2024 10:14 | 0 | 0 | 0 | 0 |
| 119 | 8/23/2024 10:15 | 0 | 0 | 0 | 0 |
| 120 | 8/23/2024 10:16 | 0 | 0 | 0 | 0 |

| | | | | | |
|---|---|---|---|---|---|
| 121 | 8/23/2024 10:17 | 0 | 0 | 0 | 0 |
| 122 | 8/23/2024 10:18 | 0 | 0 | 0 | 0 |
| 123 | 8/23/2024 10:19 | 0 | 0 | 0 | 0 |
| 124 | 8/23/2024 10:20 | 0 | 0 | 0 | 0 |
| 125 | 8/23/2024 10:21 | 0 | 0 | 0 | 0 |
| 126 | 8/23/2024 10:22 | 0 | 0 | 0 | 0 |
| 127 | 8/23/2024 10:23 | 0 | 0 | 0 | 0 |
| 128 | 8/23/2024 10:24 | 0 | 0 | 0 | 0 |
| 129 | 8/23/2024 10:25 | 0 | 0 | 0 | 0 |
| 130 | 8/23/2024 10:26 | 0 | 0 | 0 | 0 |
| 131 | 8/23/2024 10:27 | 0 | 0 | 0 | 0 |
| 132 | 8/23/2024 10:28 | 0 | 0 | 0 | 0 |
| 133 | 8/23/2024 10:29 | 0 | 0 | 0 | 0 |
| 134 | 8/23/2024 10:30 | 0 | 0 | 0 | 0 |
| 135 | 8/23/2024 10:31 | 0 | 0 | 0 | 0 |
| 136 | 8/23/2024 10:32 | 0 | 0 | 0 | 0 |
| 137 | 8/23/2024 10:33 | 0 | 0 | 0 | 0 |
| 138 | 8/23/2024 10:34 | 0 | 0 | 0 | 0 |
| 139 | 8/23/2024 10:35 | 0 | 0 | 0 | 0 |
| 140 | 8/23/2024 10:36 | 0 | 0 | 0 | 0 |
| 141 | 8/23/2024 10:37 | 0 | 0 | 0 | 0 |
| 142 | 8/23/2024 10:38 | 0 | 0 | 0 | 0 |
| 143 | 8/23/2024 10:39 | 0 | 0 | 0 | 0 |
| 144 | 8/23/2024 10:40 | 0 | 0 | 0 | 0 |
| 145 | 8/23/2024 10:41 | 0 | 0 | 0 | 0 |
| 146 | 8/23/2024 10:42 | 0 | 0 | 0 | 0 |
| 147 | 8/23/2024 10:43 | 0 | 0 | 0 | 0 |
| 148 | 8/23/2024 10:44 | 0 | 0 | 0 | 0 |
| 149 | 8/23/2024 10:45 | 0 | 0 | 0 | 0 |
| 150 | 8/23/2024 10:46 | 0 | 0 | 0 | 0 |
| 151 | 8/23/2024 10:47 | 0 | 0 | 0 | 0 |
| 152 | 8/23/2024 10:48 | 0 | 0 | 0 | 0 |
| 153 | 8/23/2024 10:49 | 0 | 0 | 0 | 0 |
| 154 | 8/23/2024 10:50 | 0 | 0 | 0 | 0 |
| 155 | 8/23/2024 10:51 | 0 | 0 | 0 | 0 |
| 156 | 8/23/2024 10:52 | 0 | 0 | 0 | 0 |
| 157 | 8/23/2024 10:53 | 0 | 0 | 0 | 0 |
| 158 | 8/23/2024 10:54 | 0 | 0 | 0 | 0 |
| 159 | 8/23/2024 10:55 | 0 | 0 | 0 | 0 |
| 160 | 8/23/2024 10:56 | 0 | 0 | 0 | 0 |
| 161 | 8/23/2024 10:57 | 0 | 0 | 0 | 0 |
| 162 | 8/23/2024 10:58 | 0 | 0 | 0 | 0 |
| 163 | 8/23/2024 10:59 | 0 | 0 | 0 | 0 |
| 164 | 8/23/2024 11:00 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|
| 165 | 8/23/2024 11:01 | 0 | 0 | 0 | 0 |
| 166 | 8/23/2024 11:02 | 0 | 0 | 0 | 0 |
| 167 | 8/23/2024 11:03 | 0 | 0 | 0 | 0 |
| 168 | 8/23/2024 11:04 | 0 | 0 | 0 | 0 |
| 169 | 8/23/2024 11:05 | 0 | 0 | 0 | 0 |
| 170 | 8/23/2024 11:06 | 0 | 0 | 0 | 0 |
| 171 | 8/23/2024 11:07 | 0 | 0 | 0 | 0 |
| 172 | 8/23/2024 11:08 | 0 | 0 | 0 | 0 |
| 173 | 8/23/2024 11:09 | 0 | 0 | 0 | 0 |
| 174 | 8/23/2024 11:10 | 0 | 0 | 0 | 0 |
| 175 | 8/23/2024 11:11 | 0 | 0 | 0 | 0 |
| 176 | 8/23/2024 11:12 | 0 | 0 | 0 | 0 |
| 177 | 8/23/2024 11:13 | 0 | 0 | 0 | 0 |
| 178 | 8/23/2024 11:14 | 0 | 0 | 0 | 0 |
| 179 | 8/23/2024 11:15 | 0 | 0 | 0 | 0 |
| 180 | 8/23/2024 11:16 | 0 | 0 | 0 | 0 |
| 181 | 8/23/2024 11:17 | 0 | 0 | 0 | 0 |
| 182 | 8/23/2024 11:18 | 0 | 0 | 0 | 0 |
| 183 | 8/23/2024 11:19 | 0 | 0 | 0 | 0 |
| 184 | 8/23/2024 11:20 | 0 | 0 | 0 | 0 |
| 185 | 8/23/2024 11:21 | 0 | 0 | 0 | 0 |
| 186 | 8/23/2024 11:22 | 0 | 0 | 0 | 0 |
| 187 | 8/23/2024 11:23 | 0 | 0 | 0 | 0 |
| 188 | 8/23/2024 11:24 | 0 | 0 | 0 | 0 |
| 189 | 8/23/2024 11:25 | 0 | 0 | 0 | 0 |
| 190 | 8/23/2024 11:26 | 0 | 0 | 0 | 0 |
| 191 | 8/23/2024 11:27 | 0 | 0 | 0 | 0 |
| 192 | 8/23/2024 11:28 | 0 | 0 | 0 | 0 |
| 193 | 8/23/2024 11:29 | 0 | 0 | 0 | 0 |
| 194 | 8/23/2024 11:30 | 0 | 0 | 0 | 0 |
| 195 | 8/23/2024 11:31 | 0 | 0 | 0 | 0 |
| 196 | 8/23/2024 11:32 | 0 | 0 | 0 | 0 |
| 197 | 8/23/2024 11:33 | 0 | 0 | 0 | 0 |
| 198 | 8/23/2024 11:34 | 0 | 0 | 0.3 | 0.2 |
| 199 | 8/23/2024 11:35 | 0 | 0 | 0.2 | 0 |
| 200 | 8/23/2024 11:36 | 0 | 0 | 0 | 0 |
| 201 | 8/23/2024 11:37 | 0 | 0 | 0 | 0 |
| 202 | 8/23/2024 11:38 | 0 | 0 | 0 | 0 |
| 203 | 8/23/2024 11:39 | 0 | 0 | 0 | 0 |
| 204 | 8/23/2024 11:40 | 0 | 0 | 0 | 0 |
| 205 | 8/23/2024 11:41 | 0 | 0 | 0 | 0 |
| 206 | 8/23/2024 11:42 | 0 | 0 | 0 | 0 |
| 207 | 8/23/2024 11:43 | 0 | 0 | 0 | 0 |
| 208 | 8/23/2024 11:44 | 0 | 0 | 0 | 0 |

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| 209 | 8/23/2024 11:45 | 0 | 0 | 0 | 0 |
| 210 | 8/23/2024 11:46 | 0 | 0 | 0 | 0 |
| 211 | 8/23/2024 11:47 | 0 | 0 | 0 | 0 |
| 212 | 8/23/2024 11:48 | 0 | 0 | 0 | 0 |
| 213 | 8/23/2024 11:49 | 0 | 0 | 0 | 0 |
| 214 | 8/23/2024 11:50 | 0 | 0 | 0 | 0 |
| 215 | 8/23/2024 11:51 | 0 | 0 | 0 | 0 |
| 216 | 8/23/2024 11:52 | 0 | 0 | 0 | 0 |
| 217 | 8/23/2024 11:53 | 0 | 0 | 0 | 0 |
| 218 | 8/23/2024 11:54 | 0 | 0 | 0 | 0 |
| 219 | 8/23/2024 11:55 | 0 | 0 | 0 | 0 |
| 220 | 8/23/2024 11:56 | 0 | 0 | 0 | 0 |
| 221 | 8/23/2024 11:57 | 0 | 0 | 0 | 0 |
| 222 | 8/23/2024 11:58 | 0 | 0 | 0 | 0 |
| 223 | 8/23/2024 11:59 | 0 | 0 | 0 | 0 |
| 224 | 8/23/2024 12:00 | 0 | 0 | 0 | 0 |
| 225 | 8/23/2024 12:01 | 0 | 0 | 0 | 0 |
| 226 | 8/23/2024 12:02 | 0 | 0 | 0 | 0 |
| 227 | 8/23/2024 12:03 | 0 | 0 | 0 | 0 |
| 228 | 8/23/2024 12:04 | 0 | 0 | 0 | 0 |
| 229 | 8/23/2024 12:05 | 0 | 0 | 0.1 | 0 |
| 230 | 8/23/2024 12:06 | 0 | 0 | 0 | 0 |
| 231 | 8/23/2024 12:07 | 0 | 0 | 0 | 0 |
| 232 | 8/23/2024 12:08 | 0 | 0 | 0 | 0 |
| 233 | 8/23/2024 12:09 | 0 | 0 | 0 | 0 |
| 234 | 8/23/2024 12:10 | 0 | 0 | 0 | 0 |
| 235 | 8/23/2024 12:11 | 0 | 0 | 0 | 0 |
| 236 | 8/23/2024 12:12 | 0 | 0 | 0 | 0 |
| 237 | 8/23/2024 12:13 | 0 | 0 | 0 | 0 |
| 238 | 8/23/2024 12:14 | 0 | 0 | 0 | 0 |
| 239 | 8/23/2024 12:15 | 0 | 0 | 0 | 0 |
| 240 | 8/23/2024 12:16 | 0 | 0 | 0 | 0 |
| 241 | 8/23/2024 12:17 | 0 | 0 | 0 | 0 |
| 242 | 8/23/2024 12:18 | 0 | 0 | 0 | 0 |
| 243 | 8/23/2024 12:19 | 0 | 0 | 0 | 0 |
| 244 | 8/23/2024 12:20 | 0 | 0 | 0 | 0 |
| 245 | 8/23/2024 12:21 | 0 | 0 | 0 | 0 |
| 246 | 8/23/2024 12:22 | 0 | 0 | 0 | 0 |
| 247 | 8/23/2024 12:23 | 0 | 0 | 0 | 0 |
| 248 | 8/23/2024 12:24 | 0 | 0 | 0 | 0 |
| 249 | 8/23/2024 12:25 | 0 | 0 | 0 | 0 |
| 250 | 8/23/2024 12:26 | 0 | 0 | 0 | 0 |
| 251 | 8/23/2024 12:27 | 0 | 0 | 0 | 0 |
| 252 | 8/23/2024 12:28 | 0 | 0 | 0 | 0 |

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| 253 | 8/23/2024 12:29 | 0 | 0 | 0 | 0 |
| 254 | 8/23/2024 12:30 | 0 | 0 | 0 | 0 |
| 255 | 8/23/2024 12:31 | 0 | 0 | 0 | 0 |
| 256 | 8/23/2024 12:32 | 0 | 0 | 0 | 0 |
| 257 | 8/23/2024 12:33 | 0 | 0 | 0 | 0 |
| 258 | 8/23/2024 12:34 | 0 | 0 | 0 | 0 |
| 259 | 8/23/2024 12:35 | 0 | 0 | 0 | 0 |
| 260 | 8/23/2024 12:36 | 0 | 0 | 0 | 0 |
| 261 | 8/23/2024 12:37 | 0 | 0 | 0 | 0 |
| 262 | 8/23/2024 12:38 | 0 | 0 | 0 | 0 |
| 263 | 8/23/2024 12:39 | 0 | 0 | 0 | 0 |
| 264 | 8/23/2024 12:40 | 0 | 0 | 0 | 0 |
| 265 | 8/23/2024 12:41 | 0 | 0 | 0 | 0 |
| 266 | 8/23/2024 12:42 | 0 | 0 | 0 | 0 |
| 267 | 8/23/2024 12:43 | 0 | 0 | 0 | 0 |
| 268 | 8/23/2024 12:44 | 0 | 0 | 0 | 0 |
| 269 | 8/23/2024 12:45 | 0 | 0 | 0 | 0 |
| 270 | 8/23/2024 12:46 | 0 | 0 | 0 | 0 |
| 271 | 8/23/2024 12:47 | 0 | 0 | 0 | 0 |
| 272 | 8/23/2024 12:48 | 0 | 0 | 0 | 0 |
| 273 | 8/23/2024 12:49 | 0 | 0 | 0 | 0 |
| 274 | 8/23/2024 12:50 | 0 | 0 | 0 | 0 |
| 275 | 8/23/2024 12:51 | 0 | 0 | 0 | 0 |
| 276 | 8/23/2024 12:52 | 0 | 0 | 0 | 0 |
| 277 | 8/23/2024 12:53 | 0 | 0 | 0 | 0 |
| 278 | 8/23/2024 12:54 | 0 | 0 | 0 | 0 |
| 279 | 8/23/2024 12:55 | 0 | 0 | 0 | 0 |
| 280 | 8/23/2024 12:56 | 0 | 0 | 0 | 0 |
| 281 | 8/23/2024 12:57 | 0 | 0 | 0 | 0 |
| 282 | 8/23/2024 12:58 | 0 | 0 | 0 | 0 |
| 283 | 8/23/2024 12:59 | 0 | 0 | 0 | 0 |
| 284 | 8/23/2024 13:00 | 0 | 0 | 0 | 0 |
| 285 | 8/23/2024 13:01 | 0 | 0 | 0 | 0 |
| 286 | 8/23/2024 13:02 | 0 | 0 | 0 | 0 |
| 287 | 8/23/2024 13:03 | 0 | 0 | 0 | 0 |
| 288 | 8/23/2024 13:04 | 0 | 0 | 0 | 0 |
| 289 | 8/23/2024 13:05 | 0 | 0 | 0 | 0 |
| 290 | 8/23/2024 13:06 | 0 | 0 | 0 | 0 |
| 291 | 8/23/2024 13:07 | 0 | 0 | 0 | 0 |
| 292 | 8/23/2024 13:08 | 0 | 0 | 0 | 0 |
| 293 | 8/23/2024 13:09 | 0 | 0 | 0 | 0 |
| 294 | 8/23/2024 13:10 | 0 | 0 | 0 | 0 |
| 295 | 8/23/2024 13:11 | 0 | 0 | 0 | 0 |
| 296 | 8/23/2024 13:12 | 0 | 0 | 0 | 0 |

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| 297 | 8/23/2024 13:13 | 0 | 0 | 0 | 0 |
| 298 | 8/23/2024 13:14 | 0 | 0 | 0 | 0 |
| 299 | 8/23/2024 13:15 | 0 | 0 | 0 | 0 |
| 300 | 8/23/2024 13:16 | 0 | 0 | 0 | 0 |
| 301 | 8/23/2024 13:17 | 0 | 0 | 0 | 0 |
| 302 | 8/23/2024 13:18 | 0 | 0 | 0 | 0 |
| 303 | 8/23/2024 13:19 | 0 | 0 | 0 | 0 |
| 304 | 8/23/2024 13:20 | 0 | 0 | 0 | 0 |
| 305 | 8/23/2024 13:21 | 0 | 0 | 0 | 0 |
| 306 | 8/23/2024 13:22 | 0 | 0 | 0 | 0 |
| 307 | 8/23/2024 13:23 | 0 | 0 | 0 | 0 |
| 308 | 8/23/2024 13:24 | 0 | 0 | 0 | 0 |
| 309 | 8/23/2024 13:25 | 0 | 0 | 0 | 0 |
| 310 | 8/23/2024 13:26 | 0 | 0 | 0 | 0 |
| 311 | 8/23/2024 13:27 | 0 | 0 | 0 | 0 |
| 312 | 8/23/2024 13:28 | 0 | 0 | 0 | 0 |
| 313 | 8/23/2024 13:29 | 0 | 0 | 0 | 0 |
| 314 | 8/23/2024 13:30 | 0 | 0 | 0 | 0 |
| 315 | 8/23/2024 13:31 | 0 | 0 | 0 | 0 |
| 316 | 8/23/2024 13:32 | 0 | 0 | 0 | 0 |
| 317 | 8/23/2024 13:33 | 0 | 0 | 0 | 0 |
| 318 | 8/23/2024 13:34 | 0 | 0 | 0 | 0 |
| 319 | 8/23/2024 13:35 | 0 | 0 | 0 | 0 |
| 320 | 8/23/2024 13:36 | 0 | 0 | 0 | 0 |
| 321 | 8/23/2024 13:37 | 0 | 0 | 0 | 0 |
| 322 | 8/23/2024 13:38 | 0 | 0 | 0 | 0 |
| 323 | 8/23/2024 13:39 | 0 | 0 | 0 | 0 |
| 324 | 8/23/2024 13:40 | 0 | 0 | 0 | 0 |
| 325 | 8/23/2024 13:41 | 0 | 0 | 0 | 0 |
| 326 | 8/23/2024 13:42 | 0 | 0 | 0 | 0 |
| 327 | 8/23/2024 13:43 | 0 | 0 | 0 | 0 |
| 328 | 8/23/2024 13:44 | 0 | 0 | 0 | 0 |
| 329 | 8/23/2024 13:45 | 0 | 0 | 0 | 0 |
| 330 | 8/23/2024 13:46 | 0 | 0 | 0 | 0 |
| 331 | 8/23/2024 13:47 | 0 | 0 | 0 | 0 |
| 332 | 8/23/2024 13:48 | 0 | 0 | 0 | 0 |
| 333 | 8/23/2024 13:49 | 0 | 0 | 0 | 0 |
| 334 | 8/23/2024 13:50 | 0 | 0 | 0 | 0 |
| 335 | 8/23/2024 13:51 | 0 | 0 | 0 | 0 |
| 336 | 8/23/2024 13:52 | 0 | 0 | 0 | 0 |
| 337 | 8/23/2024 13:53 | 0 | 0 | 0 | 0 |
| 338 | 8/23/2024 13:54 | 0 | 0 | 0 | 0 |
| 339 | 8/23/2024 13:55 | 0 | 0 | 0 | 0 |
| 340 | 8/23/2024 13:56 | 0 | 0 | 0 | 0 |

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|---|---|---|---|---|---|
| 341 | 8/23/2024 13:57 | 0 | 0 | 0 | 0 |
| 342 | 8/23/2024 13:58 | 0 | 0 | 0 | 0 |
| 343 | 8/23/2024 13:59 | 0 | 0 | 0 | 0 |
| 344 | 8/23/2024 14:00 | 0 | 0 | 0 | 0 |
| 345 | 8/23/2024 14:01 | 0 | 0 | 0 | 0 |
| 346 | 8/23/2024 14:02 | 0 | 0 | 0 | 0 |
| 347 | 8/23/2024 14:03 | 0 | 0 | 0 | 0 |
| 348 | 8/23/2024 14:04 | 0 | 0 | 0 | 0 |
| 349 | 8/23/2024 14:05 | 0 | 0 | 0 | 0 |
| 350 | 8/23/2024 14:06 | 0 | 0 | 0 | 0 |
| 351 | 8/23/2024 14:07 | 0 | 0 | 0 | 0 |
| 352 | 8/23/2024 14:08 | 0 | 0 | 0 | 0 |
| 353 | 8/23/2024 14:09 | 0 | 0 | 0 | 0 |
| 354 | 8/23/2024 14:10 | 0 | 0 | 0 | 0 |
| 355 | 8/23/2024 14:11 | 0 | 0 | 0 | 0 |
| 356 | 8/23/2024 14:12 | 0 | 0 | 0 | 0 |
| 357 | 8/23/2024 14:13 | 0 | 0 | 0 | 0 |
| 358 | 8/23/2024 14:14 | 0 | 0 | 0 | 0 |
| 359 | 8/23/2024 14:15 | 0 | 0 | 0 | 0 |
| 360 | 8/23/2024 14:16 | 0 | 0 | 0 | 0 |
| 361 | 8/23/2024 14:17 | 0 | 0 | 0 | 0 |
| 362 | 8/23/2024 14:18 | 0 | 0 | 0 | 0 |
| 363 | 8/23/2024 14:19 | 0 | 0 | 0 | 0 |
| 364 | 8/23/2024 14:20 | 0 | 0 | 0 | 0 |
| 365 | 8/23/2024 14:21 | 0 | 0 | 0 | 0 |
| 366 | 8/23/2024 14:22 | 0 | 0 | 0 | 0 |
| 367 | 8/23/2024 14:23 | 0 | 0 | 0 | 0 |
| 368 | 8/23/2024 14:24 | 0 | 0 | 0 | 0 |
| 369 | 8/23/2024 14:25 | 0 | 0 | 0 | 0 |
| 370 | 8/23/2024 14:26 | 0 | 0 | 0 | 0 |
| 371 | 8/23/2024 14:27 | 0 | 0 | 0 | 0 |
| 372 | 8/23/2024 14:28 | 0 | 0 | 0 | 0 |
| 373 | 8/23/2024 14:29 | 0 | 0 | 0 | 0 |
| 374 | 8/23/2024 14:30 | 0 | 0 | 0 | 0 |
| 375 | 8/23/2024 14:31 | 0 | 0 | 0 | 0 |
| 376 | 8/23/2024 14:32 | 0 | 0 | 0 | 0 |
| 377 | 8/23/2024 14:33 | 0 | 0 | 0 | 0 |
| 378 | 8/23/2024 14:34 | 0 | 0 | 0 | 0 |
| 379 | 8/23/2024 14:35 | 0 | 0 | 0 | 0 |
| 380 | 8/23/2024 14:36 | 0 | 0 | 0 | 0 |
| 381 | 8/23/2024 14:37 | 0 | 0 | 0 | 0 |
| Peak | | 0 | 0 | 0.3 | 0.2 |
| Min | | 0 | 0 | 0 | 0 |
| Average | | 0 | 0 | 0 | 0 |

Upwind PID Data

**********

TWA/STEL

| Index | Date/Time | PID(ppm) (TWA) | PID(ppm) (STEL) |
|---|---|---|---|
| 1 | 8/23/2024 8:17 | 0 | --- |
| 2 | 8/23/2024 8:18 | 0 | --- |
| 3 | 8/23/2024 8:19 | 0 | --- |
| 4 | 8/23/2024 8:20 | 0 | --- |
| 5 | 8/23/2024 8:21 | 0 | --- |
| 6 | 8/23/2024 8:22 | 0 | --- |
| 7 | 8/23/2024 8:23 | 0 | --- |
| 8 | 8/23/2024 8:24 | 0 | --- |
| 9 | 8/23/2024 8:25 | 0 | --- |
| 10 | 8/23/2024 8:26 | 0 | --- |
| 11 | 8/23/2024 8:27 | 0 | --- |
| 12 | 8/23/2024 8:28 | 0 | --- |
| 13 | 8/23/2024 8:29 | 0 | --- |
| 14 | 8/23/2024 8:30 | 0 | --- |
| 15 | 8/23/2024 8:31 | 0 | 0 |
| 16 | 8/23/2024 8:32 | 0 | 0 |
| 17 | 8/23/2024 8:33 | 0 | 0 |
| 18 | 8/23/2024 8:34 | 0 | 0 |
| 19 | 8/23/2024 8:35 | 0 | 0 |
| 20 | 8/23/2024 8:36 | 0 | 0 |
| 21 | 8/23/2024 8:37 | 0 | 0 |
| 22 | 8/23/2024 8:38 | 0 | 0 |
| 23 | 8/23/2024 8:39 | 0 | 0 |
| 24 | 8/23/2024 8:40 | 0 | 0 |
| 25 | 8/23/2024 8:41 | 0 | 0 |
| 26 | 8/23/2024 8:42 | 0 | 0 |
| 27 | 8/23/2024 8:43 | 0 | 0 |
| 28 | 8/23/2024 8:44 | 0 | 0 |
| 29 | 8/23/2024 8:45 | 0 | 0 |
| 30 | 8/23/2024 8:46 | 0 | 0 |
| 31 | 8/23/2024 8:47 | 0 | 0 |
| 32 | 8/23/2024 8:48 | 0 | 0 |
| 33 | 8/23/2024 8:49 | 0 | 0 |
| 34 | 8/23/2024 8:50 | 0 | 0 |
| 35 | 8/23/2024 8:51 | 0 | 0 |
| 36 | 8/23/2024 8:52 | 0 | 0 |
| 37 | 8/23/2024 8:53 | 0 | 0 |
| 38 | 8/23/2024 8:54 | 0 | 0 |
| 39 | 8/23/2024 8:55 | 0 | 0 |

| | | | |
|---|---|---|---|
| 40 | 8/23/2024 8:56 | 0 | 0 |
| 41 | 8/23/2024 8:57 | 0 | 0 |
| 42 | 8/23/2024 8:58 | 0 | 0 |
| 43 | 8/23/2024 8:59 | 0 | 0 |
| 44 | 8/23/2024 9:00 | 0 | 0 |
| 45 | 8/23/2024 9:01 | 0 | 0 |
| 46 | 8/23/2024 9:02 | 0 | 0 |
| 47 | 8/23/2024 9:03 | 0 | 0 |
| 48 | 8/23/2024 9:04 | 0 | 0 |
| 49 | 8/23/2024 9:05 | 0 | 0 |
| 50 | 8/23/2024 9:06 | 0 | 0 |
| 51 | 8/23/2024 9:07 | 0 | 0 |
| 52 | 8/23/2024 9:08 | 0 | 0 |
| 53 | 8/23/2024 9:09 | 0 | 0 |
| 54 | 8/23/2024 9:10 | 0 | 0 |
| 55 | 8/23/2024 9:11 | 0 | 0 |
| 56 | 8/23/2024 9:12 | 0 | 0 |
| 57 | 8/23/2024 9:13 | 0 | 0 |
| 58 | 8/23/2024 9:14 | 0 | 0 |
| 59 | 8/23/2024 9:15 | 0 | 0 |
| 60 | 8/23/2024 9:16 | 0 | 0 |
| 61 | 8/23/2024 9:17 | 0 | 0 |
| 62 | 8/23/2024 9:18 | 0 | 0 |
| 63 | 8/23/2024 9:19 | 0 | 0 |
| 64 | 8/23/2024 9:20 | 0 | 0 |
| 65 | 8/23/2024 9:21 | 0 | 0 |
| 66 | 8/23/2024 9:22 | 0 | 0 |
| 67 | 8/23/2024 9:23 | 0 | 0 |
| 68 | 8/23/2024 9:24 | 0 | 0 |
| 69 | 8/23/2024 9:25 | 0 | 0 |
| 70 | 8/23/2024 9:26 | 0 | 0 |
| 71 | 8/23/2024 9:27 | 0 | 0 |
| 72 | 8/23/2024 9:28 | 0 | 0 |
| 73 | 8/23/2024 9:29 | 0 | 0 |
| 74 | 8/23/2024 9:30 | 0 | 0 |
| 75 | 8/23/2024 9:31 | 0 | 0 |
| 76 | 8/23/2024 9:32 | 0 | 0 |
| 77 | 8/23/2024 9:33 | 0 | 0 |
| 78 | 8/23/2024 9:34 | 0 | 0 |
| 79 | 8/23/2024 9:35 | 0 | 0 |
| 80 | 8/23/2024 9:36 | 0 | 0 |
| 81 | 8/23/2024 9:37 | 0 | 0 |
| 82 | 8/23/2024 9:38 | 0 | 0 |
| 83 | 8/23/2024 9:39 | 0 | 0 |

| | | | |
|---|---|---|---|
| 84 | 8/23/2024 9:40 | 0 | 0 |
| 85 | 8/23/2024 9:41 | 0 | 0 |
| 86 | 8/23/2024 9:42 | 0 | 0 |
| 87 | 8/23/2024 9:43 | 0 | 0 |
| 88 | 8/23/2024 9:44 | 0 | 0 |
| 89 | 8/23/2024 9:45 | 0 | 0 |
| 90 | 8/23/2024 9:46 | 0 | 0 |
| 91 | 8/23/2024 9:47 | 0 | 0 |
| 92 | 8/23/2024 9:48 | 0 | 0 |
| 93 | 8/23/2024 9:49 | 0 | 0 |
| 94 | 8/23/2024 9:50 | 0 | 0 |
| 95 | 8/23/2024 9:51 | 0 | 0 |
| 96 | 8/23/2024 9:52 | 0 | 0 |
| 97 | 8/23/2024 9:53 | 0 | 0 |
| 98 | 8/23/2024 9:54 | 0 | 0 |
| 99 | 8/23/2024 9:55 | 0 | 0 |
| 100 | 8/23/2024 9:56 | 0 | 0 |
| 101 | 8/23/2024 9:57 | 0 | 0 |
| 102 | 8/23/2024 9:58 | 0 | 0 |
| 103 | 8/23/2024 9:59 | 0 | 0 |
| 104 | 8/23/2024 10:00 | 0 | 0 |
| 105 | 8/23/2024 10:01 | 0 | 0 |
| 106 | 8/23/2024 10:02 | 0 | 0 |
| 107 | 8/23/2024 10:03 | 0 | 0 |
| 108 | 8/23/2024 10:04 | 0 | 0 |
| 109 | 8/23/2024 10:05 | 0 | 0 |
| 110 | 8/23/2024 10:06 | 0 | 0 |
| 111 | 8/23/2024 10:07 | 0 | 0 |
| 112 | 8/23/2024 10:08 | 0 | 0 |
| 113 | 8/23/2024 10:09 | 0 | 0 |
| 114 | 8/23/2024 10:10 | 0 | 0 |
| 115 | 8/23/2024 10:11 | 0 | 0 |
| 116 | 8/23/2024 10:12 | 0 | 0 |
| 117 | 8/23/2024 10:13 | 0 | 0 |
| 118 | 8/23/2024 10:14 | 0 | 0 |
| 119 | 8/23/2024 10:15 | 0 | 0 |
| 120 | 8/23/2024 10:16 | 0 | 0 |
| 121 | 8/23/2024 10:17 | 0 | 0 |
| 122 | 8/23/2024 10:18 | 0 | 0 |
| 123 | 8/23/2024 10:19 | 0 | 0 |
| 124 | 8/23/2024 10:20 | 0 | 0 |
| 125 | 8/23/2024 10:21 | 0 | 0 |
| 126 | 8/23/2024 10:22 | 0 | 0 |
| 127 | 8/23/2024 10:23 | 0 | 0 |

| | | | |
|---|---|---|---|
| 128 | 8/23/2024 10:24 | 0 | 0 |
| 129 | 8/23/2024 10:25 | 0 | 0 |
| 130 | 8/23/2024 10:26 | 0 | 0 |
| 131 | 8/23/2024 10:27 | 0 | 0 |
| 132 | 8/23/2024 10:28 | 0 | 0 |
| 133 | 8/23/2024 10:29 | 0 | 0 |
| 134 | 8/23/2024 10:30 | 0 | 0 |
| 135 | 8/23/2024 10:31 | 0 | 0 |
| 136 | 8/23/2024 10:32 | 0 | 0 |
| 137 | 8/23/2024 10:33 | 0 | 0 |
| 138 | 8/23/2024 10:34 | 0 | 0 |
| 139 | 8/23/2024 10:35 | 0 | 0 |
| 140 | 8/23/2024 10:36 | 0 | 0 |
| 141 | 8/23/2024 10:37 | 0 | 0 |
| 142 | 8/23/2024 10:38 | 0 | 0 |
| 143 | 8/23/2024 10:39 | 0 | 0 |
| 144 | 8/23/2024 10:40 | 0 | 0 |
| 145 | 8/23/2024 10:41 | 0 | 0 |
| 146 | 8/23/2024 10:42 | 0 | 0 |
| 147 | 8/23/2024 10:43 | 0 | 0 |
| 148 | 8/23/2024 10:44 | 0 | 0 |
| 149 | 8/23/2024 10:45 | 0 | 0 |
| 150 | 8/23/2024 10:46 | 0 | 0 |
| 151 | 8/23/2024 10:47 | 0 | 0 |
| 152 | 8/23/2024 10:48 | 0 | 0 |
| 153 | 8/23/2024 10:49 | 0 | 0 |
| 154 | 8/23/2024 10:50 | 0 | 0 |
| 155 | 8/23/2024 10:51 | 0 | 0 |
| 156 | 8/23/2024 10:52 | 0 | 0 |
| 157 | 8/23/2024 10:53 | 0 | 0 |
| 158 | 8/23/2024 10:54 | 0 | 0 |
| 159 | 8/23/2024 10:55 | 0 | 0 |
| 160 | 8/23/2024 10:56 | 0 | 0 |
| 161 | 8/23/2024 10:57 | 0 | 0 |
| 162 | 8/23/2024 10:58 | 0 | 0 |
| 163 | 8/23/2024 10:59 | 0 | 0 |
| 164 | 8/23/2024 11:00 | 0 | 0 |
| 165 | 8/23/2024 11:01 | 0 | 0 |
| 166 | 8/23/2024 11:02 | 0 | 0 |
| 167 | 8/23/2024 11:03 | 0 | 0 |
| 168 | 8/23/2024 11:04 | 0 | 0 |
| 169 | 8/23/2024 11:05 | 0 | 0 |
| 170 | 8/23/2024 11:06 | 0 | 0 |
| 171 | 8/23/2024 11:07 | 0 | 0 |

| | | | |
|---|---|---|---|
| 172 | 8/23/2024 11:08 | 0 | 0 |
| 173 | 8/23/2024 11:09 | 0 | 0 |
| 174 | 8/23/2024 11:10 | 0 | 0 |
| 175 | 8/23/2024 11:11 | 0 | 0 |
| 176 | 8/23/2024 11:12 | 0 | 0 |
| 177 | 8/23/2024 11:13 | 0 | 0 |
| 178 | 8/23/2024 11:14 | 0 | 0 |
| 179 | 8/23/2024 11:15 | 0 | 0 |
| 180 | 8/23/2024 11:16 | 0 | 0 |
| 181 | 8/23/2024 11:17 | 0 | 0 |
| 182 | 8/23/2024 11:18 | 0 | 0 |
| 183 | 8/23/2024 11:19 | 0 | 0 |
| 184 | 8/23/2024 11:20 | 0 | 0 |
| 185 | 8/23/2024 11:21 | 0 | 0 |
| 186 | 8/23/2024 11:22 | 0 | 0 |
| 187 | 8/23/2024 11:23 | 0 | 0 |
| 188 | 8/23/2024 11:24 | 0 | 0 |
| 189 | 8/23/2024 11:25 | 0 | 0 |
| 190 | 8/23/2024 11:26 | 0 | 0 |
| 191 | 8/23/2024 11:27 | 0 | 0 |
| 192 | 8/23/2024 11:28 | 0 | 0 |
| 193 | 8/23/2024 11:29 | 0 | 0 |
| 194 | 8/23/2024 11:30 | 0 | 0 |
| 195 | 8/23/2024 11:31 | 0 | 0 |
| 196 | 8/23/2024 11:32 | 0 | 0 |
| 197 | 8/23/2024 11:33 | 0 | 0 |
| 198 | 8/23/2024 11:34 | 0 | 0 |
| 199 | 8/23/2024 11:35 | 0 | 0 |
| 200 | 8/23/2024 11:36 | 0 | 0 |
| 201 | 8/23/2024 11:37 | 0 | 0 |
| 202 | 8/23/2024 11:38 | 0 | 0 |
| 203 | 8/23/2024 11:39 | 0 | 0 |
| 204 | 8/23/2024 11:40 | 0 | 0 |
| 205 | 8/23/2024 11:41 | 0 | 0 |
| 206 | 8/23/2024 11:42 | 0 | 0 |
| 207 | 8/23/2024 11:43 | 0 | 0 |
| 208 | 8/23/2024 11:44 | 0 | 0 |
| 209 | 8/23/2024 11:45 | 0 | 0 |
| 210 | 8/23/2024 11:46 | 0 | 0 |
| 211 | 8/23/2024 11:47 | 0 | 0 |
| 212 | 8/23/2024 11:48 | 0 | 0 |
| 213 | 8/23/2024 11:49 | 0 | 0 |
| 214 | 8/23/2024 11:50 | 0 | 0 |
| 215 | 8/23/2024 11:51 | 0 | 0 |

| | | | |
|---|---|---|---|
| 216 | 8/23/2024 11:52 | 0 | 0 |
| 217 | 8/23/2024 11:53 | 0 | 0 |
| 218 | 8/23/2024 11:54 | 0 | 0 |
| 219 | 8/23/2024 11:55 | 0 | 0 |
| 220 | 8/23/2024 11:56 | 0 | 0 |
| 221 | 8/23/2024 11:57 | 0 | 0 |
| 222 | 8/23/2024 11:58 | 0 | 0 |
| 223 | 8/23/2024 11:59 | 0 | 0 |
| 224 | 8/23/2024 12:00 | 0 | 0 |
| 225 | 8/23/2024 12:01 | 0 | 0 |
| 226 | 8/23/2024 12:02 | 0 | 0 |
| 227 | 8/23/2024 12:03 | 0 | 0 |
| 228 | 8/23/2024 12:04 | 0 | 0 |
| 229 | 8/23/2024 12:05 | 0 | 0 |
| 230 | 8/23/2024 12:06 | 0 | 0 |
| 231 | 8/23/2024 12:07 | 0 | 0 |
| 232 | 8/23/2024 12:08 | 0 | 0 |
| 233 | 8/23/2024 12:09 | 0 | 0 |
| 234 | 8/23/2024 12:10 | 0 | 0 |
| 235 | 8/23/2024 12:11 | 0 | 0 |
| 236 | 8/23/2024 12:12 | 0 | 0 |
| 237 | 8/23/2024 12:13 | 0 | 0 |
| 238 | 8/23/2024 12:14 | 0 | 0 |
| 239 | 8/23/2024 12:15 | 0 | 0 |
| 240 | 8/23/2024 12:16 | 0 | 0 |
| 241 | 8/23/2024 12:17 | 0 | 0 |
| 242 | 8/23/2024 12:18 | 0 | 0 |
| 243 | 8/23/2024 12:19 | 0 | 0 |
| 244 | 8/23/2024 12:20 | 0 | 0 |
| 245 | 8/23/2024 12:21 | 0 | 0 |
| 246 | 8/23/2024 12:22 | 0 | 0 |
| 247 | 8/23/2024 12:23 | 0 | 0 |
| 248 | 8/23/2024 12:24 | 0 | 0 |
| 249 | 8/23/2024 12:25 | 0 | 0 |
| 250 | 8/23/2024 12:26 | 0 | 0 |
| 251 | 8/23/2024 12:27 | 0 | 0 |
| 252 | 8/23/2024 12:28 | 0 | 0 |
| 253 | 8/23/2024 12:29 | 0 | 0 |
| 254 | 8/23/2024 12:30 | 0 | 0 |
| 255 | 8/23/2024 12:31 | 0 | 0 |
| 256 | 8/23/2024 12:32 | 0 | 0 |
| 257 | 8/23/2024 12:33 | 0 | 0 |
| 258 | 8/23/2024 12:34 | 0 | 0 |
| 259 | 8/23/2024 12:35 | 0 | 0 |

| | | | |
|---|---|---|---|
| 260 | 8/23/2024 12:36 | 0 | 0 |
| 261 | 8/23/2024 12:37 | 0 | 0 |
| 262 | 8/23/2024 12:38 | 0 | 0 |
| 263 | 8/23/2024 12:39 | 0 | 0 |
| 264 | 8/23/2024 12:40 | 0 | 0 |
| 265 | 8/23/2024 12:41 | 0 | 0 |
| 266 | 8/23/2024 12:42 | 0 | 0 |
| 267 | 8/23/2024 12:43 | 0 | 0 |
| 268 | 8/23/2024 12:44 | 0 | 0 |
| 269 | 8/23/2024 12:45 | 0 | 0 |
| 270 | 8/23/2024 12:46 | 0 | 0 |
| 271 | 8/23/2024 12:47 | 0 | 0 |
| 272 | 8/23/2024 12:48 | 0 | 0 |
| 273 | 8/23/2024 12:49 | 0 | 0 |
| 274 | 8/23/2024 12:50 | 0 | 0 |
| 275 | 8/23/2024 12:51 | 0 | 0 |
| 276 | 8/23/2024 12:52 | 0 | 0 |
| 277 | 8/23/2024 12:53 | 0 | 0 |
| 278 | 8/23/2024 12:54 | 0 | 0 |
| 279 | 8/23/2024 12:55 | 0 | 0 |
| 280 | 8/23/2024 12:56 | 0 | 0 |
| 281 | 8/23/2024 12:57 | 0 | 0 |
| 282 | 8/23/2024 12:58 | 0 | 0 |
| 283 | 8/23/2024 12:59 | 0 | 0 |
| 284 | 8/23/2024 13:00 | 0 | 0 |
| 285 | 8/23/2024 13:01 | 0 | 0 |
| 286 | 8/23/2024 13:02 | 0 | 0 |
| 287 | 8/23/2024 13:03 | 0 | 0 |
| 288 | 8/23/2024 13:04 | 0 | 0 |
| 289 | 8/23/2024 13:05 | 0 | 0 |
| 290 | 8/23/2024 13:06 | 0 | 0 |
| 291 | 8/23/2024 13:07 | 0 | 0 |
| 292 | 8/23/2024 13:08 | 0 | 0 |
| 293 | 8/23/2024 13:09 | 0 | 0 |
| 294 | 8/23/2024 13:10 | 0 | 0 |
| 295 | 8/23/2024 13:11 | 0 | 0 |
| 296 | 8/23/2024 13:12 | 0 | 0 |
| 297 | 8/23/2024 13:13 | 0 | 0 |
| 298 | 8/23/2024 13:14 | 0 | 0 |
| 299 | 8/23/2024 13:15 | 0 | 0 |
| 300 | 8/23/2024 13:16 | 0 | 0 |
| 301 | 8/23/2024 13:17 | 0 | 0 |
| 302 | 8/23/2024 13:18 | 0 | 0 |
| 303 | 8/23/2024 13:19 | 0 | 0 |

| | | | |
|---|---|---|---|
| 304 | 8/23/2024 13:20 | 0 | 0 |
| 305 | 8/23/2024 13:21 | 0 | 0 |
| 306 | 8/23/2024 13:22 | 0 | 0 |
| 307 | 8/23/2024 13:23 | 0 | 0 |
| 308 | 8/23/2024 13:24 | 0 | 0 |
| 309 | 8/23/2024 13:25 | 0 | 0 |
| 310 | 8/23/2024 13:26 | 0 | 0 |
| 311 | 8/23/2024 13:27 | 0 | 0 |
| 312 | 8/23/2024 13:28 | 0 | 0 |
| 313 | 8/23/2024 13:29 | 0 | 0 |
| 314 | 8/23/2024 13:30 | 0 | 0 |
| 315 | 8/23/2024 13:31 | 0 | 0 |
| 316 | 8/23/2024 13:32 | 0 | 0 |
| 317 | 8/23/2024 13:33 | 0 | 0 |
| 318 | 8/23/2024 13:34 | 0 | 0 |
| 319 | 8/23/2024 13:35 | 0 | 0 |
| 320 | 8/23/2024 13:36 | 0 | 0 |
| 321 | 8/23/2024 13:37 | 0 | 0 |
| 322 | 8/23/2024 13:38 | 0 | 0 |
| 323 | 8/23/2024 13:39 | 0 | 0 |
| 324 | 8/23/2024 13:40 | 0 | 0 |
| 325 | 8/23/2024 13:41 | 0 | 0 |
| 326 | 8/23/2024 13:42 | 0 | 0 |
| 327 | 8/23/2024 13:43 | 0 | 0 |
| 328 | 8/23/2024 13:44 | 0 | 0 |
| 329 | 8/23/2024 13:45 | 0 | 0 |
| 330 | 8/23/2024 13:46 | 0 | 0 |
| 331 | 8/23/2024 13:47 | 0 | 0 |
| 332 | 8/23/2024 13:48 | 0 | 0 |
| 333 | 8/23/2024 13:49 | 0 | 0 |
| 334 | 8/23/2024 13:50 | 0 | 0 |
| 335 | 8/23/2024 13:51 | 0 | 0 |
| 336 | 8/23/2024 13:52 | 0 | 0 |
| 337 | 8/23/2024 13:53 | 0 | 0 |
| 338 | 8/23/2024 13:54 | 0 | 0 |
| 339 | 8/23/2024 13:55 | 0 | 0 |
| 340 | 8/23/2024 13:56 | 0 | 0 |
| 341 | 8/23/2024 13:57 | 0 | 0 |
| 342 | 8/23/2024 13:58 | 0 | 0 |
| 343 | 8/23/2024 13:59 | 0 | 0 |
| 344 | 8/23/2024 14:00 | 0 | 0 |
| 345 | 8/23/2024 14:01 | 0 | 0 |
| 346 | 8/23/2024 14:02 | 0 | 0 |
| 347 | 8/23/2024 14:03 | 0 | 0 |

| | | | |
|---|---|---|---|
| 348 | 8/23/2024 14:04 | 0 | 0 |
| 349 | 8/23/2024 14:05 | 0 | 0 |
| 350 | 8/23/2024 14:06 | 0 | 0 |
| 351 | 8/23/2024 14:07 | 0 | 0 |
| 352 | 8/23/2024 14:08 | 0 | 0 |
| 353 | 8/23/2024 14:09 | 0 | 0 |
| 354 | 8/23/2024 14:10 | 0 | 0 |
| 355 | 8/23/2024 14:11 | 0 | 0 |
| 356 | 8/23/2024 14:12 | 0 | 0 |
| 357 | 8/23/2024 14:13 | 0 | 0 |
| 358 | 8/23/2024 14:14 | 0 | 0 |
| 359 | 8/23/2024 14:15 | 0 | 0 |
| 360 | 8/23/2024 14:16 | 0 | 0 |
| 361 | 8/23/2024 14:17 | 0 | 0 |
| 362 | 8/23/2024 14:18 | 0 | 0 |
| 363 | 8/23/2024 14:19 | 0 | 0 |
| 364 | 8/23/2024 14:20 | 0 | 0 |
| 365 | 8/23/2024 14:21 | 0 | 0 |
| 366 | 8/23/2024 14:22 | 0 | 0 |
| 367 | 8/23/2024 14:23 | 0 | 0 |
| 368 | 8/23/2024 14:24 | 0 | 0 |
| 369 | 8/23/2024 14:25 | 0 | 0 |
| 370 | 8/23/2024 14:26 | 0 | 0 |
| 371 | 8/23/2024 14:27 | 0 | 0 |
| 372 | 8/23/2024 14:28 | 0 | 0 |
| 373 | 8/23/2024 14:29 | 0 | 0 |
| 374 | 8/23/2024 14:30 | 0 | 0 |
| 375 | 8/23/2024 14:31 | 0 | 0 |
| 376 | 8/23/2024 14:32 | 0 | 0 |
| 377 | 8/23/2024 14:33 | 0 | 0 |
| 378 | 8/23/2024 14:34 | 0 | 0 |
| 379 | 8/23/2024 14:35 | 0 | 0 |
| 380 | 8/23/2024 14:36 | 0 | 0 |
| 381 | 8/23/2024 14:37 | 0 | 0 |

# Appendix E - Green Remediation Best Management Practices

United States
Environmental Protection Agency

Office of Solid Waste and
Emergency Response (5102G)

EPA 542-F-09-004
December 2009

# Green Remediation Best Management Practices:
# Site Investigation

Office of Superfund Remediation and Technology Innovation

Quick Reference Fact Sheet

The U.S. Environmental Protection Agency (EPA) *Principles for Greener Cleanups* outline the Agency's policy for evaluating and minimizing the environmental "footprint" of activities undertaken when cleaning up a contaminated site.[1] Use of the best management practices (BMPs) recommended in EPA's series of green remediation fact sheets can help project managers and other stakeholders apply the principles on a routine basis, while maintaining the cleanup objectives, ensuring protectiveness of a remedy, and improving its environmental outcome.[2]

## Overview

The need for site investigation is common to cleanups under any regulatory program. An investigation can occur at all points in the cleanup process, from initial site assessment through waste site closeout. A site investigation generally is undertaken to:

- Confirm the presence or absence of specific contaminants
- Delineate the nature and extent of environmental contamination
- Identify contaminant sources
- Provide the data necessary to assess potential risk to human health and/or the environment
- Gather the data needed to determine if a remedial action should be taken
- Understand site characteristics impacting the remedy design, construction, or operation and closeout, and
- Evaluate performance of a remedial action.

Site investigations typically involve sampling of soil and groundwater using various drilling and well installation technologies and analysis of samples at offsite laboratories. Investigations also may include sampling of sediment, surface water, soil gas, or indoor air; searching for underground storage tanks (USTs) or other buried objects; or evaluating demolition material containing asbestos, lead-based paint, or other toxic products.

## Planning for Site Investigation

Consideration of green remediation options early during the project design phase will help reduce cumulative environmental footprints of a cleanup. Effective planning will include identification of investigative decision points in context of a site's unique contamination scenario and logistics, while accounting for potential remedies and anticipated site reuse.

At each decision point, strategies and methods can be evaluated to determine which are likely to best address the core elements of a green cleanup:


- Reducing total energy use and increasing renewable energy use
- Reducing air pollutants and greenhouse gas (GHG) emissions
- Reducing water use and negative impacts on water resources
- Improving materials management and waste reduction efforts, and
- Enhancing land management and ecosystems protection.

A green site investigation relies on information gained from a thorough preliminary assessment that identifies target areas and site conditions through minimally intrusive techniques. Use of innovative field analytics and direct sensing tools can reduce the environmental footprint of follow-on characterization or cleanup activities, particularly by limiting mobilizations in the field and increasing the density of analytical data. More targeted remedial actions and "surgical" removal actions also can be achieved through use of high resolution sampling tools during site investigations.

Initial BMPs for a site investigation include:

- Evaluating feasibility of using a mobile laboratory, field analytical methods, or direct sensing tools
- Scheduling activities for appropriate seasons to reduce delays caused by weather conditions and fuel needed for heating or cooling
- Identifying local sources of energy efficient machinery and vehicles and alternative fuels
- Establishing electronic networks for data transfers and deliverables, team decisions, and document preparation, and selecting electronic products on the basis of comparisons available in the Electronic Product Environmental Assessment Tool (EPEAT®)
- Selecting facilities with green policies, for worker accommodations and periodic meetings
- Reducing travel through increased teleconferencing, compressed work hours, and flexible work locations, and
- Identifying options for integrating renewable energy resources, including those extending throughout cleanup activities.

*Portable electricity generators equipped with photovoltaic panels and batteries can be used to power investigative equipment such as chilling or heating units.*

Procurement of goods and services offers other opportunities for conserving natural resources:

- Incorporate green specifications into solicitations and contracts, with respect to environmentally preferred purchasing of materials, awards to contractors with green policies and procedures (such as routine use of water efficient and Energy Star® equipment) and periodic reporting of resource reductions
- Select service providers, product suppliers, and analytical laboratories from the local area and coordinate service and delivery schedules, to reduce fuel consumption and associated air emissions, and
- Specify laboratory analytical methods generating less waste and solvents, such as solid phase micro extraction (SPME), pressurized fluid extraction, microwave extraction, and supercritical fluid extraction, if comparable accuracies can be achieved; for example, SPME provides a single-step process that can reduce sample preparation time by as much as 70% while using little or no solvents.

Collection of representative data during the first round of field activities reduces the need for subsequent sampling. Development of a well conceived site sampling plan can help assure that collected data truly represent a site. Systematic planning, a critical component of optimized strategies for investigating hazardous waste sites, involves identifying key decisions to be made, developing a conceptual site model (CSM) to support decision making, and evaluating decision uncertainty along with approaches for actively managing that uncertainty. The CSM combines analytical data with historical information to identify data gaps and allows for refinement as additional data become available.

Collecting information dynamically and in real time and adjusting the work according to the field findings will minimize mobilizations. Dynamic work strategies that employ data visualization, dynamic sampling programs, and quality controls to minimize uncertainties reduce the need for repeated mobilizations and additional sampling. Use of the Triad approach can help project managers integrate systematic planning, dynamic working strategies, and deployment of these real-time measurement tools.[3]

## Energy Use & Renewable Energy

Fewer field mobilizations can result in significant savings of fossil fuel and minimized emission of GHG and other air pollutants. Real-time field measurements can immediately provide data to help determine the next course of action during a single sampling event. Real-time data collection technologies include:

- Direct sensing technology such as the membrane interface probe, laser-induced fluorescence (LIF) sensor, and cone penetrometer testing (CPT)
- X-ray fluorescence analyzers for metals
- Soil gas surveys for volatile organic compounds (VOCs)
- Portable gas chromatography/mass spectrometry for fuel-related compounds and VOCs in soil and groundwater
- Field test kits for analyzing soil and groundwater contaminants such as petroleum, metals, polychlorinated biphenyls, pesticides, explosives, and inorganics, and
- Geophysical surveys for locating USTs, buried steel drums, and boundaries of disposal areas.

*Profile: McGuire Air Force Base, C-17 Hangar Site, New Hanover, NJ*

- *Used a Triad decision making approach to complete characterization of VOC contamination of soil and groundwater ahead of schedule, consequently reducing the fuel consumption, land disturbance, and dust generation associated with additional sampling days*
- *Used investigative tools such as CPT and fuel fluorescence detectors to generate over 4,500 analytical results in real time, which expedited decision making in the field and avoided fuel use associated with transporting samples to an offsite laboratory*
- *Determined through real-time measurements that natural attenuation of halogenated VOCs was occurring, and avoided excess land disturbance and fuel consumption by incorporating monitored natural attenuation into the remedy*
- *Precisely identified a smear zone of Stoddard solvent, allowing it to be surgically excavated with minimal land disturbance and fuel consumption*

Recommended BMPs for selecting other equipment and processes that minimize fuel and energy consumption include:

- Limiting the number of vehicles deployed onsite, and renting electric, hybrid, or hydrogen fuel cell vehicles
- Instituting idle reduction plans, such as machinery shutdown after three minutes of non-use
- Compressing shipments to offsite laboratories whenever feasible
- Using in situ data loggers wherever appropriate to monitor water levels and water quality parameters

- Using solar-powered telemetry systems to remotely transmit logging data directly to project offices
- Using rechargeable batteries for handheld data loggers and other field instruments
- Using direct-push technology (DPT) for well drilling, which is 50-60% more time efficient than rotary drill rigs and avoids drill cuttings that require assessment and disposal of investigation-derived waste (IDW)
- Segregating soil and groundwater collected from different areas; in many states, media analytically determined to be clean can be deposited onsite rather than transported for offsite disposal, and
- Disposing IDW at the nearest permitted facility.

## Air Pollutants & GHG Emissions

Air emissions from mobile sources can be reduced through use of various new technologies. Diesel emission control filters, for example, can reduce particulate matter emissions by as much as 89% and nitrogen oxide emissions by as much as 80%. Switching from low-sulfur to ultralow-sulfur fuels will reduce emissions of sulfur dioxide (an acid rain-causing air pollutant) and also allows use of emission control systems that would be damaged by fuels with a higher sulfur content. Ultralow-sulfur diesel has become the standard in most states; it contains no more than 15 ppm sulfur (S), in comparison to the 500 ppm S in low-sulfur diesel.

Any technology that reduces duration of drilling and groundwater pumping or purging helps reduce the cumulative amounts of pollutants released to the air. Examples include sonic drilling and passive (diffusion-based) sampling devices.

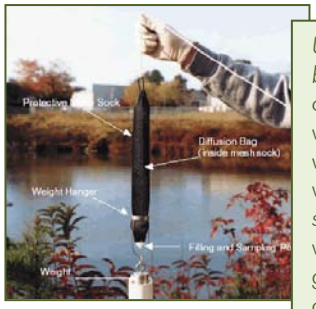
*Deployment of diesel-powered machinery, vehicles, and equipment over six months of investigations could emit nearly 32,000 pounds of $CO_2$, based on a consumption of more than 1,400 gallons of diesel.*[4]

| Relative Diesel Consumption of Common Investigative Activities over Six Months (gallons) | |
|---|---|
| Transportation, operation, and support for a rotary drilling rig for four weeks | 293 |
| Groundwater sampling with a submersible pump driven by a 2.5-hp gasoline-powered generator | 45 |
| Deployment of a truck-mounted DPT rig for subsurface sampling | 400 |
| Operation of utility trucks for equipment maintenance, groundwater and soil sampling, and oversight | 300 |
| Periodic truck delivery of small equipment and supplies and disposal of nonhazardous waste | 260 |
| IDW transfer to a disposal facility by way of tractor trailer | 125 |
| Total diesel consumed: 1,423 gallons | |

## Water Use & Impacts on Water Resources

Green remediation strategies help reduce consumption of fresh water, reclaim or reuse uncontaminated water, minimize potential for waterborne contamination, and minimize introduction of toxic processing materials during a site investigation. Recommended best practices include:

- Using waterless drilling techniques such as DPT
- Exploring options for reusing operational graywater and capturing rainwater for tasks such as irrigation or dust control
- Returning unused clean water to surface water bodies rather than discharging it to a public sewer system
- Using low-flow sampling equipment wherever possible during monitoring, to minimize purge volumes and energy consumption while producing little IDW




*Use of passive diffusion bag samplers reduces or eliminates purge water associated with well sampling; multiple vertically-placed samplers can provide a vertical profile of groundwater samples at one-foot intervals.*

- Steam-cleaning or using phosphate-free detergents instead of organic solvents or acids to decontaminate sampling equipment
- Containing decontamination fluids and preventing their entrance into storm drains or the ground surface
- Treating potentially contaminated purge water through use of appropriate treatment techniques such as activated carbon filtration prior to discharge to storm drains or waterways
- Using closed-loop cleaning systems relying on graywater to wash non-sampling related machinery and equipment
- Using biodegradable hydraulic fluids on hydraulic equipment such as drill rigs
- Selecting groundwater monitoring equipment made of noncorrosive material, to avoid potential cross-contamination and equipment replacement, and
- Quickly restoring any vegetated areas disrupted by equipment or vehicles, to control stormwater runoff and avoid soil transport to surface water bodies.

Integrating the needs of remedial and monitoring phases during design of sampling wells will help reduce subsurface drilling throughout the life of a cleanup. Well designs also can accommodate a site's potential cleanup remedy(s) and reuse goals, in ways that meet the site's future demand for water while preserving any portions of the property targeted for specific use.

## Materials Management & Waste Reduction

Site investigation procedures typically involve use of an assortment of manufactured products such as personal protective equipment (PPE), sample containers, and routine business materials. Green purchasing considers product lifecycles and gives preference to:

- Products with recycled and biobased contents such as agricultural or forestry waste instead of petroleum-based ingredients
- Products, packing material, and disposable equipment with reuse or recycling potential, and
- Products manufactured through processes involving nontoxic chemical alternatives.

IDW generation and management account for a significant portion of the environmental footprints of site investigation. IDW includes drill cuttings, well purge water, spent carbon from filtration equipment, reagents used with environmental field test kits, contaminated PPE, and solutions for decontaminating non-disposable PPE and equipment.

Reducing the volume of generated IDW will decrease the need for related containers such as plastic disposal bags and 55-gallon storage drums, and for treatment or disposal of IDW in an appropriate hazardous or nonhazardous waste facility. Recommended BMPs to reduce the volume of routine waste or IDW and decrease materials consumption include:

- Recycling cardboard boxes and beverage bottles
- Reducing use of single-use plastic bags
- Reducing the number of sampling days
- Using onsite analysis and other real-time measurement technologies to reduce needs for sample packing materials
- Selecting test kits that generate less waste, such as soil samplers with reusable handles for coring syringes, and
- Segregating drill cuttings by appropriately stockpiling next to a borehole and awaiting analytical results; under many cleanup programs, clean soil may be distributed near boreholes or backfilled into a boring.

Explore Web-based calculators, software models, and other *Footprint Assessment* tools accessible on Green Remediation Focus (http://www.cluin.org/greenremediation), such as the:

- CICA Compliance Summary Tool, to evaluate construction impacts on land, ecosystems, and water
- Energy & Materials Flow & Cost Tracker (EMFACT™), to track materials, energy use, wastes, and costs
- Greenhouse Gas Protocol, to quantify and manage GHG emissions
- MotorMaster+, to select energy efficient motors, and
- Water Evaluation and Planning System (WEAP), to conduct integrated water resource planning

## Land Management & Ecosystem Protection

Site investigation activities can disturb a significant amount of land in order to gather the necessary data. Project managers should consider technologies resulting in limited subsurface intrusion and minimal land impacts:

- Ground penetrating radar or other geophysical methods can identify subsurface anomalies such as USTs and buried drums without disturbing land.
- DPT for soil and groundwater sampling do not result in drill cuttings or excess soil waste and related IDW.
- A wide range of direct sensing tools such as the LIF sensor are now available to develop a nearly continuous vertical profile of some volatile and semi-volatile contaminants in the subsurface, both above and below the water table.
- Soil gas surveys are minimally invasive and can provide relatively rapid and cost-effective information about the presence, composition, and distribution of contaminants in the vadose zone and water table.

### A Sampling of Success Measures for Site Investigation

- *Reduced fuel consumption and GHG emissions through integrated planning of field activities*
- *Increased use of solar energy-driven auxiliary equipment and small devices*
- *Reduced generation of wastewater from well drilling and sampling*
- *Reduced subsurface and ecosystem disturbance through more use of advanced sampling technologies and visualizing techniques*
- *Fewer soil and groundwater samples needing offsite laboratory analysis*

## References [Web accessed: 2009, November 30]


[1] U.S. EPA; *Principles for Greener Cleanups;* August 27, 2009; http://www.epa.gov/oswer/greencleanups

[2] U.S. EPA; *Green Remediation: Incorporating Sustainable Environmental Practices into Remediation of Contaminated Sites*; EPA 542-R-08-002, April 2008; http://www.cluin.org/greenremediation

[3] Interstate Technology & Regulatory Council; *Technical and Regulatory Guidance for the Triad Approach: A New Paradigm for Environmental Project Management*; December 2003; http://www.triadcentral.org/

[4] U.S. EPA; *Emission Facts: Average Carbon Dioxide Emissions Resulting from Gasoline and Diesel Fuel*; EPA420-F-05-001


Visit *Green Remediation Focus* online:
http://www.cluin.org/greenremediation


For more information, contact:
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U.S. Environmental Protection Agency

# Appendix F – Beacon Environmental Soil Gas Analysis Reports

Beacon Environmental
526 Underwood Lane
Bel Air, MD 21014 USA
1.410.838.8780

# CERTIFICATE OF ANALYSIS

Beacon Proposal No.: 240312R01

Laboratory Work Order: 0007994

**Project Description:**

NOW Corporation
Stratsburg, NY

Client PO No.: 60631041-.07.01F

Prepared for:

Chris French
**AECOM**
40 British American Boulevard
Latham, NY 12110

Ryan W. Schneider
Senior Project Manager

September 17, 2024

All data meet requirements as specified in the Beacon Environmental Quality Assurance Project Plan and the results relate only to the samples reported. The work performed was in accordance with ISO/IEC 17025:2017, except samples were analyzed within a 24-hour tune window. This report shall not be reproduced, except in full, without written approval of the laboratory. Release of the data contained in this data package has been authorized by the Laboratory Director or his signee, as verified by the following signatures:

Steven C. Thornley
Laboratory Director

Peter B. Kelly
Quality Manager

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## Sample Summary

| Lab Sample ID | Client Sample ID | Received | Analysis | Matrix |
|---|---|---|---|---|
| 0007994-01<br>Sampler Type: | Trip 1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Air |
| 0007994-02<br>Sampler Type: | Trip 2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Air |
| 0007994-03<br>Sampler Type: | Trip 3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Air |
| 0007994-04<br>Sampler Type: | Trip 4<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Air |
| 0007994-05<br>Sampler Type: | Trip 5<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Air |
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| 0007994-10<br>Sampler Type: | SGP-A5<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
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| 0007994-13<br>Sampler Type: | SGP-A8<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-14<br>Sampler Type: | SGP-B1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
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| 0007994-20<br>Sampler Type: | SGP-B6<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |

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| Lab Sample ID | Client Sample ID | Received | Analysis | Matrix |
|---|---|---|---|---|
| 0007994-21<br>Sampler Type: | SGP-B7<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-22<br>Sampler Type: | SGP-B8<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
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| 0007994-25<br>Sampler Type: | SGP-C2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
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| 0007994-41<br>Sampler Type: | SGP-G1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |

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| Lab Sample ID | Client Sample ID | Received | Analysis | Matrix |
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| 0007994-61 | SGP-J00 | 09/06/2024 | EPA 8260C | Soil Gas |
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| 0007994-62 | SGP-J1 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |

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| 0007994-69 | SGP-K0 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-70 | SGP-K00 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-71 | SGP-K1 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-72 | SGP-K1-DUP | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-73 | SGP-K2 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-74 | SGP-K3 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-75 | SGP-K4 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-76 | SGP-K5 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-77 | SGP-K6 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-78 | SGP-K7 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-79 | SGP-K8 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-80 | SGP-L1 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-81 | SGP-L2 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-82 | SGP-L3 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-83 | SGP-L4 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

| Lab Sample ID | Client Sample ID | Received | Analysis | Matrix |
|---|---|---|---|---|
| 0007994-84 | SGP-L5 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-85 | SGP-L6 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-86 | SGP-L7 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-87 | SGP-M0 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-88 | SGP-M1 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-89 | SGP-M1-DUP | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-90 | SGP-M2 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-91 | SGP-M3 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-92 | SGP-M4 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-93 | SGP-M5 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-94 | SGP-M6 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-95 | SGP-M7 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-96 | SGP-M8 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-97 | SGP-N1 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-98 | SGP-N2 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-99 | SGP-N3 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-AA | SGP-N4 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-AB | SGP-N5 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-AC | SGP-N6 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-AD | SGP-N7 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |
| 0007994-AE | SGP-O1 | 09/06/2024 | EPA 8260C | Soil Gas |
| Sampler Type: | Beacon Passive Sampler | | | |

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| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

| Lab Sample ID | Client Sample ID | Received | Analysis | Matrix |
|---|---|---|---|---|
| 0007994-AF<br>Sampler Type: | SGP-O2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AG<br>Sampler Type: | SGP-O3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AH<br>Sampler Type: | SGP-O4<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AI<br>Sampler Type: | SGP-O5<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AJ<br>Sampler Type: | SGP-O6<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AK<br>Sampler Type: | SGP-O7<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AL<br>Sampler Type: | SGP-O8<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AM<br>Sampler Type: | SGP-O8-DUP<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AN<br>Sampler Type: | SGP-O9<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AO<br>Sampler Type: | SGP-O10<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AP<br>Sampler Type: | SGP-O11<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AQ<br>Sampler Type: | SGP-O12<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AR<br>Sampler Type: | SGP-O13<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AS<br>Sampler Type: | SGP-O14<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AT<br>Sampler Type: | SGP-P1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AU<br>Sampler Type: | SGP-P2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AV<br>Sampler Type: | SGP-P3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AW<br>Sampler Type: | SGP-P4<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AX<br>Sampler Type: | SGP-P4-DUP<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AY<br>Sampler Type: | SGP-P5<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-AZ<br>Sampler Type: | SGP-Q1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |

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| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

| Lab Sample ID | Client Sample ID | Received | Analysis | Matrix |
|---|---|---|---|---|
| 0007994-BA<br>Sampler Type: | SGP-Q2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BB<br>Sampler Type: | SGP-Q3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BC<br>Sampler Type: | SGP-R1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BD<br>Sampler Type: | SGP-R2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BE<br>Sampler Type: | SGP-R3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BF<br>Sampler Type: | SGP-R4<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BG<br>Sampler Type: | SGP-R4-DUP<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BH<br>Sampler Type: | SGP-S1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BI<br>Sampler Type: | SGP-S2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BJ<br>Sampler Type: | SGP-S3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BK<br>Sampler Type: | SGP-T1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BL<br>Sampler Type: | SGP-T2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BM<br>Sampler Type: | SGP-T3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BN<br>Sampler Type: | SGP-U1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BO<br>Sampler Type: | SGP-U2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BP<br>Sampler Type: | SGP-U3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BQ<br>Sampler Type: | SGP-V1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BR<br>Sampler Type: | SGP-V2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BS<br>Sampler Type: | SGP-V3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BT<br>Sampler Type: | SGP-W1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BU<br>Sampler Type: | SGP-W2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |

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| **AECOM** | | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

| Lab Sample ID | Client Sample ID | Received | Analysis | Matrix |
|---|---|---|---|---|
| 0007994-BV<br>Sampler Type: | SGP-X1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BW<br>Sampler Type: | SGP-X2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BX<br>Sampler Type: | SGP-Y1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BY<br>Sampler Type: | SGP-Y2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-BZ<br>Sampler Type: | SGP-Z1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CA<br>Sampler Type: | SGP-Z2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CB<br>Sampler Type: | SGP-Z3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CC<br>Sampler Type: | SGP-AA1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CD<br>Sampler Type: | SGP-AA1-DUP<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CE<br>Sampler Type: | SGP-AA2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CF<br>Sampler Type: | SGP-AA3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CG<br>Sampler Type: | SGP-BB1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CH<br>Sampler Type: | SGP-BB2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CI<br>Sampler Type: | SGP-BB3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CJ<br>Sampler Type: | SGP-CC1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CK<br>Sampler Type: | SGP-CC2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CL<br>Sampler Type: | SGP-CC3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CM<br>Sampler Type: | SGP-CC4<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CN<br>Sampler Type: | SGP-CC5<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CO<br>Sampler Type: | SGP-CC5-DUP<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CP<br>Sampler Type: | SGP-DD1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |

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| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

| Lab Sample ID | Client Sample ID | Received | Analysis | Matrix |
|---|---|---|---|---|
| 0007994-CQ<br>Sampler Type: | SGP-DD2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CR<br>Sampler Type: | SGP-DD3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CS<br>Sampler Type: | SGP-DD4<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CT<br>Sampler Type: | SGP-DD5<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CU<br>Sampler Type: | SGP-DD6<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CV<br>Sampler Type: | SGP-EE1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CW<br>Sampler Type: | SGP-EE2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CX<br>Sampler Type: | SGP-EE3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CY<br>Sampler Type: | SGP-EE4<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-CZ<br>Sampler Type: | SGP-EE5<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DA<br>Sampler Type: | SGP-EE6<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DB<br>Sampler Type: | SGP-FF1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DC<br>Sampler Type: | SGP-FF2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DD<br>Sampler Type: | SGP-FF3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DE<br>Sampler Type: | SGP-FF3-DUP<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DF<br>Sampler Type: | SGP-FF4<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DG<br>Sampler Type: | SGP-FF5<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DH<br>Sampler Type: | SGP-GG1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DI<br>Sampler Type: | SGP-GG2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DJ<br>Sampler Type: | SGP-GG3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DK<br>Sampler Type: | SGP-GG4<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |

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| Lab Sample ID | Client Sample ID | Received | Analysis | Matrix |
|---|---|---|---|---|
| 0007994-DL<br>Sampler Type: | SGP-HH1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DM<br>Sampler Type: | SGP-HH2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DN<br>Sampler Type: | SGP-HH3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DO<br>Sampler Type: | SGP-II1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DP<br>Sampler Type: | SGP-II2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DQ<br>Sampler Type: | SGP-II3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DR<br>Sampler Type: | SGP-II4<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DS<br>Sampler Type: | SGP-JJ1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DT<br>Sampler Type: | SGP-JJ2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DU<br>Sampler Type: | SGP-KK1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DV<br>Sampler Type: | SGP-KK2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DW<br>Sampler Type: | SGP-LL1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DX<br>Sampler Type: | SGP-MM1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DY<br>Sampler Type: | SGP-MM2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-DZ<br>Sampler Type: | SGP-MM3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-EA<br>Sampler Type: | SGP-NN1<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-EB<br>Sampler Type: | SGP-NN2<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |
| 0007994-EC<br>Sampler Type: | SGP-NN3<br>Beacon Passive Sampler | 09/06/2024 | EPA 8260C | Soil Gas |

## Project Completeness

**Samples Received:** 206
**Samples Analyzed:** 206

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| | | |
|---|---|---|
| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

# *Case Narrative*

**U.S. EPA Method 8260C**

All samples were analyzed using thermal desorption-gas chromatography/mass spectrometry (TD-GC/MS) instrumentation following U.S. EPA Method 8260C, with laboratory results provided in nanograms (ng). Laboratory QA/QC procedures included internal standards, surrogates, and blanks based on EPA Method 8260C. Analyses and reporting were in accordance with BEACON's Quality Assurance Project Plan.

**Passive Soil-Gas Survey Notes**

If sample locations are covered with or near the edge of an impervious surface (*e.g.*, asphalt or concrete), the concentrations of compounds in soil gas are higher than if the surfacing was not present. Therefore, the sample location conditions should be considered when comparing results between locations.

Survey findings are exclusive to this project and when the spatial relationships are compared with results of other BEACON Surveys it is necessary to incorporate information from both investigations (*e.g.*, depth to sources, soil types, porosity, soil moisture, presence of impervious surfacing, sample collection times).

**Reporting Limits**

The RLs represent a baseline above which results meet laboratory-determined limits of precision and accuracy. Field sample measurements above the upper calibration standard are estimated; however, these values are reported without qualifiers because all reported measurements are relative to each other and are appropriate to meet the survey objectives of locating source areas and vapor intrusion pathways and defining the lateral extent of the contamination.

**Project Details**

Samples were received in proper condition and laboratory control parameters were met unless otherwise noted below. The work performed was in accordance with ISO/IEC 17025:2017, except samples were analyzed within a 24-hour tune window.

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

End of Case Narrative

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|---|---|---|
| **AECOM**<br>40 British American Boulevard<br>Latham, NY 12110 | **Site Name:** NOW Corporation<br>**Site Location:** Stratsburg, NY<br>**Project Manager:** Chris French | **Beacon Proposal:** 240312R01<br>**Lab Work Order:** 0007994<br>**Reported:** 09/17/2024 |

# *Analytical Results*

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|---|---|---|
| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

## *Summary of Compound Detections - Mass*

Lab Sample ID: 0007994-09 | **SGP-A4** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **36** | | 4.258 | 10 | 09/09/2024 18:07 | S24090913.D |

Lab Sample ID: 0007994-11 | **SGP-A6** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **28** | | 2.205 | 10 | 09/09/2024 19:14 | S24090915.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **50** | | 2.609 | 10 | 09/09/2024 19:14 | S24090915.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **303** | | 3.198 | 10 | 09/09/2024 19:14 | S24090915.D |
| **Trichloroethene** | 79-01-6 | **2,390** | | 4.255 | 10 | 09/09/2024 19:14 | S24090915.D |

Lab Sample ID: 0007994-19 | **SGP-B5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **13** | | 3.198 | 10 | 09/09/2024 23:27 | S24090923.D |
| **Trichloroethene** | 79-01-6 | **140** | | 4.258 | 10 | 09/09/2024 23:27 | S24090923.D |

Lab Sample ID: 0007994-21 | **SGP-B7** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **43** | | 3.198 | 10 | 09/10/2024 01:34 | S24090927.D |
| **Trichloroethene** | 79-01-6 | **741** | | 4.255 | 10 | 09/10/2024 01:34 | S24090927.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-22 | **SGP-B8** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **20** | | 4.255 | 10 | 09/10/2024 02:05 | S24090928.D |

Lab Sample ID: 0007994-28 | **SGP-C5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **23** | | 3.199 | 10 | 09/10/2024 05:12 | S24090934.D |
| **Trichloroethene** | 79-01-6 | **282** | | 4.255 | 10 | 09/10/2024 05:12 | S24090934.D |
| **Tetrachloroethene** | 127-18-4 | **1,060** | | 5.771 | 10 | 09/10/2024 05:12 | S24090934.D |

Lab Sample ID: 0007994-30 | **SGP-C7** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **27** | | 4.258 | 10 | 09/10/2024 06:15 | S24090936.D |

Lab Sample ID: 0007994-36 | **SGP-E1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **153** | | 1.616 | 10 | 09/10/2024 09:23 | S24090942.D |
| **1,1-Dichloroethene** | 75-35-4 | **258** | | 2.205 | 10 | 09/10/2024 09:23 | S24090942.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **129** | | 2.609 | 10 | 09/10/2024 09:23 | S24090942.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **767** | | 3.198 | 10 | 09/10/2024 09:23 | S24090942.D |
| **Trichloroethene** | 79-01-6 | **1,300** | | 4.255 | 10 | 09/10/2024 09:23 | S24090942.D |

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|---|---|---|
| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-39 | **SGP-F1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **11** | | 1.616 | 10 | 09/10/2024 10:59 | S24090945.D |
| **1,1-Dichloroethene** | 75-35-4 | **31** | | 2.202 | 10 | 09/10/2024 10:59 | S24090945.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **27** | | 2.603 | 10 | 09/10/2024 10:59 | S24090945.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **164** | | 3.198 | 10 | 09/10/2024 10:59 | S24090945.D |
| **Trichloroethene** | 79-01-6 | **1,180** | | 4.255 | 10 | 09/10/2024 10:59 | S24090945.D |

Lab Sample ID: 0007994-41 | **SGP-G1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **20** | | 1.57 | 10 | 09/09/2024 22:10 | C24090917.D |
| **1,1-Dichloroethene** | 75-35-4 | **18** | | 2.16 | 10 | 09/09/2024 22:10 | C24090917.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **484** | | 2.566 | 10 | 09/09/2024 22:10 | C24090917.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **3,280** | | 3.162 | 10 | 09/09/2024 22:10 | C24090917.D |
| **Trichloroethene** | 79-01-6 | **1,140** | | 4.222 | 10 | 09/09/2024 22:10 | C24090917.D |

Lab Sample ID: 0007994-42 | **SGP-G2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **trans-1,2-Dichloroethene** | 156-60-5 | **14** | | 2.563 | 10 | 09/09/2024 22:45 | C24090918.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **104** | | 3.159 | 10 | 09/09/2024 22:45 | C24090918.D |
| **Trichloroethene** | 79-01-6 | **285** | | 4.222 | 10 | 09/09/2024 22:45 | C24090918.D |

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|---|---|---|
| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-43 | **SGP-H1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **13** | | 1.57 | 10 | 09/09/2024 23:20 | C24090919.D |
| **1,1-Dichloroethene** | 75-35-4 | **47** | | 2.16 | 10 | 09/09/2024 23:20 | C24090919.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **15** | | 3.16 | 10 | 09/09/2024 23:20 | C24090919.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **45** | | 3.489 | 10 | 09/09/2024 23:20 | C24090919.D |
| **Trichloroethene** | 79-01-6 | **282** | | 4.219 | 10 | 09/09/2024 23:20 | C24090919.D |

Lab Sample ID: 0007994-44 | **SGP-H2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **310** | | 1.57 | 10 | 09/09/2024 23:55 | C24090920.D |
| **1,1-Dichloroethene** | 75-35-4 | **1,120** | | 2.16 | 10 | 09/09/2024 23:55 | C24090920.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **76** | | 2.566 | 10 | 09/09/2024 23:55 | C24090920.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **471** | | 3.163 | 10 | 09/09/2024 23:55 | C24090920.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **1,710** | | 3.492 | 10 | 09/09/2024 23:55 | C24090920.D |
| **Trichloroethene** | 79-01-6 | **8,050** | | 4.222 | 10 | 09/09/2024 23:55 | C24090920.D |
| **Tetrachloroethene** | 127-18-4 | **14** | | 5.739 | 10 | 09/09/2024 23:55 | C24090920.D |

Lab Sample ID: 0007994-45 | **SGP-H3** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **96** | | 1.57 | 10 | 09/10/2024 00:30 | C24090921.D |
| **1,1-Dichloroethene** | 75-35-4 | **300** | | 2.16 | 10 | 09/10/2024 00:30 | C24090921.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **43** | | 2.566 | 10 | 09/10/2024 00:30 | C24090921.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **238** | | 3.163 | 10 | 09/10/2024 00:30 | C24090921.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **289** | | 3.493 | 10 | 09/10/2024 00:30 | C24090921.D |
| **Trichloroethene** | 79-01-6 | **2,500** | | 4.222 | 10 | 09/10/2024 00:30 | C24090921.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-46 | **SGP-H4** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **27** | | 1.57 | 10 | 09/10/2024 01:05 | C24090922.D |
| **1,1-Dichloroethene** | 75-35-4 | **36** | | 2.16 | 10 | 09/10/2024 01:05 | C24090922.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **98** | | 2.566 | 10 | 09/10/2024 01:05 | C24090922.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **799** | | 3.163 | 10 | 09/10/2024 01:05 | C24090922.D |
| **Trichloroethene** | 79-01-6 | **287** | | 4.222 | 10 | 09/10/2024 01:05 | C24090922.D |

Lab Sample ID: 0007994-47 | **SGP-H5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **93** | | 1.573 | 10 | 09/10/2024 01:41 | C24090923.D |
| **1,1-Dichloroethene** | 75-35-4 | **171** | | 2.16 | 10 | 09/10/2024 01:41 | C24090923.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **351** | | 2.566 | 10 | 09/10/2024 01:41 | C24090923.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **2,810** | | 3.163 | 10 | 09/10/2024 01:41 | C24090923.D |
| **Trichloroethene** | 79-01-6 | **5,580** | | 4.222 | 10 | 09/10/2024 01:41 | C24090923.D |

Lab Sample ID: 0007994-48 | **SGP-H6** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **32** | | 1.57 | 10 | 09/10/2024 02:16 | C24090924.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **25** | | 2.566 | 10 | 09/10/2024 02:16 | C24090924.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **97** | | 3.162 | 10 | 09/10/2024 02:16 | C24090924.D |
| **Trichloroethene** | 79-01-6 | **396** | | 4.222 | 10 | 09/10/2024 02:16 | C24090924.D |

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|---|---|---|
| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-49 | **SGP-H6-DUP** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **35** | | 1.573 | 10 | 09/10/2024 02:51 | C24090925.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **23** | | 2.563 | 10 | 09/10/2024 02:51 | C24090925.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **91** | | 3.163 | 10 | 09/10/2024 02:51 | C24090925.D |
| **Trichloroethene** | 79-01-6 | **385** | | 4.219 | 10 | 09/10/2024 02:51 | C24090925.D |

Lab Sample ID: 0007994-50 | **SGP-H7** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **534** | | 1.573 | 10 | 09/10/2024 03:26 | C24090926.D |
| **1,1-Dichloroethene** | 75-35-4 | **281** | | 2.16 | 10 | 09/10/2024 03:26 | C24090926.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **303** | | 2.566 | 10 | 09/10/2024 03:26 | C24090926.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **2,520** | | 3.162 | 10 | 09/10/2024 03:26 | C24090926.D |
| **Trichloroethene** | 79-01-6 | **899** | | 4.219 | 10 | 09/10/2024 03:26 | C24090926.D |

Lab Sample ID: 0007994-51 | **SGP-H8** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **55** | | 1.573 | 10 | 09/10/2024 04:02 | C24090927.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **103** | | 2.563 | 10 | 09/10/2024 04:02 | C24090927.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **915** | | 3.162 | 10 | 09/10/2024 04:02 | C24090927.D |
| **Trichloroethene** | 79-01-6 | **18** | | 4.222 | 10 | 09/10/2024 04:02 | C24090927.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-52 | **SGP-I1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **23** | | 1.573 | 10 | 09/10/2024 04:37 | C24090928.D |
| **1,1-Dichloroethene** | 75-35-4 | **116** | | 2.157 | 10 | 09/10/2024 04:37 | C24090928.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **31** | | 3.163 | 10 | 09/10/2024 04:37 | C24090928.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **141** | | 3.493 | 10 | 09/10/2024 04:37 | C24090928.D |
| **Trichloroethene** | 79-01-6 | **377** | | 4.222 | 10 | 09/10/2024 04:37 | C24090928.D |

Lab Sample ID: 0007994-53 | **SGP-I2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **34** | | 1.573 | 10 | 09/10/2024 05:12 | C24090929.D |
| **1,1-Dichloroethene** | 75-35-4 | **95** | | 2.163 | 10 | 09/10/2024 05:12 | C24090929.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **17** | | 3.166 | 10 | 09/10/2024 05:12 | C24090929.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **106** | | 3.489 | 10 | 09/10/2024 05:12 | C24090929.D |
| **Trichloroethene** | 79-01-6 | **232** | | 4.219 | 10 | 09/10/2024 05:12 | C24090929.D |

Lab Sample ID: 0007994-54 | **SGP-I3** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **30** | | 3.166 | 10 | 09/10/2024 05:47 | C24090930.D |
| **Trichloroethene** | 79-01-6 | **457** | | 4.219 | 10 | 09/10/2024 05:47 | C24090930.D |

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|---|---|---|
| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-55 | **SGP-I4** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **18** | | 2.16 | 10 | 09/10/2024 06:22 | C24090931.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **46** | | 3.162 | 10 | 09/10/2024 06:22 | C24090931.D |
| **Trichloroethene** | 79-01-6 | **847** | | 4.222 | 10 | 09/10/2024 06:22 | C24090931.D |
| **Tetrachloroethene** | 127-18-4 | **16** | | 5.739 | 10 | 09/10/2024 06:22 | C24090931.D |

Lab Sample ID: 0007994-56 | **SGP-I5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **21** | | 4.222 | 10 | 09/10/2024 06:58 | C24090932.D |

Lab Sample ID: 0007994-57 | **SGP-I6** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **20** | | 4.219 | 10 | 09/10/2024 07:33 | C24090933.D |

Lab Sample ID: 0007994-59 | **SGP-I8** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **190** | | 1.57 | 10 | 09/10/2024 08:43 | C24090935.D |
| **1,1-Dichloroethene** | 75-35-4 | **527** | | 2.16 | 10 | 09/10/2024 08:43 | C24090935.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **55** | | 3.163 | 10 | 09/10/2024 08:43 | C24090935.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **614** | | 3.493 | 10 | 09/10/2024 08:43 | C24090935.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|
| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-60 | **SGP-J0** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **11** | | 1.573 | 10 | 09/10/2024 09:18 | C24090936.D |
| **1,1-Dichloroethene** | 75-35-4 | **33** | | 2.163 | 10 | 09/10/2024 09:18 | C24090936.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **48** | | 3.493 | 10 | 09/10/2024 09:18 | C24090936.D |

Lab Sample ID: 0007994-64 | **SGP-J3** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **19** | | 2.208 | 10 | 09/10/2024 16:02 | S24091008.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **39** | | 2.609 | 10 | 09/10/2024 16:02 | S24091008.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **352** | | 3.201 | 10 | 09/10/2024 16:02 | S24091008.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **11** | | 3.526 | 10 | 09/10/2024 16:02 | S24091008.D |
| **Trichloroethene** | 79-01-6 | **988** | | 4.255 | 10 | 09/10/2024 16:02 | S24091008.D |

Lab Sample ID: 0007994-65 | **SGP-J4** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **15** | | 2.205 | 10 | 09/10/2024 16:33 | S24091009.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **39** | | 3.198 | 10 | 09/10/2024 16:33 | S24091009.D |
| **Trichloroethene** | 79-01-6 | **76** | | 4.258 | 10 | 09/10/2024 16:33 | S24091009.D |

Lab Sample ID: 0007994-66 | **SGP-J5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **30** | | 2.205 | 10 | 09/10/2024 17:04 | S24091010.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **22** | | 3.533 | 10 | 09/10/2024 17:04 | S24091010.D |
| **Trichloroethene** | 79-01-6 | **27** | | 4.259 | 10 | 09/10/2024 17:04 | S24091010.D |

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| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-67 | **SGP-J6** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **25** | | 2.205 | 10 | 09/10/2024 17:35 | S24091011.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **38** | | 3.198 | 10 | 09/10/2024 17:35 | S24091011.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **18** | | 3.529 | 10 | 09/10/2024 17:35 | S24091011.D |
| **Trichloroethene** | 79-01-6 | **671** | | 4.255 | 10 | 09/10/2024 17:35 | S24091011.D |

Lab Sample ID: 0007994-68 | **SGP-J7** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **13** | | 2.205 | 10 | 09/10/2024 18:06 | S24091012.D |
| **Trichloroethene** | 79-01-6 | **45** | | 4.259 | 10 | 09/10/2024 18:06 | S24091012.D |

Lab Sample ID: 0007994-71 | **SGP-K1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **10** | | 3.198 | 10 | 09/10/2024 19:42 | S24091015.D |

Lab Sample ID: 0007994-74 | **SGP-K3** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **35** | | 1.616 | 10 | 09/10/2024 21:16 | S24091018.D |
| **1,1-Dichloroethene** | 75-35-4 | **77** | | 2.205 | 10 | 09/10/2024 21:16 | S24091018.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **94** | | 3.53 | 10 | 09/10/2024 21:16 | S24091018.D |
| **Trichloroethene** | 79-01-6 | **25** | | 4.255 | 10 | 09/10/2024 21:16 | S24091018.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-75 | **SGP-K4** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **44** | | 1.613 | 10 | 09/10/2024 21:47 | S24091019.D |
| **1,1-Dichloroethene** | 75-35-4 | **119** | | 2.205 | 10 | 09/10/2024 21:47 | S24091019.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **152** | | 3.533 | 10 | 09/10/2024 21:47 | S24091019.D |
| **Trichloroethene** | 79-01-6 | **14** | | 4.255 | 10 | 09/10/2024 21:47 | S24091019.D |

Lab Sample ID: 0007994-76 | **SGP-K5** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **12** | | 1.613 | 10 | 09/10/2024 22:18 | S24091020.D |
| **1,1-Dichloroethene** | 75-35-4 | **37** | | 2.208 | 10 | 09/10/2024 22:18 | S24091020.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **10** | | 3.201 | 10 | 09/10/2024 22:18 | S24091020.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **30** | | 3.529 | 10 | 09/10/2024 22:18 | S24091020.D |
| **Trichloroethene** | 79-01-6 | **152** | | 4.255 | 10 | 09/10/2024 22:18 | S24091020.D |

Lab Sample ID: 0007994-77 | **SGP-K6** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **55** | | 1.616 | 10 | 09/10/2024 22:49 | S24091021.D |
| **1,1-Dichloroethene** | 75-35-4 | **57** | | 2.202 | 10 | 09/10/2024 22:49 | S24091021.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **109** | | 2.609 | 10 | 09/10/2024 22:49 | S24091021.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **595** | | 3.198 | 10 | 09/10/2024 22:49 | S24091021.D |
| **Trichloroethene** | 79-01-6 | **4,140** | | 4.258 | 10 | 09/10/2024 22:49 | S24091021.D |
| **Tetrachloroethene** | 127-18-4 | **10** | | 5.77 | 10 | 09/10/2024 22:49 | S24091021.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-78 | **SGP-K7** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **14** | | 1.616 | 10 | 09/10/2024 23:21 | S24091022.D |
| **1,1-Dichloroethene** | 75-35-4 | **35** | | 2.202 | 10 | 09/10/2024 23:21 | S24091022.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **45** | | 3.198 | 10 | 09/10/2024 23:21 | S24091022.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **27** | | 3.529 | 10 | 09/10/2024 23:21 | S24091022.D |
| **Trichloroethene** | 79-01-6 | **520** | | 4.255 | 10 | 09/10/2024 23:21 | S24091022.D |

Lab Sample ID: 0007994-79 | **SGP-K8** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **32** | | 1.613 | 10 | 09/10/2024 23:52 | S24091023.D |
| **1,1-Dichloroethene** | 75-35-4 | **37** | | 2.205 | 10 | 09/10/2024 23:52 | S24091023.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **47** | | 3.198 | 10 | 09/10/2024 23:52 | S24091023.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **57** | | 3.529 | 10 | 09/10/2024 23:52 | S24091023.D |
| **Trichloroethene** | 79-01-6 | **543** | | 4.255 | 10 | 09/10/2024 23:52 | S24091023.D |
| **Tetrachloroethene** | 127-18-4 | **56** | | 5.771 | 10 | 09/10/2024 23:52 | S24091023.D |

Lab Sample ID: 0007994-80 | **SGP-L1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **31** | | 1.616 | 10 | 09/11/2024 00:24 | S24091024.D |
| **1,1-Dichloroethene** | 75-35-4 | **37** | | 2.205 | 10 | 09/11/2024 00:24 | S24091024.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **34** | | 3.529 | 10 | 09/11/2024 00:24 | S24091024.D |
| **Trichloroethene** | 79-01-6 | **18** | | 4.258 | 10 | 09/11/2024 00:24 | S24091024.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-81 | **SGP-L2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **11** | | 1.616 | 10 | 09/11/2024 01:59 | S24091027.D |
| **1,1-Dichloroethene** | 75-35-4 | **27** | | 2.205 | 10 | 09/11/2024 01:59 | S24091027.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **32** | | 3.533 | 10 | 09/11/2024 01:59 | S24091027.D |

Lab Sample ID: 0007994-82 | **SGP-L3** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **41** | | 1.616 | 10 | 09/11/2024 02:31 | S24091028.D |
| **1,1-Dichloroethene** | 75-35-4 | **101** | | 2.205 | 10 | 09/11/2024 02:31 | S24091028.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **161** | | 3.53 | 10 | 09/11/2024 02:31 | S24091028.D |
| **Trichloroethene** | 79-01-6 | **43** | | 4.258 | 10 | 09/11/2024 02:31 | S24091028.D |

Lab Sample ID: 0007994-83 | **SGP-L4** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **43** | | 1.616 | 10 | 09/11/2024 03:04 | S24091029.D |
| **1,1-Dichloroethene** | 75-35-4 | **123** | | 2.205 | 10 | 09/11/2024 03:04 | S24091029.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **159** | | 3.532 | 10 | 09/11/2024 03:04 | S24091029.D |

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| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-84 | **SGP-L5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **33** | | 1.616 | 10 | 09/11/2024 03:36 | S24091030.D |
| **1,1-Dichloroethene** | 75-35-4 | **43** | | 2.205 | 10 | 09/11/2024 03:36 | S24091030.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **11** | | 2.61 | 10 | 09/11/2024 03:36 | S24091030.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **64** | | 3.198 | 10 | 09/11/2024 03:36 | S24091030.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **27** | | 3.533 | 10 | 09/11/2024 03:36 | S24091030.D |
| **Trichloroethene** | 79-01-6 | **442** | | 4.259 | 10 | 09/11/2024 03:36 | S24091030.D |

Lab Sample ID: 0007994-85 | **SGP-L6** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **22** | | 1.616 | 10 | 09/11/2024 04:07 | S24091031.D |
| **1,1-Dichloroethene** | 75-35-4 | **45** | | 2.205 | 10 | 09/11/2024 04:07 | S24091031.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **12** | | 3.198 | 10 | 09/11/2024 04:07 | S24091031.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **27** | | 3.529 | 10 | 09/11/2024 04:07 | S24091031.D |
| **Trichloroethene** | 79-01-6 | **81** | | 4.255 | 10 | 09/11/2024 04:07 | S24091031.D |

Lab Sample ID: 0007994-86 | **SGP-L7** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **483** | | 1.616 | 10 | 09/11/2024 04:38 | S24091032.D |
| **1,1-Dichloroethene** | 75-35-4 | **58** | | 2.208 | 10 | 09/11/2024 04:38 | S24091032.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **81** | | 2.609 | 10 | 09/11/2024 04:38 | S24091032.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **707** | | 3.202 | 10 | 09/11/2024 04:38 | S24091032.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **23** | | 3.533 | 10 | 09/11/2024 04:38 | S24091032.D |
| **Trichloroethene** | 79-01-6 | **477** | | 4.255 | 10 | 09/11/2024 04:38 | S24091032.D |
| **Tetrachloroethene** | 127-18-4 | **486** | | 5.771 | 10 | 09/11/2024 04:38 | S24091032.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-87 | **SGP-M0** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **27** | | 1.616 | 10 | 09/11/2024 05:09 | S24091033.D |
| **1,1-Dichloroethene** | 75-35-4 | **35** | | 2.208 | 10 | 09/11/2024 05:09 | S24091033.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **31** | | 3.202 | 10 | 09/11/2024 05:09 | S24091033.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **26** | | 3.533 | 10 | 09/11/2024 05:09 | S24091033.D |
| **Trichloroethene** | 79-01-6 | **402** | | 4.259 | 10 | 09/11/2024 05:09 | S24091033.D |

Lab Sample ID: 0007994-88 | **SGP-M1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1,1-Trichloroethane** | 71-55-6 | **17** | | 3.53 | 10 | 09/11/2024 05:42 | S24091034.D |
| **Trichloroethene** | 79-01-6 | **144** | | 4.255 | 10 | 09/11/2024 05:42 | S24091034.D |

Lab Sample ID: 0007994-89 | **SGP-M1-DUP** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **11** | | 3.198 | 10 | 09/11/2024 06:13 | S24091035.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **24** | | 3.529 | 10 | 09/11/2024 06:13 | S24091035.D |
| **Trichloroethene** | 79-01-6 | **165** | | 4.255 | 10 | 09/11/2024 06:13 | S24091035.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-90 | **SGP-M2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **13** | | 1.616 | 10 | 09/11/2024 06:45 | S24091036.D |
| **1,1-Dichloroethene** | 75-35-4 | **29** | | 2.208 | 10 | 09/11/2024 06:45 | S24091036.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **13** | | 3.198 | 10 | 09/11/2024 06:45 | S24091036.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **44** | | 3.529 | 10 | 09/11/2024 06:45 | S24091036.D |
| **Trichloroethene** | 79-01-6 | **163** | | 4.255 | 10 | 09/11/2024 06:45 | S24091036.D |

Lab Sample ID: 0007994-91 | **SGP-M3** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **339** | | 1.613 | 10 | 09/11/2024 07:17 | S24091037.D |
| **1,1-Dichloroethene** | 75-35-4 | **1,650** | | 2.205 | 10 | 09/11/2024 07:17 | S24091037.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **70** | | 2.609 | 10 | 09/11/2024 07:17 | S24091037.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **365** | | 3.198 | 10 | 09/11/2024 07:17 | S24091037.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **2,230** | | 3.533 | 10 | 09/11/2024 07:17 | S24091037.D |
| **Trichloroethene** | 79-01-6 | **9,990** | | 4.258 | 10 | 09/11/2024 07:17 | S24091037.D |
| **Tetrachloroethene** | 127-18-4 | **88** | | 5.77 | 10 | 09/11/2024 07:17 | S24091037.D |

Lab Sample ID: 0007994-92 | **SGP-M4** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **99** | | 1.616 | 10 | 09/11/2024 07:50 | S24091038.D |
| **1,1-Dichloroethene** | 75-35-4 | **346** | | 2.205 | 10 | 09/11/2024 07:50 | S24091038.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **41** | | 3.198 | 10 | 09/11/2024 07:50 | S24091038.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **521** | | 3.529 | 10 | 09/11/2024 07:50 | S24091038.D |
| **Trichloroethene** | 79-01-6 | **987** | | 4.255 | 10 | 09/11/2024 07:50 | S24091038.D |
| **Tetrachloroethene** | 127-18-4 | **24** | | 5.767 | 10 | 09/11/2024 07:50 | S24091038.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-93 | **SGP-M5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **323** | | 1.613 | 10 | 09/11/2024 08:22 | S24091039.D |
| **1,1-Dichloroethene** | 75-35-4 | **1,260** | | 2.205 | 10 | 09/11/2024 08:22 | S24091039.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **42** | | 2.609 | 10 | 09/11/2024 08:22 | S24091039.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **236** | | 3.198 | 10 | 09/11/2024 08:22 | S24091039.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **2,450** | | 3.533 | 10 | 09/11/2024 08:22 | S24091039.D |
| **Trichloroethene** | 79-01-6 | **5,580** | | 4.258 | 10 | 09/11/2024 08:22 | S24091039.D |
| **Tetrachloroethene** | 127-18-4 | **30** | | 5.771 | 10 | 09/11/2024 08:22 | S24091039.D |

Lab Sample ID: 0007994-94 | **SGP-M6** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **117** | | 1.613 | 10 | 09/11/2024 08:53 | S24091040.D |
| **1,1-Dichloroethene** | 75-35-4 | **216** | | 2.205 | 10 | 09/11/2024 08:53 | S24091040.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **41** | | 2.609 | 10 | 09/11/2024 08:53 | S24091040.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **275** | | 3.198 | 10 | 09/11/2024 08:53 | S24091040.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **170** | | 3.529 | 10 | 09/11/2024 08:53 | S24091040.D |
| **Trichloroethene** | 79-01-6 | **1,900** | | 4.255 | 10 | 09/11/2024 08:53 | S24091040.D |

Lab Sample ID: 0007994-95 | **SGP-M7** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **289** | | 1.613 | 10 | 09/11/2024 09:25 | S24091041.D |
| **1,1-Dichloroethene** | 75-35-4 | **189** | | 2.205 | 10 | 09/11/2024 09:25 | S24091041.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **143** | | 2.609 | 10 | 09/11/2024 09:25 | S24091041.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **1,340** | | 3.198 | 10 | 09/11/2024 09:25 | S24091041.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **147** | | 3.533 | 10 | 09/11/2024 09:25 | S24091041.D |
| **Trichloroethene** | 79-01-6 | **2,110** | | 4.255 | 10 | 09/11/2024 09:25 | S24091041.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-96 | **SGP-M8** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **163** | | 1.613 | 10 | 09/11/2024 09:57 | S24091042.D |
| **1,1-Dichloroethene** | 75-35-4 | **244** | | 2.205 | 10 | 09/11/2024 09:57 | S24091042.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **89** | | 2.613 | 10 | 09/11/2024 09:57 | S24091042.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **583** | | 3.198 | 10 | 09/11/2024 09:57 | S24091042.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **198** | | 3.533 | 10 | 09/11/2024 09:57 | S24091042.D |
| **Trichloroethene** | 79-01-6 | **5,020** | | 4.255 | 10 | 09/11/2024 09:57 | S24091042.D |
| **Tetrachloroethene** | 127-18-4 | **28** | | 5.77 | 10 | 09/11/2024 09:57 | S24091042.D |

Lab Sample ID: 0007994-97 | **SGP-N1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **18** | | 1.616 | 10 | 09/11/2024 10:29 | S24091043.D |
| **1,1-Dichloroethene** | 75-35-4 | **19** | | 2.208 | 10 | 09/11/2024 10:29 | S24091043.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **24** | | 3.198 | 10 | 09/11/2024 10:29 | S24091043.D |
| **Trichloroethene** | 79-01-6 | **149** | | 4.255 | 10 | 09/11/2024 10:29 | S24091043.D |

Lab Sample ID: 0007994-98 | **SGP-N2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **32** | | 1.613 | 10 | 09/11/2024 11:01 | S24091044.D |
| **1,1-Dichloroethene** | 75-35-4 | **22** | | 2.205 | 10 | 09/11/2024 11:01 | S24091044.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **15** | | 3.198 | 10 | 09/11/2024 11:01 | S24091044.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **22** | | 3.533 | 10 | 09/11/2024 11:01 | S24091044.D |
| **Trichloroethene** | 79-01-6 | **167** | | 4.255 | 10 | 09/11/2024 11:01 | S24091044.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AA | **SGP-N4** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **332** | | 1.613 | 10 | 09/11/2024 12:05 | S24091046.D |
| **1,1-Dichloroethene** | 75-35-4 | **2,140** | | 2.205 | 10 | 09/11/2024 12:05 | S24091046.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **32** | | 2.609 | 10 | 09/11/2024 12:05 | S24091046.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **176** | | 3.198 | 10 | 09/11/2024 12:05 | S24091046.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **3,460** | | 3.533 | 10 | 09/11/2024 12:05 | S24091046.D |
| **Trichloroethene** | 79-01-6 | **5,150** | | 4.255 | 10 | 09/11/2024 12:05 | S24091046.D |
| **Tetrachloroethene** | 127-18-4 | **138** | | 5.771 | 10 | 09/11/2024 12:05 | S24091046.D |

Lab Sample ID: 0007994-AB | **SGP-N5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **866** | | 1.57 | 10 | 09/10/2024 16:18 | C24091005.D |
| **1,1-Dichloroethene** | 75-35-4 | **9,290** | | 2.16 | 10 | 09/10/2024 16:18 | C24091005.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **119** | | 2.566 | 10 | 09/10/2024 16:18 | C24091005.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **673** | | 3.163 | 10 | 09/10/2024 16:18 | C24091005.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **12,400** | | 3.493 | 10 | 09/10/2024 16:18 | C24091005.D |
| **Trichloroethene** | 79-01-6 | **15,200** | | 4.226 | 10 | 09/10/2024 16:18 | C24091005.D |
| **Tetrachloroethene** | 127-18-4 | **84** | | 5.739 | 10 | 09/10/2024 16:18 | C24091005.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-AC | **SGP-N6** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **588** | | 1.57 | 10 | 09/10/2024 16:53 | C24091006.D |
| **1,1-Dichloroethene** | 75-35-4 | **4,520** | | 2.16 | 10 | 09/10/2024 16:53 | C24091006.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **249** | | 2.566 | 10 | 09/10/2024 16:53 | C24091006.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **1,600** | | 3.162 | 10 | 09/10/2024 16:53 | C24091006.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **3,510** | | 3.492 | 10 | 09/10/2024 16:53 | C24091006.D |
| **Trichloroethene** | 79-01-6 | **13,300** | | 4.225 | 10 | 09/10/2024 16:53 | C24091006.D |
| **Tetrachloroethene** | 127-18-4 | **44** | | 5.738 | 10 | 09/10/2024 16:53 | C24091006.D |

Lab Sample ID: 0007994-AD | **SGP-N7** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **411** | | 1.573 | 10 | 09/10/2024 17:28 | C24091007.D |
| **1,1-Dichloroethene** | 75-35-4 | **2,640** | | 2.16 | 10 | 09/10/2024 17:28 | C24091007.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **116** | | 2.566 | 10 | 09/10/2024 17:28 | C24091007.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **666** | | 3.163 | 10 | 09/10/2024 17:28 | C24091007.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **4,670** | | 3.493 | 10 | 09/10/2024 17:28 | C24091007.D |
| **Trichloroethene** | 79-01-6 | **15,100** | | 4.226 | 10 | 09/10/2024 17:28 | C24091007.D |
| **Tetrachloroethene** | 127-18-4 | **69** | | 5.739 | 10 | 09/10/2024 17:28 | C24091007.D |

Lab Sample ID: 0007994-AH | **SGP-O4** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **21** | | 3.163 | 10 | 09/10/2024 19:48 | C24091011.D |
| **Trichloroethene** | 79-01-6 | **51** | | 4.219 | 10 | 09/10/2024 19:48 | C24091011.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AI | **SGP-O5** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **26** | | 4.219 | 10 | 09/10/2024 20:24 | C24091012.D |

Lab Sample ID: 0007994-AJ | **SGP-O6** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **27** | | 4.222 | 10 | 09/10/2024 20:59 | C24091013.D |

Lab Sample ID: 0007994-AT | **SGP-P1** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **10** | | 3.162 | 10 | 09/11/2024 02:51 | C24091023.D |
| **Trichloroethene** | 79-01-6 | **105** | | 4.222 | 10 | 09/11/2024 02:51 | C24091023.D |

Lab Sample ID: 0007994-AY | **SGP-P5** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Tetrachloroethene** | 127-18-4 | **17** | | 5.739 | 10 | 09/11/2024 07:01 | C24091030.D |

Lab Sample ID: 0007994-AZ | **SGP-Q1** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **12** | | 2.163 | 10 | 09/11/2024 07:36 | C24091031.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **32** | | 3.162 | 10 | 09/11/2024 07:36 | C24091031.D |
| **Trichloroethene** | 79-01-6 | **605** | | 4.222 | 10 | 09/11/2024 07:36 | C24091031.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-BA | **SGP-Q2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **28** | | 4.225 | 10 | 09/11/2024 08:11 | C24091032.D |

Lab Sample ID: 0007994-BC | **SGP-R1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **249** | | 1.57 | 10 | 09/11/2024 09:22 | C24091034.D |
| **1,1-Dichloroethene** | 75-35-4 | **3,300** | | 2.16 | 10 | 09/11/2024 09:22 | C24091034.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **1,230** | | 3.492 | 10 | 09/11/2024 09:22 | C24091034.D |

Lab Sample ID: 0007994-BH | **SGP-S1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **29** | | 1.616 | 10 | 09/11/2024 16:12 | S24091107.D |
| **1,1-Dichloroethene** | 75-35-4 | **36** | | 2.205 | 10 | 09/11/2024 16:12 | S24091107.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **79** | | 2.609 | 10 | 09/11/2024 16:12 | S24091107.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **259** | | 3.198 | 10 | 09/11/2024 16:12 | S24091107.D |
| **Trichloroethene** | 79-01-6 | **4,470** | | 4.255 | 10 | 09/11/2024 16:12 | S24091107.D |

Lab Sample ID: 0007994-BI | **SGP-S2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **13** | | 3.202 | 10 | 09/11/2024 16:43 | S24091108.D |
| **Trichloroethene** | 79-01-6 | **107** | | 4.255 | 10 | 09/11/2024 16:43 | S24091108.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BK | **SGP-T1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **12** | | 1.613 | 10 | 09/11/2024 17:46 | S24091110.D |
| **1,1-Dichloroethene** | 75-35-4 | **20** | | 2.205 | 10 | 09/11/2024 17:46 | S24091110.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **26** | | 3.198 | 10 | 09/11/2024 17:46 | S24091110.D |
| **Trichloroethene** | 79-01-6 | **368** | | 4.255 | 10 | 09/11/2024 17:46 | S24091110.D |

Lab Sample ID: 0007994-BN | **SGP-U1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **132** | | 1.616 | 10 | 09/11/2024 19:22 | S24091113.D |
| **1,1-Dichloroethene** | 75-35-4 | **243** | | 2.205 | 10 | 09/11/2024 19:22 | S24091113.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **43** | | 2.609 | 10 | 09/11/2024 19:22 | S24091113.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **131** | | 3.198 | 10 | 09/11/2024 19:22 | S24091113.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **130** | | 3.529 | 10 | 09/11/2024 19:22 | S24091113.D |
| **Trichloroethene** | 79-01-6 | **624** | | 4.255 | 10 | 09/11/2024 19:22 | S24091113.D |

Lab Sample ID: 0007994-BO | **SGP-U2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **13** | | 2.212 | 10 | 09/11/2024 19:54 | S24091114.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **34** | | 3.202 | 10 | 09/11/2024 19:54 | S24091114.D |
| **Trichloroethene** | 79-01-6 | **587** | | 4.255 | 10 | 09/11/2024 19:54 | S24091114.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BQ | **SGP-V1** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **36** | | 3.199 | 10 | 09/11/2024 20:58 | S24091116.D |
| **Trichloroethene** | 79-01-6 | **834** | | 4.255 | 10 | 09/11/2024 20:58 | S24091116.D |

Lab Sample ID: 0007994-BR | **SGP-V2** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **13** | | 2.205 | 10 | 09/11/2024 21:29 | S24091117.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **29** | | 3.198 | 10 | 09/11/2024 21:29 | S24091117.D |
| **Trichloroethene** | 79-01-6 | **1,010** | | 4.255 | 10 | 09/11/2024 21:29 | S24091117.D |

Lab Sample ID: 0007994-BV | **SGP-X1** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **29** | | 4.255 | 10 | 09/11/2024 23:36 | S24091121.D |

Lab Sample ID: 0007994-BZ | **SGP-Z1** | Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **17** | | 3.198 | 10 | 09/12/2024 02:26 | S24091127.D |
| **Trichloroethene** | 79-01-6 | **306** | | 4.258 | 10 | 09/12/2024 02:26 | S24091127.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CC | **SGP-AA1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **trans-1,2-Dichloroethene** | 156-60-5 | **13** | | 2.609 | 10 | 09/12/2024 03:55 | S24091130.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **83** | | 3.198 | 10 | 09/12/2024 03:55 | S24091130.D |
| **Trichloroethene** | 79-01-6 | **748** | | 4.255 | 10 | 09/12/2024 03:55 | S24091130.D |

Lab Sample ID: 0007994-CD | **SGP-AA1-DUP** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **trans-1,2-Dichloroethene** | 156-60-5 | **12** | | 2.609 | 10 | 09/12/2024 04:25 | S24091131.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **74** | | 3.201 | 10 | 09/12/2024 04:25 | S24091131.D |
| **Trichloroethene** | 79-01-6 | **715** | | 4.258 | 10 | 09/12/2024 04:25 | S24091131.D |

Lab Sample ID: 0007994-CE | **SGP-AA2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **30** | | 3.201 | 10 | 09/12/2024 04:55 | S24091132.D |
| **Trichloroethene** | 79-01-6 | **272** | | 4.255 | 10 | 09/12/2024 04:55 | S24091132.D |

Lab Sample ID: 0007994-CF | **SGP-AA3** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **15** | | 2.202 | 10 | 09/12/2024 05:24 | S24091133.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **40** | | 3.201 | 10 | 09/12/2024 05:24 | S24091133.D |
| **Trichloroethene** | 79-01-6 | **708** | | 4.255 | 10 | 09/12/2024 05:24 | S24091133.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CG | **SGP-BB1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **436** | | 2.205 | 10 | 09/12/2024 05:54 | S24091134.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **635** | | 2.61 | 10 | 09/12/2024 05:54 | S24091134.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **5,730** | | 3.202 | 10 | 09/12/2024 05:54 | S24091134.D |
| **Trichloroethene** | 79-01-6 | **38,300** | | 4.284 | 10 | 09/12/2024 05:54 | S24091134.D |
| **Tetrachloroethene** | 127-18-4 | **79** | | 5.771 | 10 | 09/12/2024 05:54 | S24091134.D |

Lab Sample ID: 0007994-CH | **SGP-BB2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **15** | | 2.205 | 10 | 09/12/2024 06:23 | S24091135.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **13** | | 2.613 | 10 | 09/12/2024 06:23 | S24091135.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **68** | | 3.198 | 10 | 09/12/2024 06:23 | S24091135.D |
| **Trichloroethene** | 79-01-6 | **1,330** | | 4.255 | 10 | 09/12/2024 06:23 | S24091135.D |

Lab Sample ID: 0007994-CI | **SGP-BB3** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **27** | | 2.202 | 10 | 09/12/2024 06:53 | S24091136.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **24** | | 2.613 | 10 | 09/12/2024 06:53 | S24091136.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **127** | | 3.198 | 10 | 09/12/2024 06:53 | S24091136.D |
| **Trichloroethene** | 79-01-6 | **1,920** | | 4.255 | 10 | 09/12/2024 06:53 | S24091136.D |

Lab Sample ID: 0007994-CJ | **SGP-CC1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **118** | | 4.258 | 10 | 09/12/2024 07:23 | S24091137.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CK | **SGP-CC2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **23** | | 2.205 | 10 | 09/12/2024 07:53 | S24091138.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **94** | | 2.612 | 10 | 09/12/2024 07:53 | S24091138.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **933** | | 3.198 | 10 | 09/12/2024 07:53 | S24091138.D |
| **Trichloroethene** | 79-01-6 | **2,320** | | 4.258 | 10 | 09/12/2024 07:53 | S24091138.D |

Lab Sample ID: 0007994-CL | **SGP-CC3** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **trans-1,2-Dichloroethene** | 156-60-5 | **15** | | 2.613 | 10 | 09/12/2024 08:22 | S24091139.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **103** | | 3.202 | 10 | 09/12/2024 08:22 | S24091139.D |
| **Trichloroethene** | 79-01-6 | **777** | | 4.255 | 10 | 09/12/2024 08:22 | S24091139.D |
| **Tetrachloroethene** | 127-18-4 | **28** | | 5.767 | 10 | 09/12/2024 08:22 | S24091139.D |

Lab Sample ID: 0007994-CM | **SGP-CC4** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **27** | | 2.205 | 10 | 09/12/2024 08:52 | S24091140.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **51** | | 2.61 | 10 | 09/12/2024 08:52 | S24091140.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **258** | | 3.198 | 10 | 09/12/2024 08:52 | S24091140.D |
| **Trichloroethene** | 79-01-6 | **2,330** | | 4.258 | 10 | 09/12/2024 08:52 | S24091140.D |

Lab Sample ID: 0007994-CN | **SGP-CC5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **41** | | 4.255 | 10 | 09/12/2024 09:22 | S24091141.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CO | **SGP-CC5-DUP** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **41** | | 4.255 | 10 | 09/12/2024 09:52 | S24091142.D |

Lab Sample ID: 0007994-CP | **SGP-DD1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **95** | | 4.258 | 10 | 09/12/2024 10:21 | S24091143.D |

Lab Sample ID: 0007994-CQ | **SGP-DD2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **57** | | 3.198 | 10 | 09/12/2024 10:51 | S24091144.D |
| **Trichloroethene** | 79-01-6 | **759** | | 4.255 | 10 | 09/12/2024 10:51 | S24091144.D |

Lab Sample ID: 0007994-CR | **SGP-DD3** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **21** | | 3.202 | 10 | 09/12/2024 11:20 | S24091145.D |
| **Trichloroethene** | 79-01-6 | **122** | | 4.258 | 10 | 09/12/2024 11:20 | S24091145.D |

Lab Sample ID: 0007994-CS | **SGP-DD4** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **11** | | 4.258 | 10 | 09/12/2024 11:49 | S24091146.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CT | **SGP-DD5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **62** | | 4.222 | 10 | 09/11/2024 13:42 | C24091105.D |
| **Tetrachloroethene** | 127-18-4 | **11** | | 5.742 | 10 | 09/11/2024 13:42 | C24091105.D |

Lab Sample ID: 0007994-CV | **SGP-EE1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **49** | | 4.219 | 10 | 09/11/2024 14:52 | C24091107.D |

Lab Sample ID: 0007994-CW | **SGP-EE2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **19** | | 4.219 | 10 | 09/11/2024 15:27 | C24091108.D |

Lab Sample ID: 0007994-CZ | **SGP-EE5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **20** | | 4.222 | 10 | 09/11/2024 17:12 | C24091111.D |

Lab Sample ID: 0007994-DB | **SGP-FF1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **21** | | 3.163 | 10 | 09/11/2024 18:22 | C24091113.D |
| **Trichloroethene** | 79-01-6 | **89** | | 4.222 | 10 | 09/11/2024 18:22 | C24091113.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|
| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

Lab Sample ID: 0007994-DG | **SGP-FF5** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **15** | | 4.222 | 10 | 09/11/2024 21:19 | C24091118.D |

Lab Sample ID: 0007994-DH | **SGP-GG1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **46** | | 4.222 | 10 | 09/11/2024 21:54 | C24091119.D |

Lab Sample ID: 0007994-DO | **SGP-II1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **20** | | 1.57 | 10 | 09/12/2024 03:12 | C24091128.D |
| **1,1-Dichloroethene** | 75-35-4 | **60** | | 2.16 | 10 | 09/12/2024 03:12 | C24091128.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **86** | | 3.492 | 10 | 09/12/2024 03:12 | C24091128.D |
| **Trichloroethene** | 79-01-6 | **32** | | 4.222 | 10 | 09/12/2024 03:12 | C24091128.D |
| **Tetrachloroethene** | 127-18-4 | **16** | | 5.739 | 10 | 09/12/2024 03:12 | C24091128.D |

Lab Sample ID: 0007994-DP | **SGP-II2** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **54** | | 4.222 | 10 | 09/12/2024 03:47 | C24091129.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DS | **SGP-JJ1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **trans-1,2-Dichloroethene** | 156-60-5 | **10** | | 2.566 | 10 | 09/12/2024 05:33 | C24091132.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **83** | | 3.163 | 10 | 09/12/2024 05:33 | C24091132.D |
| **Trichloroethene** | 79-01-6 | **36** | | 4.219 | 10 | 09/12/2024 05:33 | C24091132.D |

Lab Sample ID: 0007994-DU | **SGP-KK1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **39** | | 1.573 | 10 | 09/12/2024 06:43 | C24091134.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **15** | | 3.162 | 10 | 09/12/2024 06:43 | C24091134.D |
| **Trichloroethene** | 79-01-6 | **113** | | 4.222 | 10 | 09/12/2024 06:43 | C24091134.D |

Lab Sample ID: 0007994-DW | **SGP-LL1** | Method: EPA 8260C

Soil Gas

| Analyte | CAS# | Result (ng) | Q | RT | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **19** | | 1.573 | 10 | 09/12/2024 07:53 | C24091136.D |

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# CERTIFICATE OF ANALYSIS

| | | |
|---|---|---|
| **AECOM**<br>40 British American Boulevard<br>Latham, NY 12110 | **Site Name:** NOW Corporation<br>**Site Location:** Stratsburg, NY<br>**Project Manager:** Chris French | **Beacon Proposal:** 240312R01<br>**Lab Work Order:** 0007994<br>**Reported:** 09/17/2024 |

## *Data Summary Table- Mass*

| Compound | Frequency | LOQ (ng) | Max Value (ng) |
|---|---|---|---|
| Vinyl Chloride | 49 | 10 | 866 |
| 1,1-Dichloroethene | 61 | 10 | 9,290 |
| trans-1,2-Dichloroethene | 35 | 10 | 635 |
| cis-1,2-Dichloroethene | 71 | 10 | 5,730 |
| 1,1,1-Trichloroethane | 39 | 10 | 12,400 |
| Trichloroethene | 97 | 10 | 38,300 |
| Tetrachloroethene | 19 | 10 | 1,060 |

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| | | |
|---|---|---|
| **AECOM**<br>40 British American Boulevard<br>Latham, NY 12110 | **Site Name:** NOW Corporation<br>**Site Location:** Stratsburg, NY<br>**Project Manager:** Chris French | **Beacon Proposal:** 240312R01<br>**Lab Work Order:** 0007994<br>**Reported:** 09/17/2024 |

# *Detailed Analytical Results*

526 Underwood Lane
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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-01

## Trip 1

Air

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 13:53 | S24090905.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 13:53 | S24090905.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 13:53 | S24090905.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 13:53 | S24090905.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 13:53 | S24090905.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 13:53 | S24090905.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 13:53 | S24090905.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-02

## Trip 2

Air

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 14:25 | S24090906.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 14:25 | S24090906.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 14:25 | S24090906.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 14:25 | S24090906.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 14:25 | S24090906.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 14:25 | S24090906.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 14:25 | S24090906.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-03

## Trip 3

Air

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 14:57 | S24090907.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 14:57 | S24090907.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 14:57 | S24090907.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 14:57 | S24090907.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 14:57 | S24090907.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 14:57 | S24090907.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 14:57 | S24090907.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-04

## Trip 4

Air

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 15:29 | S24090908.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 15:29 | S24090908.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 15:29 | S24090908.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 15:29 | S24090908.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 15:29 | S24090908.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 15:29 | S24090908.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 15:29 | S24090908.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-05

## Trip 5

Air

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 16:00 | S24090909.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 16:00 | S24090909.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 16:00 | S24090909.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 16:00 | S24090909.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 16:00 | S24090909.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 16:00 | S24090909.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 16:00 | S24090909.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-06

## SGP-A1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 16:32 | S24090910.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 16:32 | S24090910.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 16:32 | S24090910.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 16:32 | S24090910.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 16:32 | S24090910.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 16:32 | S24090910.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 16:32 | S24090910.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-07

## SGP-A2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 17:03 | S24090911.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 17:03 | S24090911.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 17:03 | S24090911.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 17:03 | S24090911.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 17:03 | S24090911.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 17:03 | S24090911.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 17:03 | S24090911.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-08

## SGP-A3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 17:35 | S24090912.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 17:35 | S24090912.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 17:35 | S24090912.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 17:35 | S24090912.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 17:35 | S24090912.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 17:35 | S24090912.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 17:35 | S24090912.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-09

## SGP-A4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 18:07 | S24090913.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 18:07 | S24090913.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 18:07 | S24090913.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 18:07 | S24090913.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 18:07 | S24090913.D |
| **Trichloroethene** | 79-01-6 | **36** | | 10 | 09/09/2024 18:07 | S24090913.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 18:07 | S24090913.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-10

## SGP-A5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 18:39 | S24090914.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 18:39 | S24090914.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 18:39 | S24090914.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 18:39 | S24090914.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 18:39 | S24090914.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 18:39 | S24090914.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 18:39 | S24090914.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-11

## SGP-A6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 19:14 | S24090915.D |
| **1,1-Dichloroethene** | 75-35-4 | **28** | | 10 | 09/09/2024 19:14 | S24090915.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **50** | | 10 | 09/09/2024 19:14 | S24090915.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **303** | | 10 | 09/09/2024 19:14 | S24090915.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 19:14 | S24090915.D |
| **Trichloroethene** | 79-01-6 | **2,390** | | 10 | 09/09/2024 19:14 | S24090915.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 19:14 | S24090915.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-12

## SGP-A7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 19:46 | S24090916.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 19:46 | S24090916.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 19:46 | S24090916.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 19:46 | S24090916.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 19:46 | S24090916.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 19:46 | S24090916.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 19:46 | S24090916.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-13

## SGP-A8

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 20:18 | S24090917.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 20:18 | S24090917.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 20:18 | S24090917.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 20:18 | S24090917.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 20:18 | S24090917.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 20:18 | S24090917.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 20:18 | S24090917.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-14

## SGP-B1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 20:51 | S24090918.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 20:51 | S24090918.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 20:51 | S24090918.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 20:51 | S24090918.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 20:51 | S24090918.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 20:51 | S24090918.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 20:51 | S24090918.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-15

## SGP-B1-DUP

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 21:22 | S24090919.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 21:22 | S24090919.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 21:22 | S24090919.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 21:22 | S24090919.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 21:22 | S24090919.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 21:22 | S24090919.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 21:22 | S24090919.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-16

## SGP-B2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 21:53 | S24090920.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 21:53 | S24090920.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 21:53 | S24090920.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 21:53 | S24090920.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 21:53 | S24090920.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 21:53 | S24090920.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 21:53 | S24090920.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-17

## SGP-B3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 22:25 | S24090921.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 22:25 | S24090921.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 22:25 | S24090921.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 22:25 | S24090921.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 22:25 | S24090921.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 22:25 | S24090921.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 22:25 | S24090921.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-18

## SGP-B4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 22:56 | S24090922.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 22:56 | S24090922.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 22:56 | S24090922.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 22:56 | S24090922.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 22:56 | S24090922.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 22:56 | S24090922.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 22:56 | S24090922.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-19

## SGP-B5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 23:27 | S24090923.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 23:27 | S24090923.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 23:27 | S24090923.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **13** | | 10 | 09/09/2024 23:27 | S24090923.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 23:27 | S24090923.D |
| **Trichloroethene** | 79-01-6 | **140** | | 10 | 09/09/2024 23:27 | S24090923.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 23:27 | S24090923.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-20

## SGP-B6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 23:58 | S24090924.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 23:58 | S24090924.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 23:58 | S24090924.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/09/2024 23:58 | S24090924.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 23:58 | S24090924.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/09/2024 23:58 | S24090924.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 23:58 | S24090924.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-21

## SGP-B7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 01:34 | S24090927.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 01:34 | S24090927.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 01:34 | S24090927.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **43** | | 10 | 09/10/2024 01:34 | S24090927.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 01:34 | S24090927.D |
| **Trichloroethene** | 79-01-6 | **741** | | 10 | 09/10/2024 01:34 | S24090927.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 01:34 | S24090927.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-22

## SGP-B8

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 02:05 | S24090928.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 02:05 | S24090928.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 02:05 | S24090928.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 02:05 | S24090928.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 02:05 | S24090928.D |
| **Trichloroethene** | 79-01-6 | **20** | | 10 | 09/10/2024 02:05 | S24090928.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 02:05 | S24090928.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-23

## SGP-B9

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 02:36 | S24090929.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 02:36 | S24090929.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 02:36 | S24090929.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 02:36 | S24090929.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 02:36 | S24090929.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 02:36 | S24090929.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 02:36 | S24090929.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-24

## SGP-C1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 03:07 | S24090930.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 03:07 | S24090930.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 03:07 | S24090930.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 03:07 | S24090930.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 03:07 | S24090930.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 03:07 | S24090930.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 03:07 | S24090930.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-25

## SGP-C2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 03:38 | S24090931.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 03:38 | S24090931.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 03:38 | S24090931.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 03:38 | S24090931.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 03:38 | S24090931.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 03:38 | S24090931.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 03:38 | S24090931.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-26

## SGP-C3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 04:09 | S24090932.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 04:09 | S24090932.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 04:09 | S24090932.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 04:09 | S24090932.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 04:09 | S24090932.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 04:09 | S24090932.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 04:09 | S24090932.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-27

## SGP-C4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 04:41 | S24090933.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 04:41 | S24090933.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 04:41 | S24090933.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 04:41 | S24090933.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 04:41 | S24090933.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 04:41 | S24090933.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 04:41 | S24090933.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-28

## SGP-C5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 05:12 | S24090934.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 05:12 | S24090934.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 05:12 | S24090934.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **23** | | 10 | 09/10/2024 05:12 | S24090934.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 05:12 | S24090934.D |
| **Trichloroethene** | 79-01-6 | **282** | | 10 | 09/10/2024 05:12 | S24090934.D |
| **Tetrachloroethene** | 127-18-4 | **1,060** | | 10 | 09/10/2024 05:12 | S24090934.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-29

## SGP-C6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 05:44 | S24090935.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 05:44 | S24090935.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 05:44 | S24090935.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 05:44 | S24090935.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 05:44 | S24090935.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 05:44 | S24090935.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 05:44 | S24090935.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-30

## SGP-C7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 06:15 | S24090936.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 06:15 | S24090936.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 06:15 | S24090936.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 06:15 | S24090936.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 06:15 | S24090936.D |
| **Trichloroethene** | 79-01-6 | **27** | | 10 | 09/10/2024 06:15 | S24090936.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 06:15 | S24090936.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-31

## SGP-C8

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 06:47 | S24090937.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 06:47 | S24090937.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 06:47 | S24090937.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 06:47 | S24090937.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 06:47 | S24090937.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 06:47 | S24090937.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 06:47 | S24090937.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-32

## SGP-C9

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 07:18 | S24090938.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 07:18 | S24090938.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 07:18 | S24090938.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 07:18 | S24090938.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 07:18 | S24090938.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 07:18 | S24090938.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 07:18 | S24090938.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-33

## SGP-C10

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 07:49 | S24090939.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 07:49 | S24090939.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 07:49 | S24090939.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 07:49 | S24090939.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 07:49 | S24090939.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 07:49 | S24090939.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 07:49 | S24090939.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-34

## SGP-D1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 08:20 | S24090940.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 08:20 | S24090940.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 08:20 | S24090940.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 08:20 | S24090940.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 08:20 | S24090940.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 08:20 | S24090940.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 08:20 | S24090940.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-35

## SGP-D2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 08:52 | S24090941.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 08:52 | S24090941.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 08:52 | S24090941.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 08:52 | S24090941.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 08:52 | S24090941.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 08:52 | S24090941.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 08:52 | S24090941.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-36

## SGP-E1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **153** | | 10 | 09/10/2024 09:23 | S24090942.D |
| **1,1-Dichloroethene** | 75-35-4 | **258** | | 10 | 09/10/2024 09:23 | S24090942.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **129** | | 10 | 09/10/2024 09:23 | S24090942.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **767** | | 10 | 09/10/2024 09:23 | S24090942.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 09:23 | S24090942.D |
| **Trichloroethene** | 79-01-6 | **1,300** | | 10 | 09/10/2024 09:23 | S24090942.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 09:23 | S24090942.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-37

## SGP-E2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 09:54 | S24090943.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 09:54 | S24090943.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 09:54 | S24090943.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 09:54 | S24090943.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 09:54 | S24090943.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 09:54 | S24090943.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 09:54 | S24090943.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-38

## SGP-E3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 10:26 | S24090944.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 10:26 | S24090944.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 10:26 | S24090944.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 10:26 | S24090944.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 10:26 | S24090944.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 10:26 | S24090944.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 10:26 | S24090944.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-39

## SGP-F1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **11** | | 10 | 09/10/2024 10:59 | S24090945.D |
| **1,1-Dichloroethene** | 75-35-4 | **31** | | 10 | 09/10/2024 10:59 | S24090945.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **27** | | 10 | 09/10/2024 10:59 | S24090945.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **164** | | 10 | 09/10/2024 10:59 | S24090945.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 10:59 | S24090945.D |
| **Trichloroethene** | 79-01-6 | **1,180** | | 10 | 09/10/2024 10:59 | S24090945.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 10:59 | S24090945.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-40

## SGP-F2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 11:30 | S24090946.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 11:30 | S24090946.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 11:30 | S24090946.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 11:30 | S24090946.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 11:30 | S24090946.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 11:30 | S24090946.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 11:30 | S24090946.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-41

## SGP-G1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **20** | | 10 | 09/09/2024 22:10 | C24090917.D |
| **1,1-Dichloroethene** | 75-35-4 | **18** | | 10 | 09/09/2024 22:10 | C24090917.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **484** | | 10 | 09/09/2024 22:10 | C24090917.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **3,280** | | 10 | 09/09/2024 22:10 | C24090917.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 22:10 | C24090917.D |
| **Trichloroethene** | 79-01-6 | **1,140** | | 10 | 09/09/2024 22:10 | C24090917.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 22:10 | C24090917.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-42

## SGP-G2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/09/2024 22:45 | C24090918.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/09/2024 22:45 | C24090918.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **14** | | 10 | 09/09/2024 22:45 | C24090918.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **104** | | 10 | 09/09/2024 22:45 | C24090918.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/09/2024 22:45 | C24090918.D |
| **Trichloroethene** | 79-01-6 | **285** | | 10 | 09/09/2024 22:45 | C24090918.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 22:45 | C24090918.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-43

## SGP-H1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **13** | | 10 | 09/09/2024 23:20 | C24090919.D |
| **1,1-Dichloroethene** | 75-35-4 | **47** | | 10 | 09/09/2024 23:20 | C24090919.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/09/2024 23:20 | C24090919.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **15** | | 10 | 09/09/2024 23:20 | C24090919.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **45** | | 10 | 09/09/2024 23:20 | C24090919.D |
| **Trichloroethene** | 79-01-6 | **282** | | 10 | 09/09/2024 23:20 | C24090919.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/09/2024 23:20 | C24090919.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-44

## SGP-H2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **310** | | 10 | 09/09/2024 23:55 | C24090920.D |
| **1,1-Dichloroethene** | 75-35-4 | **1,120** | | 10 | 09/09/2024 23:55 | C24090920.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **76** | | 10 | 09/09/2024 23:55 | C24090920.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **471** | | 10 | 09/09/2024 23:55 | C24090920.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **1,710** | | 10 | 09/09/2024 23:55 | C24090920.D |
| **Trichloroethene** | 79-01-6 | **8,050** | | 10 | 09/09/2024 23:55 | C24090920.D |
| **Tetrachloroethene** | 127-18-4 | **14** | | 10 | 09/09/2024 23:55 | C24090920.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-45

## SGP-H3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **96** | | 10 | 09/10/2024 00:30 | C24090921.D |
| **1,1-Dichloroethene** | 75-35-4 | **300** | | 10 | 09/10/2024 00:30 | C24090921.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **43** | | 10 | 09/10/2024 00:30 | C24090921.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **238** | | 10 | 09/10/2024 00:30 | C24090921.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **289** | | 10 | 09/10/2024 00:30 | C24090921.D |
| **Trichloroethene** | 79-01-6 | **2,500** | | 10 | 09/10/2024 00:30 | C24090921.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 00:30 | C24090921.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-46

## SGP-H4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **27** | | 10 | 09/10/2024 01:05 | C24090922.D |
| **1,1-Dichloroethene** | 75-35-4 | **36** | | 10 | 09/10/2024 01:05 | C24090922.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **98** | | 10 | 09/10/2024 01:05 | C24090922.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **799** | | 10 | 09/10/2024 01:05 | C24090922.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 01:05 | C24090922.D |
| **Trichloroethene** | 79-01-6 | **287** | | 10 | 09/10/2024 01:05 | C24090922.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 01:05 | C24090922.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-47

## SGP-H5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **93** | | 10 | 09/10/2024 01:41 | C24090923.D |
| **1,1-Dichloroethene** | 75-35-4 | **171** | | 10 | 09/10/2024 01:41 | C24090923.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **351** | | 10 | 09/10/2024 01:41 | C24090923.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **2,810** | | 10 | 09/10/2024 01:41 | C24090923.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 01:41 | C24090923.D |
| **Trichloroethene** | 79-01-6 | **5,580** | | 10 | 09/10/2024 01:41 | C24090923.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 01:41 | C24090923.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-48

## SGP-H6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **32** | | 10 | 09/10/2024 02:16 | C24090924.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 02:16 | C24090924.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **25** | | 10 | 09/10/2024 02:16 | C24090924.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **97** | | 10 | 09/10/2024 02:16 | C24090924.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 02:16 | C24090924.D |
| **Trichloroethene** | 79-01-6 | **396** | | 10 | 09/10/2024 02:16 | C24090924.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 02:16 | C24090924.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-49

## SGP-H6-DUP

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **35** | | 10 | 09/10/2024 02:51 | C24090925.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 02:51 | C24090925.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **23** | | 10 | 09/10/2024 02:51 | C24090925.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **91** | | 10 | 09/10/2024 02:51 | C24090925.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 02:51 | C24090925.D |
| **Trichloroethene** | 79-01-6 | **385** | | 10 | 09/10/2024 02:51 | C24090925.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 02:51 | C24090925.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-50

## SGP-H7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **534** | | 10 | 09/10/2024 03:26 | C24090926.D |
| **1,1-Dichloroethene** | 75-35-4 | **281** | | 10 | 09/10/2024 03:26 | C24090926.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **303** | | 10 | 09/10/2024 03:26 | C24090926.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **2,520** | | 10 | 09/10/2024 03:26 | C24090926.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 03:26 | C24090926.D |
| **Trichloroethene** | 79-01-6 | **899** | | 10 | 09/10/2024 03:26 | C24090926.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 03:26 | C24090926.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-51

## SGP-H8

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **55** | | 10 | 09/10/2024 04:02 | C24090927.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 04:02 | C24090927.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **103** | | 10 | 09/10/2024 04:02 | C24090927.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **915** | | 10 | 09/10/2024 04:02 | C24090927.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 04:02 | C24090927.D |
| **Trichloroethene** | 79-01-6 | **18** | | 10 | 09/10/2024 04:02 | C24090927.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 04:02 | C24090927.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-52

## SGP-I1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **23** | | 10 | 09/10/2024 04:37 | C24090928.D |
| **1,1-Dichloroethene** | 75-35-4 | **116** | | 10 | 09/10/2024 04:37 | C24090928.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 04:37 | C24090928.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **31** | | 10 | 09/10/2024 04:37 | C24090928.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **141** | | 10 | 09/10/2024 04:37 | C24090928.D |
| **Trichloroethene** | 79-01-6 | **377** | | 10 | 09/10/2024 04:37 | C24090928.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 04:37 | C24090928.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-53

## SGP-I2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **34** | | 10 | 09/10/2024 05:12 | C24090929.D |
| **1,1-Dichloroethene** | 75-35-4 | **95** | | 10 | 09/10/2024 05:12 | C24090929.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 05:12 | C24090929.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **17** | | 10 | 09/10/2024 05:12 | C24090929.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **106** | | 10 | 09/10/2024 05:12 | C24090929.D |
| **Trichloroethene** | 79-01-6 | **232** | | 10 | 09/10/2024 05:12 | C24090929.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 05:12 | C24090929.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-54

## SGP-I3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 05:47 | C24090930.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 05:47 | C24090930.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 05:47 | C24090930.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **30** | | 10 | 09/10/2024 05:47 | C24090930.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 05:47 | C24090930.D |
| **Trichloroethene** | 79-01-6 | **457** | | 10 | 09/10/2024 05:47 | C24090930.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 05:47 | C24090930.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-55

## SGP-I4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 06:22 | C24090931.D |
| **1,1-Dichloroethene** | 75-35-4 | **18** | | 10 | 09/10/2024 06:22 | C24090931.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 06:22 | C24090931.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **46** | | 10 | 09/10/2024 06:22 | C24090931.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 06:22 | C24090931.D |
| **Trichloroethene** | 79-01-6 | **847** | | 10 | 09/10/2024 06:22 | C24090931.D |
| **Tetrachloroethene** | 127-18-4 | **16** | | 10 | 09/10/2024 06:22 | C24090931.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-56

## SGP-I5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 06:58 | C24090932.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 06:58 | C24090932.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 06:58 | C24090932.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 06:58 | C24090932.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 06:58 | C24090932.D |
| **Trichloroethene** | 79-01-6 | **21** | | 10 | 09/10/2024 06:58 | C24090932.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 06:58 | C24090932.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-57

## SGP-I6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 07:33 | C24090933.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 07:33 | C24090933.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 07:33 | C24090933.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 07:33 | C24090933.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 07:33 | C24090933.D |
| **Trichloroethene** | 79-01-6 | **20** | | 10 | 09/10/2024 07:33 | C24090933.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 07:33 | C24090933.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-58

## SGP-I7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 08:08 | C24090934.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 08:08 | C24090934.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 08:08 | C24090934.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 08:08 | C24090934.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 08:08 | C24090934.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 08:08 | C24090934.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 08:08 | C24090934.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-59

## SGP-I8

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **190** | | 10 | 09/10/2024 08:43 | C24090935.D |
| **1,1-Dichloroethene** | 75-35-4 | **527** | | 10 | 09/10/2024 08:43 | C24090935.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 08:43 | C24090935.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **55** | | 10 | 09/10/2024 08:43 | C24090935.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **614** | | 10 | 09/10/2024 08:43 | C24090935.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 08:43 | C24090935.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 08:43 | C24090935.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-60

## SGP-J0

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **11** | | 10 | 09/10/2024 09:18 | C24090936.D |
| **1,1-Dichloroethene** | 75-35-4 | **33** | | 10 | 09/10/2024 09:18 | C24090936.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 09:18 | C24090936.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 09:18 | C24090936.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **48** | | 10 | 09/10/2024 09:18 | C24090936.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 09:18 | C24090936.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 09:18 | C24090936.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-61

## SGP-J00

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 14:29 | S24091005.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 14:29 | S24091005.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 14:29 | S24091005.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 14:29 | S24091005.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 14:29 | S24091005.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 14:29 | S24091005.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 14:29 | S24091005.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-62

## SGP-J1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 15:00 | S24091006.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 15:00 | S24091006.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 15:00 | S24091006.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 15:00 | S24091006.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 15:00 | S24091006.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 15:00 | S24091006.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 15:00 | S24091006.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-63

## SGP-J2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 15:31 | S24091007.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 15:31 | S24091007.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 15:31 | S24091007.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 15:31 | S24091007.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 15:31 | S24091007.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 15:31 | S24091007.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 15:31 | S24091007.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-64

## SGP-J3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 16:02 | S24091008.D |
| **1,1-Dichloroethene** | 75-35-4 | **19** | | 10 | 09/10/2024 16:02 | S24091008.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **39** | | 10 | 09/10/2024 16:02 | S24091008.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **352** | | 10 | 09/10/2024 16:02 | S24091008.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **11** | | 10 | 09/10/2024 16:02 | S24091008.D |
| **Trichloroethene** | 79-01-6 | **988** | | 10 | 09/10/2024 16:02 | S24091008.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 16:02 | S24091008.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-65

## SGP-J4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 16:33 | S24091009.D |
| **1,1-Dichloroethene** | 75-35-4 | **15** | | 10 | 09/10/2024 16:33 | S24091009.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 16:33 | S24091009.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **39** | | 10 | 09/10/2024 16:33 | S24091009.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 16:33 | S24091009.D |
| **Trichloroethene** | 79-01-6 | **76** | | 10 | 09/10/2024 16:33 | S24091009.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 16:33 | S24091009.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-66

## SGP-J5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 17:04 | S24091010.D |
| **1,1-Dichloroethene** | 75-35-4 | **30** | | 10 | 09/10/2024 17:04 | S24091010.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 17:04 | S24091010.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 17:04 | S24091010.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **22** | | 10 | 09/10/2024 17:04 | S24091010.D |
| **Trichloroethene** | 79-01-6 | **27** | | 10 | 09/10/2024 17:04 | S24091010.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 17:04 | S24091010.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-67

## SGP-J6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 17:35 | S24091011.D |
| **1,1-Dichloroethene** | 75-35-4 | **25** | | 10 | 09/10/2024 17:35 | S24091011.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 17:35 | S24091011.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **38** | | 10 | 09/10/2024 17:35 | S24091011.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **18** | | 10 | 09/10/2024 17:35 | S24091011.D |
| **Trichloroethene** | 79-01-6 | **671** | | 10 | 09/10/2024 17:35 | S24091011.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 17:35 | S24091011.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-68

## SGP-J7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 18:06 | S24091012.D |
| **1,1-Dichloroethene** | 75-35-4 | **13** | | 10 | 09/10/2024 18:06 | S24091012.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 18:06 | S24091012.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 18:06 | S24091012.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 18:06 | S24091012.D |
| **Trichloroethene** | 79-01-6 | **45** | | 10 | 09/10/2024 18:06 | S24091012.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 18:06 | S24091012.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-69

## SGP-K0

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 18:39 | S24091013.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 18:39 | S24091013.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 18:39 | S24091013.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 18:39 | S24091013.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 18:39 | S24091013.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 18:39 | S24091013.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 18:39 | S24091013.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-70

## SGP-K00

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 19:10 | S24091014.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 19:10 | S24091014.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 19:10 | S24091014.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 19:10 | S24091014.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 19:10 | S24091014.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 19:10 | S24091014.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 19:10 | S24091014.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-71

## SGP-K1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 19:42 | S24091015.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 19:42 | S24091015.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 19:42 | S24091015.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **10** | | 10 | 09/10/2024 19:42 | S24091015.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 19:42 | S24091015.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 19:42 | S24091015.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 19:42 | S24091015.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-72

## SGP-K1-DUP

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 20:14 | S24091016.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 20:14 | S24091016.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 20:14 | S24091016.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 20:14 | S24091016.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 20:14 | S24091016.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 20:14 | S24091016.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 20:14 | S24091016.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-73

## SGP-K2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 20:45 | S24091017.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 20:45 | S24091017.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 20:45 | S24091017.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 20:45 | S24091017.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 20:45 | S24091017.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 20:45 | S24091017.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 20:45 | S24091017.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-74

## SGP-K3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **35** | | 10 | 09/10/2024 21:16 | S24091018.D |
| **1,1-Dichloroethene** | 75-35-4 | **77** | | 10 | 09/10/2024 21:16 | S24091018.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 21:16 | S24091018.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 21:16 | S24091018.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **94** | | 10 | 09/10/2024 21:16 | S24091018.D |
| **Trichloroethene** | 79-01-6 | **25** | | 10 | 09/10/2024 21:16 | S24091018.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 21:16 | S24091018.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-75

## SGP-K4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **44** | | 10 | 09/10/2024 21:47 | S24091019.D |
| **1,1-Dichloroethene** | 75-35-4 | **119** | | 10 | 09/10/2024 21:47 | S24091019.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 21:47 | S24091019.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 21:47 | S24091019.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **152** | | 10 | 09/10/2024 21:47 | S24091019.D |
| **Trichloroethene** | 79-01-6 | **14** | | 10 | 09/10/2024 21:47 | S24091019.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 21:47 | S24091019.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-76

## SGP-K5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **12** | | 10 | 09/10/2024 22:18 | S24091020.D |
| **1,1-Dichloroethene** | 75-35-4 | **37** | | 10 | 09/10/2024 22:18 | S24091020.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 22:18 | S24091020.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **10** | | 10 | 09/10/2024 22:18 | S24091020.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **30** | | 10 | 09/10/2024 22:18 | S24091020.D |
| **Trichloroethene** | 79-01-6 | **152** | | 10 | 09/10/2024 22:18 | S24091020.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 22:18 | S24091020.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-77

## SGP-K6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **55** | | 10 | 09/10/2024 22:49 | S24091021.D |
| **1,1-Dichloroethene** | 75-35-4 | **57** | | 10 | 09/10/2024 22:49 | S24091021.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **109** | | 10 | 09/10/2024 22:49 | S24091021.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **595** | | 10 | 09/10/2024 22:49 | S24091021.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 22:49 | S24091021.D |
| **Trichloroethene** | 79-01-6 | **4,140** | | 10 | 09/10/2024 22:49 | S24091021.D |
| **Tetrachloroethene** | 127-18-4 | **10** | | 10 | 09/10/2024 22:49 | S24091021.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-78

## SGP-K7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **14** | | 10 | 09/10/2024 23:21 | S24091022.D |
| **1,1-Dichloroethene** | 75-35-4 | **35** | | 10 | 09/10/2024 23:21 | S24091022.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 23:21 | S24091022.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **45** | | 10 | 09/10/2024 23:21 | S24091022.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **27** | | 10 | 09/10/2024 23:21 | S24091022.D |
| **Trichloroethene** | 79-01-6 | **520** | | 10 | 09/10/2024 23:21 | S24091022.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 23:21 | S24091022.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-79

## SGP-K8

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **32** | | 10 | 09/10/2024 23:52 | S24091023.D |
| **1,1-Dichloroethene** | 75-35-4 | **37** | | 10 | 09/10/2024 23:52 | S24091023.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 23:52 | S24091023.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **47** | | 10 | 09/10/2024 23:52 | S24091023.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **57** | | 10 | 09/10/2024 23:52 | S24091023.D |
| **Trichloroethene** | 79-01-6 | **543** | | 10 | 09/10/2024 23:52 | S24091023.D |
| **Tetrachloroethene** | 127-18-4 | **56** | | 10 | 09/10/2024 23:52 | S24091023.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-80

## SGP-L1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **31** | | 10 | 09/11/2024 00:24 | S24091024.D |
| **1,1-Dichloroethene** | 75-35-4 | **37** | | 10 | 09/11/2024 00:24 | S24091024.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 00:24 | S24091024.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 00:24 | S24091024.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **34** | | 10 | 09/11/2024 00:24 | S24091024.D |
| **Trichloroethene** | 79-01-6 | **18** | | 10 | 09/11/2024 00:24 | S24091024.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 00:24 | S24091024.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-81

## SGP-L2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **11** | | 10 | 09/11/2024 01:59 | S24091027.D |
| **1,1-Dichloroethene** | 75-35-4 | **27** | | 10 | 09/11/2024 01:59 | S24091027.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 01:59 | S24091027.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 01:59 | S24091027.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **32** | | 10 | 09/11/2024 01:59 | S24091027.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 01:59 | S24091027.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 01:59 | S24091027.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-82

## SGP-L3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **41** | | 10 | 09/11/2024 02:31 | S24091028.D |
| **1,1-Dichloroethene** | 75-35-4 | **101** | | 10 | 09/11/2024 02:31 | S24091028.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 02:31 | S24091028.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 02:31 | S24091028.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **161** | | 10 | 09/11/2024 02:31 | S24091028.D |
| **Trichloroethene** | 79-01-6 | **43** | | 10 | 09/11/2024 02:31 | S24091028.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 02:31 | S24091028.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-83

## SGP-L4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **43** | | 10 | 09/11/2024 03:04 | S24091029.D |
| **1,1-Dichloroethene** | 75-35-4 | **123** | | 10 | 09/11/2024 03:04 | S24091029.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 03:04 | S24091029.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 03:04 | S24091029.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **159** | | 10 | 09/11/2024 03:04 | S24091029.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 03:04 | S24091029.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 03:04 | S24091029.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-84

## SGP-L5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **33** | | 10 | 09/11/2024 03:36 | S24091030.D |
| **1,1-Dichloroethene** | 75-35-4 | **43** | | 10 | 09/11/2024 03:36 | S24091030.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **11** | | 10 | 09/11/2024 03:36 | S24091030.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **64** | | 10 | 09/11/2024 03:36 | S24091030.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **27** | | 10 | 09/11/2024 03:36 | S24091030.D |
| **Trichloroethene** | 79-01-6 | **442** | | 10 | 09/11/2024 03:36 | S24091030.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 03:36 | S24091030.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-85

## SGP-L6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **22** | | 10 | 09/11/2024 04:07 | S24091031.D |
| **1,1-Dichloroethene** | 75-35-4 | **45** | | 10 | 09/11/2024 04:07 | S24091031.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 04:07 | S24091031.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **12** | | 10 | 09/11/2024 04:07 | S24091031.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **27** | | 10 | 09/11/2024 04:07 | S24091031.D |
| **Trichloroethene** | 79-01-6 | **81** | | 10 | 09/11/2024 04:07 | S24091031.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 04:07 | S24091031.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-86

## SGP-L7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **483** | | 10 | 09/11/2024 04:38 | S24091032.D |
| **1,1-Dichloroethene** | 75-35-4 | **58** | | 10 | 09/11/2024 04:38 | S24091032.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **81** | | 10 | 09/11/2024 04:38 | S24091032.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **707** | | 10 | 09/11/2024 04:38 | S24091032.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **23** | | 10 | 09/11/2024 04:38 | S24091032.D |
| **Trichloroethene** | 79-01-6 | **477** | | 10 | 09/11/2024 04:38 | S24091032.D |
| **Tetrachloroethene** | 127-18-4 | **486** | | 10 | 09/11/2024 04:38 | S24091032.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-87

## SGP-M0

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **27** | | 10 | 09/11/2024 05:09 | S24091033.D |
| **1,1-Dichloroethene** | 75-35-4 | **35** | | 10 | 09/11/2024 05:09 | S24091033.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 05:09 | S24091033.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **31** | | 10 | 09/11/2024 05:09 | S24091033.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **26** | | 10 | 09/11/2024 05:09 | S24091033.D |
| **Trichloroethene** | 79-01-6 | **402** | | 10 | 09/11/2024 05:09 | S24091033.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 05:09 | S24091033.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-88

## SGP-M1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 05:42 | S24091034.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 05:42 | S24091034.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 05:42 | S24091034.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 05:42 | S24091034.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **17** | | 10 | 09/11/2024 05:42 | S24091034.D |
| **Trichloroethene** | 79-01-6 | **144** | | 10 | 09/11/2024 05:42 | S24091034.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 05:42 | S24091034.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-89

## SGP-M1-DUP

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 06:13 | S24091035.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 06:13 | S24091035.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 06:13 | S24091035.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **11** | | 10 | 09/11/2024 06:13 | S24091035.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **24** | | 10 | 09/11/2024 06:13 | S24091035.D |
| **Trichloroethene** | 79-01-6 | **165** | | 10 | 09/11/2024 06:13 | S24091035.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 06:13 | S24091035.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-90

## SGP-M2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **13** | | 10 | 09/11/2024 06:45 | S24091036.D |
| **1,1-Dichloroethene** | 75-35-4 | **29** | | 10 | 09/11/2024 06:45 | S24091036.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 06:45 | S24091036.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **13** | | 10 | 09/11/2024 06:45 | S24091036.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **44** | | 10 | 09/11/2024 06:45 | S24091036.D |
| **Trichloroethene** | 79-01-6 | **163** | | 10 | 09/11/2024 06:45 | S24091036.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 06:45 | S24091036.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-91

## SGP-M3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **339** | | 10 | 09/11/2024 07:17 | S24091037.D |
| **1,1-Dichloroethene** | 75-35-4 | **1,650** | | 10 | 09/11/2024 07:17 | S24091037.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **70** | | 10 | 09/11/2024 07:17 | S24091037.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **365** | | 10 | 09/11/2024 07:17 | S24091037.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **2,230** | | 10 | 09/11/2024 07:17 | S24091037.D |
| **Trichloroethene** | 79-01-6 | **9,990** | | 10 | 09/11/2024 07:17 | S24091037.D |
| **Tetrachloroethene** | 127-18-4 | **88** | | 10 | 09/11/2024 07:17 | S24091037.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-92

## SGP-M4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **99** | | 10 | 09/11/2024 07:50 | S24091038.D |
| **1,1-Dichloroethene** | 75-35-4 | **346** | | 10 | 09/11/2024 07:50 | S24091038.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 07:50 | S24091038.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **41** | | 10 | 09/11/2024 07:50 | S24091038.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **521** | | 10 | 09/11/2024 07:50 | S24091038.D |
| **Trichloroethene** | 79-01-6 | **987** | | 10 | 09/11/2024 07:50 | S24091038.D |
| **Tetrachloroethene** | 127-18-4 | **24** | | 10 | 09/11/2024 07:50 | S24091038.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-93

## SGP-M5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **323** | | 10 | 09/11/2024 08:22 | S24091039.D |
| **1,1-Dichloroethene** | 75-35-4 | **1,260** | | 10 | 09/11/2024 08:22 | S24091039.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **42** | | 10 | 09/11/2024 08:22 | S24091039.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **236** | | 10 | 09/11/2024 08:22 | S24091039.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **2,450** | | 10 | 09/11/2024 08:22 | S24091039.D |
| **Trichloroethene** | 79-01-6 | **5,580** | | 10 | 09/11/2024 08:22 | S24091039.D |
| **Tetrachloroethene** | 127-18-4 | **30** | | 10 | 09/11/2024 08:22 | S24091039.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-94

## SGP-M6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **117** | | 10 | 09/11/2024 08:53 | S24091040.D |
| **1,1-Dichloroethene** | 75-35-4 | **216** | | 10 | 09/11/2024 08:53 | S24091040.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **41** | | 10 | 09/11/2024 08:53 | S24091040.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **275** | | 10 | 09/11/2024 08:53 | S24091040.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **170** | | 10 | 09/11/2024 08:53 | S24091040.D |
| **Trichloroethene** | 79-01-6 | **1,900** | | 10 | 09/11/2024 08:53 | S24091040.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 08:53 | S24091040.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-95

## SGP-M7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **289** | | 10 | 09/11/2024 09:25 | S24091041.D |
| **1,1-Dichloroethene** | 75-35-4 | **189** | | 10 | 09/11/2024 09:25 | S24091041.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **143** | | 10 | 09/11/2024 09:25 | S24091041.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **1,340** | | 10 | 09/11/2024 09:25 | S24091041.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **147** | | 10 | 09/11/2024 09:25 | S24091041.D |
| **Trichloroethene** | 79-01-6 | **2,110** | | 10 | 09/11/2024 09:25 | S24091041.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 09:25 | S24091041.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-96

## SGP-M8

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **163** | | 10 | 09/11/2024 09:57 | S24091042.D |
| **1,1-Dichloroethene** | 75-35-4 | **244** | | 10 | 09/11/2024 09:57 | S24091042.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **89** | | 10 | 09/11/2024 09:57 | S24091042.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **583** | | 10 | 09/11/2024 09:57 | S24091042.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **198** | | 10 | 09/11/2024 09:57 | S24091042.D |
| **Trichloroethene** | 79-01-6 | **5,020** | | 10 | 09/11/2024 09:57 | S24091042.D |
| **Tetrachloroethene** | 127-18-4 | **28** | | 10 | 09/11/2024 09:57 | S24091042.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-97

## SGP-N1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **18** | | 10 | 09/11/2024 10:29 | S24091043.D |
| **1,1-Dichloroethene** | 75-35-4 | **19** | | 10 | 09/11/2024 10:29 | S24091043.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 10:29 | S24091043.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **24** | | 10 | 09/11/2024 10:29 | S24091043.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 10:29 | S24091043.D |
| **Trichloroethene** | 79-01-6 | **149** | | 10 | 09/11/2024 10:29 | S24091043.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 10:29 | S24091043.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-98

## SGP-N2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **32** | | 10 | 09/11/2024 11:01 | S24091044.D |
| **1,1-Dichloroethene** | 75-35-4 | **22** | | 10 | 09/11/2024 11:01 | S24091044.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 11:01 | S24091044.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **15** | | 10 | 09/11/2024 11:01 | S24091044.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **22** | | 10 | 09/11/2024 11:01 | S24091044.D |
| **Trichloroethene** | 79-01-6 | **167** | | 10 | 09/11/2024 11:01 | S24091044.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 11:01 | S24091044.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-99

## SGP-N3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 11:33 | S24091045.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 11:33 | S24091045.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 11:33 | S24091045.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 11:33 | S24091045.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 11:33 | S24091045.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 11:33 | S24091045.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 11:33 | S24091045.D |

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| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AA

## SGP-N4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **332** | | 10 | 09/11/2024 12:05 | S24091046.D |
| **1,1-Dichloroethene** | 75-35-4 | **2,140** | | 10 | 09/11/2024 12:05 | S24091046.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **32** | | 10 | 09/11/2024 12:05 | S24091046.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **176** | | 10 | 09/11/2024 12:05 | S24091046.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **3,460** | | 10 | 09/11/2024 12:05 | S24091046.D |
| **Trichloroethene** | 79-01-6 | **5,150** | | 10 | 09/11/2024 12:05 | S24091046.D |
| **Tetrachloroethene** | 127-18-4 | **138** | | 10 | 09/11/2024 12:05 | S24091046.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AB

## SGP-N5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **866** | | 10 | 09/10/2024 16:18 | C24091005.D |
| **1,1-Dichloroethene** | 75-35-4 | **9,290** | | 10 | 09/10/2024 16:18 | C24091005.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **119** | | 10 | 09/10/2024 16:18 | C24091005.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **673** | | 10 | 09/10/2024 16:18 | C24091005.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **12,400** | | 10 | 09/10/2024 16:18 | C24091005.D |
| **Trichloroethene** | 79-01-6 | **15,200** | | 10 | 09/10/2024 16:18 | C24091005.D |
| **Tetrachloroethene** | 127-18-4 | **84** | | 10 | 09/10/2024 16:18 | C24091005.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AC

## SGP-N6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **588** | | 10 | 09/10/2024 16:53 | C24091006.D |
| **1,1-Dichloroethene** | 75-35-4 | **4,520** | | 10 | 09/10/2024 16:53 | C24091006.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **249** | | 10 | 09/10/2024 16:53 | C24091006.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **1,600** | | 10 | 09/10/2024 16:53 | C24091006.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **3,510** | | 10 | 09/10/2024 16:53 | C24091006.D |
| **Trichloroethene** | 79-01-6 | **13,300** | | 10 | 09/10/2024 16:53 | C24091006.D |
| **Tetrachloroethene** | 127-18-4 | **44** | | 10 | 09/10/2024 16:53 | C24091006.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AD

## SGP-N7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **411** | | 10 | 09/10/2024 17:28 | C24091007.D |
| **1,1-Dichloroethene** | 75-35-4 | **2,640** | | 10 | 09/10/2024 17:28 | C24091007.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **116** | | 10 | 09/10/2024 17:28 | C24091007.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **666** | | 10 | 09/10/2024 17:28 | C24091007.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **4,670** | | 10 | 09/10/2024 17:28 | C24091007.D |
| **Trichloroethene** | 79-01-6 | **15,100** | | 10 | 09/10/2024 17:28 | C24091007.D |
| **Tetrachloroethene** | 127-18-4 | **69** | | 10 | 09/10/2024 17:28 | C24091007.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AE

## SGP-O1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 18:03 | C24091008.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 18:03 | C24091008.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 18:03 | C24091008.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 18:03 | C24091008.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 18:03 | C24091008.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 18:03 | C24091008.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 18:03 | C24091008.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AF

## SGP-O2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 18:38 | C24091009.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 18:38 | C24091009.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 18:38 | C24091009.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 18:38 | C24091009.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 18:38 | C24091009.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 18:38 | C24091009.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 18:38 | C24091009.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AG

## SGP-O3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 19:13 | C24091010.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 19:13 | C24091010.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 19:13 | C24091010.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 19:13 | C24091010.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 19:13 | C24091010.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 19:13 | C24091010.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 19:13 | C24091010.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AH

## SGP-O4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 19:48 | C24091011.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 19:48 | C24091011.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 19:48 | C24091011.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **21** | | 10 | 09/10/2024 19:48 | C24091011.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 19:48 | C24091011.D |
| **Trichloroethene** | 79-01-6 | **51** | | 10 | 09/10/2024 19:48 | C24091011.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 19:48 | C24091011.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AI

## SGP-O5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 20:24 | C24091012.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 20:24 | C24091012.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 20:24 | C24091012.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 20:24 | C24091012.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 20:24 | C24091012.D |
| **Trichloroethene** | 79-01-6 | **26** | | 10 | 09/10/2024 20:24 | C24091012.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 20:24 | C24091012.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AJ

## SGP-O6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 20:59 | C24091013.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 20:59 | C24091013.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 20:59 | C24091013.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 20:59 | C24091013.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 20:59 | C24091013.D |
| **Trichloroethene** | 79-01-6 | **27** | | 10 | 09/10/2024 20:59 | C24091013.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 20:59 | C24091013.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AK

## SGP-O7

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 21:34 | C24091014.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 21:34 | C24091014.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 21:34 | C24091014.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 21:34 | C24091014.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 21:34 | C24091014.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 21:34 | C24091014.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 21:34 | C24091014.D |

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| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AL

## SGP-O8

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 22:10 | C24091015.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 22:10 | C24091015.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 22:10 | C24091015.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 22:10 | C24091015.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 22:10 | C24091015.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 22:10 | C24091015.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 22:10 | C24091015.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AM

## SGP-O8-DUP

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 22:45 | C24091016.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 22:45 | C24091016.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 22:45 | C24091016.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 22:45 | C24091016.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 22:45 | C24091016.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 22:45 | C24091016.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 22:45 | C24091016.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AN

## SGP-O9

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 23:20 | C24091017.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 23:20 | C24091017.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 23:20 | C24091017.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 23:20 | C24091017.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 23:20 | C24091017.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 23:20 | C24091017.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 23:20 | C24091017.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AO

## SGP-O10

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/10/2024 23:55 | C24091018.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/10/2024 23:55 | C24091018.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/10/2024 23:55 | C24091018.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/10/2024 23:55 | C24091018.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/10/2024 23:55 | C24091018.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/10/2024 23:55 | C24091018.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/10/2024 23:55 | C24091018.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AP

## SGP-O11

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 00:30 | C24091019.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 00:30 | C24091019.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 00:30 | C24091019.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 00:30 | C24091019.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 00:30 | C24091019.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 00:30 | C24091019.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 00:30 | C24091019.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AQ

## SGP-O12

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 01:05 | C24091020.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 01:05 | C24091020.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 01:05 | C24091020.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 01:05 | C24091020.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 01:05 | C24091020.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 01:05 | C24091020.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 01:05 | C24091020.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AR

## SGP-O13

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 01:41 | C24091021.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 01:41 | C24091021.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 01:41 | C24091021.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 01:41 | C24091021.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 01:41 | C24091021.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 01:41 | C24091021.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 01:41 | C24091021.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AS

## SGP-O14

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 02:16 | C24091022.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 02:16 | C24091022.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 02:16 | C24091022.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 02:16 | C24091022.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 02:16 | C24091022.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 02:16 | C24091022.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 02:16 | C24091022.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AT

## SGP-P1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 02:51 | C24091023.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 02:51 | C24091023.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 02:51 | C24091023.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **10** | | 10 | 09/11/2024 02:51 | C24091023.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 02:51 | C24091023.D |
| **Trichloroethene** | 79-01-6 | **105** | | 10 | 09/11/2024 02:51 | C24091023.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 02:51 | C24091023.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AU

## SGP-P2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 03:26 | C24091024.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 03:26 | C24091024.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 03:26 | C24091024.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 03:26 | C24091024.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 03:26 | C24091024.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 03:26 | C24091024.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 03:26 | C24091024.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AV

## SGP-P3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 05:16 | C24091027.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 05:16 | C24091027.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 05:16 | C24091027.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 05:16 | C24091027.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 05:16 | C24091027.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 05:16 | C24091027.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 05:16 | C24091027.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AW

## SGP-P4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 05:51 | C24091028.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 05:51 | C24091028.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 05:51 | C24091028.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 05:51 | C24091028.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 05:51 | C24091028.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 05:51 | C24091028.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 05:51 | C24091028.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AX

## SGP-P4-DUP

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 06:26 | C24091029.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 06:26 | C24091029.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 06:26 | C24091029.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 06:26 | C24091029.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 06:26 | C24091029.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 06:26 | C24091029.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 06:26 | C24091029.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AY

## SGP-P5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 07:01 | C24091030.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 07:01 | C24091030.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 07:01 | C24091030.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 07:01 | C24091030.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 07:01 | C24091030.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 07:01 | C24091030.D |
| **Tetrachloroethene** | 127-18-4 | **17** | | 10 | 09/11/2024 07:01 | C24091030.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-AZ

## SGP-Q1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 07:36 | C24091031.D |
| **1,1-Dichloroethene** | 75-35-4 | **12** | | 10 | 09/11/2024 07:36 | C24091031.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 07:36 | C24091031.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **32** | | 10 | 09/11/2024 07:36 | C24091031.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 07:36 | C24091031.D |
| **Trichloroethene** | 79-01-6 | **605** | | 10 | 09/11/2024 07:36 | C24091031.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 07:36 | C24091031.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BA

## SGP-Q2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 08:11 | C24091032.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 08:11 | C24091032.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 08:11 | C24091032.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 08:11 | C24091032.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 08:11 | C24091032.D |
| **Trichloroethene** | 79-01-6 | **28** | | 10 | 09/11/2024 08:11 | C24091032.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 08:11 | C24091032.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BB

## SGP-Q3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 08:47 | C24091033.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 08:47 | C24091033.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 08:47 | C24091033.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 08:47 | C24091033.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 08:47 | C24091033.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 08:47 | C24091033.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 08:47 | C24091033.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
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Lab Sample ID: 0007994-BC

## SGP-R1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **249** | | 10 | 09/11/2024 09:22 | C24091034.D |
| **1,1-Dichloroethene** | 75-35-4 | **3,300** | | 10 | 09/11/2024 09:22 | C24091034.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 09:22 | C24091034.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 09:22 | C24091034.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **1,230** | | 10 | 09/11/2024 09:22 | C24091034.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 09:22 | C24091034.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 09:22 | C24091034.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BD

## SGP-R2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 09:57 | C24091035.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 09:57 | C24091035.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 09:57 | C24091035.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 09:57 | C24091035.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 09:57 | C24091035.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 09:57 | C24091035.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 09:57 | C24091035.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BE

## SGP-R3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 10:32 | C24091036.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 10:32 | C24091036.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 10:32 | C24091036.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 10:32 | C24091036.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 10:32 | C24091036.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 10:32 | C24091036.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 10:32 | C24091036.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BF

## SGP-R4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 15:09 | S24091105.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 15:09 | S24091105.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 15:09 | S24091105.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 15:09 | S24091105.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 15:09 | S24091105.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 15:09 | S24091105.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 15:09 | S24091105.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BG

## SGP-R4-DUP

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 15:41 | S24091106.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 15:41 | S24091106.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 15:41 | S24091106.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 15:41 | S24091106.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 15:41 | S24091106.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 15:41 | S24091106.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 15:41 | S24091106.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BH

## SGP-S1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **29** | | 10 | 09/11/2024 16:12 | S24091107.D |
| **1,1-Dichloroethene** | 75-35-4 | **36** | | 10 | 09/11/2024 16:12 | S24091107.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **79** | | 10 | 09/11/2024 16:12 | S24091107.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **259** | | 10 | 09/11/2024 16:12 | S24091107.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 16:12 | S24091107.D |
| **Trichloroethene** | 79-01-6 | **4,470** | | 10 | 09/11/2024 16:12 | S24091107.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 16:12 | S24091107.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BI

## SGP-S2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 16:43 | S24091108.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 16:43 | S24091108.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 16:43 | S24091108.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **13** | | 10 | 09/11/2024 16:43 | S24091108.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 16:43 | S24091108.D |
| **Trichloroethene** | 79-01-6 | **107** | | 10 | 09/11/2024 16:43 | S24091108.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 16:43 | S24091108.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BJ

## SGP-S3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 17:15 | S24091109.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 17:15 | S24091109.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 17:15 | S24091109.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 17:15 | S24091109.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 17:15 | S24091109.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 17:15 | S24091109.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 17:15 | S24091109.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BK

## SGP-T1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **12** | | 10 | 09/11/2024 17:46 | S24091110.D |
| **1,1-Dichloroethene** | 75-35-4 | **20** | | 10 | 09/11/2024 17:46 | S24091110.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 17:46 | S24091110.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **26** | | 10 | 09/11/2024 17:46 | S24091110.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 17:46 | S24091110.D |
| **Trichloroethene** | 79-01-6 | **368** | | 10 | 09/11/2024 17:46 | S24091110.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 17:46 | S24091110.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BL

## SGP-T2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 18:18 | S24091111.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 18:18 | S24091111.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 18:18 | S24091111.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 18:18 | S24091111.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 18:18 | S24091111.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 18:18 | S24091111.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 18:18 | S24091111.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BM

## SGP-T3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 18:51 | S24091112.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 18:51 | S24091112.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 18:51 | S24091112.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 18:51 | S24091112.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 18:51 | S24091112.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 18:51 | S24091112.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 18:51 | S24091112.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BN

## SGP-U1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **132** | | 10 | 09/11/2024 19:22 | S24091113.D |
| **1,1-Dichloroethene** | 75-35-4 | **243** | | 10 | 09/11/2024 19:22 | S24091113.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **43** | | 10 | 09/11/2024 19:22 | S24091113.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **131** | | 10 | 09/11/2024 19:22 | S24091113.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **130** | | 10 | 09/11/2024 19:22 | S24091113.D |
| **Trichloroethene** | 79-01-6 | **624** | | 10 | 09/11/2024 19:22 | S24091113.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 19:22 | S24091113.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BO

## SGP-U2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 19:54 | S24091114.D |
| **1,1-Dichloroethene** | 75-35-4 | **13** | | 10 | 09/11/2024 19:54 | S24091114.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 19:54 | S24091114.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **34** | | 10 | 09/11/2024 19:54 | S24091114.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 19:54 | S24091114.D |
| **Trichloroethene** | 79-01-6 | **587** | | 10 | 09/11/2024 19:54 | S24091114.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 19:54 | S24091114.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BP

## SGP-U3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 20:26 | S24091115.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 20:26 | S24091115.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 20:26 | S24091115.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 20:26 | S24091115.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 20:26 | S24091115.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 20:26 | S24091115.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 20:26 | S24091115.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BQ

## SGP-V1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 20:58 | S24091116.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 20:58 | S24091116.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 20:58 | S24091116.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **36** | | 10 | 09/11/2024 20:58 | S24091116.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 20:58 | S24091116.D |
| **Trichloroethene** | 79-01-6 | **834** | | 10 | 09/11/2024 20:58 | S24091116.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 20:58 | S24091116.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BR

## SGP-V2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 21:29 | S24091117.D |
| **1,1-Dichloroethene** | 75-35-4 | **13** | | 10 | 09/11/2024 21:29 | S24091117.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 21:29 | S24091117.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **29** | | 10 | 09/11/2024 21:29 | S24091117.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 21:29 | S24091117.D |
| **Trichloroethene** | 79-01-6 | **1,010** | | 10 | 09/11/2024 21:29 | S24091117.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 21:29 | S24091117.D |

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| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BS

## SGP-V3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 22:01 | S24091118.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 22:01 | S24091118.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 22:01 | S24091118.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 22:01 | S24091118.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 22:01 | S24091118.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 22:01 | S24091118.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 22:01 | S24091118.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BT

## SGP-W1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 22:34 | S24091119.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 22:34 | S24091119.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 22:34 | S24091119.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 22:34 | S24091119.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 22:34 | S24091119.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 22:34 | S24091119.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 22:34 | S24091119.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BU

## SGP-W2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 23:05 | S24091120.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 23:05 | S24091120.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 23:05 | S24091120.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 23:05 | S24091120.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 23:05 | S24091120.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 23:05 | S24091120.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 23:05 | S24091120.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BV

## SGP-X1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 23:36 | S24091121.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 23:36 | S24091121.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 23:36 | S24091121.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 23:36 | S24091121.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 23:36 | S24091121.D |
| **Trichloroethene** | 79-01-6 | **29** | | 10 | 09/11/2024 23:36 | S24091121.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 23:36 | S24091121.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BW

## SGP-X2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 00:07 | S24091122.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 00:07 | S24091122.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 00:07 | S24091122.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 00:07 | S24091122.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 00:07 | S24091122.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 00:07 | S24091122.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 00:07 | S24091122.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BX

## SGP-Y1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 00:39 | S24091123.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 00:39 | S24091123.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 00:39 | S24091123.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 00:39 | S24091123.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 00:39 | S24091123.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 00:39 | S24091123.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 00:39 | S24091123.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BY

## SGP-Y2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 01:11 | S24091124.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 01:11 | S24091124.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 01:11 | S24091124.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 01:11 | S24091124.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 01:11 | S24091124.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 01:11 | S24091124.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 01:11 | S24091124.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-BZ

## SGP-Z1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 02:26 | S24091127.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 02:26 | S24091127.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 02:26 | S24091127.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **17** | | 10 | 09/12/2024 02:26 | S24091127.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 02:26 | S24091127.D |
| **Trichloroethene** | 79-01-6 | **306** | | 10 | 09/12/2024 02:26 | S24091127.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 02:26 | S24091127.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CA

## SGP-Z2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 02:55 | S24091128.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 02:55 | S24091128.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 02:55 | S24091128.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 02:55 | S24091128.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 02:55 | S24091128.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 02:55 | S24091128.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 02:55 | S24091128.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CB

## SGP-Z3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 03:25 | S24091129.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 03:25 | S24091129.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 03:25 | S24091129.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 03:25 | S24091129.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 03:25 | S24091129.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 03:25 | S24091129.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 03:25 | S24091129.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CC

## SGP-AA1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 03:55 | S24091130.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 03:55 | S24091130.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **13** | | 10 | 09/12/2024 03:55 | S24091130.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **83** | | 10 | 09/12/2024 03:55 | S24091130.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 03:55 | S24091130.D |
| **Trichloroethene** | 79-01-6 | **748** | | 10 | 09/12/2024 03:55 | S24091130.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 03:55 | S24091130.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CD

## SGP-AA1-DUP

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 04:25 | S24091131.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 04:25 | S24091131.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **12** | | 10 | 09/12/2024 04:25 | S24091131.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **74** | | 10 | 09/12/2024 04:25 | S24091131.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 04:25 | S24091131.D |
| **Trichloroethene** | 79-01-6 | **715** | | 10 | 09/12/2024 04:25 | S24091131.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 04:25 | S24091131.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CE

## SGP-AA2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 04:55 | S24091132.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 04:55 | S24091132.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 04:55 | S24091132.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **30** | | 10 | 09/12/2024 04:55 | S24091132.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 04:55 | S24091132.D |
| **Trichloroethene** | 79-01-6 | **272** | | 10 | 09/12/2024 04:55 | S24091132.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 04:55 | S24091132.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CF

## SGP-AA3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 05:24 | S24091133.D |
| **1,1-Dichloroethene** | 75-35-4 | **15** | | 10 | 09/12/2024 05:24 | S24091133.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 05:24 | S24091133.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **40** | | 10 | 09/12/2024 05:24 | S24091133.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 05:24 | S24091133.D |
| **Trichloroethene** | 79-01-6 | **708** | | 10 | 09/12/2024 05:24 | S24091133.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 05:24 | S24091133.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CG

## SGP-BB1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 05:54 | S24091134.D |
| **1,1-Dichloroethene** | 75-35-4 | **436** | | 10 | 09/12/2024 05:54 | S24091134.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **635** | | 10 | 09/12/2024 05:54 | S24091134.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **5,730** | | 10 | 09/12/2024 05:54 | S24091134.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 05:54 | S24091134.D |
| **Trichloroethene** | 79-01-6 | **38,300** | | 10 | 09/12/2024 05:54 | S24091134.D |
| **Tetrachloroethene** | 127-18-4 | **79** | | 10 | 09/12/2024 05:54 | S24091134.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CH

## SGP-BB2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 06:23 | S24091135.D |
| **1,1-Dichloroethene** | 75-35-4 | **15** | | 10 | 09/12/2024 06:23 | S24091135.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **13** | | 10 | 09/12/2024 06:23 | S24091135.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **68** | | 10 | 09/12/2024 06:23 | S24091135.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 06:23 | S24091135.D |
| **Trichloroethene** | 79-01-6 | **1,330** | | 10 | 09/12/2024 06:23 | S24091135.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 06:23 | S24091135.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CI

## SGP-BB3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 06:53 | S24091136.D |
| **1,1-Dichloroethene** | 75-35-4 | **27** | | 10 | 09/12/2024 06:53 | S24091136.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **24** | | 10 | 09/12/2024 06:53 | S24091136.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **127** | | 10 | 09/12/2024 06:53 | S24091136.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 06:53 | S24091136.D |
| **Trichloroethene** | 79-01-6 | **1,920** | | 10 | 09/12/2024 06:53 | S24091136.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 06:53 | S24091136.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CJ

## SGP-CC1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 07:23 | S24091137.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 07:23 | S24091137.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 07:23 | S24091137.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 07:23 | S24091137.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 07:23 | S24091137.D |
| **Trichloroethene** | 79-01-6 | **118** | | 10 | 09/12/2024 07:23 | S24091137.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 07:23 | S24091137.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CK

## SGP-CC2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 07:53 | S24091138.D |
| **1,1-Dichloroethene** | 75-35-4 | **23** | | 10 | 09/12/2024 07:53 | S24091138.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **94** | | 10 | 09/12/2024 07:53 | S24091138.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **933** | | 10 | 09/12/2024 07:53 | S24091138.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 07:53 | S24091138.D |
| **Trichloroethene** | 79-01-6 | **2,320** | | 10 | 09/12/2024 07:53 | S24091138.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 07:53 | S24091138.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CL

## SGP-CC3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 08:22 | S24091139.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 08:22 | S24091139.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **15** | | 10 | 09/12/2024 08:22 | S24091139.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **103** | | 10 | 09/12/2024 08:22 | S24091139.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 08:22 | S24091139.D |
| **Trichloroethene** | 79-01-6 | **777** | | 10 | 09/12/2024 08:22 | S24091139.D |
| **Tetrachloroethene** | 127-18-4 | **28** | | 10 | 09/12/2024 08:22 | S24091139.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CM

## SGP-CC4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 08:52 | S24091140.D |
| **1,1-Dichloroethene** | 75-35-4 | **27** | | 10 | 09/12/2024 08:52 | S24091140.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **51** | | 10 | 09/12/2024 08:52 | S24091140.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **258** | | 10 | 09/12/2024 08:52 | S24091140.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 08:52 | S24091140.D |
| **Trichloroethene** | 79-01-6 | **2,330** | | 10 | 09/12/2024 08:52 | S24091140.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 08:52 | S24091140.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CN

## SGP-CC5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 09:22 | S24091141.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 09:22 | S24091141.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 09:22 | S24091141.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 09:22 | S24091141.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 09:22 | S24091141.D |
| **Trichloroethene** | 79-01-6 | **41** | | 10 | 09/12/2024 09:22 | S24091141.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 09:22 | S24091141.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CO

## SGP-CC5-DUP

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 09:52 | S24091142.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 09:52 | S24091142.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 09:52 | S24091142.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 09:52 | S24091142.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 09:52 | S24091142.D |
| **Trichloroethene** | 79-01-6 | **41** | | 10 | 09/12/2024 09:52 | S24091142.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 09:52 | S24091142.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CP

## SGP-DD1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 10:21 | S24091143.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 10:21 | S24091143.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 10:21 | S24091143.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 10:21 | S24091143.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 10:21 | S24091143.D |
| **Trichloroethene** | 79-01-6 | **95** | | 10 | 09/12/2024 10:21 | S24091143.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 10:21 | S24091143.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CQ

## SGP-DD2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 10:51 | S24091144.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 10:51 | S24091144.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 10:51 | S24091144.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **57** | | 10 | 09/12/2024 10:51 | S24091144.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 10:51 | S24091144.D |
| **Trichloroethene** | 79-01-6 | **759** | | 10 | 09/12/2024 10:51 | S24091144.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 10:51 | S24091144.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CR

## SGP-DD3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 11:20 | S24091145.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 11:20 | S24091145.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 11:20 | S24091145.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **21** | | 10 | 09/12/2024 11:20 | S24091145.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 11:20 | S24091145.D |
| **Trichloroethene** | 79-01-6 | **122** | | 10 | 09/12/2024 11:20 | S24091145.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 11:20 | S24091145.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CS

## SGP-DD4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 11:49 | S24091146.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 11:49 | S24091146.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 11:49 | S24091146.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 11:49 | S24091146.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 11:49 | S24091146.D |
| **Trichloroethene** | 79-01-6 | **11** | | 10 | 09/12/2024 11:49 | S24091146.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 11:49 | S24091146.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CT

## SGP-DD5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 13:42 | C24091105.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 13:42 | C24091105.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 13:42 | C24091105.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 13:42 | C24091105.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 13:42 | C24091105.D |
| **Trichloroethene** | 79-01-6 | **62** | | 10 | 09/11/2024 13:42 | C24091105.D |
| **Tetrachloroethene** | 127-18-4 | **11** | | 10 | 09/11/2024 13:42 | C24091105.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CU

## SGP-DD6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 14:17 | C24091106.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 14:17 | C24091106.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 14:17 | C24091106.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 14:17 | C24091106.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 14:17 | C24091106.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 14:17 | C24091106.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 14:17 | C24091106.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CV

## SGP-EE1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 14:52 | C24091107.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 14:52 | C24091107.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 14:52 | C24091107.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 14:52 | C24091107.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 14:52 | C24091107.D |
| **Trichloroethene** | 79-01-6 | **49** | | 10 | 09/11/2024 14:52 | C24091107.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 14:52 | C24091107.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CW

## SGP-EE2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 15:27 | C24091108.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 15:27 | C24091108.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 15:27 | C24091108.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 15:27 | C24091108.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 15:27 | C24091108.D |
| **Trichloroethene** | 79-01-6 | **19** | | 10 | 09/11/2024 15:27 | C24091108.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 15:27 | C24091108.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CX

## SGP-EE3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 16:02 | C24091109.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 16:02 | C24091109.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 16:02 | C24091109.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 16:02 | C24091109.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 16:02 | C24091109.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 16:02 | C24091109.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 16:02 | C24091109.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CY

## SGP-EE4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 16:37 | C24091110.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 16:37 | C24091110.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 16:37 | C24091110.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 16:37 | C24091110.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 16:37 | C24091110.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 16:37 | C24091110.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 16:37 | C24091110.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-CZ

## SGP-EE5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 17:12 | C24091111.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 17:12 | C24091111.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 17:12 | C24091111.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 17:12 | C24091111.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 17:12 | C24091111.D |
| **Trichloroethene** | 79-01-6 | **20** | | 10 | 09/11/2024 17:12 | C24091111.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 17:12 | C24091111.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DA

## SGP-EE6

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 17:47 | C24091112.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 17:47 | C24091112.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 17:47 | C24091112.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 17:47 | C24091112.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 17:47 | C24091112.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 17:47 | C24091112.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 17:47 | C24091112.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DB

## SGP-FF1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 18:22 | C24091113.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 18:22 | C24091113.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 18:22 | C24091113.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **21** | | 10 | 09/11/2024 18:22 | C24091113.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 18:22 | C24091113.D |
| **Trichloroethene** | 79-01-6 | **89** | | 10 | 09/11/2024 18:22 | C24091113.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 18:22 | C24091113.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DC

## SGP-FF2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 18:58 | C24091114.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 18:58 | C24091114.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 18:58 | C24091114.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 18:58 | C24091114.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 18:58 | C24091114.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 18:58 | C24091114.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 18:58 | C24091114.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DD

## SGP-FF3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 19:34 | C24091115.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 19:34 | C24091115.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 19:34 | C24091115.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 19:34 | C24091115.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 19:34 | C24091115.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 19:34 | C24091115.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 19:34 | C24091115.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DE

## SGP-FF3-DUP

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 20:09 | C24091116.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 20:09 | C24091116.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 20:09 | C24091116.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 20:09 | C24091116.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 20:09 | C24091116.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 20:09 | C24091116.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 20:09 | C24091116.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DF

## SGP-FF4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 20:44 | C24091117.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 20:44 | C24091117.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 20:44 | C24091117.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 20:44 | C24091117.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 20:44 | C24091117.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 20:44 | C24091117.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 20:44 | C24091117.D |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DG

## SGP-FF5

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 21:19 | C24091118.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 21:19 | C24091118.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 21:19 | C24091118.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 21:19 | C24091118.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 21:19 | C24091118.D |
| **Trichloroethene** | 79-01-6 | **15** | | 10 | 09/11/2024 21:19 | C24091118.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 21:19 | C24091118.D |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DH

## SGP-GG1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 21:54 | C24091119.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 21:54 | C24091119.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 21:54 | C24091119.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 21:54 | C24091119.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 21:54 | C24091119.D |
| **Trichloroethene** | 79-01-6 | **46** | | 10 | 09/11/2024 21:54 | C24091119.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 21:54 | C24091119.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DI

## SGP-GG2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 22:29 | C24091120.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 22:29 | C24091120.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 22:29 | C24091120.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 22:29 | C24091120.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 22:29 | C24091120.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 22:29 | C24091120.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 22:29 | C24091120.D |

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# CERTIFICATE OF ANALYSIS

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DJ

## SGP-GG3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 23:04 | C24091121.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 23:04 | C24091121.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 23:04 | C24091121.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 23:04 | C24091121.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 23:04 | C24091121.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 23:04 | C24091121.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 23:04 | C24091121.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DK

## SGP-GG4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/11/2024 23:40 | C24091122.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/11/2024 23:40 | C24091122.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/11/2024 23:40 | C24091122.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/11/2024 23:40 | C24091122.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/11/2024 23:40 | C24091122.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/11/2024 23:40 | C24091122.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/11/2024 23:40 | C24091122.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DL

## SGP-HH1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 00:15 | C24091123.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 00:15 | C24091123.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 00:15 | C24091123.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 00:15 | C24091123.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 00:15 | C24091123.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 00:15 | C24091123.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 00:15 | C24091123.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DM

## SGP-HH2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 00:50 | C24091124.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 00:50 | C24091124.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 00:50 | C24091124.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 00:50 | C24091124.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 00:50 | C24091124.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 00:50 | C24091124.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 00:50 | C24091124.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DN

## SGP-HH3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 02:37 | C24091127.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 02:37 | C24091127.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 02:37 | C24091127.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 02:37 | C24091127.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 02:37 | C24091127.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 02:37 | C24091127.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 02:37 | C24091127.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DO

## SGP-II1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **20** | | 10 | 09/12/2024 03:12 | C24091128.D |
| **1,1-Dichloroethene** | 75-35-4 | **60** | | 10 | 09/12/2024 03:12 | C24091128.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 03:12 | C24091128.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 03:12 | C24091128.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **86** | | 10 | 09/12/2024 03:12 | C24091128.D |
| **Trichloroethene** | 79-01-6 | **32** | | 10 | 09/12/2024 03:12 | C24091128.D |
| **Tetrachloroethene** | 127-18-4 | **16** | | 10 | 09/12/2024 03:12 | C24091128.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DP

## SGP-II2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 03:47 | C24091129.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 03:47 | C24091129.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 03:47 | C24091129.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 03:47 | C24091129.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 03:47 | C24091129.D |
| **Trichloroethene** | 79-01-6 | **54** | | 10 | 09/12/2024 03:47 | C24091129.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 03:47 | C24091129.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DQ

## SGP-II3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 04:22 | C24091130.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 04:22 | C24091130.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 04:22 | C24091130.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 04:22 | C24091130.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 04:22 | C24091130.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 04:22 | C24091130.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 04:22 | C24091130.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DR

## SGP-II4

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 04:57 | C24091131.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 04:57 | C24091131.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 04:57 | C24091131.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 04:57 | C24091131.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 04:57 | C24091131.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 04:57 | C24091131.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 04:57 | C24091131.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DS

## SGP-JJ1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 05:33 | C24091132.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 05:33 | C24091132.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **10** | | 10 | 09/12/2024 05:33 | C24091132.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **83** | | 10 | 09/12/2024 05:33 | C24091132.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 05:33 | C24091132.D |
| **Trichloroethene** | 79-01-6 | **36** | | 10 | 09/12/2024 05:33 | C24091132.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 05:33 | C24091132.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DT

## SGP-JJ2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 06:08 | C24091133.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 06:08 | C24091133.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 06:08 | C24091133.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 06:08 | C24091133.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 06:08 | C24091133.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 06:08 | C24091133.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 06:08 | C24091133.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DU

## SGP-KK1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **39** | | 10 | 09/12/2024 06:43 | C24091134.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 06:43 | C24091134.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 06:43 | C24091134.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **15** | | 10 | 09/12/2024 06:43 | C24091134.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 06:43 | C24091134.D |
| **Trichloroethene** | 79-01-6 | **113** | | 10 | 09/12/2024 06:43 | C24091134.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 06:43 | C24091134.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DV

## SGP-KK2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 07:18 | C24091135.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 07:18 | C24091135.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 07:18 | C24091135.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 07:18 | C24091135.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 07:18 | C24091135.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 07:18 | C24091135.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 07:18 | C24091135.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DW

## SGP-LL1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **19** | | 10 | 09/12/2024 07:53 | C24091136.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 07:53 | C24091136.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 07:53 | C24091136.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 07:53 | C24091136.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 07:53 | C24091136.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 07:53 | C24091136.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 07:53 | C24091136.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DX

## SGP-MM1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 08:29 | C24091137.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 08:29 | C24091137.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 08:29 | C24091137.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 08:29 | C24091137.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 08:29 | C24091137.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 08:29 | C24091137.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 08:29 | C24091137.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DY

## SGP-MM2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 09:04 | C24091138.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 09:04 | C24091138.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 09:04 | C24091138.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 09:04 | C24091138.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 09:04 | C24091138.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 09:04 | C24091138.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 09:04 | C24091138.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-DZ

## SGP-MM3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 09:39 | C24091139.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 09:39 | C24091139.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 09:39 | C24091139.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 09:39 | C24091139.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 09:39 | C24091139.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 09:39 | C24091139.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 09:39 | C24091139.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-EA

## SGP-NN1

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 10:15 | C24091140.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 10:15 | C24091140.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 10:15 | C24091140.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 10:15 | C24091140.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 10:15 | C24091140.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 10:15 | C24091140.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 10:15 | C24091140.D |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-EB

## SGP-NN2

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 10:50 | C24091141.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 10:50 | C24091141.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 10:50 | C24091141.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 10:50 | C24091141.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 10:50 | C24091141.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 10:50 | C24091141.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 10:50 | C24091141.D |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

Lab Sample ID: 0007994-EC

## SGP-NN3

Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | Analyzed | File ID |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | | 10 | 09/12/2024 11:25 | C24091142.D |
| 1,1-Dichloroethene | 75-35-4 | <10 | | 10 | 09/12/2024 11:25 | C24091142.D |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | | 10 | 09/12/2024 11:25 | C24091142.D |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | | 10 | 09/12/2024 11:25 | C24091142.D |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | | 10 | 09/12/2024 11:25 | C24091142.D |
| Trichloroethene | 79-01-6 | <10 | | 10 | 09/12/2024 11:25 | C24091142.D |
| Tetrachloroethene | 127-18-4 | <10 | | 10 | 09/12/2024 11:25 | C24091142.D |

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| | | |
|---|---|---|
| **AECOM**<br>40 British American Boulevard<br>Latham, NY 12110 | **Site Name:** NOW Corporation<br>**Site Location:** Stratsburg, NY<br>**Project Manager:** Chris French | **Beacon Proposal:** 240312R01<br>**Lab Work Order:** 0007994<br>**Reported:** 09/17/2024 |

# *QC Information/Summary*

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Soil-Gas Sample Analysis by EPA Method 8260C - Quality Control Summary*

***24I0016-BLK1 (Lab Blank) File ID: C24090902a.D*** Analyzed: 9/9/24 12:47

Sampler: Beacon Passive Sampler

| Analyte | CAS# | Result (ng) | LOQ (ng) | Q |
|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | U |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | U |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | U |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | U |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | U |
| Trichloroethene | 79-01-6 | <10 | 10 | U |
| Tetrachloroethene | 127-18-4 | <10 | 10 | U |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Soil-Gas Sample Analysis by EPA Method 8260C - Quality Control Summary*

***24I0020-BLK1 (Lab Blank) File ID: C24091003.D*** Analyzed: 9/10/24 15:07

Sampler: Beacon Passive Sampler

| Analyte | CAS# | Result (ng) | LOQ (ng) | Q |
|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | U |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | U |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | U |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | U |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | U |
| Trichloroethene | 79-01-6 | <10 | 10 | U |
| Tetrachloroethene | 127-18-4 | <10 | 10 | U |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Soil-Gas Sample Analysis by EPA Method 8260C - Quality Control Summary*

***24I0023-BLK1 (Lab Blank) File ID: C24091102.D*** Analyzed: 9/11/24 11:55

Sampler: Beacon Passive Sampler

| Analyte | CAS# | Result (ng) | LOQ (ng) | Q |
|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | U |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | U |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | U |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | U |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | U |
| Trichloroethene | 79-01-6 | <10 | 10 | U |
| Tetrachloroethene | 127-18-4 | <10 | 10 | U |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Soil-Gas Sample Analysis by EPA Method 8260C - Quality Control Summary*

***24I0015-BLK1 (Lab Blank) File ID: S24090902.D*** Analyzed: 9/9/24 12:19

Sampler: Beacon Passive Sampler

| Analyte | CAS# | Result (ng) | LOQ (ng) | Q |
|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | U |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | U |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | U |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | U |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | U |
| Trichloroethene | 79-01-6 | <10 | 10 | U |
| Tetrachloroethene | 127-18-4 | <10 | 10 | U |

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# CERTIFICATE OF ANALYSIS

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Soil-Gas Sample Analysis by EPA Method 8260C - Quality Control Summary*

***24I0019-BLK1 (Lab Blank) File ID: S24091003.D*** Analyzed: 9/10/24 13:25

Sampler: Beacon Passive Sampler

| Analyte | CAS# | Result (ng) | LOQ (ng) | Q |
|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | U |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | U |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | U |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | U |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | U |
| Trichloroethene | 79-01-6 | <10 | 10 | U |
| Tetrachloroethene | 127-18-4 | <10 | 10 | U |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Soil-Gas Sample Analysis by EPA Method 8260C - Quality Control Summary*

***24I0022-BLK1 (Lab Blank) File ID: S24091102.D*** Analyzed: 9/11/24 13:34

Sampler: Beacon Passive Sampler

| Analyte | CAS# | Result (ng) | LOQ (ng) | Q |
|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | U |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | U |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | U |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | U |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | U |
| Trichloroethene | 79-01-6 | <10 | 10 | U |
| Tetrachloroethene | 127-18-4 | <10 | 10 | U |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Sample Duplicate RPD Summary*

### *Soil-Gas Sample Analysis by EPA Method 8260C*

***Duplicate Sample: SGP-B1-DUP Sample: SGP-B1 Average RPD: 0.00%***

| Analyte | CAS# | Duplicate Result (ng) | LOQ (ng) | Sample Result (ng) | LOQ (ng) | RPD (%) |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | <10 | 10 | 0.0 |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | <10 | 10 | 0.0 |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | <10 | 10 | 0.0 |
| Trichloroethene | 79-01-6 | <10 | 10 | <10 | 10 | 0.0 |
| Tetrachloroethene | 127-18-4 | <10 | 10 | <10 | 10 | 0.0 |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Sample Duplicate RPD Summary*

### *Soil-Gas Sample Analysis by EPA Method 8260C*

***Duplicate Sample: SGP-H6-DUP Sample: SGP-H6 Average RPD: 3.80%***

| Analyte | CAS# | Duplicate Result (ng) | LOQ (ng) | Sample Result (ng) | LOQ (ng) | RPD (%) |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | 35.0 | 10 | 32.0 | 10 | 9.0 |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | <10 | 10 | 0.0 |
| trans-1,2-Dichloroethene | 156-60-5 | 23.0 | 10 | 25.0 | 10 | 8.3 |
| cis-1,2-Dichloroethene | 156-59-2 | 91.0 | 10 | 97.0 | 10 | 6.4 |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | <10 | 10 | 0.0 |
| Trichloroethene | 79-01-6 | 385 | 10 | 396 | 10 | 2.8 |
| Tetrachloroethene | 127-18-4 | <10 | 10 | <10 | 10 | 0.0 |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Sample Duplicate RPD Summary*

### *Soil-Gas Sample Analysis by EPA Method 8260C*

***Duplicate Sample: SGP-K1-DUP Sample: SGP-K1 Average RPD: 0.00%***

| Analyte | CAS# | Duplicate Result (ng) | LOQ (ng) | Sample Result (ng) | LOQ (ng) | RPD (%) |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | <10 | 10 | 0.0 |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | <10 | 10 | 0.0 |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | 10.0 | 10 | 0.0 |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | <10 | 10 | 0.0 |
| Trichloroethene | 79-01-6 | <10 | 10 | <10 | 10 | 0.0 |
| Tetrachloroethene | 127-18-4 | <10 | 10 | <10 | 10 | 0.0 |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Sample Duplicate RPD Summary*

### *Soil-Gas Sample Analysis by EPA Method 8260C*

***Duplicate Sample: SGP-M1-DUP Sample: SGP-M1 Average RPD: 8.20%***

| Analyte | CAS# | Duplicate Result (ng) | LOQ (ng) | Sample Result (ng) | LOQ (ng) | RPD (%) |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | <10 | 10 | 0.0 |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | <10 | 10 | 0.0 |
| cis-1,2-Dichloroethene | 156-59-2 | 11.0 | 10 | <10 | 10 | 9.5 |
| 1,1,1-Trichloroethane | 71-55-6 | 24.0 | 10 | 17.0 | 10 | 34.1 |
| Trichloroethene | 79-01-6 | 165 | 10 | 144 | 10 | 13.6 |
| Tetrachloroethene | 127-18-4 | <10 | 10 | <10 | 10 | 0.0 |

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| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Sample Duplicate RPD Summary*

### *Soil-Gas Sample Analysis by EPA Method 8260C*

***Duplicate Sample: SGP-O8-DUP Sample: SGP-O8 Average RPD: 0.00%***

| Analyte | CAS# | Duplicate Result (ng) | LOQ (ng) | Sample Result (ng) | LOQ (ng) | RPD (%) |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | <10 | 10 | 0.0 |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | <10 | 10 | 0.0 |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | <10 | 10 | 0.0 |
| Trichloroethene | 79-01-6 | <10 | 10 | <10 | 10 | 0.0 |
| Tetrachloroethene | 127-18-4 | <10 | 10 | <10 | 10 | 0.0 |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Sample Duplicate RPD Summary*

### *Soil-Gas Sample Analysis by EPA Method 8260C*

***Duplicate Sample: SGP-P4-DUP Sample: SGP-P4 Average RPD: 0.00%***

| Analyte | CAS# | Duplicate Result (ng) | LOQ (ng) | Sample Result (ng) | LOQ (ng) | RPD (%) |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | <10 | 10 | 0.0 |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | <10 | 10 | 0.0 |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | <10 | 10 | 0.0 |
| Trichloroethene | 79-01-6 | <10 | 10 | <10 | 10 | 0.0 |
| Tetrachloroethene | 127-18-4 | <10 | 10 | <10 | 10 | 0.0 |

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# CERTIFICATE OF ANALYSIS

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Sample Duplicate RPD Summary*

### *Soil-Gas Sample Analysis by EPA Method 8260C*

***Duplicate Sample: SGP-R4-DUP Sample: SGP-R4 Average RPD: 0.00%***

| Analyte | CAS# | Duplicate Result (ng) | LOQ (ng) | Sample Result (ng) | LOQ (ng) | RPD (%) |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | <10 | 10 | 0.0 |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | <10 | 10 | 0.0 |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | <10 | 10 | 0.0 |
| Trichloroethene | 79-01-6 | <10 | 10 | <10 | 10 | 0.0 |
| Tetrachloroethene | 127-18-4 | <10 | 10 | <10 | 10 | 0.0 |

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| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Sample Duplicate RPD Summary*

### *Soil-Gas Sample Analysis by EPA Method 8260C*

***Duplicate Sample: SGP-AA1-DUP Sample: SGP-AA1 Average RPD: 3.40%***

| Analyte | CAS# | Duplicate Result (ng) | LOQ (ng) | Sample Result (ng) | LOQ (ng) | RPD (%) |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | <10 | 10 | 0.0 |
| trans-1,2-Dichloroethene | 156-60-5 | 12.0 | 10 | 13.0 | 10 | 8.0 |
| cis-1,2-Dichloroethene | 156-59-2 | 74.0 | 10 | 83.0 | 10 | 11.5 |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | <10 | 10 | 0.0 |
| Trichloroethene | 79-01-6 | 715 | 10 | 748 | 10 | 4.5 |
| Tetrachloroethene | 127-18-4 | <10 | 10 | <10 | 10 | 0.0 |

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| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Sample Duplicate RPD Summary*

### *Soil-Gas Sample Analysis by EPA Method 8260C*

***Duplicate Sample: SGP-CC5-DUP Sample: SGP-CC5 Average RPD: 0.00%***

| Analyte | CAS# | Duplicate Result (ng) | LOQ (ng) | Sample Result (ng) | LOQ (ng) | RPD (%) |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | <10 | 10 | 0.0 |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | <10 | 10 | 0.0 |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | <10 | 10 | 0.0 |
| Trichloroethene | 79-01-6 | 41.0 | 10 | 41.0 | 10 | 0.0 |
| Tetrachloroethene | 127-18-4 | <10 | 10 | <10 | 10 | 0.0 |

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| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## *Sample Duplicate RPD Summary*

### *Soil-Gas Sample Analysis by EPA Method 8260C*

***Duplicate Sample: SGP-FF3-DUP Sample: SGP-FF3 Average RPD: 0.00%***

| Analyte | CAS# | Duplicate Result (ng) | LOQ (ng) | Sample Result (ng) | LOQ (ng) | RPD (%) |
|---|---|---|---|---|---|---|
| Vinyl Chloride | 75-01-4 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1-Dichloroethene | 75-35-4 | <10 | 10 | <10 | 10 | 0.0 |
| trans-1,2-Dichloroethene | 156-60-5 | <10 | 10 | <10 | 10 | 0.0 |
| cis-1,2-Dichloroethene | 156-59-2 | <10 | 10 | <10 | 10 | 0.0 |
| 1,1,1-Trichloroethane | 71-55-6 | <10 | 10 | <10 | 10 | 0.0 |
| Trichloroethene | 79-01-6 | <10 | 10 | <10 | 10 | 0.0 |
| Tetrachloroethene | 127-18-4 | <10 | 10 | <10 | 10 | 0.0 |

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|---|---|---|
| **AECOM** | **Site Name:** NOW Corporation | **Beacon Proposal:** 240312R01 |
| 40 British American Boulevard | **Site Location:** Stratsburg, NY | **Lab Work Order:** 0007994 |
| Latham, NY 12110 | **Project Manager:** Chris French | **Reported:** 09/17/2024 |

# *Additional QC Information*

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# CERTIFICATE OF ANALYSIS

| | | |
|---|---|---|
| **AECOM**<br>40 British American Boulevard<br>Latham, NY 12110 | **Site Name:** NOW Corporation<br>**Site Location:** Stratsburg, NY<br>**Project Manager:** Chris French | **Beacon Proposal:** 240312R01<br>**Lab Work Order:** 0007994<br>**Reported:** 09/17/2024 |

## *Laboratory Certification List*

| Certification ID | Certification No. | Description | Expires | Project Required |
|---|---|---|---|---|
| Alaska CS-LAP | 19-002 | Alaska Department of Environmental Conservation | 12/30/2024 | |
| Colorado | MD010912023 | Colorado Division of Oil and Public Safety | 11/23/2024 | |
| DoD-ELAP | 72690/L22-563 | United States Department of Defense Environmental Laboratory Accreditation | 11/30/2024 | |
| ISO/IEC 17025:2017 | 72690/L22-563 | General Requirements for the Competence of Testing and Calibration Laboratories | 11/30/2024 | |
| NEFAP | 72690/L22-564 | TNI National Environmental Field Activities Program (NEFAP) | 11/30/2024 | |
| NY-NELAP | 12097 | New York Department of Health | 04/01/2025 | |
| Utah-NELAP | MD010912024-15 | Utah Department of Health | 12/31/2024 | |
| Washington State | C1085 | The State of Washington Department of Ecology | 05/23/2025 | |

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|---|---|---|---|---|---|
| **AECOM** | **Site Name:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Site Location:** | Stratsburg, NY | **Lab Work Order:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/17/2024 |

## Qualifiers/Notes and Definitions

***General Definitions:***

| | |
|---|---|
| DF | Dilution Factor |
| DL | Detection Limit |
| LOD | Limit of Detection |
| LOQ | Limit of Quantitation |
| NA | Not Applicable |
| Q | Qualifier |
| %RE | Percent Relative Error |
| RPD | Relative Percent Difference |
| RT | Retention Times in Minutes |
| RRT | Evaluation of Relative Retention Times in RRT Units (qualified if outside $\pm$0.06 control limits) |
| RV | Calibration reference value |
| VISL | EPA Vapor Intrusion Screening Level |
| $3\sigma$ | Uncertainty |
| $\notin$ | Compound not on scope of accreditation |
| + | values are outside method/contract required QC limits |
| $\varnothing$ | Compound not on scope of accreditation and analyzed with a one-point calibration |

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| | | |
|---|---|---|
| **AECOM**<br>40 British American Boulevard<br>Latham, NY 12110 | **Site Name:** NOW Corporation<br>**Site Location:** Stratsburg, NY<br>**Project Manager:** Chris French | **Beacon Proposal:** 240312R01<br>**Lab Work Order:** 0007994<br>**Reported:** 09/17/2024 |

# *Sample Management Records*

BEACON ENVIRONMENTAL
526 Underwood Lane
Bel Air, Maryland 21014 USA
Need help? Call 1-410-838-8780
or email help@beacon-usa.com

# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

| Project Information | | Client Information | |
|---|---|---|---|
| Site Name: NOW Corporation | | Company Name: AECOM | Project Manager: Lindsay Mitchell |
| | | Office Location: Latham, NY | Client PO: 1667120 |
| Site Location: 2092 Route 9G, Stratsburg, NY | | Submitted by: Mike Izdebski | Turn around time (check one): |
| | | Email: lindsay.mitchell@aecom.com | ☑ Normal ☐ Rush (specify) ____ days |

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth ☐ cm ☑ inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-AA1 | 8/21/24 | 0935 | 9/4/24 | 1308 | 36" | Soil | 7.6 ppm |
| SGP-AA2 | | 0943 | 9/4/24 | 1310 | | | 4.0 ppm |
| SGP-AA3 | | 0948 | 9/4/24 | 1312 | | | 2.1 ppm |
| SGP-BB1 | | 0952 | 9/4/24 | 1313 | | | 7.7 ppm |
| SGP-BB2 | | 0957 | 9/4/24 | 1315 | | | 5.0 ppm |
| SGP-BB3 | | 1005 | 9/4/24 | 1316 | | | 5.6 ppm |
| SGP-CC1 | | 1016 | 9/4/24 | 1317 | | | 6.4 ppm |
| SGP-CC2 | | 1019 | 9/4/24 | 1318 | | | 0.6 ppm |
| SGP-CC3 | | 1022 | 9/4/24 | 1319 | | | 0.5 ppm |
| SGP-CC4 | | 1026 | 9/4/24 | 1320 | | | 0.4 ppm |
| SGP-CC5 | | 1030 | 9/4/24 | 1321 | | | 1.7 ppm |
| SGP-DD1 | | 1036 | 9/4/24 | 1323 | | | 2.0 ppm |
| SGP-DD2 | | 1045 | 9/4/24 | 1325 | | | 1.7 ppm |
| SGP-DD3 | | 1048 | 9/4/24 | 1326 | | | 0.2 ppm |
| SGP-DD4 | | 1050 | 9/4/24 | 1327 | | | 0.8 ppm |

Special Instructions: SGP-M5 vial broke at ~ 1013 on 9/5/24, contents immediately bagged and placed in poly bottle. Contents Transferred to transport vial at ~ 1515 on 9/5/24. Milwaukee brand ultra fine pen accidentally used on 10 samples. All 10 samples bagged separately with trip blank #5.

| | | | |
|---|---|---|---|
| Relinquished by (signature): Mike [signature] | Date / Time: 9/5/24 1800 | Received by (signature): Anton Anderson | Date / Time: 9/6/24 10:59 |
| Relinquished by (signature): | Date / Time: | Received by (signature): | Date / Time: |
| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
| Courier Name: Fedex | Shipment Condition: good | Custody Seal Intact: ☑ Yes ☐ No ☐ n/a | Custody Seal No: 6393614 |

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# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

| Project Information | | Client Information | |
|---|---|---|---|
| Site Name: NOW Corp | | Company Name: AECOM | Project Manager: Lindsay Mitchell |
| | | Office Location: Latham, NY | Client PO: 1667128 |
| Site Location: 2092 Route 9G, Staatsburg, NY | | Submitted by: Mike Izdebski | Turn around time (check one): |
| | | Email: lindsay.mitchell@aecom.com | ☑ Normal ☐ Rush (specify) ____ days |

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth ☐ cm ☑ inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-DD5 | 8/21/24 | ~~1041~~ 1054 | 9/4/24 | 1328 | 36" | Soil | 2.2 ppm |
| SGP-DD6 | | 1059 | 9/4/24 | 1330 | | | 0.3 ppm |
| ~~SGP-D~~ SGP-EE1 | | 1112 | 9/4/24 | 1332 | | | ~~1.1 ppm~~ 2.6 ppm |
| SGP-EE2 | | 1115 | 9/4/24 | 1333 | | | ~~0.4 ppm~~ 1.1 ppm |
| SGP-EE3 | | 1120 | 9/4/24 | 1334 | | | 0.4 ppm |
| SGP-EE4 | | 1124 | 9/4/24 | 1335 | | | 3.0 ppm |
| SGP-EE5 | | 1128 | 9/4/24 | 1337 | | | >7 ppm |
| SGP-EE6 | | 1131 | 9/4/24 | 1338 | | | 0.8 ppm |
| SGP-FF1 | | 1134 | 9/4/24 | 1418 | | | 0.7 ppm |
| SGP-FF2 | | 1138 | 9/4/24 | 1420 | | | 5.9 ppm |
| SGP-FF3 | | 1251 | 9/4/24 | 1421 | | | 232.8 ppm. High PID could be from trailer. |
| SGP-FF4 | | 1304 | 9/4/24 | 1423 | | Gravel | 83.5 ppm High PID could be from trailer. |
| SGP-FF5 | | 1309 | 9/4/24 | 1424 | | Gravel | 6.5 ppm |
| SGP-GG1 | | 1315 | 9/4/24 | 1426 | | Soil | 0.1 ppm |
| SGP-GG2 | | 1318 | 9/4/24 | 1427 | | Soil | 1.9 ppm |
| SGP-GG3 | | 1321 | 9/4/24 | 1428 | | Soil | 13.4 ppm |
| SGP-GG4 | | 1327 | 9/4/24 | 1430 | 33" | Gravel | 2.5 ppm |
| SGP-HH1 | | 1334 | 9/4/24 | 1438 | 36" | Soil | 0.4 ppm |
| SGP-HH2 | | 1342 | 9/4/24 | 1440 | 36" | Soil | 4.4 ppm |
| SGP-HH3 | | 1349 | 9/4/24 | 1441 | 33" | gravel | 1.0 ppm |

Special Instructions:

| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
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# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

| Project Information | | Client Information | |
|---|---|---|---|
| Site Name: Now Corporation | | Company Name: AECOM | Project Manager: Lindsay Mitchell |
| | | Office Location: Latham, NY | Client PO: 1667120 |
| Site Location: 2092, Route 96, Staatsburg, NY | | Submitted by: Mike Izdebski | Turn around time (check one): |
| | | Email: lindsay.mitchell@aecom.com | ☑ Normal ☐ Rush (specify) ____ days |

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth ☐ cm ☒ inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-~~II3~~ ~~II4~~ II4 | 8/21/24 | 1355 | 9/4/24 | 1447 | 36" | gravel | 3.3 ppm |
| SGP-II1 | | 1410 | 9/4/24 | 1443 | 36" | concrete | 0.3 ppm |
| SGP-II2 | | 1416 | 9/4/24 | 1444 | 36" | Soil | 1.7 ppm |
| SGP-II3 | | 1425 | 9/4/24 | 1446 | 36" | ~~Soil~~ gravel | 1.2 ppm |
| SGP-JJ1 | | 1435 | 9/4/24 | 1450 | 36" | Soil | 1.1 ppm |
| SGP-JJ2 | | 1440 | 9/4/24 | 1452 | 36" | Soil | 10.3 ppm |
| SGP-KK1 | | 1445 | 9/4/24 | 1448 | 36" | Soil | 0.1 ppm |
| SGP-KK2 | | 1450 | 9/4/24 | 1449 | 36" | Soil | 0.2 ppm |
| SGP-LL1 | | 1455 | 9/4/24 | 1453 | 36" | Soil | 2.6 ppm |
| SGP-A1 | | 1522 | 9/4/24 | 1109 | 36" | Soil | 0.6 ppm |
| SGP-A2 | | 1525 | 9/4/24 | 1113 | 36" | Soil | 0.7 ppm |
| SGP-A3 | | 1528 | 9/4/24 | 1111 | 36" | Soil | 0.5 ppm |
| SGP-B1 | | 1531 | 9/4/24 | 1115 | 36" | Soil | 0.3 ppm |
| SGP-B2 | | 1533 | 9/4/24 | 1116 | 36" | Soil | 0.5 ppm |
| SGP-B3 | | 1535 | 9/4/24 | 1117 | 36" | Soil | 0.4 ppm |
| SGP-B4 | | 1537 | 9/4/24 | 1118 | 36" | Soil | 0.5 ppm |
| SGP-C1 | | 1543 | 9/4/24 | 1129 | 36" | ~~Soil~~ Asphalt | 1.7 ppm |
| SGP-C2 | | 1545 | 9/4/24 | 1132 | 36" | Soil | 1.0 ppm |
| SGP-C3 | | 1549 | 9/4/24 | 1136 | 36" | Soil | 0.5 ppm |
| SGP-C4 | ↓ | 1555 | 9/4/24 | 1137 | 36" | Soil | 11.9 ppm |

Special Instructions:

| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
|---|---|---|---|

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# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

| Project Information | | Client Information | |
|---|---|---|---|
| Site Name: | Now Corporation. | Company Name: | AECOM |
| | | Office Location: | Latham, NY |
| Site Location: | 2092 Route 96 Staatsburg, NY | Submitted by: | Mike Izdebski |
| | | Email: | lindsay.mitchell@aecom.com |
| Project Manager: | Lindsay Mitchell | | |
| Client PO: | 1667120 | | |
| Turn around time (check one): | [X] Normal [ ] Rush (specify) ____ days | | |

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth [ ] cm [X] inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-C5 | 8/21/24 | 1600 | 9/4/24 | 1138 | 36" | Asphalt | 1.8 ppm |
| SGP-C6 | | 1606 | 9/4/24 | 1146 | 36" | Soil | 1.0 ppm |
| SGP-C7 | | 1613 | 9/4/24 | 1141 | 36" | Soil | 1.3 ppm |
| SGP-A4 | | 1616 | 9/4/24 | 1108 | 36" | Asphalt (Broken) | 0.6 ppm |
| SGP-A5 | | 1620 | 9/4/24 | 1106 | 36" | Soil | 0.9 ppm |
| SGP-A6 | | 1625 | 9/4/24 | 1105 | 36" | Soil | 1.0 ppm |
| SGP-B5 | | 1629 | 9/4/24 | 1121 | 36" | Asphalt | 0.5 ppm |
| SGP-B6 | | 1636 | 9/4/24 | 1130 | 36" | Asphalt | 12.1 ppm |
| SGP-A7 | | 1647 | 9/4/24 | 1103 | 36" | Soil | 12.6 ppm |
| SGP-A8 | | 1651 | 9/4/24 | 1102 | 36" | Soil | 0.4 ppm |
| SGP-B7 | | 1658 | 9/4/24 | 1051 | 36" | Soil | 1.9 ppm |
| SGP-B8 | | 1701 | 9/4/24 | 1050 | 36" | Soil | 1.2 ppm |
| SGP-B9 | | 1706 | 9/4/24 | 1049 | 36" | Soil | 13.2 ppm |
| SGP-C10 | | 1713 | 9/4/24 | 1047 | 36" | Soil | 22.0 ppm |
| SGP-C8 | | 1718 | 9/4/24 | 1036 | 36" | Soil | 3.8 ppm |
| SGP-C9 | | 1721 | 9/4/24 | 1043 | 36" | Soil | 1.6 ppm |
| SGP-D2 | 8/22/24 | 0915 | 9/4/24 | 1631 | 36" | Soil | 0.7 ppm |
| SGP-D1 | | 0920 | 9/4/24 | 1632 | 36" | Asphalt | 0.8 ppm |
| SGP-E3 | | 0932 | 9/4/24 | 1633 | 36" | Soil | 0.2 ppm |
| SGP-E2 | | 0940 | 9/4/24 | 1634 | 36" | Soil | 0.6 ppm |

Special Instructions:

| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
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# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

| Project Information | Client Information | |
|---|---|---|
| Site Name: NOW Corporation | Company Name: AECOM | Project Manager: Lindsay Mitchell |
| | Office Location: Latham, NY | Client PO: 1667120 |
| Site Location: 2092 Route 96 Staatsburg, NY | Submitted by: Mike Izdebski | Turn around time (check one): |
| | Email: lindsay.mitchell@aecom.com | [X] Normal [ ] Rush (specify) ____ days |

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth [ ] cm [X] inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-E1 | 8/22/24 | 0947 | 9/4/24 | 1636 | 36" | asphalt | 8.2 ppm |
| SGP-F2 | | 0955 | 9/4/24 | 1638 | 36" | Soil | 1.5 ppm |
| SGP-F1 | | 1002 | 9/4/24 | 1640 | 36" | asphalt | 2.1 ppm |
| SGP-G2 | | 1015 | 9/4/24 | 1643 | 36" | asphalt | 2.6 ppm |
| SGP-G1 | | 1020 | 9/4/24 | 1649 | 36" | asphalt | 4.1 ppm |
| SGP-H8 | | 1037 | 9/4/24 | 1650 | 36" | Soil | 1.2 ppm |
| SGP-H7 | | 1042 | 9/4/24 | 1652 | 36" | asphalt | 1.7 ppm |
| SGP-H6 | | 1047 | 9/4/24 | 1654 | 36" | asphalt | 130.9 ppm |
| SGP-H5 | | 1107 | 9/4/24 | 1657 | 36" | asphalt | 38.4 ppm |
| SGP-H4 | | 1125 | 9/4/24 | 1705 | 36" | asphalt | 3.7 ppm |
| SGP-H3 | | 1130 | 9/4/24 | 1658 | 36" | asphalt | 1.6 ppm |
| SGP-H2 | | 1140 | 9/4/24 | 1701 | 36" | asphalt | 1.9 ppm |
| SGP-H1 | | 1145 | 9/4/24 | 1702 | 36" | asphalt | 0.9 ppm |
| SGP-I1 | | 1150 | 9/4/23 | 1723 | 36" | asphalt | 1.4 ppm |
| SGP-I2 | | 1157 | 9/4/24 | 1718 | 36" | asphalt | 0.7 ppm |
| SGP-I3 | | 1201 | 9/4/24 | 1715 | 36" | asphalt | 5.0 ppm |
| SGP-I4 | | 1204 | 9/4/24 | 1714 | 36" | asphalt | 2.4 ppm |
| SGP-I5 | | 1208 | 9/4/24 | 1711 | 36" | asphalt | 1.9 ppm |
| SGP-I6 | | 1257 | 9/4/24 | 1709 | 36" | Soil | 2.9 ppm |
| SGP-I7 | ✓ | 1305 | 9/4/24 | 1708 | 36" | Soil | 0.5 ppm |

Special Instructions:

| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
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# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

| Project Information | Client Information | |
|---|---|---|
| Site Name: Now Corporation | Company Name: AECOM | Project Manager: Lindsay Mitchell |
| | Office Location: Latham, NY | Client PO: 1667120 |
| Site Location: 2092 Route 9G, Staatsburg, NY | Submitted by: Mike Izdebski | Turn around time (check one): |
| | Email: lindsay.mitchell@aecom.com | [X] Normal [ ] Rush (specify) ____ days |

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth [ ] cm [X] inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-I8 | 8/22/24 | 1310 | 9/4/24 | 1707 | 36" | gravel | 3.2 ppm |
| SGP-J7 | | 1316 | 9/4/24 | 1744 | 36" | concrete | 0.2 ppm |
| SGP-K8 | | 1325 | 9/4/24 | 1749 | 36" | concrete | 0.7 ppm |
| SGP-K7 | | 1333 | 9/4/24 | 1752 | 36" | concrete | 1.0 ppm |
| SGP-K6 | | 1344 | 9/4/24 | 1757 | 30" | concrete | 8.4 ppm |
| SGP-J6 | | 1349 | 9/4/24 | 1742 | 36" | concrete | 0.5 ppm |
| SGP-J5 | | 1357 | 9/4/24 | 1740 | 36" | concrete | 0.9 ppm |
| SGP-K5 | | 1405 | 9/4/24 | 1803 | 36" | concrete | 0.7 ppm |
| SGP-J4 | | 1412 | 9/4/24 | 1737 | 36" | concrete | 1.0 ppm |
| SGP-K4 | | 1420 | 9/4/24 | 1806 | 36" | concrete | 0.5 ppm |
| SGP-K3 | | 1429 | 9/4/24 | 1809 | 36" | concrete | 3.0 ppm |
| SGP-J3 | | 1436 | 9/4/24 | 1735 | 36" | concrete | 2.9 ppm |
| SGP-L4 | | 1442 | 9/4/24 | 1818 | 36" | concrete | 1.1 ppm |
| SGP-L3 | | 1445 | 9/4/24 | 1814 | 36" | concrete | 1.9 ppm |
| SGP-L2 | | 1451 | 9/4/24 | 1813 | 36" | Soil | 5.9 ppm |
| SGP-~~L6~~ L6 | | 1505 | 9/4/24 | 1825 | 36" | concrete | 1.3 ppm |
| SGP-L7 | | 1503 | 9/4/24 | 1828 | 36" | concrete | 1.1 ppm |
| SGP-L5 | | 1510 | 9/4/24 | 1822 | 36" | concrete | 0.8 ppm |
| SGP-M8 | | 1515 | 9/5/24 | 0956 | 36" | concrete | 17.3 ppm |
| SGP-M7 | | 1519 | 9/5/24 | 0956 | 36" | concrete | 2.3 ppm |

Special Instructions:

| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
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# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

## Project Information

Site Name: Now Corporation

Site Location: 2092 Route 9G, Staatsburg, NY

## Client Information

Company Name: AECOM

Office Location: Latham, NY

Submitted by: Mike Izdebski

Email: lindsay.mitchell@aecom.com

Project Manager: Lindsay Mitchell

Client PO: 1667126

Turn around time (check one): [X] Normal [ ] Rush (specify) ____ days

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth [ ] cm [X] inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-M6 | 8/22/24 | 1525 | 9/5/24 | 1005 | 36" | concrete | 1.9 ppm |
| SGP-M5 | | 1547 | 9/5/24 | 1013 | 24" | concrete | 2.6 ppm |
| SGP-M4 | | 1555 | 9/5/24 | 1021 | 36" | concrete | 1.9 ppm |
| SGP-M3 | | 1603 | 9/5/24 | 1025 | 36" | concrete | 1.9 ppm |
| SGP-N3 | | 1606 | 9/5/24 | 1031 | 36" | concrete | 1.3 ppm |
| SGP-N4 | | 1610 | 9/5/24 | 1033 | 36" | concrete | 2.1 ppm |
| SGP-N5 | | 1614 | 9/5/24 | 1040 | 36" | concrete | 3.0 ppm |
| SGP-N6 | | 1620 | 9/5/24 | 1042 | 36" | concrete | 6.1 ppm |
| SGP-N7 | | 1633 | 9/5/24 | 1046 | 36" | concrete | 16.2 ppm |
| SGP-J2 | | 1652 | 9/4/24 | 1731 | 36" | Soil | 1.0 ppm |
| SGP-J1 | | 1700 | 9/4/24 | 1729 | 36" | gravel | 3.0 ppm |
| SGP-K2 | | 1704 | 9/5/24 | 1102 | 36" | Soil | 0.9 ppm |
| SGP-K1 | | 1708 | 9/5/24 | 1105 | 36" | gravel | 9.4 ppm |
| SGP-L1 | | 1717 | 9/5/24 | 1101 | 36" | Soil | 2.3 ppm |
| SGP-M1 | | 1719 | 9/5/24 | 1119 | 36" | gravel | 190.6 ppm |
| SGP-M2 | | 1724 | 9/5/24 | 1056 | 36" | Soil | 2.8 ppm |
| SGP-N1 | | 1731 | 9/5/24 | 1125 | 36" | gravel | 2.8 ppm |
| SGP-N2 | | 1734 | 9/5/24 | 1053 | 36" | Soil | 93.9 ppm |
| SGP-O1 | 8/23/24 | 0858 | 9/4/24 | 1530 | 36" | Soil | 2.2 ppm |
| SGP-P1 | | 0900 | 9/4/24 | 1529 | 36" | Soil | 9.0 ppm |

Special Instructions:

| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
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# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

| Project Information | Client Information | |
|---|---|---|
| Site Name: NOW corporation | Company Name: AECOM | Project Manager: Lindsay Mitchell |
| | Office Location: Latham, NY | Client PO: 1667120 |
| Site Location: 2092 Route 9G Staatsburg, NY | Submitted by: Mike Izdebski | Turn around time (check one): |
| | Email: lindsay.mitchell@aecom.com | [X] Normal [ ] Rush (specify) ____ days |

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth [ ] cm [X] inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-02 | 8/23/24 | 0905 | 9/4/24 | 1559 | 36" | gravel | 2.8 ppm |
| SGP-P2 | | 0910 | 9/4/24 | 1527 | 36" | Soil | 4.5 ppm |
| SGP-03 | | 0912 | 9/4/24 | 1600 | 36" | soil/gravel | 0.7 ppm |
| SGP-P3 | | 0914 | 9/4/24 | 1523 | 36" | Soil | 1.8 ppm |
| SGP-04 | | 0916 | 9/4/24 | 1602 | 36" | gravel | 0.7 ppm. |
| SGP-05 | | 0918 | 9/4/24 | 1604 | 36" | gravel | 1.3 ppm |
| SGP-06 | | 0920 | 9/4/24 | 1605 | 36" | soil | 1.2 ppm |
| SGP-07 | | 0922 | 9/4/24 | 1606 | 36" | soil | 2.8 ppm |
| SGP-08 | | 0924 | 9/4/24 | 1607 | 36" | soil | 1.7 ppm |
| SGP-09 | | 0926 | 9/4/24 | 1608 | 36" | soil. | 7.3 ppm |
| SGP-010 | | 0930 | 9/4/24 | 1609 | 36" | soil | 0.6 ppm |
| SGP-011 | | 0934 | 9/4/24 | 1514 | 36" | soil | 1.4 ppm |
| SGP-P4 | | 0939 | 9/4/24 | 1520 | 36" | Soil | 5.1 ppm |
| SGP-P5 | | 0941 | 9/4/24 | 1519 | 36" | Soil | 1.8 ppm |
| SGP-012 (M) | | 0943 | 9/4/24 | 1515 | 36" | gravel | 1.5 ppm |
| SGP-013 (M) | | 0947 | 9/4/24 | 1517. | 36" | asphalt | 2.4 ppm |
| SGP-014 (M) | | 0949 | 9/4/24 | 1518 | 36" | Soil | 1.2 ppm |
| SGP-NN1 | | 1030 | 9/4/24 | 1506 | 36" | soil | 3.4 ppm |
| SGP-NN2 | | 1037 | 9/4/24 | 1508 | 36" | soil | 2.[illegible] ppm |
| SGP-NN3 | | 1039. | 9/4/24 | 1509 | 36" | Soil | 3.4 ppm. |

Special Instructions:

| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
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# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

| Project Information | Client Information | |
|---|---|---|
| Site Name: NOW corporation. | Company Name: AECOM | Project Manager: Lindsay Mitchell |
| | Office Location: Latham, NY | Client PO: 1667120 |
| Site Location: 2092 Route 9G Staatsburg, NY | Submitted by: Mike Izdebski | Turn around time (check one): |
| | Email: ~~[illegible]~~ lindsay.mitchell@aecom.com | [x] Normal [ ] Rush (specify) ____ days |

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth [ ] cm [x] inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-MM1 | 08/23/24 | 1043 | 9/4/24 | 1456 | 36" | Gravel/Dirt | 2.6 ppm |
| SGP-MM2 | | 1046 | 9/4/24 | 1459 | 36" | Dirt | 0.5 ppm |
| SGP-MM3 | | 1052 | 9/4/24 | 1503 | 36" | Dirt | 0.6 ppm |
| SGP-23 | | 1055 | 9/4/24 | 1434 | 36" | Dirt | 5.0 ppm |
| SGP-21 | | 1100 | 9/4/24 | 1432 | 36" | Dirt. | 7.0 ppm |
| SGP-22 | | 1104 | 9/4/24 | 1433 | 30" | Dirt | 3.6 ppm |
| SGP-Y1 | | 1108 | 9/4/24 | 0911 | 36" | Dirt | 1.2 ppm |
| SGP-Y2 | | 1116 | 9/4/24 | 0920 | 36" | Dirt | 2.6 ppm |
| SGP-X1 | | 1120 | 9/4/24 | 0925 | 36" | Dirt | 6.2 ppm |
| SGP-X2 | | 1125 | 9/4/24 | 0928 | 36" | Dirt | 0.7 ppm |
| SGP-W1 | | 1127 | | 0931 | 36" | Dirt | 0.5 ppm |
| SGP-W2 | | 1130 | | 0950 | 36" | Soil | 2.6 ppm |
| SGP-V1 | | 1134 | | 0932 | 36" | Soil | 3.4 ppm |
| SGP-V2 | | 1132 | | 0934 | 36" | Soil | 1.9 ppm |
| SGP-V3 | | 1137 | | 0936 | 30" | Soil | 3.2 ppm |
| SGP-U3 | | 1142 | | 0953 | 36" | Soil | 2.1 ppm |
| SGP-U2 | | 1145 | | 0938 | 36" | Soil | 3.8 ppm |
| SGP-U1 | | 1148 | | 0937 | 36" | Soil | 1.4 ppm |
| SGP-T1 | | 1153 | | 0942 | 36" | Soil | 2.6 ppm |
| SGP-T2 | | 1156 | | 0943 | 36" | Soil | 1.0 ppm |

Special Instructions:

| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
|---|---|---|---|

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# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

| Project Information | | Client Information | |
|---|---|---|---|
| Site Name: NOW Corporation | | Company Name: AECOM | Project Manager: Lindsay Mitchell. |
| | | Office Location: Latham, NY | Client PO: 1667120 |
| Site Location: 2092 Route 96, Staatsburg, NY | | Submitted by: Mike Izdebski | Turn around time (check one): |
| | | Email: lindsay.mitchell@aecom.com | ☒ Normal ☐ Rush (specify) ____ days |

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth ☐ cm ☒ inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-T3 | 08/23/24 | 1206 | 9/04/24 | 0944 | 30" | soil | 7.3 ppm |
| SGP-S1 | | 1252 | 9/4/24 | 0948 | 36" | soil | 1.0 ppm |
| SGP-S2 | | 1254 | 9/4/24 | 0956 | 36" | soil | 2.0 ppm |
| SGP-S3 | | 1256 | 9/4/24 | 0959 | 30" | soil | 6.3 ppm |
| SGP-R1 | | 1300 | 9/4/24 | 1005 | 30" | soil | 2.0 ppm |
| SGP-R2 | | 1301 | 9/4/24 | 1007 | 36" | soil | 0.8 ppm |
| SGP-R3 | | 1305 | 9/4/24 | 1008 | 30" | soil | 34.4 ppm |
| SGP-R4 | | 1321 | 9/4/24 | 1030 | 36" | soil | ppm - 11.2 |
| SGP-Q1 | | 1308 | 9/4/24 | 1011 | 36" | soil | 6.9 ppm |
| SGP-Q2 | | 1311 | 9/4/24 | 1014 | 36" | soil | 5.8 ppm. |
| SGP-Q3 | | 1315 | 9/4/24 | 1035 | 36" | soil | 2.1 ppm |
| SGP-M0 | | 1345 | 9/5/24 | 1121 | 36" | soil | 1.0 ppm |
| SGP-K0 | | 1355 | 9/5/24 | 1113 | 36" | asphalt | 5.0 ppm |
| SGP-K00 | | 1350 | 9/5/24 | 1153 | 36" | asphalt | 5.0 ppm |
| SGP-J0 | | 1400 | 9/4/24 | 1729 | 36" | Dirt | 4.1 ppm. |
| SGP-J00 | | 1405 | 9/4/24 | 1728 | 36" | Dirt. | 2.2 ppm |
| SGP-FF3-DUP | 8/21/24 | 1251 | 9/4/24 | 1421 | 36" | soil | See SGP-FF3 |
| SGP-AA1-DUP | 8/21/24 | 0935 | 9/4/24 | 1308 | 36" | soil | See SGP-AA1 |
| SGP-CC5-DUP | 8/21/24 | 1030 | 9/4/24 | 1324 | 36" | soil | See SGP-CC6 |
| SGP-M1-DUP | 8/22/24 | 1119 | 9/5/24 | 1119 | 36" | gravel | See SGP-M1 |

Special Instructions:

| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
|---|---|---|---|

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# PASSIVE SOIL GAS SAMPLES CHAIN-OF-CUSTODY

| Project Information | | Client Information | |
|---|---|---|---|
| Site Name: Now corporation | | Company Name: AECOM | Project Manager: Lindsay Mitchell |
| | | Office Location: Latham, NY | Client PO: 1667126 |
| Site Location: 2092 Route 96, Stuartsburg, NY | | Submitted by: Mike Izdebski | Turn around time (check one): |
| | | Email: lindsay.mitchell@aecom.com | ☒ Normal ☐ Rush (specify) ____ days |

| Field Sample ID | Start Date | Start Time | Stop Date | Stop Time | Sampling Hole Depth ☐ cm ☒ inches | Surface Type (Soil, Asphalt, Concrete, Gravel) | Optional Information (Location Description, Sample Condition, PID / FID Readings, etc) |
|---|---|---|---|---|---|---|---|
| SGP-H6-DUP | 8/22/24 | 1047 | 9/4/24 | 1654 | 36" | asphalt | see SGP-H6 |
| SGP-P4-DUP | 8/23/24 | 0939 | 9/4/24 | 1520 | 36" | Soil | see SGP-P4 |
| SGP-R4-DUP | 8/23/24 | 1321 | 9/4/24 | 1636 | 36" | Soil | see SGP-R4 |
| SGP-O8-DUP | 8/23/24 | 0924 | 9/4/24 | 1607 | 36" | Soil | see SGP-O8 |
| SGP-K1-DUP | 8/22/24 | 1708 | 9/5/24 | 1105 | 36" | gravel | see SGP-K1 |
| SGP-~~AA~~ B1-DUP | 8/21/24 | 1531 | 9/4/24 | 1115 | 36" | Soil | see SGP-B1 |
| | | | | | | | |
| Trip1 | - | - | - | - | - | - | added 9/6/24 AA |
| Trip2 | - | - | - | - | - | - | |
| Trip3 | - | - | - | - | - | - | |
| Trip4 | - | - | - | - | - | - | |
| Trip5 | - | - | - | - | - | - | |

Special Instructions:

| For Lab Use Only | Beacon Job No: 7994 | Beacon Proposal: 240312R01 | Analytical Method: 8260C |
|---|---|---|---|

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# CERTIFICATE OF ANALYSIS

Beacon Proposal No.: 240312R01

Beacon Project No.: 0007994

**Project Description:**

Project Site: NOW Corporation
Stratsburg, NY

Client PO No.: 60631041-.07.01F

Prepared for:

Chris French
**AECOM**
40 British American Boulevard
Latham, NY 12110

Ryan W. Schneider
Senior Project Manager

September 20, 2024

All data meet requirements as specified in the Beacon Environmental Services, Inc. Quality Assurance Project Plan and the results relate only to the samples reported. The work performed was in accordance with ISO/IEC 17025:2017 requirements, except samples were analyzed within a 24-hour tune window. This report shall not be reproduced, except in full, without written approval of the laboratory. Release of the data contained in this data package has been authorized by the Laboratory Director or his signee, as verified by the following signatures:

Steven C. Thornley
Laboratory Director

Peter B. Kelly
Quality Manager

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# Map Report

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-09 | **SGP-A4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **36** | | 10 | S24090913.D |

Lab Sample ID: 0007994-11 | **SGP-A6** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **28** | | 10 | S24090915.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **50** | | 10 | S24090915.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **303** | | 10 | S24090915.D |
| **Trichloroethene** | 79-01-6 | **2,390** | | 10 | S24090915.D |

Lab Sample ID: 0007994-19 | **SGP-B5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **13** | | 10 | S24090923.D |
| **Trichloroethene** | 79-01-6 | **140** | | 10 | S24090923.D |

Lab Sample ID: 0007994-21 | **SGP-B7** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **43** | | 10 | S24090927.D |
| **Trichloroethene** | 79-01-6 | **741** | | 10 | S24090927.D |

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# Map Report

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-22 | **SGP-B8** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **20** | | 10 | S24090928.D |

Lab Sample ID: 0007994-28 | **SGP-C5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **23** | | 10 | S24090934.D |
| **Trichloroethene** | 79-01-6 | **282** | | 10 | S24090934.D |
| **Tetrachloroethene** | 127-18-4 | **1,060** | | 10 | S24090934.D |

Lab Sample ID: 0007994-30 | **SGP-C7** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **27** | | 10 | S24090936.D |

Lab Sample ID: 0007994-36 | **SGP-E1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **153** | | 10 | S24090942.D |
| **1,1-Dichloroethene** | 75-35-4 | **258** | | 10 | S24090942.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **129** | | 10 | S24090942.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **767** | | 10 | S24090942.D |
| **Trichloroethene** | 79-01-6 | **1,300** | | 10 | S24090942.D |

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# Map Report

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-39 | **SGP-F1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **11** | | 10 | S24090945.D |
| **1,1-Dichloroethene** | 75-35-4 | **31** | | 10 | S24090945.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **27** | | 10 | S24090945.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **164** | | 10 | S24090945.D |
| **Trichloroethene** | 79-01-6 | **1,180** | | 10 | S24090945.D |

Lab Sample ID: 0007994-41 | **SGP-G1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **20** | | 10 | C24090917.D |
| **1,1-Dichloroethene** | 75-35-4 | **18** | | 10 | C24090917.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **484** | | 10 | C24090917.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **3,280** | | 10 | C24090917.D |
| **Trichloroethene** | 79-01-6 | **1,140** | | 10 | C24090917.D |

Lab Sample ID: 0007994-42 | **SGP-G2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **trans-1,2-Dichloroethene** | 156-60-5 | **14** | | 10 | C24090918.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **104** | | 10 | C24090918.D |
| **Trichloroethene** | 79-01-6 | **285** | | 10 | C24090918.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-43 | **SGP-H1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **13** | | 10 | C24090919.D |
| **1,1-Dichloroethene** | 75-35-4 | **47** | | 10 | C24090919.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **15** | | 10 | C24090919.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **45** | | 10 | C24090919.D |
| **Trichloroethene** | 79-01-6 | **282** | | 10 | C24090919.D |

Lab Sample ID: 0007994-44 | **SGP-H2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **310** | | 10 | C24090920.D |
| **1,1-Dichloroethene** | 75-35-4 | **1,120** | | 10 | C24090920.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **76** | | 10 | C24090920.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **471** | | 10 | C24090920.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **1,710** | | 10 | C24090920.D |
| **Trichloroethene** | 79-01-6 | **8,050** | | 10 | C24090920.D |
| **Tetrachloroethene** | 127-18-4 | **14** | | 10 | C24090920.D |

Lab Sample ID: 0007994-45 | **SGP-H3** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **96** | | 10 | C24090921.D |
| **1,1-Dichloroethene** | 75-35-4 | **300** | | 10 | C24090921.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **43** | | 10 | C24090921.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **238** | | 10 | C24090921.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **289** | | 10 | C24090921.D |
| **Trichloroethene** | 79-01-6 | **2,500** | | 10 | C24090921.D |

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# Map Report

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-46 | **SGP-H4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **27** | | 10 | C24090922.D |
| **1,1-Dichloroethene** | 75-35-4 | **36** | | 10 | C24090922.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **98** | | 10 | C24090922.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **799** | | 10 | C24090922.D |
| **Trichloroethene** | 79-01-6 | **287** | | 10 | C24090922.D |

Lab Sample ID: 0007994-47 | **SGP-H5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **93** | | 10 | C24090923.D |
| **1,1-Dichloroethene** | 75-35-4 | **171** | | 10 | C24090923.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **351** | | 10 | C24090923.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **2,810** | | 10 | C24090923.D |
| **Trichloroethene** | 79-01-6 | **5,580** | | 10 | C24090923.D |

Lab Sample ID: 0007994-48 | **SGP-H6** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **32** | | 10 | C24090924.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **25** | | 10 | C24090924.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **97** | | 10 | C24090924.D |
| **Trichloroethene** | 79-01-6 | **396** | | 10 | C24090924.D |

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# Map Report

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-49 | **SGP-H6-DUP** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **35** | | 10 | C24090925.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **23** | | 10 | C24090925.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **91** | | 10 | C24090925.D |
| **Trichloroethene** | 79-01-6 | **385** | | 10 | C24090925.D |

Lab Sample ID: 0007994-50 | **SGP-H7** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **534** | | 10 | C24090926.D |
| **1,1-Dichloroethene** | 75-35-4 | **281** | | 10 | C24090926.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **303** | | 10 | C24090926.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **2,520** | | 10 | C24090926.D |
| **Trichloroethene** | 79-01-6 | **899** | | 10 | C24090926.D |

Lab Sample ID: 0007994-51 | **SGP-H8** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **55** | | 10 | C24090927.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **103** | | 10 | C24090927.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **915** | | 10 | C24090927.D |
| **Trichloroethene** | 79-01-6 | **18** | | 10 | C24090927.D |

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# Map Report

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-52 | **SGP-I1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **23** | | 10 | C24090928.D |
| **1,1-Dichloroethene** | 75-35-4 | **116** | | 10 | C24090928.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **31** | | 10 | C24090928.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **141** | | 10 | C24090928.D |
| **Trichloroethene** | 79-01-6 | **377** | | 10 | C24090928.D |

Lab Sample ID: 0007994-53 | **SGP-I2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **34** | | 10 | C24090929.D |
| **1,1-Dichloroethene** | 75-35-4 | **95** | | 10 | C24090929.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **17** | | 10 | C24090929.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **106** | | 10 | C24090929.D |
| **Trichloroethene** | 79-01-6 | **232** | | 10 | C24090929.D |

Lab Sample ID: 0007994-54 | **SGP-I3** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **30** | | 10 | C24090930.D |
| **Trichloroethene** | 79-01-6 | **457** | | 10 | C24090930.D |

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# Map Report

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| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-55 | **SGP-I4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **18** | | 10 | C24090931.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **46** | | 10 | C24090931.D |
| **Trichloroethene** | 79-01-6 | **847** | | 10 | C24090931.D |
| **Tetrachloroethene** | 127-18-4 | **16** | | 10 | C24090931.D |

Lab Sample ID: 0007994-56 | **SGP-I5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **21** | | 10 | C24090932.D |

Lab Sample ID: 0007994-57 | **SGP-I6** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **20** | | 10 | C24090933.D |

Lab Sample ID: 0007994-59 | **SGP-I8** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **190** | | 10 | C24090935.D |
| **1,1-Dichloroethene** | 75-35-4 | **527** | | 10 | C24090935.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **55** | | 10 | C24090935.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **614** | | 10 | C24090935.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-60 | **SGP-J0** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **11** | | 10 | C24090936.D |
| **1,1-Dichloroethene** | 75-35-4 | **33** | | 10 | C24090936.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **48** | | 10 | C24090936.D |

Lab Sample ID: 0007994-64 | **SGP-J3** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **19** | | 10 | S24091008.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **39** | | 10 | S24091008.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **352** | | 10 | S24091008.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **11** | | 10 | S24091008.D |
| **Trichloroethene** | 79-01-6 | **988** | | 10 | S24091008.D |

Lab Sample ID: 0007994-65 | **SGP-J4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **15** | | 10 | S24091009.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **39** | | 10 | S24091009.D |
| **Trichloroethene** | 79-01-6 | **76** | | 10 | S24091009.D |

Lab Sample ID: 0007994-66 | **SGP-J5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **30** | | 10 | S24091010.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **22** | | 10 | S24091010.D |
| **Trichloroethene** | 79-01-6 | **27** | | 10 | S24091010.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-67 | **SGP-J6** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **25** | | 10 | S24091011.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **38** | | 10 | S24091011.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **18** | | 10 | S24091011.D |
| **Trichloroethene** | 79-01-6 | **671** | | 10 | S24091011.D |

Lab Sample ID: 0007994-68 | **SGP-J7** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **13** | | 10 | S24091012.D |
| **Trichloroethene** | 79-01-6 | **45** | | 10 | S24091012.D |

Lab Sample ID: 0007994-71 | **SGP-K1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **10** | | 10 | S24091015.D |

Lab Sample ID: 0007994-74 | **SGP-K3** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **35** | | 10 | S24091018.D |
| **1,1-Dichloroethene** | 75-35-4 | **77** | | 10 | S24091018.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **94** | | 10 | S24091018.D |
| **Trichloroethene** | 79-01-6 | **25** | | 10 | S24091018.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-75 | **SGP-K4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **44** | | 10 | S24091019.D |
| **1,1-Dichloroethene** | 75-35-4 | **119** | | 10 | S24091019.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **152** | | 10 | S24091019.D |
| **Trichloroethene** | 79-01-6 | **14** | | 10 | S24091019.D |

Lab Sample ID: 0007994-76 | **SGP-K5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **12** | | 10 | S24091020.D |
| **1,1-Dichloroethene** | 75-35-4 | **37** | | 10 | S24091020.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **10** | | 10 | S24091020.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **30** | | 10 | S24091020.D |
| **Trichloroethene** | 79-01-6 | **152** | | 10 | S24091020.D |

Lab Sample ID: 0007994-77 | **SGP-K6** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **55** | | 10 | S24091021.D |
| **1,1-Dichloroethene** | 75-35-4 | **57** | | 10 | S24091021.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **109** | | 10 | S24091021.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **595** | | 10 | S24091021.D |
| **Trichloroethene** | 79-01-6 | **4,140** | | 10 | S24091021.D |
| **Tetrachloroethene** | 127-18-4 | **10** | | 10 | S24091021.D |

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# Map Report

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| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-78 | **SGP-K7** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **14** | | 10 | S24091022.D |
| **1,1-Dichloroethene** | 75-35-4 | **35** | | 10 | S24091022.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **45** | | 10 | S24091022.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **27** | | 10 | S24091022.D |
| **Trichloroethene** | 79-01-6 | **520** | | 10 | S24091022.D |

Lab Sample ID: 0007994-79 | **SGP-K8** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **32** | | 10 | S24091023.D |
| **1,1-Dichloroethene** | 75-35-4 | **37** | | 10 | S24091023.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **47** | | 10 | S24091023.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **57** | | 10 | S24091023.D |
| **Trichloroethene** | 79-01-6 | **543** | | 10 | S24091023.D |
| **Tetrachloroethene** | 127-18-4 | **56** | | 10 | S24091023.D |

Lab Sample ID: 0007994-80 | **SGP-L1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **31** | | 10 | S24091024.D |
| **1,1-Dichloroethene** | 75-35-4 | **37** | | 10 | S24091024.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **34** | | 10 | S24091024.D |
| **Trichloroethene** | 79-01-6 | **18** | | 10 | S24091024.D |

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# Map Report

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| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-81 | **SGP-L2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **11** | | 10 | S24091027.D |
| **1,1-Dichloroethene** | 75-35-4 | **27** | | 10 | S24091027.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **32** | | 10 | S24091027.D |

Lab Sample ID: 0007994-82 | **SGP-L3** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **41** | | 10 | S24091028.D |
| **1,1-Dichloroethene** | 75-35-4 | **101** | | 10 | S24091028.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **161** | | 10 | S24091028.D |
| **Trichloroethene** | 79-01-6 | **43** | | 10 | S24091028.D |

Lab Sample ID: 0007994-83 | **SGP-L4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **43** | | 10 | S24091029.D |
| **1,1-Dichloroethene** | 75-35-4 | **123** | | 10 | S24091029.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **159** | | 10 | S24091029.D |

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# Map Report

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| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-84 | **SGP-L5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **33** | | 10 | S24091030.D |
| **1,1-Dichloroethene** | 75-35-4 | **43** | | 10 | S24091030.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **11** | | 10 | S24091030.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **64** | | 10 | S24091030.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **27** | | 10 | S24091030.D |
| **Trichloroethene** | 79-01-6 | **442** | | 10 | S24091030.D |

Lab Sample ID: 0007994-85 | **SGP-L6** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **22** | | 10 | S24091031.D |
| **1,1-Dichloroethene** | 75-35-4 | **45** | | 10 | S24091031.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **12** | | 10 | S24091031.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **27** | | 10 | S24091031.D |
| **Trichloroethene** | 79-01-6 | **81** | | 10 | S24091031.D |

Lab Sample ID: 0007994-86 | **SGP-L7** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **483** | | 10 | S24091032.D |
| **1,1-Dichloroethene** | 75-35-4 | **58** | | 10 | S24091032.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **81** | | 10 | S24091032.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **707** | | 10 | S24091032.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **23** | | 10 | S24091032.D |
| **Trichloroethene** | 79-01-6 | **477** | | 10 | S24091032.D |
| **Tetrachloroethene** | 127-18-4 | **486** | | 10 | S24091032.D |

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# Map Report

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| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-87 | **SGP-M0** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **27** | | 10 | S24091033.D |
| **1,1-Dichloroethene** | 75-35-4 | **35** | | 10 | S24091033.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **31** | | 10 | S24091033.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **26** | | 10 | S24091033.D |
| **Trichloroethene** | 79-01-6 | **402** | | 10 | S24091033.D |

Lab Sample ID: 0007994-88 | **SGP-M1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1,1-Trichloroethane** | 71-55-6 | **17** | | 10 | S24091034.D |
| **Trichloroethene** | 79-01-6 | **144** | | 10 | S24091034.D |

Lab Sample ID: 0007994-89 | **SGP-M1-DUP** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **11** | | 10 | S24091035.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **24** | | 10 | S24091035.D |
| **Trichloroethene** | 79-01-6 | **165** | | 10 | S24091035.D |

Lab Sample ID: 0007994-90 | **SGP-M2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **13** | | 10 | S24091036.D |
| **1,1-Dichloroethene** | 75-35-4 | **29** | | 10 | S24091036.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **13** | | 10 | S24091036.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **44** | | 10 | S24091036.D |
| **Trichloroethene** | 79-01-6 | **163** | | 10 | S24091036.D |

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# Map Report

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| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-91 | **SGP-M3** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **339** | | 10 | S24091037.D |
| **1,1-Dichloroethene** | 75-35-4 | **1,650** | | 10 | S24091037.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **70** | | 10 | S24091037.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **365** | | 10 | S24091037.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **2,230** | | 10 | S24091037.D |
| **Trichloroethene** | 79-01-6 | **9,990** | | 10 | S24091037.D |
| **Tetrachloroethene** | 127-18-4 | **88** | | 10 | S24091037.D |

Lab Sample ID: 0007994-92 | **SGP-M4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **99** | | 10 | S24091038.D |
| **1,1-Dichloroethene** | 75-35-4 | **346** | | 10 | S24091038.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **41** | | 10 | S24091038.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **521** | | 10 | S24091038.D |
| **Trichloroethene** | 79-01-6 | **987** | | 10 | S24091038.D |
| **Tetrachloroethene** | 127-18-4 | **24** | | 10 | S24091038.D |

Lab Sample ID: 0007994-93 | **SGP-M5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **323** | | 10 | S24091039.D |
| **1,1-Dichloroethene** | 75-35-4 | **1,260** | | 10 | S24091039.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **42** | | 10 | S24091039.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **236** | | 10 | S24091039.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **2,450** | | 10 | S24091039.D |
| **Trichloroethene** | 79-01-6 | **5,580** | | 10 | S24091039.D |
| **Tetrachloroethene** | 127-18-4 | **30** | | 10 | S24091039.D |

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# Map Report

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| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
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| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-94 | **SGP-M6** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **117** | | 10 | S24091040.D |
| **1,1-Dichloroethene** | 75-35-4 | **216** | | 10 | S24091040.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **41** | | 10 | S24091040.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **275** | | 10 | S24091040.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **170** | | 10 | S24091040.D |
| **Trichloroethene** | 79-01-6 | **1,900** | | 10 | S24091040.D |

Lab Sample ID: 0007994-95 | **SGP-M7** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **289** | | 10 | S24091041.D |
| **1,1-Dichloroethene** | 75-35-4 | **189** | | 10 | S24091041.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **143** | | 10 | S24091041.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **1,340** | | 10 | S24091041.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **147** | | 10 | S24091041.D |
| **Trichloroethene** | 79-01-6 | **2,110** | | 10 | S24091041.D |

Lab Sample ID: 0007994-96 | **SGP-M8** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **163** | | 10 | S24091042.D |
| **1,1-Dichloroethene** | 75-35-4 | **244** | | 10 | S24091042.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **89** | | 10 | S24091042.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **583** | | 10 | S24091042.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **198** | | 10 | S24091042.D |
| **Trichloroethene** | 79-01-6 | **5,020** | | 10 | S24091042.D |
| **Tetrachloroethene** | 127-18-4 | **28** | | 10 | S24091042.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-97 | **SGP-N1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **18** | | 10 | S24091043.D |
| **1,1-Dichloroethene** | 75-35-4 | **19** | | 10 | S24091043.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **24** | | 10 | S24091043.D |
| **Trichloroethene** | 79-01-6 | **149** | | 10 | S24091043.D |

Lab Sample ID: 0007994-98 | **SGP-N2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **32** | | 10 | S24091044.D |
| **1,1-Dichloroethene** | 75-35-4 | **22** | | 10 | S24091044.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **15** | | 10 | S24091044.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **22** | | 10 | S24091044.D |
| **Trichloroethene** | 79-01-6 | **167** | | 10 | S24091044.D |

Lab Sample ID: 0007994-AA | **SGP-N4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **332** | | 10 | S24091046.D |
| **1,1-Dichloroethene** | 75-35-4 | **2,140** | | 10 | S24091046.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **32** | | 10 | S24091046.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **176** | | 10 | S24091046.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **3,460** | | 10 | S24091046.D |
| **Trichloroethene** | 79-01-6 | **5,150** | | 10 | S24091046.D |
| **Tetrachloroethene** | 127-18-4 | **138** | | 10 | S24091046.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-AB | **SGP-N5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **866** | | 10 | C24091005.D |
| **1,1-Dichloroethene** | 75-35-4 | **9,290** | | 10 | C24091005.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **119** | | 10 | C24091005.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **673** | | 10 | C24091005.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **12,400** | | 10 | C24091005.D |
| **Trichloroethene** | 79-01-6 | **15,200** | | 10 | C24091005.D |
| **Tetrachloroethene** | 127-18-4 | **84** | | 10 | C24091005.D |

Lab Sample ID: 0007994-AC | **SGP-N6** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **588** | | 10 | C24091006.D |
| **1,1-Dichloroethene** | 75-35-4 | **4,520** | | 10 | C24091006.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **249** | | 10 | C24091006.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **1,600** | | 10 | C24091006.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **3,510** | | 10 | C24091006.D |
| **Trichloroethene** | 79-01-6 | **13,300** | | 10 | C24091006.D |
| **Tetrachloroethene** | 127-18-4 | **44** | | 10 | C24091006.D |

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# Map Report

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| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-AD | **SGP-N7** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **411** | | 10 | C24091007.D |
| **1,1-Dichloroethene** | 75-35-4 | **2,640** | | 10 | C24091007.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **116** | | 10 | C24091007.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **666** | | 10 | C24091007.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **4,670** | | 10 | C24091007.D |
| **Trichloroethene** | 79-01-6 | **15,100** | | 10 | C24091007.D |
| **Tetrachloroethene** | 127-18-4 | **69** | | 10 | C24091007.D |

Lab Sample ID: 0007994-AH | **SGP-O4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **21** | | 10 | C24091011.D |
| **Trichloroethene** | 79-01-6 | **51** | | 10 | C24091011.D |

Lab Sample ID: 0007994-AI | **SGP-O5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **26** | | 10 | C24091012.D |

Lab Sample ID: 0007994-AJ | **SGP-O6** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **27** | | 10 | C24091013.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-AT | **SGP-P1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **10** | | 10 | C24091023.D |
| **Trichloroethene** | 79-01-6 | **105** | | 10 | C24091023.D |

Lab Sample ID: 0007994-AY | **SGP-P5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Tetrachloroethene** | 127-18-4 | **17** | | 10 | C24091030.D |

Lab Sample ID: 0007994-AZ | **SGP-Q1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **12** | | 10 | C24091031.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **32** | | 10 | C24091031.D |
| **Trichloroethene** | 79-01-6 | **605** | | 10 | C24091031.D |

Lab Sample ID: 0007994-BA | **SGP-Q2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **28** | | 10 | C24091032.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-BC

**SGP-R1**
Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **249** | | 10 | C24091034.D |
| **1,1-Dichloroethene** | 75-35-4 | **3,300** | | 10 | C24091034.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **1,230** | | 10 | C24091034.D |

Lab Sample ID: 0007994-BH

**SGP-S1**
Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **29** | | 10 | S24091107.D |
| **1,1-Dichloroethene** | 75-35-4 | **36** | | 10 | S24091107.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **79** | | 10 | S24091107.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **259** | | 10 | S24091107.D |
| **Trichloroethene** | 79-01-6 | **4,470** | | 10 | S24091107.D |

Lab Sample ID: 0007994-BI

**SGP-S2**
Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **13** | | 10 | S24091108.D |
| **Trichloroethene** | 79-01-6 | **107** | | 10 | S24091108.D |

Lab Sample ID: 0007994-BK

**SGP-T1**
Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **12** | | 10 | S24091110.D |
| **1,1-Dichloroethene** | 75-35-4 | **20** | | 10 | S24091110.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **26** | | 10 | S24091110.D |
| **Trichloroethene** | 79-01-6 | **368** | | 10 | S24091110.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-BN | **SGP-U1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **132** | | 10 | S24091113.D |
| **1,1-Dichloroethene** | 75-35-4 | **243** | | 10 | S24091113.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **43** | | 10 | S24091113.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **131** | | 10 | S24091113.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **130** | | 10 | S24091113.D |
| **Trichloroethene** | 79-01-6 | **624** | | 10 | S24091113.D |

Lab Sample ID: 0007994-BO | **SGP-U2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **13** | | 10 | S24091114.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **34** | | 10 | S24091114.D |
| **Trichloroethene** | 79-01-6 | **587** | | 10 | S24091114.D |

Lab Sample ID: 0007994-BQ | **SGP-V1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **36** | | 10 | S24091116.D |
| **Trichloroethene** | 79-01-6 | **834** | | 10 | S24091116.D |

Lab Sample ID: 0007994-BR | **SGP-V2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **13** | | 10 | S24091117.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **29** | | 10 | S24091117.D |
| **Trichloroethene** | 79-01-6 | **1,010** | | 10 | S24091117.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-BV | **SGP-X1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **29** | | 10 | S24091121.D |

Lab Sample ID: 0007994-BZ | **SGP-Z1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **17** | | 10 | S24091127.D |
| **Trichloroethene** | 79-01-6 | **306** | | 10 | S24091127.D |

Lab Sample ID: 0007994-CC | **SGP-AA1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **trans-1,2-Dichloroethene** | 156-60-5 | **13** | | 10 | S24091130.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **83** | | 10 | S24091130.D |
| **Trichloroethene** | 79-01-6 | **748** | | 10 | S24091130.D |

Lab Sample ID: 0007994-CD | **SGP-AA1-DUP** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **trans-1,2-Dichloroethene** | 156-60-5 | **12** | | 10 | S24091131.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **74** | | 10 | S24091131.D |
| **Trichloroethene** | 79-01-6 | **715** | | 10 | S24091131.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-CE | **SGP-AA2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **30** | | 10 | S24091132.D |
| **Trichloroethene** | 79-01-6 | **272** | | 10 | S24091132.D |

Lab Sample ID: 0007994-CF | **SGP-AA3** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **15** | | 10 | S24091133.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **40** | | 10 | S24091133.D |
| **Trichloroethene** | 79-01-6 | **708** | | 10 | S24091133.D |

Lab Sample ID: 0007994-CG | **SGP-BB1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **436** | | 10 | S24091134.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **635** | | 10 | S24091134.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **5,730** | | 10 | S24091134.D |
| **Trichloroethene** | 79-01-6 | **38,300** | | 10 | S24091134.D |
| **Tetrachloroethene** | 127-18-4 | **79** | | 10 | S24091134.D |

Lab Sample ID: 0007994-CH | **SGP-BB2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **15** | | 10 | S24091135.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **13** | | 10 | S24091135.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **68** | | 10 | S24091135.D |
| **Trichloroethene** | 79-01-6 | **1,330** | | 10 | S24091135.D |

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# Map Report

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| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
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| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-CI | **SGP-BB3** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **27** | | 10 | S24091136.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **24** | | 10 | S24091136.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **127** | | 10 | S24091136.D |
| **Trichloroethene** | 79-01-6 | **1,920** | | 10 | S24091136.D |

Lab Sample ID: 0007994-CJ | **SGP-CC1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **118** | | 10 | S24091137.D |

Lab Sample ID: 0007994-CK | **SGP-CC2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **23** | | 10 | S24091138.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **94** | | 10 | S24091138.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **933** | | 10 | S24091138.D |
| **Trichloroethene** | 79-01-6 | **2,320** | | 10 | S24091138.D |

Lab Sample ID: 0007994-CL | **SGP-CC3** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **trans-1,2-Dichloroethene** | 156-60-5 | **15** | | 10 | S24091139.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **103** | | 10 | S24091139.D |
| **Trichloroethene** | 79-01-6 | **777** | | 10 | S24091139.D |
| **Tetrachloroethene** | 127-18-4 | **28** | | 10 | S24091139.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-CM | **SGP-CC4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **1,1-Dichloroethene** | 75-35-4 | **27** | | 10 | S24091140.D |
| **trans-1,2-Dichloroethene** | 156-60-5 | **51** | | 10 | S24091140.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **258** | | 10 | S24091140.D |
| **Trichloroethene** | 79-01-6 | **2,330** | | 10 | S24091140.D |

Lab Sample ID: 0007994-CN | **SGP-CC5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **41** | | 10 | S24091141.D |

Lab Sample ID: 0007994-CO | **SGP-CC5-DUP** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **41** | | 10 | S24091142.D |

Lab Sample ID: 0007994-CP | **SGP-DD1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **95** | | 10 | S24091143.D |

Lab Sample ID: 0007994-CQ | **SGP-DD2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **57** | | 10 | S24091144.D |
| **Trichloroethene** | 79-01-6 | **759** | | 10 | S24091144.D |

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# Map Report

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-CR | **SGP-DD3** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **21** | | 10 | S24091145.D |
| **Trichloroethene** | 79-01-6 | **122** | | 10 | S24091145.D |

Lab Sample ID: 0007994-CS | **SGP-DD4** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **11** | | 10 | S24091146.D |

Lab Sample ID: 0007994-CT | **SGP-DD5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **62** | | 10 | C24091105.D |
| **Tetrachloroethene** | 127-18-4 | **11** | | 10 | C24091105.D |

Lab Sample ID: 0007994-CV | **SGP-EE1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **49** | | 10 | C24091107.D |

Lab Sample ID: 0007994-CW | **SGP-EE2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **19** | | 10 | C24091108.D |

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# Map Report

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-CZ | **SGP-EE5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **20** | | 10 | C24091111.D |

Lab Sample ID: 0007994-DB | **SGP-FF1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **cis-1,2-Dichloroethene** | 156-59-2 | **21** | | 10 | C24091113.D |
| **Trichloroethene** | 79-01-6 | **89** | | 10 | C24091113.D |

Lab Sample ID: 0007994-DG | **SGP-FF5** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **15** | | 10 | C24091118.D |

Lab Sample ID: 0007994-DH | **SGP-GG1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **46** | | 10 | C24091119.D |

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# Map Report

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|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-DO | **SGP-II1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **20** | | 10 | C24091128.D |
| **1,1-Dichloroethene** | 75-35-4 | **60** | | 10 | C24091128.D |
| **1,1,1-Trichloroethane** | 71-55-6 | **86** | | 10 | C24091128.D |
| **Trichloroethene** | 79-01-6 | **32** | | 10 | C24091128.D |
| **Tetrachloroethene** | 127-18-4 | **16** | | 10 | C24091128.D |

Lab Sample ID: 0007994-DP | **SGP-II2** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Trichloroethene** | 79-01-6 | **54** | | 10 | C24091129.D |

Lab Sample ID: 0007994-DS | **SGP-JJ1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **trans-1,2-Dichloroethene** | 156-60-5 | **10** | | 10 | C24091132.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **83** | | 10 | C24091132.D |
| **Trichloroethene** | 79-01-6 | **36** | | 10 | C24091132.D |

Lab Sample ID: 0007994-DU | **SGP-KK1** Soil Gas | Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **39** | | 10 | C24091134.D |
| **cis-1,2-Dichloroethene** | 156-59-2 | **15** | | 10 | C24091134.D |
| **Trichloroethene** | 79-01-6 | **113** | | 10 | C24091134.D |

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# Map Report

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Summary of Compound Detections- Mass*

Lab Sample ID: 0007994-DW

**SGP-LL1**
Soil Gas

Method: EPA 8260C

| Analyte | CAS# | Result (ng) | Q | LOQ (ng) | File ID |
|---|---|---|---|---|---|
| **Vinyl Chloride** | 75-01-4 | **19** | | 10 | C24091136.D |

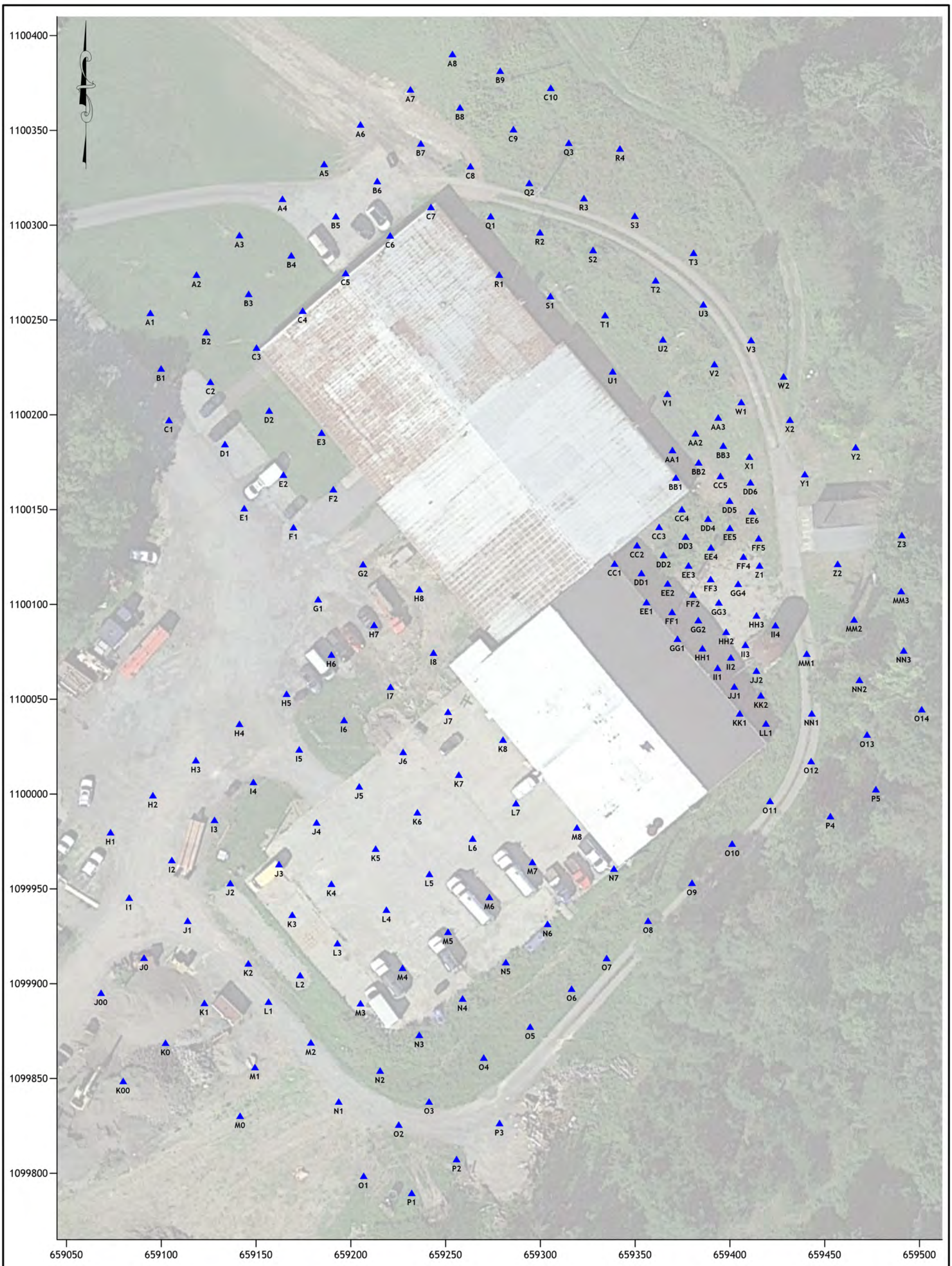
# Map Report

| | | | | | |
|---|---|---|---|---|---|
| **AECOM** | **Project Site:** | NOW Corporation | **Beacon Proposal:** | 240312R01 |
| 40 British American Boulevard | **Project Location:** | Stratsburg, NY | **Beacon Project No.:** | 0007994 |
| Latham, NY 12110 | **Project Manager:** | Chris French | **Reported:** | 09/20/2024 |

## *Map Data Summary Table*

Sample locations are shown on **Figure 1**. The following table lists number of detections on field samples from the current survey, the reporting limit, and the maximum value for each mapped compound. The table also includes the transformation and interpolation method for the compound distribution maps provided.

| Figure No. | Compound | Number of Detections | LOQ (ng) | Max Value (ng) | Transformation Method | Interpolation Method |
|---|---|---|---|---|---|---|
| 2 | cis-1,2-Dichloroethene | 71 | 10 | 5,730 | Log | Kriging |
| 3 | 1,1,1-Trichloroethane | 39 | 10 | 12,400 | Log | Kriging |
| 4 | Trichloroethene | 97 | 10 | 38,300 | Log | Kriging |




System: State Plane
Zone: New York East
Datum: NAD83(2011) / (EPSG:6537)
Coordinate Units: (ftUS)

**LEGEND**

▲ PASSIVE SOIL-GAS SAMPLE LOCATION

Scale in Feet

0 50 100

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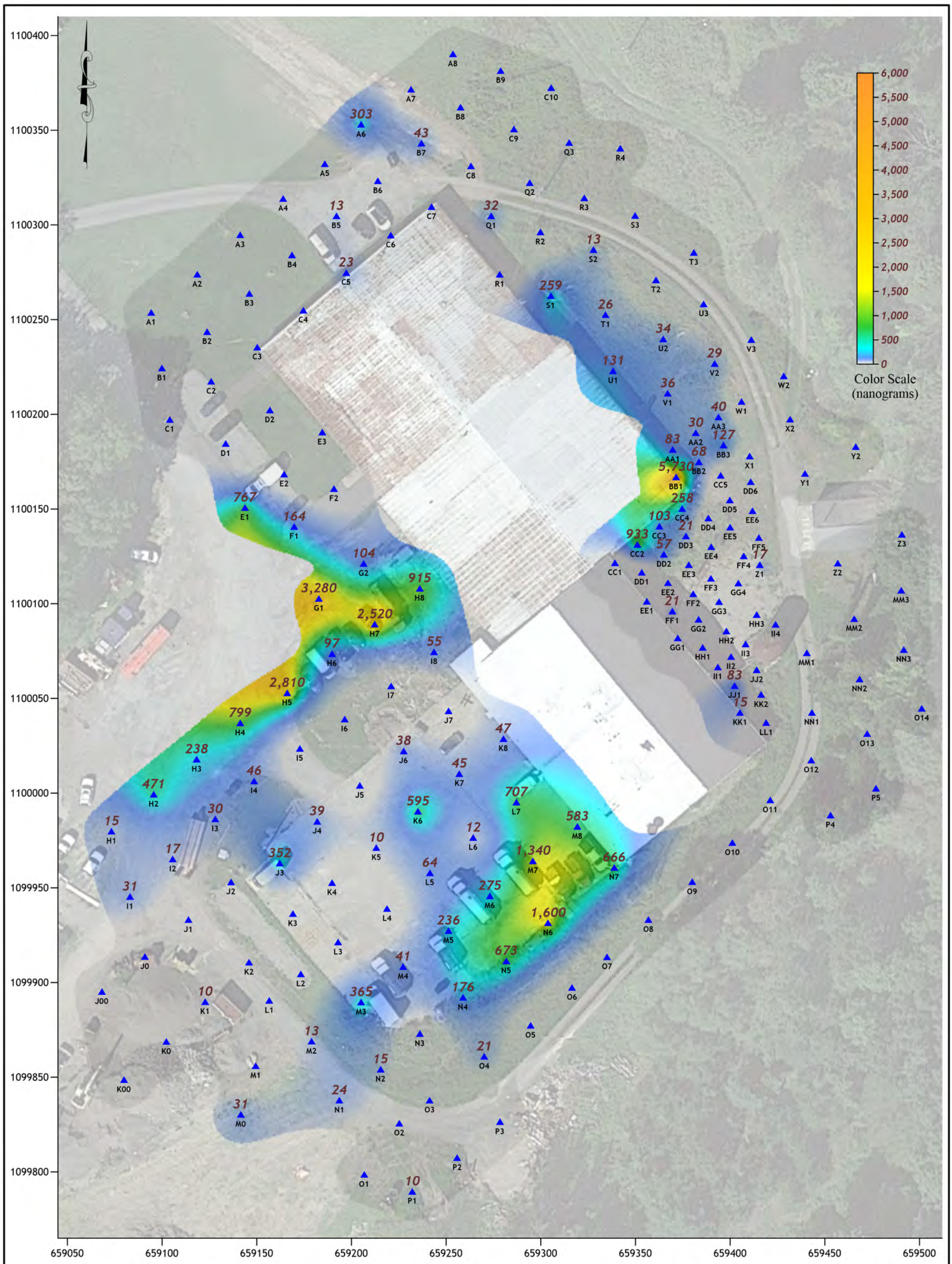
**Figure 1**
**Passive Soil-Gas Survey**
**Sample Locations**

**NOW Corporation**
**Stratsburg, NY**




System: State Plane
Zone: New York East
Datum: NAD83(2011) / (EPSG:6537)
Coordinate Units: (ftUS)

**LEGEND**

*1,000* NANOGRAMS/SAMPLER

▲ PASSIVE SOIL-GAS SAMPLE LOCATION

Scale in Feet

0 50 100

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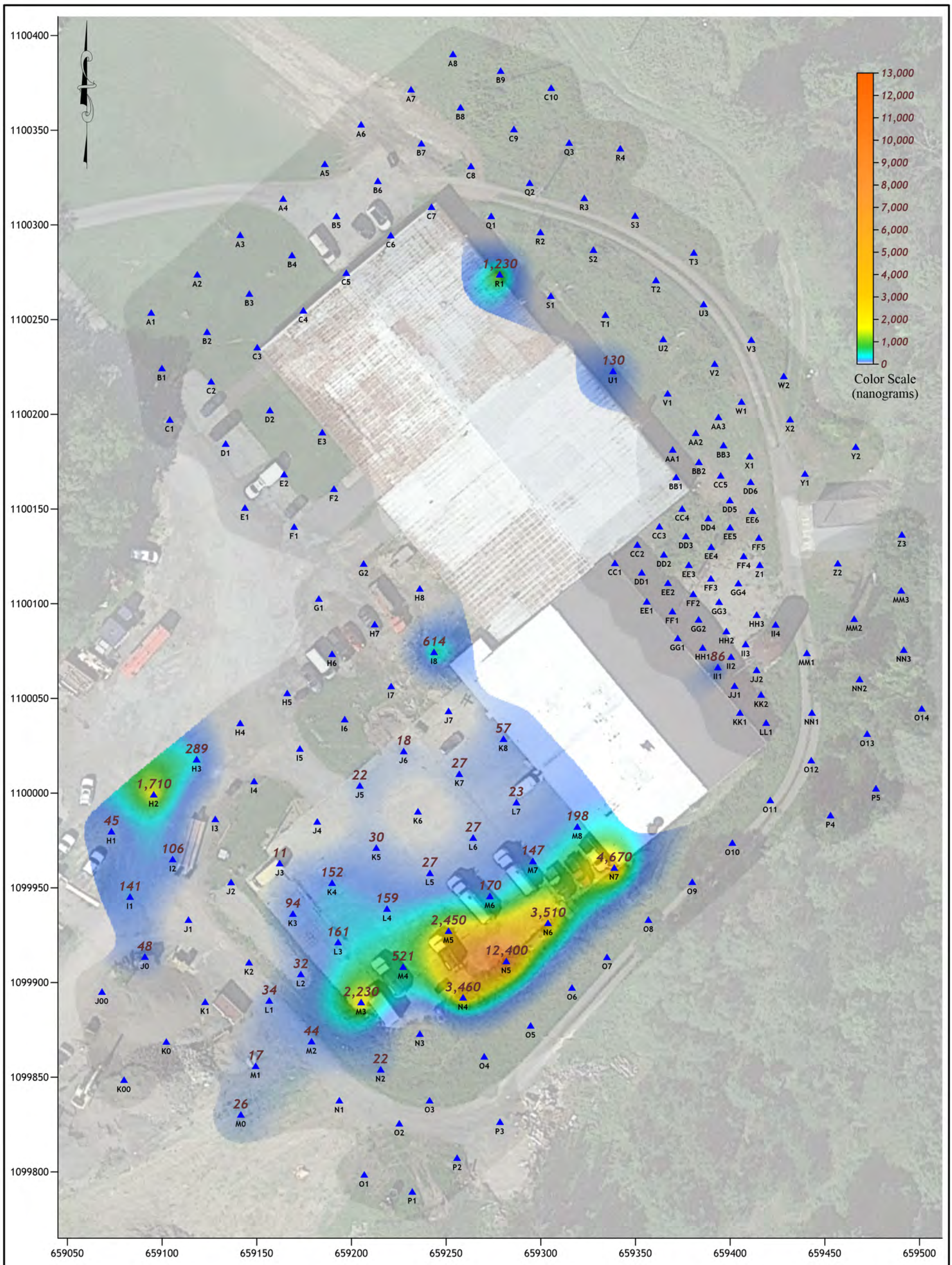
**Figure 2**
**Passive Soil-Gas Survey**
**cis-1,2-Dichloroethene**

**NOW Corporation**
**Stratsburg, NY**




System: State Plane
Zone: New York East
Datum: NAD83(2011) / (EPSG:6537)
Coordinate Units: (ftUS)

## LEGEND

1,000 NANOGRAMS/SAMPLER

▲ PASSIVE SOIL-GAS SAMPLE LOCATION

Scale in Feet

0 50 100

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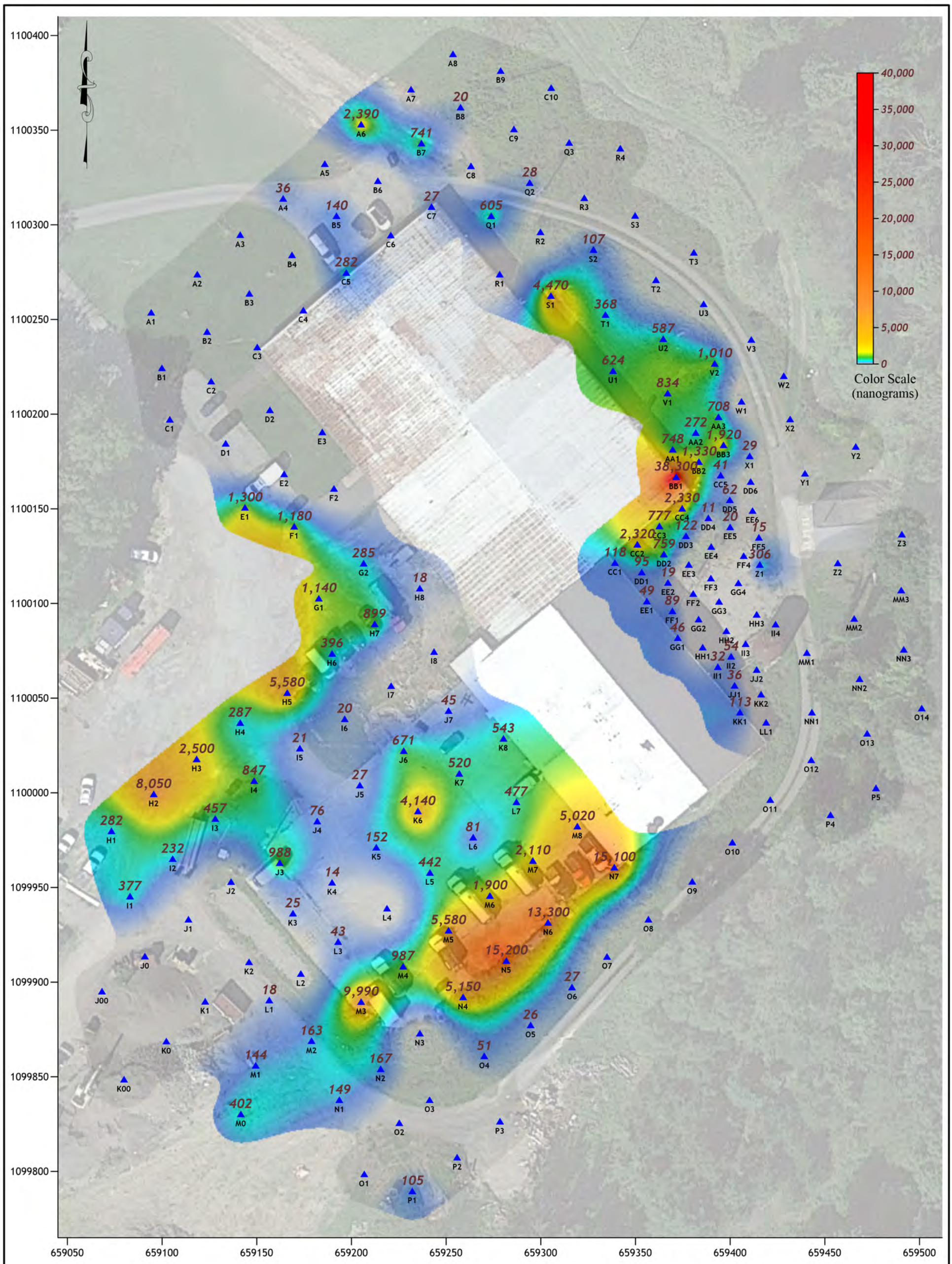
Beacon Project No. 7994, September 2024

**Figure 3**
**Passive Soil-Gas Survey**
**1,1,1-Trichloroethane**

**NOW Corporation**
**Stratsburg, NY**




System: State Plane
Zone: New York East
Datum: NAD83(2011) / (EPSG:6537)
Coordinate Units: (ftUS)

**LEGEND**

*1,000* NANOGRAMS/SAMPLER

▲ PASSIVE SOIL-GAS SAMPLE LOCATION

Scale in Feet

0 50 100

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**Figure 4**
**Passive Soil-Gas Survey**
**Trichloroethene**

**NOW Corporation**
**Stratsburg, NY**