MOVE YOUR ENVIRONMENT FORWARD

PRE-DESIGN INVESTIGATION SUMMARY REPORT

Denison Park - Site # 851066
Denison Park
Corning, New York 14830

Prepared For:

Contract# D009808, Work Assignment No. 57
New York State Department of Environmental Conservation
Division of Environmental Remediation
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HRP #: DEC1057.P3

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1.0 INTRODUCTION

On September 2, 2025, HRP Associates, Inc. (HRP) was authorized to complete New York State Department of Environmental Conservation (NYSDEC) Work Assignment (WA) No. 57 (D009808-57) for Remedial Investigation/Feasibility Study (RI/FS) at Denison Park (the Site), located at Denison Park, Corning, New York (**Figure 1**). The scope of work was developed based on HRP's review of documents detailing previous subsurface investigations completed at the property including a 2023 site characterization (SC) investigation (Parsons, 2023) at the Site and discussions with NYSDEC staff.

The City of Corning has been the focus of several extensive environmental investigations due to potential widespread contamination associated with the surrounding historic glass-making manufacturing. Environmental investigations have shown that historic glass manufacturing operations were known to have disposed of waste primarily containing ash, brick, and/or glass (ABG). For the purposes of this report, ABG refers to anthropogenic fill composed of industrial waste containing identifiable ABG constituents. ABG was specifically defined as a heterogeneous mixture of residual byproducts generated from historical glassmaking operations. ABG could include a variety of glass colors, several types of brick, and white or black ash. Other materials included the by-products of glass making including slag and furnace residue. Each of these materials had been found throughout the City of Corning. Waste from these industries were often used to fill and level portions of the city and can be found at depths ranging from surface level to 10 feet below-grade (ft bg) surface. ABG and nearby soil contain contaminants (such as arsenic, boron, cadmium, lead, and certain semi-volatile organic compounds (SVOCs)) at levels above New York State guidelines. Contaminants of concern related to ABG include arsenic, barium, boron, cadmium, chromium, lead, mercury, and SVOCs.

These materials can pose significant risks to the public's health, as well as the surrounding environment. ABG is known to contain metals, such as arsenic, barium, chromium, lead, and mercury. ABG may also contain SVOCs, which—along with metals—are regulated under New York Codes, Rules, and Regulations (NYCRR) Part 375 Soil Cleanup Objectives (SCOs). Additionally, the NYSDEC may classify these materials as a nuisance condition under Commissioner Policy 51, Section G.

2.0 PROJECT BACKGROUND AND OBJECTIVES

This scope of work has been developed to provide the necessary details for the construction, operation, and implementation of the Interim Remedial Measures (IRM). The following report identifies the investigation conducted at Denison Park and the surrounding off-site residential properties in the City of Corning, New York. These activities were performed to further delineate the nature and extent of the observed contamination in support of planned remedial activities. Additionally, this report was prepared under NYSDEC approved Work Assignment D009808-57 in support of the IRM at the Denison Park Site.

2.1 Site Background

The Denison Park Site is located in the southeastern portion of the City of Corning **(Figure 1)**. The Site is bounded by:

- NYS flood control land and the Chemung River to the East
- Residential Neighborhoods to the West and South
- Wastewater Treatment Facility and Baseball Complex on the Southeast
- Commercial and Industrial Facilities to the North

Denison Park is an active municipal park managed by the Corning Parks and Recreation Department. The park is divided into northern and southern sections by New York State Route 352, an elevated roadway and bridge that spans the Chemung River and connects the City of Corning with the City of Elmira. The Site comprises four tax parcels, as shown on **Figure 2**:

- North Parcel (Tax ID 318.14-03-074.000), which includes the majority of the park;
- North Parcel (Tax ID 318.14-03-075.100), which includes a skate park;
- South Parcel (Tax ID 318.14-03-078.000), which contains three baseball diamonds; and
- South Parcel (Tax ID 318.14-03-079.000)

Current park features include a swimming pool, two tennis courts, two basketball courts, three picnic pavilions, a playground, a 1.8-acre pond, three baseball fields, and two restroom buildings.

According to the 2023 Site Characterization (SC), the area was undeveloped in 1857 and consisted of low-lying floodplain ponds and drainage features. In 1906, 33 acres were purchased by the Business Men's Association for development of a public park, and landscape architect Harold A. Caparn was commissioned to design the grounds. Construction began in 1907, incorporating a small zoo and a 10–15-foot-high levee along the Chemung River floodplain, which also functioned as a carriage path.

By 1910, additional improvements included a concrete children's wading pool, picnic pavilions, drinking fountains, a concrete bridge, a tower, a baseball field, a quarter-mile running track, and a playground. The original 1907–1910 park layout featured a U-shaped water body aligned with historic drainage channels and the former 1873 mill pond. Between 1916 and 1919, the park expanded to include sandboxes, a large open-air pavilion, tennis courts, and the Memorial Gate. A public swimming pool and bathhouse opened in 1921.

Much of the park was damaged during the 1972 flood. Subsequent rehabilitation included demolition and replacement of the original 1920s pool and bathhouse. Portions of the two arms of the lake south of Route 352 were truncated and filled, and part of the eastern arm north of the roadway was isolated to form a lagoon. This lagoon was later filled, and by 1973 the western arm was also infilled, reshaping the west side of the lake in the southern park area. Glass and brick fragments were encountered during a 2019 sewer right-of-way excavation and sewer replacement project at the park.

Denison Park is zoned Public Conservation for municipal park use. Surrounding properties are zoned residential or commercial. The nearest residential areas are located immediately east of the Site along Park Avenue and Mill Lane. The park is serviced by a public water supply.

2.2 Previous Environmental Investigation

This section summarizes the assessment of existing presented in the Site Characterization Report (SCR) dated October 2023 by Parsons. The SCR was completed to investigate potential impacts to the Site from the presence of glass manufacturing waste consisting of ash, brick, and glass (ABG) which was previously identified in the park right-of-way.

ABG was observed in subsurface soil borings and test pits installed across the Site during the 2023 site characterization investigation conducted by Parsons. Pesticides, semi-volatile organic compounds (SVOCs), and metals were detected at concentrations that exceed RRU SCOs from subsurface soil boring samples. ABG was not observed in surface soil samples, however two metals (arsenic and barium) were detected at concentrations that exceed RRU SCOs**. Figure 3** shows locations in the park in which ABG was observed in the top 2 feet of subsurface during the site characterization. **Figure 5** show locations in which samples exceeded relevant Soil Cleanup Objectives in surface soil, subsurface soil, and test pits during the 2023 SC. Metals such as arsenic, barium, cadmium, chromium, copper, lead, nickel, and mercury were detected above RRU SCOs in test pits soils across the Site during the SC.

Additional characterization of Site surface and subsurface soils to evaluate the nature and extent of contamination and observed ABG at the Site was recommended in the SC.

2.3 Site Topography, Geology, and Hydrology

The Site is located in the Chemung River Valley and contains predominately sand and gravel deposits of glaciofluvial origin and more recent alluvia deposits. According to the 2023 SC, river valley deposits are on the order of 100 feet in thickness in the vicinity of the Site. These river deposits are underlain by low permeability shale/siltstone bedrock. Depth to bedrock has not been confirmed but is likely more than 80 feet below grade (ft bg) on published information. Depth to the water table is expected to be on the order of 20 ft bg. Groundwater generally flows north towards the Chemung River.

3.0 FIELD INVESITGATION AND SCOPE

The pre-design investigation was completed in accordance with the PDI workplan (WP) dated November 24, 2025. Field investigation activities were conducted from December 1–5, 2025; December 8–11, 2025; December 15–19, 2025; January 12–15, 2026, and March 5-6, 2026 in accordance with NYSDEC's DER-10 standards.

The investigation tasks described in the work plan utilized the NYSDEC's *DER-10, Technical Guidance for Site Investigation and Remediation*, dated May 2010 (DER-10). HRP followed the procedures outlined in the previously approved generic Field Activity Plan (FAP), Quality Assurance Project Plan (QAPP), and Health and Safety Plan (HASP). As required by the NYSDEC, the Work Plan for this WA incorporated the following Site-specific components:

1. Preliminary Site Activities
2. GPR and GPS Survey
3. Soil Boring Installation

- Surface Soil Sampling
- Sediment Sampling – Park Pond and Chemung River

4. Base Map Development and Site Survey (Underway)

The Pre-Design Investigation FAP established site specific procedures for the field investigation activities, including sampling methods and documentation requirements. A site specific Health and Safety Plan (HASP), incorporating a Community Air Monitoring Plan (CAMP), was implemented during intrusive activities. CAMP monitoring was conducted for volatile organic compounds (VOCs) and particulates. No exceedances of any action levels for VOCs or particulates were recorded **(Appendix A)** during the PDI. CAMP was not operated on days in which there was rain, snow, or precipitation during the PDI. The HASP supplements HRP's NYSDEC approved generic HASP and includes requirements for oversight, PPE, air monitoring, site controls, and decontamination.

The site specific QAPP, supplementing the NYSDEC approved Generic QAPP, defined the Quality Assurance/Quality Control (QA/QC) protocols governing sample collection, handling, instrumentation, calibration, data validation, and corrective actions. Laboratory analyses were performed by the NYSDOH ELAP certified laboratory, Pace Laboratories Inc. (Pace). All analytical data packages, including Category B deliverables and data usability summary reports (DUSRs), were produced in NYSDEC compliant formats and validated by an independent contractor following applicable USEPA CLP guidelines and method specific QC criteria. QA/QC measures implemented throughout the investigation ensured that all data met the data quality objectives and analytical requirements of the PDI WP.

3.1 Preliminary Site Activities

The Site layout at Denison Park consisted of a 75 x 75-foot grid **(Figure 3)**, with one 2-foot-deep boring advanced near the center of each grid cell. Prior to initiating subsurface drilling

activities during the pre-design investigation, and in accordance with New York State law, Matrix Environmental submitted a utility notification request to Dig Safely New York (UDIG), Ticket No. 11205-000-509, to obtain a mark-out of underground utilities. The Site mark out was performed on November 31 and December 1, 2025. All known and identifiable utilities were marked at the ground surface with flags and paint.

HRP personnel met with NYSDEC Flood Control personnel on December 2, 2025 for verbal approval of proposed borings in the vicinity of the on-site flood control levee that extends across the eastern side of the Site and extends to the west side of the Site south of the on-site pond. The following cells were removed from the sampling plan because of their vicinity to the flood levee:

- G-30, G-31, G-32, G-34, G-35
- H-29, H-30
- I-29
- J-28, J-29
- K-28
- L-28
- M-26, M-27, M-28, M-29
- N-22, N-23, N-29
- O-19, O-20, O-29
- P-16, P-17, P-18, P-19
- Q-8, Q-9. Q-10, Q-11, Q-12, Q-13, Q-14, Q-15, Q-16

Cells K-12 and K-13 were also removed from the sampling plan as these cells were determined to be entirely located in hardscape associated with the former pool.

For residential properties included in the investigation, access request letters were mailed to property owners. Work proceeded only at locations where signed access permissions were received. A total of 36 access request letters were mailed to nearby residential properties. Eight property owners granted written access to the NYSDEC.

3.2 Ground-Penetrating Radar And Utility Mark Out, And Global Positioning System Survey

A series of ground penetrating radar (GPR) surveys were completed at the Site and nearby residential properties between December 1, 2025 and January 14, 2026 by American Geophysics, Inc. (AGInc.) to identify subsurface utilities and anomalies prior to any intrusive activities. GPR Surveys were conducted on December 1–2, 2025, December 15–16, 2025, and January 13–14, 2026.

AGInc. performed the surveys using groundpenetrating radar (Radiodetection RD1100, 250 MHz) and the Radiodetection RD8000 PDL pipe and cable locator, supplemented by radiofrequency line locating and electromagnetic methods as appropriate. Data were collected in an octagonal-grid pattern across each cell with both 2D and 3D subsurface data logged. Accessible utility structures (manholes, conduits, and surface access points) were opened and traced where feasible. All

identified utilities were marked in the field using American Public Works Association (APWA) color coded paint and flags.

AGInc. also collected Global Positioning System (GPS) data during the PDI using a Juniper Systems Geode after clearing and marking each soil boring with paint. Approximate latitude, longitude, and elevation data were collected at each cleared soil boring location. Complete reports documenting survey methods, findings, marked-out utilities, limitations, and maps are provided in **Appendix B.**

3.3 Soil Boring Installations

Soil boring and surface soil sampling were completed at Denison Park as well as at select residential properties where signed access permissions were obtained.

3.3.1 Denison Park Soil Boring Installation and Surface Soil Sampling

A total of 334 soil borings were installed during the PDI to a depth of 2 ft bg. All installed soil borings correspond to the established grid, and locations are shown on **Figure 3**, which was designed to provide uniform coverage of the Site. Two soil borings were installed in cell J-13. In areas where subsurface anomalies or overhead utilities were encountered, boring locations were relocated within the same grid cell to maintain sampling density while preserving a minimum 10-foot offset from marked or observed utilities.

Matrix Environmental Drilling (Matrix) advanced soil borings using direct push technology with a MacroCore sampler, collecting continuous soil cores to a depth of 2 ft bg. During periods of extreme weather conditions that hindered Geoprobe operation or in areas where Geoprobe access was not possible, a stainless-steel hand auger was advanced to 2 ft bg.

Soil samples were logged and screened by an HRP geologist. Soil samples were logged using the Unified Soil Classification System (AST International, 2018) including grain size, color, and nature of fill material, and obvious physical evidence of contamination (i.e., odor, staining). Additionally, if ABG was observed, its size, color, and texture of the material were recorded in the sample logs and the material was photographed. **Table 1** provides a summary of the observed ABG at the Site.

A small portion (1-2 oz) of each sample was placed in a polyethylene zip top bag and allowed to attain ambient temperature before photo-ionization detector (PID) headspace analysis. PID headspace analysis measurements and soil descriptions are presented on soil boring logs included in **Appendix C.**

If ABG was not observed in the soil sample, three soil samples from each boring were collected from the following depth intervals and analyzed for Target Analyte List (TAL) Metals and Target Compound List (TCL) SVOCs. Sample concentrations were compared to Part 375 Restricted Residential Use SCOs.

- 0-2 inches below grade (in bg) - excludes sod/grass/organics
- 2-12 in bg

- 12-24 in bg

Additionally, to support future IRM waste disposal, a composite sample for waste characterization was collected at each sample location. These samples were analyzed if ABG was present or if laboratory results detected a contaminant of concern at a concentration exceeding Restricted Residential Use SCOs. A summary of soil sample collection and analysis is provided in **Table 3.**

All non-disposable soil sampling equipment was decontaminated between samples using an Alconox wash followed by a clean water rinse.

Any soil not used in the sampling process was returned to its borehole as backfill and finished with topsoil at the surface to match pre-sampling conditions. No investigation derived waste (IDW) was generated during soil boring installation. Photographs from the PDI, including photographs of observed ABG materials, are included as **Appendix D**.

3.3.2 Residential Soil Boring Installation and Soil Sampling

In total, 26 soil borings were installed across eight residential properties to 4 ft bg. Residential sample locations are depicted on **Figure 4**.

Soil samples were logged and screened by an HRP geologist following the same procedures described in **Section 3.3.1**, including documentation of soil characteristics and ABG observations. PID headspace screening was performed after samples equilibrated to ambient temperature. **Table 1** provides a summary of the observed ABG at the Site.

If ABG was not observed in the soil sample, four soil samples from each boring were collected from the following depth intervals and analyzed for Target Analyte List (TAL) Metals and Target Compound List (TCL) SVOCs. Sample concentrations were compared to Part 375 Unrestricted Use SCOs and Restricted Use SCOs.

- 0-2 in bg (excludes sod/grass/organic)
- 2-12 in bg
- 12-24 in bg
- 24-48 in bg

If ABG was observed at a residential property, at least one composite sample was collected for waste characterization analyses from one boring between 0 and 4 ft bg.

All non-disposable soil sampling equipment was decontaminated between samples using an Alconox wash followed by a clean water rinse. Each soil boring was backfilled with soil cuttings. Each soil boring was restored to match pre-sampling conditions.

3.4 Soil Sampling Collection and Handling Procedures

Nitrile gloves were worn by personnel collecting and handling the samples. Soil sampling equipment included stainless steel trowels, hand augers, sample containers, sampling zip lock

bags, and coolers with ice. All non-disposable equipment and tooling used for sampling were properly decontaminated as described in the PDI WP. Decontamination took place between sampling locations and intervals. Soil samples were collected using clean laboratory-supplied appropriate containers and preserved on ice in coolers during field sampling activities. Target samples were then submitted for laboratory analysis, as listed in **Table 2**.

3.5 Base Map Development and Site Survey

A comprehensive topographic and American Land Title Association (ALTA) survey was performed as a part of the PDI at the Site to provide base maps for developing the remedial design. Fagan Engineering was subcontracted to perform the survey and collect ground surface point elevation data including property boundaries, hardscapes, identified utilities, site topography, and other identified site features (i.e. trees, corners of structures) to construct a Site contour map with 1-foot intervals. As of the date of issuance of this report, the ALTA title commitment has not been received, however the topographic survey is attached as **Appendix E**.

4.0 SOIL ANALYTICAL RESULTS: DENISON PARK

Field observations from ABG soil boring operations are summarized in **Table 1**. As documented in the table, ABG was encountered in 275 of the 348 borings. The recovered material consisted of various quantities and types of slag along with fragments of colored glass (clear, black, amber, pearl, orange, white, blue, red, or green), ash, and various sized brick pieces. ABG was observed in each of the sampling intervals (0-2 in bg, 2-12 in bg, and 12-24 in bg).

4.1 Analytical Results

Pace was selected as the laboratory to perform all analytical work to ensure compliance with NYSDEC requirements. A total of 74 samples (with an additional 9 QA/QC samples) were analyzed by Pace for TCL VOCs by EPA Method 8260 and TAL Metals, plus mercury and boron by EPA Method 6010 and EPA Method 7471. Sample results were compared against Part 375 Restricted Residential Use and Commercial Use SCOs. Locations in which park soil samples exceeded the relevant SCOs are shown on **Figure 5**. Laboratory results are provided in **Appendix F.** Data validation is underway and has not been completed as of the date of issuance of this report.

4.1.1 PDI

PDI samples were samples collected during the investigation to characterize surface and shallow subsurface conditions at the Site in locations where ABG or fill materials were not observed. These samples were analyzed for SVOCs and metals to confirm contaminant concentrations against regulatory cleanup objectives and to define the extent of contamination.

Metals were not detected at concentrations exceeding the Restricted Residential Use SCOs, except for arsenic concentrations detected in soil samples collected at cells E-6, E-8, F-13, F-19, G-29, Island-2, Island-3, and Island-5 and mercury concentrations detected in soil samples collected at cells E-19, Island-2, and Island-3. SVOCs were not detected at concentrations exceeding the Restricted Residential Use SCOs, except for benzo(a)pyrene and benzo(b)fluoranthene concentrations detected in soil samples collected at cell E-8. A summary of SCO exceedances from the park are listed in **Table 3.**

4.1.2 Waste Characterization

Waste characterization samples were collected along with the PDI samples to provide a waste profile for the on-site soil. A total of 330 samples were analyzed for hazardous waste characteristics including Toxic Characteristic Leaching Procedure (TCLP) sampling for VOCs, SVOCs, Resource Conservation and Recovery Act (RCRA) 8 Metals, total polychlorinated biphenyls (PCBs), total sulfide, corrosivity, ignitability, and total cyanide, to determine whether the material meets hazardous waste criteria and to inform proper handling, storage, and disposal in compliance with state and federal standards. Laboratory results are provided in **Appendix F.**

5.0 SOIL RESULTS: RESIDENTIAL PROPERTIES

Field observations recorded during ABG soil boring activities associated with off-site properties are summarized in **Table 2.** ABG was identified in 18 of the 26 borings completed. The recovered material consisted of trace amounts of slag, ash, fragments of clear glass, brick fragments, and porcelain. ABG was observed within the 2 to 48 in bg interval.

5.1 Analytical Results

Pace was selected as the laboratory to perform all analytical work to ensure compliance with NYSDEC requirements. A total of 22 samples were analyzed by Pace. Sample results were compared against Part 375 Unrestricted Use and Residential Use SCOs. Off-site sample locations are provided on **Figure 4**. Laboratory results are provided in **Appendix F**. Data validation is underway and has not been completed as of the date of issuance of this report.

5.1.1 PDI

Metals were not detected at concentrations exceeding the Residential Use SCOs, except for mercury concentrations detected in soil samples collected at Property C. Metals were not detected at concentrations exceeding the Unrestricted Use SCOs, except for lead, mercury, and zinc concentrations detected in soil samples collected from Property B, Property C, Property D, Property E, and Property H. SVOCs were not detected at concentrations exceeding Unrestricted Use SCOs at any of the properties sampled. Locations in which residential soil samples exceeded the relevant SCOs are shown on **Table 5** and shown on **Figure 6**.

5.1.2 Waste Characterization

Waste characterization samples were collected along with the PDI samples to provide a waste profile for residential soil. A total of 11 samples were analyzed for hazardous waste characteristics including TCLP sampling for VOCs, SVOCs, RCRA 8 Metals, as well as corrosivity, ignitability, total PCBs, and total cyanide, to determine whether the material meets hazardous waste criteria and to inform proper handling, storage, and disposal in compliance with state and federal standards. Laboratory results are provided in **Appendix F**.

6.0 SEDIMENT RESULTS

As of the date of issuance of this draft report, no sediment samples have been collected at the Site. A discussion of sediment sampling and analytical results will be provided under a separate cover.

7.0 REFERENCES

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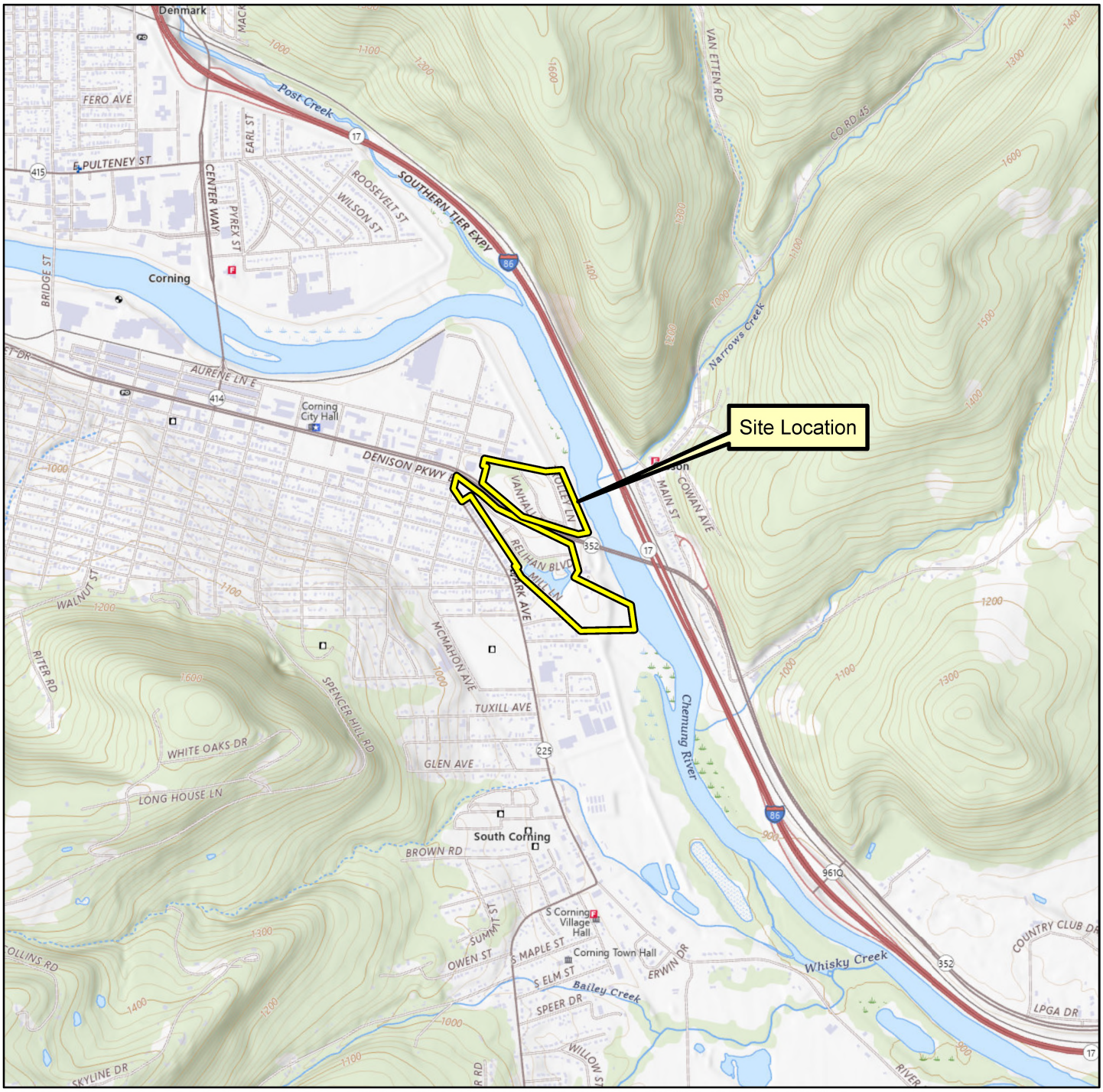
FIGURES



USGS Quadrangle Information
Quad ID: 42077-B1
Name: Corning, New York
Date Rev: 2016
Date Pub: 2019

Figure 1
Site Location
Denison Park
Corning New York
HRP # DEC1057.P3

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Figure No. **2**	**Site Boundary Denison Park** Denison Park Site ID 851066 Corning, New York 14830	Issue Date: 9/26/2025	Designed By: CMS	Revisions No. / Date	North
		Project No: DEC1057.P3	Drawn By: SP		0 105 210 Feet
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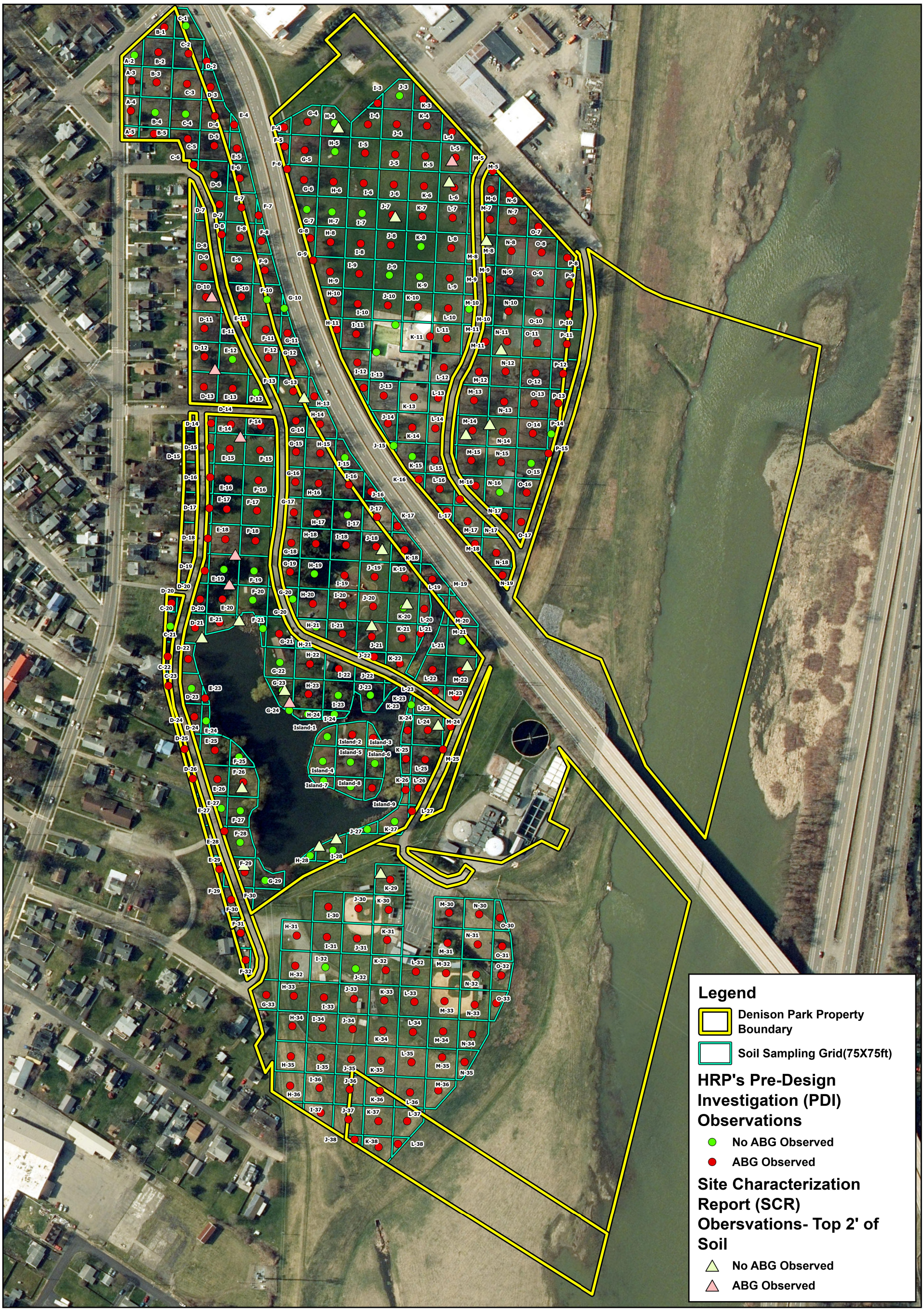

Figure No. **3**	**On-Site ABG Observation in Soil** Denison Park Site ID 851066 Corning, New York 14830	Issue Date: 01/22/2026 Project No: DEC1057.P3 Sheet Size: 11x17	Designed By: CMS Drawn By: SP Reviewed By: DRAFT	Revisions No. Date	North 0 105 210 Feet	HRP MOVE YOUR ENVIRONMENT FORWARD ONE FAIRCHILD SQUARE SUITE 110 CLIFTON PARK, NY 12065 (518) 877-7101 HRPASSOCIATES.COM

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Figure No. **4**	**Off-Site ABG Observations in Soil** Denison Park Site ID 851066 Corning, New York 14830	Issue Date: 02/25/2026 Project No: DEC1057.P3 Sheet Size: 11x17	Designed By: CMS Drawn By: JG Reviewed By:	Revisions No. / Date	North 0 65 130 Feet	HRP MOVE YOUR ENVIRONMENT FORWARD ONE FAIRCHILD SQUARE SUITE 110 CLIFTON PARK, NY 12065 (518) 877-7101 HRPASSOCIATES.COM

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E-6	
Sample Date:	12/9/2025
Sample Depth (in.):	(12-24)
Metals (mg/kg)	
Arsenic	30.0

E-8	
Sample Date:	12/9/2025
Sample Depth (in.):	(2-12)
Metals (mg/kg)	
Arsenic	44.0
SVOCs (mg/kg)	
Benzo(a)pyrene	1.30
Benzo(b)fluoranthene	1.50

DP-TP-09	
Sample Date:	6/15/2022
Sample Depth (in.):	(18-24)
Metals (mg/kg)	
Arsenic	100.0

E-19	
Sample Date:	12/17/2025
Sample Depth (in.):	(12-24)
Metals (mg/kg)	
Mercury	0.354

F-19		
Sample Date:	12/17/2025	
Sample Depth (in.):	(0-2)	(2-12)
Metals (mg/kg)		
Arsenic	48.9	106

PB-4		
Sample ID:	DP-PBSS-04	DP-PB-04
Sample Date:	6/16/2022	6/17/2022
Sample Depth (in.):	(0-2)	(0-6.0)
Metals (mg/kg)		
Arsenic	26.0	16.0

ISLAND-3	
Sample Date:	12/15/2025
Sample Depth (in.):	(12-24)
Metals (mg/kg)	
Mercury	0.474

ISLAND-5		
Sample Date:	1/15/2026	
Sample Depth (in.):	(0-2)	(2-12)
Metals (mg/kg)		
Arsenic	23.7	24.6

G-29	
Sample Date:	12/18/2025
Sample Depth (in.):	(12-24)
Metals (mg/kg)	
Arsenic	33.6

DP-TP-02	
Sample Date:	6/15/2022
Sample Depth (in.):	(18-24)
Metals (mg/kg)	
Arsenic	18

Legend

- Denison Park Property Boundary
- Soil Sampling Grid(75X75ft)
- HRP's Pre-Design Investigation (PDI) Observations
  - NoABG Observed
  - ABG Observed
- Site Characterization Report (SCR) Obersvations- Top 2' of Soil
  - ABG
  - NoABG Observed
  - ABG Observed

SS-01	
Sample ID:	DP-SS-01
Sample Date:	7/19/2022
Sample Depth (in.):	(0-2)
Metals (mg/kg)	
Arsenic	19.0

DP-TP-04		
Metals (mg/kg)		
Sample Date:	6/14/2022	
Sample Depth (in.):	(0-6)	(18-24)
Arsenic	16.0	73.0
Barium	130.0	670
Cadmium	0.8	17.0
Copper	34	2700
Lead	350.0	12000.0
Mercury	1.9	4.3

F-13			
Sample Date:	12/17/2025		
Sample Depth (in.):	(0-2)	(2-12)	(12-24)
Metals (mg/kg)			
Arsenic	17.8	21.6	22.5

DP-TP-08	
Sample Date:	6/14/2022
Sample Depth (in.):	(0-6)
Metals (mg/kg)	
Arsenic	24

MW-04	
Sample ID:	DP-MW-04
Sample Date:	6/21/2022
Sample Depth (in.):	(18-20)
Metals (mg/kg)	
Barium	710

SS-02	
Sample ID:	DP-SS-02
Sample Date:	7/19/2022
Sample Depth (in.):	(0-2)
Metals (mg/kg)	
Arsenic	19.0

Legend	
1	Parameter reported above the laboratory reporting limit but below the applicable regulatory standard/criterion
1	Parameter reported at a concentration greater than Part 375 Restricted Residential SCOs
1	Parameter reported at a concentration greater than Part 375 Commercial SCOs
1	Parameter reported at a concentration greater than Part 375 Industrial SCOs

Notes:
in. = inches
mg/kg = milligrams per kilogram
SCO = Soil Cleanup Objective
SVOCs = Semivolatile Organic Compounds

Compound	Part 375 Restricted Residential SCOs	Part 375 Commercial SCOs	Part 375 Industrial SCOs
Metals (mg/kg)			
Arsenic	16	16	16
Barium	410	410	10000
Cadmium	2.5	3.7	4.4
Chromium, trivalent	110	1700	2000
Copper	280	280	10000
Lead	400	1000	3900
Mercury	0.3	1.1	1.1
SVOCs (mg/kg)			
Benzo(a)pyrene	1	3.7	3.7
Benzo(b)fluoranthene	1.4	37	37

Figure No. 5	On-Site Soil Analytical Results Exceedances Above Restricted Residential Use SCOs Denison Park Site ID 851066 Corning, New York 14830	Issue Date: 02/25/2026 Project No: DEC1057.P3 Sheet Size: 11x17	Designed By: CMS Drawn By: JG Reviewed By:	Revisions No. / Date	North 0 65 130 260 Feet	HRP MOVE YOUR ENVIRONMENT FORWARD ONE FAIRCHILD SQUARE SUITE 110 CLIFTON PARK, NY 12065 (518) 877-7101 HRPASSOCIATES.COM

Path: \\hrp-ny-fs2\shared\Data\N\NYDEC - NYSDEC\CORNING ABG\DEC1057P3 - Denison Park\GIS\denison park gis - Copy.aprx

Legend	
<1	Parameter reported above the laboratory reporting limit but below the applicable regulatory standard/criterion
1	Parameter reported at a concentration greater than Part 375 Unrestricted Use SCOs
1	Parameter reported at a concentration greater than Part 375 Residential Use SCOs

Notes:
in.=inches
mg/kg = milligrams per kilogram
SCO = Soil Cleanup Objective

Compound	Part 375 Unrestricted Use SCOs	Part 375 Residential Use SCOs
Metals (mg/kg)		
Lead	**63**	**400**
Mercury	**0.18**	**0.3**
Zinc	**109**	**6600**

PG-1, PG-2, PG-3, PG-4, PG, PF-1, PF-2, PF-3, PF

PH-1		
Sample Date:	1/15/2026	1/15/2026
Sample Depth (in.):	0-2	2-12
Metals (mg/kg)		
Lead	**104**	**106**

PE-2	
Sample Date:	1/14/2026
Sample Depth (in.):	0-2
Metals (mg/kg)	
Lead	**126**

PH-3		
Sample Date:	1/15/2026	1/15/2026
Sample Depth (in.):	0-2	2-12
Metals (mg/kg)		
Lead	**141**	**108**

PH-1, PH-2, PH-3, PH

PD-4		
Sample Date:	1/14/2026	1/14/2026
Sample Depth (in.):	0-2	2-12
Metals (mg/kg)		
Lead	**83.5**	**76.5**

PE-2, PE, PE-1, PD-4, PD-3, PD, PD-2, PD-1

PC-4		
Sample Date:	1/14/2026	1/14/2026
Sample Depth (in.):	0-2	2-12
Metals (mg/kg)		
Lead	**218**	**108**
Mercury	**0.232**	**0.322**
Zinc	**186**	**178**

PC-3	
Sample Date:	1/14/2026
Sample Depth (in.):	0-2
Metals (mg/kg)	
Lead	**121**
Zinc	**129**

PC-4, PC-2, PB, PC, PB-2, PB-1, PC-3, PC-1

PA-4, PA, PA-3, PA-1, PA-2

PB-2	
Sample Date:	1/14/2026
Sample Depth (in.):	0-2
Metals (mg/kg)	
Lead	**353**
Zinc	**191**

PB-1	
Sample Date:	1/14/2026
Sample Depth (in.):	0-2
Metals (mg/kg)	
Lead	**103**

Legend

HRP's Pre-Design Investigation (PDI) Residential Observations

- No ABG Observed
- ABG Observed
- Residential Properties Boundaries

Figure No. **6**	**Off-Site Soil Analytical Results Exceedances Above Unrestricted and Residential Use SCOs** Denison Park Site ID 851066 Corning, New York 14830	Issue Date: 01/22/2026 Project No: DEC1057.P3 Sheet Size: 11x17	Designed By: CMS Drawn By: SP Reviewed By: DRAFT	Revisions No. Date	North 0 105 210 Feet

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TABLES

Table 1
Summary of ABG Locations and Analytical Samples
Pre-Design Investigation Report
Denison Park, Site #851066

Cell ID	Total Depth (ft bg)	ABG (Yes/No)	Other Fill (Yes/No)	Fill Depth (in bg)	PDI Sample (Yes/No)	Fill Description	Analytical Sample Depth (in bg)	Matrix	Sample Date
K-3	2	Yes	No	12-24	Yes	Glass (orange)	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/01/2025
J-3	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/01/2025
I-3	2	Yes	No	12-24	No	Slag	Not applicable	Soil	12/01/2025
F-4	2	Yes	No	2-24	No	Glass (amber), brick, ash	Not applicable	Soil	12/01/2025
G-4	2	Yes	No	2-24	No	Trace slag, brick, and glass (white)	Not applicable	Soil	12/01/2025
H-4	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/01/2025
I-4	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/01/2025
J-4	2	Yes	No	2-12	No	Glass (clear)	Not applicable	Soil	12/01/2025
K-4	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/01/2025
L-4	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/01/2025
I-5	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/01/2025
L-5	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/01/2025
K-5	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/01/2025
M-5	2	Yes	No	2-24	No	Ash and Slag	Not applicable	Soil	12/01/2025
J-5	2	Yes	No	2-24	No	Slag and Glass (clear)	Not applicable	Soil	12/01/2025
H-5	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/01/2025
G-5	2	Yes	No	2-24	No	Brick and Slag	Not applicable	Soil	12/01/2025
F-5	2	Yes	No	12-24	No	Brick and Slag	Not applicable	Soil	12/01/2025
F-6	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/01/2025
G-6	2	Yes	No	2-24	No	Ash, Brick and Slag	Not applicable	Soil	12/01/2025
H-6	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/01/2025
I-6	2	Yes	No	2-24	No	Slag, brick	Not applicable	Soil	12/1/2025
J-6	2	Yes	No	2-12	No	Slag	Not applicable	Soil	12/02/2025
K-6	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/02/2025
L-6	2	Yes	No	2-12	No	Slag	Not applicable	Soil	12/02/2025
M-6	2	Yes	No	2-24	No	Slag	Not applicable	Soil	12/02/2025
N-6	2	Yes	No	2-24	No	Ash, Slag, brick	Not applicable	Soil	12/02/2025
O-7	2	Yes	No	2-24	No	Slag, Ash	Not applicable	Soil	12/02/2025
N-7	2	Yes	No	2-24	No	Slag, Ash	Not applicable	Soil	12/02/2025
M-7	2	Yes	No	2-24	No	Slag	Not applicable	Soil	12/02/2025
L-7	2	Yes	No	2-24	No	Slag	Not applicable	Soil	12/02/2025
K-7	2	Yes	No	2-12	No	Slag	Not applicable	Soil	12/02/2025
J-7	2	Yes	No	2-24	No	Slag	Not applicable	Soil	12/02/2025
I-7	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/02/2025
H-7	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/02/2025
G-7	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/02/2025

Cell ID	Total Depth (ft bg)	ABG (Yes/No)	Other Fill (Yes/No)	Fill Depth (in bg)	PDI Sample (Yes/No)	Fill Description	Analytical Sample Depth (in bg)	Matrix	Sample Date
G-8	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/03/2025
H-8	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/03/2025
I-8	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/03/2025
I-9	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/03/2025
H-9	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/03/2025
J-10	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/03/2025
G-9	2	Yes	No	2-24	No	Ash, glass (clear)	Not applicable	Soil	12/03/2025
H-10	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/03/2025
H-11	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/03/2025
I-12	2	Yes	No	12-24	No	Ash	Not applicable	Soil	12/03/2025
I-11	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/03/2025
I-10	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/03/2025
K-10	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/03/2025
L-10	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/03/2025
M-10	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/03/2025
L-9	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/03/2025
L-8	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/03/2025
K-8	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/03/2025
J-8	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/03/2025
J-9	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/03/2025
K-9	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/03/2025
M-8	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025
N-8	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/04/2025
O-8	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025
P-8	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025
N-9	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/04/2025
M-9	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025
N-10	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025
N-11	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/04/2025
N-12	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025
O-12	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025
O-11	2	Yes	No	2-24	No	Slag brick and glass (clear, red)	Not applicable	Soil	12/04/2025
O-10	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/04/2025
O-9	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/04/2025
P-9	2	Yes	No	12-24	No	Slag, ash	Not applicable	Soil	12/04/2025
P-12	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025
P-11	2	Yes	No	2-12	No	Slag and glass (clear)	Not applicable	Soil	12/04/2025
P-10	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/04/2025
P-13	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/04/2025
O-13	2	Yes	No	2-24	No	Slag and glass (green)	Not applicable	Soil	12/04/2025
N-13	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025
M-13	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025
M-12	2	Yes	No	12-24	No	Slag, Ash	Not applicable	Soil	12/04/2025
M-11	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/04/2025
M-14	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/04/2025

Cell ID	Total Depth (ft bg)	ABG (Yes/No)	Other Fill (Yes/No)	Fill Depth (in bg)	PDI Sample (Yes/No)	Fill Description	Analytical Sample Depth (in bg)	Matrix	Sample Date
N-15	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/05/2025
N-16	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/05/2025
N-17	2	Yes	Yes	2-12	No	Ash, and some porcelain (white), glass (clear)	Not applicable	Soil	12/05/2025
N-14	2	Yes	No	0-24	No	slag, glass (clear)	Not applicable	Soil	12/05/2025
O-14	2	Yes	No	N/A	No	slag	Not applicable	Soil	12/05/2025
O-15	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/05/2025
O-16	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/05/2025
O-17	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/05/2025
P-15	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/05/2025
P-14	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/05/2025
M-16	2	Yes	No	2-12	No	slag, brick	Not applicable	Soil	12/05/2025
L-11	2	Yes	No	12-24	No	slag, brick	Not applicable	Soil	12/05/2025
K-11	2	Yes	No	0-12	No	brick, slag, ash	Not applicable	Soil	12/05/2025
L-13	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/05/2025
M-15	2	Yes	No	12-24	No	slag, brick	Not applicable	Soil	12/05/2025
L-12	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/05/2025
L-14	2	Yes	No	0-24	No	ash	Not applicable	Soil	12/05/2025
K-14	2	Yes	No	2-24	No	slag, ash (white)	Not applicable	Soil	12/05/2025
J-13	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/05/2025
I-13	2	Yes	No	2-12	No	slag (shiny), glass (clear)	Not applicable	Soil	12/08/2025
J-13	2	Yes	No	0-2	No	slag	Not applicable	Soil	12/08/2025
J-14	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/08/2025
J-15	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/08/2025
K-15	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/08/2025
K-16	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/08/2025
L-15	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/08/2025
L-16	2	Yes	No	2-24	No	glass (amber), slag	Not applicable	Soil	12/08/2025
L-17	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/08/2025
M-17	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/08/2025
M-18	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/08/2025
N-18	2	Yes	No	0-24	No	slag, glass (clear), ash	Not applicable	Soil	12/08/2025
N-19	2	Yes	No	2-12	No	slag (shiny)	Not applicable	Soil	12/08/2025
B-2	2	Yes	No	0-24	No	slag	Not applicable	Soil	12/08/2025
A-2	2	No	N/A	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/08/2025
C-1	2	No	N/A	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/08/2025
B-1	2	Yes	No	0-24	No	Slag	Not applicable	Soil	12/08/2025
C-2	2	Yes	No	2-24	No	brick and slag	Not applicable	Soil	12/08/2025
A-3	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/08/2025
B-3	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/08/2025
B-4	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/08/2025

Cell ID	Total Depth (ft bg)	ABG (Yes/No)	Other Fill (Yes/No)	Fill Depth (in bg)	PDI Sample (Yes/No)	Fill Description	Analytical Sample Depth (in bg)	Matrix	Sample Date
C-4	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/09/2025
C-3	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/09/2025
D-2	2	Yes	No	0-24	No	slag, brick	Not applicable	Soil	12/09/2025
C-5	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/09/2025
D-5	2	Yes	No	12-24	No	brick and slag	Not applicable	Soil	12/09/2025
E-5	2	Yes	No	12-24	No	brick	Not applicable	Soil	12/09/2025
E-4	2	Yes	No	2-24	No	ash, slag	Not applicable	Soil	12/09/2025
D-4	2	Yes	No	2-24	No	ash, slag, brick, glass (clear)	Not applicable	Soil	12/09/2025
D-3	2	Yes	No	2-12	No	Paper, Slag	Not applicable	Soil	12/09/2025
C-6	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/09/2025
D-6	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/09/2025
E-6	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/09/2025
D-7	2	Yes	Yes	2-24	No	slag, shiny silvery paper/metal	Not applicable	Soil	12/09/2025
E-7	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/09/2025
F-7	2	Yes	No	12-24	No	slag, ash	Not applicable	Soil	12/09/2025
F-8	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/09/2025
E-8	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/09/2025
E-9	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/09/2025
F-9	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/09/2025
F-10	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/09/2025
G-10	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/09/2025
E-10	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/09/2025
F-11	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/09/2025
G-11	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/09/2025
G-12	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/09/2025
H-13	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/09/2025
G-13	2	Yes	No	12-24	No	Slag	Not applicable	Soil	12/10/2025
H-14	2	Yes	No	2-24	Yes*	Glass (clear)	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/10/2025
G-14	2	Yes	No	2-12	No	Slag	Not applicable	Soil	12/10/2025
G-15	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/10/2025
H-15	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/10/2025
I-15	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/10/2025
G-16	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/10/2025
H-16	2	Yes	No	2-12	No	slag, brick	Not applicable	Soil	12/10/2025
I-16	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/10/2025
J-16	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/10/2025
J-17	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/10/2025
K-17	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/10/2025
I-17	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/10/2025
H-17	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/10/2025
G-17	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/10/2025
H-18	2	Yes	No	2-12	No	glass (clear) and brick	Not applicable	Soil	12/10/2025
I-18	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/10/2025
J-18	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/10/2025
I-19	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/10/2025
H-19	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/10/2025
G-18	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/10/2025
K-18	2	Yes	No	12-24	No	Slag	Not applicable	Soil	12/10/2025
L-18	2	Yes	No	12-24	No	Slag	Not applicable	Soil	12/10/2025
J-19	2	Yes	No	12-24	No	Slag	Not applicable	Soil	12/10/2025
G-19	2	Yes	No	2-24	No	Slag	Not applicable	Soil	12/10/2025
H-20	2	Yes	No	2-12	No	Slag	Not applicable	Soil	12/10/2025
H-21	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/10/2025
I-21	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/10/2025
I-20	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/10/2025
J-20	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/10/2025

Cell ID	Total Depth (ft bg)	ABG (Yes/No)	Other Fill (Yes/No)	Fill Depth (in bg)	PDI Sample (Yes/No)	Fill Description	Analytical Sample Depth (in bg)	Matrix	Sample Date
K-20	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/11/2025
L-19	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/11/2025
M-19	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
L-20	2	Yes	No	0-2	No	slag	Not applicable	Soil	12/11/2025
K-21	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
K-22	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
J-21	2	Yes	No	0-24	No	slag	Not applicable	Soil	12/11/2025
L-21	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
K-19	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/11/2025
J-22	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
M-20	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/11/2025
M-21	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/11/2025
M-22	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/11/2025
L-22	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
M-24	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
L-24	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
L-23	2	Yes	No	2-12	No	glass (green, red, blue) and brick	Not applicable	Soil	12/11/2025
M-23	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
L-25	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
K-25	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
K-26	2	Yes	Yes	2-24	No	slag, brick, porcelain	Not applicable	Soil	12/11/2025
L-26	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/11/2025
M-25	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/11/2025
K-23	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/11/2025
J-23	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/11/2025
I-22	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/15/2025
I-23	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/15/2025
I-24	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/15/2025
K-24	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/15/2025
Island-2	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/15/2025
Island-3	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/15/2025
H-22	2	Yes	No	12-24	No	trace slag	Not applicable	Soil	12/15/2025
H-23	2	Yes	No	12-24	No	trace slag	Not applicable	Soil	12/15/2025
G-23	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/15/2025
G-24	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/15/2025
H-24	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/15/2025
G-22	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/15/2025
F-21	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/15/2025
G-21	2	Yes	No	2-12	No	glass (clear)	Not applicable	Soil	12/15/2025
G-20	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/15/2025
F-20	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/16/2025
F-19	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/16/2025
F-17	2	Yes	No	2-24	No	brick and slag	Not applicable	Soil	12/16/2025
F-18	2	Yes	No	12-24	No	glass (clear)	Not applicable	Soil	12/16/2025
F-16	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/16/2025
F-15	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/16/2025
F-14	2	Yes	No	12-24	No	brick, slag	Not applicable	Soil	12/16/2025
E-14	2	Yes	No	2-12	No	ash, slag, brick, glass (clear, blue)	Not applicable	Soil	12/16/2025
D-13	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/16/2025
E-13	2	Yes	No	2-24	No	brick, slag	Not applicable	Soil	12/16/2025
F-13	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/16/2025
F-12	2	Yes	No	2-12	No	glass (clear and amber), slag	N/A	Soil	12/16/2025
E-12	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/16/2025
D-12	2	Yes	No	2-24	No	tan-yellow brick, slag	Not applicable	Soil	12/16/2025
D-11	2	Yes	No	2-24	No	brick, slag, glass (pearl, clear)	Not applicable	Soil	12/16/2025
E-11	2	Yes	No	2-24	No	glass (clear), slag	Not applicable	Soil	12/16/2025
D-10	2	Yes	No	2-24	No	brick, slag	Not applicable	Soil	12/16/2025
D-9	2	Yes	No	2-24	No	brick, slag	Not applicable	Soil	12/16/2025
D-8	2	Yes	No	2-24	No	ash, slag, brick, glass (green)	Not applicable	Soil	12/16/2025

Cell ID	Total Depth (ft bg)	ABG (Yes/No)	Other Fill (Yes/No)	Fill Depth (in bg)	PDI Sample (Yes/No)	Fill Description	Analytical Sample Depth (in bg)	Matrix	Sample Date
D-14	2	Yes	No	2-24	No	slag, brick, glass (clear)	Not applicable	Soil	12/17/2025
E-15	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/17/2025
D-15	2	Yes	No	2-24	No	slag, brick, glass (red, clear)	Not applicable	Soil	12/17/2025
D-16	2	Yes	No	2-24	No	slag, brick, glass (red and clear)	Not applicable	Soil	12/17/2025
E-16	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/17/2025
E-17	2	Yes	No	2-24	No	slag, brick, glass (clear)	Not applicable	Soil	12/17/2025
D-17	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/17/2025
D-18	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/17/2025
E-18	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/17/2025
E-19	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/17/2025
D-19	2	Yes	No	2-24	No	slag, glass (clear and green)	Not applicable	Soil	12/17/2025
D-20	2	Yes	No	2-24	No	slag, brick, glass (clear)	Not applicable	Soil	12/17/2025
E-20	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/17/2025
E-21	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/17/2025
D-21	2	Yes	No	2-24	No	brick, slag	Not applicable	Soil	12/17/2025
D-22	2	Yes	No	2-24	No	slag, glass (clear, blue)	Not applicable	Soil	12/17/2025
D-23	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/17/2025
E-23	2	Yes	No	2-24	No	brick, slag	Not applicable	Soil	12/17/2025
E-24	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/17/2025
E-25	2	Yes	No	2-24	No	glass (clear), slag	Not applicable	Soil	12/17/2025
F-25	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/17/2025
E-26	2	Yes	No	12-24	No	brick, slag	Not applicable	Soil	12/17/2025
F-26	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/17/2025
F-27	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/17/2025
E-27	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/17/2025
F-28	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/17/2025
F-29	2	Yes	No	12-24	Not applicable	Slag	Not applicable	Soil	12/17/2025
G-29	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/18/2025
H-28	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/18/2025
I-28	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/18/2025
J-27 (DUP-01 collected	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/18/2025
K-27	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/18/2025
L-27	2	Yes	No	12-24	No	Slag	Not applicable	Soil	12/18/2025
F-31	2	Yes	No	12-24	No	brick, slag, glass (amber/black)	Not applicable	Soil	12/18/2025
F-32	2	Yes	No	2-24	No	slag, brick, glass	Not applicable	Soil	12/18/2025
G-33	2	Yes	No	2-24	No	Slag	Not applicable	Soil	12/18/2025
F-30	2	Yes	No	2-24	No	Slag	Not applicable	Soil	12/18/2025
E-29	2	Yes	No	12-24	No	slag, brick	Not applicable	Soil	12/18/2025
E-28	2	Yes	No	2-24	No	slag, glass (clear)	Not applicable	Soil	12/18/2025
D-26	2	Yes	No	2-24	No	slag, glass (clear)	Not applicable	Soil	12/18/2025
D-24	2	Yes	No	2-24	No	slag, glass (clear)	Not applicable	Soil	12/18/2025
C-23	2	Yes	No	2-12	No	slag, brick	Not applicable	Soil	12/18/2025
C-22	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/18/2025
C-21	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	12/18/2025
C-20	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/18/2025
I-33	2	Yes	No	2-24	No	slag, glass (clear, blue), brick	Not applicable	Soil	12/18/2025
H-33	2	Yes	No	2-24	No	slag, brick, glass (clear, amber)	Not applicable	Soil	12/18/2025
I-34	2	Yes	No	2-24	No	brick, slag, glass (clear)	Not applicable	Soil	12/18/2025
J-33	2	Yes	No	2-24	No	slag, glass (clear), brick	Not applicable	Soil	12/18/2025
J-34	2	Yes	No	2-24	No	slag, glass (clear), brick	Not applicable	Soil	12/18/2025

Cell ID	Total Depth (ft bg)	ABG (Yes/No)	Other Fill (Yes/No)	Fill Depth (in bg)	PDI Sample (Yes/No)	Fill Description	Analytical Sample Depth (in bg)	Matrix	Sample Date
J-35	2	Yes	No	2-24	No	slag, brick, glass (clear)	Not applicable	Soil	12/19/2025
I-35	2	Yes	No	2-24	No	slag, brick, ash	Not applicable	Soil	12/19/2025
H-34	2	Yes	No	12-24	No	slag, brick	Not applicable	Soil	12/19/2025
H-35	2	Yes	No	0-12	No	slag	Not applicable	Soil	12/19/2025
H-36	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/19/2025
I-37	2	Yes	No	2-24	No	brick, slag	Not applicable	Soil	12/19/2025
J-38	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/19/2025
J-37	2	Yes	No	2-24	No	slag, glass (blue and clear)	Not applicable	Soil	12/19/2025
I-36	2	Yes	No	2-12	No	slag	Not applicable	Soil	12/19/2025
J-36	2	Yes	No	2-24	No	slag, brick, glass (clear)	Not applicable	Soil	12/19/2025
K-38	2	Yes	No	12-24	No	slag, brick	Not applicable	Soil	12/19/2025
L-38	2	Yes	No	12-24	No	slag	Not applicable	Soil	12/19/2025
L-37	2	Yes	No	2-24	No	brick, slag, glass (clear)	Not applicable	Soil	12/19/2025
K-37	2	Yes	No	2-24	No	brick, slag, glass (clear)	Not applicable	Soil	12/19/2025
L-36	2	Yes	No	2-24	No	slag	Not applicable	Soil	12/19/2025
M-36	2	Yes	No	2-24	No	slag, glass (clear)	Not applicable	Soil	12/19/2025
M-35	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	12/19/2025
L-35	2	Yes	No	2-24	No	glass (blue), slag	Not applicable	Soil	12/19/2025
K-35	2	Yes	No	12-24	No	glass (clear), slag, brick	Not applicable	Soil	12/19/2025
K-36	2	Yes	No	2-24	No	brick, slag, glass (blue)	Not applicable	Soil	12/19/2025
K-34	2	Yes	No	2-24	No	brick, slag, glass (blue)	Not applicable	Soil	12/19/2025
K-32	2	Yes	No	12-24	No	glass (clear), slag	Not applicable	Soil	01/12/2026
K-33	2	Yes	Yes	2-24	No	glass (clear), brick, slag, white fill material	Not applicable	Soil	01/12/2026
L-32	2	Yes	No	12-24	No	slag	Not applicable	Soil	01/12/2026
M-32	2	Yes	No	12-24	No	slag	Not applicable	Soil	01/12/2026
N-32	2	Yes	No	12-24	No	brick, slag, glass (green and clear)	Not applicable	Soil	01/12/2026
L-33	2	Yes	No	2-12	No	brick	Not applicable	Soil	01/12/2026
M-33	2	Yes	No	12-24	No	brick, slag, glass (clear), porcelain	Not applicable	Soil	01/12/2026
M-34	2	Yes	No	2-24	No	clear glass, brick	Not applicable	Soil	01/12/2026
N-33	2	Yes	No	2-24	No	slag, brick, glass (clear, amber)	Not applicable	Soil	01/12/2026
N-34	2	Yes	No	12-24	No	slag	Not applicable	Soil	01/12/2026
L-34	2	Yes	No	12-24	No	brick and glass (clear and white)	Not applicable	Soil	01/12/2026
J-31	2	Yes	No	2-24	No	slag	Not applicable	Soil	01/12/2026
I-31	2	Yes	No	2-12	No	slag	Not applicable	Soil	01/12/2026
I-30	2	Yes	No	12-24	No	slag, glass (clear)	Not applicable	Soil	01/12/2026
J-30	2	Yes	No	12-24	No	slag	Not applicable	Soil	01/12/2026
K-31	2	Yes	No	2-24	No	slag, glass (clear)	Not applicable	Soil	01/12/2026
K-30	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	01/12/2026
J-32	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	01/12/2026
I-32	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	01/13/2026
H-32	2	Yes	No	12-24	No	brick, slag, glass (clear and blue)	Not applicable	Soil	01/13/2026
H-31	2	Yes	No	2-12	No	slag, glass (clear)	Not applicable	Soil	01/13/2026
K-29	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	01/13/2025
N-30	2	Yes	Yes	2-24	No	slag, brick, glass (amber, green), trace porcelain	Not applicable	Soil	01/13/2025
O-32	2	Yes	No	2-24	No	slag	Not applicable	Soil	01/13/2025
N-31	2	Yes	No	2-24	No	slag, brick, glass (clear, yellow, green)	Not applicable	Soil	01/13/2025
O-31	2	Yes	No	2-24	No	slag, brick, glass (clear, amber)	Not applicable	Soil	01/13/2025
O-33	2	Yes	No	2-24	No	slag	Not applicable	Soil	01/13/2025
N-35	2	Yes	No	2-24	No	slag, brick, glass (clear)	Not applicable	Soil	01/13/2025
M-30	2	Yes	No	2-24	No	slag, brick, glass (clear)	Not applicable	Soil	01/13/2025
O-30	2	Yes	No	2-24	No	slag	Not applicable	Soil	01/13/2025
M-31	2	Yes	No	2-24	No	slag, brick, glass (blue, amber)	Not applicable	Soil	01/13/2025
Pool - S	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	01/13/2025
Pool - D	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	01/13/2025
D-25	2	Yes	No	2-24	No	slag, brick	Not applicable	Soil	01/14/2025
Island - 6 (DUP-02	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	01/15/2025
Island - 9	2	Yes	No	2-24	No	slag	Not applicable	Soil	01/15/2025
Island - 8	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	01/15/2025
Island –7	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	01/15/2025
Island - 5 (DUP-03	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	01/15/2025
Island - 1	2	No	No	N/A	No	N/A	Not applicable	Soil	01/15/2025
Island –4	2	No	No	N/A	Yes	N/A	0.0 - 2.0 2.0 - 12.0 12.0 - 24.0	Soil	01/15/2025

Not applicable

Table 2
Summary of ABG Locations and Analytical Samples - Off-Site Residences
Denison Park - Site #851066
Denison Park, Corning, New York

Cell ID	Total Depth (ft bg)	ABG (Yes/No)	Other Fill (Yes/No)	Fill Depth (in bg)	PDI Sample (Yes/No)	Fill Description	Analytical Sample Depth (in bg)	Matrix	Sample Date
PA-1	4	Yes	No	12-24	Not applicable	slag, brick	Not applicable	Soil	01/13/2026
PA-2	4	Yes	No	12-24	Not applicable	slag	Not applicable	Soil	01/13/2026
PA-3	4	No	No	N/A	Yes	N/A	0.0 - 2.0	Soil	01/13/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PA-4	4	No	No	N/A	Yes	slag	0.0 - 2.0	Soil	01/13/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PB-1	4	No	No	N/A	Yes	N/A	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PB-2	4	No	No	N/A	Yes	N/A	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PC-1	4	Yes	No	2-24	Not applicable	slag, ash	Not applicable	Soil	01/14/2026
PC-2	4	Yes	No	2-12	Not applicable	slag, glass (clear)	Not applicable	Soil	01/14/2026
PC-3	4	Yes	No	2-12	Yes	slag	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PC-4	4	Yes	Yes	12-24	Yes	slag, white/yellow material	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PD-1	4	Yes	No	2-24	Not applicable	glass (clear), slag	Not applicable	Soil	01/14/2026
PD-2	4	Yes	Yes	2-24	Not applicable	slag, porcelain, glass (clear)	Not applicable	Soil	01/14/2026
PD-3	4	Yes	No	2-48	Not applicable	slag	Not applicable	Soil	01/14/2026
PD-4	4	Yes	No	12-24	Yes	trace slag	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
PE-1	4	Yes	No	2-24	Not applicable	brick, slag, glass (clear)	Not applicable	Soil	01/14/2026
PE-2	4	Yes	No	2-36	Yes	brick, slag	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PF-1	4	No	No	N/A	Yes	N/A	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PF-2	4	No	No	N/A	Yes	N/A	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PF-3	4	Yes	Yes	2-12	Not applicable	brick, slag, concrete	Not applicable	Soil	01/14/2026
PG-1	4	Yes	No	2-12	Not applicable	slag, ash	Not applicable	Soil	01/14/2026
PG-2	4	Yes	No	24-48	Yes	slag	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PG-3	4	No	No	N/A	Yes	N/A	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PG-4	4	Yes	No	2-48	Yes	slag, brick, glass (clear)	0.0 - 2.0	Soil	01/14/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PH-1	4	No	No	N/A	Yes	N/A	0.0 - 2.0	Soil	01/15/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		
PH-2	4	Yes	No	2-24	Not applicable	brick, slag, glass (clear)	Not applicable	Soil	01/15/2026
PH-3	4	No	No	No	Yes	N/A	0.0 - 2.0	Soil	01/15/2026
							2.0 - 12.0		
							12.0 - 24.0		
							24.0 - 48.0		

Table 3
Analytical Methods/Quality Assurance Summary - Denison Park
Denison Park Site - Site # 851066
Denison Park, Corning, New York

					Containers per Sample			Preservation Requirements			
Parameter	**Matrix**	**Number of Samples (including Field QC)**	**Preparation Method**	**Analytical Method***	**No.**	**Size**	**Type**	**Temp.**	**Light Sensitive**	**Chemical**	**Maximum Holding Time**
Soil (Park)											
TCL SVOCs by GC/MS	Soil	83	3546	SW-846 Method 8270C	1	4 oz	amber glass jar	2-6º C	Yes	NA	14 days
TAL Metals (including Mercury and Boron) by ICP	Soil	83	3050B	SW-846 Method 6010B	1	2 oz	amber glass jar	NA	No	NA	6 months
Waste Characterization Soil (Park)											
TCLP VOCs	Soil	348	1311	8260	1	8 oz	amber glass jar	2-6º C	Yes	NA	14 days
TCLP SVOCs	Soil	348	1311	8270	1	8 oz	amber glass jar	2-6º C	Yes	NA	14 days
TCLP RCRA 8 Metals	Soil	348	1311	6010D	1	8 oz	clear glass jar	2-6º C	No	NA	28 days for mercury, otherwise 6 months
Ignitability	Soil	348	NA	1030	1	8 oz	clear glass jar	2-6º C	No	NA	28 days
Corrosivity/pH	Soil	348	NA	1110/9045D	1	8 oz	clear glass jar	2-6º C	No	NA	Immediate
Total PCBs	Soil	348	6003A	8082A	1	4 oz	clear glass jar	2-6º C	No	NA	14 days
Total Sulfide	Soil	348	NA	9030A	1	8 oz	clear glass jar	2-6º C	No	NA	7 days
Total Cyanide	Soil	348	9012	9012B	1	4 oz	clear glass jar	2-6º C	No	NA	14 days

Acronym List:
GC/MS: Gas Chromatography/Mass Spectrometry
Oz: ounce
SVOCs: Semi-Volatile Organic Compounds
TCLP: Toxicity Characteristic Leaching Procedure
TAL: Target Analyte List
C: Celsius
RCRA: Resource Conservation and Recovery Act
PCBs: Polychlorinated Biphenyls
NA: Not Applicable

Table 4
PDI Results in Soil - Denison Park - Exceeding Restricted Residential Use SCOs
Denison Park Site - Site # 851066
Denison Park, Corning, New York

Location:	Part 375 Restricted Residential Use SCOs	Part 375 Commercial Use SCOs	Part 375 Industrial Use SCOs	E-6	E-8	E-19	F-13	F-13	F-13	F-19	F-19	G-29	PC-4	ISLAND-2	ISLAND-2	ISLAND-3	ISLAND-5	ISLAND-5
Date Collected:				12/09/2025	12/09/2025	12/17/2025	12/17/2025	12/17/2025	12/17/2025	12/17/2025	12/17/2025	12/18/2025	01/14/2026	12/15/2025	12/15/2025	12/15/2025	01/15/2026	01/15/2026
Sample ID:				E-6 (12-24 in)	E-8 (2-12 in)	E-19 (12-24in)	F-13 (0-2 in)	F-13 (2-12 in)	F-13 (12-24 in)	F-19 (0-2 in)	F-19 (2-12 in)	G-29 (12-24in)	PC-4 (2-12in)	Island-2 (0-2in)	Island-2 (2-12in)	Island3 (12-24in)	Island-5 (0-2in)	Island-5 (2-12in)
Laboratory Sample ID:				25L0543-01	25L0543-03	25L1113-03	25L1361-04	25L1361-05	25L1361-06	25L1361-07	25L1361-08	25L1191-18	26A0497-16	25L0939-07	25L0939-08	25L0998-03	26A0598-10	26A0598-11
Semivolatile Organic Compounds (SVOC) (mg/kg)																		
1,1'-Biphenyl	NP	NP	NP	< 0.0790 U	**0.0650 J**	< 0.0800 U	< 0.0870 U	< 0.0840 U	< 0.0810 U	< 0.0880 U	< 0.0870 U	< 0.0770 U	< 0.0810 U	< 0.0810 U	< 0.0800 U	< 0.0780 U	< 0.0860 U	< 0.0820 U
1-Methylnaphthalene	NP	NP	NP	**0.0130 J**	**0.150**	**0.0180 J**	**0.00870 J**	**0.00910 J**	**0.0120 J**	**0.00870 J**	< 0.0430 U	< 0.0380 U	< 0.0400 U	< 0.0400 U	< 0.0400 U	< 0.0380 U	**0.00560 J**	< 0.0400 U
2-Methylnaphthalene	NP	NP	NP	**0.0180 J**	**0.170**	**0.0290 J**	**0.0100 J**	**0.0160 J**	**0.0150 J**	**0.0130 J**	< 0.0430 U	**0.00460 J**	< 0.0400 U	< 0.0400 U	< 0.0400 U	< 0.0380 U	**0.00730 J**	< 0.0400 U
Acenaphthene	100	500	1000	< 0.0390 U	**0.490**	**0.00720 J**	< 0.0430 U	< 0.0410 U	< 0.0400 U	< 0.0430 U	< 0.0430 U	< 0.0380 U	< 0.0400 U	< 0.0400 U	< 0.0400 U	< 0.0380 U	< 0.0430 U	< 0.0400 U
Acenaphthylene	100	500	1000	**0.0280 J**	**0.0160 J**	**0.0540**	**0.0120 J**	**0.0180 J**	**0.0130 J**	**0.0170 J**	< 0.0430 U	< 0.0380 U	< 0.0400 U	< 0.0400 U	< 0.0400 U	< 0.0380 U	**0.00560 J**	< 0.0400 U
Anthracene	100	500	1000	**0.0210 J**	**1.10**	**0.0300 J**	< 0.0430 U	**0.00960 J**	< 0.0400 U	**0.0140 J**	< 0.0430 U	**0.00650 J**	**0.00520 J**	< 0.0400 U	**0.00720 J**	< 0.0380 U	**0.00560 J**	< 0.0400 U
Benzaldehyde	NP	NP	NP	< 0.400 U	< 0.440 U	< 0.410 U	< 0.440 U	< 0.420 U	< 0.410 U	< 0.450 U	< 0.440 U	< 0.390 U	< 0.410 U	< 0.410 U	< 0.410 U	< 0.390 U	< 0.440 U	< 0.420 U
Benzo(a)anthracene	1.4	37	37	**0.0700**	**1.40**	**0.0990**	**0.0410 J**	**0.0510**	**0.0270 J**	**0.0510**	**0.0300 J**	**0.0330 J**	**0.0320 J**	**0.0110 J**	**0.0360 J**	**0.0100 J**	**0.0300 J**	**0.0220 J**
Benzo(a)pyrene	**1**	3.7	3.7	**0.0880**	**1.30**	**0.120**	**0.0480**	**0.0590**	**0.0270 J**	**0.0660**	**0.0340 J**	**0.0340 J**	**0.0290 J**	< 0.0400 U	**0.0320 J**	< 0.0380 U	**0.0290 J**	**0.0200 J**
Benzo(b)fluoranthene	**1.4**	37	37	**0.150**	**1.50**	**0.170**	**0.0700**	**0.0830**	**0.0430**	**0.0970**	**0.0420 J**	**0.0440**	**0.0380 J**	**0.0210 J**	**0.0570**	< 0.0380 U	**0.0520**	**0.0310 J**
Benzo(ghi)perylene	4.9	47	78	**0.0710**	**0.670**	**0.110**	**0.0420 J**	**0.0490**	**0.0220 J**	**0.0550**	**0.0400 J**	**0.0200 J**	**0.0220 J**	< 0.0400 U	**0.0270 J**	< 0.0380 U	**0.0210 J**	< 0.0400 U
Benzo(k)fluoranthene	4.9	47	78	**0.0430**	**0.590**	**0.0580**	**0.0240 J**	**0.0300 J**	**0.0140 J**	**0.0340 J**	**0.0160 J**	**0.0160 J**	**0.0160 J**	< 0.0400 U	**0.0200 J**	< 0.0380 U	**0.0170 J**	**0.0110 J**
Bis(2-ethylhexyl)phthalate	NP	NP	NP	< 0.400 U	**0.110 J**	**0.110 J**	< 0.440 U	< 0.420 U	< 0.410 U	< 0.450 U	< 0.440 U	< 0.390 U	< 0.410 U	< 0.410 U	< 0.410 U	< 0.390 U	< 0.440 U	< 0.420 U
Butylbenzyl phthalate	NP	NP	NP	< 0.400 U	< 0.440 U	< 0.410 U	< 0.440 U	< 0.420 U	< 0.410 U	< 0.450 U	< 0.440 U	< 0.390 U	< 0.410 U	< 0.410 U	< 0.410 U	< 0.390 U	< 0.440 U	< 0.420 U
Carbazole	NP	NP	NP	< 0.200 U	**0.390**	< 0.200 U	< 0.220 U	< 0.210 U	< 0.210 U	< 0.220 U	< 0.220 U	< 0.200 U	< 0.210 U	< 0.210 U	< 0.200 U	< 0.200 U	< 0.220 U	< 0.210 U
Chrysene	4.9	47	78	**0.110**	**1.30**	**0.140**	**0.0600**	**0.0730**	**0.0520**	**0.0840**	**0.0380 J**	**0.0400**	**0.0380 J**	**0.0170 J**	**0.0460**	**0.0100 J**	**0.0420 J**	**0.0310 J**
Dibenzo(a,h)anthracene	0.33	3.7	3.7	**0.0230 J**	**0.160**	**0.0210 J**	< 0.0430 U	< 0.0410 U	< 0.0400 U	< 0.0430 U	< 0.0430 U	< 0.0380 U	< 0.0400 U	< 0.0400 U	< 0.0400 U	< 0.0380 U	< 0.0430 U	< 0.0400 U
Dibenzofuran	18	180	290	< 0.400 U	**0.450**	< 0.410 U	< 0.440 U	< 0.420 U	< 0.410 U	< 0.450 U	< 0.440 U	< 0.390 U	< 0.410 U	< 0.410 U	< 0.410 U	< 0.390 U	< 0.440 U	< 0.420 U
Fluoranthene	100	500	1000	**0.120**	**4.00**	**0.220**	**0.0630**	**0.0850**	**0.0390 J**	**0.110**	**0.0500**	**0.0440**	**0.0520**	**0.0200 J**	**0.0670**	**0.00690 J**	**0.0470**	**0.0360 J**
Fluorene	100	500	1000	**0.00700 J**	**0.520**	**0.0120 J**	< 0.0430 U	< 0.0410 U	< 0.0400 U	< 0.0430 U	< 0.0430 U	< 0.0380 U	< 0.0400 U	< 0.0400 U	< 0.0400 U	< 0.0380 U	< 0.0430 U	< 0.0400 U
Indeno(1,2,3-cd)pyrene	1.4	37	37	**0.0720**	**0.770**	**0.120**	**0.0410 J**	**0.0500**	**0.0230 J**	**0.0600**	**0.0350 J**	**0.0220 J**	**0.0220 J**	< 0.0400 U	**0.0270 J**	< 0.0380 U	**0.0220 J**	< 0.0400 U
Naphthalene	100	500	1000	**0.0210 J**	**0.250**	**0.0300 J**	**0.0130 J**	**0.0170 J**	**0.0190 J**	**0.0190 J**	**0.0100 J**	**0.00690 J**	< 0.0400 U	< 0.0400 U	< 0.0400 U	< 0.0380 U	**0.00990 J**	< 0.0400 U
Phenanthrene	4.9	47	78	**0.0660**	**4.20**	**0.120**	**0.0320 J**	**0.0540**	**0.0390 J**	**0.0590**	**0.0350 J**	**0.0280 J**	**0.0320 J**	**0.0100 J**	**0.0360 J**	< 0.0380 U	**0.0280 J**	**0.0220 J**
Pyrene	100	500	1000	**0.110**	**2.80**	**0.180**	**0.0620**	**0.0800**	**0.0350 J**	**0.0870**	**0.0390 J**	**0.0530**	**0.0580**	**0.0150 J**	**0.0610**	**0.00930 J**	**0.0450**	**0.0370 J**
Metals (mg/kg)																		
Aluminum	NP	NP	NP	**5860**	**8130**	**9820**	**7310**	**7060**	**8540**	**5160**	**10400**	**7200**	**9390**	**6740**	**6520**	**4750**	**6570**	**7660**
Arsenic	**16**	**16**	**16**	**30.0**	**44.0**	**6.37**	**17.8**	**21.6**	**22.5**	**48.9**	**106**	**33.6**	**9.44**	**17.4**	**15.8**	**1.91**	**23.7**	**24.6**
Barium	410	410	10000	**98.9**	**120**	**151**	**96.5**	**90.1**	**106**	**72.7**	**172**	**82.5**	**162**	**75.3**	**72.8**	**55.8 B**	**79.0**	**92.8**
Beryllium	43	670	750	**0.460 J**	**0.535**	**0.571**	**0.433 J**	**0.414 J**	**0.506**	**0.305 J**	**0.581**	**0.428 J**	**0.524**	**0.365 J**	**0.353 J**	**0.273 J**	**0.388 J**	**0.453 J**
Boron	4300	62000	80000	**2.93**	**2.70 J**	**2.45 J**	**2.43 J**	**2.18 J**	**2.40 J**	**2.31 J**	**2.85 J**	**1.56 J**	**2.02 J**	**1.32 J**	**1.14 J**	**0.923 J**	**2.31 J**	**2.21 J**
Cadmium	2.5	3.7	4.4	**1.15**	**1.03**	**0.207 J**	**0.458 J**	**0.417 J**	**0.257 J**	**0.375 J**	**0.153 J**	**0.205 J**	**0.725 J**	**0.423 J**	**0.406 J**	**0.120 J**	**0.324 J**	**0.399 J**
Calcium	NP	NP	NP	**2270**	**3130**	**16500**	**1620**	**1460**	**1600**	**1800**	**17800**	**2930**	**2530**	**1070**	**966**	**730**	**874**	**1030**
Chromium	110	1700	2000	**9.12**	**11.5**	**12.7**	**9.20**	**8.74**	**10.2**	**6.88**	**13.3**	**9.03**	**14.1**	**7.89**	**7.63**	**5.71**	**8.10**	**9.18**
Cobalt	NP	NP	NP	**7.85**	**8.95**	**9.94**	**7.29**	**6.90**	**8.42**	**5.30**	**9.88**	**7.77**	**8.40**	**6.55**	**6.14**	**4.82**	**6.14**	**7.18**
Copper	280	280	10000	**19.8**	**87.4**	**22.4**	**15.0**	**14.4**	**16.6**	**11.7**	**22.0**	**15.0**	**27.6**	**11.4**	**10.9**	**7.34**	**14.0**	**16.6**
Iron	NP	NP	NP	**16100**	**19300**	**20000**	**15500**	**15800**	**17300**	**11200**	**20500**	**16100**	**17400 B**	**13300**	**12900**	**9640 B**	**12200 B**	**14100 B**
Lead	400	1000	3900	**168**	**208**	**90.4**	**117**	**206**	**138**	**74.5**	**195**	**42.5**	**108**	**30.8**	**28.6**	**12.4**	**59.1**	**66.4**
Magnesium	NP	NP	NP	**1760**	**2760**	**3280**	**2120**	**1980**	**2420**	**1550**	**3020**	**2970**	**2380**	**1980**	**1910**	**1510**	**1720**	**2000**
Manganese	2000	10000	10000	**548**	**644**	**607**	**511**	**489**	**601**	**352**	**679**	**428**	**632**	**278**	**275**	**134**	**383**	**428**
Mercury	**0.3**	1.1	5.7	**0.159**	**0.131**	**0.354**	**0.0740 J**	**0.138**	**0.0630 J**	**0.0880 J**	**0.274**	< 0.0780 U	**0.322**	**0.416**	**0.923**	**0.474**	< 0.0850 U	**0.0690 J**
Nickel	320	320	5900	**14.8**	**18.2**	**20.3**	**14.9**	**14.1**	**16.8**	**11.0**	**20.1**	**15.8**	**15.9**	**13.3**	**12.4**	**10.7**	**12.7**	**14.9**
Potassium	NP	NP	NP	**598**	**670**	**637**	**705**	**579**	**684**	**499**	**834**	**445**	**1120**	**595**	**457**	**247**	**679**	**704**
Selenium	110	1700	2000	< 1.85 U	**0.704 J**	< 1.86 U	< 2.09 U	**0.394 J**	< 1.85 U	< 2.11 U	**0.392 J**	< 1.82 U	< 1.86 U	**0.458 J**	**0.472 J**	< 1.82 U	**0.374 J**	**0.322 J**
Silver	110	1700	2000	< 0.462 U	**0.326 J**	< 0.464 U	< 0.522 U	< 0.488 U	< 0.464 U	< 0.528 U	**0.401 J**	< 0.455 U	**0.310 J**	< 0.478 U	< 0.460 U	< 0.456 U	< 0.484 U	< 0.479 U
Sodium	NP	NP	NP	< 185 U	< 206 U	< 186 U	< 209 U	< 195 U	< 185 U	< 211 U	< 200 U	< 182 U	**421**	< 191 U	< 184 U	< 182 U	< 193 U	< 192 U
Vanadium	NP	NP	NP	**11.4**	**13.5**	**13.8**	**10.3**	**9.91**	**11.9**	**7.26**	**14.4**	**9.76**	**13.9**	**8.71**	**8.50**	**5.96**	**9.31**	**10.4**
Zinc	6600	10000	10000	**79.4**	**96.0**	**87.0**	**62.0**	**54.3**	**55.4**	**50.0**	**83.5**	**63.9**	**178**	**47.3**	**43.2**	**31.1**	**55.8**	**63.0**

Legend	
<1	Parameter not detcted above the laboratory reporting limit
1	Parameter reported at a concentrations greater than Part 375 Restricted Residential Use SCOs
1	Parameter reported at a concentrations greater than Part 375 Commerical Use SCOs
1	Parameter reported at a concentrations greater than Part 375 Industrial Use SCOs
1	Parameter reported above the laboratory reporting limit but below the applicable regulatory standard/criterion

Notes:
in = inches
mg/kg = micrograms per kilogram
NP = not promulgated/ no applicable SCO
SCO Soil Cleanup Objective

Table 5
PDI Results in Soil -Off-Site Exceedances of Unrestricted/Residential Use SCOs
Denison Park Site - Site #851066
Denison Park, Corning, New York

Location:	Part 375 Unrestricted Use SCO	Part 375 Residential Use SCO	PB-1	PB-2	PC-3	PC-4	PC-4	PD-4	PD-4	PE-2	PH-1	PH-1	PH-3	PH-3
Date Collected:			01/14/2026	01/14/2026	01/14/2026	01/14/2026	01/14/2026	01/14/2026	01/14/2026	01/14/2026	01/15/2026	01/15/2026	01/15/2026	01/15/2026
Sample ID:			PB-1 (0-2in)	PB-2 (0-2in)	PC-3 (0-2in)	PC-4 (0-2in)	PC-4 (2-12in)	PD-4 (0-2in)	PD-4 (2-12in)	PE-2 (0-2in)	PH-1 (0-2in)	PH-1 (2-12in)	PH-3 (0-2in)	PH-3 (2-12in)
Laboratory Sample ID:			26A0491-15	26A0491-19	26A0497-03	26A0497-15	26A0497-16	26A0497-07	26A0497-08	26A0497-11	26A0603-01	26A0603-02	26A0603-05	26A0603-06
Semivolalite Organic Compounds (SVOC) (mg/kg)														
1-Methylnaphthalene	NP	NP	**0.00560 J**	**0.0400 J**	**0.0120 J**	**0.00660 J**	< 0.0400 U	**0.0130 J**	**0.0130 J**	**0.00710 J**	**0.0110 J**	**0.0150 J**	< 0.0410 U	< 0.0420 U
2-Methylnaphthalene	NP	NP	**0.00650 J**	**0.0270 J**	**0.0160 J**	**0.00740 J**	< 0.0400 U	**0.0140 J**	**0.0150 J**	**0.00750 J**	**0.0160 J**	**0.0190 J**	< 0.0410 U	< 0.0420 U
Acenaphthene	20	100	< 0.0430 U	**0.100**	< 0.0420 U	**0.00860 J**	< 0.0400 U	< 0.0410 U	< 0.0410 U	< 0.0410 U	< 0.0440 U	< 0.0430 U	< 0.0410 U	< 0.0420 U
Acenaphthylene	100	100	**0.0130 J**	**0.0180 J**	**0.0100 J**	**0.00620 J**	< 0.0400 U	**0.00800 J**	**0.00700 J**	**0.00580 J**	**0.0290 J**	**0.0640**	< 0.0410 U	< 0.0420 U
Anthracene	100	100	**0.0100 J**	**0.170**	**0.0150 J**	**0.0470**	**0.00520 J**	**0.00630 J**	**0.00580 J**	**0.00960 J**	**0.0190 J**	**0.0320 J**	**0.00610 J**	**0.00980 J**
Benzo(a)anthracene	1	1	**0.0920**	**0.560**	**0.0820**	**0.220**	**0.0320 J**	**0.0550**	**0.0530**	**0.0830**	**0.150**	**0.260**	**0.0460**	**0.0490**
Benzo(a)pyrene	1	1	**0.110**	**0.490**	**0.0920**	**0.210**	**0.0290 J**	**0.0600**	**0.0580**	**0.0910**	**0.170**	**0.290**	**0.0430**	**0.0510**
Benzo(b)fluoranthene	1	1	**0.170**	**0.600**	**0.130**	**0.290**	**0.0380 J**	**0.0830**	**0.0840**	**0.130**	**0.250**	**0.420**	**0.0590**	**0.0760**
Benzo(ghi)perylene	0.64	1.2	**0.0770**	**0.270**	**0.0660**	**0.160**	**0.0220 J**	**0.0490**	**0.0430**	**0.0650**	**0.120**	**0.200**	**0.0270 J**	**0.0340 J**
Benzo(k)fluoranthene	0.8	1.2	**0.0600**	**0.250**	**0.0460**	**0.100**	**0.0160 J**	**0.0350 J**	**0.0300 J**	**0.0460**	**0.0920**	**0.140**	**0.0220 J**	**0.0250 J**
Bis(2-ethylhexyl)phthalate	NP	NP	< 0.440 U	< 0.450 U	**0.0630 J**	< 0.420 U	< 0.410 U	< 0.430 U	< 0.420 U	**0.0580 J**	< 0.450 U	**0.0770 J**	< 0.420 U	< 0.440 U
Butylbenzyl phthalate	NP	NP	< 0.440 U	< 0.450 U	< 0.440 U	< 0.420 U	< 0.410 U	< 0.430 U	< 0.420 U	< 0.420 U	< 0.450 U	< 0.440 U	< 0.420 U	< 0.440 U
Carbazole	NP	NP	< 0.220 U	**0.0580 J**	< 0.220 U	< 0.210 U	< 0.210 U	< 0.210 U	< 0.210 U	< 0.210 U	< 0.230 U	< 0.220 U	< 0.210 U	< 0.220 U
Chrysene	1	1.2	**0.130**	**0.560**	**0.100**	**0.270**	**0.0380 J**	**0.0770**	**0.0700**	**0.110**	**0.200**	**0.310**	**0.0560**	**0.0610**
Dibenzo(a,h)anthracene	0.33	0.33	< 0.0430 U	**0.0700**	< 0.0420 U	**0.0390 J**	< 0.0400 U	< 0.0410 U	< 0.0410 U	< 0.0410 U	**0.0350 J**	**0.0560**	< 0.0410 U	< 0.0420 U
Fluoranthene	85	100	**0.170**	**1.10**	**0.150**	**0.430**	**0.0520**	**0.0950**	**0.0910**	**0.140**	**0.270**	**0.440**	**0.0700**	**0.0920**
Fluorene	30	100	< 0.0430 U	**0.0690**	< 0.0420 U	**0.00990 J**	< 0.0400 U	< 0.0410 U	< 0.0410 U	< 0.0410 U	< 0.0440 U	< 0.0430 U	< 0.0410 U	< 0.0420 U
Indeno(1,2,3-cd)pyrene	0.5	0.5	**0.0780**	**0.290**	**0.0660**	**0.160**	**0.0220 J**	**0.0450**	**0.0430**	**0.0690**	**0.130**	**0.220**	**0.0290 J**	**0.0350 J**
Naphthalene	12	84	**0.0110 J**	**0.0220 J**	**0.0160 J**	**0.00990 J**	< 0.0400 U	**0.0140 J**	**0.0140 J**	**0.0100 J**	**0.0160 J**	**0.0250 J**	< 0.0410 U	< 0.0420 U
Phenanthrene	1.1	1.2	**0.0630**	**0.670**	**0.0740**	**0.210**	**0.0320 J**	**0.0490**	**0.0410 J**	**0.0520**	**0.0910**	**0.140**	**0.0290 J**	**0.0470**
Pyrene	64	100	**0.170**	**1.00**	**0.130**	**0.410**	**0.0580**	**0.100**	**0.0930**	**0.140**	**0.240**	**0.370**	**0.0660**	**0.0870**
Metals (mg/kg)														
Aluminum	NP	NP	**8840**	**9200**	**8940**	**9340**	**9390**	**8330**	**7930**	**8860**	**7810**	**8260**	**7650**	**8590**
Arsenic	13	16	**9.62**	**10.1**	**9.63**	**11.7**	**9.44**	**8.44**	**7.42**	**9.95**	**10.0**	**10.6**	**9.36**	**10.1**
Barium	410	410	**114**	**243**	**126**	**152**	**162**	**130**	**124**	**104**	**87.8**	**89.6**	**71.3**	**72.0**
Beryllium	4.4	8.8	**0.506 J**	**0.504 J**	**0.483 J**	**0.493**	**0.524**	**0.473 J**	**0.450 J**	**0.495**	**0.447 J**	**0.470 J**	**0.424 J**	**0.472 J**
Boron	NP	NP	**1.22 J**	**3.58**	**1.82 J**	**2.18 J**	**2.02 J**	**0.975 J**	**1.01 J**	**1.41 J**	**2.26 J**	**1.61 J**	**1.20 J**	**0.998 J**
Cadmium	2.5	2.5	**0.431 J**	**0.682 J**	**0.534 J**	**0.688 J**	**0.725 J**	**0.383 J**	**0.306 J**	**0.615 J**	**0.489 J**	**0.494 J**	**0.370 J**	**0.336 J**
Calcium	NP	NP	**1490**	**5250**	**2330**	**1590**	**2530**	**1370**	**1260**	**2160**	**1880**	**1760**	**1330**	**1170**
Chromium	30	30	**11.5**	**15.5**	**18.6**	**15.8**	**14.1**	**10.3**	**9.70**	**11.8**	**10.4**	**10.6**	**9.21**	**10.1**
Cobalt	NP	NP	**8.08**	**8.26**	**8.34**	**7.68**	**8.40**	**7.48**	**6.94**	**8.02**	**7.36**	**7.61**	**7.01**	**8.12**
Copper	50	280	**16.5**	**29.5**	**30.7**	**41.7**	**27.6**	**21.2**	**20.0**	**20.2**	**32.4**	**39.6**	**16.0**	**16.5**
Iron	NP	NP	**17000**	**17600**	**17400**	**17200**	**17400 B**	**16500**	**15500**	**17900**	**16400**	**17200**	**15600**	**17600**
Lead	**63**	400	**103**	**353**	**121**	**218**	**108**	**83.5**	**76.5**	**126**	**104**	**106**	**141**	**108**
Magnesium	NP	NP	**2360**	**2780**	**3370**	**2220**	**2380**	**2130**	**2010**	**2350**	**2230**	**2320**	**2100**	**2300**
Manganese	1600	2000	**631**	**1450**	**612**	**545**	**632**	**712**	**665**	**570**	**561**	**551**	**438**	**495**
Mercury	**0.18**	**0.3**	**0.102 J**	**0.107**	**0.128**	**0.232**	**0.322**	**0.117**	**0.123**	**0.0760 J**	**0.0740 J**	**0.0690 J**	**0.0650 J**	**0.0680 J**
Nickel	30	87	**15.3**	**17.0**	**17.6**	**16.2**	**15.9**	**14.1**	**13.3**	**15.8**	**14.6**	**15.3**	**13.2**	**14.8**
Potassium	NP	NP	**633**	**996**	**928**	**971**	**1120**	**620**	**593**	**700**	**726**	**695**	**717**	**650**
Selenium	3.9	22	< 2.04 U	**0.421 J**	< 1.96 U	**0.563 J**	< 1.86 U	**0.638 J**	**0.438 J**	< 1.97 U	< 2.04 U	< 2.02 U	< 1.82 U	< 2.02 U
Silver	2	22	< 0.510 U	**0.334 J**	**0.335 J**	< 0.479 U	**0.310 J**	< 0.501 U	< 0.489 U	< 0.494 U	< 0.510 U	< 0.504 U	< 0.456 U	< 0.506 U
Sodium	NP	NP	< 204 U	< 204 U	< 196 U	< 192 U	**421**	< 200 U	< 196 U	< 197 U	< 204 U	< 202 U	< 182 U	< 202 U
Vanadium	NP	NP	**12.2**	**13.0**	**12.1**	**13.0**	**13.9**	**11.6**	**10.9**	**12.9**	**11.7**	**12.4**	**10.4**	**11.5**
Zinc	**109**	1300	**76.6**	**191**	**129**	**186**	**178**	**63.4**	**58.4**	**99.5**	**84.8**	**87.9**	**84.4**	**78.8**

Legend	
<1	Parameter not detcted above the laboratory reporting limit
1	Parameter reported at a concentrations greater than Part 375 Unrestricted Use SCOs
1	Parameter reported at a concentrations greater than Part 375 Residential Use SCOs
1	Parameter reported above the laboratory reporting limit but below the appilicable regulatory standard/criterion

Notes:
in= inches
mg/kg = micrograms per kilogram
NA = Not Analyzed
NP = not promulgated/ no applicable SCO
SCO Soil Cleanup Objective
U = Estimated Value
J = Detected but below the laboratory reporting limit, therefore the result is an estimated concentration

APPENDIX A
CAMP DATA

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_013
Test Start Time	12:08:45 PM
Test Start Date	12/1/2025
Test Length [D:H:M]	0:04:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.013
Mass Minimum [mg/m3]	0.012
Mass Maximum [mg/m3]	0.014
Mass TWA [mg/m3]	0.006
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	16

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.014		
1800	0.013		
2700	0.013		
3600	0.012		
4500	0.012		
5400	0.012		
6300	0.012		
7200	0.012		
8100	0.012		
9000	0.012		
9900	0.013		
10800	0.013		
11700	0.014		
12600	0.014		
13500	0.014		
14400	0.014		

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_014
Test Start Time	8:21:54 AM
Test Start Date	12/3/2025
Test Length [D:H:M]	0:07:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.018
Mass Minimum [mg/m3]	0.013
Mass Maximum [mg/m3]	0.024
Mass TWA [mg/m3]	0.017
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.024		
1800	0.018		
2700	0.019		
3600	0.02		
4500	0.021		
5400	0.022		
6300	0.023		
7200	0.022		
8100	0.021		
9000	0.022		
9900	0.022		
10800	0.022		
11700	0.022		
12600	0.021		
13500	0.02		
14400	0.017		
15300	0.015		
16200	0.013		
17100	0.013		
18000	0.013		
18900	0.013		
19800	0.013		
20700	0.014		
21600	0.014		

22500	0.015
23400	0.015
24300	0.015
25200	0.016
26100	0.017
27000	0.018

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_015
Test Start Time	8:59:52 AM
Test Start Date	12/5/2025
Test Length [D:H:M]	0:06:45
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.016
Mass Minimum [mg/m3]	0.013
Mass Maximum [mg/m3]	0.025
Mass TWA [mg/m3]	0.014
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	27

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.025		
1800	0.022		
2700	0.021		
3600	0.019		
4500	0.019		
5400	0.019		
6300	0.018		
7200	0.017		
8100	0.014		
9000	0.013		
9900	0.013		
10800	0.013		
11700	0.013		
12600	0.013		
13500	0.013		
14400	0.013		
15300	0.014		
16200	0.014		
17100	0.014		
18000	0.015		
18900	0.015		
19800	0.015		
20700	0.016		
21600	0.016		

22500	0.016
23400	0.017
24300	0.017

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_016
Test Start Time	8:50:13 AM
Test Start Date	12/8/2025
Test Length [D:H:M]	0:03:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.003
Mass Minimum [mg/m3]	0.002
Mass Maximum [mg/m3]	0.008
Mass TWA [mg/m3]	0.001
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	14

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.008		
1800	0.005		
2700	0.003		
3600	0.003		
4500	0.003		
5400	0.003		
6300	0.003		
7200	0.003		
8100	0.003		
9000	0.003		
9900	0.002		
10800	0.004		
11700	0.002		
12600	0.002		

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_017
Test Start Time	1:13:07 PM
Test Start Date	12/8/2025
Test Length [D:H:M]	0:03:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.003
Mass Minimum [mg/m3]	0.002
Mass Maximum [mg/m3]	0.004
Mass TWA [mg/m3]	0.001
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	12

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.003		
1800	0.002		
2700	0.003		
3600	0.003		
4500	0.003		
5400	0.004		
6300	0.004		
7200	0.003		
8100	0.003		
9000	0.003		
9900	0.002		
10800	0.003		

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_018
Test Start Time	8:35:51 AM
Test Start Date	12/9/2025
Test Length [D:H:M]	0:07:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.008
Mass Minimum [mg/m3]	0.004
Mass Maximum [mg/m3]	0.016
Mass TWA [mg/m3]	0.008
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.015		
1800	0.016		
2700	0.016		
3600	0.014		
4500	0.014		
5400	0.015		
6300	0.015		
7200	0.015		
8100	0.014		
9000	0.013		
9900	0.012		
10800	0.008		
11700	0.006		
12600	0.004		
13500	0.004		
14400	0.004		
15300	0.004		
16200	0.004		
17100	0.004		
18000	0.004		
18900	0.004		
19800	0.004		
20700	0.005		
21600	0.005		

22500	0.004
23400	0.005
24300	0.005
25200	0.005
26100	0.006
27000	0.007

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_019
Test Start Time	8:27:31 AM
Test Start Date	12/11/2025
Test Length [D:H:M]	0:07:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.002
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.006
Mass TWA [mg/m3]	0.002
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.006		
1800	0.003		
2700	0.003		
3600	0.003		
4500	0.003		
5400	0.003		
6300	0.003		
7200	0.004		
8100	0.003		
9000	0.002		
9900	0.003		
10800	0.003		
11700	0.003		
12600	0.003		
13500	0.003		
14400	0.002		
15300	0.001		
16200	0.001		
17100	0.001		
18000	0.001		
18900	0.001		
19800	0		
20700	0		
21600	0		

22500	0
23400	0
24300	0.001
25200	0.001
26100	0.001
27000	0.001

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173302
Firmware Version	3.1
Calibration Date	2/27/2025
Test Name	MANUAL_018
Test Start Time	8:44:42 AM
Test Start Date	12/8/2025
Test Length [D:H:M]	0:04:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.001
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.005
Mass TWA [mg/m3]	0.001
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	18

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.004		
1800	0.005		
2700	0.003		
3600	0.001		
4500	0.001		
5400	0		
6300	0		
7200	0.001		
8100	0.001		
9000	0		
9900	0		
10800	0		
11700	0		
12600	0.001		
13500	0.001		
14400	0.001		
15300	0.001		
16200	0.001		

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173302
Firmware Version	3.1
Calibration Date	2/27/2025
Test Name	MANUAL_019
Test Start Time	1:26:04 PM
Test Start Date	12/8/2025
Test Length [D:H:M]	0:02:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.006
Mass Minimum [mg/m3]	0.003
Mass Maximum [mg/m3]	0.009
Mass TWA [mg/m3]	0.002
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	10

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.003		
1800	0.007		
2700	0.006		
3600	0.008		
4500	0.007		
5400	0.006		
6300	0.009		
7200	0.007		
8100	0.006		
9000	0.004		

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173302
Firmware Version	3.1
Calibration Date	2/27/2025
Test Name	MANUAL_020
Test Start Time	8:27:17 AM
Test Start Date	12/9/2025
Test Length [D:H:M]	0:07:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.001
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.004
Mass TWA [mg/m3]	0.001
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.003		
1800	0		
2700	0		
3600	0		
4500	0		
5400	0.002		
6300	0.003		
7200	0.004		
8100	0.004		
9000	0.002		
9900	0		
10800	0		
11700	0		
12600	0		
13500	0		
14400	0		
15300	0		
16200	0		
17100	0.001		
18000	0.001		
18900	0		
19800	0.001		
20700	0		
21600	0		

22500	0.001
23400	0
24300	0
25200	0.001
26100	0.001
27000	0.001

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173302
Firmware Version	3.1
Calibration Date	2/27/2025
Test Name	MANUAL_021
Test Start Time	8:26:45 AM
Test Start Date	12/11/2025
Test Length [D:H:M]	0:07:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.001
Mass Minimum [mg/m3]	0
Mass Maximum [mg/m3]	0.006
Mass TWA [mg/m3]	0.001
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.002		
1800	0.006		
2700	0.002		
3600	0		
4500	0		
5400	0		
6300	0.001		
7200	0.001		
8100	0		
9000	0.001		
9900	0.001		
10800	0.002		
11700	0.001		
12600	0.001		
13500	0.001		
14400	0		
15300	0		
16200	0		
17100	0		
18000	0		
18900	0		
19800	0		
20700	0		
21600	0		

22500	0
23400	0
24300	0
25200	0
26100	0
27000	0

```
============================================================
25/12/01 13:28
************************************************************
Summary
------------------------------------------------------------
Unit Name       MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver       V2.22A
------------------------------------------------------------
Running Mode    Hygiene Mode
Datalog Mode    Manual
Diagnostic Mode No
Stop Reason     Pause in Menu Mode
------------------------------------------------------------
Site ID SITE0000
User ID USER0000
------------------------------------------------------------
Begin   12/1/2025 13:28:29
End     12/1/2025 13:29:43
Sample Period(s)        900
Number of Records       0
------------------------------------------------------------
Sensor  PID(ppm)
Sensor SN       S023030142V4
Measure Type    Min; Avg; Max; Real
Span    100.0
Span 2  1000.0
Low Alarm       50.0
High Alarm      100.0
Over Alarm      15000.0
STEL Alarm      25.0
TWA Alarm       10.0
Measurement Gas Isobutylene
Calibration Time        11/24/2025 12:14

************************************************************
Datalog

0 record.

============================================================
25/12/01 11:58
************************************************************
Summary
------------------------------------------------------------
Unit Name       MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver       V2.22A
------------------------------------------------------------
Running Mode    Hygiene Mode
```

Datalog Mode	Manual
Diagnostic Mode	No
Stop Reason	Pause in Menu Mode

Site ID	SITE0000
User ID	USER0000

Begin	12/1/2025 11:58:59
End	12/1/2025 12:04:12
Sample Period(s)	900
Number of Records	0

Sensor	PID(ppm)
Sensor SN	S023030142V4
Measure Type	Min; Avg; Max; Real
Span	100.0
Span 2	1000.0
Low Alarm	50.0
High Alarm	100.0
Over Alarm	15000.0
STEL Alarm	25.0
TWA Alarm	10.0
Measurement Gas	Isobutylene
Calibration Time	11/24/2025 12:14

****
Datalog

0 record.

==========
25/12/01 12:04
****
Summary

Unit Name	MiniRAE 3000(PGM-7320)
Unit SN	592-920963
Unit Firmware Ver	V2.22A

Running Mode	Hygiene Mode
Datalog Mode	Auto
Diagnostic Mode	No
Stop Reason	Battery Low

Site ID	SITE0000
User ID	USER0000

Begin	12/1/2025 12:04:31
End	12/1/2025 14:25:52
Sample Period(s)	900

Number of Records 9

Sensor PID(ppm)
Sensor SN S023030142V4
Measure Type Min; Avg; Max; Real
Span 100.0
Span 2 1000.0
Low Alarm 50.0
High Alarm 100.0
Over Alarm 15000.0
STEL Alarm 25.0
TWA Alarm 10.0
Measurement Gas Isobutylene
Calibration Time 11/24/2025 12:14
Peak 0.0
Min 0.0
Average 0.0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)	PID(ppm)
001	12/1/2025 12:19:31	0.0	0.0	0.2	0.0	
002	12/1/2025 12:34:31	0.0	0.0	0.0	0.0	
003	12/1/2025 12:49:31	0.0	0.0	0.0	0.0	
004	12/1/2025 13:04:31	0.0	0.0	0.0	0.0	
005	12/1/2025 13:19:31	0.0	0.0	0.0	0.0	
006	12/1/2025 13:34:31	0.0	0.0	0.0	0.0	
007	12/1/2025 13:49:31	0.0	0.0	0.0	0.0	
008	12/1/2025 14:04:31	0.0	0.0	0.0	0.0	
009	12/1/2025 14:19:31	0.0	0.0	0.0	0.0	
Peak		0.0	0.0	0.2	0.0	
Min		0.0	0.0	0.0	0.0	
Average		0.0	0.0	0.0	0.0	

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
001	12/1/2025 12:19:31	0.0	0.0
002	12/1/2025 12:34:31	0.0	0.0
003	12/1/2025 12:49:31	0.0	0.0
004	12/1/2025 13:04:31	0.0	0.0
005	12/1/2025 13:19:31	0.0	0.0
006	12/1/2025 13:34:31	0.0	0.0
007	12/1/2025 13:49:31	0.0	0.0
008	12/1/2025 14:04:31	0.0	0.0
009	12/1/2025 14:19:31	0.0	0.0

==========

25/12/01 16:22

```
************************************************************
Summary
------------------------------------------------------------
Unit Name       MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver       V2.22A
------------------------------------------------------------
Running Mode    Hygiene Mode
Datalog Mode    Auto
Diagnostic Mode No
Stop Reason     Power Down
------------------------------------------------------------
Site ID SITE0000
User ID USER0000
------------------------------------------------------------
Begin   12/1/2025 16:22:16
End     12/1/2025 16:22:25
Sample Period(s)        900
Number of Records       0
------------------------------------------------------------
Sensor  PID(ppm)
Sensor SN       S023030142V4
Measure Type    Min; Avg; Max; Real
Span    100.0
Span 2  1000.0
Low Alarm       50.0
High Alarm      100.0
Over Alarm      15000.0
STEL Alarm      25.0
TWA Alarm       10.0
Measurement Gas Isobutylene
Calibration Time        11/24/2025 12:14

************************************************************
Datalog

0 record.

============================================================
25/12/02 10:20
************************************************************
Summary
------------------------------------------------------------
Unit Name       MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver       V2.22A
------------------------------------------------------------
Running Mode    Hygiene Mode
Datalog Mode    Auto
Diagnostic Mode No
```

```
Stop Reason     Power Down
------------------------------------------------------------
Site ID SITE0000
User ID USER0000
------------------------------------------------------------
Begin   12/2/2025 10:20:46
End     12/2/2025 10:22:42
Sample Period(s)        900
Number of Records       0
------------------------------------------------------------
Sensor  PID(ppm)
Sensor SN       S023030142V4
Measure Type    Min; Avg; Max; Real
Span    100.0
Span 2  1000.0
Low Alarm       50.0
High Alarm      100.0
Over Alarm      15000.0
STEL Alarm      25.0
TWA Alarm       10.0
Measurement Gas Isobutylene
Calibration Time        11/24/2025 12:14

************************************************************
Datalog

0 record.

============================================================
25/12/03 08:18
************************************************************
Summary
------------------------------------------------------------
Unit Name       MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver       V2.22A
------------------------------------------------------------
Running Mode    Hygiene Mode
Datalog Mode    Auto
Diagnostic Mode No
Stop Reason     Pause in Menu Mode
------------------------------------------------------------
Site ID SITE0000
User ID USER0000
------------------------------------------------------------
Begin   12/3/2025 08:18:50
End     12/3/2025 08:19:40
Sample Period(s)        900
Number of Records       0
------------------------------------------------------------
```

Sensor PID(ppm)
Sensor SN   S023030142V4
Measure Type   Min; Avg; Max; Real
Span   100.0
Span 2 1000.0
Low Alarm   50.0
High Alarm   100.0
Over Alarm   15000.0
STEL Alarm   25.0
TWA Alarm   10.0
Measurement Gas Isobutylene
Calibration Time   11/24/2025 12:14

****
Datalog

0 record.

==========
25/12/03 08:21
****
Summary

Unit Name   MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver   V2.22A

Running Mode   Hygiene Mode
Datalog Mode   Auto
Diagnostic Mode No
Stop Reason   Battery Low

Site ID SITE0000
User ID USER0000

Begin   12/3/2025 08:21:22
End   12/3/2025 09:13:32
Sample Period(s)   900
Number of Records   3

Sensor PID(ppm)
Sensor SN   S023030142V4
Measure Type   Min; Avg; Max; Real
Span   100.0
Span 2 1000.0
Low Alarm   50.0
High Alarm   100.0
Over Alarm   15000.0
STEL Alarm   25.0
TWA Alarm   10.0

Measurement Gas Isobutylene
Calibration Time 11/24/2025 12:14
Peak 0.2
Min 0.1
Average 0.2

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)	PID(ppm)
001	12/3/2025 08:36:22	0.0	0.0	0.1	0.1	
002	12/3/2025 08:51:22	0.1	0.1	0.2	0.2	
003	12/3/2025 09:06:22	0.2	0.2	0.2	0.2	
Peak		0.2	0.2	0.2	0.2	
Min		0.0	0.0	0.1	0.1	
Average		0.1	0.1	0.2	0.2	

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
001	12/3/2025 08:36:22	0.0	0.1
002	12/3/2025 08:51:22	0.0	0.3
003	12/3/2025 09:06:22	0.0	0.4

==========

25/12/05 09:01

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Summary

Unit Name MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver V2.22A

Running Mode Hygiene Mode
Datalog Mode Auto
Diagnostic Mode No
Stop Reason Battery Low

Site ID SITE0000
User ID USER0000

Begin 12/5/2025 09:01:39
End 12/5/2025 09:11:26
Sample Period(s) 900
Number of Records 0

Sensor PID(ppm)
Sensor SN S023030142V4
Measure Type Min; Avg; Max; Real
Span 100.0

Span 2 1000.0
Low Alarm	50.0
High Alarm	100.0
Over Alarm	15000.0
STEL Alarm	25.0
TWA Alarm	10.0
Measurement Gas Isobutylene
Calibration Time	11/24/2025 12:14

****
Datalog

0 record.

==========
25/12/08 08:43
****
Summary

Unit Name	MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver	V2.22A

Running Mode	Hygiene Mode
Datalog Mode	Auto
Diagnostic Mode No
Stop Reason	Pause in Menu Mode

Site ID SITE0000
User ID USER0000

Begin	12/8/2025 08:43:28
End	12/8/2025 08:43:53
Sample Period(s)	900
Number of Records	0

Sensor PID(ppm)
Sensor SN	S023030142V4
Measure Type	Min; Avg; Max; Real
Span	100.0
Span 2 1000.0
Low Alarm	50.0
High Alarm	100.0
Over Alarm	15000.0
STEL Alarm	25.0
TWA Alarm	10.0
Measurement Gas Isobutylene
Calibration Time	11/24/2025 12:14

****

Datalog

0 record.

==========
25/12/08 08:45
****
Summary

Unit Name	MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver	V2.22A

Running Mode	Hygiene Mode
Datalog Mode	Auto
Diagnostic Mode No
Stop Reason	Battery Low

Site ID SITE0000
User ID USER0000

Begin	12/8/2025 08:45:09
End	12/8/2025 08:54:34
Sample Period(s)	900
Number of Records	0

Sensor	PID(ppm)
Sensor SN	S023030142V4
Measure Type	Min; Avg; Max; Real
Span	100.0
Span 2	1000.0
Low Alarm	50.0
High Alarm	100.0
Over Alarm	15000.0
STEL Alarm	25.0
TWA Alarm	10.0
Measurement Gas Isobutylene
Calibration Time	11/24/2025 12:14

****
Datalog

0 record.

==========
25/12/08 19:22
****
Summary

Unit Name	MiniRAE 3000(PGM-7320)

```
Unit SN 592-920963
Unit Firmware Ver       V2.22A
------------------------------------------------------------
Running Mode    Hygiene Mode
Datalog Mode    Auto
Diagnostic Mode No
Stop Reason     Power Down
------------------------------------------------------------
Site ID SITE0000
User ID USER0000
------------------------------------------------------------
Begin   12/8/2025 19:22:06
End     12/8/2025 19:22:28
Sample Period(s)        900
Number of Records       0
------------------------------------------------------------
Sensor  PID(ppm)
Sensor SN       S023030142V4
Measure Type    Min; Avg; Max; Real
Span    100.0
Span 2  1000.0
Low Alarm       50.0
High Alarm      100.0
Over Alarm      15000.0
STEL Alarm      25.0
TWA Alarm       10.0
Measurement Gas Isobutylene
Calibration Time        11/24/2025 12:14

************************************************************
Datalog

0 record.

============================================================
25/12/08 22:09
************************************************************
Summary
------------------------------------------------------------
Unit Name       MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver       V2.22A
------------------------------------------------------------
Running Mode    Hygiene Mode
Datalog Mode    Auto
Diagnostic Mode No
Stop Reason     Power Down
------------------------------------------------------------
Site ID SITE0000
User ID USER0000
```

```
------------------------------------------------------------
Begin   12/8/2025 22:09:30
End     12/8/2025 22:09:49
Sample Period(s)        900
Number of Records       0
------------------------------------------------------------
Sensor  PID(ppm)
Sensor SN       S023030142V4
Measure Type    Min; Avg; Max; Real
Span    100.0
Span 2  1000.0
Low Alarm       50.0
High Alarm      100.0
Over Alarm      15000.0
STEL Alarm      25.0
TWA Alarm       10.0
Measurement Gas Isobutylene
Calibration Time        11/24/2025 12:14

************************************************************
Datalog

0 record.

============================================================
25/12/09 08:18
************************************************************
Summary
------------------------------------------------------------
Unit Name       MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver       V2.22A
------------------------------------------------------------
Running Mode    Hygiene Mode
Datalog Mode    Auto
Diagnostic Mode No
Stop Reason     Power Down
------------------------------------------------------------
Site ID SITE0000
User ID USER0000
------------------------------------------------------------
Begin   12/9/2025 08:18:15
End     12/9/2025 08:18:30
Sample Period(s)        900
Number of Records       0
------------------------------------------------------------
Sensor  PID(ppm)
Sensor SN       S023030142V4
Measure Type    Min; Avg; Max; Real
Span    100.0
```

Span 2 1000.0
Low Alarm	50.0
High Alarm	100.0
Over Alarm	15000.0
STEL Alarm	25.0
TWA Alarm	10.0
Measurement Gas Isobutylene
Calibration Time	11/24/2025 12:14

****
Datalog

0 record.

==========
25/12/09 08:28
****
Summary

Unit Name	MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver	V2.22A

Running Mode	Hygiene Mode
Datalog Mode	Auto
Diagnostic Mode No
Stop Reason	Battery Low

Site ID SITE0000
User ID USER0000

Begin	12/9/2025 08:28:08
End	12/9/2025 09:01:10
Sample Period(s)	900
Number of Records	2

Sensor PID(ppm)
Sensor SN	S023030142V4
Measure Type	Min; Avg; Max; Real
Span	100.0
Span 2 1000.0
Low Alarm	50.0
High Alarm	100.0
Over Alarm	15000.0
STEL Alarm	25.0
TWA Alarm	10.0
Measurement Gas Isobutylene
Calibration Time	11/24/2025 12:14
Peak	0.0
Min	0.0

Average 0.0

****
Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)	PID(ppm)
001	12/9/2025 08:43:08	0.0	0.0	0.0	0.0	
002	12/9/2025 08:58:08	0.0	0.0	0.0	0.0	
Peak		0.0	0.0	0.0	0.0	
Min		0.0	0.0	0.0	0.0	
Average		0.0	0.0	0.0	0.0	

****
TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
001	12/9/2025 08:43:08	0.0	0.0
002	12/9/2025 08:58:08	0.0	0.0

==========
25/12/11 08:24
****
Summary

Unit Name MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver V2.22A

Running Mode Hygiene Mode
Datalog Mode Auto
Diagnostic Mode No
Stop Reason Battery Low

Site ID SITE0000
User ID USER0000

Begin 12/11/2025 08:24:49
End 12/11/2025 09:28:50
Sample Period(s) 900
Number of Records 4

Sensor PID(ppm)
Sensor SN S023030142V4
Measure Type Min; Avg; Max; Real
Span 100.0
Span 2 1000.0
Low Alarm 50.0
High Alarm 100.0
Over Alarm 15000.0
STEL Alarm 25.0
TWA Alarm 10.0

Measurement Gas Isobutylene
Calibration Time 11/24/2025 12:14
Peak 0.0
Min 0.0
Average 0.0

****

Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)	PID(ppm)
001	12/11/2025 08:39:49	0.0	0.0	0.0	0.0	
002	12/11/2025 08:54:49	0.0	0.0	0.0	0.0	
003	12/11/2025 09:09:49	0.0	0.0	0.0	0.0	
004	12/11/2025 09:24:49	0.0	0.0	0.0	0.0	
Peak		0.0	0.0	0.0	0.0	
Min		0.0	0.0	0.0	0.0	
Average		0.0	0.0	0.0	0.0	

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
001	12/11/2025 08:39:49	0.0	0.0
002	12/11/2025 08:54:49	0.0	0.0
003	12/11/2025 09:09:49	0.0	0.0
004	12/11/2025 09:24:49	0.0	0.0

==========
25/12/15 12:14
****

Summary

Unit Name MiniRAE 3000(PGM-7320)
Unit SN 592-920963
Unit Firmware Ver V2.22A

Running Mode Hygiene Mode
Datalog Mode Auto
Diagnostic Mode No
Stop Reason Pause in Communication Mode

Site ID SITE0000
User ID USER0000

Begin 12/15/2025 12:14:17
End 12/15/2025 12:14:28
Sample Period(s) 900
Number of Records 0

Sensor PID(ppm)
Sensor SN S023030142V4

Measure Type	Min; Avg; Max; Real
Span	100.0
Span 2	1000.0
Low Alarm	50.0
High Alarm	100.0
Over Alarm	15000.0
STEL Alarm	25.0
TWA Alarm	10.0
Measurement Gas	Isobutylene
Calibration Time	11/24/2025 12:14

****

Datalog

0 record.

==========
25/12/15 09:56
****
Summary

Unit Name MiniRAE 3000(PGM-7320)
Unit SN 592-906656
Unit Firmware Ver V2.22A

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

Site ID 00000001
User ID 00000001

Begin 12/15/2025 09:56:28
End 12/15/2025 16:14:17
Sample Period(s) 900
Number of Records 25

Sensor PID(ppm)
Sensor SN S023030065M5
Measure Type Min; Avg; Max; Real
Span 100.0
Span 2 1000.0
Low Alarm 50.0
High Alarm 100.0
Over Alarm 15000.0
STEL Alarm 25.0
TWA Alarm 10.0
Measurement Gas Isobutylene
Calibration Time 11/24/2025 09:18
Peak 0.0
Min 0.0
Average 0.0

****
Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)	PID(ppm)
001	12/15/2025 10:11:28	0.0	0.5	396.1	0.0	
002	12/15/2025 10:26:28	0.0	0.0	0.0	0.0	
003	12/15/2025 10:41:28	0.0	0.0	0.0	0.0	
004	12/15/2025 10:56:28	0.0	0.0	0.0	0.0	
005	12/15/2025 11:11:28	0.0	0.0	0.0	0.0	
006	12/15/2025 11:26:28	0.0	0.0	0.0	0.0	
007	12/15/2025 11:41:28	0.0	0.0	0.0	0.0	
008	12/15/2025 11:56:28	0.0	0.0	0.0	0.0	

009	12/15/2025 12:11:28	0.0	0.0	0.0	0.0
010	12/15/2025 12:26:28	0.0	0.0	0.0	0.0
011	12/15/2025 12:41:28	0.0	0.0	0.0	0.0
012	12/15/2025 12:56:28	0.0	0.0	0.0	0.0
013	12/15/2025 13:11:28	0.0	0.0	0.0	0.0
014	12/15/2025 13:26:28	0.0	0.0	0.0	0.0
015	12/15/2025 13:41:28	0.0	0.0	0.0	0.0
016	12/15/2025 13:56:28	0.0	0.0	0.0	0.0
017	12/15/2025 14:11:28	0.0	0.0	0.0	0.0
018	12/15/2025 14:26:28	0.0	0.0	0.0	0.0
019	12/15/2025 14:41:28	0.0	0.0	0.0	0.0
020	12/15/2025 14:56:28	0.0	0.0	0.0	0.0
021	12/15/2025 15:11:28	0.0	0.0	0.0	0.0
022	12/15/2025 15:26:28	0.0	0.0	0.0	0.0
023	12/15/2025 15:41:28	0.0	0.0	0.0	0.0
024	12/15/2025 15:56:28	0.0	0.0	0.0	0.0
025	12/15/2025 16:11:28	0.0	0.0	0.0	0.0
Peak		0.0	0.5	396.1	0.0
Min		0.0	0.0	0.0	0.0
Average		0.0	0.0	15.8	0.0

****

TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
001	12/15/2025 10:11:28	0.0	0.0
002	12/15/2025 10:26:28	0.0	0.0
003	12/15/2025 10:41:28	0.0	0.0
004	12/15/2025 10:56:28	0.0	0.0
005	12/15/2025 11:11:28	0.0	0.0
006	12/15/2025 11:26:28	0.0	0.0
007	12/15/2025 11:41:28	0.0	0.0
008	12/15/2025 11:56:28	0.0	0.0
009	12/15/2025 12:11:28	0.0	0.0
010	12/15/2025 12:26:28	0.0	0.0
011	12/15/2025 12:41:28	0.0	0.0
012	12/15/2025 12:56:28	0.0	0.0
013	12/15/2025 13:11:28	0.0	0.0
014	12/15/2025 13:26:28	0.0	0.0
015	12/15/2025 13:41:28	0.0	0.0
016	12/15/2025 13:56:28	0.0	0.0
017	12/15/2025 14:11:28	0.0	0.0
018	12/15/2025 14:26:28	0.0	0.0
019	12/15/2025 14:41:28	0.0	0.0
020	12/15/2025 14:56:28	0.0	0.0
021	12/15/2025 15:11:28	0.0	0.0
022	12/15/2025 15:26:28	0.0	0.0
023	12/15/2025 15:41:28	0.0	0.0
024	12/15/2025 15:56:28	0.0	0.0
025	12/15/2025 16:11:28	0.0	0.0

==========
25/12/16 08:19
****
Summary

Unit Name MiniRAE 3000(PGM-7320)
Unit SN 592-906656
Unit Firmware Ver V2.22A

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

Site ID 00000001
User ID 00000001

Begin 12/16/2025 08:19:53
End 12/16/2025 15:47:14
Sample Period(s) 900
Number of Records 29

Sensor PID(ppm)
Sensor SN S023030065M5
Measure Type Min; Avg; Max; Real
Span 100.0
Span 2 1000.0
Low Alarm 50.0
High Alarm 100.0
Over Alarm 15000.0
STEL Alarm 25.0
TWA Alarm 10.0
Measurement Gas Isobutylene
Calibration Time 11/24/2025 09:18
Peak 0.0
Min 0.0
Average 0.0

****
Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)	PID(ppm)
001	12/16/2025 08:34:53	0.0	0.0	0.0	0.0	
002	12/16/2025 08:49:53	0.0	0.0	0.0	0.0	
003	12/16/2025 09:04:53	0.0	0.0	0.0	0.0	
004	12/16/2025 09:19:53	0.0	0.0	0.0	0.0	
005	12/16/2025 09:34:53	0.0	0.0	0.0	0.0	
006	12/16/2025 09:49:53	0.0	0.0	0.0	0.0	
007	12/16/2025 10:04:53	0.0	0.0	0.0	0.0	
008	12/16/2025 10:19:53	0.0	0.0	0.0	0.0	

009	12/16/2025	10:34:53	0.0	0.0	0.0	0.0
010	12/16/2025	10:49:53	0.0	0.0	0.0	0.0
011	12/16/2025	11:04:53	0.0	0.0	0.0	0.0
012	12/16/2025	11:19:53	0.0	0.0	0.0	0.0
013	12/16/2025	11:34:53	0.0	0.0	0.0	0.0
014	12/16/2025	11:49:53	0.0	0.0	0.0	0.0
015	12/16/2025	12:04:53	0.0	0.0	0.0	0.0
016	12/16/2025	12:19:53	0.0	0.0	0.0	0.0
017	12/16/2025	12:34:53	0.0	0.0	0.0	0.0
018	12/16/2025	12:49:53	0.0	0.0	0.0	0.0
019	12/16/2025	13:04:53	0.0	0.0	0.0	0.0
020	12/16/2025	13:19:53	0.0	0.0	0.0	0.0
021	12/16/2025	13:34:53	0.0	0.0	0.0	0.0
022	12/16/2025	13:49:53	0.0	0.0	0.0	0.0
023	12/16/2025	14:04:53	0.0	0.0	0.0	0.0
024	12/16/2025	14:19:53	0.0	0.0	0.0	0.0
025	12/16/2025	14:34:53	0.0	0.0	0.0	0.0
026	12/16/2025	14:49:53	0.0	0.0	0.0	0.0
027	12/16/2025	15:04:53	0.0	0.0	0.0	0.0
028	12/16/2025	15:19:53	0.0	0.0	0.0	0.0
029	12/16/2025	15:34:53	0.0	0.0	0.0	0.0
Peak			0.0	0.0	0.0	0.0
Min			0.0	0.0	0.0	0.0
Average			0.0	0.0	0.0	0.0

****

TWA/STEL

Index	Date/Time		PID(ppm) (TWA)	PID(ppm) (STEL)
001	12/16/2025	08:34:53	0.0	0.0
002	12/16/2025	08:49:53	0.0	0.0
003	12/16/2025	09:04:53	0.0	0.0
004	12/16/2025	09:19:53	0.0	0.0
005	12/16/2025	09:34:53	0.0	0.0
006	12/16/2025	09:49:53	0.0	0.0
007	12/16/2025	10:04:53	0.0	0.0
008	12/16/2025	10:19:53	0.0	0.0
009	12/16/2025	10:34:53	0.0	0.0
010	12/16/2025	10:49:53	0.0	0.0
011	12/16/2025	11:04:53	0.0	0.0
012	12/16/2025	11:19:53	0.0	0.0
013	12/16/2025	11:34:53	0.0	0.0
014	12/16/2025	11:49:53	0.0	0.0
015	12/16/2025	12:04:53	0.0	0.0
016	12/16/2025	12:19:53	0.0	0.0
017	12/16/2025	12:34:53	0.0	0.0
018	12/16/2025	12:49:53	0.0	0.0
019	12/16/2025	13:04:53	0.0	0.0
020	12/16/2025	13:19:53	0.0	0.0
021	12/16/2025	13:34:53	0.0	0.0

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022     12/16/2025 13:49:53     0.0     0.0
023     12/16/2025 14:04:53     0.0     0.0
024     12/16/2025 14:19:53     0.0     0.0
025     12/16/2025 14:34:53     0.0     0.0
026     12/16/2025 14:49:53     0.0     0.0
027     12/16/2025 15:04:53     0.0     0.0
028     12/16/2025 15:19:53     0.0     0.0
029     12/16/2025 15:34:53     0.0     0.0
============================================================
25/12/17 08:08
************************************************************
Summary
------------------------------------------------------------
Unit Name       MiniRAE 3000(PGM-7320)
Unit SN 592-906656
Unit Firmware Ver       V2.22A
------------------------------------------------------------
Running Mode    Hygiene Mode
Datalog Mode    Auto
Diagnostic Mode No
Stop Reason     Power Down
------------------------------------------------------------
Site ID 00000001
User ID 00000001
------------------------------------------------------------
Begin   12/17/2025 08:08:32
End     12/17/2025 08:08:49
Sample Period(s)        900
Number of Records       0
------------------------------------------------------------
Sensor  PID(ppm)
Sensor SN       S023030065M5
Measure Type    Min; Avg; Max; Real
Span    100.0
Span 2  1000.0
Low Alarm       50.0
High Alarm      100.0
Over Alarm      15000.0
STEL Alarm      25.0
TWA Alarm       10.0
Measurement Gas Isobutylene
Calibration Time        11/24/2025 09:18

************************************************************
Datalog

0 record.

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25/12/17 08:09
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Summary

Unit Name MiniRAE 3000(PGM-7320)
Unit SN 592-906656
Unit Firmware Ver V2.22A

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

Site ID 00000001
User ID 00000001

Begin 12/17/2025 08:09:20
End 12/17/2025 16:25:44
Sample Period(s) 900
Number of Records 33

Sensor PID(ppm)
Sensor SN S023030065M5
Measure Type Min; Avg; Max; Real
Span 100.0
Span 2 1000.0
Low Alarm 50.0
High Alarm 100.0
Over Alarm 15000.0
STEL Alarm 25.0
TWA Alarm 10.0
Measurement Gas Isobutylene
Calibration Time 11/24/2025 09:18
Peak 0.0
Min 0.0
Average 0.0

****
Datalog

Index	Date/Time	PID(ppm) (Min)	PID(ppm) (Avg)	PID(ppm) (Max)	PID(ppm) (Real)	PID(ppm)
001	12/17/2025 08:24:20	0.0	0.0	0.0	0.0	
002	12/17/2025 08:39:20	0.0	0.0	0.0	0.0	
003	12/17/2025 08:54:20	0.0	0.0	0.0	0.0	
004	12/17/2025 09:09:20	0.0	0.0	0.0	0.0	
005	12/17/2025 09:24:20	0.0	0.0	0.0	0.0	
006	12/17/2025 09:39:20	0.0	0.0	0.0	0.0	
007	12/17/2025 09:54:20	0.0	0.0	0.0	0.0	
008	12/17/2025 10:09:20	0.0	0.0	0.0	0.0	
009	12/17/2025 10:24:20	0.0	0.0	0.0	0.0	
010	12/17/2025 10:39:20	0.0	0.0	0.0	0.0	

011	12/17/2025 10:54:20	0.0	0.0	0.0	0.0
012	12/17/2025 11:09:20	0.0	0.0	0.0	0.0
013	12/17/2025 11:24:20	0.0	0.0	0.0	0.0
014	12/17/2025 11:39:20	0.0	0.0	0.0	0.0
015	12/17/2025 11:54:20	0.0	0.0	0.0	0.0
016	12/17/2025 12:09:20	0.0	0.0	0.0	0.0
017	12/17/2025 12:24:20	0.0	0.0	0.0	0.0
018	12/17/2025 12:39:20	0.0	0.0	0.0	0.0
019	12/17/2025 12:54:20	0.0	0.0	0.0	0.0
020	12/17/2025 13:09:20	0.0	0.0	0.0	0.0
021	12/17/2025 13:24:20	0.0	0.0	0.0	0.0
022	12/17/2025 13:39:20	0.0	0.0	0.0	0.0
023	12/17/2025 13:54:20	0.0	0.0	0.0	0.0
024	12/17/2025 14:09:20	0.0	0.0	0.0	0.0
025	12/17/2025 14:24:20	0.0	0.0	0.0	0.0
026	12/17/2025 14:39:20	0.0	0.0	0.0	0.0
027	12/17/2025 14:54:20	0.0	0.0	0.0	0.0
028	12/17/2025 15:09:20	0.0	0.0	0.0	0.0
029	12/17/2025 15:24:20	0.0	0.0	0.0	0.0
030	12/17/2025 15:39:20	0.0	0.0	0.0	0.0
031	12/17/2025 15:54:20	0.0	0.0	0.0	0.0
032	12/17/2025 16:09:20	0.0	0.0	0.0	0.0
033	12/17/2025 16:24:20	0.0	0.0	0.0	0.0
Peak		0.0	0.0	0.0	0.0
Min		0.0	0.0	0.0	0.0
Average		0.0	0.0	0.0	0.0

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TWA/STEL

Index	Date/Time	PID(ppm) (TWA)	PID(ppm) (STEL)
001	12/17/2025 08:24:20	0.0	0.0
002	12/17/2025 08:39:20	0.0	0.0
003	12/17/2025 08:54:20	0.0	0.0
004	12/17/2025 09:09:20	0.0	0.0
005	12/17/2025 09:24:20	0.0	0.0
006	12/17/2025 09:39:20	0.0	0.0
007	12/17/2025 09:54:20	0.0	0.0
008	12/17/2025 10:09:20	0.0	0.0
009	12/17/2025 10:24:20	0.0	0.0
010	12/17/2025 10:39:20	0.0	0.0
011	12/17/2025 10:54:20	0.0	0.0
012	12/17/2025 11:09:20	0.0	0.0
013	12/17/2025 11:24:20	0.0	0.0
014	12/17/2025 11:39:20	0.0	0.0
015	12/17/2025 11:54:20	0.0	0.0
016	12/17/2025 12:09:20	0.0	0.0
017	12/17/2025 12:24:20	0.0	0.0
018	12/17/2025 12:39:20	0.0	0.0
019	12/17/2025 12:54:20	0.0	0.0

020 12/17/2025 13:09:20 0.0 0.0
021 12/17/2025 13:24:20 0.0 0.0
022 12/17/2025 13:39:20 0.0 0.0
023 12/17/2025 13:54:20 0.0 0.0
024 12/17/2025 14:09:20 0.0 0.0
025 12/17/2025 14:24:20 0.0 0.0
026 12/17/2025 14:39:20 0.0 0.0
027 12/17/2025 14:54:20 0.0 0.0
028 12/17/2025 15:09:20 0.0 0.0
029 12/17/2025 15:24:20 0.0 0.0
030 12/17/2025 15:39:20 0.0 0.0
031 12/17/2025 15:54:20 0.0 0.0
032 12/17/2025 16:09:20 0.0 0.0
033 12/17/2025 16:24:20 0.0 0.0

25/12/18 08:13

Summary

Unit Name MiniRAE 3000(PGM-7320)
Unit SN 592-906656
Unit Firmware Ver V2.22A

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

Site ID 00000001
User ID 00000001

Begin 12/18/2025 08:13:47
End 12/18/2025 08:14:04
Sample Period(s) 900
Number of Records 0

Sensor PID(ppm)
Sensor SN S023030065M5
Measure Type Min; Avg; Max; Real
Span 100.0
Span 2 1000.0
Low Alarm 50.0
High Alarm 100.0
Over Alarm 15000.0
STEL Alarm 25.0
TWA Alarm 10.0
Measurement Gas Isobutylene
Calibration Time 11/24/2025 09:18

Datalog

0 record.

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25/12/24 08:53
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Summary

Unit Name	MiniRAE 3000(PGM-7320)
Unit SN 592-906656
Unit Firmware Ver	V2.22A

Running Mode	Hygiene Mode
Datalog Mode	Auto
Diagnostic Mode No
Stop Reason	Pause in Communication Mode

Site ID 00000001
User ID 00000001

Begin	12/24/2025 08:53:43
End	12/24/2025 08:53:56
Sample Period(s)	900
Number of Records	0

Sensor	PID(ppm)
Sensor SN	S023030065M5
Measure Type	Min; Avg; Max; Real
Span	100.0
Span 2	1000.0
Low Alarm	50.0
High Alarm	100.0
Over Alarm	15000.0
STEL Alarm	25.0
TWA Alarm	10.0
Measurement Gas Isobutylene
Calibration Time	11/24/2025 09:18

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Datalog

0 record.

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173302
Firmware Version	3.1
Calibration Date	2/27/2025
Test Name	MANUAL_024
Test Start Time	8:36:31 AM
Test Start Date	12/18/2025
Test Length [D:H:M]	0:07:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.016
Mass Minimum [mg/m3]	0.01
Mass Maximum [mg/m3]	0.022
Mass TWA [mg/m3]	0.015
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.022		
1800	0.021		
2700	0.021		
3600	0.022		
4500	0.022		
5400	0.02		
6300	0.018		
7200	0.018		
8100	0.011		
9000	0.01		
9900	0.01		
10800	0.01		
11700	0.011		
12600	0.011		
13500	0.012		
14400	0.012		
15300	0.013		
16200	0.015		
17100	0.015		
18000	0.016		
18900	0.017		
19800	0.016		
20700	0.017		
21600	0.018		

22500	0.018
23400	0.017
24300	0.019
25200	0.019
26100	0.019
27000	0.018

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173302
Firmware Version	3.1
Calibration Date	2/27/2025
Test Name	MANUAL_023
Test Start Time	8:17:21 AM
Test Start Date	12/16/2025
Test Length [D:H:M]	0:07:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.017
Mass Minimum [mg/m3]	0.015
Mass Maximum [mg/m3]	0.02
Mass TWA [mg/m3]	0.015
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	28

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.016		
1800	0.016		
2700	0.016		
3600	0.017		
4500	0.018		
5400	0.019		
6300	0.019		
7200	0.02		
8100	0.02		
9000	0.019		
9900	0.019		
10800	0.02		
11700	0.019		
12600	0.017		
13500	0.016		
14400	0.016		
15300	0.016		
16200	0.016		
17100	0.015		
18000	0.015		
18900	0.017		
19800	0.017		
20700	0.017		
21600	0.017		

22500	0.017
23400	0.017
24300	0.017
25200	0.017

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530173302
Firmware Version	3.1
Calibration Date	2/27/2025
Test Name	MANUAL_024
Test Start Time	8:36:31 AM
Test Start Date	12/18/2025
Test Length [D:H:M]	0:07:30
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.016
Mass Minimum [mg/m3]	0.01
Mass Maximum [mg/m3]	0.022
Mass TWA [mg/m3]	0.015
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	30

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.022		
1800	0.021		
2700	0.021		
3600	0.022		
4500	0.022		
5400	0.02		
6300	0.018		
7200	0.018		
8100	0.011		
9000	0.01		
9900	0.01		
10800	0.01		
11700	0.011		
12600	0.011		
13500	0.012		
14400	0.012		
15300	0.013		
16200	0.015		
17100	0.015		
18000	0.016		
18900	0.017		
19800	0.016		
20700	0.017		
21600	0.018		

22500	0.018
23400	0.017
24300	0.019
25200	0.019
26100	0.019
27000	0.018

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_020
Test Start Time	10:01:21 AM
Test Start Date	12/15/2025
Test Length [D:H:M]	0:06:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.005
Mass Minimum [mg/m3]	0.001
Mass Maximum [mg/m3]	0.008
Mass TWA [mg/m3]	0.004
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	24

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.001		
1800	0.002		
2700	0.005		
3600	0.006		
4500	0.006		
5400	0.008		
6300	0.006		
7200	0.006		
8100	0.005		
9000	0.003		
9900	0.004		
10800	0.002		
11700	0.002		
12600	0.003		
13500	0.003		
14400	0.004		
15300	0.004		
16200	0.005		
17100	0.005		
18000	0.005		
18900	0.006		
19800	0.007		
20700	0.008		
21600	0.008		

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_021
Test Start Time	8:21:50 AM
Test Start Date	12/16/2025
Test Length [D:H:M]	0:07:15
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.014
Mass Minimum [mg/m3]	0.009
Mass Maximum [mg/m3]	0.018
Mass TWA [mg/m3]	0.013
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	29

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.015		
1800	0.013		
2700	0.014		
3600	0.015		
4500	0.016		
5400	0.016		
6300	0.016		
7200	0.017		
8100	0.017		
9000	0.016		
9900	0.017		
10800	0.017		
11700	0.015		
12600	0.013		
13500	0.011		
14400	0.01		
15300	0.009		
16200	0.018		
17100	0.015		
18000	0.012		
18900	0.012		
19800	0.012		
20700	0.012		
21600	0.012		

22500	0.012
23400	0.013
24300	0.013
25200	0.013
26100	0.013

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_022
Test Start Time	8:07:21 AM
Test Start Date	12/17/2025
Test Length [D:H:M]	0:08:15
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.005
Mass Minimum [mg/m3]	0.003
Mass Maximum [mg/m3]	0.011
Mass TWA [mg/m3]	0.005
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	33

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.008		
1800	0.008		
2700	0.008		
3600	0.008		
4500	0.007		
5400	0.006		
6300	0.006		
7200	0.005		
8100	0.005		
9000	0.005		
9900	0.005		
10800	0.004		
11700	0.003		
12600	0.004		
13500	0.004		
14400	0.004		
15300	0.004		
16200	0.003		
17100	0.003		
18000	0.003		
18900	0.003		
19800	0.003		
20700	0.003		
21600	0.003		

22500	0.004
23400	0.005
24300	0.005
25200	0.005
26100	0.005
27000	0.007
27900	0.008
28800	0.009
29700	0.011

Instrument Name	DustTrak II
Model Number	8530
Serial Number	8530151519
Firmware Version	3.1
Calibration Date	2/5/2025
Test Name	MANUAL_023
Test Start Time	8:08:41 AM
Test Start Date	12/18/2025
Test Length [D:H:M]	0:08:00
Test Interval [M:S]	15:00
Mass Average [mg/m3]	0.011
Mass Minimum [mg/m3]	0.005
Mass Maximum [mg/m3]	0.018
Mass TWA [mg/m3]	0.011
Photometric User Cal	1
Flow User Cal	0
Errors	
Number of Samples	32

Elapsed Time [s]	Mass [mg/m3]	Alarms	Errors
900	0.015		
1800	0.016		
2700	0.018		
3600	0.017		
4500	0.017		
5400	0.016		
6300	0.015		
7200	0.014		
8100	0.013		
9000	0.012		
9900	0.005		
10800	0.006		
11700	0.005		
12600	0.005		
13500	0.005		
14400	0.005		
15300	0.006		
16200	0.006		
17100	0.007		
18000	0.009		
18900	0.009		
19800	0.01		
20700	0.01		
21600	0.01		

22500	0.01
23400	0.011
24300	0.013
25200	0.012
26100	0.013
27000	0.014
27900	0.014
28800	0.015

TrakPro Version 4.70 ASCII Data File

Model:	DustTrak DRX
Model Number:	8533
Serial Number:	8533151202
Test ID:	1
Test Abbreviation:	MANUAL_001
Start Date:	1/12/2026
Start Time:	10:33:09
Duration (dd:hh:mm:ss):	0:05:45:00
Log Interval (mm:ss):	15:01
Number of points:	23
Notes:	

Statistics	Channel:	PM1	PM2.5	RESP	PM10
	Units:	mg/m^3	mg/m^3	mg/m^3	mg/m^3
	Average:	0.005	0.005	0.005	0.005
	Minimum:	0.004	0.004	0.004	0.004
	Time of Minimum:	11:03:11	11:03:11	11:03:11	11:03:11
	Date of Minimum:	1/12/2026	1/12/2026	1/12/2026	1/12/2026
	Maximum:	0.007	0.007	0.007	0.007
	Time of Maximum:	12:18:16	12:18:16	12:18:16	10:48:10
	Date of Maximum:	1/12/2026	1/12/2026	1/12/2026	1/12/2026

Calibration	Sensor:	AEROSOL
	Cal. date	10/29/2025

Date	Time	PM1	PM2.5	RESP	PM10
MM/dd/yyyy	hh:mm:ss	mg/m^3	mg/m^3	mg/m^3	mg/m^3
1/12/2026	10:48:10	0.005	0.005	0.005	0.007
1/12/2026	11:03:11	0.004	0.004	0.004	0.004
1/12/2026	11:18:12	0.004	0.004	0.004	0.004
1/12/2026	11:33:13	0.005	0.005	0.005	0.005
1/12/2026	11:48:14	0.005	0.005	0.005	0.005
1/12/2026	12:03:15	0.005	0.005	0.005	0.006
1/12/2026	12:18:16	0.007	0.007	0.007	0.007
1/12/2026	12:33:17	0.006	0.006	0.006	0.006
1/12/2026	12:48:18	0.006	0.006	0.006	0.006
1/12/2026	13:03:19	0.005	0.005	0.005	0.005
1/12/2026	13:18:20	0.005	0.005	0.006	0.006
1/12/2026	13:33:21	0.005	0.005	0.005	0.005
1/12/2026	13:48:22	0.005	0.005	0.005	0.005
1/12/2026	14:03:23	0.005	0.005	0.005	0.005
1/12/2026	14:18:24	0.004	0.005	0.005	0.005

1/12/2026	14:33:25	0.005	0.005	0.005	0.005
1/12/2026	14:48:26	0.005	0.005	0.005	0.005
1/12/2026	15:03:27	0.005	0.005	0.005	0.005
1/12/2026	15:18:28	0.006	0.006	0.006	0.006
1/12/2026	15:33:29	0.006	0.006	0.006	0.006
1/12/2026	15:48:30	0.006	0.006	0.006	0.006
1/12/2026	16:03:31	0.005	0.005	0.005	0.006
1/12/2026	16:18:32	0.005	0.005	0.005	0.005

Model:	DustTrak DRX
Model Number:	8533
Serial Number:	8533151202
Test ID:	2
Test Abbreviation:	MANUAL_002
Start Date:	1/13/2026
Start Time:	8:55:32
Duration (dd:hh:mm:ss):	0:07:15:00
Log Interval (mm:ss):	15:01
Number of points:	29
Notes:	

Statistics	Channel:	PM1	PM2.5	RESP	PM10
	Units:	mg/m^3	mg/m^3	mg/m^3	mg/m^3
	Average:	0.009	0.009	0.009	0.009
	Minimum:	0	0	0	0
	Time of Minimum:	14:56:39	14:56:39	14:56:39	14:56:39
	Date of Minimum:	1/13/2026	1/13/2026	1/13/2026	1/13/2026
	Maximum:	0.019	0.02	0.021	0.029
	Time of Maximum:	9:10:33	9:10:33	9:10:33	9:10:33
	Date of Maximum:	1/13/2026	1/13/2026	1/13/2026	1/13/2026

Calibration	Sensor:	AEROSOL
	Cal. date	10/29/2025

Date	Time	PM1	PM2.5	RESP	PM10
MM/dd/yyyy	hh:mm:ss	mg/m^3	mg/m^3	mg/m^3	mg/m^3
1/13/2026	9:10:33	0.019	0.02	0.021	0.029
1/13/2026	9:25:34	0.011	0.011	0.011	0.011
1/13/2026	9:40:35	0.01	0.01	0.01	0.011
1/13/2026	9:55:36	0.01	0.01	0.01	0.01
1/13/2026	10:10:37	0.01	0.01	0.01	0.01
1/13/2026	10:25:38	0.01	0.01	0.01	0.01
1/13/2026	10:40:39	0.01	0.01	0.01	0.01
1/13/2026	10:55:40	0.009	0.01	0.01	0.01

1/13/2026	11:10:41	0.009	0.009	0.009	0.009
1/13/2026	11:25:42	0.008	0.009	0.009	0.009
1/13/2026	11:40:43	0.008	0.008	0.009	0.009
1/13/2026	11:55:44	0.008	0.008	0.008	0.008
1/13/2026	12:10:45	0.008	0.008	0.009	0.009
1/13/2026	12:25:46	0.008	0.008	0.008	0.008
1/13/2026	12:40:47	0.008	0.008	0.008	0.008
1/13/2026	12:55:48	0.007	0.007	0.007	0.008
1/13/2026	13:10:49	0.007	0.007	0.007	0.007
1/13/2026	13:25:50	0.007	0.007	0.007	0.007
1/13/2026	13:40:51	0.007	0.007	0.007	0.007
1/13/2026	13:55:52	0.007	0.007	0.007	0.007
1/13/2026	14:10:53	0.007	0.007	0.007	0.007
1/13/2026	14:25:54	0.007	0.007	0.007	0.007
1/13/2026	14:40:55	0.008	0.008	0.008	0.008
1/13/2026	14:56:39	0	0	0	0
1/13/2026	15:10:57	0.009	0.009	0.009	0.009
1/13/2026	15:25:58	0.009	0.009	0.009	0.009
1/13/2026	15:40:59	0.009	0.009	0.009	0.009
1/13/2026	15:56:00	0.009	0.009	0.009	0.01
1/13/2026	16:11:01	0.009	0.009	0.009	0.01

Model:	DustTrak DRX
Model Number:	8533
Serial Number:	8533151202
Test ID:	3
Test Abbreviation:	MANUAL_003
Start Date:	1/14/2026
Start Time:	8:49:02
Duration (dd:hh:mm:ss):	0:02:15:00
Log Interval (mm:ss):	15:01
Number of points:	9
Notes:	

Statistics	Channel:	PM1	PM2.5	RESP	PM10
	Units:	mg/m^3	mg/m^3	mg/m^3	mg/m^3
	Average:	0.023	0.023	0.024	0.024
	Minimum:	0.006	0.006	0.006	0.006
	Time of Minimum:	10:34:09	10:34:09	10:34:09	10:49:10
	Date of Minimum:	1/14/2026	1/14/2026	1/14/2026	1/14/2026
	Maximum:	0.048	0.048	0.049	0.05
	Time of Maximum:	9:19:04	9:19:04	9:19:04	9:04:03
	Date of Maximum:	1/14/2026	1/14/2026	1/14/2026	1/14/2026

Calibration	Sensor:	AEROSOL			
	Cal. date	10/29/2025			

Date	Time	PM1	PM2.5	RESP	PM10
MM/dd/yyyy	hh:mm:ss	mg/m^3	mg/m^3	mg/m^3	mg/m^3
1/14/2026	9:04:03	0.047	0.047	0.048	0.05
1/14/2026	9:19:04	0.048	0.048	0.049	0.049
1/14/2026	9:34:05	0.043	0.044	0.044	0.044
1/14/2026	9:49:06	0.024	0.025	0.025	0.025
1/14/2026	10:04:07	0.019	0.019	0.019	0.019
1/14/2026	10:19:08	0.008	0.009	0.009	0.009
1/14/2026	10:34:09	0.006	0.006	0.006	0.007
1/14/2026	10:49:10	0.006	0.006	0.006	0.006
1/14/2026	11:04:11	0.006	0.006	0.007	0.007

Model:	DustTrak DRX
Model Number:	8533
Serial Number:	8533151202
Test ID:	4
Test Abbreviation:	MANUAL_004
Start Date:	1/14/2026
Start Time:	11:57:05
Duration (dd:hh:mm:ss):	0:01:45:00
Log Interval (mm:ss):	15:01
Number of points:	7
Notes:	

Statistics	Channel:	PM1	PM2.5	RESP	PM10
	Units:	mg/m^3	mg/m^3	mg/m^3	mg/m^3
	Average:	0.007	0.007	0.007	0.007
	Minimum:	0.005	0.005	0.005	0.005
	Time of Minimum:	13:42:12	13:42:12	13:42:12	13:42:12
	Date of Minimum:	1/14/2026	1/14/2026	1/14/2026	1/14/2026
	Maximum:	0.01	0.011	0.011	0.014
	Time of Maximum:	12:12:06	12:12:06	12:12:06	12:12:06
	Date of Maximum:	1/14/2026	1/14/2026	1/14/2026	1/14/2026

Calibration	Sensor:	AEROSOL			
	Cal. date	10/29/2025			

Date	Time	PM1	PM2.5	RESP	PM10
MM/dd/yyyy	hh:mm:ss	mg/m^3	mg/m^3	mg/m^3	mg/m^3
1/14/2026	12:12:06	0.01	0.011	0.011	0.014
1/14/2026	12:27:07	0.007	0.007	0.007	0.007

1/14/2026	12:42:08	0.006	0.007	0.007	0.007
1/14/2026	12:57:09	0.006	0.006	0.006	0.006
1/14/2026	13:12:10	0.006	0.006	0.006	0.006
1/14/2026	13:27:11	0.006	0.006	0.006	0.006
1/14/2026	13:42:12	0.005	0.005	0.005	0.005

TOTAL
mg/m^3
0.005
0.004
11:03:11
1/12/2026
0.009
10:48:10
1/12/2026

TOTAL
mg/m^3
0.009
0.004
0.004
0.005
0.005
0.006
0.007
0.006
0.006
0.005
0.006
0.005
0.005
0.005
0.005

0.005
0.005
0.005
0.006
0.006
0.006
0.006
0.005

TOTAL
mg/m^3
0.01
0
14:56:39
1/13/2026
0.037
9:10:33
1/13/2026

TOTAL
mg/m^3
0.037
0.012
0.011
0.01
0.01
0.01
0.01
0.01

0.009
0.009
0.009
0.008
0.009
0.008
0.008
0.008
0.007
0.007
0.008
0.007
0.007
0.007
0.008
0
0.009
0.009
0.009
0.01
0.01

TOTAL
mg/m^3
0.024
0.007
10:34:09
1/14/2026
0.052
9:04:03
1/14/2026

TOTAL
mg/m^3
0.052
0.049
0.044
0.025
0.019
0.009
0.007
0.007
0.007

TOTAL
mg/m^3
0.008
0.005
13:42:12
1/14/2026
0.016
12:12:06
1/14/2026

TOTAL
mg/m^3
0.016
0.007

0.007
0.006
0.006
0.006
0.005

Device Serial No	Log Time	Log Type	Log Interval	Log Interval	Sensor 1 Type	Sensor 1 Display Unit	Sensor 1 Sample Number	Sensor 1 Minimum Reading	Sensor 1 Maximum Reading	Sensor 1 Average Reading	Sensor 1 Status	Sensor 1 Date Reading	Sensor 1 Last Cal	Sensor 1 TWA Reading	Sensor 1 STEL Reading	Sensor 1 Span Setpoint	Sensor 1 Span Setpoint	Sensor 1 High Alarm	Sensor 1 Low Alarm	Sensor 1 STEL Alarm	Sensor 1 TWA Alarm	Sensor 1 Overrange Threshold	Sensor 1 Measurement Gas Type	Sensor 1 Conversion Factor	Unit Status	Log Start Type	Buzzing Mode	Log Interval	Calibration Mode	Stop Reason	User Id	Site Id	Record Number	Session Start Time	Session Stop Time	Firmware Version
592-919609	1/1/2026 2:09:00 PM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	29	1/1/2026 8:57:59 AM	1/1/2026 4:32:59 PM	V2.22A
592-919609	1/1/2026 1:39:00 PM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	28	1/1/2026 8:42:59 AM	1/1/2026 4:17:59 PM	V2.22A
592-919609	1/1/2026 1:24:00 PM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	27	1/1/2026 8:27:59 AM	1/1/2026 4:02:59 PM	V2.22A
592-919609	1/1/2026 1:09:00 PM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	26	1/1/2026 8:12:59 AM	1/1/2026 3:47:59 PM	V2.22A
592-919609	1/1/2026 12:54:00 PM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	25	1/1/2026 7:57:59 AM	1/1/2026 3:32:59 PM	V2.22A
592-919609	1/1/2026 12:39:00 PM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	24	1/1/2026 7:42:59 AM	1/1/2026 3:17:59 PM	V2.22A
592-919609	1/1/2026 12:24:00 PM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	23	1/1/2026 7:27:59 AM	1/1/2026 3:02:59 PM	V2.22A
592-919609	1/1/2026 12:09:00 PM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	22	1/1/2026 7:12:59 AM	1/1/2026 2:47:59 PM	V2.22A
592-919609	1/1/2026 11:54:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	21	1/1/2026 6:57:59 AM	1/1/2026 2:32:59 PM	V2.22A
592-919609	1/1/2026 11:39:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	20	1/1/2026 6:42:59 AM	1/1/2026 2:17:59 PM	V2.22A
592-919609	1/1/2026 11:24:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	19	1/1/2026 6:27:59 AM	1/1/2026 2:02:59 PM	V2.22A
592-919609	1/1/2026 11:09:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	18	1/1/2026 6:12:59 AM	1/1/2026 1:47:59 PM	V2.22A
592-919609	1/1/2026 10:54:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	17	1/1/2026 5:57:59 AM	1/1/2026 1:32:59 PM	V2.22A
592-919609	1/1/2026 10:39:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	16	1/1/2026 5:42:59 AM	1/1/2026 1:17:59 PM	V2.22A
592-919609	1/1/2026 10:24:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	15	1/1/2026 5:27:59 AM	1/1/2026 1:02:59 AM	V2.22A
592-919609	1/1/2026 10:09:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	14	1/1/2026 5:12:59 AM	1/1/2026 12:47:59 AM	V2.22A
592-919609	1/1/2026 9:54:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	13	1/1/2026 4:57:59 AM	1/1/2026 12:32:59 AM	V2.22A
592-919609	1/1/2026 9:39:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.1	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	12	1/1/2026 4:42:59 AM	1/1/2026 12:17:59 AM	V2.22A
592-919609	1/1/2026 9:24:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	11	1/1/2026 4:27:59 AM	1/1/2026 12:02:59 AM	V2.22A
592-919609	1/14/2026 9:09:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	10	1/1/2026 4:12:59 AM	1/1/2026 11:47:59 PM	V2.22A
592-919609	1/14/2026 8:54:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	9	1/1/2026 3:57:59 AM	1/1/2026 11:32:59 PM	V2.22A
592-919609	1/14/2026 8:39:00 AM	Readings	PID	900	ppm	CONV1	0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	8	1/1/2026 3:42:59 AM	1/1/2026 11:17:59 PM	V2.22A
592-919609	1/14/2026 8:24:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	7	1/1/2026 3:27:59 AM	1/1/2026 11:02:59 PM	V2.22A
592-919609	1/14/2026 8:09:00 AM	Readings	PID	900	ppm	CONV1	0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	6	1/1/2026 3:12:59 AM	1/1/2026 10:47:59 PM	V2.22A
592-919609	1/14/2026 7:54:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	5	1/1/2026 2:57:59 AM	1/1/2026 10:32:59 PM	V2.22A
592-919609	1/14/2026 7:39:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	4	1/1/2026 2:42:59 AM	1/1/2026 10:17:59 PM	V2.22A
592-919609	1/14/2026 7:24:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	3	1/1/2026 2:27:59 AM	1/1/2026 10:02:59 PM	V2.22A
592-919609	1/14/2026 7:09:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	2	1/1/2026 2:12:59 AM	1/1/2026 9:47:59 PM	V2.22A
592-919609	1/14/2026 6:54:00 AM	Readings	PID				0C2300308E0E	Normal	0.0	0.0	0.8	0.0	0.0	1/16/2000	100.0	1200.0	100.0	50.0	25.0	10.0	1500.0	1100ug/Litre	1			mg/Litre Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	1	1/1/2026 1:57:59 AM	1/1/2026 9:32:59 PM	V2.22A

Device Serial No	Log Time	Log Type	Log Interval	Sensor 1 Type	Sensor 1 Display Unit	Sensor 1 Serial Number	Sensor 1 Status	Sensor 1 Gas Reading	Sensor 1 Average Reading	Sensor 1 Maximum Reading	Sensor 1 Minimum Reading	Sensor 1 STEL Reading	Sensor 1 TWA Reading	Sensor 1 Last Cal	Sensor 1 Span Setpoint	Sensor 1 Span2 Setpoint	Sensor 1 High Alarm	Sensor 1 Low Alarm	Sensor 1 STEL Alarm	Sensor 1 TWA Alarm	Sensor 1 Overrange Threshold	Sensor 1 Measurement Gas Type	Sensor 1 Correction Factor	Unit Status	Running Mode	Log Start Type	Diagnostic Mode	Stop Reason	User Id	Site Id	Record Number	Session Start Time	Session Stop Time	Firmware Version
592-908078	1/14/2026 2:22:05 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.6	0.4	0.8	0.2																					
592-908078	1/14/2026 2:07:05 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.3	0.8	0.2																					
592-908078	1/14/2026 1:52:05 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/14/2026 1:37:05 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/14/2026 1:22:05 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/14/2026 1:07:05 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.1																					
592-908078	1/14/2026 12:52:05 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	1.9	0.4	0.8	0.1																					
592-908078	1/14/2026 12:37:05 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.1																					
592-908078	1/14/2026 12:22:05 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.1																					
592-908078	1/14/2026 12:07:05 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.1																					
592-908078	1/14/2026 11:52:05 AM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.5	0.4	0.8	0.1																					
592-908078	1/14/2026 11:37:05 AM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.5	0.4	0.8	0.1																					
592-908078	1/14/2026 11:22:05 AM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.3	0.8	0.1																					
592-908078	1/14/2026 11:07:05 AM	Readings		PID		SC23030223B5	Normal	0.4	0.3	0.4	0.3	0.7	0.0																					
592-908078	1/14/2026 10:52:05 AM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.0																					
592-908078	1/14/2026 10:37:05 AM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.2	0.5	0.0																					
592-908078	1/14/2026 10:22:05 AM	Readings		PID		SC23030223B5	Normal	0.2	0.2	0.3	0.1	0.3	0.0																					
592-908078	1/14/2026 10:07:05 AM	Readings		PID		SC23030223B5	Normal	0.1	0.1	0.1	0.0	0.1	0.0																					
592-908078	1/14/2026 9:52:05 AM	Readings		PID		SC23030223B5	Normal	0.0	0.0	0.1	0.0	0.0	0.0																					
592-908078	1/14/2026 9:37:05 AM	Readings		PID		SC23030223B5	Normal	0.0	0.0	0.0	0.0	0.0	0.0																					
592-908078	1/14/2026 9:22:05 AM	Readings		PID		SC23030223B5	Normal	0.0	0.0	0.0	0.0	0.0	0.0																					
592-908078	1/14/2026 9:07:05 AM	Readings		PID		SC23030223B5	Normal	0.0	0.0	0.0	0.0	0.0	0.0																					
592-908078	1/14/2026 8:52:05 AM	CONFIG	900	PID	ppm	SC23030223B5								1/8/2026	100.0	1000.0	100.0	50.0	25.0	10.0	15000.0	Isobutylene	1		Hygiene Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	22	1/14/2026 8:52:05 AM	1/14/2026 2:22:05 PM	V2.22A
592-908078	1/13/2026 4:14:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.3																					
592-908078	1/13/2026 3:59:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.3																					
592-908078	1/13/2026 3:44:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.3																					
592-908078	1/13/2026 3:29:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.5	0.4	0.8	0.3																					
592-908078	1/13/2026 3:14:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.3																					
592-908078	1/13/2026 2:59:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.3																					
592-908078	1/13/2026 2:44:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/13/2026 2:29:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/13/2026 2:14:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/13/2026 1:59:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/13/2026 1:44:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/13/2026 1:29:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/13/2026 1:14:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/13/2026 12:59:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.2																					
592-908078	1/13/2026 12:44:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.1																					
592-908078	1/13/2026 12:29:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.1																					
592-908078	1/13/2026 12:14:19 PM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.1																					
592-908078	1/13/2026 11:59:19 AM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.1																					
592-908078	1/13/2026 11:44:19 AM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.1																					
592-908078	1/13/2026 11:29:19 AM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.4	0.8	0.1																					
592-908078	1/13/2026 11:14:19 AM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.3	0.8	0.1																					
592-908078	1/13/2026 10:59:19 AM	Readings		PID		SC23030223B5	Normal	0.4	0.4	0.4	0.3	0.7	0.1																					
592-908078	1/13/2026 10:44:19 AM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.4	0.3	0.6	0.0																					
592-908078	1/13/2026 10:29:19 AM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.0																					
592-908078	1/13/2026 10:14:19 AM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.2	0.5	0.0																					
592-908078	1/13/2026 9:59:19 AM	Readings		PID		SC23030223B5	Normal	0.2	0.2	0.3	0.2	0.4	0.0																					
592-908078	1/13/2026 9:44:19 AM	Readings		PID		SC23030223B5	Normal	0.2	0.1	0.2	0.1	0.3	0.0																					
592-908078	1/13/2026 9:29:19 AM	Readings		PID		SC23030223B5	Normal	0.1	0.1	0.1	0.0	0.1	0.0																					
592-908078	1/13/2026 9:14:19 AM	Readings		PID		SC23030223B5	Normal	0.0	0.0	0.0	0.0	0.0	0.0																					
592-908078	1/13/2026 8:59:19 AM	CONFIG	900	PID	ppm	SC23030223B5								1/8/2026	100.0	1000.0	100.0	50.0	25.0	10.0	15000.0	Isobutylene	1		Hygiene Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	29	1/13/2026 8:59:19 AM	1/13/2026 4:14:19 PM	V2.22A
592-908078	1/12/2026 4:18:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.2																					
592-908078	1/12/2026 4:03:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.2																					
592-908078	1/12/2026 3:48:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.2	0.3	0.2	0.5	0.2																					
592-908078	1/12/2026 3:33:51 PM	Readings		PID		SC23030223B5	Normal	0.2	0.2	0.3	0.2	0.4	0.1																					
592-908078	1/12/2026 3:18:51 PM	Readings		PID		SC23030223B5	Normal	0.2	0.2	0.3	0.2	0.4	0.1																					
592-908078	1/12/2026 3:03:51 PM	Readings		PID		SC23030223B5	Normal	0.2	0.2	0.3	0.2	0.5	0.1																					
592-908078	1/12/2026 2:48:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.2	0.6	0.1																					
592-908078	1/12/2026 2:33:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.1																					
592-908078	1/12/2026 2:18:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.1																					
592-908078	1/12/2026 2:03:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.1																					
592-908078	1/12/2026 1:48:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.1																					
592-908078	1/12/2026 1:33:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.1																					
592-908078	1/12/2026 1:18:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.1																					
592-908078	1/12/2026 1:03:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.4	0.3	0.6	0.1																					
592-908078	1/12/2026 12:48:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.4	0.3	0.6	0.1																					
592-908078	1/12/2026 12:33:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.4	0.3	0.6	0.0																					
592-908078	1/12/2026 12:18:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.3	0.6	0.0																					
592-908078	1/12/2026 12:03:51 PM	Readings		PID		SC23030223B5	Normal	0.3	0.3	0.3	0.2	0.5	0.0																					
592-908078	1/12/2026 11:48:51 AM	Readings		PID		SC23030223B5	Normal	0.2	0.2	0.3	0.2	0.4	0.0																					
592-908078	1/12/2026 11:33:51 AM	Readings		PID		SC23030223B5	Normal	0.2	0.1	0.2	0.1	0.3	0.0																					
592-908078	1/12/2026 11:18:51 AM	Readings		PID		SC23030223B5	Normal	0.1	0.0	0.1	0.0	0.1	0.0																					
592-908078	1/12/2026 11:03:51 AM	Readings		PID		SC23030223B5	Normal	0.0	0.0	0.0	0.0	0.0	0.0																					
592-908078	1/12/2026 10:48:51 AM	Readings		PID		SC23030223B5	Normal	0.0	0.0	0.0	0.0	0.0	0.0																					
592-908078	1/12/2026 10:33:51 AM	CONFIG	900	PID	ppm	SC23030223B5								1/8/2026	100.0	1000.0	100.0	50.0	25.0	10.0	15000.0	Isobutylene	1		Hygiene Mode	Auto	Normal Mode	Power Down	00000001	RAE00000	23	1/12/2026 10:33:51 AM	1/12/2026 4:18:51 PM	V2.22A

TrakPro Version 4.70 ASCII Data File

Model:	DustTrak DRX
Model Number:	8533
Serial Number:	8533152304
Test ID:	1
Test Abbreviation:	MANUAL_001
Start Date:	1/12/2026
Start Time:	10:33:04
Duration (dd:hh:mm:ss):	0:05:45:00
Log Interval (mm:ss):	15:00
Number of points:	23
Notes:	

Statistics	Channel:	PM1	PM2.5	RESP	PM10
	Units:	mg/m^3	mg/m^3	mg/m^3	mg/m^3
	Average:	0.007	0.007	0.007	0.007
	Minimum:	0.004	0.004	0.004	0.004
	Time of Minimum:	14:03:04	14:03:04	14:03:04	14:03:04
	Date of Minimum:	1/12/2026	1/12/2026	1/12/2026	1/12/2026
	Maximum:	0.017	0.017	0.017	0.021
	Time of Maximum:	10:48:04	10:48:04	10:48:04	10:48:04
	Date of Maximum:	1/12/2026	1/12/2026	1/12/2026	1/12/2026

Calibration	Sensor:	AEROSOL
	Cal. date	10/30/2025

Date	Time	PM1	PM2.5	RESP	PM10
MM/dd/yyyy	hh:mm:ss	mg/m^3	mg/m^3	mg/m^3	mg/m^3
1/12/2026	10:48:04	0.017	0.017	0.017	0.021
1/12/2026	11:03:04	0.012	0.012	0.013	0.013
1/12/2026	11:18:04	0.011	0.011	0.011	0.011
1/12/2026	11:33:04	0.01	0.01	0.01	0.01
1/12/2026	11:48:04	0.008	0.009	0.009	0.009
1/12/2026	12:03:04	0.008	0.008	0.008	0.008
1/12/2026	12:18:04	0.007	0.007	0.007	0.007
1/12/2026	12:33:04	0.006	0.006	0.007	0.007
1/12/2026	12:48:04	0.006	0.006	0.006	0.006
1/12/2026	13:03:04	0.005	0.005	0.005	0.006
1/12/2026	13:18:04	0.005	0.005	0.005	0.005
1/12/2026	13:33:04	0.005	0.005	0.005	0.005
1/12/2026	13:48:04	0.005	0.005	0.005	0.005
1/12/2026	14:03:04	0.004	0.004	0.004	0.004
1/12/2026	14:18:04	0.004	0.004	0.004	0.004

1/12/2026	14:33:04	0.004	0.004	0.004	0.004
1/12/2026	14:48:04	0.004	0.004	0.004	0.005
1/12/2026	15:03:04	0.005	0.005	0.005	0.005
1/12/2026	15:18:04	0.005	0.005	0.005	0.006
1/12/2026	15:33:04	0.006	0.006	0.006	0.006
1/12/2026	15:48:04	0.006	0.006	0.006	0.006
1/12/2026	16:03:04	0.006	0.006	0.006	0.006
1/12/2026	16:18:04	0.006	0.006	0.006	0.006

Model:	DustTrak DRX
Model Number:	8533
Serial Number:	8533152304
Test ID:	2
Test Abbreviation:	MANUAL_002
Start Date:	1/13/2026
Start Time:	8:55:30
Duration (dd:hh:mm:ss):	0:06:00:00
Log Interval (mm:ss):	15:00
Number of points:	24
Notes:	

Statistics	Channel:	PM1	PM2.5	RESP	PM10
	Units:	mg/m^3	mg/m^3	mg/m^3	mg/m^3
	Average:	0.014	0.014	0.014	0.014
	Minimum:	0.01	0.01	0.011	0.011
	Time of Minimum:	14:10:30	14:10:30	12:40:30	12:40:30
	Date of Minimum:	1/13/2026	1/13/2026	1/13/2026	1/13/2026
	Maximum:	0.024	0.024	0.024	0.026
	Time of Maximum:	9:10:30	9:10:30	9:10:30	9:10:30
	Date of Maximum:	1/13/2026	1/13/2026	1/13/2026	1/13/2026

Calibration	Sensor:	AEROSOL
	Cal. date	10/30/2025

Date	Time	PM1	PM2.5	RESP	PM10
MM/dd/yyyy	hh:mm:ss	mg/m^3	mg/m^3	mg/m^3	mg/m^3
1/13/2026	9:10:30	0.024	0.024	0.024	0.026
1/13/2026	9:25:30	0.02	0.02	0.02	0.02
1/13/2026	9:40:30	0.019	0.019	0.019	0.019
1/13/2026	9:55:30	0.018	0.018	0.018	0.018
1/13/2026	10:10:30	0.017	0.017	0.017	0.017
1/13/2026	10:25:30	0.016	0.016	0.016	0.016
1/13/2026	10:40:30	0.015	0.016	0.016	0.016
1/13/2026	10:55:30	0.015	0.015	0.015	0.015

1/13/2026	11:10:30	0.013	0.014	0.014	0.014
1/13/2026	11:25:30	0.013	0.013	0.013	0.013
1/13/2026	11:40:30	0.013	0.013	0.013	0.013
1/13/2026	11:55:30	0.012	0.012	0.012	0.013
1/13/2026	12:10:30	0.012	0.012	0.012	0.012
1/13/2026	12:25:30	0.012	0.012	0.012	0.012
1/13/2026	12:40:30	0.011	0.011	0.011	0.011
1/13/2026	12:55:30	0.011	0.011	0.011	0.011
1/13/2026	13:10:30	0.011	0.011	0.011	0.011
1/13/2026	13:25:30	0.011	0.011	0.011	0.011
1/13/2026	13:40:30	0.011	0.011	0.011	0.011
1/13/2026	13:55:30	0.011	0.011	0.011	0.011
1/13/2026	14:10:30	0.01	0.01	0.011	0.011
1/13/2026	14:25:30	0.011	0.011	0.011	0.011
1/13/2026	14:40:30	0.011	0.011	0.011	0.011
1/13/2026	14:55:30	0.011	0.011	0.011	0.012

Model:	DustTrak DRX
Model Number:	8533
Serial Number:	8533152304
Test ID:	3
Test Abbreviation:	MANUAL_003
Start Date:	1/13/2026
Start Time:	15:06:57
Duration (dd:hh:mm:ss):	0:01:00:00
Log Interval (mm:ss):	15:00
Number of points:	4
Notes:	

Statistics	Channel:	PM1	PM2.5	RESP	PM10
	Units:	mg/m^3	mg/m^3	mg/m^3	mg/m^3
	Average:	0.013	0.014	0.014	0.014
	Minimum:	0.012	0.012	0.013	0.013
	Time of Minimum:	15:36:57	15:51:57	15:36:57	15:36:57
	Date of Minimum:	1/13/2026	1/13/2026	1/13/2026	1/13/2026
	Maximum:	0.015	0.016	0.016	0.019
	Time of Maximum:	15:21:57	15:21:57	15:21:57	15:21:57
	Date of Maximum:	1/13/2026	1/13/2026	1/13/2026	1/13/2026

Calibration	Sensor:	AEROSOL
	Cal. date	10/30/2025

Date	Time	PM1	PM2.5	RESP	PM10
MM/dd/yyyy	hh:mm:ss	mg/m^3	mg/m^3	mg/m^3	mg/m^3

1/13/2026	15:21:57	0.015	0.016	0.016	0.019
1/13/2026	15:36:57	0.012	0.013	0.013	0.013
1/13/2026	15:51:57	0.012	0.012	0.013	0.013
1/13/2026	16:06:57	0.012	0.013	0.013	0.013

Model:	DustTrak DRX
Model Number:	8533
Serial Number:	8533152304
Test ID:	4
Test Abbreviation:	MANUAL_004
Start Date:	1/14/2026
Start Time:	8:49:31
Duration (dd:hh:mm:ss):	0:00:30:00
Log Interval (mm:ss):	15:00
Number of points:	2
Notes:	

Statistics	Channel:	PM1	PM2.5	RESP	PM10
	Units:	mg/m^3	mg/m^3	mg/m^3	mg/m^3
	Average:	0.064	0.064	0.064	0.065
	Minimum:	0.049	0.049	0.049	0.049
	Time of Minimum:	9:19:31	9:19:31	9:19:31	9:19:31
	Date of Minimum:	1/14/2026	1/14/2026	1/14/2026	1/14/2026
	Maximum:	0.078	0.078	0.078	0.081
	Time of Maximum:	9:04:31	9:04:31	9:04:31	9:04:31
	Date of Maximum:	1/14/2026	1/14/2026	1/14/2026	1/14/2026

Calibration	Sensor:	AEROSOL
	Cal. date	10/30/2025

Date	Time	PM1	PM2.5	RESP	PM10
MM/dd/yyyy	hh:mm:ss	mg/m^3	mg/m^3	mg/m^3	mg/m^3
1/14/2026	9:04:31	0.078	0.078	0.078	0.081
1/14/2026	9:19:31	0.049	0.049	0.049	0.049

Model:	DustTrak DRX
Model Number:	8533
Serial Number:	8533152304
Test ID:	5
Test Abbreviation:	MANUAL_005
Start Date:	1/14/2026
Start Time:	9:29:27
Duration (dd:hh:mm:ss):	0:01:45:00
Log Interval (mm:ss):	15:00

Number of points:	7
Notes:	

Statistics	Channel:	PM1	PM2.5	RESP	PM10
	Units:	mg/m^3	mg/m^3	mg/m^3	mg/m^3
	Average:	0.021	0.021	0.022	0.022
	Minimum:	0.009	0.009	0.01	0.01
	Time of Minimum:	11:14:27	11:14:27	10:44:27	11:14:27
	Date of Minimum:	1/14/2026	1/14/2026	1/14/2026	1/14/2026
	Maximum:	0.056	0.056	0.057	0.057
	Time of Maximum:	9:44:27	9:44:27	9:44:27	9:44:27
	Date of Maximum:	1/14/2026	1/14/2026	1/14/2026	1/14/2026

Calibration	Sensor:	AEROSOL
	Cal. date	10/30/2025

Date	Time	PM1	PM2.5	RESP	PM10
MM/dd/yyyy	hh:mm:ss	mg/m^3	mg/m^3	mg/m^3	mg/m^3
1/14/2026	9:44:27	0.056	0.056	0.057	0.057
1/14/2026	9:59:27	0.035	0.035	0.035	0.036
1/14/2026	10:14:27	0.017	0.017	0.018	0.018
1/14/2026	10:29:27	0.011	0.011	0.012	0.012
1/14/2026	10:44:27	0.01	0.01	0.01	0.011
1/14/2026	10:59:27	0.01	0.01	0.01	0.011
1/14/2026	11:14:27	0.009	0.009	0.01	0.01

Model:	DustTrak DRX
Model Number:	8533
Serial Number:	8533152304
Test ID:	6
Test Abbreviation:	MANUAL_006
Start Date:	1/14/2026
Start Time:	11:35:58
Duration (dd:hh:mm:ss):	0:02:15:00
Log Interval (mm:ss):	15:00
Number of points:	9
Notes:	

Statistics	Channel:	PM1	PM2.5	RESP	PM10
	Units:	mg/m^3	mg/m^3	mg/m^3	mg/m^3
	Average:	0.009	0.009	0.009	0.01
	Minimum:	0.006	0.006	0.006	0.006
	Time of Minimum:	13:35:58	13:35:58	13:35:58	13:35:58
	Date of Minimum:	1/14/2026	1/14/2026	1/14/2026	1/14/2026

Maximum:	0.014	0.014	0.015	0.018
Time of Maximum:	11:50:58	11:50:58	11:50:58	11:50:58
Date of Maximum:	1/14/2026	1/14/2026	1/14/2026	1/14/2026

Calibration	Sensor:	AEROSOL
	Cal. date	10/30/2025

Date	Time	PM1	PM2.5	RESP	PM10
MM/dd/yyyy	hh:mm:ss	mg/m^3	mg/m^3	mg/m^3	mg/m^3
1/14/2026	11:50:58	0.014	0.014	0.015	0.018
1/14/2026	12:05:58	0.01	0.01	0.01	0.01
1/14/2026	12:20:58	0.009	0.009	0.009	0.01
1/14/2026	12:35:58	0.008	0.009	0.009	0.009
1/14/2026	12:50:58	0.009	0.009	0.009	0.01
1/14/2026	13:05:58	0.007	0.007	0.007	0.008
1/14/2026	13:20:58	0.009	0.009	0.01	0.01
1/14/2026	13:35:58	0.006	0.006	0.006	0.006
1/14/2026	13:50:58	0.006	0.006	0.006	0.006

TOTAL
mg/m^3
0.008
0.004
14:18:04
1/12/2026
0.029
10:48:04
1/12/2026

TOTAL
mg/m^3
0.029
0.013
0.011
0.01
0.009
0.008
0.007
0.007
0.006
0.006
0.005
0.005
0.005
0.005
0.004

0.005
0.005
0.005
0.006
0.006
0.006
0.006
0.006

TOTAL
mg/m^3
0.014
0.011
12:40:30
1/13/2026
0.03
9:10:30
1/13/2026

TOTAL
mg/m^3
0.03
0.02
0.019
0.018
0.017
0.017
0.016
0.015

0.014
0.013
0.013
0.013
0.013
0.012
0.011
0.011
0.011
0.011
0.011
0.011
0.011
0.011
0.011
0.012

TOTAL
mg/m^3
0.015
0.013
15:36:57
1/13/2026
0.023
15:21:57
1/13/2026

TOTAL
mg/m^3

0.023
0.013
0.013
0.013

TOTAL
mg/m^3
0.068
0.049
9:19:31
1/14/2026
0.086
9:04:31
1/14/2026

TOTAL
mg/m^3
0.086
0.049

TOTAL
mg/m^3
0.022
0.01
11:14:27
1/14/2026
0.057
9:44:27
1/14/2026

TOTAL
mg/m^3
0.057
0.036
0.018
0.012
0.011
0.011
0.01

TOTAL
mg/m^3
0.01
0.006
13:35:58
1/14/2026

0.022
11:50:58
1/14/2026

TOTAL
mg/m^3
0.022
0.01
0.01
0.01
0.01
0.008
0.01
0.006
0.006

APPENDIX B
Geophysics Report

Geophysical Investigation Report

Location:

Dennison Park
Corning, New York 14830
(AGInc. Job No. 1925212)

Prepared for:

HRP Associates
1 Fairchild Square, Suite 110
Clifton Park, NY 12065

Investigated and prepared by:

Scott Zydiak
Geophysical SUE Technician

American Geophysics, Inc.
180 Main Street, #177
Butler, NJ 07405
833-SCAN GPR/ 833-722-6477

Completed on:

December 1&2, 2025

INTRODUCTION

American Geophysics, Inc. (AGInc.), is a geophysical survey and investigation services firm which provides Environmental & Engineering Geophysics (EEG) services to the environmental consulting, construction, and engineering communities. Led by over 20 years of field experience, AGInc. takes pride in providing the highest training for our technicians and the use of the most current and state-of -the-art equipment. This winning combination of experience and technology results in the most accurate findings.

METHODOLOGY

Geophysical surveys are typically accomplished by employing the following techniques; Ground-penetrating Radar (GPR), electromagnetic metal detector (Fisher TW6), radio frequency line locating (RF), Electromagnetic Profiler (EM). Underground storage tanks (USTs), utilities, and metallic anomalies are typically traced and mapped with RF, GPR, EM, and a magnetometer depending on the size, matrix and conductive properties of the targets. Site conditions and client specifications of the areas of investigation (AOI), determine the survey approach and equipment used to provide the most comprehensive data possible.

EQUIPMENT USED:

Radiodetection RD1100 250MHz ground penetrating radar (GPR)

Radiodetection RD8000 PDL pipe and cable locator

SCOPE OF WORK

On December 1st and 2nd 2025, a geophysical survey and investigation was completed at the above mentioned location. The purpose of the investigation was to detect any potential subsurface utilities or unknown anomalies that would impact the boring locations. The locations were selected by the client on site. The surface conditions consisted of asphalt and concrete. The property was investigated using the RD1100 250MHz (GPR), and the Radiodetection RD8100 PDL pipe and cable locator.

SURVEY RESULTS

All the equipment was used in an octagonal-grid pattern over each of the AOIs. 3D data was collected and 2D locations were logged. The RD 8000 was also used in many different modes, directly and passively. All neighboring utility access points, as well as all pipes/conduits going in or out of the ground were directly induced. Please note that all depths are estimated below ground surface (BGS). The best possible data points were collected and all findings are estimated and dependent upon soil types/conditions, weather conditions and the dielectric properties of the subsurface during the time of the investigation. All findings were discussed with the client and marked on site in APWA color-coded paints and flags. All unknown subsurface anomalies were painted pink. Please see the sample figures/photos section below.

LISTED SURVEY RESULTS:

1) ***More site time is required to complete the full investigation around the baseball fields.***
2) Each boring location was marked by the client on site with a pink flag in the center of each cell within the map provided. Once investigated they were given a white dot of paint and logged on the Juniper Geode GPS.
3) All boring adjustments were approved by the client on site. It was shared with the technician that the boring locations would be (2 feet) in depth.
4) Site lighting electrical near the pool house was detected at ~(2-3 feet) below ground surface (BGS). It was marked in pink paint near the boring locations within close proximity.
5) A communications line was detected at depths estimated to be ~(2 feet) BGS and it was marked pink paint. Impacted locations were adjusted.
6) Water lines were detected at depths estimated to be ~(3-4 feet) BGS and they were marked in pink paint near boring locations.
7) High voltage electric was visually observed overhead and extending from a pole drop to multiple transformers around the property.
8) A site walk and safety meeting was performed prior to the commencement of the investigation. All necessary PPE, potential safety hazards and safety equipment was discussed and implemented.
9) All of the equipment was used in an octagonal-grid pattern for data collection over the areas of Investigation (AOIs).
10) The AOIs had two (2) different types of magnetometers used to sweep and investigate each location. All metallic/magnetic responses were investigated with the GPR.
11) The GPR was used to investigate the available surfaces of the areas of investigation (AOIs).
12) The AOsI were investigated with the RD8000 in direct, safety, passive and drop-box modes. Accessible manholes and utility access-points were opened and investigated.

13) All the findings were discussed with the client on-site. Please see the sample figures/images below.

LIMITATIONS

Areas within ~3 feet of any wall and/or any other vertical obstruction can not be fully investigated and confirmed due to the physical inability to get the center of any GPR antenna flush to the wall. Subsurface congestion can lead to coupling. This also can lead to distortion, attenuation, "bleed-off" and sympathetic signals. Due to surface conditions and the dielectric properties of the subsurface and properties of concrete, plastic polymer, and fiberglass, not all subsurface anomalies and utilities may have been detected. Buildings, concrete barriers, wet soils, saturated conditions, cracked surfaces, curb lines, and metal structures may have affected survey results near and immediately beneath them.

GPR signal penetration depth during survey/investigation:

GPR 250: Fair/Good and estimated to be ~(4-5 ft) below ground surface (BGS).

Listed Limitations:

1) No interior access (Closed for the season)
2) Non conductive materials
3) Unaccessible access points
4) Parked and moving vehicles
5) Pedestrian traffic
6) Coupling
7) Possible cut/abandoned utilities
8) Snow

Figures

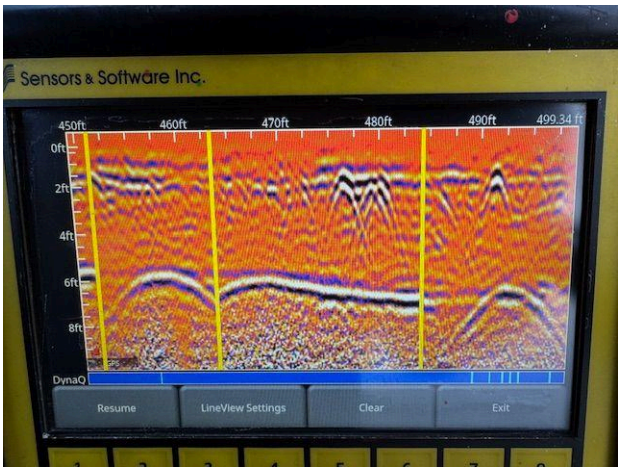

Fig. 1: All of the equipment was used in an octagonal-grid pattern across the areas of investigation (AOIs).

Fig. 2: Accessible utility points were opened and proposed boring locations were investigated.

Fig. 3: Sample images of the locations investigated.

Fig. 4: Sample images of the locations investigated.

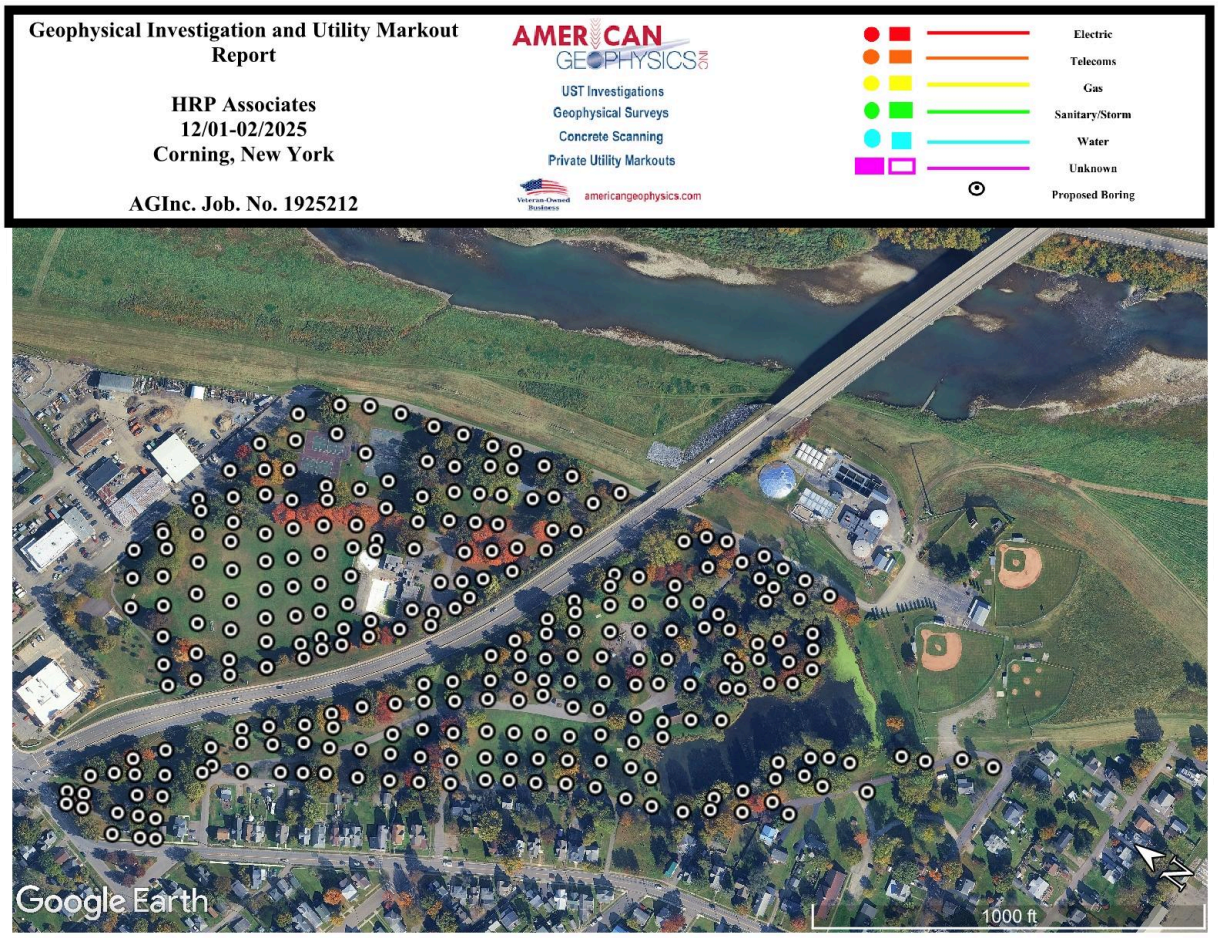

Fig. 5: Diagram ****please note this is for illustration purposes only****

- Red: Electric Power Lines, Cables, Conduit & Lighting Cables
- Yellow: Gas Oil, Steam, Petroleum or Gaseous Materials
- Orange: Communication, Cable TV, Alarm or Signal Lines, Cables or Conduit
- Blue: Potable Water
- Green: Sewers and Drain Lines
- Purple: Reclaimed Water, Irrigation and Slurry Lines
- Pink: Temporary Survey Markings
- White: Proposed Excavation

***All field services were conducted in compliance with the industry standard of care guidelines found in ASCE 38-02 (Level B) and marked in appropriate colors as per the APWA (American Public Works Association).**

WARRANTIES

· ***American Geophysics, Inc. does not guarantee that utilities, conduit, and steel reinforcement will be avoided during drilling, cutting, trenching, and coring.***

· ***All utility designating will be in compliance with ASCE 38-02 (level B).***

· ***All field services were conducted in compliance with the industry standard of care guidelines found in CSDA-BP-007 and marked in appropriate colors as per the APWA (American Public Works Association).***

· ***The GPR unit must have direct contact with the concrete in order to collect quality data.***

· ***Any areas covered with debris cannot be scanned correctly with GPR.***

· ***Wet floors will not allow proper marking with paint and/or permanent marker.***

· ***All concrete slabs must be monolithic pours.***

· ***Dairy brick and some types of tile may cause signal interference.***

· ***New concrete can adversely affect the signal penetration and should be given a minimum of one month curing time.***

· ***All areas should be clear for scanning and marking.***

The field observations and measurements reported herein are considered sufficient in detail and scope for this project. American Geophysics, Inc. warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted geophysical 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.

American Geophysics, Inc. represents that the services were performed in a manner consistent with that level of care and skill ordinarily exercised by geophysical 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.

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

GPR data is subject to signal anomalies and operator interpretation. The GPR data is intended to provide the locations of areas of concern requiring additional investigation or the approximate location of underground structures and utilities. Great care must be utilized when excavating, drilling, and cutting around subsurface structures and utilities, since GPR data can only be used for estimation purposes and GPR data, is subject to misinterpretation. American Geophysics, Inc. cannot guarantee that utilities, post-tension cables, and/or rebar will not be incurred during drilling, cutting, coring, and excavation activities.

Hand clearing or vacuum-excavation should be performed within 3 feet of any marks. American Geophysics, Inc. does not guarantee that utilities will not be encountered during drilling and/or excavation. Mark-out services performed by American Geophysics, Inc. do not satisfy state mark out requirements. By law, the appropriate state mark-out service must be notified prior to any digging activities (i.e. NJ one-call, PA one-call, CT call before you dig, MD & VA miss utility, dig safely NY, FL one-call, 811 one-call, call before you dig, Sunshine State One-Call).

This report was prepared pursuant to the contract American Geophysics, Inc. has with the Client. That contractual relationship included an exchange of information about the property that was unique between American Geophysics, Inc. and its client and serves as the basis upon which this report was prepared. Because of the importance of the communication between American Geophysics, Inc. and its client, reliance or any use of this report by anyone other than the Client, for whom it was prepared, is prohibited and therefore not foreseeable to American Geophysics, Inc.

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Geophysical Investigation Report

Location:

Denison Park
Corning, New York 14830
(AGInc. Job No. 1925375)

Prepared for:

HRP Associates
1 Fairchild Square, Suite 110
Clifton Park, NY 12065

Investigated and prepared by:

Thomas Reed
Geophysical SUE Technician

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833-SCAN GPR/ 833-722-6477

Completed on:

January 14, 2026

INTRODUCTION

American Geophysics, Inc. (AGInc.), is a geophysical survey and investigation services firm which provides Environmental & Engineering Geophysics (EEG) services to the environmental consulting, construction, and engineering communities. Led by over 20 years of field experience, AGInc. takes pride in providing the highest training for our technicians and the use of the most current and state-of -the-art equipment. This winning combination of experience and technology results in the most accurate findings.

METHODOLOGY

Geophysical surveys are typically accomplished by employing the following techniques; Ground-penetrating Radar (GPR), electromagnetic metal detector (Fisher TW6), radio frequency line locating (RF), Electromagnetic Profiler (EM). Underground storage tanks (USTs), utilities, and metallic anomalies are typically traced and mapped with RF, GPR, EM, and a magnetometer depending on the size, matrix and conductive properties of the targets. Site conditions and client specifications of the areas of investigation (AOI), determine the survey approach and equipment used to provide the most comprehensive data possible.

EQUIPMENT USED:

Radiodetection RD1100 250MHz ground penetrating radar (GPR)

Radiodetection RD8000 PDL pipe and cable locator

SCOPE OF WORK

On January 13th and 14th 2026, a geophysical survey and investigation was completed at the above mentioned location. The purpose of the investigation was to detect any potential subsurface utilities or unknown anomalies that would impact the boring locations. The locations were selected by the client on site. The surface conditions consisted of grassy areas, asphalt and concrete. The property was investigated using the RD1100 250MHz (GPR), and the Radiodetection RD8100 PDL pipe and cable locator.

SURVEY RESULTS

All the equipment was used in an octagonal-grid pattern over each of the AOIs. 3D data was collected and 2D locations were logged. The RD 8000 was also used in many different modes, directly and passively. All neighboring utility access points, as well as all pipes/conduits going in or out of the ground were directly induced. Please note that all depths are estimated below ground surface (BGS). The best possible data points were collected and all findings are estimated and dependent upon soil types/conditions, weather conditions and the dielectric properties of the subsurface during the time of the investigation. All findings were discussed with the client and marked on site in APWA color-coded paints and flags. All unknown subsurface anomalies were painted pink. Please see the sample figures/photos section below.

LISTED SURVEY RESULTS:

1) Each boring location was marked by the client on site with a pink flag in the center of each cell within the map provided.
2) All boring adjustments were approved by the client on site. It was shared with the technician that the boring locations would be (2-4 ft) in depth.
3) Multiple gas lines were detected to each of the residences from the street at depths estimated to be ~(2-3 ft) BGS and were marked in yellow.
4) Multiple water lines were detected entering the residences from the street at depths estimated to be ~(3-4 feet) BGS and they were marked in blue paint near boring locations.
5) Multiple potential sanitary lines were detected exiting the residences to the street at varying depths estimated to be ~(3-5 ft) BGS and were marked in pink due to the lack of access to the interiors of the residences.
6) A site walk and safety meeting was performed prior to the commencement of the investigation. All necessary PPE, potential safety hazards and safety equipment was discussed and implemented.
7) All of the equipment was used in an octagonal-grid pattern for data collection over the areas of Investigation (AOIs).
8) The GPR was used to investigate the available surfaces of the AOIs
9) The AOIs were investigated with the RD8000 in direct, safety, passive and drop-box modes. Accessible manholes and utility access-points were opened and investigated.
10) The previously investigated locations on the map provided are marked in pink.
11) All the findings were discussed with the client on-site. Please see the sample figures/images below.

LIMITATIONS

Areas within ~3 feet of any wall and/or any other vertical obstruction can not be fully investigated and confirmed due to the physical inability to get the center of any GPR antenna flush to the wall. Subsurface congestion can lead to coupling. This also can lead to distortion, attenuation, "bleed-off" and sympathetic signals. Due to surface conditions and the dielectric properties of the subsurface and properties of concrete, plastic polymer, and fiberglass, not all subsurface anomalies and utilities may have been detected. Buildings, concrete barriers, wet soils, saturated conditions, cracked surfaces, curb lines, and metal structures may have affected survey results near and immediately beneath them.

GPR signal penetration depth during survey/investigation:

GPR 250: Fair/Good and estimated to be ~(4-5 ft) below ground surface (BGS).

Listed Limitations:

1) No interior access
2) Non conductive materials
3) Unaccessible access points
4) Parked and moving vehicles
5) Coupling
6) Possible cut/abandoned utilities

Figures

Fig. 1: All of the equipment was used in an octagonal-grid pattern across the areas of investigation (AOIs).

Fig. 2: Accessible utility points were opened and proposed boring locations were investigated.

Fig. 3: Sample images of the locations investigated.

Fig. 4: Sample images of the locations investigated.

Fig. 5: Sample images of the locations investigated.

Fig. 6: Sample images of the locations investigated.

Fig. 7: Sample images of the locations investigated.

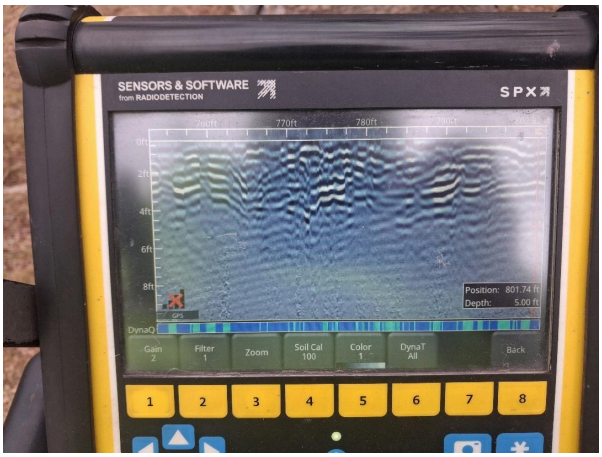


Fig. 8: Sample images of the locations investigated.

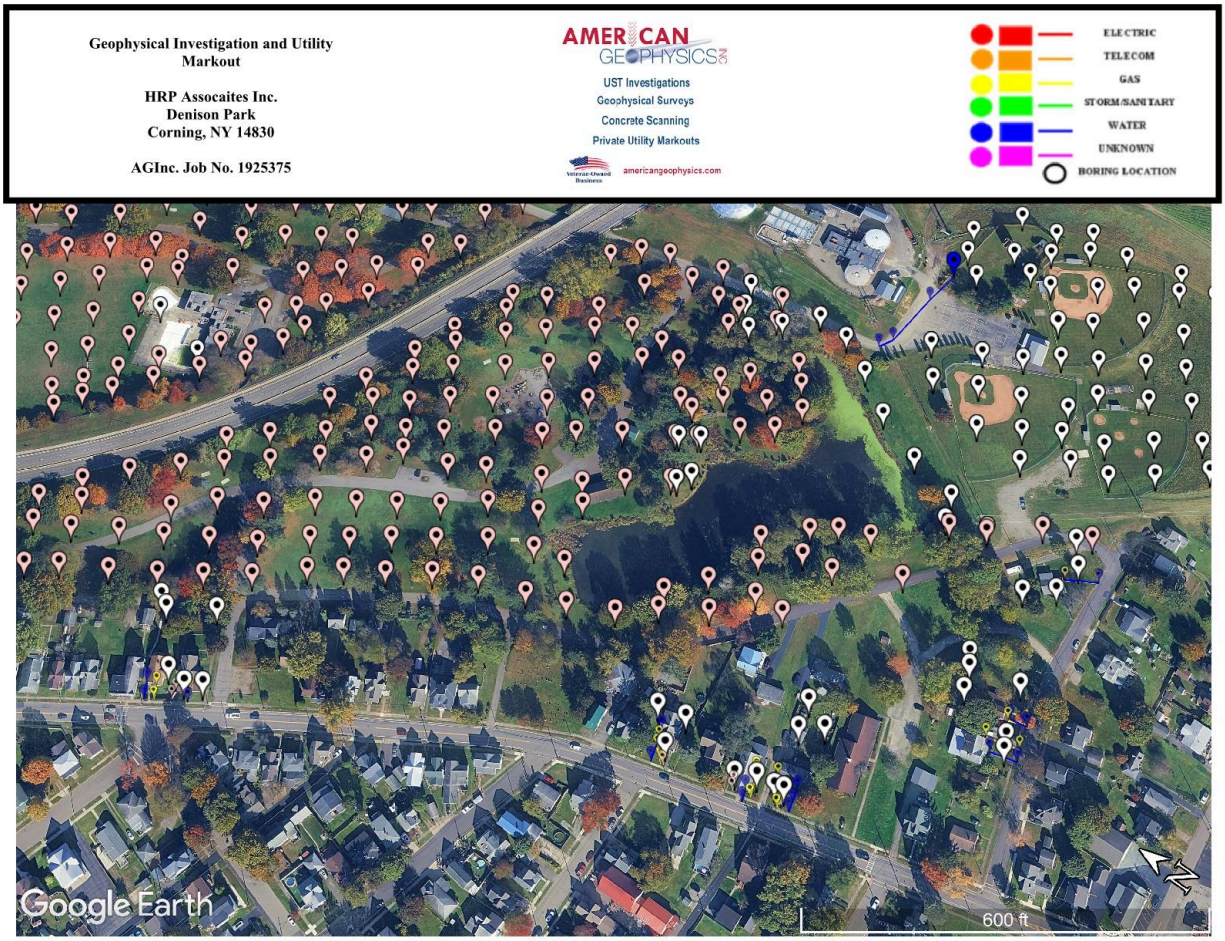


Fig. 9: Diagram ****please note this is for illustration purposes only****

- Red: Electric Power Lines, Cables, Conduit & Lighting Cables
- Yellow: Gas Oil, Steam, Petroleum or Gaseous Materials
- Orange: Communication, Cable TV, Alarm or Signal Lines, Cables or Conduit
- Blue: Potable Water
- Green: Sewers and Drain Lines
- Purple: Reclaimed Water, Irrigation and Slurry Lines
- Pink: Temporary Survey Markings
- White: Proposed Excavation

***All field services were conducted in compliance with the industry standard of care guidelines found in ASCE 38-02 (Level B) and marked in appropriate colors as per the APWA (American Public Works Association).**

WARRANTIES

- ***American Geophysics, Inc. does not guarantee that utilities, conduit, and steel reinforcement will be avoided during drilling, cutting, trenching, and coring.***
- ***All utility designating will be in compliance with ASCE 38-02 (level B).***
- ***All field services were conducted in compliance with the industry standard of care guidelines found in CSDA-BP-007 and marked in appropriate colors as per the APWA (American Public Works Association).***
- ***The GPR unit must have direct contact with the concrete in order to collect quality data.***
- ***Any areas covered with debris cannot be scanned correctly with GPR.***
- ***Wet floors will not allow proper marking with paint and/or permanent marker.***
- ***All concrete slabs must be monolithic pours.***
- ***Dairy brick and some types of tile may cause signal interference.***
- ***New concrete can adversely affect the signal penetration and should be given a minimum of one month curing time.***
- ***All areas should be clear for scanning and marking.***

The field observations and measurements reported herein are considered sufficient in detail and scope for this project. American Geophysics, Inc. warrants that the findings and conclusions contained herein have been promulgated in accordance with generally accepted geophysical 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.

American Geophysics, Inc. represents that the services were performed in a manner consistent with that level of care and skill ordinarily exercised by geophysical 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.

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

GPR data is subject to signal anomalies and operator interpretation. The GPR data is intended to provide the locations of areas of concern requiring additional investigation or the approximate location of underground structures and utilities. Great care must be utilized when excavating, drilling, and cutting around subsurface structures and utilities, since GPR data can only be used for estimation purposes and GPR data, is subject to misinterpretation. American Geophysics, Inc. cannot guarantee that utilities, post-tension cables, and/or rebar will not be incurred during drilling, cutting, coring, and excavation activities.

Hand clearing or vacuum-excavation should be performed within 3 feet of any marks. American Geophysics, Inc. does not guarantee that utilities will not be encountered during drilling and/or excavation. Mark-out services performed by American Geophysics, Inc. do not satisfy state mark out requirements. By law, the appropriate state mark-out service must be notified prior to any digging activities (i.e. NJ one-call, PA one-call, CT call before you dig, MD & VA miss utility, dig safely NY, FL one-call, 811 one-call, call before you dig, Sunshine State One-Call).

This report was prepared pursuant to the contract American Geophysics, Inc. has with the Client. That contractual relationship included an exchange of information about the property that was unique between American Geophysics, Inc. and its client and serves as the basis upon which this report was prepared. Because of the importance of the communication between American Geophysics, Inc. and its client, reliance or any use of this report by anyone other than the Client, for whom it was prepared, is prohibited and therefore not foreseeable to American Geophysics, Inc.

Reliance or use by any such third party without explicit authorization in the report does not make said third party a third-party beneficiary to American Geophysics, Inc. contract with the Client. Any such unauthorized reliance on or use of this report, including any of its information or conclusions, will be at the third party's risk. For the same reasons, no warranties or representations, expressed or implied in this report, are made to any such third party.

Geophysical Investigation and Utility Markout Report

HRP Associates
12/01-02/2025
Corning, New York

AGInc. Job. No. 1925212

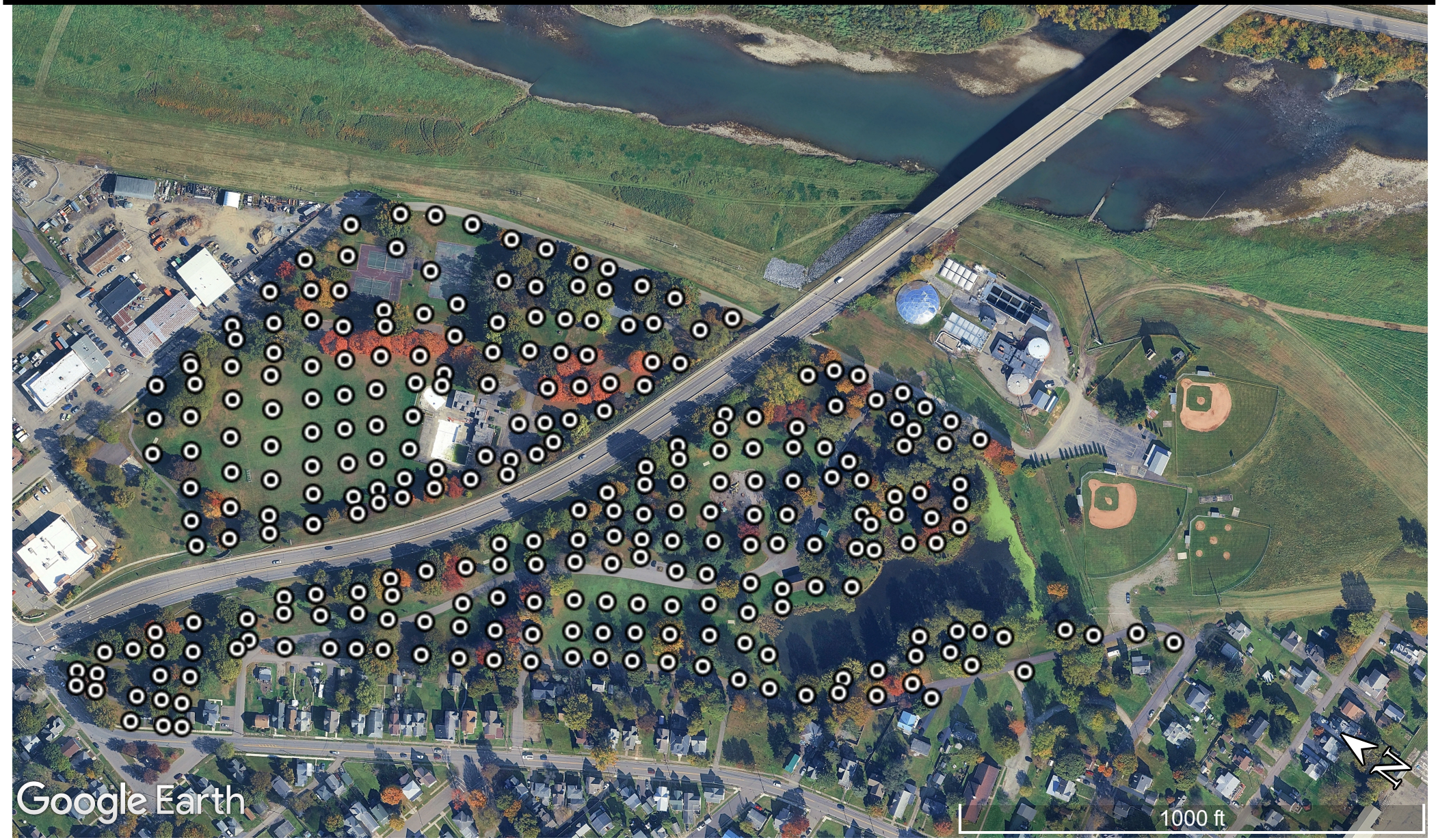
AMERICAN GEOPHYSICS INC

UST Investigations
Geophysical Surveys
Concrete Scanning
Private Utility Markouts

Veteran-Owned Business

americangeophysics.com

- Electric
- Telecoms
- Gas
- Sanitary/Storm
- Water
- Unknown
- Proposed Boring



Geophysical Investigation and Utility Markout

HRP Assocaites Inc.
Denison Park
Corning, NY 14830

AGInc. Job No. 1925375

AMERICAN GEOPHYSICS INC

UST Investigations
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Private Utility Markouts

Veteran-Owned Business

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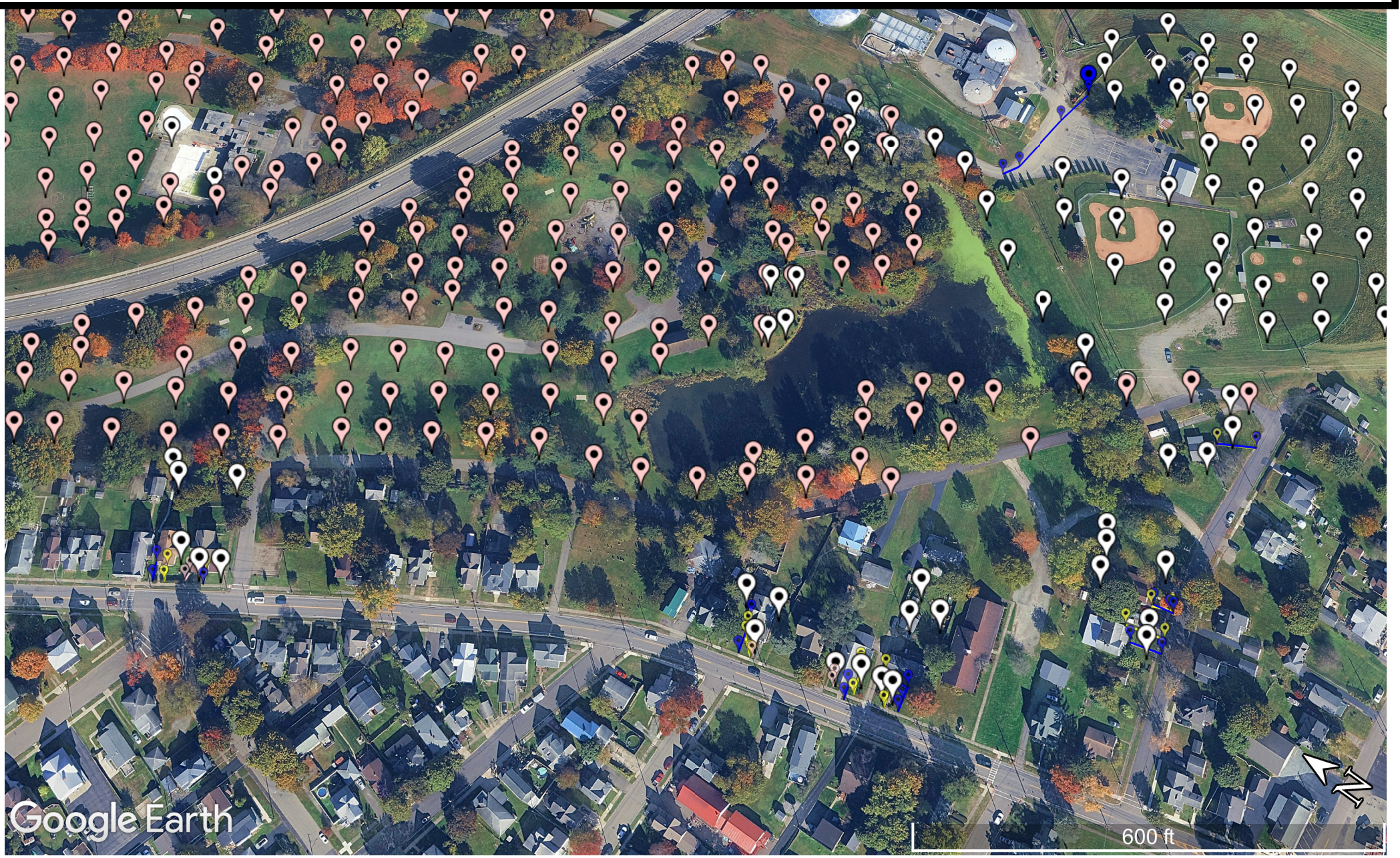
ELECTRIC
TELECOM
GAS
STORM/SANITARY
WATER
UNKNOWN
BORING LOCATION



APPENDIX C
Soil Boring Logs

Project: Denison Park (Site #851066)	**Date:** 12/01/2025
	Observers: John Gorman and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-3	Yes, Glass	0-2 inches; SILT; brown, no odor	0.0	K-3 (0-2 inches) 0940	K-3 0955
		2-12 inches; SILT, some gravel; brown, no odor		K-3 (2-12 inches) 0945	
		12-24 inches; SILT, some gravel, some rock fragment; brown, no odor		K-3 (12-24 inches) 0950	
J-3	No	0-2 inches; SILT; brown, no odor	0.0	J-3 (0-2 inches) 1000	J-3 1015
		2-12 inches; SILT, some gravel; brown, no odor		J-3 (2-12 inches) 1005	
		12-24 inches; SILT, some gravel, some rock fragment; brown, no odor		J-3 (12-24 inches) 1010	
I-3	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	I-3 1025
		2-12 inches; SILT, little gravel (medium to coarse), trace slag; brown, no odor			
		12-24 inches; SILT, little gravel (medium to coarse), trace slag; brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/01/2025
	Observers: John Gorman and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
F-4	Yes, Glass, Brick, Ash	0-2 inches; SILT, trace gravel; no odor	0.0	Not applicable	F-4 1052
		2-12 inches; SILT, trace gravel, trace brick, some glass (amber), trace ash; no odor			
		12-24 inches; SILT, trace gravel, trace brick, some glass, trace slag; no odor			
G-4	Yes, Slag, Brick and Glass	0-2 inches; SILT, trace gravel (fine to medium); brown, no odor	0.0	Not applicable	G-4 1111
		2-12 inches; SILT, trace gravel (fine to medium), trace slag, trace brick; brown, no odor			
		12-24 inches; SILT, trace gravel, trace brick, trace glass (white); brown, no odor			
H-4	No	0-2 inches; SILT, trace gravel (fine to medium); brown, no odor	0.0	H-4 (0-2 inches) 1124	H-4 1139
		2-12 inches; SILT, trace gravel (fine to medium); brown, no odor		H-4 (2-12 inches) 1129	
		12-24 inches; SILT, trace gravel (fine to medium); brown, no odor		H-4 (12-24 inches) 1134	

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/01/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-4	Yes, Slag	0-2 inches; SILT, little sand (fine to coarse); brown, no odor 2-12 inches; SILT, little sand (fine), trace gravel, trace slag; no odor 12-24 inches; SILT, little sand (fine), trace gravel, trace slag; no odor	0.0	Not applicable	I-4 1154
J-4	Yes, Glass	0-2 inches; SILT, little sand (fine to coarse); brown, no odor 2-12 inches; SILT, little sand (fine), little gravel, trace glass (clear); brown, no odor 12-24 inches; SILT, little gravel; brown, no odor	0.0	Not applicable	J-4 1210
K-4	Yes, Slag	0-2 inches; SILT, little sand (fine to coarse); brown, no odor 2-12 inches; SILT, little sand (fine to medium); brown, no odor 12-24 inches; SILT, little sand (fine to medium), trace slag; brown, no odor	0.0	Not applicable	K-4 1226

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/01/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
L-4	Yes, Slag	0-2 inches; SILT, little sand (fine to coarse); brown, no odor	0.0	Not applicable	L-4 1234
		2-12 inches; SILT, little sand (fine); light brown, no odor			
		12-24 inches; SILT, trace sand (fine), trace slag; dark brown/black, no odor			
I-5	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	I-5 1340
		2-12 inches; SILT, trace sand (fine), trace gravel; brown, no odor			
		12-24 inches; SILT, trace sand (fine), some rock fragments, trace slag; brown, no odor			
L-5	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-5 1350
		2-12 inches; SILT and SLAG; brown/black, no odor			
		12-24 inches; SILT and SLAG; brown/black, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/01/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Slag, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-5	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	K-5 1400
		2-12 inches; SILT, some sand (fine); tan brown, no odor			
		12-24 inches; SILT, trace sand (fine), trace slag; tan brown, no odor			
M-5	Yes, Ash and Slag	0-2 inches; SILT; grey brown, no odor	0.0	Not applicable	M-5 1415
		2-12 inches; SILT, trace ash, trace gravel; brown, no odor			
		12-24 inches; SILT, trace ash, trace gravel, some slag; brown, no odor			
J-5	Yes, Slag and Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	J-5 1420
		2-12 inches; SILT, some gravel (fine to medium), trace slag; brown/black, no odor			
		12-24 inches; SILT, some gravel (fine to coarse), trace glass (clear); brown, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/01/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
H-5	No	0-2 inches; SILT, trace gravel; dark brown, no odor	0.0	H-5 (0-2 inches) 1440	H-5 1455
		2-12 inches; SILT, some sand (fine); brown, no odor		H-5 (2-12 inches) 1445	
		12-24 inches; SILT, some sand (fine), trace rock fragments; brown, no odor		H-5 (12-24 inches) 1450	
G-5	Yes, Slag and Brick	0-2 inches; SILT, some gravel (fine to medium); dark brown, no odor	0.0	Not applicable	G-5 1505
		2-12 inches; SILT, trace sand (fine), trace gravel (fine to medium), trace slag; brown, no odor			
		12-24 inches; SILT, some sand (fine), some brick; brown, no odor			
F-5	Yes, Brick and Slag	0-2 inches; SILT, trace gravel (fine); dark brown, no odor	0.0	Not applicable	F-5 1517
		2-12 inches; SILT, some gravel (fine to medium); brown-black, no odor			
		12-24 inches; SILT, some gravel (fine to medium), trace sand (fine), trace brick, trace slag; black, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/01/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
F-6	Yes, Slag	0-2 inches; SILT; dark brown, no odor	0.0	Not applicable	F-6 1528
		2-12 inches; SILT, trace sand (fine), some rock fragments, trace gravel (fine- medium); dark brown, no odor			
		12-24 inches; SILT, trace sand (fine), some gravel, trace slag; dark brown, no odor			
G-6	Yes, Slag, Ash	0-2 inches; SILT; dark brown /black, no odor	0.0	Not applicable	G-6 1543
		2-12 inches; SLAG, some ash, trace gravel (medium-fine), trace silt			
		12-24 inches; SLAG, some sand (fine), trace gravel (fine to medium), trace silt; no odor			
H-6	Yes, Slag	0-2 inches; SILT; dark brown, no odor	0.0	Not applicable	H-6 1556
		2-12 inches; SILT, trace sand (fine), trace gravel (fine to medium); no odor			
		12-24 inches; SILT, trace sand (fine), trace slag; no odor			

Project: Denison Park (Site #851066)	**Date:** 12/01/2025 and 12/02/2025
	Observers: Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-6	Yes, Slag, Brick	0-2 inches; SILT, trace gravel (fine); brown, no odor	0.0	Not applicable	I-6 1608
		2-12 inches; SILT, trace gravel (fine), some slag, trace brick; brown/black, no odor			
		12-24 inches; SILT, trace sand (fine), trace slag, trace rock fragments; brown, no odor			
J-6	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	J-6 1032
		2-12 inches; SILT, some slag, trace gravel (medium-coarse); brown, black, no odor			
		12-24 inches; SILT, trace rock fragments; brown, no odor			
K-6	No	0-2 inches; SILT, trace gravel/ rock fragments; no odor	0.0	K-6 (0-2 inches) 1050	K-6 1105
		2-12 inches; SILT, some sand (fine), trace rock fragment; brown, no odor		K-6 (2-12 inches) 1055	
		12-24 inches; SILT, some sand (fine), trace rock fragment; brown, no odor		K-6 (12-24 inches) 1100	

Project: Denison Park (Site #851066)	**Date:** 12/02/2025
	Observers: Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
L-6	Yes, Slag	0-2 inches; SILT, trace gravel, trace rock fragments; brown, no odor	0.0	Not applicable	L-6 1110
		2-12 inches; SILT, trace gravel, trace sand (fine), trace slag; brown no odor			
		12-24 inches; SILT, some sand (fine), trace gravel (medium to fine); brown no odor			
M-6	Yes, Slag	0-2 inches; SILT, trace gravel, trace rock fragments; brown, no odor	0.0	Not applicable	M-6 1131
		2-12 inches; SILT, some slag, trace gravel, trace sand (fine), trace rock fragment; brown no odor			
		12-24 inches; SILT, some slag, trace gravel, trace sand (fine), trace rock fragment; brown, no odor			
N-6	Yes, Ash, Slag and Brick	0-2 inches; SILT, trace gravel; brown no odor	0.0	Not applicable	N-6 1152
		2-12 inches; SILT, some slag, trace brick, trace rock fragment, trace rock fragments; dark brown no odor			
		12-24 inches; SILT, some slag, trace ash, trace brick, trace rock fragments; dark brown no odor			

Project: Denison Park (Site #851066)	**Date:** 12/02/2025
	Observers: Abigail Ryder and John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
O-7	Yes, Slag, Ash	0-2 inches; SILT, some gravel; dry brown-black, no odor 2-12 inches; SILT, some ash, some gravel, trace slag, trace rock fragments; black no odor 12-24 inches; SILT, some ash, some gravel, trace slag, trace sand (fine), trace rock fragments; black no odor	0.0	Not applicable	O-7 1200
N-7	Yes, Slag, Ash	0-2 inches; SILT, some gravel; dry brown-black, no odor 2-12 inches; SILT, some ash, some gravel, trace slag, trace rock fragments; black no odor 12-24 inches; SILT, some ash, some gravel, trace slag, trace sand (fine), trace rock fragments; black no odor	0.0	Not applicable	N-7 1253
M-7	Yes, Slag	0-2 inches; SILT, trace gravel; dark brown no odor 2-12 inches; SILT, trace gravel (coarse to medium), trace rock fragments, trace slag; brown/black no odor 12-24 inches; SILT, trace gravel (coarse to medium), trace rock fragments, trace slag; brown/black no odor	0.0	Not applicable	M-7 1307

Project: Denison Park (Site #851066)	**Date:** 12/02/2025
	Observers: Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
L-7	Yes, Slag	0-2 inches; SILT, trace gravel; dark brown, no odor 2-12 inches; SILT, some sand (fine), trace slag, trace rock fragment; brown, no odor 12-24 inches; SILT, some sand (fine), trace slag, trace rock fragment; very moist, brown, no odor	0.0	Not applicable	L-7 1327
K-7	Yes, Slag	0-2 inches; SILT, trace gravel; dark brown, no odor 2-12 inches; SILT, trace sand (fine), trace slag; dark brown, no odor 12-24 inches; SILT, trace sand (fine); dark brown, no odor	0.0	Not applicable	K-7 1340
J-7	Yes, Slag	0-2 inches; SILT, trace gravel; dark brown, no odor 2-12 inches; SILT, trace sand (fine), trace slag; dark brown, no odor 12-24 inches; SILT, trace sand (fine), trace slag; dark brown, no odor	0.0	Not applicable	J-7 1355

Project: Denison Park (Site #851066)	**Date:** 12/02/2025
	Observers: Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-7	No	0-2 inches; SILT, some sand (fine); brown no odor	0.0	I-7(0-2) 1425	I-7 1440
		2-12 inches; SILT, some sand (fine); brown no odor		I-7(2-12) 1430	
		12-24 inches; SILT, some sand (fine); brown no odor		I-7(12-24) 1435	
H-7	No	0-2 inches; SILT, some sand (fine); brown no odor	0.0	H-7(0-2) 1450	H-7 1505
		2-12 inches; SILT, some sand (fine); brown no odor		H-7(2-12) 1455	
		12-24 inches; SILT, some sand (fine), trace gravel (medium to coarse), trace rock fragments; brown no odor		H-7(12-24) 1500	
G-7	No	0-2 inches; SILT, some sand (fine), trace rock fragments; dark brown no odor	0.0	G-7(0-2) 1510	G-7 1525
		2-12 inches; SILT, some sand (fine), trace rock fragments; dark brown no odor		G-7(2-12) 1515	
		12-24 inches; SILT and SAND (fine), trace gravel (fine); light brown no odor		G-7(12-24) 1520	

Project: Denison Park (Site #851066)	**Date:** 12/03/2025
	Observers: Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
G-8	Yes, Slag	0-2 inches; SILT, trace gravel; brown, no odor 2-12 inches; SILT, trace gravel; brown, no odor 12-24 inches; SILT, trace sand, some gravel (medium), trace slag; dark brown-black, no odor	0.0	Not applicable	G-8 1055
H-8	Yes, Slag	0-2 inches; SILT, trace sand (fine) trace gravel; dark brown, no odor 2-12 inches; SILT, trace sand (fine), trace slag; dark brown, no odor 12-24 inches; SILT, trace sand (fine), trace rock fragments; brown, no odor,	0.0	Not applicable	H-8 0930
I-8	Yes, Slag	0-2 inches; SILT, trace gravel (fine); dark brown no odor 2-12 inches; SILT, some rock fragments, trace sand (fine), trace slag; dark brown, no odor 12-24 inches; SILT, some rock fragments, trace sand (fine); brown, no odor	0.0	Not applicable	I-8 0940

Project: Denison Park (Site #851066)	**Date:** 12/03/2025
	Observers: Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-9	Yes, Slag	0-2 inches; SILT, trace sand (fine), trace gravel; dark brown, no odor 2-12 inches; SILT, trace sand (fine), trace slag; dark brown, no odor 12-24 inches; SILT, trace sand (fine), trace slag; dark brown, no odor	0.0	Not applicable	I-9 1005
H-9	Yes, Slag	0-2 inches; SILT, trace sand (fine), trace gravel; dark brown no odor 2-12 inches; SILT, trace sand (fine), trace gravel (fine), trace slag; dark brown, no odor 12-24 inches; SILT, trace sand (fine), trace slag, trace rock fragments; brown, no odor	0.0	Not applicable	H-9 1045
J-10	Yes, Slag	0-2 inches; SILT, trace gravel; brown, no odor 2-12 inches; SAND (fine) and silt, trace slag; brown, no odor 12-24 inches; SAND (fine) and silt; trace slag; brown, no odor	0.0	Not applicable	J-10 1319

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/03/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
G-9	Yes, Ash and Glass	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	G-9 1100
		2-12 inches; SILT, trace sand (fine), some ash; no odor			
		12-24 inches; ASH, some glass (clear); black, no odor			
H-10	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	H-10 1105
		2-12 inches; SILT, trace sand (fine); brown, no odor			
		12-24 inches; SILT, trace sand (fine), trace slag; brown, no odor			
H-11	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	H-11 1117
		2-12 inches; SILT; brown, no odor			
		12-24 inches; SILT, trace sand (fine), trace slag; brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/03/2025
	Observers: John Gorman and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-12	Yes, Ash	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace gravel, trace sand (fine), trace rock fragment; no odor 12-24 inches; SILT, some sand (fine), trace ash, track rock fragment; black, no odor	0.0	Not applicable	I-12 1137
I-11	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace sand (fine), trace slag, trace rock fragment; dark brown, no odor 12-24 inches; SILT, trace sand (fine), trace slag, trace rock fragment; dark brown, no odor	0.0	Not applicable	I-11 1245
I-10	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace sand (fine), trace slag, trace rock fragment; dark brown, no odor 12-24 inches; SILT, trace sand (fine), trace slag, trace rock fragment; dark brown, no odor	0.0	Not applicable	I-10 1305

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/03/2025
	Observers: Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-10	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	K-10 1331
		2-12 inches; SILT, trace sand (fine), trace rock fragment, trace slag; dark brown, no odor			
		12-24 inches; SILT, trace sand (fine), trace rock fragment, trace slag; dark brown, no odor			
L-10	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	L-10 1340
		2-12 inches; SILT, trace sand (fine); dark brown, no odor			
		12-24 inches; SILT, trace sand (fine), trace slag, trace rock fragment; dark brown, no odor			
M-10	No	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	M-10 (0-2 inches) 1355	M-10 1410
		2-12 inches; SAND (fine), some silt; brown, no odor		M-10 (2-12 inches) 1400	
		12-24 inches; SAND (fine), some silt; brown, no odor		M-10 (12-24 inches) 1405	

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/03/2025
	Observers: Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
L-9	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	L-9 1415
		2-12 inches; SILT, trace sand (fine), trace rock fragment, trace slag; dark brown, no odor			
		12-24 inches; SILT, trace sand (fine), trace rock fragment, trace slag; dark brown, no odor			
L-8	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	L-8 1420
		2-12 inches; SILT, some sand (fine), trace rock fragment, trace slag; brown/black, no odor			
		12-24 inches; SAND, trace slag, trace rock fragment; brown, no odor			
K-8	No	0-2 inches; SILT, some sand (fine); dark brown, no odor	0.0	K-8 (0-2 inches) 1455	K-8 1510
		2-12 inches; SAND (fine) and SILT; dark brown, no odor		K-8 (2-12 inches) 1500	
		12-24 inches; SAND (fine), some silt; dark brown, no odor		K-8 (12-24 inches) 1505	

Project: Denison Park (Site #851066)	**Date:** 12/03/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-8	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	J-8 1515
		2-12 inches; SILT, some sand (fine); brown, no odor			
		12-24 inches; SILT, some sand (fine), little slag; brown, no odor			
J-9	No	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	J-9 (0-2 inches) 1540	J-9 1535
		2-12 inches; SAND (fine) and SILT; brown, no odor		J-9 (2-12 inches) 1545	
		12-24 inches; SAND (fine) and SILT; brown, no odor		J-9 (12-24 inches) 1550	
K-9	No	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	K-9 (0-2 inches) 1540	K-9 1555
		2-12 inches; SAND (fine) and SILT; brown, no odor		K-9 (2-12 inches) 1545	
		12-24 inches; SAND (fine) and SILT; brown, no odor		K-9 (12-24 inches) 1550	

Project: Denison Park (Site #851066)	**Date:** 12/04/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
M-8	Yes, Slag	0-2 inches; SILT, trace gravel; dark brown, no odor 2-12 inches; SILT, trace gravel, trace slag, some rock fragment; no odor 12-24 inches; SILT, little ash, trace sand (fine), trace rock fragment; no odor	0.0	Not applicable	M-8 0910
N-8	Yes, Slag	0-2 inches; SILT, trace gravel; dark brown, no odor 2-12 inches; SILT, some sand (fine), trace slag, trace rock fragment; no odor 12-24 inches; SILT, some sand (fine); no odor	0.0	Not applicable	N-8 0925
O-8	Yes, Slag	0-2 inches; SILT; no odor 2-12 inches; SILT, trace sand (fine), trace slag, trace gravel; no odor 12-24 inches; SILT, trace sand (fine), trace slag, trace gravel; no odor	0.0	Not applicable	O-8 0935

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/04/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
P-8	Yes, Slag	0-2 inches; SILT; dark brown, no odor	0.0	Not applicable	P-8 0945
		2-12 inches; SILT, trace gravel, trace sand (fine), trace slag; no odor			
		12-24 inches; SILT, some slag, trace rock fragment, trace sand (fine); no odor			
N-9	Yes, Slag	0-2 inches; SILT, trace gravel; brown, no odor	0.0	Not applicable	N-9 1000
		2-12 inches; SILT and SAND (fine), trace rock fragment; no odor			
		12-24 inches; SILT, some sand (fine), trace slag, trace gravel, trace rock fragment; no odor			
M-9	Yes, Slag	0-2 inches; SILT, trace sand (fine); dark brown, no odor	0.0	Not applicable	M-9 1005
		2-12 inches; SILT, some sand (fine), trace gravel, trace slag; no odor			
		12-24 inches; SAND (fine), some rock fragments, trace gravel, trace slag; no odor			

Project: Denison Park (Site #851066)	**Date:** 12/04/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
N-10	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	N-10 1040
		2-12 inches; SILT, some rock fragment, trace slag, trace gravel, trace sand (fine); no odor			
		12-24 inches; SAND (fine), some silt, some rock fragment, trace slag; no odor			
N-11	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	N-11 1050
		2-12 inches; SILT, trace slag, trace sand (fine); no odor			
		12-24 inches; SAND (fine), silt, trace rock fragment; no odor			
N-12	Yes, Slag	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	Not applicable	N-12 1100
		2-12 inches; SILT and SAND (fine), trace slag, trace gravel; no odor			
		12-24 inches; SILT, trace sand (fine), trace slag, trace rock fragments; no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/04/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
O-12	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	O-12 1105
		2-12 inches; SILT, some sand (fine), some slag, trace gravel; no odor			
		12-24 inches; SILT, some sand (fine), trace gravel, trace rock fragment, trace slag; no odor			
O-11	Yes, Slag, Brick and Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	O-11 1120
		2-12 inches; SILT, some sand (fine), trace glass (clear), trace slag; brown, no odor			
		12-24 inches; SILT, trace sand (fine), trace brick, trace slag, trace rock fragment, trace glass (red); brown, no odor			
O-10	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	O-10 1135
		2-12 inches; SILT, some slag, trace sand (fine), trace rock fragment; brown, no odor			
		12-24 inches; SILT, some sand (fine); brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/04/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
O-9	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor 2-12 inches; SILT, some sand (fine), trace gravel; no odor 12-24 inches; SILT, some sand (fine), trace slag, trace gravel; no odor	0.0	Not applicable	O-9 1145
P-9	Yes, Slag, Ash	0-2 inches; SILT, some sand (fine); brown, no odor 2-12 inches; SILT, some sand (fine), trace rock fragment, trace gravel; brown, no odor 12-24 inches; SILT, trace sand (fine), some rock fragment, trace gravel, trace slag, trace ash; brown, no odor	0.0	Not applicable	P-9 1155
P-12	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor 2-12 inches; SILT, some sand (fine), trace gravel, trace rock fragments, trace slag; brown, no odor 12-24 inches; SILT and SAND (fine), trace slag, trace gravel; brown, no odor	0.0	Not applicable	P-12 1330

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/04/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
P-11	Yes, Slag and Glass	0-2 inches; SILT, some sand (fine); brown, no odor 2-12 inches; SILT, some sand (fine), trace slag, trace gravel; brown, no odor 12-24 inches; SILT, some sand (fine), trace glass (clear), trace rock fragments; brown, no odor	0.0	Not applicable	P-11 1340
P-10	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor 2-12 inches; SILT, trace sand (fine), trace gravel; brown, no odor 12-24 inches; SILT, trace sand (fine), trace slag, trace gravel, trace rock fragments; brown, no odor	0.0	Not applicable	P-10 1345
P-13	Yes, Slag	0-2 inches; SILT; dark brown, no odor 2-12 inches; SILT, some rock fragment, trace slag, trace sand (fine); brown, no odor 12-24 inches; SILT, some sand (fine), trace gravel; moist, brown, no odor	0.0	Not applicable	P-13 1405

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/04/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
O-13	Yes, Slag and Glass	0-2 inches; SILT, some sand (fine); brown, no odor 2-12 inches; SILT, some rock fragment, little slag, trace sand (fine), trace glass (green); no odor 12-24 inches; SILT and SAND (fine), trace slag, trace gravel, trace glass; no odor	0.0	Not applicable	O-13 1415
N-13	Yes, Slag	0-2 inches; SILT, trace sand (fine); dark brown, no odor 2-12 inches; SILT, some sand (fine), trace slag, trace rock fragments; brown, no odor 12-24 inches; SILT, some sand (fine), trace slag, trace rock fragments; brown, no odor	0.0	Not applicable	N-13 1430
M-13	Yes, Slag	0-2 inches; SILT, some sand (fine); dark brown, no odor 2-12 inches; SILT, some sand (fine), trace rock fragment, trace gravel, trace slag; brown, no odor 12-24 inches; SILT and SAND (fine), some rock fragment, trace slag; brown, no odor	0.0	Not applicable	M-13 1500

Project: Denison Park (Site #851066)	**Date:** 12/04/2025
	Observers: Declan Wlochowski
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
M-12	Yes, Ash, Slag	0-2 inches; SILT, some sand (fine); dark brown, no odor 2-12 inches; SILT, some sand (fine), trace gravel; no odor 12-24 inches; SILT and SAND (fine), trace ash, trace slag, trace rock fragment; no odor	0.0	Not applicable	M-12 1510
M-11	Yes, Slag	0-2 inches; SILT; dark brown, no odor 2-12 inches; SILT, trace sand (fine), trace gravel, trace slag; brown, no odor 12-24 inches; SILT, some sand (fine), trace gravel; brown, no odor	0.0	Not applicable	M-11 1520
M-14	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor 2-12 inches; SILT, some sand (fine), trace slag; brown, no odor 12-24 inches; SILT and SAND (fine), trace rock fragment, trace slag; brown, no odor	0.0	Not applicable	M-14 1540

Project: Denison Park (Site #851066)	**Date:** 12/05/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
N-15	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	N-15 0915
		2-12 inches; SAND (fine), some silt, trace rock fragments (fine), trace gravel; brown, no odor			
		12-24 inches; SAND (fine), some silt, trace rock fragments (fine), trace gravel, trace slag; brown, no odor			
N-16	No	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	N-16 (0-2 inches) 0930	N-16 0945
		2-12 inches; SILT and SAND (fine); brown, no odor		N-16 (2-12 inches) 0935	
		12-24 inches; SAND (fine) and SILT, trace gravel; brown, no odor		N-16 (12-24 inches) 0940	
N-17	Yes, Ash, Glass	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	Not applicable	N-17 0950
		2-12 inches; SILT, some sand (fine), trace ash, some rock fragments, trace porcelain, trace glass; no odor			
		12-24 inches; SAND (fine); brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/05/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger / Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
N-14	Yes, Glass, Slag	0-2 inches; SILT, some Sand (fine), trace slag; brown, no odor	0.0	Not applicable	N-14 1010
		2-12 inches; SILT, some Sand (fine), trace glass (clear), some slag; no odor			
		12-24 inches; SAND (fine), some glass (clear); brown, no odor			
O-14	Yes, Slag	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	Not applicable	O-14 1040
		2-12 inches; SILT, some sand (fine), trace gravel, trace slag; brown, no odor			
		12-24 inches; SAND (fine), trace Silt; brown, no odor			
O-15	No	0-2 inches; SILT; brown, no odor	0.0	O-15 (0-2 inches) 1105	O-15 1100
		2-12 inches; SILT, trace sand (fine); brown, no odor		O-15 (2-12 inches) 1110	
		12-24 inches; SAND (fine), trace silt; brown, no odor		O-15 (12-24 inches) 1115	

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/05/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
O-16	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	O-16 1120
		2-12 inches; SILT and SAND (fine), some gravel, trace slag; brown, no odor			
		12-24 inches; SAND (fine), some silt, trace slag; brown, no odor			
O-17	Yes, Slag	0-2 inches; SAND (fine), some gravel; brown, no odor	0.0	Not applicable	O-17 1125
		2-12 inches; SAND (fine), some rock fragment, some gravel; brown, no odor			
		12-24 inches; SAND (fine), trace slag; brown, no odor			
P-15	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	P-15 1140
		2-12 inches; SILT, some sand (fine), trace gravel, trace slag; no odor			
		12-24 inches; SILT and SAND (fine), trace rock fragments; no odor			

Project: Denison Park (Site #851066)	**Date:** 12/05/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
P-14	No	0-2 inches; SILT; brown, no odor	0.0	P-14 (0-2 inches) 1155	P-14 1150
		2-12 inches; SILT and SAND (fine), trace rock fragment; brown, no odor		P-14 (2-12 inches) 1200	
		12-24 inches; SAND (fine), some silt, trace rock fragment; brown, no odor		P-14 (12-24 inches) 1205	
M-16	Yes, Slag and Brick	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	Not applicable	M-16 1230
		2-12 inches; SILT, some sand (fine), trace brick, trace slag; brown, no odor			
		12-24 inches; SAND (fine), trace silt; brown, no odor			
L-11	Yes, Slag and Brick	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	L-11 1310
		2-12 inches; SILT and SAND (fine); brown, no odor			
		12-24 inches; SILT, some red brick, some sand (fine), some rock fragments; black-red, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/05/2025
	Observers: John Gorman and Stephanie Pascual
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-11	Yes, Brick, Slag, Ash	0-2 inches; SILT, some sand (fine), trace brick, trace ash, small rock fragments; brown, no odor	0.0	Not applicable	K-11 1320
		2-6 inches; GRAVEL, trace sand (fine), trace Silt, trace ash; brown, no odor			
		6-12 inches; SILT and SAND (fine), trace slag; brown, no odor			
		12-24 inches; SILT, trace sand (fine), small rock fragments; brown, no odor			
L-13	Yes, Slag	0-2 inches; SILT, trace Sand (fine); brown, no odor	0.0	Not applicable	L-13 1340
		2-12 inches; SILT, trace sand (fine), small rock fragments; brown, no odor			
		12-24 inches; SILT, trace sand (fine), small rock fragments, trace slag, yellow root; no odor			
M-15	Yes, Brick, Slag	0-2 inches; SILT; trace gravel; brown, no odor	0.0	Not applicable	M-15 1400
		2-12 inches; SILT, trace sand (fine), trace gravel; brown, no odor			
		12-24 inches; SILT and ROCK FRAGMENTS, some slag, some brick; brown black, red, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/05/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
L-12	Yes, Slag, Brick	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	L-12 1415
		2-12 inches; GRAVEL, some rock, trace brick; brown, black, red, no odor			
		12-24 inches; SAND (fine), some slag; black, brown, no odor			
L-14	Yes, Slag and Ash	0-2 inches; SAND (fine), trace slag; dry, brown-black, no odor	0.0	Not applicable	L-14 1430
		2-12 inches; SAND (fine) and SLAG, some ash; brown-black-white-red, no odor			
		12-24 inches; SAND (fine) and SLAG; brown-black, no odor			
K-14	Yes, Slag and Ash	0-2 inches; SILT; trace sand (fine); brown, no odor	0.0	Not applicable	K-14 1440
		2-12 inches; SILT, some rock fragments, some ash, trace slag; brown, no odor			
		12-24 inches; SAND (fine), some gravel, some slag; brown-black, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/05/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-13	Yes, Slag	0-2 inches; SILT; brown, dry, no odor	0.0	Not applicable	J-13 1500
		2-12 inches; SILT, some slag, some rock fragments, some gravel; brown-black, no odor			
		12-24 inches; SAND (fine), trace rock fragment, trace slag; brown, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/08/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-13	Yes, Slag and Glass	0-2 inches; SILT, trace sand (fine); brown, no odor 2-12 inches; SAND (fine) and SILT, trace glass, trace slag (shiny); black-brown, no odor 12-24 inches; SAND (fine), trace gravel; brown, no odor	0.0	Not applicable	I-13 0920
J-13	Yes, Slag	0-2 inches; SILT, trace slag; brown, no odor 2-12 inches; SILT, some gravel, some wood, trace sand (fine); brown, no odor 12-24 inches; SAND (fine), trace gravel; brown, no odor	0.0	Not applicable	J-13 0935
J-14	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor 2-12 inches; SAND (fine), trace slag (black); brown-black, no odor 12-24 inches; SAND (fine), trace slag (black); brown-black, no odor	0.0	Not applicable	J-14 0945

Project: Denison Park (Site #851066)	**Date:** 12/08/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-15	No	0-2 inches; SILT; brown, no odor	0.0	J-15 (0-2 inches) 1010	J-15 1025
		2-12 inches; SILT, trace sand (fine), trace gravel; brown, no odor		J-15 (2-12 inches) 1015	
		12-24 inches; SILT, some sand (fine); brown, no odor		J-15 (12-24 inches) 1020	
K-15	No	0-2 inches; SILT and SAND (fine); brown, no odor	0.0	K-15 (0-2 inches) 1030	K-15 1045
		2-12 inches; SAND (fine), some silt; brown, no odor		K-15 (2-12 inches) 1035	
		12-24 inches; SAND (fine), some silt; brown, no odor		K-15 (12-24 inches) 1040	
K-16	Yes, Slag	0-2 inches; SILT; some sand (fine); brown, no odor	0.0	Not applicable	K-16 1050
		2-12 inches; SILT, some sand (fine), trace slag; brown, no odor			
		12-24 inches; SILT, some sand (fine), trace slag; brown, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/08/2025
	Observers: Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
L-15	Yes, Slag	0-2 inches; SILT, some sand (fine); dark brown, no odor	0.0	Not applicable	L-15 1100
		2-12 inches; SILT, some sand (fine), some rock fragments; dark brown, no odor			
		12-24 inches; SILT, some sand (fine), trace slag, some rock fragments; brown, no odor			
L-16	Yes, Glass and Slag	0-2 inches; SILT, some sand (fine), some rock fragments; dark brown, no odor	0.0	Not applicable	L-16 1110
		2-12 inches; SILT, some sand (fine), little glass (amber), trace slag; brown, no odor			
		12-24 inches; SILT, trace sand (fine), trace slag, trace rock fragments; brown, no odor			
L-17	Yes, Slag	0-2 inches; SILT; trace sand (fine); brown, no odor	0.0	Not applicable	L-17 1115
		2-12 inches; SILT, trace sand (fine), trace rock fragment; brown, no odor			
		12-24 inches; SILT, trace sand (fine), trace rock fragment, trace slag; brown, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/08/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
M-17	Yes, Slag	0-2 inches; SILT and SAND (fine); brown, no odor 2-12 inches; SILT, some sand (fine), trace rock fragment, trace slag; brown, no odor 12-24 inches; SILT, some sand (fine), trace rock fragment, trace slag; brown, no odor	0.0	Not applicable	M-17 1125
M-18	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some roots; brown, no odor 12-24 inches; SILT and SAND (fine), trace slag, trace rock fragment; brown-black, no odor	0.0	Not applicable	M-18 1155
N-18	Yes, Slag, Ash, and Glass	0-2 inches; SILT, trace slag (black); brown, no odor 2-12 inches; SILT, trace gravel, trace slag; brown, no odor 12-24 inches; SAND (fine), some glass, trace ash; brown, no odor	0.0	Not applicable	N-18 1200

Project: Denison Park (Site #851066)	**Date:** 12/08/2025
	Observers: John Gorman and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
N-19	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	N-19 1215
		2-12 inches; SILT and gravel, trace slag (black/shiny); brown, black, no odor			
		12-24 inches; SAND (fine), trace rock fragment; brown, no odor			
B-2	Yes, Slag	0-2 inches; SILT, sand (fine), trace slag; dark brown, no odor	0.0	Not applicable	B-2 1400
		2-12 inches; SILT, some sand (fine), trace slag, trace; dark brown, no odor			
		12-24 inches; SILT and sand (fine), trace slag, trace rock fragment; light brown, no odor			
A-2	No	0-2 inches; SILT; brown, no odor	0.0	A-2 (0-2 inches) 1410	A-2 1425
		2-12 inches; SILT and sand (fine); tan-brown, no odor		A-2 (2-12 inches) 1415	
		12-24 inches; SAND (fine), some silt; brown, no odor		A-2 (12-24 inches) 1420	

Project: Denison Park (Site #851066)	**Date:** 12/08/2025
	Observers: John Gorman and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
C-1	No	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	C-1 (0-2 in) 1330	C-1 1345
		2-12 inches; SILT and sand (fine); light brown, no odor		C-1 (2-12 in) 1335	
		12-24 inches; SILT and SAND (fine), trace rock fragment; light brown, no odor		C-1 (12-24 in) 1340	
B-1	Yes, Slag	0-2 inches; SILT, trace sand (fine), trace slag; dark brown, no odor	0.0	Not applicable	B-2 1350
		2-12 inches; SILT, trace sand (fine), trace slag; dark brown, no odor			
		12-24 inches; SILT and sand (fine), trace slag; light brown, no odor			
C-2	Yes, Slag and Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	C-2 1355
		2-12 inches; SILT, some sand (fine), trace brick (orange); brown, no odor			
		12-24 inches; SAND (fine), some slag (black); brown-tan, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/08/2025
	Observers: John Gorman and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
A-3	Yes, Slag	0-2 inches; SILT, trace sand (fine); dark brown, no odor	0.0	Not applicable	A-3 1422
		2-12 inches; SILT, trace sand (fine); dark brown, no odor			
		12-24 inches; SILT, some sand (fine), trace slag; brown, no odor			
B-3	Yes, Slag	0-2 inches; SAND (fine), some silt; dark brown, no odor	0.0	Not applicable	B-3 1500
		2-12 inches; SAND (fine), some silt; dark brown, no odor			
		12-24 inches; SAND (fine), some silt, trace slag; brown, no odor			
B-4	No	0-2 inches; SILT; brown, no odor	0.0	B-4 (0-2 in) 1510	B-4 1525
		2-12 inches; SAND (fine) and silt; brown, no odor		B-4 (2-12 in) 1515	
		12-24 inches; SAND (fine to medium), some gravel; brown, no odor		B-4 (12-24 in) 1520	

Project: Denison Park (Site #851066)	**Date:** 12/08/2025
	Observers: John Gorman and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
A-4	Yes, slag	0-2 inches; SAND (fine), some silt; dark brown, no odor 2-12 inches; SAND (fine), some silt; dark brown, no odor 12-24 inches; SAND (fine), trace silt, trace slag, trace gravel; brown, no odor	0.0	Not applicable	A-4 1530
B-5	Yes, slag	0-2 inches; SAND (fine), some silt; dark brown, no odor 2-12 inches; SAND (fine), some silt, trace slag, trace gravel; brown, no odor 12-24 inches; SAND (fine), some silt, trace slag, trace gravel; brown, no odor	0.0	Not applicable	B-5 1540
A-5	Yes, slag	0-2 inches; SAND (fine), some silt; dark brown, no odor 2-12 inches; SAND (fine), some silt; trace slag; brown, no odor 12-24 inches; SAND (fine), some silt, trace slag, trace gravel; brown, no odor	0.0	Not applicable	A-5 1555

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/09/2025
	Observers: John Gorman and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
C-4	No	0-2 inches; SAND (fine) and SILT, trace gravel; brown, no odor	0.0	C-4 (0-2 inches) 0900	C-4 0915
		2-12 inches; SAND (fine), some rock fragments, some gravel (subrounded); brown, no odor		C-4 (2-12 inches) 0905	
		12-24 inches; SAND (fine), some rock fragments, trace gravel; brown, no odor		C-4 (12-24 inches) 0910	
C-3	Yes, Slag	0-2 inches; SAND (fine) and SILT, trace gravel; brown, no odor	0.0	Not applicable	C-3 0916
		2-12 inches; SAND (fine), some silt, trace gravel (fine), trace slag; brown, no odor			
		12-24 inches; SAND (fine), trace silt, trace rock fragments; brown, no odor			
D-2	Yes, Slag and Brick	0-2 inches; SILT, some roots, trace slag; brown, no odor	0.0	Not applicable	D-2 0920
		2-12 inches; SILT, trace brick, some gravel; brown-black, no odor			
		12-24 inches; SILT, trace brick, some gravel; brown-black, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/09/2025
	Observers: John Gorman and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
C-5	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	C-5 1000
		2-12 inches; SILT and SAND (fine); brown, no odor			
		12-24 inches; SAND (fine) and SLAG; brown, no odor			
D-5	Yes, Brick and Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-5 1005
		2-12 inches; SILT, some gravel, some roots, some sand (fine); brown, no odor			
		12-24 inches; SILT and BRICK, some glass; brown, no odor			
E-5	Yes, Brick	0-2 inches; SILT, some sand (fine); dark brown, no odor	0.0	Not applicable	E-5 1020
		2-12 inches; SILT, some sand (fine), some gravel; dark brown, no odor			
		12-24 inches; SAND and SILT, trace rock fragments, trace brick; brown, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/09/2025
	Observers: John Gorman and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
E-4	Yes, Ash, Slag	0-2 inches; SILT and sand (fine); dark brown, no odor 2-12 inches; SILT and SAND (fine), trace roots, trace ash, trace gravel, trace slag; brown, no odor 12-24 inches; SILT, some sand (fine), trace brick, trace slag, trace gravel; brown, no odor	0.0	Not applicable	E-4 1025
D-4	Yes, Ash, Slag, Brick, Glass	0-2 inches; SILT; brown-black, no odor 2-12 inches; SILT, trace gravel, trace brick; brown-red, no odor 12-24 inches; SAND (fine) and ASH, some glass (clear), some slag; yellow-black, no odor	0.0	Not applicable	D-4 1035
D-3	Yes, Slag	0-2 inches; SILT, some sand (fine); dark brown, no odor 2-12 inches; SILT, some sand (fine), trace slag, trace gravel, trace paper; dark brown, no odor 12-24 inches; SILT, some sand (fine), trace rock fragments; brown, no odor	0.0	Not applicable	D-3 1100

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/09/2025
	Observers: Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
C-6	Yes, Slag	0-2 inches; SILT, some sand (fine); brown, no odor	0.1	Not applicable	C-6 1145
		2-12 inches; SILT, some sand (fine), trace slag, trace gravel; dark brown, no odor			
		12-24 inches; SILT, some sand (fine), trace slag, trace gravel; dark brown, no odor			
D-6	Yes, Slag	0-2 inches; SILT, some sand (fine); dark brown, no odor	0.0	Not applicable	D-6 1155
		2-12 inches; SILT and SAND (fine), some slag, trace rock fragments; dark brown, no odor			
		12-24 inches; SILT and SAND (fine), some slag, trace rock fragments; dark brown, no odor			
E-6	No	0-2 inches; SILT, some sand (fine); dark brown, no odor	0.0	E-6 (0-2 inches) 1205	E-6 1220
		2-12 inches; SILT, some sand (fine), some gravel, trace rock fragments; dark brown, no odor		E-6 (2-12 inches) 1210	
		12-24 inches; SILT, some sand (fine), some gravel, trace rock fragments; dark brown, no odor		E-6 (12-24 inches) 1215	

Project: Denison Park (Site #851066)	**Date:** 12/09/2025
	Observers: Abigail Ryder and John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
D-7	Yes, Slag, Paper/ Metal	0-2 inches; SILT, trace sand (fine); dark brown, no odor 2-12 inches; SILT, trace sand (fine), trace slag; dark brown, no odor 12-24 inches; SILT, some gravel (fine), trace slag; no odor	0.0	Not applicable	D-7 1230
E-7	Yes, Slag	0-2 inches; SILT, some sand (fine); brown, no odor 2-12 inches; SILT, some sand (fine), some rock fragments, trace slag; brown, no odor 12-24 inches; GRAVEL, some sand (fine), some rock fragments, some slag; light brown, gray, no odor	0.0	Not applicable	E-7 1255
F-7	Yes, Slag and Ash	0-2 inches; SILT, trace wood; brown, no odor 2-12 inches; SILT, some sand (fine), trace gravel; brown, no odor 12-24 inches; SAND (fine) and ASH, some slag, some rock fragments; brown, no odor	0.0	Not applicable	F-7 1300

Project: Denison Park (Site #851066)	**Date:** 12/09/2025
	Observers: Abigail Ryder and John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
F-8	Yes, Slag and Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	F-8 1315
		2-12 inches; SAND (fine), some gravel, trace slag; brown, no odor			
		12-24 inches; SAND (fine), some brick, some gravel; brown-orange, no odor			
E-8	No	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	E-8 (0-2 inches) 1320	E-8 1330
		2-12 inches; GRAVEL (fine to medium), some silt, some rock fragments; brown, no odor		E-8 (2-12 inches) 1325	
		12-24 inches; GRAVEL (fine to coarse), some rock fragments, trace sand (fine); brown, no odor		E-8 (12-24 inches) (not enough recovery)	

Project: Denison Park (Site #851066)	**Date:** 12/09/2025
	Observers: Abigail Ryder and John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
E-9	Yes, Slag	0-2 inches; SILT; dark brown, no odor	0.0	Not applicable	E-9 1400
		2-12 inches; SILT, some sand (fine), some rock fragment, brown, no odor			
		12-24 inches; SILT and SAND (fine), some rock fragments, trace slag; brown, no odor			
F-9	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	F-9 1410
		2-12 inches; SILT, some gravel (fine), trace slag; no odor			
		12-24 inches; SILT and GRAVEL (fine to coarse), some sand (fine), trace slag; no odor			
F-10	No	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	F-10 (0-2 inches) 1430	F-10 1440
		2-12 inches; SILT, some sand (fine), some gravel (fine to medium); brown, no odor		F-10 (2-12 inches) 1435	
		12-24 inches; GRAVEL, some sand (fine), trace rock fragments; brown, gray, no odor		F-10 (12-24 inches) Not enough recovery	

Project: Denison Park (Site #851066)	**Date:** 12/09/2025
	Observers: Abigail Ryder and John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
G-10	No	0-2 inches; SILT; brown, no odor	0.0	G-10 (0-2 inches) 1442	G-10 1450
		2-12 inches; SAND (fine) and SILT, trace gravel; brown, no odor		G-10 (2-12 inches) 1444	
		12-24 inches; SAND (fine) and SILT; no odor		G-10 (12-24 inches) 1446	
E-10	Yes, Slag and Brick	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	Not applicable	E-10 1455
		2-12 inches; SILT, some sand (fine), some gravel (fine to medium), trace slag, trace rock fragments; brown, no odor			
		12-24 inches; SILT, some sand (fine), some gravel (fine to medium), trace slag, trace rock fragments, trace brick; brown, no odor			
F-11	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	F-11 1505
		2-12 inches; ROCK FRAGMENTS, some silt, trace slag, trace gravel; brown, no odor			
		12-24 inches; SAND (fine) and SILT; brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/09/2025
	Observers: Abigail Ryder and John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
G-11	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	G-11 1530
		2-12 inches; SILT, trace sand (fine); brown, no odor			
		12-24 inches; SILT, some gravel (fine), some sand (fine), trace slag, trace rock fragments; brown, no odor			
G-12	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	G-12 1545
		2-12 inches; SILT, some sand (fine), some gravel (fine), trace rock fragments; brown, no odor			
		12-24 inches; SILT and ROCK FRAGMENTS, trace slag; brown/black, no odor			
H-13	No	0-2 inches; SILT; brown, no odor	0.0	H-13 (0-2 inches) 1600	H-13 1555
		2-12 inches; SILT, some rock fragments; brown, no odor		H-13 (2-12 inches) 1605	
		12-24 inches; ROCK FRAGMENTS, some gravel; white- brown, no odor		H-13 (12-24 inches) All rock fragments/gravel, no sample collected	

Project: Denison Park (Site #851066)	**Date:** 12/10/2025
	Observers: Abigail Ryder and John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
G-13	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	G-13 0905
		2-12 inches; SILT, some sand (fine), some gravel; brown, no odor			
		12-24 inches; SAND (fine to medium) and GRAVEL, trace slag; brown-black, no odor			
H-14	Yes, Glass	0-2 inches; SILT; brown, no odor	0.0	H-14 (0-2) 0915	H-14 0930
		2-12 inches; SILT, trace sand (fine), trace gravel (fine), trace glass (clear); brown, no odor		H-14 (2-12) 0920	
		12-24 inches; SILT, trace sand (fine), trace gravel (fine), trace glass (clear); brown, no odor		H-14 (12-24) 0925	
G-14	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	G-14 0935
		2-12 inches; SILT and SAND (fine), trace gravel, trace slag; brown, no odor			
		12-24 inches; SAND (fine) and GRAVEL; brown, no odor			

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	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
G-15	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	G-15 0945
		2-12 inches; GRAVEL, trace rock fragments, some sand (fine); brown, no odor			
		12-24 inches; SAND (fine) and GRAVEL, trace slag, some rock fragments; brown, no odor			
H-15	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	H-15 0950
		2-12 inches; SILT, some gravel, trace slag; brown, no odor			
		12-24 inches; SAND (fine), some gravel; brown, no odor			
I-15	No	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	I-15 (0-2 inches) 1000	I-15 1015
		2-12 inches; SILT and SAND (fine); brown, no odor		I-15 (2-12 inches) 1005	
		12-24 inches; SAND (fine-medium); brown, no odor		I-15 (12-24 inches) 1010	

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Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
G-16	Yes, Slag	0-2 inches; SILT, trace gravel; brown, no odor 2-12 inches; SILT, trace sand (fine), trace slag; brown, no odor 12-24 inches; SAND (fine) and SILT; brown, no odor	0.0	Not applicable	G-16 1025
H-16	Yes, Slag and Brick	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace sand (fine), trace gravel, trace slag; brown, no odor 12-24 inches; SAND (fine); brown, no odor	0.0	Not applicable	H-16 1035
I-16	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some sand (fine), trace slag; brown, no odor 12-24 inches; SAND (fine), trace silt; brown, no odor	0.0	Not applicable	I-16 1050

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	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-16	No	0-2 inches; SILT; brown, no odor	0.0	Not applicable	J-16 1105
		2-12 inches; SILT, some sand (fine to medium), trace gravel; brown, no odor			
		12-24 inches; SAND (fine), trace rock fragments; tan, brown, no odor			
J-17	Yes, Slag	0-2 inches; SILT, trace rocks; brown, no odor	0.0	Not applicable	J-17 1115
		2-12 inches; SILT, some gravel, trace sand (fine); brown, no odor			
		12-24 inches; SAND (fine to medium), some gravel, trace slag; tan, no odor			
K-17	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	K-17 1130
		2-12 inches; SILT, some rock fragments, some gravel; brown, no odor			
		12-24 inches; SAND (fine), trace rock fragment, trace slag, trace silt; tan, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/10/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-17	No	0-2 inches; SILT; brown, no odor	0.0	I-17 (0-2 inches) 1150	I-17 1145
		2-12 inches; SILT, some sand (fine to medium), trace gravel; brown, no odor		I-17 (2-12 inches) 1155	
		12-24 inches; SAND (fine), trace rock fragments; tan, brown, no odor		I-17 (12-24 inches) 1200	
H-17	Yes, Slag	0-2 inches; SILT, trace rocks; brown, no odor	0.0	Not applicable	H-17 1205
		2-12 inches; SILT, some gravel, trace sand (fine); brown, no odor			
		12-24 inches; SAND (fine to medium), some gravel, trace slag; tan, no odor			
G-17	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	G-17 1210
		2-12 inches; SILT, some rock fragments, some gravel; brown, no odor			
		12-24 inches; SAND (fine), trace rock fragment, trace slag, trace silt; tan, no odor			

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	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
H-18	Yes, Glass and Brick	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	H-18 1255
		2-12 inches; SILT and SAND (fine), trace brick, trace glass (clear), trace rock fragment; brown, no odor			
		12-24 inches; SAND (fine), some rock fragments, trace silt; no odor			
I-18	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	I-18 1310
		2-12 inches; SILT and GRAVEL, some sand (fine); brown, no odor			
		12-24 inches; SAND (medium), some gravel, trace slag; brown, no odor			
J-18	Yes, Slag	0-2 inches; SAND (fine) and SILT; brown, no odor	0.0	Not applicable	J-18 1325
		2-12 inches; SILT and SAND (fine); brown, no odor			
		12-24 inches; SAND (fine-medium), trace slag; tan, no odor			

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Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-19	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	I-19 1400
		2-12 inches; SILT; brown, no odor			
		12-24 inches; SAND (fine) and SILT, trace gravel, trace slag; no odor			
H-19	No	0-2 inches; SILT; brown, no odor	0.0	H-19 (0-2 inches) 1420	H-19 1435
		2-12 inches; SILT and SAND (fine); brown, no odor		H-19 (2-12 inches) 1425	
		12-24 inches; SILT and SAND (fine); brown, no odor		H-19 (12-24 inches) 1430	
G-18	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	G-18 1440
		2-12 inches; SAND (fine), some silt, trace gravel; brown, no odor			
		12-24 inches; SAND (fine), trace slag; brown, no odor			

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	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-18	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	K-18 1335
		2-12 inches; SILT and SAND (fine); brown, no odor			
		12-24 inches; SAND (fine), some silt, trace slag; brown, no odor			
L-18	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-18 1345
		2-12 inches; SILT, trace gravel, trace sand (fine); brown, no odor			
		12-24 inches; SILT and ROCK FRAGMENT, some slag, trace sand (fine); brown, no odor			
J-19	Yes, Slag	0-2 inches; SILT, some sand (fine); brown, no odor	0.0	Not applicable	J-19 1350
		2-12 inches; SAND (fine), trace gravel; brown, no odor			
		12-24 inches; SAND (fine), trace slag; tan, no odor			

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Project: Denison Park (Site #851066)	**Date:** 12/10/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
G-19	Yes, Slag	0-2 inches; SILT and SAND (fine); brown, no odor	0.0	Not applicable	G-19 1455
		2-12 inches; SAND (fine), some slag, trace gravel; tan, no odor			
		12-24 inches; SAND (fine), some gravel, trace silt, trace slag; brown, no odor			
H-20	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	H-20 1505
		2-12 inches; SILT, trace slag; brown, no odor			
		12-24 inches; SILT, some sand (fine); brown, no odor			
H-21	No	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	H-21 (0-2) 1520	H-21 1535
		2-12 inches; SILT, some sand (fine), trace gravel; brown, no odor		H-21 (2-12) 1525	
		12-24 inches; SAND (fine), trace gravel; brown, no odor		H-21 (12-24) 1530	

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Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-21	Yes, Slag	0-2 inches; SILT, trace gravel; brown, no odor 2-12 inches; SILT, trace sand (fine), trace slag; brown, no odor 12-24 inches; SAND (fine) and SILT; brown, no odor	0.0	Not applicable	I-21 1540
I-20	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace sand (fine), trace gravel, trace slag; brown, no odor 12-24 inches; SAND (fine); brown, no odor	0.0	Not applicable	I-20 1550
J-20	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some sand (fine), trace slag; brown, no odor 12-24 inches; SAND (fine), trace silt; brown, no odor	0.0	Not applicable	J-20 1600

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	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-20	No	0-2 inches; SILT; brown, no odor	0.0	K-20 (0-2 inches) 0905	K-20 0920
		2-12 inches; SILT, some sand (fine); brown, no odor		K-20 (2-12 inches) 0910	
		12-24 inches; SAND (fine to medium), trace gravel; tan, no odor		K-20 (12-24 inches) 0915	
L-19	No	0-2 inches; SILT; brown, no odor	0.0	L-19 (0-2 inches) 0925	L-19 0940
		2-12 inches; SILT, some wood; brown, no odor		L-19 (2-12 inches) 0930	
		12-24 inches; SILT, some wood; brown, no odor		L-19 (12-24 inches) 0935	
M-19	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	M-19 0945
		2-12 inches; SILT, trace slag, trace sand (fine); brown, no odor			
		12-24 inches; SILT, some sand (fine); brown, no odor			

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Project: Denison Park (Site #851066)	**Date:** 12/11/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
L-20	Yes, Slag	0-2 inches; SILT, trace slag; brown, no odor 2-12 inches; SILT, some sand (fine); brown, no odor 12-24 inches; SAND (fine); tan, no odor	0.0	Not applicable	L-20 0950
K-21	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some slag, trace gravel; brown, no odor 12-24 inches; SAND (fine) and SILT; brown, no odor	0.0	Not applicable	K-21 1005
K-22	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace slag, trace sand (fine); brown, no odor 12-24 inches; SILT, some sand (fine); brown, no odor	0.0	Not applicable	K-22 1045

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	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-21	Yes, Slag	0-2 inches; SILT, trace slag; brown, no odor	0.0	Not applicable	J-21 1100
		2-12 inches; SILT, some sand (fine), trace slag; brown, no odor			
		12-24 inches; SAND (fine), trace slag; brown, no odor			
L-21	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-21 1115
		2-12 inches; SILT, some gravel, trace slag, trace sand (fine to medium); brown, no odor			
		12-24 inches; SAND (fine to medium); tan, no odor			
K-19	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	K-19 1125
		2-12 inches; SILT, some sand (fine), trace rock fragments; brown, no odor			
		12-24 inches; SILT and SAND (fine), trace rock fragments, trace slag; brown, no odor			

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	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-22	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	J-22 1135
		2-12 inches; SILT, some sand (fine), trace gravel, trace slag; orange/brown, no odor			
		12-24 inches; SAND (fine), some gravel; brown, no odor			
M-20	Yes, Slag	0-2 inches; SILT, trace gravel; brown, no odor	0.0	Not applicable	M-20 1210
		2-12 inches; SILT, some slag, trace gravel; brown, no odor			
		12-24 inches; SILT, some slag, trace gravel; brown, no odor			
M-21	No	0-2 inches; SILT; brown, no odor	0.0	M-21 (0-2 inches) 1220	M-21 1235
		2-12 inches; SILT, trace sand (fine), trace gravel; brown, no odor		M-21 (2-12 inches) 1225	
		12-24 inches; SAND (fine), trace silt; tan, no odor		M-21 (12-24 inches) 1230	

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	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
M-22	No	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	M-22 (0-2 inches) 1240	M-22 1255
		2-12 inches; SILT, trace sand (fine); brown, no odor		M-22 (2-12 inches) 1245	
		12-24 inches; SAND (fine), trace silt; brown, no odor		M-22 (12-24 inches) 1250	
L-22	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-22 1300
		2-12 inches; SILT, some slag; brown, no odor			
		12-24 inches; SAND (fine), trace gravel; brown, no odor			
M-23	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	M-23 1305
		2-12 inches; SILT, some rock fragments, trace slag; brown, no odor			
		12-24 inches; SAND (fine) and SILT, trace rock fragments; brown, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/11/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
M-24	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	M-24 1350
		2-12 inches; SAND (fine-medium) and GRAVEL, trace slag; brown, no odor			
		12-24 inches; SAND (fine); tan, no odor			
L-24	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-24 1400
		2-12 inches; SILT and sand (fine), some rock fragments, trace slag; brown, no odor			
		12-24 inches; SAND (fine), trace gravel; brown, no odor			
L-23	Yes, Glass and Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-23 1405
		2-12 inches; SILT, some rock fragments, trace brick, trace glass (green, red, blue); brown, no odor			
		12-24 inches; SAND (fine) and SILT, trace gravel; brown, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/11/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
L-25	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-25 1420
		2-12 inches; SILT, some sand (fine), trace slag; brown, no odor			
		12-24 inches; SAND (fine), trace wood; brown, no odor			
K-25	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	K-25 1435
		2-12 inches; SILT, some slag; brown, no odor			
		12-24 inches; SAND (fine), trace gravel; brown, no odor			
K-26	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	K-26 1500
		2-12 inches; SILT, trace gravel, some slag; brown, no odor			
		12-24 inches; SAND (fine to coarse), some brick, some slag, trace porcelain; brown-orange-black, no odor			

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	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
L-26	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-26 1510
		2-12 inches; SILT and GRAVEL, trace slag, trace rock fragments; brown, no odor			
		12-24 inches; SAND (fine); tan, no odor			
M-25	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	M-25 1520
		2-12 inches; SILT, some sand (fine), some gravel; brown, no odor			
		12-24 inches; SAND (fine), some silt, some rock fragments, trace slag; brown, no odor			
K-23	No	0-2 inches; SILT; brown, no odor	0.0	K-23 (0-2 inches) 1535	K-23 1550
		2-12 inches; SILT and SAND (fine), trace gravel; brown, no odor		K-23 (2-12 inches) 1540	
		12-24 inches; SILT, some rock fragments, some gravel (fine); brown, no odor		K-23 (12-24 inches) 1545	

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	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-23	No	0-2 inches; SILT, trace wood; brown, no odor	0.0	J-23 (0-2 inches) 1555	J-23 1610
		2-12 inches; SILT, some sand (fine), gravel; brown, no odor		J-23 (2-12 inches) 1600	
		12-24 inches; SAND (fine); tan, no odor		J-23 (12-24 inches) 1605	

Project: Denison Park (Site #851066)	**Date:** 12/15/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-22	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	I-22 1045
		2-12 inches; SILT, trace sand (fine), trace gravel; brown, no odor			
		12-24 inches; SILT, some rock fragments, some slag; tan, no odor			
I-23	No	0-2 inches; SILT; brown, no odor	0.0	I-23 (0-2 inches) 1105	I-23 1120
		2-12 inches; SILT and SAND (fine); brown tan, no odor		I-23 (2-12 inches) 1110	
		12-24 inches; SAND (fine) and SILT; tan, no odor		I-23 (12-24 inches) 1115	
I-24	No	0-2 inches; SILT; brown, no odor	0.0	I-24 (0-2 inches) 1130	I-24 1145
		2-12 inches; GRAVEL and SILT, some sand (fine); brown, no odor		I-24 (2-12 inches) 1135	
		12-24 inches; SAND (fine) and SILT; brown, no odor		I-24 (12-24 inches) 1140	

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/15/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-24	Yes, Slag	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Not applicable	K-24 1200
		2-12 inches; SILT, some sand (fine), trace gravel, trace rock fragments; brown, no odor			
		12-24 inches; SILT, some sand (fine), trace gravel, trace rock fragments, trace slag; brown, no odor			
Island-2	No	0-2 inches; SILT and SAND (fine), trace gravel; brown, no odor	0.0	Island-2 (0-2 inches) 1205	Island-2 1220
		2-12 inches; SILT and SAND (fine), trace gravel; brown, no odor		Island-2 (2-12 inches) 1210	
		12-24 inches; SAND (fine) and SILT; tan, no odor		Island-2 (12-24 inches) 1215	
Island-3	No	0-2 inches; SILT and SAND (fine); tan, no odor	0.0	Island-3 (0-2 inches) 1245	Island-3 1300
		2-12 inches; SILT and SAND (fine), trace gravel; tan, no odor		Island-3 (2-12 inches) 1250	
		12-24 inches; SAND (fine), some silt, trace gravel; tan, no odor		Island-3 (12-24 inches) 1255	

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/15/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
H-22	Yes, Slag	0-2 inches; SILT; tan, no odor	0.0	Not applicable	H-22 1230
		2-12 inches; SILT, some sand (fine), trace gravel, trace rock fragments; brown, no odor			
		12-24 inches; SILT, some sand (fine), trace gravel, trace rock fragments, trace slag; brown, no odor			
H-23	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	H-23 1350
		2-12 inches; SILT, some gravel; tan, no odor			
		12-24 inches; SAND (fine), trace slag, trace gravel; brown, no odor			
G-23	No	0-2 inches; SILT; brown, no odor	0.0	G-23 (0-2 inches) 1405	G-23 1420
		2-12 inches; SILT, some gravel, trace rock fragments; brown, no odor		G-23 (2-12 inches) 1410	
		12-24 inches; SILT, some sand (fine), trace rock fragments; brown, no odor		G-23 (12-24 inches) 1415	

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/15/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
G-24	No	0-2 inches; SILT; brown, no odor	0.0	G-24 (0-2 inches) 1425	G-24 1440
		2-12 inches; SILT, some gravel; brown, no odor		G-24 (2-12 inches) 1430	
		12-24 inches; SILT, some gravel, some rock fragments; brown, no odor		G-24 (12-24 inches) 1435	
H-24	No	0-2 inches; SILT; light brown, no odor	0.0	H-24 (0-2 inches) 1445	H-24 1500
		2-12 inches; SILT, some sand (fine); light brown, no odor		H-24 (2-12 inches) 1450	
		12-24 inches; SILT, some sand (fine); light brown, no odor		H-24 (12-24 inches) 1455	
G-22	No	0-2 inches; SILT, trace gravel; brown, no odor	0.0	G-22 (0-2 inches) 1506	G-22 1520
		2-12 inches; SILT, trace gravel; brown, no odor		G-22 (2-12 inches) 1510	
		12-24 inches; SILT, trace gravel; brown, no odor		G-22 (12-24 inches) 1515	

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/15/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
F-21	No	0-2 inches; SILT, trace gravel; brown, no odor	0.0	F-21 (0-2 inches) 1525	F-21 1540
		2-12 inches; SILT, trace rock fragments; brown, no odor		F-21 (2-12 inches) 1530	
		12-24 inches; SILT, trace sand (fine); brown, no odor		F-21 (12-24 inches) 1535	
G-21	Yes, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	G-21 1545
		2-12 inches; SILT, trace glass (clear); brown, no odor			
		12-24 inches; SILT, some gravel; brown, no odor			
G-20	No	0-2 inches; SILT; brown, no odor	0.0	G-20 (0-2 inches) 1550	G-20 1605
		2-12 inches; SILT; brown, no odor		G-20 (2-12 inches) 1555	
		12-24 inches; SILT, some gravel; brown, no odor		G-20 (12-24 inches) 1600	

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/16/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
F-20	No	0-2 inches; SILT; brown, no odor	0.0	F-20 (0-2 inches) 0907	F-20 0905
		2-12 inches; SILT and gravel; brown, no odor		F-20 (2-12 inches) 0909	
		12-24 inches; SAND (fine), silt and gravel; tan, no odor		F-20 (12-24 inches) 0911	
F-19	No	0-2 inches; SILT and SAND (fine), trace gravel; brown, no odor	0.0	F-19 (0-2 inches) 1205	F-19 0915
		2-12 inches; SILT and SAND (fine), trace gravel; brown, no odor		F-19 (2-12 inches) 1210	
		12-24 inches; SAND (fine) and SILT; tan, no odor		F-19 (12-24 inches) 1215	
F-17	Yes, Brick and Slag	0-2 inches; SILT and gravel; brown, no odor	0.0	Not applicable	F-17 0945
		2-12 inches; GRAVEL and silt, some slag, trace brick; brown-black, no odor			
		12-24 inches; GRAVEL and silt, some slag, trace brick; brown-black, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/16/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
F-18	Yes, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	F-18 1005
		2-12 inches; SILT, some sand (fine); brown, no odor			
		12-24 inches; SILT, some gravel, trace rock fragments, trace glass (clear); brown, no odor			
F-16	Yes, Slag	0-2 inches; SILT and GRAVEL; brown, no odor	0.0	Not applicable	F-16 1030
		2-12 inches; SILT and GRAVEL, some rock fragments; brown, no odor			
		12-24 inches; SILT and SLAG, some gravel, some sand (fine); tan and black, no odor			
F-15	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	F-15 1040
		2-12 inches; SILT, some slag, some rock fragments; brown to black, no odor			
		12-24 inches; SAND (fine) and SLAG; black and brown, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/16/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
F-14	Yes, Brick and Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some sand (fine); brown, no odor 12-24 inches; SILT and sand (fine), trace brick, trace slag; no odor	0.0	Not applicable	F-14 1105
E-14	Yes, Slag, Glass, Ash	0-2 inches; SILT, trace slag; brown/black, no odor 2-12 inches; SILT, trace sand (fine), trace gravel, trace slag; brown/black, no odor 12-24 inches; SILT and SLAG, little glass (clear, blue), trace gravel, trace ash; brown/black, no odor	0.0	Not applicable	E-14 1125
D-13	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT; brown, no odor 12-24 inches; SAND (fine), some slag, some gravel; brown-black, no odor	0.0	Not applicable	D-13 1140

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/16/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
E-13	Yes, Brick, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	E-13 1155
		2-12 inches; SILT, trace gravel, trace slag, trace rock fragments; no odor			
		12-24 inches; BRICK and SLAG, little silt; red-black, no odor			
F-13	No	0-2 inches; SILT; brown, no odor	0.0	F-13 (0-2 inches) 0835 12/17/25	F-13 1220
		2-12 inches; SILT; brown, no odor		F-13 (2-12 inches) 0840 12/17/25	
		12-24 inches; SILT, little gravel and rock fragments; brown, no odor		F-13 (12-24 inches) 0845 12/17/25	
F-12	Yes, Glass and Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	F-12 1310
		2-12 inches; SILT, trace gravel, trace glass (clear and amber); brown, no odor			
		12-24 inches; SILT trace gravel; brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/16/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
E-12	No	0-2 inches; SILT; brown, no odor	0.0	E-12 (0-2 inches) 0820 12/17/25	E-12 1325
		2-12 inches; SILT; brown, no odor		E-12 (2-12 inches) 0825 12/17/25	
		12-24 inches; SILT, trace sand (fine), trace gravel; brown, no odor		E-12 (12-24 inches) 0830 12/17/25	
D-12	Yes, Brick, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-12 1335
		2-12 inches; SILT and SLAG, trace brick (tan-yellow); brown/tan/black, no odor			
		12-24 inches; SAND (fine) and SILT; tan, no odor			
D-11	Yes, Brick, Slag, and Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-11 1400
		2-12 inches; SILT, trace gravel, trace sand (fine), trace brick, trace slag, trace glass (pearl and clear), brown, no odor			
		12-24 inches; SILT and sand (fine), trace gravel, trace glass; brown, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/16/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
E-11	Yes, Glass, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	E-11 1425
		2-12 inches; SILT, some gravel, trace glass (clear), trace slag; brown-black, no odor			
		12-24 inches; SILT and gravel, trace sand (fine), trace slag, trace rock fragments; brown, no odor			
D-10	Yes, Brick, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-10 1440
		2-12 inches; SILT, trace slag, trace sand (fine); brown, no odor			
		12-24 inches; SILT, trace slag, trace brick; tan/brown/black, no odor			
D-9	Yes, Brick, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-09 1500
		2-12 inches; SILT, trace gravel, trace slag, trace brick; no odor			
		12-24 inches; SILT, trace gravel, trace slag, trace brick; no odor			

Project: Denison Park (Site #851066)	**Date:** 12/16/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
D-8	Yes, Slag, Brick, Glass, Ash	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-8 1540
		2-12 inches; SILT, trace slag, trace brick, trace gravel; brown, no odor			
		12-24 inches; SILT and SLAG, some brick, trace ash, trace glass (green), trace rock fragments; brown/red/black, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/17/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
D-14	Yes, Slag, Brick, Glass	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some gravel, trace rock fragments, trace slag, trace brick; brown/black, no odor 12-24 inches; SILT, some gravel, trace rock fragments, trace slag, trace glass (clear); brown/black, no odor	0.0	Not applicable	D-14 0855
E-15	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor 2-12 inches; SILT and gravel, trace slag, trace brick; black/brown, no odor 12-24 inches; SILT and gravel, trace slag, trace brick; black/brown, no odor	0.0	Not applicable	E-15 0905
D-15	Yes, Slag, Brick, Glass	0-2 inches; SILT, trace gravel; brown, no odor 2-12 inches; SILT, trace slag, trace brick, trace rock fragments; brown/black, no odor 12-24 inches; SILT, some gravel, little brick, trace slag, trace glass (red and clear), trace brick; brown/black, no odor	0.0	Not applicable	D-15 0915

Project: Denison Park (Site #851066)	**Date:** 12/17/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
D-16	Yes, Slag, Brick, Glass	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace gravel; brown, no odor 12-24 inches; SILT and sand (fine), trace slag, trace brick, trace glass (red and clear); no odor	0.0	Not applicable	D-16 0930
E-16	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some gravel, trace slag; brown/black, no odor 12-24 inches; SILT and gravel, some slag, trace brick; brown/black, no odor	0.0	Not applicable	E-16 0950
E-17	Yes, Slag, Brick, Glass	0-2 inches; SILT; brown, no odor 2-12 inches; GRAVEL, some sand (fine), trace silt, trace slag; brown/black, no odor 12-24 inches; GRAVEL, some sand (fine), trace silt, trace slag, trace brick, trace glass (clear); brown/black, slight odor (petrol)	0.0	Not applicable	E-17 1015

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/17/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
D-17	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-17 1030
		2-12 inches; SILT, some gravel, trace slag; brown/black, no odor			
		12-24 inches; SILT, some sand (fine), some gravel, trace slag, trace brick; brick, gray/brown/black, no odor			
D-18	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-18 1048
		2-12 inches; SILT, trace slag; brown/black, no odor			
		12-24 inches; SILT and sand (fine), little brick, trace slag; brown/black, no odor			
E-18	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	E-18 1055
		2-12 inches; SILT, some gravel, trace rock fragments, trace brick, trace slag; tan, no odor			
		12-24 inches; SILT, some gravel, trace rock fragments, trace brick, trace slag; tan, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/17/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
E-19	No	0-2 inches; SILT; brown, no odor r	0.0	E-19 (0-2 inches) 1100	E-19 1115
		2-12 inches; SILT and sand (fine), trace gravel; brown, no odor		E-19 (2-12 inches) 1105	
		12-24 inches; SILT and sand (fine), trace gravel; brown to black, no odor		E-19 (12-24 inches) 1110	
D-19	Yes, Slag, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-19 1120
		2-12 inches; SILT, trace gravel, trace slag, trace brick, trace glass (clear and green); brown/black, no odor			
		12-24 inches; SILT and sand (fine), some slag, trace brick, trace glass (clear and green); brown/black, no odor			
D-20	Yes, Slag, Brick, Glass	0-2 inches; SILT; brown, no odor	3.2	Not applicable	D-20 1135
		2-12 inches; SILT and gravel, track rock fragments, trace slag; brown/black, no odor	8.4		
		12-24 inches; GRAVEL and sand (fine), some silt, trace brick, trace glass; (clear) no odor	1.8		

Project: Denison Park (Site #851066)	**Date:** 12/17/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
E-20	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	E-20 1150
		2-12 inches; SILT and SAND (fine), some gravel, trace slag; brown/black, no odor			
		12-24 inches; SILT and GRAVEL, trace slag; brown/black, no odor			
E-21	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	E-21 1200
		2-12 inches; SILT and SAND (fine), some gravel, trace rock fragments, trace slag; brown/black, no odor			
		12-24 inches; SILT and SAND (fine), little gravel, trace rock fragments, trace slag, trace brick; brown/black, no odor			
D-21	Yes, Brick, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-21 1210
		2-12 inches; SILT and SAND (fine), some gravel, trace slag, trace brick; brown to tan, no odor			
		12-24 inches; SILT and SAND (fine), some gravel, trace slag; tan, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/17/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
D-22	Yes, Slag, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	D-22 1320
		2-12 inches; SILT and SAND (fine), little gravel, little rock fragments, trace slag, trace glass (clear and blue); brown/black, no odor			
		12-24 inches; SILT and SAND (fine), trace slag; brown, no odor			
D-23	No	0-2 inches; SILT; brown, no odor	0.0	D-23 (0-2 inches) 1340	D-23 1355
		2-12 inches; SILT and SAND (fine), some gravel, trace rock fragments; brown, no odor		D-23 (2-12 inches) 1345	
		12-24 inches; SILT, trace gravel; brown, no odor		D-23 (12-24 inches) 1350	
E-23	Yes, Brick, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	E-23 1400
		2-12 inches; SILT and SAND (fine), some gravel, trace rock fragments, trace brick, trace slag; brown/black, no odor			
		12-24 inches; SILT and SAND (fine), some gravel, trace rock fragments, trace brick, trace slag; brown/black, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/17/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
E-24	No	0-2 inches; SILT; brown, no odor	0.0	E-24 (0-2 inches) 1405	E-24 1420
		2-12 inches; SILT and SAND (fine), some gravel, trace rock fragments; tan, no odor		E-24 (2-12 inches) 1410	
		12-24 inches; SILT and SAND (fine), some gravel, trace rock fragments; tan, no odor		E-24 (12-24 inches) 1415	
E-25	Yes, Glass, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	E-25 1430
		2-12 inches; SILT and SAND (fine), some gravel, trace rock fragments, trace glass (clear), trace slag; no odor			
		12-24 inches; SILT and SAND (fine), some gravel, trace rock fragments, trace glass, trace slag; no odor			
F-25	No	0-2 inches; SILT; brown, no odor	0.0	F-25 (0-2 inches) 1440	F-25 1455
		2-12 inches; SILT and SAND (fine), trace gravel, trace rock fragments; tan, no odor		F-25 (2-12 inches) 1445	
		12-24 inches; SILT and SAND (fine), trace gravel, trace rock fragments; brown, no odor		F-25 (12-24 inches) 1450	

Project: Denison Park (Site #851066)	**Date:** 12/17/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
E-26	Yes, Brick, Slag	0-2 inches; SILT; no odor	0.0	Not applicable	E-26 1500
		2-12 inches; SILT, some sand (fine), trace gravel, trace rock fragments; brown, no odor			
		12-24 inches; SILT, some sand (fine), trace gravel, trace rock fragments, trace slag; brown, no odor			
F-26	No	0-2 inches; SILT, trace gravel; brown, no odor	0.0	F-26 (0-2 inches) 1505	F-26 1520
		2-12 inches; SILT and SAND (fine), some gravel, trace rock fragments; brown, no odor		F-26 (2-12 inches) 1510	
		12-24 inches; SAND (fine) and silt; some gravel trace rock fragments; tan, no odor		F-26 (12-24 inches) 1515	
F-27	No	0-2 inches; SILT; brown, no odor	0.0	F-27 (0-2 inches) 1525	F-27 1540
		2-12 inches; SILT and SAND (fine), trace gravel; brown, no odor		F-27 (2-12 inches) 1530	
		12-24 inches; SILT and SAND (fine), some gravel, trace rock fragments; tan, no odor		F-27 (12-24 inches) 1535	

Project: Denison Park (Site #851066)	**Date:** 12/17/2025
	Observers: John Gorman
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
E-27	No	0-2 inches; SILT; brown, no odor	0.0	E-27 (0-2 inches) 1545	E-27 1600
		2-12 inches; SILT and SAND (fine), trace grave; brown, no odor		E-27 (2-12 inches) 1550	
		12-24 inches; SAND (fine) and SILT, some gravel, trace rock fragments; tan, no odor		E-27 (12-24 inches) 1555	
F-28	No	0-2 inches; SILT; brown, no odor	0.0	F-28 (0-2 inches) 1605	F-28 1620
		2-12 inches; SILT and SAND (fine), trace gravel; brown, no odor		F-28 (2-12 inches) 1610	
		12-24 inches; SILT and SAND (fine); tan, no odor		F-28 (12-24 inches) 1615	
F-29	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	F-29 1625
		2-12 inches; SILT and SAND (fine), little gravel; brown, no odor			
		12-24 inches; SILT and SAND (fine), trace gravel, trace slag; brown/black, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/18/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
G-29	No	0-2 inches; SILT; brown, no odor	0.0	G-29 (0-2 inches) 0845	G-29 0900
		2-12 inches; SILT and SAND (fine), some gravel; brown, no odor		G-29 (2-12 inches) 0850	
		12-24 inches; SILT and sand (fine), some gravel; brown, no odor		g-29 (12-24 inches) 0855	
H-28	No	0-2 inches; SILT; brown, no odor	0.0	H-28 (0-2 inches) 0905	H-28 0920
		2-12 inches; SILT and SAND (fine), trace gravel; brown, no odor		H-28 (2-12 inches) 0910	
		12-24 inches; SILT and SAND (fine), trace gravel; brown, no odor		H-28 (12-24 inches) 0915	
I-28	No	0-2 inches; SILT; brown, no odor	0.0	I-28 (0-2 inches) 0925	I-28 0940
		2-12 inches; SILT and SAND (fine), trace gravel; brown, no odor		I-28 (2-12 inches) 0930	
		12-24 inches; SILT and SAND (fine), trace gravel; brown, no odor		I-28 (12-24 inches) 0935	

Project: Denison Park (Site #851066)	**Date:** 12/18/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-27	No	0-2 inches; SILT; brown, no odor	0.0	J-29 (0-2 inches) 0945	J-27 0955
		2-12 inches; SILT and sand (fine), trace gravel; brown, no odor		J-29 (MS/MSD) (2-12 inches) 0947	
		12-24 inches; SILT and sand (fine), trace gravel; brown, no odor		J-29 (12-24 inches) 0949 DUP-01 0951	
K-27	No	0-2 inches; SILT; brown, no odor	0.0	K-27 (0-2 inches) 0955	K-27 1010
		2-12 inches; SILT and SAND (fine), trace gravel; brown, no odor		K-27 (2-12 inches) 1000	
		12-24 inches; SILT and SAND (fine), trace gravel; brown, no odor		K-27 (12-24 inches) 1005	
L-27	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-27 1025
		2-12 inches; SILT and sand (fine); brown, no odor			
		12-24 inches; SILT and sand (fine), trace rock fragments, trace slag; brown/ black, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/18/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
F-31	Yes, Brick, Slag, Glass	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace sand (fine); brown, no odor 12-24 inches; SILT and SAND (fine), trace glass (amber/black), trace gravel, trace rock fragments, trace brick, trace slag; brown/black no odor	0.0	Not applicable	F-31 1045
F-32	Yes, Slag, Brick, Glass	0-2 inches; SILT; brown, no odor 2-12 inches; SILT and SAND (fine), some gravel, trace slag; no odor 12-24 inches; SILT and SAND (fine), some gravel, trace slag, trace brick, trace glass; no odor	0.0	Not applicable	F-32 1105
G-33	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT and SAND (fine), some gravel, some rock fragments, trace slag; brown, no odor 12-24 inches; SILT and SAND (fine), some gravel, some rock fragments, trace slag; brown, no odor	0.0	Not applicable	G-33 1115

Project: Denison Park (Site #851066)	**Date:** 12/18/2025
	Observers: Joy Waters and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
F-30	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	F-30 1135
		2-12 inches; SAND (fine) and GRAVEL, some silt, trace slag; brown, no odor			
		12-24 inches; SAND (fine) and GRAVEL, some silt, trace slag, trace rock fragments; brown, no odor			
E-29	Yes, Slag, Brick	0-2 inches; SILT; brown, organic odor	0.0	Not applicable	E-29 1150
		2-12 inches; SILT; brown, organic odor			
		12-24 inches; SILT, some gravel, trace rock fragments, trace slag, trace brick; brown/black, organic odor			
E-28	Yes, Slag, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	E-28 1205
		2-12 inches; SILT, trace sand (fine), trace slag, trace gravel; brown, no odor			
		12-24 inches; SILT, some sand (fine), trace glass (clear), trace slag, trace gravel; brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/18/2025
	Observers: Joy Waters and Abigail Ryder
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
D-26	Yes, Slag, Glass	0-2 inches; GRAVEL (medium), some silt; brown, no odor 2-12 inches; SAND (medium-fine), some gravel, trace silt, trace glass (clear), trace slag; no odor 12-24 inches; SAND (fine to medium), some gravel, trace slag, trace rock fragments; brown, no odor	0.0	Not applicable	D-26 1315
D-24	Yes, Slag, Glass	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some asphalt/gravel layer, trace slag; brown/black, no odor 12-24 inches; SILT, trace gravel, trace slag, trace glass (clear); brown/black, no odor	0.0	Not applicable	D-24 1330
C-23	Yes, Slag, Brick	0-2 inches; SILT; no odor 2-12 inches; SILT, some sand(fine), trace slag, trace brick; brown/black, no odor 12-24 inches; SAND (fine) and SILT; tan, no odor	0.0	Not applicable	C-23 1340

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/18/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
C-22	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	C-22 1355
		2-12 inches; SILT and sand (fine) little slag; brown/black, no odor			
		12-24 inches; SAND, trace silt, trace slag; no odor			
C-21	No	0-2 inches; SILT; brown, no odor	0.0	C-21 (0-2 inches) 1405	C-21 1420
		2-12 inches; SILT, some sand (fine), trace gravel; brown, no odor		C-21 (2-12 inches) 1510	
		12-24 inches; SILT, some gravel, some rock fragments; brown, no odor		C-21 (12-24 inches) 1415	
C-20	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	C-20 1435
		2-12 inches; SILT and sand(fine), trace gravel, trace slag, trace rock fragments; brown/black, no odor			
		12-24 inches; SAND (fine) and silt, trace gravel, trace rock fragments; tan, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 12/18/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-33	Yes, Slag, Glass, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	I-33 1505
		2-12 inches; SILT, some gravel, trace rock fragments, trace slag, trace glass (clear, blue); brown, no odor			
		12-24 inches; SILT and SAND (fine), some gravel, trace rock fragments, trace brick; gray-brown, no odor			
H-33	Yes, Slag, Brick, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	H-33 1525
		2-12 inches; SILT and SAND (fine), trace gravel, trace rock fragments, trace ash, brick and glass (clear, amber); brown/black, no odor			
		12-24 inches; SAND (fine) and SILT, trace gravel, trace rock fragments, trace slag, trace glass (clear, amber); tan, no odor			
I-34	Yes, Brick, Slag, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	I-34 1540
		2-12 inches; SILT, trace gravel, trace brick, trace slag; brown, no odor			
		12-24 inches; SILT, trace gravel, trace slag, trace glass (clear); no odor			

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	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-33	Yes, Slag, Glass, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	J-33 1545
		2-12 inches; SAND (fine) and SILT, trace slag, trace gravel; brown, no odor			
		12-24 inches; SAND (fine) and SILT, some gravel, trace slag, trace slag, trace glass (clear), trace brick; brown/black, no odor			
J-34	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	J-34 1550
		2-12 inches; SILT and SAND (fine), trace gravel, trace slag; brown, no odor	0.8		
		12-24 inches; SILT and SAND (fine), trace gravel, trace slag, trace brick; black/brown, organic odor	7.7		

MOVE YOUR ENVIRONMENT FORWARD

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	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-35	Yes, Slag, Brick, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	J-35 0900
		2-12 inches; SILT, some sand (fine), some rock fragments, trace slag, trace brick, trace glass (clear); brown/black, no odor			
		12-24 inches; SILT, some sand (fine), some rock fragments, trace slag, trace brick, trace glass; brown/black, no odor			
I-35	Yes, Slag, Brick, Ash	0-2 inches; SILT; brown, no odor	0.0	Not applicable	I-35 0920
		2-12 inches; SILT and SAND (fine), trace concrete, trace slag, trace ash, trace brick; brown, no odor			
		12-24 inches; SILT and sand (fine), trace slag, trace ash, trace brick; grey-brown, no odor			
H-34	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	H-34 0925
		2-12 inches; SILT and SAND (fine), trace rock fragments; brown, no odor			
		12-24 inches; SAND (fine), trace silt, trace rock fragments, trace slag, trace brick; brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/19/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
H-35	Yes, Slag	0-2 inches; SILT, trace slag; brown, no odor	0.0	Not applicable	H-35 0940
		2-12 inches; SAND (fine) and SLAG; brown, no odor			
		12-24 inches; SAND (fine), trace gravel, trace rock fragments; brown, no odor			
H-36	Yes, Slag, Brick	0-2 inches; SILT, trace rock fragments; brown, no odor	0.0	Not applicable	H-36 0950
		2-12 inches; SAND (fine), some silt, trace rock fragments, trace slag, trace brick; brown, no odor			
		12-24 inches; SAND (fine), some silt, trace rock fragments, trace slag, trace brick; brown, no odor			
I-37	Yes, Brick, Slag	0-2 inches; SILT, trace rock fragments; brown, no odor	0.0	Not applicable	I-37 1000
		2-12 inches; SAND (fine), some silt, some rock fragments, trace brick, trace slag; brown, no odor			
		12-24 inches; SAND (fine), some rock fragments, some slag; brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/19/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-38	Yes, Slag, Brick	0-2 inches; SILT, trace rock fragments; brown, no odor 2-12 inches; SILT and SAND (fine), trace rock fragments, trace slag; brown, no odor 12-24 inches; SAND (fine), some rock fragments, trace brick; brown, no odor	0.0	Not applicable	J-38 1010
J-37	Yes, Slag, Glass	0-2 inches; SILT, some sand (fine), trace rock fragments; brown, no odor 2-12 inches; SAND (fine), trace silt, trace rock fragments, trace glass (blue), trace slag; brown, no odor 12-24 inches; SAND (fine), trace silt, trace rock fragments, trace glass (clear) and slag; brown, no odor	0.0	Not applicable	J-37 1030
I-36	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace sand(fine), trace rock fragments, trace slag; brown, no odor 12-24 inches; SAND (fine), some rock fragments, some silt; tan, no odor	0.0	Not applicable	I-36 1040

Project: Denison Park (Site #851066)	**Date:** 12/19/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
J-36	Yes, Slag, Brick, Glass	0-2 inches; SILT, trace rock fragments; brown, no odor	0.0	Not applicable	J-36 1100
		2-12 inches; BRICK, some silt, trace rock fragments, trace glass (clear); red, no odor			
		12-24 inches; ROCK FRAGMENTS, some sand (fine), some slag, trace brick; tan-black, no odor			
K-38	Yes, Slag, Brick	0-2 inches; SILT and SAND (fine); brown, no odor	0.0	Not applicable	K-38 1120
		2-12 inches; SAND (fine), trace rock fragments; light brown, no odor			
		12-24 inches; SAND (fine) and SILT, trace rock fragments, trace slag, trace brick; brown, no odor			
L-38	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-38 1130
		2-12 inches; SAND (fine) and ROCK FRAGMENT; brown, no odor			
		12-24 inches; SAND (fine) and ROCK FRAGMENT, trace slag; brown, no odor			

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	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
L-37	Yes, Brick, Slag, Glass	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some sand (fine), trace brick, trace slag, trace rock fragments; brown, no odor 12-24 inches; SILT and SAND (fine), trace rock fragments, trace slag, trace glass (clear); brown, no odor	0.0	Not applicable	L-37 1145
K-37	Yes, Brick, Slag, Glass	0-2 inches; SILT; brown, no odor 2-12 inches; SAND (fine) and BRICK, some rock fragments, trace gravel, trace slag; no odor 12-24 inches; SAND (fine), some silt, some glass (clear), trace slag, trace brick, trace rock fragments; no odor	0.0	Not applicable	K-37 1200
L-36	Yes, Slag	0-2 inches; SILT, trace gravel; brown, no odor 2-12 inches; SAND (fine), some gravel, some slag; brown/black, no odor 12-24 inches; SAND (fine), some slag, some rock fragments, trace gravel; tan, no odor	0.0	Not applicable	L-36 1225

Project: Denison Park (Site #851066)	**Date:** 12/19/2025
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Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
M-36	Yes, Slag, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	M-36 1240
		2-12 inches; SILT, some sand (fine), trace rock fragments, trace slag, trace glass (clear); brown, no odor			
		12-24 inches; SAND (fine), some silt, trace slag, trace gravel; brown, no odor			
M-35	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	M-35 1255
		2-12 inches; SILT, some rock fragments, trace slag, trace sand (fine); brown, no odor			
		12-24 inches; SILT, some gravel, some brick, trace slag; brown, no odor			
L-35	Yes, Glass, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-35 1310
		2-12 inches; SILT, some sand (fine), some rock fragments, trace glass (blue); brown, no odor			
		12-24 inches; SILT, some sand (fine), trace slag, trace rock fragments; brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 12/19/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-35	Yes, Glass, Slag, Brick	0-2 inches; SILT, trace gravel; brown, no odor 2-12 inches; SAND (fine) and SILT, some rock fragments; brown, no odor 12-24 inches; SAND (fine), some glass (clear), trace slag, trace brick, trace gravel; brown, no odor	0.0	Not applicable	K-35 1325
K-36	Yes, Brick, Slag, Glass	0-2 inches; SILT and SAND (fine), trace gravel; brown, no odor 2-12 inches; SAND (fine), some silt, trace gravel, trace slag, trace glass (blue); brown, no odor 12-24 inches; SAND (fine), some rock fragments, trace brick, trace slag; brown, no odor	0.0	Not applicable	K-36 1335
K-34	Yes, Brick, Slag, Glass	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some sand (fine), trace rock fragments, trace brick, trace slag; brown, no odor 12-24 inches; SAND (fine), trace rock fragments, trace glass (blue), trace slag; light brown, no odor	0.0	Not applicable	K-34 1345

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	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-32	Yes, Glass, Slag	0-2 inches; SILT; tan, no odor	0.0	Not applicable	K-32 1045
		2-12 inches; SILT, some gravel, some sand (fine); tan, no odor			
		12-24 inches; SILT, trace glass (clear), trace slag; brown-black, no odor			
K-33	Yes, Glass, Brick, Slag	0-2 inches; SILT; tan, no odor	0.0	Not applicable	K-33 1100
		2-12 inches; SILT, some sand (fine), some white fill, trace slag, trace brick; brown-black, no odor			
		12-24 inches; SILT, trace gravel, trace brick, trace slag, trace glass (clear); no odor			
L-32	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	L-32 1115
		2-12 inches; SILT, trace gravel; brown, no odor			
		12-24 inches; SILT, some sand (fine), trace slag; brown-black, no odor			

Project: Denison Park (Site #851066)	**Date:** 01/12/2026
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
M-32	Yes, Slag	0-2 inches; SAND (fine); orange, trace silt, no odor 2-12 inches; SILT, trace rock fragments; brown-white, no odor 12-24 inches; SAND (fine), some gravel, trace wood, trace slag, trace rock fragment; no odor	0.0	Not applicable	M-32 1130
N-32	Yes, Brick, Slag, Glass	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace gravel; brown, no odor 12-24 inches; SILT, some glass (green and clear), some brick, trace slag; red/brown/black, no odor	0.0	Not applicable	N-32 1145
L-33	Yes, Brick	0-2 inches; SILT, some sand (fine); brown, no odor 2-12 inches; SAND (fine) and BRICK, some rock fragments; red-brown, no odor 12-24 inches; SAND (fine) and ROCK FRAGMENT; brown-black, no odor	0.0	Not applicable	L-33 1200

Project: Denison Park (Site #851066)	**Date:** 01/12/2026
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
M-33	Yes, Brick, Slag, Glass	0-2 inches; SAND (medium); orange, no odor 2-12 inches; SILT, some sand (fine), trace rock fragments; brown, no odor 12-24 inches; SILT, trace glass (clear), trace porcelain, trace brick, trace wood, trace slag, trace metal; black/white/red, no odor	0.0	Not applicable	M-33 1300
M-34	Yes, Glass, Brick	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some sand (fine), trace glass (clear); brown, no odor 12-24 inches; WOOD, some silt, some rock fragments, trace brick; brown-black, no odor	0.0	Not applicable	M-34 1315
N-33	Yes, Slag, Brick, Glass	0-2 inches; SILT, trace gravel; brown, no odor 2-12 inches; SILT, some slag, trace brick, trace gravel; brown/black/orange, no odor 12-24 inches; SILT, some rock fragments, trace glass (clear, amber), trace brick; green/orange/brown, no odor	0.0	Not applicable	N-33 1330

Project: Denison Park (Site #851066)	**Date:** 01/12/2026
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
N-34	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, trace sand (fine), trace rock fragments, trace gravel; brown, no odor 12-24 inches; SILT, some rock fragments, trace slag; brown-black, no odor	0.0	Not applicable	N-34 1345
L-34	Yes, Brick, Glass	0-2 inches; SILT; tan, no odor 2-12 inches; SILT and ROCK FRAGMENTS, trace gravel; brown, no odor 12-24 inches; SILT, some glass (clear, white), some brick; black, no odor	0.0	Not applicable	L-34 1410
J-31	Yes, Slag	0-2 inches; SILT, some sand (fine); tan, no odor 2-12 inches; SILT, trace gravel, trace slag; tan, no odor 12-24 inches; SAND (fine), some slag; black, no odor	0.0	Not applicable	J-31 1435

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	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-31	Yes, Slag	0-2 inches; SILT, trace sand (fine); tan, no odor 2-12 inches; SILT, trace sand (fine), trace slag; tan, no odor 12-24 inches; SAND (fine), some rock fragments, trace wood, trace white sand; no odor	0.0	Not applicable	I-31 1450
I-30	Yes, Slag, Glass	0-2 inches; SILT; tan, no odor 2-12 inches; SILT, trace gravel; tan, no odor 12-24 inches; SILT, some rock fragments, trace glass (clear), trace slag; brown, no odor	0.0	Not applicable	I-30 1505
J-30	Yes, Slag	0-2 inches; SILT; tan, no odor 2-12 inches; SILT, some rock fragments; brown, no odor 12-24 inches; SILT, some rock fragments, trace slag; black, no odor	0.0	Not applicable	J-30 1520

Project: Denison Park (Site #851066)	**Date:** 01/12/2026
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-31	Yes, Slag, Glass	0-2 inches; SILT; tan, no odor	0.0	Not applicable	K-31 1530
		2-12 inches; SILT, trace rock fragments, trace slag; brown, no odor			
		12-24 inches; SILT, some gravel, some slag, trace glass (clear); brown-black, no odor			
K-30	Yes, Slag, Brick	0-2 inches; SILT, trace gravel; brown, no odor	0.0	Not applicable	K-30 1545
		2-12 inches; GRAVEL, trace slag; brown-black, no odor			
		12-24 inches; GRAVEL, trace slag, trace brick, trace rock fragments; no odor			
J-32	No	0-2 inches; SILT; brown, no odor	0.0	J-32 (0-2 inches) 1550	J-32 1555
		2-12 inches; SILT, some gravel; brown, no odor		J-32 (2-12 inches) 1552	
		12-24 inches; SILT and ROCK FRAGMENT, some gravel; brown, no odor		J-32 (12-24 inches) 1554	

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 01/13/2026
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
I-32	No	0-2 inches; SILT, some gravel; brown, no odor	0.0	I-32 (0-2 inches) 0904	I-32 0910
		2-12 inches; SILT and SAND (fine), trace rock fragments, trace wood; tan, no odor		I-32 (2-12 inches) 0906	
		12-24 inches; SAND (fine), trace gravel, trace wood; gray, no odor		I-32 (12-24 inches) 0908	
H-32	Yes, Brick, Slag, Glass	0-2 inches; SILT and gravel; brown, no odor	0.0	Not applicable	H-32 0925
		2-12 inches; SILT, some rock fragments, trace gravel; tan, no odor			
		12-24 inches; SILT, and sand (fine), some rock fragments, trace slag, trace brick, trace glass (clear, blue); tan, no odor			
H-31	Yes, Slag, Glass	0-2 inches; SILT and gravel; grey/brown, no odor	0.0	Not applicable	H-31 0935
		2-12 inches; SILT, some sand (fine), trace rock fragments, trace slag, trace glass (clear); brown-black, no odor			
		12-24 inches; SAND (fine) and gravel, some rock fragments; tan, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 01/13/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
K-29	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	K-29 1015
		2-12 inches; SILT, some gravel, trace slag; brown, no odor			
		12-24 inches; SILT, little slag, trace rock fragments, trace brick; brown/black, tan/orange, no odor			
N-30	Yes, Slag, Brick, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	N-30 1035
		2-12 inches; SILT and gravel, trace rock fragments, trace slag, trace brick; brown, no odor			
		12-24 inches; SILT, some sand (fine), some rock fragments, trace slag, trace glass (amber, green), trace porcelain; brown/ black, red, no odor			
O-32	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	O-32 1050
		2-12 inches; SILT, some gravel, trace slag; brown, no odor			
		12-24 inches; SILT, some gravel, trace slag; brown, no odor			

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 01/13/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
N-31	Yes, Slag, Brick, Glass	0-2 inches; SILT, some gravel; brown, no odor 2-12 inches; GRAVEL, trace sand (fine), trace brick, trace slag; brown/black/red, no odor 12-24 inches; SAND (fine), trace rock fragments, trace glass (clear, yellow, green), trace slag; tan, no odor	0.0	Not applicable	N-31 1100
O-31	Yes, Slag, Brick, Glass	0-2 inches; SILT, some gravel; brown, no odor 2-12 inches; SAND (fine) and GRAVEL, some rock fragments, trace slag, trace glass (clear, amber); tan, no odor 12-24 inches; SAND (fine) and GRAVEL, some rock fragments, trace slag, trace glass (clear, amber), trace brick; tan, no odor	0.0	Not applicable	O-31 1115
O-33	Yes, Slag	0-2 inches; SILT; brown, no odor 2-12 inches; SILT, some slag, trace gravel; brown-black, no odor 12-24 inches; SILT, trace slag; brown, no odor	0.0	Not applicable	O-33 1125

Project: Denison Park (Site #851066)	**Date:** 01/13/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
N-35	Yes, Slag, Brick, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	N-35 1135
		2-12 inches; SILT, some gravel, trace slag, trace brick; brown, no odor			
		12-24 inches; SILT, some gravel, trace slag, trace brick, trace glass (clear); brown, no odor			
M-30	Yes, Slag, Brick, Glass	0-2 inches; SILT, trace gravel; brown, no odor	0.0	Not applicable	M-30 1150
		2-12 inches; SILT and GRAVEL, some rock fragments, trace slag, trace brick, trace glass (clear); brown/black/red, no odor			
		12-24 inches; SAND (fine), some gravel, trace rock fragments, trace slag; brown, no odor			
O-30	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	O-30 1205
		2-12 inches; SAND (fine), some gravel, trace slag; brown, no odor			
		12-24 inches; SAND (fine), some gravel, some slag, trace brick; black-brown, no odor			

Project: Denison Park (Site #851066)	**Date:** 01/13/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
M-31	Yes, Slag, Brick, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	M-31 1215
		2-12 inches; SILT, some sand (fine), trace slag; brown, no odor			
		12-24 inches; SILT, some sand (fine), trace slag, trace gravel, trace glass (blue, amber), trace brick; no odor			
Pool - S	No	0-2 inches; CONCRETE; grey-white, no odor	0.0	Pool-S (2-12 inches) 1400	N/A
		2-12 inches; SAND (fine) and SILT, some gravel; gray/brown, no odor		Pool-S (12-24 inches) 1402	
		12-24 inches; SAND (fine) and SILT, some gravel; gray/brown, no odor		Pool-S (24-48 inches) 1404	
		24-48 inches; GRAVEL and sand (fine), some silt, some rock fragments; tan, no odor			
Pool - D	No	0-2 inches; CONCRETE; grey-white, no odor	0.0	Pool-D (2-12 inches) 1426	N/A
		2-12 inches; SAND (fine) and GRAVEL; tan, no odor		Pool-D (12-24 inches) 1428	
		12-24 inches; SAND (fine) and GRAVEL, trace rock fragments; tan, no odor		Pool-D (24-48 inches) 1430	
		24-48 inches; SAND (fine), some silt, some gravel, trace rock fragments; light brown, no odor			

Project: Denison Park (Site #851066) Property A: 481 Hammond Street, Corning, New York 14830	**Date:** 01/13/2026 **Observers:** Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
PA-1 (Property A-1)	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.0	Not applicable	Property A-1 1520
		2-12 inches; SILT; brown, no odor			
		12-24 inches; SILT, trace gravel, trace brick, trace rock fragments, trace slag; brown-black, no odor			
		24-48 inches; SILT; brown, no odor			
PA-2	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	PA-2 1535
		2-12 inches; SILT, trace rock fragments; brown, no odor			
		12-24 inches; SILT, some rock fragments, some sand (fine to medium), trace slag; brown-black, no odor			
		24-48 inches; SILT, some sand (fine), trace rock fragments; brown, no odor			
PA-3	No	0-2 inches; SILT; brown, no odor	0.0	PA-3 (0-2 inches) 1550	Not applicable
		2-12 inches; SILT, trace gravel; brown, no odor		PA-3 (2-12 inches) 1552	
		12-24 inches; SILT, trace sand (fine); brown, no odor		PA-3 (12-24 inches) 1554	
		24-48 inches; SILT, trace sand (fine); brown, no odor		PA-3 (24-48 inches) 1556	
PA-4	No	0-48 inches: SILT, brown-tan, no odor	0.0	PA-4 (0-2 inches) 1610	Not applicable
				PA-4	

				(2-12 inches) 1612	
				PA-4 (12-24 inches) 1614	
				PA-4 (24-48 inches) 1616	

Project: Denison Park (Site #851066) Property B: 471 Hammond Street, Corning, New York 14830	**Date:** 01/14/2026 **Observers:** Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
PB-1	No	0-48 inches; SILT, brown-tan, trace gravel, no odor	0.0	PB-1 (0-2 inches) 0918	Not applicable
				PB-1 (2-12 inches) 0920	
				PB-1 (12-24 inches) 0922	
				PB-1 (24-48 inches) 0924	
PB-2	No	0-48 inches; SILT, brown-tan, trace gravel, no odor	0.0	PB-2 (0-2 inches) 0940	Not applicable
				PB-2 (2-12 inches) 0942	
				PB-2 (12-24 inches) 0944	
				PB-2 (24-48 inches) 0946	

Project: Denison Park (Site #851066) Property C: 477 Hammond Street, Corning, New York 14830	**Date:** 01/14/2026 **Observers:** Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
PC-1 (Front yard, near drive)	Yes, Slag, Ash	0-2 inches; SILT, trace gravel; brown, no odor	0.0	Not applicable	PC-1 1000
		2-12 inches; SILT, some gravel, trace slag, trace ash; brown/black, tan, no odor			
		12-24 inches; SILT, trace slag; brown, no odor			
		24-48 inches; SILT; brown, no odor			
PC-2 (Northeast Corner of House)	Yes, Slag, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	PC-2 1015
		2-12 inches; SILT, trace rock fragments, trace slag, trace glass (clear); brown/black, no odor			
		12-48 inches; SILT, some gravel, trace rock fragments; tan, no odor			
PC-3 (North Side of House)	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	PC-3 (0-2 inches) 1030	Not applicable
		2-12 inches; SILT, trace slag; brown-black, no odor		PC-3 (2-12 inches) 1032	
		12-24 inches; SILT; brown, no odor		PC-3 (12-24 inches) 1034	
		24-48 inches; SILT, trace sand (fine), some gravel; tan, no odor		PC-3 (24-48 inches) 1036	
PC-4 (Northwest side of house)	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	PC-4 (0-2 inches) 1044	Not applicable
		2-12 inches; SILT, trace gravel; brown, no odor		PC-4 (2-12 inches) 1046	
		12-24 inches; SILT, trace white/yellow fill, trace slag; brown, no odor		PC-4 (12-24 inches) 1048	

		24-48 inches; SILT, some sand (fine); tan, no odor		PC-4 (24-48 inches) 1050	

Project: Denison Park (Site #851066) Property D: 280 Park Avenue, Corning, New York 14830	**Date:** 01/14/2026 **Observers:** Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
PD-1, (Backyard, shed)	Yes, Glass, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	PD-1 1215
		2-12 inches; SILT, some rock fragments, trace glass (clear); brown, no odor			
		12-24 inches; SILT, trace slag, trace glass (clear), trace gravel; tan, no odor			
		24-48 inches; SILT, trace sand (fine); tan, no odor			
PD-2 (Backyard, South Garden)	Yes, Slag, Glass	0-2 inches; SILT; brown, no odor	0.0	Not applicable	PD-2 1230
		2-12 inches; SILT, some rock fragments, trace porcelain, trace slag; black no odor			
		12-24 inches; SILT, trace rock fragments, trace glass (clear), trace slag; brown-black, no odor			
		24-48 inches; SILT, some sand (fine); tan, no odor			
PD-3 (Garage)	Yes, Slag	0-2 inches; SILT and gravel; black, no odor	0.8	Not applicable	PD-3 1015
		2-12 inches; GRAVEL and slag, some silt; black no odor	0.5		
		12-24 inches; SILT and slag, trace rock fragments; brown/white/black, no odor	0.0		
		24-48 inches; SILT, trace slag, trace sand (fine); brown-black, no odor	0.0		
PD-4 (Front Yard)	Yes, Slag	0-2 inches; SILT, trace gravel; brown, no odor	0.0	PD-4 (0-2 inches) 1300	Not applicable
		2-12 inches; SILT, trace gravel; brown, no odor		PD-4 (2-12 inches) 1302	

		12-24 inches; SILT, trace slag; tan, no odor		PD-4 (12-24 inches) 1304	
		24-36 inches; SILT, some sand (fine); tan, no odor		PD-4 (24-48 inches) 1306	
		36-48 inches; SAND (fine), some silt; tan, no odor			

Project: Denison Park (Site #851066) Property E: 272 Park Avenue, Corning, New York 14830	**Date:** 01/14/2026 **Observers:** Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
PE-1, (front south side of porch)	Yes, Brick, Slag, Glass	0-2 inches; SILT; brown, no odor	1.0	Not applicable	PE-1 1320
		2-12 inches; SILT, some sand (fine), some gravel, trace brick, trace glass (clear); brown, no odor	0.4		
		12-24 inches; SILT, trace sand (fine), trace slag; brown-tan, no odor	0.1		
		24-48 inches; SILT, trace sand (fine); tan, no odor	0.0		
PE-2, (Front north of porch)	Yes, Brick, Slag	0-2 inches; SILT; brown, no odor	0.9	PE-2 (0-2 inches) 1340	Not applicable
		2-12 inches; SILT, trace gravel, trace brick; brown, no odor	0.3	PE-2 (2-12 inches) 1342	
		12-24 inches; SILT, trace sand (fine); tan, no odor	0.0	PE-2 (12-24 inches) 1344	
		24-36 inches; SILT, trace sand (fine), trace slag; tan, no odor	0.0	PE-2 (24-48 inches) 1346	
		36-48 inches; SILT, trace sand (fine); tan, no odor			

Project: Denison Park (Site #851066) Property F: 206 Park Avenue, Corning, New York 14830	**Date:** 01/14/2026 **Observers:** Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
PF-1 (Front Yard, north side)	No	0-2 inches; SILT; brown, no odor	0.1	PF-1 (0-2 inches) 1440	Not applicable
		2-12 inches; SILT, trace gravel, trace brick; brown, no odor		PF-1 (2-12 inches) 1442	
		12-24 inches; SILT, some sand (fine); tan, no odor		PF-1 (12-24 inches) 1444	
		24-48 inches; SILT, trace sand (fine); tan, no odor		PF-1 (24-48 inches) 1446	
PF-2 (Front yard, south side)	No	0-2 inches; SILT; brown, no odor	0.3	PF-2 (0-2 inches) 1500	Not applicable
		2-12 inches; SILT, trace sand (fine), some rock fragments; brown, no odor	0.1	PF-2 (2-12 inches) 1502	
		12-24 inches; SILT, trace sand (fine), some gravel, trace rock fragments; tan, no odor	0.0	PF-2 (12-24 inches) 1504	
		24-48 inches; SILT, trace sand (fine), some gravel, trace rock fragments; tan, no odor	0.0	PF-2 (24-48 inches) 1506	
PF-3 (Backyard, east of fence)	Yes, Brick, Slag	0-2 inches; SILT, trace gravel; brown, no odor	0.0	Not applicable	PF-3 1525
		2-12 inches; SILT and gravel, some sand (fine), some brick, trace slag, concrete; brown/red/black, no odor			
		12-24 inches; SAND (fine); tan, no odor			
		24-48 inches; SAND (fine), trace gravel; tan, no odor			

Project: Denison Park (Site #851066) Property G: 200 Park Avenue, Corning, New York 14830	**Date:** 01/14/2026 **Observers:** Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
PG-1 (Eastern most in gravel)	Yes, Slag, Ash	0-2 inches; GRAVEL, trace silt; gray/brown, no odor	0.1	Not applicable	PG-1 1540
		2-12 inches; GRAVEL, some silt, some slag, trace ash, trace rock fragments; tan-black/white, no odor			
		12-24 inches; SILT and SAND (fine), trace gravel, trace rock fragments; tan, no odor			
PG-2 (Backyard, middle of yard)	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	PG-2 (0-2 inches) 1550	Not applicable
		2-12 inches; SILT and GRAVEL, some sand (fine); tan, brown, no odor		PG-2 (2-12 inches) 1552	
		12-24 inches; SILT, some gravel, trace rock fragments, trace sand (fine); brown, no odor		PG-2 (12-24 inches) 1554	
		24-48 inches; SAND (fine), some rock fragments, trace slag; tan-black, no odor		PG-2 (24-48 inches) 1556	
PG-3 (Backyard, east of house)	No	0-2 inches; SILT; brown, no odor	0.0	PG-3 (0-2 inches) 1620	Not applicable
		2-12 inches; SILT; tan, no odor		PG-3 (2-12 inches) 1622	
		12-24 inches; SILT, trace sand (fine); tan, no odor		PG-3 (12-24 inches) 1624	
		24-48 inches; SILT, trace sand (fine); tan, no odor		PG-3 (24-48 inches) 1626	
PG-4 (Front Yard)	Yes, Slag,	0-2 inches; SILT; brown, no odor	0.1	PG-4 (0-2 inches) 1640	Not applicable

	Brick, Glass	2-12 inches; SILT, trace slag; brown, no odor		PG-4 (2-12 inches) 1642	
		12-24 inches; SILT, trace slag, trace brick, trace glass (clear); tan, no odor		PG-4 (12-24 inches) 1644	
		24-48 inches; SILT, trace slag; tan, no odor		PG-4 (24-48 inches) 1646	

MOVE YOUR ENVIRONMENT FORWARD

Project: Denison Park (Site #851066)	**Date:** 01/14/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Geoprobe 7822DT

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
D-25	Yes, Slag, Brick	0-2 inches; SILT; brown, no odor	0.1	Not applicable	D-25 1105
		2-12 inches; GRAVEL and SILT, some slag; black, no odor			
		12-24 inches; SILT, some sand (fine), trace brick, trace slag, trace rock fragments; tan/black/orange, no odor			

Project: Denison Park (Site #851066)	**Date:** 01/15/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
Island - 6	No	0-2 inches; SILT, trace sand (fine); brown, no odor	0.0	Island-6 (0-2 inches) 0940	Island-6 0950
		2-12 inches; SILT, some sand (fine), trace gravel, trace rock fragments; brown, no odor		Island-6 (2-12 inches) 0942 DUP-02	
		12-24 inches; SILT, some sand (fine), trace gravel, trace rock fragments, trace slag; brown, no odor		Island-6 (12-24 inches) 0944 MS/MSD	
Island - 9	Yes, Slag	0-2 inches; SILT; brown, no odor	0.0	Not applicable	Island-9 1005
		2-12 inches; SILT, some sand (fine), trace slag; brown-black, no odor			
		12-24 inches; SILT, some sand (fine), trace slag; brown-black, no odor			
Island - 8	No	0-2 inches; SILT; brown, no odor	0.0	Island-8 (0-2 inches) 1050	Island-8 1056
		2-12 inches; SILT, trace gravel; brown, no odor		Island-8 (2-12 inches) 1052	
		12-24 inches; SILT, some sand (fine); tan-black no odor		Island-8 (12-24 inches) 1054	

Project: Denison Park (Site #851066)	**Date:** 01/15/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
Island –7	No	0-2 inches; SILT; brown, no odor	0.0	Island-7 (0-2 inches) 1107	Island-7 1113
		2-12 inches; SILT and SAND (fine); tan, no odor		Island-7 (2-12 inches) 1109	
		12-24 inches; SAND (fine), some silt; tan, no odor		Island-7 (12-24 inches) 1111	
Island - 5	No	0-2 inches; SILT and SAND (fine), trace gravel; brown, no odor	0.0	Island-5 (0-2 inches) 1157	Island-5 1203
		2-12 inches; SILT, trace sand (fine); brown, no odor		Island-5 (2-12 inches) 1159 DUP-03	
		12-24 inches; SILT and SAND (fine); brown, no odor		Island-2 (12-24 inches) 1201 MS/MSD	
Island - 1	No	0-2 inches; SILT; brown, no odor	0.0	Island-1 (0-2 inches) 1220	Island-1 1236
		2-12 inches; SILT and SAND (fine); brown, no odor		Island-1 (2-12 inches) 1222	
		12-24 inches; SAND (fine), some silt; brown, no odor		Island-1 (12-24 inches) 1224	

Project: Denison Park (Site #851066)	**Date:** 01/15/2025
	Observers: Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
Island –4	No	0-2 inches; SILT; brown, no odor	0.0	Island-4 (0-2 inches) 1235	Island –4 1241
		2-12 inches; SILT and SAND (fine); tan, no odor		Island-4 (2-12 inches) 1237	
		12-24 inches; SILT and sand (fine); tan, no odor		Island-4 (12-24 inches) 1239	

Project: Denison Park (Site #851066) Property H: 266 Park Avenue, Corning, New York 14830	**Date:** 01/15/2026 **Observers:** Joy Waters
Job Number: DEC1057.P3	**Drilling Equipment:** Hand Auger

Boring ID	Ash, Brick or Glass ? (Y/N)	Description (grain size, color, compaction, staining, odor)	PID (PPM)	PDI Sample ID & Time	WC Sample ID & Time
PH-1 (Front yard, center)	No	0-2 inches; SILT; brown, no odor	0.0	PH-1 (0-2 inches) 1540	Not applicable
		2-12 inches; SILT, trace sand (fine); brown, no odor		PH-1 (2-12 inches) 1542	
		12-24 inches; SILT, trace gravel, trace sand (fine); tan, no odor		PH-1 (12-24 inches) 1544	
		24-48 inches; SILT, trace gravel, trace sand (fine); tan, no odor		PH-1 (24-48 inches) 1546	
PH-2 (North side of house)	Yes, Brick, Slag, Glass	0-2 inches; SILT; brown, no odor	5.8	Not applicable	PH-2 1605
		2-12 inches; SILT, trace glass (clear); no odor	1.3		
		12-24 inches; SILT, trace brick, trace slag, trace sand (fine); tan, no odor	0.0		
		24-48 inches; SILT and sand (fine); tan, no odor	0.0		
PH-3 (South Side of House)	No	0-2 inches; SILT; brown, no odor	0.1	PH-3 (0-2 inches) 1625	Not applicable
		2-12 inches; SILT, trace slag; brown-black, no odor	0.0	PH-3 (2-12 inches) 1627	
		12-24 inches; SILT; brown, no odor	0.0	PH-3 (12-24 inches) 1629	

		24-48 inches; SILT, trace sand (fine), some gravel; tan, no odor	0.0	PH-3 (24-48 inches) 1631	

APPENDIX D
PDI Photolog

(1) Orange brick observed in macrocore from cell I-4

(2)Glass shards observed in macrocore from cell J-4

(3) Black slag and ash observed in macrocore from cell G-6

(4)Black slag observed in soil collected from cell M-6

(5)Orange brick and slag in soil from cell N-6

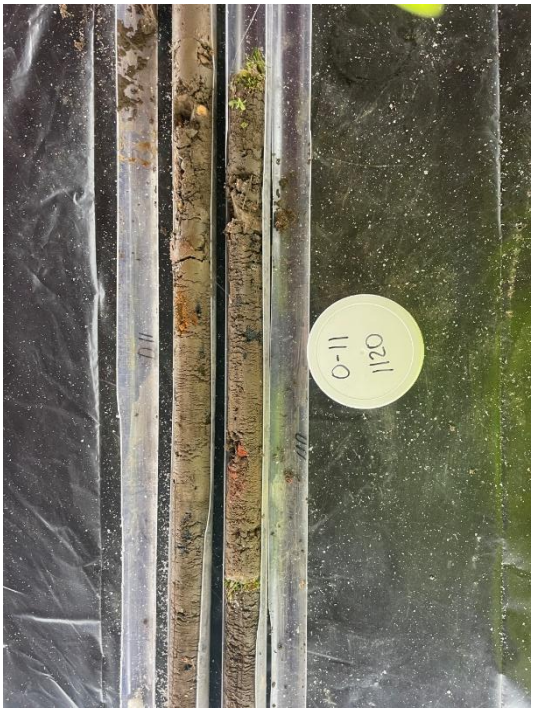
(6)Black ash and slag in soil from cell O-7

(7)Black slag observed in macrocore from cell I-12

(8)Clear glass shards collected from soil from cell G-9

(9)Black slag observed in macrocore from cell M-8

(10) Black slag observed in soil from cell O-12



(11) Orange brick identified in macrocore from cell O-11

(12) Clear glass shard in macrocore from cell D-11

(13)White porcelain piece observed in soil collected from cell N-17

(14) Orange brick and slag observed in macrocore collected from cell L-11

(15) Black slag identified in soil collected from cell K-11

(16) Orange brick and black slag observed in soil collected from cell M-15

(17) Slag and ash identified in macrocore collected from cell L-4

(18) Clear glass and black slag observed in soil collected from cell I-13

(19) Amber glass observed in soil collected from L-16

(20) Black slag observed in soil collected from N-19

(21) Glass, Slag observed in macrocore collected from cell L-34

(22) Glass, brick, and slag observed in macrocore from cell H-32

(23) Glass, brick, and slag collected from cell N-31

(24) Glass, brick, and slag collected from cell M-31

(25) Purple glass observed in macrocore collected from cell J-37

(26) Orange brick observed in macrocore collected from cell J-36

(27) Clear glass and brick observed in macrocore collected from cell K-37

(28) Blue glass observed in macrocore collected from cell K-36

(29) Glass and slag observed in soil collected from cell D-19

(30) Brick and slag observed in soil collected from cell E-23

(31) Black slag observed in soil collected from cell F-29

(32) Brick and slag observed in soil collected from cell D-14

(33) Brick and slag observed in macrocore collected from cell E-13

(34) Black slag observed at end of macrocore collected from cell F-16

(35) Glass observed in soil collected from cell G-21

(36) Black slag, blue and white glass, and brick observed in soil collected from cell I-33

(37) Clean and amber glass, black slag, and brick observed in soil collected from cell H-33

(38) Brick, clear glass, and black slag observed in soil collected from cell J-33

(39) Amber/black glass and slag observed in soil collected from cell F-31

(40) Blue glass and ash observed in soil collected from cell E-14

(41) Slag and ash observed in soil collected from cell D-8

(42) Black slag and glass observed in soil collected from cell J-35

(43) Clear glass, brick, and unknown white fill material observed in soil collected from cell K-33

(44) Brick, slag, glass (green and clear) observed in soil collected from cell N-32

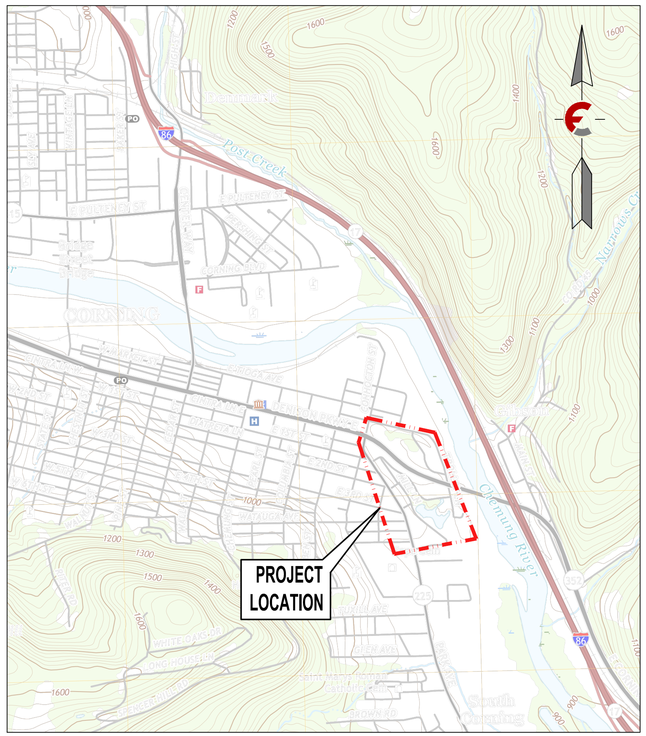
APPENDIX E
Site Survey

Drawings For

Topographic Survey
Denison Park

Corning NY 14830

3/25/2026



LOCATION MAP

PREPARED FOR:

HRP Associates, Inc.

Farmington, CT, 06032

Contact: John Gorman (Senior Consultant)

INDEX OF DRAWINGS

NO.	TITLE
C1	SHEET KEY
C2-C22	EXISTING CONDITIONS

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Corning NY 14830

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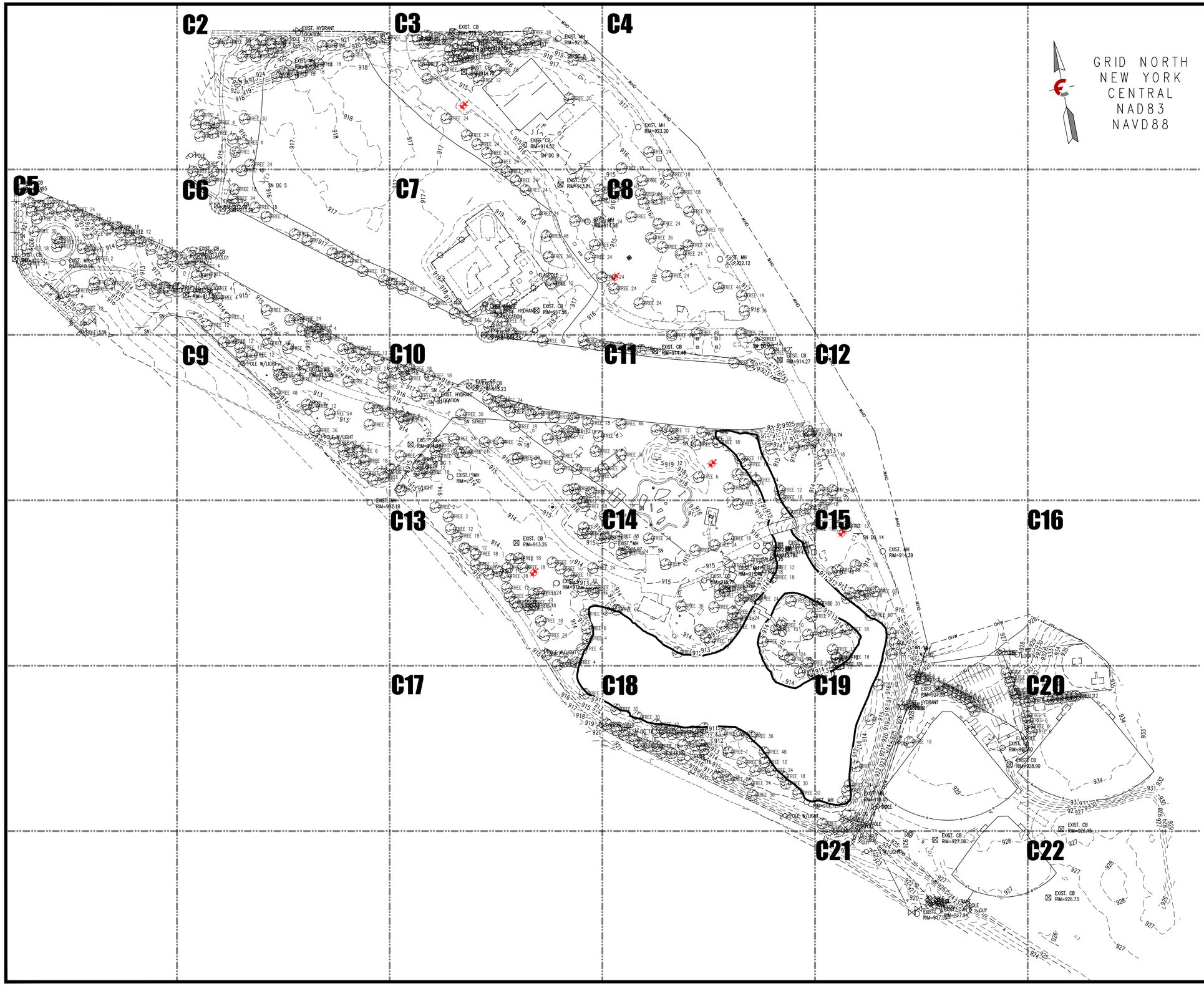
TITLE

C0



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SHEET KEY

C1

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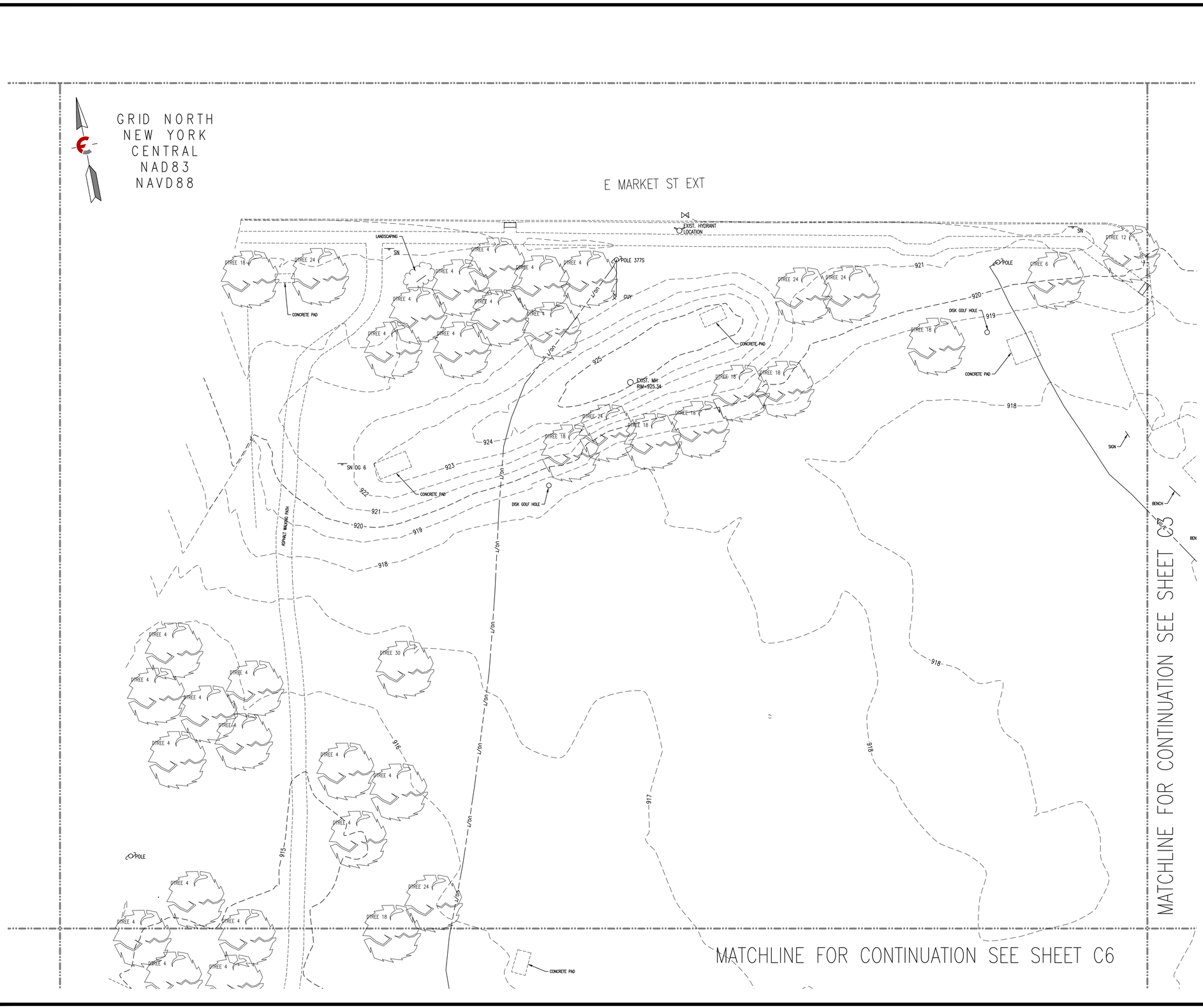

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
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- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
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	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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EXISTING CONDITIONS

C2

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

E MARKET ST EXT

MATCHLINE FOR CONTINUATION SEE SHEET C2

MATCHLINE FOR CONTINUATION SEE SHEET C7

MATCHLINE FOR CONTINUATION SEE SHEET C4

TROLLEY LN

VANHALL BLVD

EXIST. CB
RIM=919.55

EXIST. MH
RIM=919.18

EXIST. MH
RIM=918.31

EXIST. CB
RIM=914.77

EXIST. CB
RIM=914.52

EXIST. MH
RIM=921.06

POLE

GUY

CONCRETE PAD

SN DG 7

SIGN

BENCH

CONCRETE PLATFORM

DISK GOLF HOLE

CONCRETE SLAB

SN DG 8

12' HIGH CHAIN LINK FENCE

EXERCISE STATION

TENNIS COURT

GRILL

PAVILION

BASKETBALL COURT

SN DG 9

DTREE 6
DTREE 10
DTREE 12
DTREE 16
DTREE 18
DTREE 24
DTREE 30
DTREE 36
DTREE 48

916
917
918
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915

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EXISTING CONDITIONS

C3

MATCHLINE FOR CONTINUATION SEE SHEET C3

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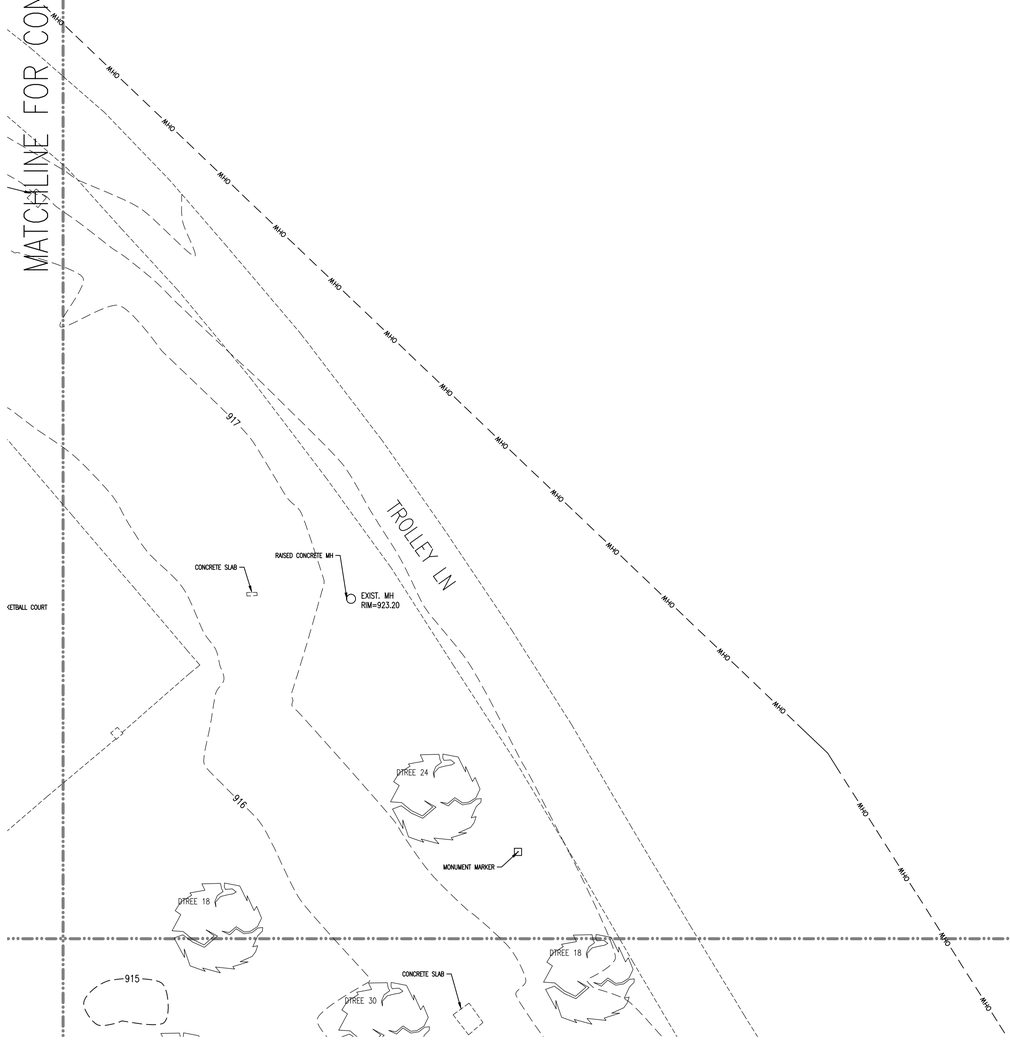
NEW YORK
CENTRAL
NAD83
NAVD88



MATCHLINE FOR CONTINUATION SEE SHEET C8

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	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
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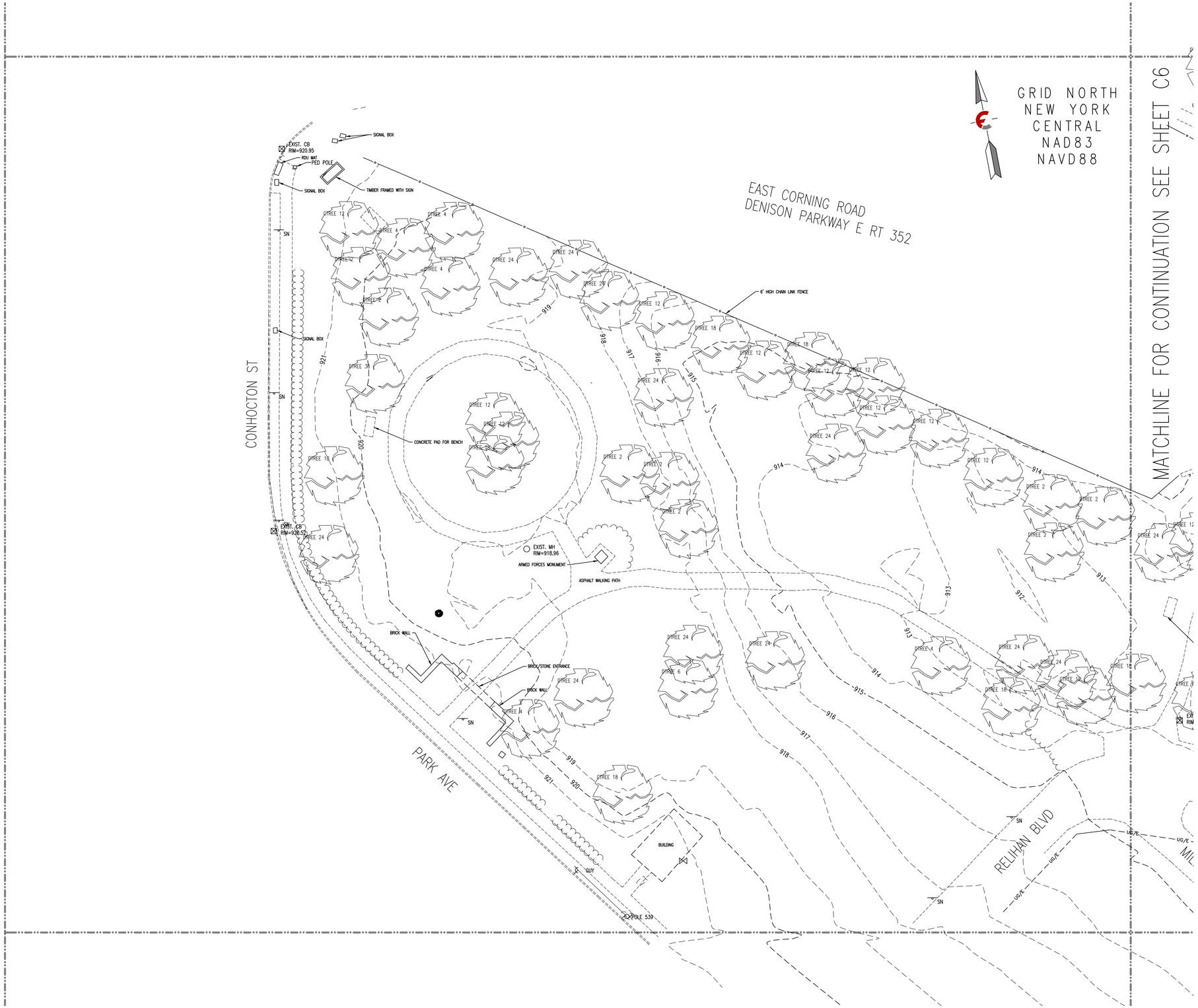

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SHEET KEY

0 20' 40'

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C5

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MATCHLINE FOR CONTINUATION SEE SHEET C7

MATCHLINE FOR CONTINUATION SEE SHEET C2

MATCHLINE FOR CONTINUATION SEE SHEET C9

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

EAST CORNING ROAD
DENISON PARKWAY E RT 352

RELIHAN BLVD

MILL LN

CONCRETE PAD

SN DG 5

CONCRETE PAD

EXIST. CB
RIM=912.99

EXIST. CB
RIM=913.29

EXIST. CB
RIM=913.00

EXIST. CB
RIM=913.01

DISK GOLF HOLE

ASPHALT WALKING PATH

CONCRETE PAD FOR BENCH

EXIST. CB
RIM=913.50

6' HIGH CHAIN LINK FENCE

6' HIGH CHAIN LINK FENCE

6' HIGH CHAIN LINK FENCE

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	C9	C10	C11	C12	
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SHEET KEY

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SEAL

Topographic Survey
Denison Park
Corning NY 14830

FAGAN ENGINEERS
& LAND SURVEYORS PC
113 East Chemung Place
Elmira N.Y. 14904
Phone (607) 734-2165
Fax (607) 734-2169
www.FaganEngineers.com

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Date:	3/25/2026
Design By:	JMC
Drawn By:	MCR
Checked By:	MEF
Project No.:	2025.069
Drawing Name:	25069.dwg

EXISTING CONDITIONS

C6

MATCHLINE FOR CONTINUATION SEE SHEET C3

MATCHLINE FOR CONTINUATION SEE SHEET C6

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

MATCHLINE FOR CONTINUATION SEE SHEET C8

MATCHLINE FOR CONTINUATION SEE SHEET C10

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
- UG/E/T/C — EXISTING UTILITY LINE (UG–UNDERGROUND, OH–OVERHEAD, T–TELEPHONE, E–ELECTRIC, C–CABLE)
- X — EXISTING FENCE LINE
- W — EXISTING WATER LINE
- 932 — EXISTING CONTOUR LINE
- EXISTING TREE LINE
- EXISTING UTILITY POLE
- WV — EXISTING WATER VALVE
- EXISTING STUMP
- EXISTING GUY WIRE
- SAN — EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

EXIST. YD
RIM=913.81

EXIST. MH
RIM=914.98

EXIST. MH
RIM=918.74

EXIST. HYDRANT
LOCATION

EXIST. CB
RIM=915.02

EXIST. CB
RIM=915.23

EXIST. CB
RIM=917.56

POOL

BUILDING

RAISED SEATING

RAISED FLOWER BED

BRICK WALL WITH SIGNS

EC/HEDGE

ASPHALT PARKING AREA

CONCRETE SLAB FOR TABLE

EXERCISE STATION

DISK GOLF HOLE

ELECTRIC BOXES

6' HIGH CHAIN LINK FENCE

VANHALL BLVD

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

Note :
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EXISTING CONDITIONS

C7

MATCHLINE FOR CONTINUATION SEE SHEET C4

MATCHLINE FOR CONTINUATION SEE SHEET C7

MATCHLINE FOR CONTINUATION SEE SHEET C11

MONUMENT MARKER
CONCRETE SLAB
CONCRETE SLAB
EXERCISE STATION
DISK GOLF HOLE
DISK GOLF HOLE
LANDSCAPING
RAISED CONCRETE MH
EXIST. MH
RIM=922.12
GRILLS
CONCRETE SLAB
PAVILION
EXERCISE STATION
DISK GOLF HOLE
CONCRETE SLAB
CONCRETE HORSE SHOE PIT SLAB
CONCRETE SLAB
SN STREET
SN DG 10
T. MH
=914.98
TROLLEY LN
VANHALL BLVD
DTREE 18
DTREE 30
DTREE 60
DTREE 24
DTREE 16
DTREE 36
DTREE 48
DTREE 22
DTREE 14
DTREE 12
DTREE 8
915
916
917
918
AMO

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
- UG/E/T/C — EXISTING UTILITY LINE (UG–UNDERGROUND, OH–OVERHEAD, T–TELEPHONE, E–ELECTRIC, C–CABLE)
- X — EXISTING FENCE LINE
- W — EXISTING WATER LINE
- 932 — EXISTING CONTOUR LINE
- EXISTING TREE LINE
- EXISTING UTILITY POLE
- WV — EXISTING WATER VALVE
- EXISTING STUMP
- EXISTING GUY WIRE
- SMH — EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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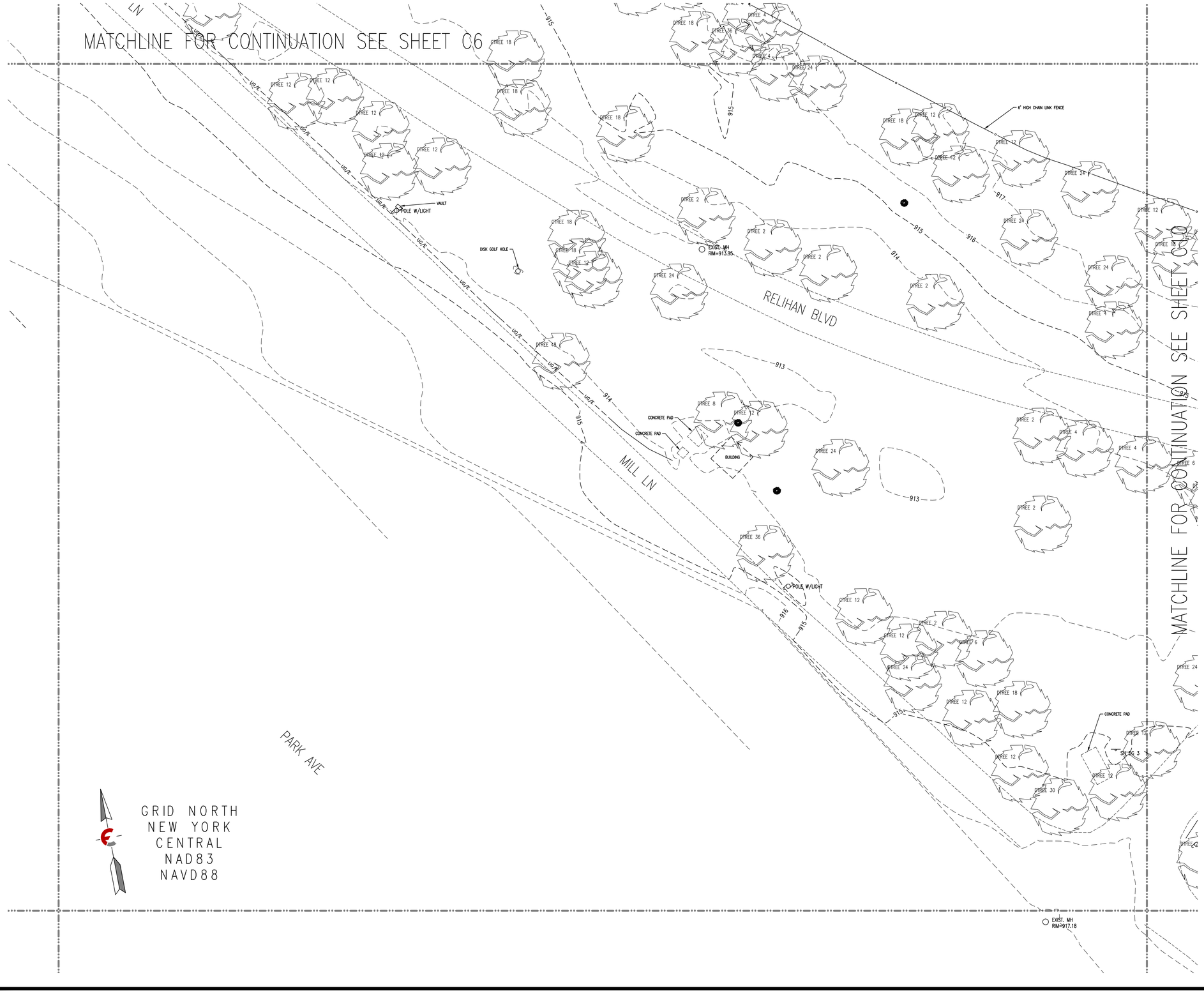
EXISTING CONDITIONS

C8



LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
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- EXISTING GUY WIRE
- SMH — EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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Drawing Name:	25069.dwg

EXISTING CONDITIONS

C9

MATCHLINE FOR CONTINUATION SEE SHEET C7

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

EAST CORNING ROAD
DENISON PARKWAY E RT 352

RELIHAN BLVD

E 2ND ST

EXIST. CB RIM=916.62
EXIST. CB RIM=915.23
EXIST. CB RIM=915.19
EXIST. CB RIM=914.26
EXIST. SMH RIM=913.60
EXIST. HYDRANT LOCATION
ELECTRIC BOXES
6' HIGH CHAIN LINK FENCE
CONCRETE PAD
CONCRETE SLAB
CONCRETE PLANTER
SN DG 4
SN DG 11
SN DG 3
SN DG
SN STREET
SN
UG/T
W
DISK GOLF HOLE
DISK GOLF POLE W/LIGHT
DTREE 2
DTREE 4
DTREE 6
DTREE 8
DTREE 12
DTREE 16
DTREE 18
DTREE 20
DTREE 24
DTREE 30
DTREE 36

MATCHLINE FOR CONTINUATION SEE SHEET C9

MATCHLINE FOR CONTINUATION SEE SHEET C11

MATCHLINE FOR CONTINUATION SEE SHEET C13

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
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- EXISTING TREE LINE
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- WV — EXISTING WATER VALVE
- EXISTING STUMP
- EXISTING GUY WIRE
- SS — EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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EXISTING CONDITIONS

C10

MATCHLINE FOR CONTINUATION SEE SHEET C8

VANHALL BLVD

MATCHLINE FOR CONTINUATION SEE SHEET C10

MATCHLINE FOR CONTINUATION SEE SHEET C12

TROLLEY LN

EAST CORNING ROAD
DENISON PARKWAY E RT 352

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

EXIST. CB
RIM=914.40

EXIST. CB
RIM=914.27

INV CMP 6=914.24

6' HIGH CHAIN LINK FENCE

CONCRETE SLAB

CONCRETE HORSE SHOE PIT SLAB

SN STREET

SN DG 10

SN DG 13

SN DG 12

CONCRETE PAD

GRILL

DISK GOLF HOLE

MONITORING WELL

ASPHALT PATH

SWING SET FOR KIDS

TIMBER FRAMED SWING AREA WITH WOOD CHIPS

SWING SET FOR YOUNG KIDS

DINO RIDE

PLAYGROUND SET

SLIDE

TIRE SWING

LITTLE MONKEY BARS

WORM PLAYSET

MATCHLINE FOR CONTINUATION SEE SHEET C14

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
- UG/E/T/C — EXISTING UTILITY LINE (UG–UNDERGROUND, OH–OVERHEAD, T–TELEPHONE, E–ELECTRIC, C–CABLE)
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- EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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EXISTING CONDITIONS

C11

MATCHLINE FOR CONTINUATION SEE SHEET C11

EAST CORNING ROAD
DENISON PARKWAY E RT 352

TROLLEY LN

TREE 18
TREE 10
TREE 24
DISK GOLF HOLE

MATCHLINE FOR CONTINUATION SEE SHEET C15

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
- UG/E/T/C — EXISTING UTILITY LINE (UG–UNDERGROUND, OH–OVERHEAD, T–TELEPHONE, E–ELECTRIC, C–CABLE)
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- EXISTING TREE LINE
- EXISTING UTILITY POLE
- WV — EXISTING WATER VALVE
- EXISTING STUMP
- EXISTING GUY WIRE
- EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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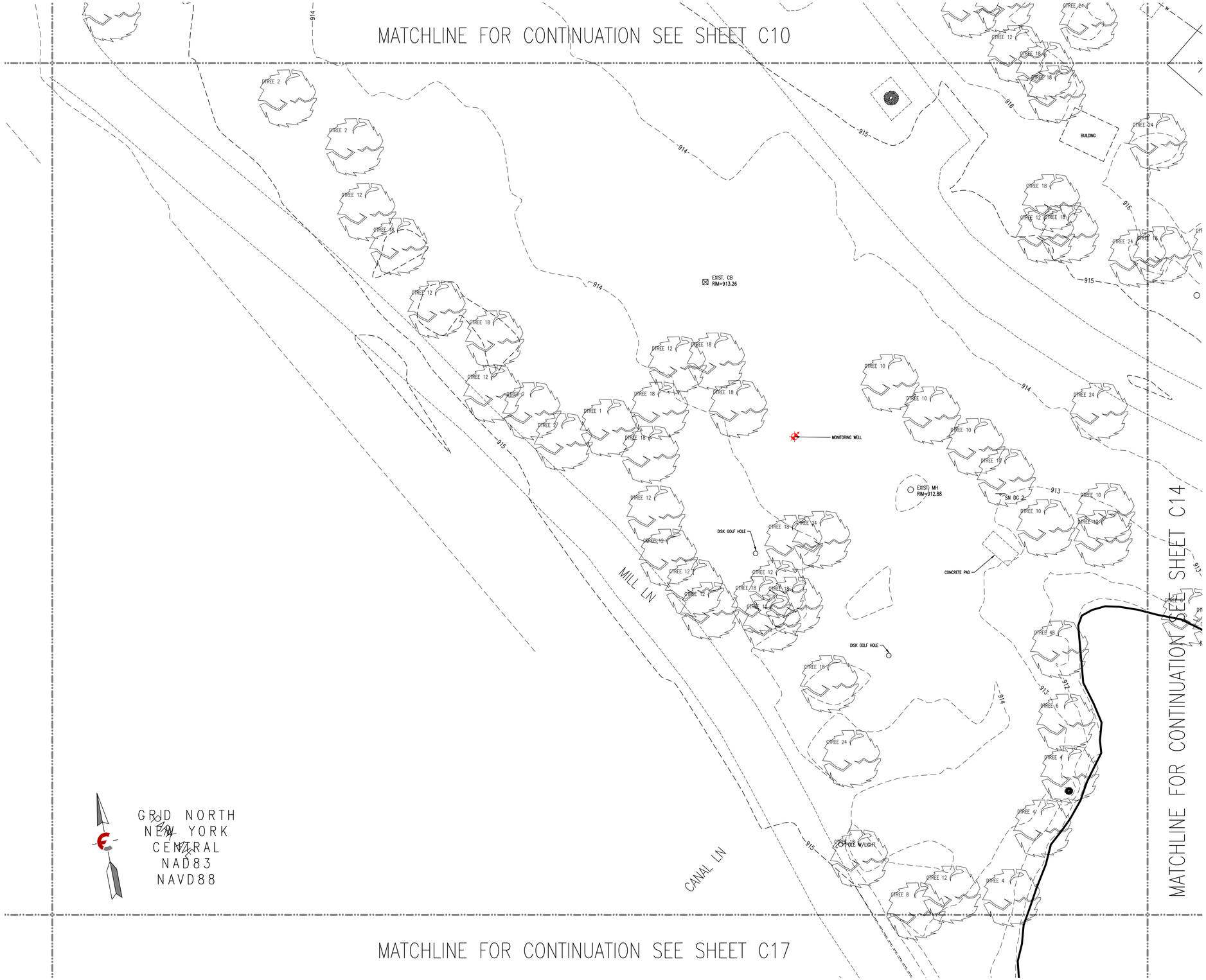
EXISTING CONDITIONS

C12

MATCHLINE FOR CONTINUATION SEE SHEET C10



MATCHLINE FOR CONTINUATION SEE SHEET C14

MATCHLINE FOR CONTINUATION SEE SHEET C17

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
- UG/E/T/C — EXISTING UTILITY LINE (DG–UNDERGROUND, OH–OVERHEAD, T–TELEPHONE, E–ELECTRIC, C–CABLE)
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- SMH — EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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EXISTING CONDITIONS

C13

MATCHLINE FOR CONTINUATION SEE SHEET C13

MATCHLINE FOR CONTINUATION SEE SHEET C15

MATCHLINE FOR CONTINUATION SEE SHEET C11

MATCHLINE FOR CONTINUATION SEE SHEET C18

RELIHAN BLVD

SWING SET FOR YOUNG KIDS

PLAYGROUND SET

SLIDE

LITTLE MONKEY BARS

WORM PLAYSET

ASPHALT PATH

BENCH

CONCRETE SLAB

GRILL

4' HIGH CHAIN LINK FENCE

SWING

CONCRETE WALKWAY

DISK GOLF HOLE

EXIST. MH RIM=915.87

EXIST. MH RIM=915.32

EXIST. MH RIM=915.78

EXIST. MH RIM=915.88

EXIST. MH RIM=915.77

EXIST. MH RIM=917.36

EXIST. MH RIM=914.64

RAISED CONCRETE MH

CONCRETE PAD

SN DG 15

BUILDING

BUILDING (BATHROOMS)

PAVILION

BRIDGE

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
- UG/E/T/C — EXISTING UTILITY LINE (UG–UNDERGROUND, OH–OVERHEAD, T–TELEPHONE, E–ELECTRIC, C–CABLE)
- X — EXISTING FENCE LINE
- W — EXISTING WATER LINE
- 932 — EXISTING CONTOUR LINE
- EXISTING TREE LINE
- EXISTING UTILITY POLE
- WV — EXISTING WATER VALVE
- EXISTING STUMP
- EXISTING GUY WIRE
- SMH — EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

Note:
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U Dig NY

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No.	Rev. Date	Revision Description
1.		

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Corning NY 14830

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& LAND SURVEYORS PC
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Elmira N.Y. 14904
Phone (607) 734-2165
Fax (607) 734-2169
www.FaganEngineers.com

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Date:	3/25/2026
Design By:	JMC
Drawn By:	MCR
Checked By:	MEF
Project No.:	2025.069
Drawing Name:	25069.dwg

EXISTING CONDITIONS

C14

MATCHLINE FOR CONTINUATION SEE SHEET C12

MATCHLINE FOR CONTINUATION SEE SHEET C14

MATCHLINE FOR CONTINUATION SEE SHEET C16

MATCHLINE FOR CONTINUATION SEE SHEET C19

CORNING WASTE WATER TREATMENT PLANT

TROLLEY LN

DISK GOLF HOLE

MONITORING WELL

SN DG 14

CONCRETE PAD

CONCRETE MH

EXIST. MH
RIM=917.36

EXIST. MH
RIM=914.64

EXIST. MH
RIM=914.39

SN DG 16

EXIST. MH
RIM=921.82

GUY

EXIST. HYDRANT
LOCATION

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
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	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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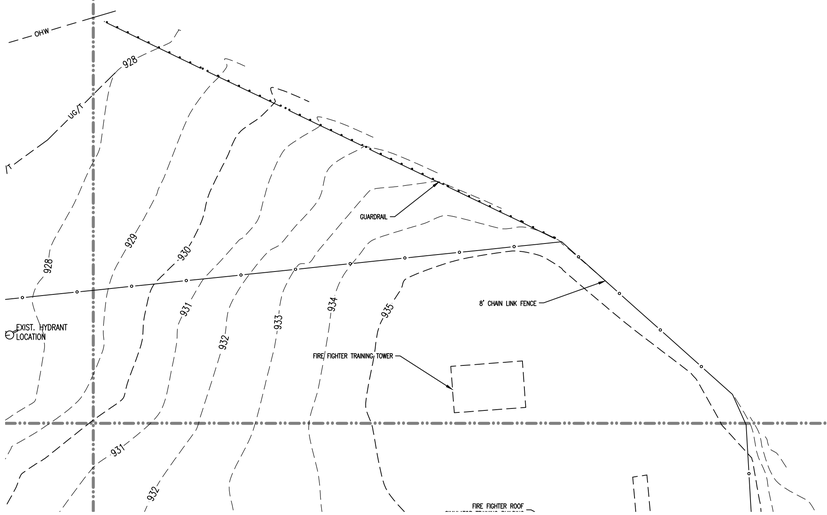
EXISTING CONDITIONS

C15

MATCHLINE FOR CONTINUATION SEE SHEET C15

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88



MATCHLINE FOR CONTINUATION SEE SHEET C20

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
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- EXISTING GUY WIRE
- SMH — EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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Checked By:	MEF
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Drawing Name:	25069.dwg

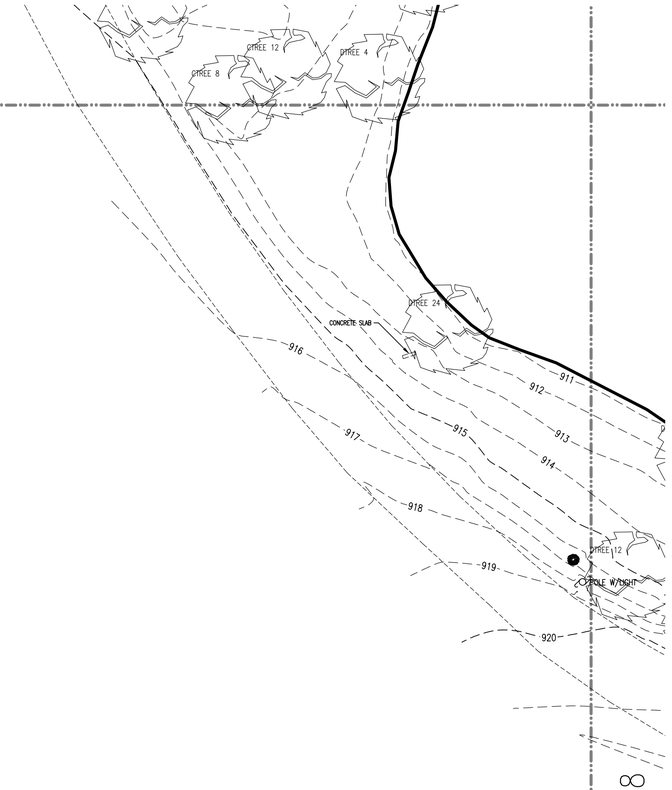
EXISTING CONDITIONS

C16

MATCHLINE FOR CONTINUATION SEE SHEET C13

CANAL LN

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88



PARK AVE

MATCHLINE FOR CONTINUATION SEE SHEET C18

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
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- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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Drawn By:	MCR
Checked By:	MEF
Project No.:	2025.069
Drawing Name:	25069.dwg

EXISTING CONDITIONS

C18

MATCHLINE FOR CONTINUATION SEE SHEET C14

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

POND

MILL LN

BENCH

DISK GOLF HOLE

POLE W/LIGHT

CONCRETE SLAB

SN_DG 18

EXIST. MH
RIM=916.32

CONCRETE PAD

EXIST.
RIM=914.77

MATCHLINE FOR CONTINUATION SEE SHEET C19

MATCHLINE FOR CONTINUATION SEE SHEET C17

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
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- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

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Drawn By:	MCR
Checked By:	MEF
Project No.:	2025.069
Drawing Name:	25069.dwg

EXISTING CONDITIONS

C18

MATCHLINE FOR CONTINUATION SEE SHEET C18

MATCHLINE FOR CONTINUATION SEE SHEET C15

MATCHLINE FOR CONTINUATION SEE SHEET C20

MATCHLINE FOR CONTINUATION SEE SHEET C21

GRID NORTH
NEW YORK
CENTRAL
NAD83
NAVD88

LEGEND

- SHEET LINE
- PROPERTY LINE
- EXISTING EASEMENT
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- SMH — EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

EXIST. MH RIM=927.59
EXIST. HYDRANT LOCATION
GUY
POLE
ASPHALT PARKING LOT
CONCRETE PAD
DUGOUT
4' HIGH CHAIN LINK FENCE
EXIST. CO RIM=930.50
BUILDING
EXIST. CB RIM=928.90
BASEBALL FIELD
DISK GOLF HOLE
EXIST. MH RIM=918.05
EXIST. MH RIM=914.77
SN DG 17
6' HIGH CHAIN LINK FENCE
SCOREBOARD
CONCRETE VAULT
EXIST. CB RIM=927.08

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
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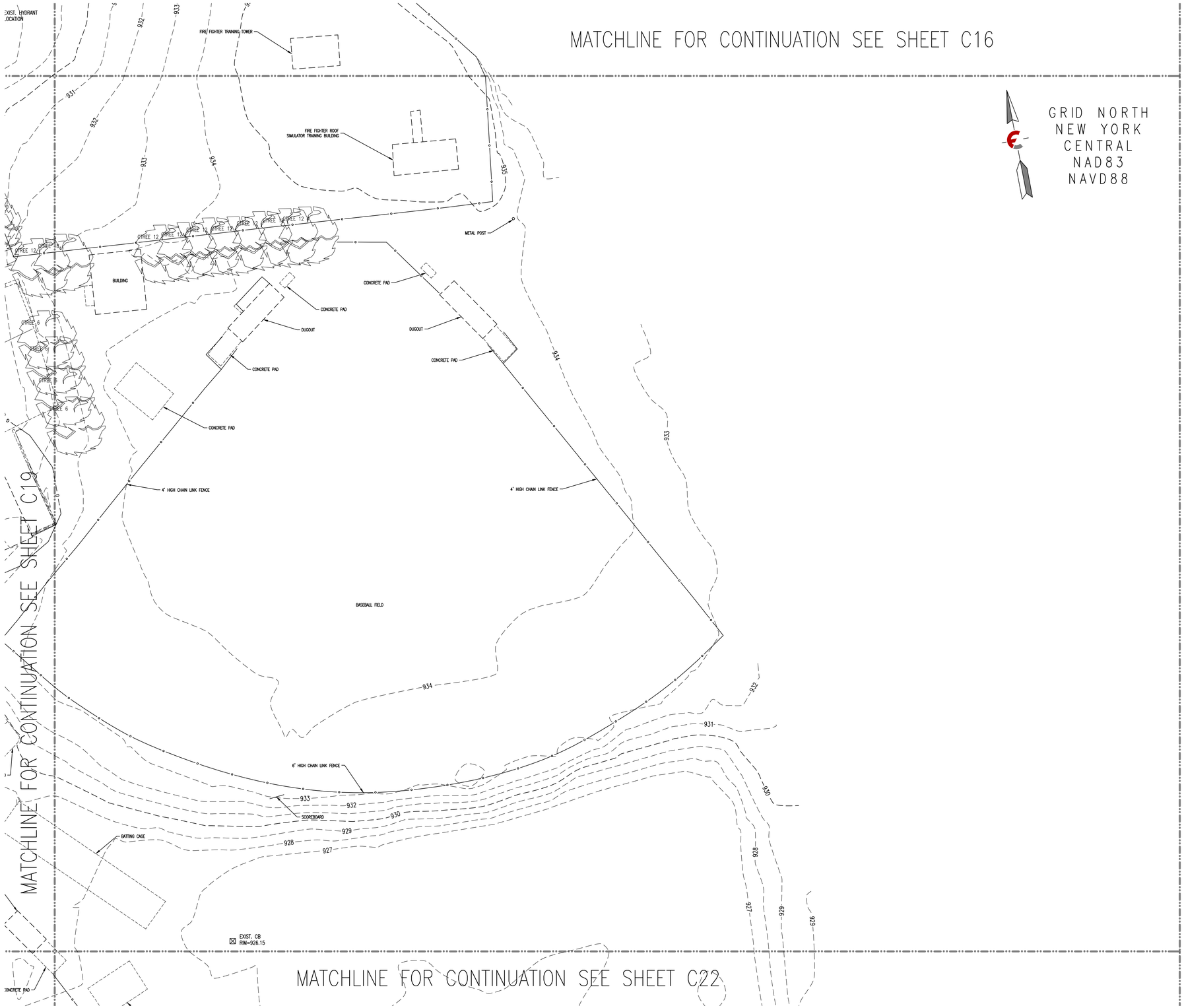
EXISTING CONDITIONS

C19



GRID NORTH
NEW YORK
CENTRAL
NAD83
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0 20' 40'

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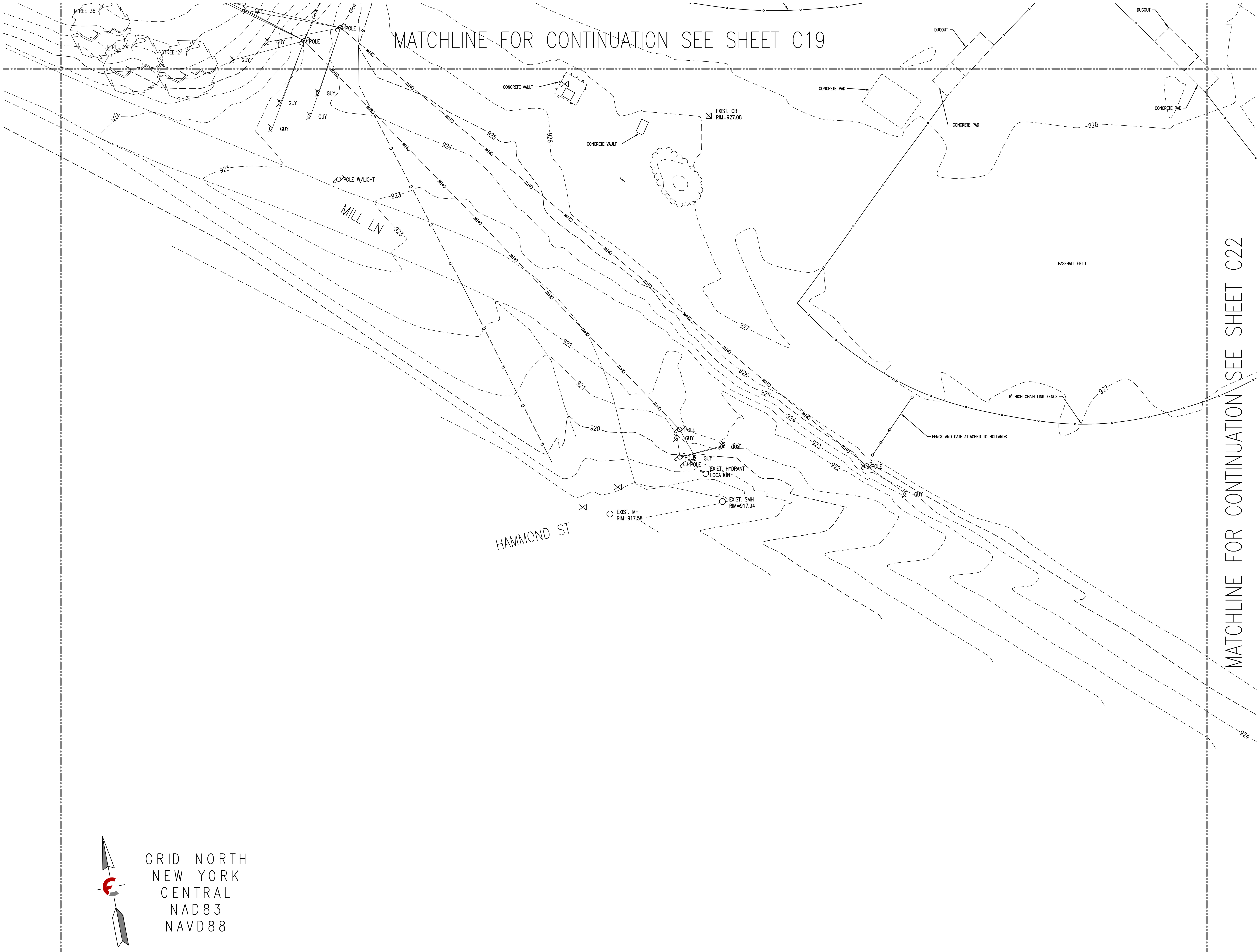
EXISTING CONDITIONS

C20



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SHEET KEY

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C5	C6	C7	C8		
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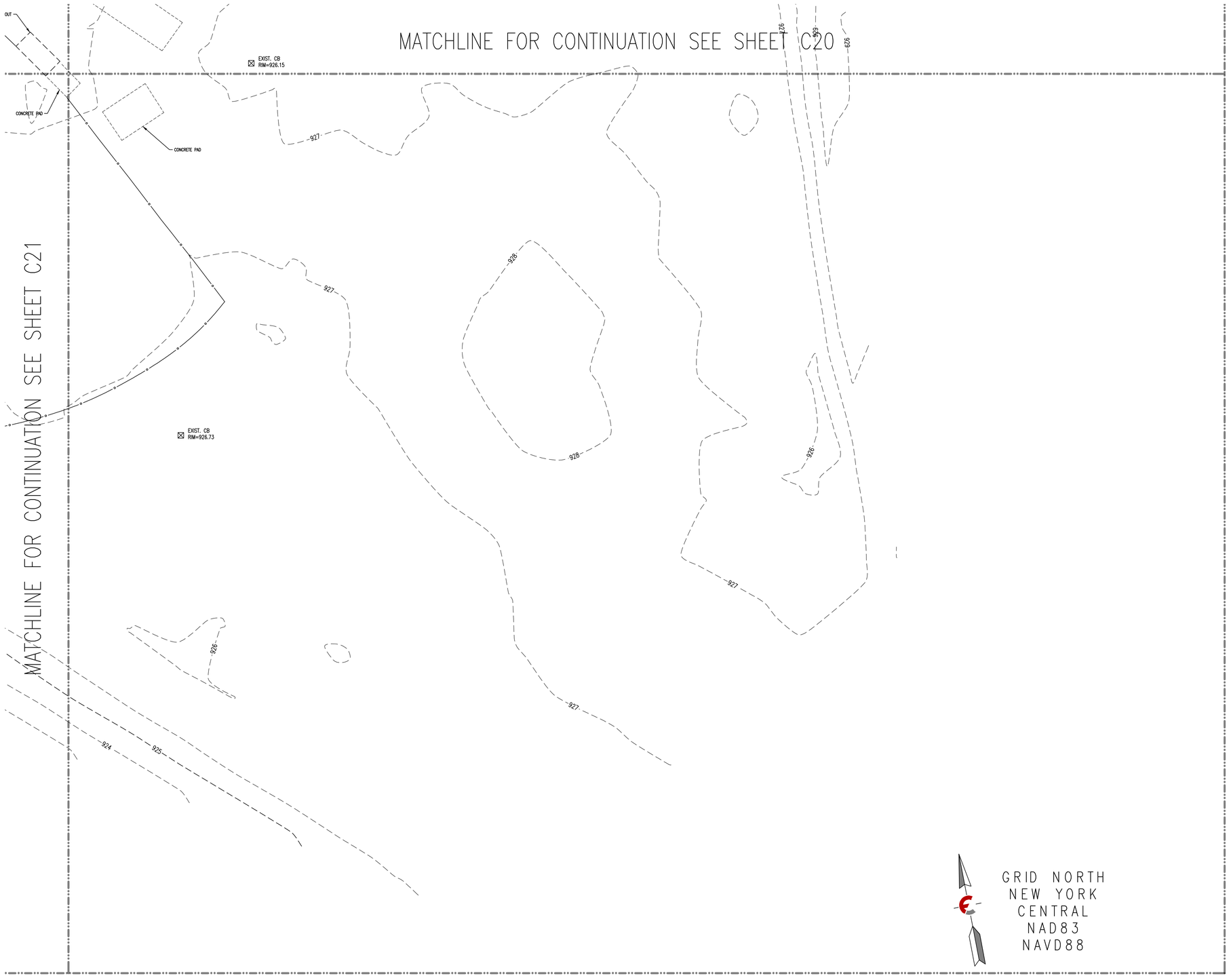
C21



LEGEND

- SHEET LINE
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- EXISTING EASEMENT
- EXISTING EDGE OF ROADWAY
- EXISTING CURB LINE
- SAN — EXISTING SANITARY SEWER
- G — EXISTING GAS MAIN
- UG/E/T/C — EXISTING UTILITY LINE (UG–UNDERGROUND, OH–OVERHEAD, T–TELEPHONE, E–ELECTRIC, C–CABLE)
- X — EXISTING FENCE LINE
- W — EXISTING WATER LINE
- 932 — EXISTING CONTOUR LINE
- EXISTING TREE LINE
- EXISTING UTILITY POLE
- WV — EXISTING WATER VALVE
- EXISTING STUMP
- EXISTING GUY WIRE
- SMH — EXISTING SANITARY MANHOLE
- EXISTING FIRE HYDRANT ASSEMBLY
- CO — EXISTING CLEANOUT
- 99.50 x — EXISTING SPOT ELEVATION

	C2	C3	C4		
C5	C6	C7	C8		
	C9	C10	C11	C12	
		C13	C14	C15	C16
		C17	C18	C19	C20
				C21	C22

SHEET KEY

0 20' 40'

Note :
Utility information has been plotted from available sources and their locations and size should be considered approximate only. The contractor is responsible for determining exact utility locations, sizes, and elevations prior to commencing construction. If uncharted or misplotted utilities are encountered, the contractor is required to notify the owner immediately.

New York State law requires excavators to contact the one-call notification system prior to digging to prevent damage to buried facilities.
IT'S THE LAW!
Call three days before you dig!
1-800-962-7962
U Dig NY
(non-members must be contacted separately)

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Rev.	Date	Revision Description
1.		

It Is A Violation Of The New York Education Law, Article 145 Section 7209, For Any Person, Unless He Is Acting Under The Direction Of A Licensed Professional Engineer Or Land Surveyor To Alter An Item In Any Way. If An Item Bearing The Seal Of An Engineer Or Land Surveyor Is Altered, The Altering Engineer Or Land Surveyor Shall Affix To The Item His Seal And The Notation "Altered By" Followed By His Signature And The Date Of Such Alteration, And A Specific Description Of The Alteration.

SEAL

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Scale:	1" = 20' 11x17 Prints are 1/2 Size
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Design By:	JMC
Drawn By:	MCR
Checked By:	MEF
Project No.:	2025.069
Drawing Name:	25069.dwg

EXISTING CONDITIONS

C22

APPENDIX F
Laboratory Analytical Reports