



REVISED 2022 PERIODIC REVIEW REPORT FORMER SIGNORE, INC. ELLICOTTVILLE, NEW YORK BROWNFIELD CLEANUP PROGRAM Site Number C905034

May 4, 2022 File No. 21.0056367.85



PREPARED FOR:

Iskalo Ellicottville Holdings, LLC Williamsville, New York

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VIA EMAIL

May 4, 2022 File No. 21.0056367.85

Megan Kuczka – Environmental Program Specialist I New York State Department of Environmental Conservation Division of Environmental Remediation 270 Michigan Avenue Buffalo, New York 14203

Email: megan.kuczka@dec.ny.gov

Re: Revised 2022 Periodic Review Report

Former Signore, Inc. Ellicottville, New York Brownfield Cleanup Program Site (Number C905034)

Dear Ms. Kuczka:

GZA GeoEnvironmental of New York (GZA) is pleased to submit this Revised 2022 Periodic Review Report (PRR) on behalf of Iskalo Ellicottville Holdings, LLC (Iskalo). Revisions made to this 2022 PRR were made to address your comments as expressed in your mail to James Richert of GZA on April 19, 2022 and a follow up discussion with Jim on April 20th. Iskalo is the owner and operator of the Former Signore, Inc. Brownfield Cleanup Program (BCP) Site (No. C905034; Site) located at 55-57 Jefferson Street in Ellicottville, New York. The Certificate of Completion (COC) for this Site was issued by the New York State Department of Environmental Conservation (NYSDEC) on December 11, 2015. GZA prepared this PRR in general conformance with the guidelines provided to Iskalo by NYSDEC in their reminder notice letter dated January 25, 2022.

If you have any questions or need additional information, please call Jim Richert at (716) 844-7048. Sincerely,

GZA GEOENVIRONMENTAL OF NEW YORK

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James J. Richert, P.G.

Senior Project Manager

Bart A. Klettke, P.E.

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Principal

cc: David Chiazza (Iskalo Ellicottville Holdings, LLC)



TABLE OF CONTENTS

| | | | <u>Page</u> |
|-------|--------|---|-------------|
| 1.0 | EXEC | UTIVE SUMMARY | 1 |
| | 1.1 | BACKGROUND | 1 |
| | 1.2 | EFFECTIVENESS OF THE REMEDIAL PROGRAM | 1 |
| | 1.3 | COMPLIANCE | 2 |
| | 1.4 | RECOMMENDATIONS | 2 |
| | 1.5 | SITE LOCATION AND FEATURES | |
| | 1.6 | INVESTIGATION AND REMEDIAL HISTORY | 3 |
| 2.0 | EVAL | UATION OF REMEDY PERFORMANCE, EFFECTIVENESS, AND PROTECTIVENESS | 4 |
| 3.0 | INST | TUTIONAL CONTROL/ENGINEERING CONTROL (IC/EC) PLAN COMPLIANCE REPORT | 4 |
| | 3.1 | IC/EC REQUIREMENTS AND COMPLIANCE | 4 |
| | 3.2 | IC/EC CERTIFICATION ERROR! BOOKMARK NOT | |
| 4.0 | PRR | CONCLUSIONS AND RECOMMENDATIONS | 5 |
| | 4.1 | PRR CONCLUSIONS | 5 |
| | 4.2 | PRR RECOMMENDATIONS | 5 |
| FIGUE | RES | | |
| FIGU | RE1 L | OCUS PLAN | |
| FIGU | RE 2 F | PHOTO ORIENTATION MAP | |
| FIGU | RE 3 S | HALLOW OVERBURDEN GROUNDWATER CONTOUR MAP | |
| FIGU | RE 4 | ECENT GROUNDWATER SAMPLING RESULTS | |
| FIGU | RE1 L | OCUS PLAN OF THE ROD-REQUIRED GROUNDWATER REPORT | |

TABLES

TABLE 2 OF THE ROD-REQUIRED GROUNDWATER SAMPLING REPORT – SEPTEMBER 2021 GROUNDWATER ANALYTICAL TESTING RESULTS SUMMARY

ATTACHMENT C (TABLE) OF THE POST-INJECTION REPORT – SEPTEMBER 2021 POST-INJECTION GROUNDWATER ANALYTICAL RESULTS SUMMARY

APPENDICES

| APPENDIX A | PHOTOGRAPH LOG |
|------------|--------------------------|
| APPENDIX B | SITE MANAGEMENT FORM |
| APPENDIX C | IC/EC CERTIFICATION FORM |



1.0 EXECUTIVE SUMMARY

1.1 BACKGROUND

The Former Signore, Inc. Site (Site) is in the Village of Ellicottville, Cattaraugus County, New York (**Figure 1**). The 8.43-acre BCP Site is part of the larger approximate 55-acre former Signore property addressed at 55-57 Jefferson Street. The 55-acre former Signore property is currently listed as a Class 4 site on the NYSDEC's Registry of Inactive Hazardous Waste sites (Site No. 905023), and involves groundwater contaminated with chlorinated volatile organic compounds (cVOCs).

The 8.43-acre BCP Site currently features a concrete slab (associated with a former 168,000 square foot main building that was demolished in July and August 2012) and three smaller vacant ancillary buildings. Additional Site features include a paved parking area along the eastern and southern side of the concrete slab, and gravel and short vegetative ground cover surrounding the concrete slab on its northern, southern, and western sides. The Site is bounded as follows:

- To the north by residences and the rest of the former Signore property;
- to the south by residences, the rest of the former Signore property, and wooded vacant land;
- to the east by Jefferson Street, residences, and a cemetery; and
- to the west by the rest of the former Signore property.

Environmental investigations identified localized petroleum-impacted soil and groundwater in historical underground storage tank (UST) areas. Groundwater sampling confirmed the presence of cVOCs at concentrations above NYSDEC Class GA groundwater criteria. Two interim remedial measures (IRMs) were completed in 2011 and 2013 to remove several USTs, septic tanks and associated impacted soils.

The remedial action objectives (RAOs) for groundwater targeted compliance with the NYSDEC Class GA criteria, and reducing the potential exposure from inhalation of organic vapors, ingestion, and dermal contact with contaminated groundwater.

In July 2015, GZA implemented an organic carbon electron donor substrate (OCEDS) injection program to enhance and accelerate natural attenuation of cVOCs in the groundwater.

A Certificate of Completion (COC) of the BCP remedy was issued by NYSDEC to Iskalo on December 11, 2015.

Institutional Controls Include:

- Property use may include restricted residential, restricted commercial, and/or restricted industrial uses;
- Groundwater may not be used without prior treatment and approval of the regulator;
- All future activities that will disturb remaining subsurface contaminated material must be conducted as defined in the Site Management Plan (SMP) (in the Excavation Work Plan);
- Access to the Site must be provided to representatives of the State of New York;



Engineering Controls Include:

Evaluation of vapor intrusion on new buildings and/or installation and operation of vapor mitigation

systems; Modifications to the SMP:

- In a letter from the Department dated August 15, 2018, Iskalo received acceptance of the 2018 PRR and of the recommendation there-in to decrease the sampling frequency of the BCP Site post-injection monitoring wells and ROD-Required monitoring wells from semi-annual to annual.
- On June 8, 2020, the Department accepted the 2020 PRR and IC/EC Certification form for inspection period March 12, 2019 to March 12, 2020. In this same letter, the Department accepted a recommendation in the PRR to reduce the frequency of monitoring of the ROD-Required wells from annual to biennial.
- Iskalo is currently in discussions with NYSDEC to modify the SMP of the BCP Site so that appropriate ICs and ECs remain in place for the BCP Site as well as for the portion of the subject property northly adjacent to the BCP Site, (currently the State Superfund Site). The SMP modification effort is to achieve the ultimate goal of delisting the State Superfund site while at the same time maintaining the BCP Site with its protective measures, monitoring, and reporting.

1.2 EFFECTIVENESS OF THE REMEDIAL PROGRAM

Contaminant sources have been removed from the Site. Natural attenuation of cVOCs in the groundwater continues to reduce their concentrations as indicated by data collected during groundwater monitoring program. Potential impacts of vapor intrusion will be evaluated for any new on-site buildings and vapor mitigation implemented as necessary. Therefore, the Site remedy continues to be effective at meeting the Site's RAOs.

1.3 COMPLIANCE

On September 17, 2021, GZA observed the Site as in compliance with the SMP. The Institutional Controls and Engineering Controls (IC/ECs) remain in place and there are no active remedial systems requiring operation, maintenance, or monitoring.

1.4 RECOMMENDATIONS

GZA and Iskalo recommend the following:

- Continuation of annual Site Inspections.
- Continuation of the biennial sampling of groundwater from the ROD-required wells.
- Changing the sampling frequency of the post-injection wells to biennially for cVOCs.
- Changing the frequency of PRR submittals to triennially (every three years).



1.5 SITE LOCATION AND FEATURES

The Former Signore, Inc. Site is in the Village of Ellicottville, Cattaraugus County, New York (**Figure 1**). The 8.43-acre BCP Site is part of the larger approximate 55-acre former Signore property addressed at 55-57 Jefferson Street. The 55-acre former Signore property is currently listed as a Class 4 site on the NYSDEC's Registry of Inactive Hazardous Waste sites (Site No. 905023), and includes groundwater contaminated with chlorinated volatile organic compounds (cVOCs).

The BCP Site currently features a concrete slab foundation associated with the former main building, as well as three smaller ancillary buildings that are vacant. Areas off of the concrete slab include a paved parking area along the eastern and southern side of the slab, and gravel and short vegetative ground cover surrounding the slab on its northern, southern, and western sides.

The Site is bounded as follows:

- To the north by residences and the rest of the former Signore property;
- to the south by residences, the rest of the former Signore property, and wooded vacant land;
- to the east by Jefferson Street, residences, and a cemetery; and
- to the west by the rest of the former Signore property.

1.6 INVESTIGATION AND REMEDIAL HISTORY

The Site formerly included localized petroleum-impacted soil and groundwater in historical UST areas, which were remediated during two IRMs in 2011 and 2013. Several USTs and septic tanks and associated impacted soils were removed during these IRMs. Groundwater sampling events conducted prior to and following the IRMs indicated the presence of cVOCs at concentrations above groundwater criteria. GZA determined that the cVOC-impacted groundwater at the Site would require remediation to reduce contaminant concentrations prior to the anticipated redevelopment.

The Remedial Action Objectives (RAOs) for the Site included:

Groundwater:

- Prevent ingestion of groundwater with contaminant levels exceeding NYSDEC Class GA drinking water standards.
- Prevent contact with, or inhalation of, volatiles from contaminated groundwater.
- Restore groundwater aguifer to pre-disposal/pre-release conditions, to the extent practicable.
- Prevent the discharge of contaminants to surface water.
- Remove the source of ground or surface water contamination.

Soil:

- Prevent ingestion/direct contact with contaminated soil.
- Prevent inhalation of or exposure from contaminants volatilizing from contaminants in soil.
- Prevent migration of contaminants that would result in groundwater or surface water contamination
 - Prevent impacts to biota from ingestion/direct contact with soil causing toxicity or impacts from bioaccumulation through the terrestrial food chain.



Soil Vapor:

• Mitigate impacts to public health resulting from existing, or the potential for, soil vapor intrusion into buildings at the Site.

In July 2015, GZA implemented an OCEDS injection program to enhance and accelerate natural attenuation of cVOCs.

Remediation of the Site under the BCP followed Track 2 of the program to achieve restricted residential cleanup status. Soils with constituents exceeding the NYSDEC Part 375 Soil Cleanup Objectives (SCOs) for Restricted Residential Use (RRSCOs) were remediated during the IRM activities conducted in 2011 and 2013. Additional remedial actions pertaining to subsurface soils were not required as part of the final remedy. Based on the results of the groundwater sampling conducted following the full-scale OCEDS injection program, the OCEDS injections were successful in reducing total cVOC concentrations, and continued reductions in concentrations by enhanced natural attenuation are anticipated.

2.0 EVALUATION OF REMEDY PERFORMANCE, EFFECTIVENESS, AND PROTECTIVENESS

GZA performed an annual Site Inspection on September 17, 2021, during the reporting period. A log of photographs taken during the inspection is provided in **Appendix A**, a Site inspection form was completed (**Appendix B**), and a map showing the locations and orientation of the Site photographs is provided as **Figure 2**. No evidence of Site activity or excavations were observed during the inspection. The Site groundwater monitoring wells remain present for continued monitoring use and the Site remains vacant and undeveloped (excepting the remaining concrete slab and three ancillary buildings).

Figure 3 provides groundwater elevation contours and flow direction from the depth to water measurements collected during the groundwater sampling performed from September 15, 16, and 17, 2021. **Figure 4** provides a summary of the analytical results of groundwater samples collected from the monitoring wells over the most recent three sampling events.

The Site remedy continues to be effective at meeting the Site RAOs for protection of potential current and future Site users.

3.0 INSTITUTIONAL CONTROL/ENGINEERING CONTROL (IC/EC) PLAN COMPLIANCE REPORT

3.1 IC/EC REQUIREMENTS AND COMPLIANCE

IC/ECs for the Site were determined by NYSDEC and specified in the Decision Document (DD) issued by NYSDEC on July 24, 2015. The IC/ECs were carried forward in the Environmental Easement (EE), issued by NYSDEC on July 28, 2015, and later again included in the Site Management Plan (SMP) (prepared by GZA and approved by NYSDEC on October 6, 2015). Complete lists of the Site IC and ECs are provided in Sections 3.2 and 3.3 of the SMP. Summary lists of the ICs and ECs for the Site are provided as follow:

Summary of Site Institutional Controls:

- Property use may include restricted residential, restricted commercial, and/or restricted industrial uses;
- Groundwater may not be used without prior treatment and approval of the regulator;
- Access to the Site must be provided to representatives of the State of New York;



- Groundwater monitoring must be performed and reported as defined in the SMP;
- Future activities that disturb subsurface contaminated material must be conducted as defined in the SMP; and
- The potential for vapor intrusion must be evaluated for any buildings developed on the Site and any potential impacts identified must be monitored or mitigated.

Summary of Site Engineering Controls:

- Vapor intrusion will be evaluated on new buildings and mitigation systems. Sub-slab depressurization system(s), if installed, will be operated and monitored with NYSDEC and NYSDOH concurrence.
- Groundwater monitoring to assess natural attenuation will continue, as determined by NYSDEC in consultation
 with NYSDOH, until residual groundwater concentrations are found consistently below ambient water quality
 standards or have become asymptotic at an acceptable level over an extended period.

Other thank the annual groundwater sampling conducted between September 15, 16, and 17, 2021 and the annual Site inspection conducted on September 17, 2021, there were no Site activities conducted during the reporting period of March 12, 2021 to March 12, 2022.

Based on observations made during the Site inspection and discussions with Iskalo, the Site owner is complying with the IC/ECs. The Site remains undeveloped and inactive. The Site groundwater monitoring wells remain in place and functional. No occupied building structures are present on-Site and Site groundwater is not being used.

3.2 IC/EC CERTIFICATION

The IC/EC Certification Form, for reporting period of March 12, 2021 to March 12, 2022, was provided to Iskalo as an attachment to the January 25, 2022 Reminder Notice letter sent by NYSDEC. This form has been completed by Iskalo as Site owner. The completed IC/EC Certification Form for this reporting period is provided in **Appendix C** of this PRR.

4.0 PRR CONCLUSIONS AND RECOMMENDATIONS

4.1 PRR CONCLUSIONS

GZA observed the BCP Site to be in compliance with provisions of the SMP. The IC/ECs remain in place and are unchanged since the ending of the prior reporting period. There are no active remedial systems requiring operation, maintenance, or monitoring.

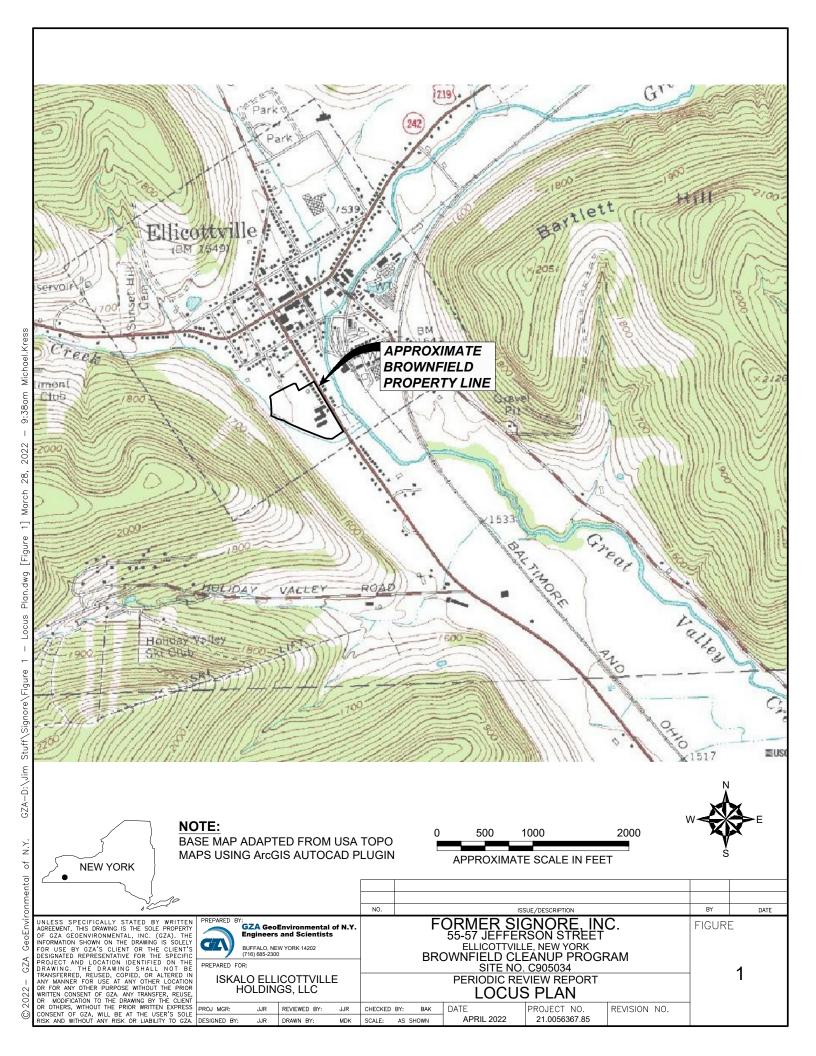
4.2 PRR RECOMMENDATIONS

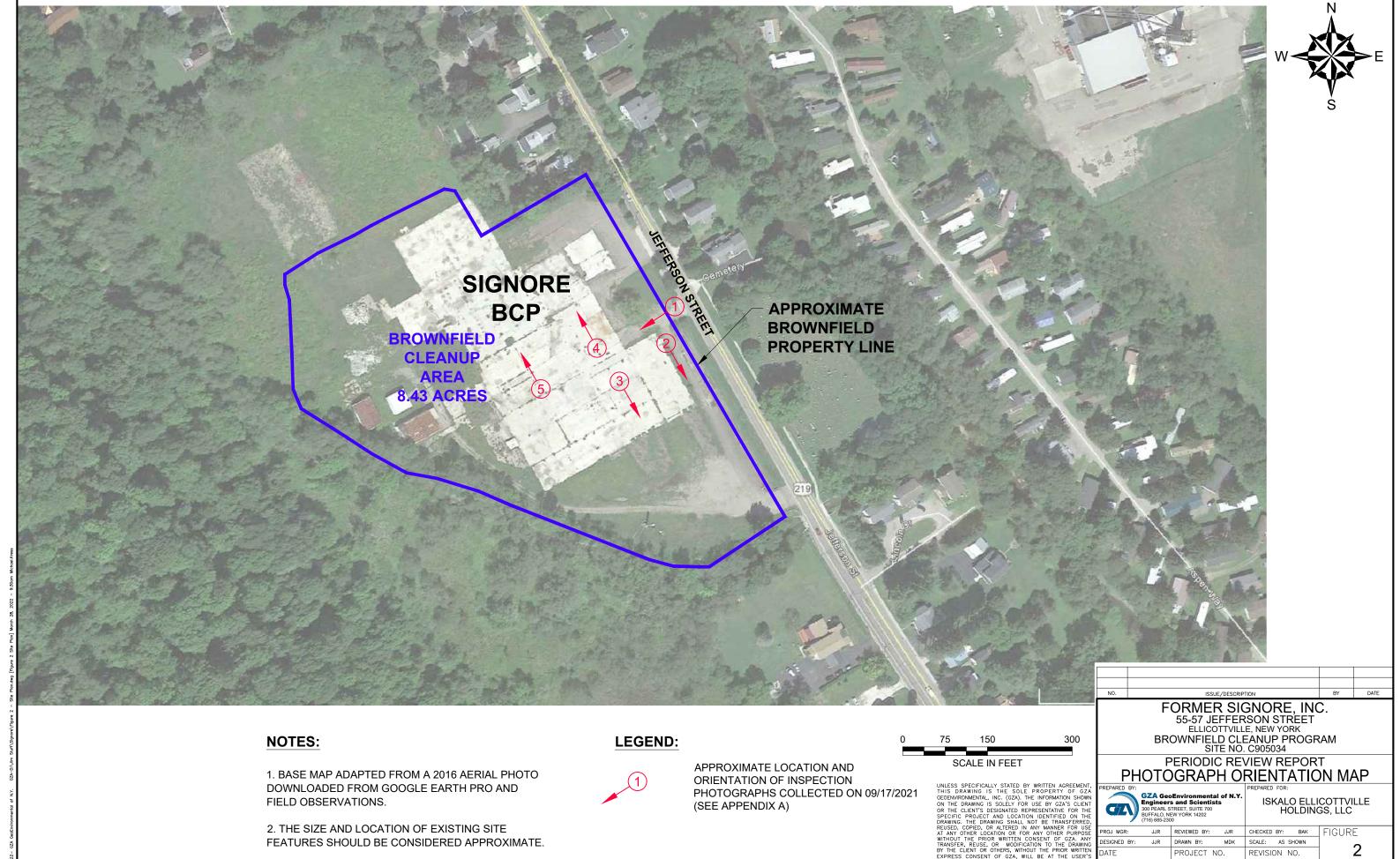
As discussed in Section 1.1 above, Iskalo is in discussions with NYSDEC for modification of the BCP Site SMP with the ultimate goal of delisting the State Superfund Site. Regardless of the status of those discussions, GZA and Iskalo recommend the following:

- Continuation of annual Site Inspections.
- Continuation of the biennial sampling of groundwater from the ROD-required wells.
- Changing the sampling frequency of the post-injection wells to biennially for cVOCs.
- Changing the frequency of PRR submittals to triennially (every three years).



FIGURES





FEATURES SHOULD BE CONSIDERED APPROXIMATE.

JJR CHECKED BY: BAK FIGURE

MDK SCALE: AS SHOWN

REVISION NO.

REVIEWED BY:

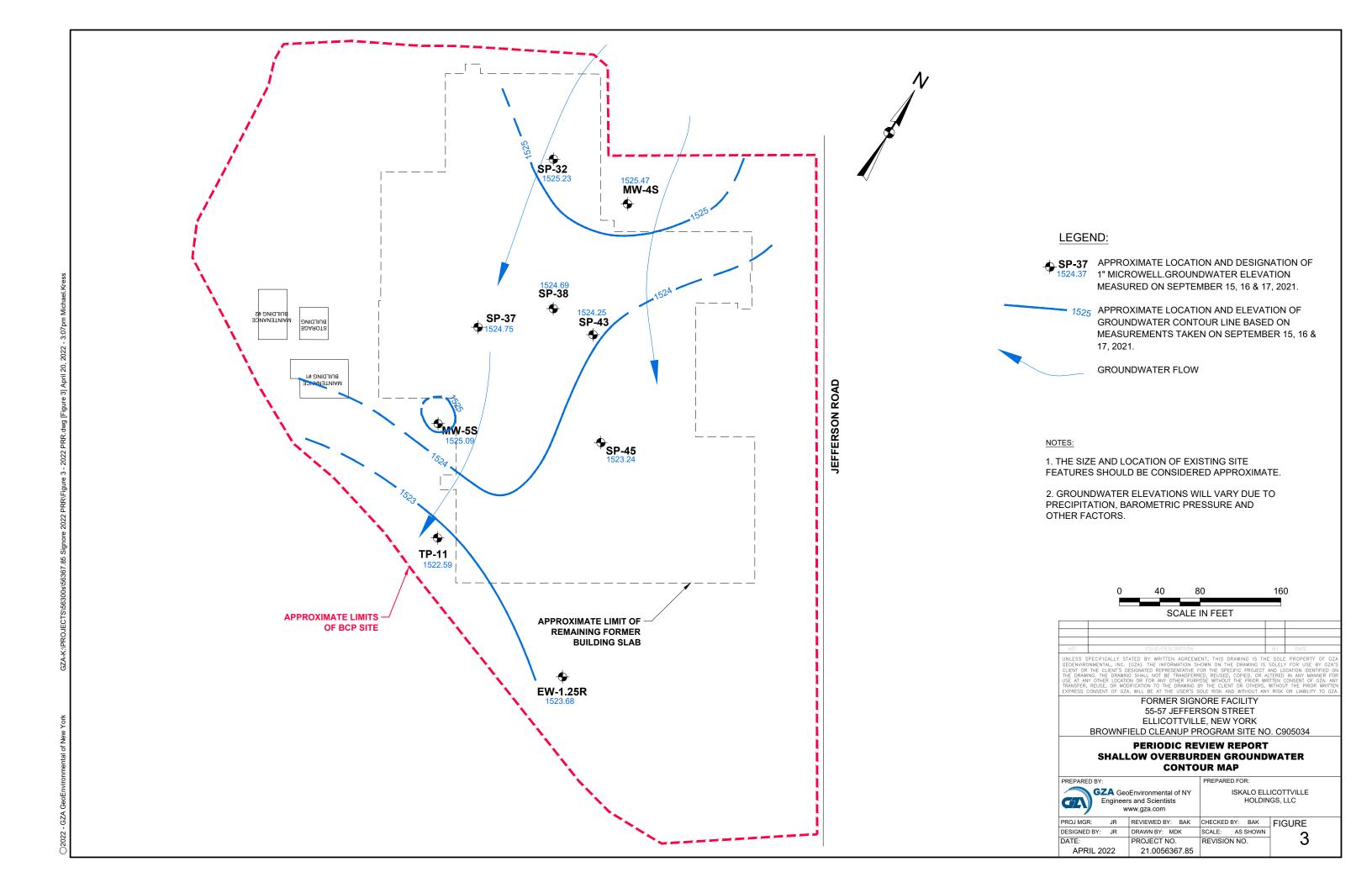
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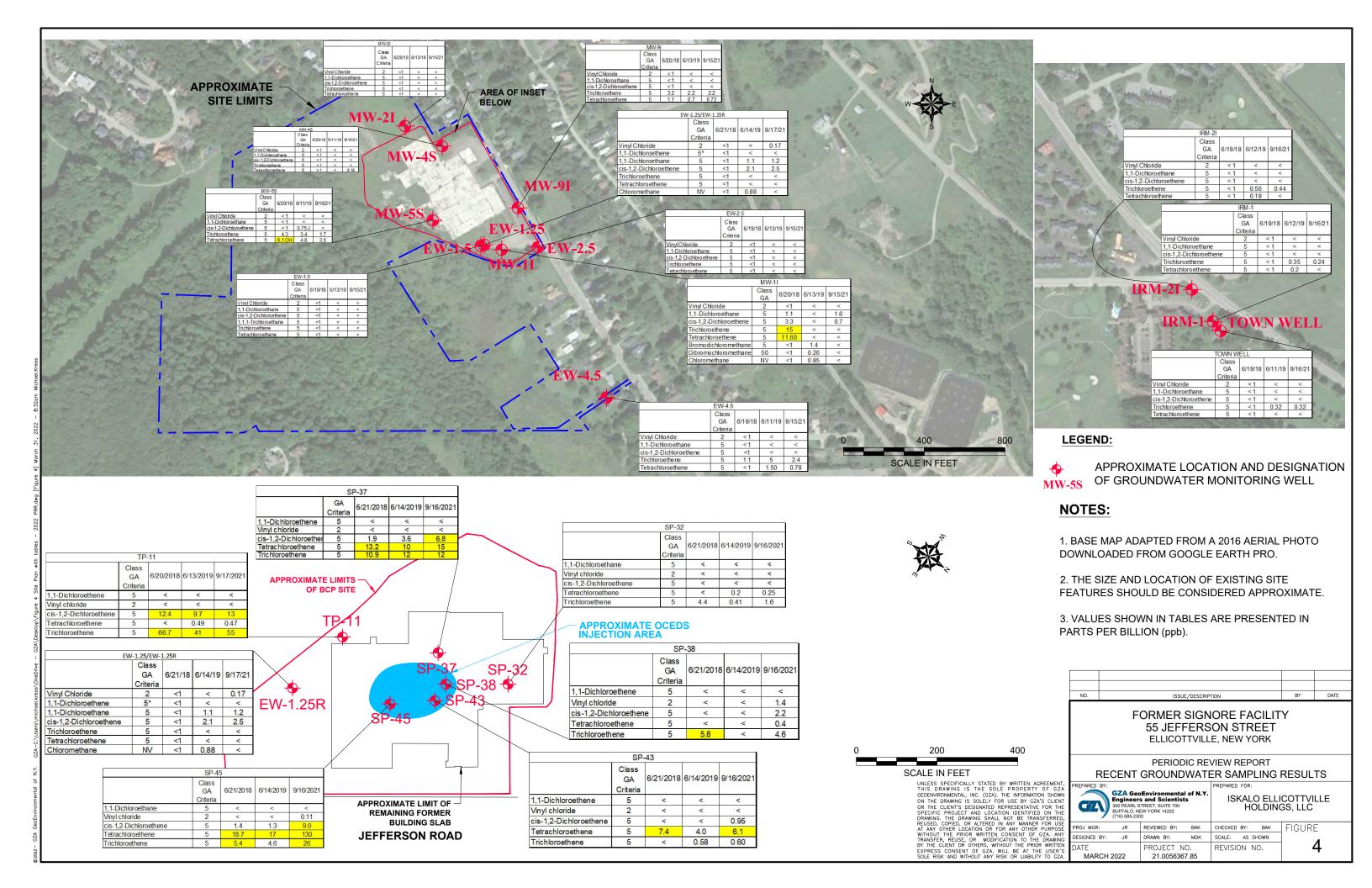
PROJECT NO.

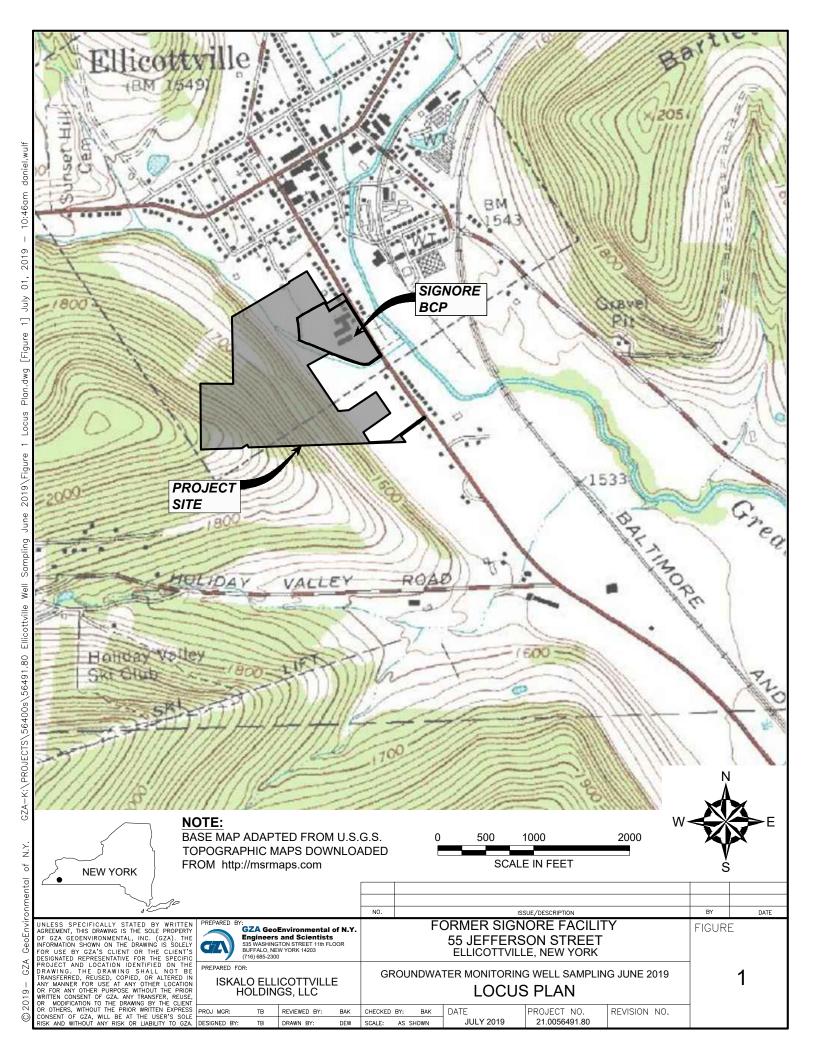
JJR

DESIGNED BY:

EXPRESS CONSENT OF GZA, WILL BE AT THE USER'S SOLE RISK AND WITHOUT ANY RISK OR LIABILITY TO GZA.









September 2021 Groundwater Analytical Testing Results Summary Former Signore Facility 55-57 Jefferson Street

Ellicottville, New York

| Parameter C | | | | | | | | | | EW-1.2 | 5 / EW-1.2 | 25R | | | | | | | | |
|---|--|---|--|---|--|---|---|--|---|--|---|-------------------------|---|--|--|---|--|--|---|---------------------------------------|
| i didiliotoi | Class GA Criteria | 4/23/09 | 10/22/09 | 6/3/10 | 4/14/11 | 10/14/11 | 5/9/12 | 10/31/12 | 6/25/13 | 10/16/13 | 6/10/14 | 10/14/14 | 6/4/15 | 10/21/15 | 6/15/16 | 10/25/16 | 7/13/17 | 6/21/18 | 6/14/19 | 9/17/21 |
| Volatile Organic Compounds - E | EPA Method 8260 | TCL (ug/L) |) | | | | | | | | | | | | | | | | | |
| Methylene chloride | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Acetone | 50 | < | < | < | < | < | < | < | < | < | < | < | < | 3.8 | 2.3 J | <1.5 | <1.5 | <5.0 | 6.8 | < |
| 2-Butanone | 50 | < | < | < | < | 4.2J | < 5 | < 5 | < 5 | < 5 | < 5 | < 2 | <2 | <2 | <2 | <2 | <2 | <5.0 | < | < |
| Bromodichloromethane | 5 | < | < | < | < | ٧ | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Dibromochloromethane | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Chloromethane | NV | < | < | < | < | < | < 1 | < 1 | 0.77J | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | 0.88 J | < |
| Chloroform | 7 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | | < |
| Benzene | 1 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | 0.18 J | < |
| Bromoform | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Carbon disulfide | NV | < | < | 1.4 | < | 1.2 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | 1.8 J | <1 | < | < |
| Iodomethane | NV | < | ' | < | < | ٧ | < 1 | < 1 | < 1 | < 1 | < 1 | NT | NT | NT | NT | NT | NT | NT | NT | < |
| Vinyl Chloride | 2 | 9.7 | 9.1 | 8.4 | 6.3 | 6 | 3.8 | 16 | 4.6 | 5 | 2.4 | 4.7 | 2.6 | 3.3 | 3.2 | 6.6 | <1 | <1 | < | 0.17 J |
| 1,1-Dichloroethene | 5* | < | 0.88 | 0.85 | .86J | ' | < 1 | 1.4 | < 1 | < 1 | < 1 | 0.34 J | 0.25 J | 0.36 J | 0.24 J | 0.48 J | 0.39 J | <1 | < | < |
| 1,1-Dichloroethane | 5 | 8.6 | 8.7 | 6.0 | 6.1 | 6.7 | 4.8 | 5.9 | 4.1 | 4.1 | 2.9 | 3.8 | 3 | 4.2 | 2.9 | 3.9 | 3.0 | <1 | 1.1 J | 1.2 J |
| trans-1, 2-Dichloroethene | 5 | < | 0.92 | 0.66 | .91J | .81J | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | 0.79 J | <1 | <1 | < | < |
| cis-1,2-Dichloroethene | 5 | 60 | 69 | 39 | 45 | 44 | 32 | 98 | 31 | 32 | 23 | 32 | 29 | 44 | 28 | 98 | 57 | <1 | 2.1 J | 2.5 |
| 1,1,1-Trichloroethane | 5 | 1.5 | 0.82 | 0.65 | .78J | .64J | < 1 | 2 | < 1 | < 1 | < 1 | 0.80 J | <1 | <1 | <1 | 0.70 J | <1 | <1 | < | < |
| Trichloroethene | 5 | 88 | 90 | 73 | 56 | 90 | 59 | 1.7 | 51 | 59 | 41 | 54 | 47 | 58 | 47 | 0.27 J | 35 | <1 | < | < |
| Tetrachloroethene | 5 | 7.5 | 5.6 | 5.6 | 4.2 | 8.3 | 5.9 | < 1 | 3.3 | 3.8 | 3.6 | 5.0 | 3.1 | 1.8 | 3.1 | <1 | 0.73 | <1 | < | < |
| Naphthalene | 10 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | NT | NT | NT | NT | NT | NT | <1 | < | < |
| Total VOCs | | 175.3 | 185.0 | 135.6 | 120.15 | 161.85 | 105.50 | 125.00 | 94.77 | 103.90 | 72.90 | 100.64 | 84.95 | 115.46 | 86.74 | 110.74 | 97.92 | | 11.06 | 3.87 |
| | 1 | | | | | | | | | | | | | | | | | | | |
| | | Т | 1 | ı | 1 | | 1 | | | N | /W-4S | 1 | | 1 | | | | ı | 1 | ı |
| Parameter C | Class GA Criteria | 4/23/09 | 10/22/09 | 6/2/10 | 4/14/11 | 10/13/11 | 5/10/12 | 10/31/12 | 6/25/13 | 10/15/13 | 6/6/14 | 10/15/14 | 6/3/15 | 10/21/15 | 6/15/16 | 10/25/16 | 7/12/17 | 6/20/18 | 6/11/19 | 9/15/21 |
| Volatile Organic Compounds - E | EPA Method 8260 | TCL (ug/L) |) | | | | | | | | | | | | | | | | | |
| Methylene chloride | 5 | < | | | | | | | | | | | | | | | | | | |
| Acetone | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | < 1 | < | < |
| | 50 | < | < < | < < | < < | < < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 2.3 J | <1 < | <1 < | <1 < | < 1 < 5 | < 3.0 J | < < |
| 2-Butanone | 50 | , | | | | | | | | | | | | | | | | | | |
| Bromodichloromethane | | < | < | < | < | < | < | < | < | < | < | < | < | 2.3 J | < | < | < | < 5 | 3.0 J | < |
| Bromodichloromethane Dibromochloromethane | 50 5 50 | < < | < < | < < | < < | < < | < < 5 | < < 5 | < < 5 | < < 5 | < < 5 | < <2 | < | 2.3 J <2 <1 <1 | < | <2 <1 <1 | < <2 | < 5 < 5 | 3.0 J < < | < < |
| Bromodichloromethane | 50 5 | < < < | < < | < < < | < < < | < < | < 5 < 1 | < 5 < 1 | < 5 < 1 | < 5 < 1 | < 5 < 1 | < 2 < 1 | <2 <1 | 2.3 J <2 <1 | <2 <1 | < <2 <1 | < <2 <1 | < 5 < 5 < 1 | 3.0 J < | < < < |
| Bromodichloromethane Dibromochloromethane Chloromethane Chloroform | 50 5 50 NV 7 | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < | < < < < < < < < < < < < < < < < < < < | < 5 < 1 < 1 < 1 < 1 < 1 | < 5 < 1 < 1 < 1 < 1 < 1 | < 5 < 1 < 1 < 1 < 1 < 1 | < 5 < 1 < 1 < 1 < 1 | < 5 < 1 < 1 < 1 < 1 < 1 | < 2 < 1 < 1 < 1 < 1 < 1 | <2 <1 <1 <1 <1 <1 | 2.3 J <2 <1 <1 <1 <1 | <pre>< <2 <1 <1 <1 <1 <1 <1 <</pre> | < 2 <1 <1 <1 <1 <1 <1 | < | < 5 < 5 < 1 < 1 < 1 < 1 | 3.0 J < < < 1.2 J | < < < < < < < < < < < < < < < < < < < |
| Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform | 50 5 50 NV 7 50 | < < < < < < < < < < < < < < < < < < < | < < < < | < | < < < < < < < < < < < < < < < < < < < | < < < < | < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <pre></pre> | <pre>< <2 <1 <1 <1 <1 <1 <1 <</pre> | 2.3 J <2 <1 <1 <1 <1 <1 | <pre>< c2 <1 </pre> | <pre></pre> | < | < 5 < 5 < 1 < 1 < 1 < 1 < 1 | 3.0 J < < < 1.2 J | < |
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| Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene | 50 5 50 NV 7 50 NV NV 2 5* 5 5 | <pre></pre> | <td><pre></pre></td> <td><td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td>< <2 <1 <</td><td>2.3 J <2 <1 <1</td><td><pre></pre></td><td><pre></pre></td><td>< <2 <1 <1<!--</td--><td><5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td>3.0 J</td><td></td></td></td></td> | <pre></pre> | <td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td>< <2 <1 <</td><td>2.3 J <2 <1 <1</td><td><pre></pre></td><td><pre></pre></td><td>< <2 <1 <1<!--</td--><td><5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td>3.0 J</td><td></td></td></td> | <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td>< <2 <1 <</td> <td>2.3 J <2 <1 <1</td> <td><pre></pre></td> <td><pre></pre></td> <td>< <2 <1 <1<!--</td--><td><5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td>3.0 J</td><td></td></td> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | < <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | 2.3 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | <pre></pre> | < <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 </td <td><5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td>3.0 J</td> <td></td> | <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 3.0 J | |
| Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene cis-1,2-Dichloroethene | 50 5 50 NV 7 50 NV NV 2 5* 5 5 | <pre></pre> | <pre></pre> | <pre></pre> | <td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td><pre></pre></td><td><pre> <</pre></td><td>2.3 J</td><td><pre></pre></td><td><pre></pre></td><td>< <2 <1 <1<!--</td--><td><5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td>3.0 J</td><td></td></td></td> | <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre> <</pre></td> <td>2.3 J</td> <td><pre></pre></td> <td><pre></pre></td> <td>< <2 <1 <1<!--</td--><td><5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td>3.0 J</td><td></td></td> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre> <</pre> | 2.3 J | <pre></pre> | <pre></pre> | < <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 </td <td><5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td>3.0 J</td> <td></td> | <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 3.0 J | |
| Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane | 50 5 50 NV 7 50 NV NV 2 5* 5 5 5 | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td>2.3 J</td> <td><pre> <</pre></td> <td><</td> <td><pre></pre></td> <td><5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td>3.0 J</td> <td></td> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | 2.3 J | <pre> <</pre> | < | <pre></pre> | <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 3.0 J | |
| Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethene trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene | 50 5 50 NV 7 50 NV NV 2 5* 5 5 5 5 | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td>2.3 J</td> <td>< <2 <1 <</td> <td><</td> <td><pre></pre></td> <td><5 <5 <1 <1 <1 <1 <1 <1 <1 NT <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td>3.0 J</td> <td></td> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | 2.3 J | < <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | < | <pre></pre> | <5 <5 <1 <1 <1 <1 <1 <1 <1 NT <1 <1 <1 <1 <1 <1 <1 <1 <1 | 3.0 J | |
| Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene Trichloroethene Tetrachloroethene | 50 5 50 NV 7 50 NV NV 2 5* 5 5 5 5 5 | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td>2.3 J</td> <td><pre> <</pre></td> <td><</td> <td><pre></pre></td> <td><5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td>3.0 J</td> <td><pre></pre></td> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | 2.3 J | <pre> <</pre> | < | <pre></pre> | <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 3.0 J | <pre></pre> |
| Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethene trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene | 50 5 50 NV 7 50 NV NV 2 5* 5 5 5 5 | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td>2.3 J</td> <td>< <2 <1 <</td> <td><</td> <td><pre></pre></td> <td><5 <5 <1 <1 <1 <1 <1 <1 <1 NT <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td>3.0 J</td> <td><pre></pre></td> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | 2.3 J | < <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | < | <pre></pre> | <5 <5 <1 <1 <1 <1 <1 <1 <1 NT <1 <1 <1 <1 <1 <1 <1 <1 <1 | 3.0 J | <pre></pre> |

- 1. Compounds detected in one or more samples are presented on this table.
- 2. Analytical testing completed by Alpha Analytical.
- 3. NYSDEC Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1), dated October 1993, revised June 1998, January 1999 errata sheet,
- and April 2000 addendum. * Guidance value (not a standard) for 1,1-Dichloroethene = 0.07 ug/L as per the January 1999 update.
- 4. ug/L = part per billion (ppb).
- 5. < indicates compound was not detected; < 1 indicates compound was not detected above its respective reporting limit.
- 6. Shading indicates exceedance of Class GA Criteria.
- 7. NT = not tested.
- 8. NV = no value.
- 9. Results shown for IRM-1 for the September 2021 sampling event are the higher results from it or its respective duplicate.
- 10. Lab qualifiers: CH = continuing calibration outside of lab acceptance limits; results may be biased high. J = estimated concentration.
- L2 = analyte recovery in the control sample was below quality control limits; results may be biased low. Qualifiers for detected compounds only shown.

September 2021 Groundwater Analytical Testing Results Summary **Former Signore Facility** 55-57 Jefferson Street

Ellicottville, New York

| | | | | | | | | | | E' | W-1.5 | | | | | | | | | |
|---|--|--|--|--|---|---|---|---|--|---|--|--|--|---|--|--|--|--|---|---------------------------------------|
| Parameter | Class GA Criteria | 4/23/09 | 10/22/09 | 6/2/10 | 4/14/11 | 10/14/11 | 5/9/12 | 10/31/12 | 6/25/13 | 10/16/13 | 6/9/14 | 10/14/14 | 6/2/15 | 10/21/15 | 6/14/16 | 10/25/16 | 7/11/17 | 6/19/18 | 6/13/19 | 9/15/21 |
| Volatile Organic Compound | ls - EPA Method 8260 | | | | <u> </u> | | <u> </u> | | <u>'</u> | | <u> </u> | <u>'</u> | | <u> </u> | <u> </u> | <u> </u> | | <u> </u> | | |
| Methylene chloride | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Acetone | 50 | < | < | < | < | < | < | < | < | < | < | < | < | 1.5 J | < 1.5 | < 1.5 | < 1.5 | <5.0 | 3.0 J | < |
| 2-Butanone | 50 | < | < | < | < | < | < 5 | < 5 | < 5 | < 5 | < 5 | < 2 | < 2 | < 2 | < 2 | < 2 | < 2 | <5.0 | < | < |
| Bromodichloromethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Dibromochloromethane | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Chloromethane | NV | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Chloroform | 7 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Benzene | 1 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| Bromoform | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Carbon disulfide | NV | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Iodomethane | NV | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | NT | NT | NT | NT | NT | NT | NT | < | < |
| Vinvl Chloride | 2 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| 1.1-Dichloroethene | 5* | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| 1,1-Dichloroethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| trans-1. 2-Dichloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| cis-1,2-Dichloroethene | 5 | 2.1 | 4.6 | 2.2 | 3.3 | 1.7 | 2.1 | 2.9 | 1.3 | < 1 | 1.6 | 2.7 | 2.0 J | 2.1 J | 1.6 J | 1.2 J | 1.3 J | <1 | < | < |
| 1.1.1-Trichloroethane | 5 | 4.1 | 2.7 | 1.9 | 2.6 | 1.3 | 1.7 | < 1 | 1.2 | < 1 | < 1 | 1.4 J | 1.2 J | 1.2 J | <1 | 0.90 J | 1.2 J | <1 | < | < |
| Trichloroethene | 5 | 18 | 20 | 14 | 19 | 9.5 | 13.0 | 9.0 | 8.4 | 3.9 | 10 | 13 | 13 | 11 | 6.4 | 10 | 10 | <1 | < | < |
| Tetrachloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | 0.22 J | 0.20 J | 0.22 J | <1 | 0.24 J | 0.23 J | <1 | < | < |
| Naphthalene | 10 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | NT | NT | NT | NT | NT | NT | <1 | < | < |
| Total VOCs | 1.0 | 24.2 | 27.3 | 18.1 | 24.9 | 12.5 | 16.8 | 11.9 | 10.9 | 3.9 | 11.6 | 17.32 | 16.30 | 16.02 | 8.00 | 12.34 | 12.73 | 1. | 3.00 | , i |
| | | | . = | | | | | | | | | | | | , | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| Parameter | | | | | | | | | | M | IW-5S | | | | | | | | | |
| | Class GA Criteria | 4/23/09 | 10/22/09 | 6/3/10 | 4/14/11 | 10/13/11 | 5/9/12 | 10/31/12 | 6/25/13 | 10/15/13 | 6/6/14 | 10/14/14 | 6/2/15 | 10/22/15 | 6/15/16 | 10/24/16 | 7/12/17 | 6/20/18 | 6/11/19 | 9/16/21 |
| Volatile Organic Compound | | | 10/22/09 | 6/3/10 | 4/14/11 | 10/13/11 | 5/9/12 | 10/31/12 | 6/25/13 | | | 10/14/14 | 6/2/15 | 10/22/15 | 6/15/16 | 10/24/16 | 7/12/17 | 6/20/18 | 6/11/19 | 9/16/21 |
| Volatile Organic Compound Methylene chloride | | | 10/22/09 | 6/3/10 | 4/14/11 | 10/13/11 | 5/9/12 | 10/31/12 | 6/25/13 | | | 10/14/14 | 6/2/15 | 10/22/15 | 6/15/16 | 10/24/16 | 7/12/17 | 6/20/18 | 6/11/19 | 9/16/21 |
| | ls - EPA Method 8260 | | | | | | | | | 10/15/13 | 6/6/14 | | | | | | | | | |
| Methylene chloride | ds - EPA Method 8260 | < | < | < | < | < | < 1 | < 1 | < 1 | 10/15/13 | 6/6/14 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < 1 | < | < |
| Methylene chloride Acetone | 1s - EPA Method 8260 5 50 | < < | < < | < < | < < | < < | <1 < | < 1 | <1 < | 10/15/13 | 6/6/14 < 1 < | < 1 | <1 | < 1 4 J | < 1 3.4 J | < 1 <1.5 | <1 < | < 1 < 5 | < 1.6 J | < < |
| Methylene chloride Acetone 2-Butanone | 5 5 50 50 | < < < | < < < | < < < | < < | < < < | < 1 < < 5 | < 1 < < 5 | < 1 < < 5 | 10/15/13 < 1 < 5 | 6/6/14 < 1 < 5 | < 1 < 2 | < 1 < 2 | < 1 4 J < 2 | < 1 3.4 J < 2 | <1 <1.5 <2 | <1 < <2 | < 1 < 5 < 5 | < 1.6 J | < < |
| Methylene chloride Acetone 2-Butanone Bromodichloromethane | 5 5 50 50 50 | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < | < < < < < < < < < < < < < < < < < < < | < 1 < < 5 < 1 | < 1 < < 5 < 1 | <1 < <5 <1 | 10/15/13 < 1 < 5 < 1 | 6/6/14 < 1 < 5 < 1 | <1 < <2 <1 | <1 < <2 <1 | < 1 4 J < 2 < 1 | < 1 3.4 J < 2 < 1 | <1 <1.5 <2 <1 | <1 <1 <2 <2 <1 | < 1 < 5 < 5 < 1 | < 1.6 J < < | < < < |
| Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane | 5 5 50 50 50 50 50 | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | <1 <1 <5 <1 <1 <1 | < 1 < 5 < 1 < 1 | <1 <1 <5 <1 <1 <1 | 10/15/13 <1 <1 <5 <1 <1 <1 | 6/6/14 < 1 < 5 < 1 < 1 | <1 < 2 < 1 < 1 < 1 < 1 | <1 < <2 <1 <1 | < 1 4 J < 2 < 1 < 1 | <1 3.4 J <2 <1 | <1 <1.5 <2 <1 <1 | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 <5 <5 <1 <1 | < 1.6 J < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < |
| Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane | 5 50 50 50 50 50 50 NV | < | < | < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | < 1 < 5 < 1 < 1 0.99J | 10/15/13 <1 <1 <5 <1 <1 <1 | <pre>6/6/14 <1 < 5 < 1 < 1</pre> | <1 <1 <2 <1 <1 <1 <1 | <1 < <2 <1 <1 | < 1 4 J < 2 < 1 < 1 | <1 3.4 J <2 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 | < 1 < 5 < 5 < 1 < 1 | | < |
| Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform | 5 5 50 50 50 5 5 NV 7 | < | <td><</td> <td><</td> <td><</td> <td><1 <1 <</td> <td><1 <1 <</td> <td><1 < 1 < 5 < 1 < 1 < 1 0.99J < 1</td> <td><pre>10/15/13 <1 < <5 <1 <1</pre></td> <td><pre>6/6/14 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 </pre></td> <td><1 <1 <2 <1 <1 <1 <1 <1 <1 <1</td> <td><1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1</td> <td>< 1 4 J < 2 < 1 < 1 < 1</td> <td><1 3.4 J <2 <1 <1 1.2 J <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <1 <2 <2 <1 <1 <1 <1 <1 <1 <1</td> <td><1 <5 <5 <1 <1 <1 <1</td> <td><pre></pre></td> <td><</td> | < | < | < | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 < 1 < 5 < 1 < 1 < 1 0.99J < 1 | <pre>10/15/13 <1 < <5 <1 <1</pre> | <pre>6/6/14 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 </pre> | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 | <1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | < 1 4 J < 2 < 1 < 1 < 1 | <1 3.4 J <2 <1 <1 1.2 J <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <2 <2 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 | <pre></pre> | < |
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| Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane | 5 - EPA Method 8260 5 - 50 50 - 50 50 - 7 50 - NV 7 - 50 NV NV | <td><td><td><td><td><1 <1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td><pre>6/6/14 <1 < 5 < 1 <</pre></td><td><1 <1 <</td><td><1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 <1 <1 <1 NT</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td></td> | <td><td><td><td><1 <1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td><pre>6/6/14 <1 < 5 < 1 <</pre></td><td><1 <1 <</td><td><1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 <1 <1 <1 NT</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td> | <td><td><td><1 <1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td><pre>6/6/14 <1 < 5 < 1 <</pre></td><td><1 <1 <</td><td><1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 <1 <1 <1 NT</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <td><td><1 <1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td><pre>6/6/14 <1 < 5 < 1 <</pre></td><td><1 <1 <</td><td><1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 <1 <1 <1 NT</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><1 <1 <</td> <td><1 <1 <5 <1 <1</td> <td><1 < 1 < 5 < 1 <</td> <td>10/15/13 <1 <1 <5 <1 <1</td> <td><pre>6/6/14 <1 < 5 < 1 <</pre></td> <td><1 <1 <</td> <td><1 < 2 < 1 <</td> <td><1 4 J < 2 < 1 < 1</td> <td><1 3.4 J <2 <1 <1 <1 <1 <1 <1 NT</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <1 <2 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | 10/15/13 <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre>6/6/14 <1 < 5 < 1 <</pre> | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 4 J < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 3.4 J <2 <1 <1 <1 <1 <1 <1 NT | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <2 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
| Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride | 5 - EPA Method 8260 5 - 50 50 - 50 NV - 7 - 50 NV - NV - NV - 2 | <td><td><td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 < 1 0.99J < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td>6/6/14 <1 <1</td><td><1 <1 < 2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 1.2 J <1 <1 <1 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td></td> | <td><td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 < 1 0.99J < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td>6/6/14 <1 <1</td><td><1 <1 < 2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 1.2 J <1 <1 <1 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td> | <td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 < 1 0.99J < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td>6/6/14 <1 <1</td><td><1 <1 < 2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 1.2 J <1 <1 <1 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 < 1 0.99J < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td>6/6/14 <1 <1</td><td><1 <1 < 2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 1.2 J <1 <1 <1 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><1 < 1 < 5 < 1 <</td> <td><1 <1 <5 <1 <1</td> <td><1 < 1 < 5 < 1 < 1 0.99J < 1 <</td> <td>10/15/13 <1 <1 <5 <1 <1</td> <td>6/6/14 <1 <1</td> <td><1 <1 < 2 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 4 J < 2 < 1 < 1</td> <td><1 3.4 J <2 <1 <1 <1 1.2 J <1 <1 <1 <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <1 <2 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 0.99J < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | 10/15/13 <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/6/14 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 < 2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 4 J < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 3.4 J <2 <1 <1 <1 1.2 J <1 <1 <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <2 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
| Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene | 5 50 50 50 NV 7 50 NV NV NV 2 5* | <td><td><td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td><pre>6/6/14 <1 < 1 < 5 < 1 <</pre></td><td><1 <1 < 2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td></td> | <td><td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td><pre>6/6/14 <1 < 1 < 5 < 1 <</pre></td><td><1 <1 < 2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td> | <td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td><pre>6/6/14 <1 < 1 < 5 < 1 <</pre></td><td><1 <1 < 2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td><pre>6/6/14 <1 < 1 < 5 < 1 <</pre></td><td><1 <1 < 2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J < 2 < 1 < 1</td><td><1 3.4 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><1 < 1 < 5 < 1 <</td> <td><1 <1 <5 <1 <1</td> <td><1 < 1 < 5 < 1 <</td> <td>10/15/13 <1 <1 <5 <1 <1</td> <td><pre>6/6/14 <1 < 1 < 5 < 1 <</pre></td> <td><1 <1 < 2 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 4 J < 2 < 1 < 1</td> <td><1 3.4 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <1 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | 10/15/13 <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre>6/6/14 <1 < 1 < 5 < 1 <</pre> | <1 <1 < 2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 4 J < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 3.4 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
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| Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene | 5 5 50 50 50 50 50 NV 7 50 NV 7 50 NV NV 2 5* 5 | <td><td><td><td><td><1 <1 <5 <1 <1</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td>6/6/14 < 1 < 5 < 1 < 1</td><td><1 <1 <2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J</td><td><1 3.4 J <2 <1 <1 <1 2 J <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td></td> | <td><td><td><td><1 <1 <5 <1 <1</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td>6/6/14 < 1 < 5 < 1 < 1</td><td><1 <1 <2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J</td><td><1 3.4 J <2 <1 <1 <1 2 J <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td> | <td><td><td><1 <1 <5 <1 <1</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td>6/6/14 < 1 < 5 < 1 < 1</td><td><1 <1 <2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J</td><td><1 3.4 J <2 <1 <1 <1 2 J <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <td><td><1 <1 <5 <1 <1</td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1 <5 <1 <1</td><td>6/6/14 < 1 < 5 < 1 < 1</td><td><1 <1 <2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J</td><td><1 3.4 J <2 <1 <1 <1 2 J <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><1 <1 <5 <1 <1</td> <td><1 <1 <5 <1 <1</td> <td><1 < 1 < 5 < 1 <</td> <td>10/15/13 <1 <1 <5 <1 <1</td> <td>6/6/14 < 1 < 5 < 1 < 1</td> <td><1 <1 <2 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 4 J</td> <td><1 3.4 J <2 <1 <1 <1 2 J <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <1 <2 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | 10/15/13 <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/6/14 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 4 J | <1 3.4 J <2 <1 <1 <1 2 J <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <2 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
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| Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethene trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane | 5 50 50 50 NV 7 50 NV NV 2 5* 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | < < < < < < < < < < < 3.4 | <pre></pre> | <td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1</td><td>6/6/14 < 1 < 5 < 1 < 1</td><td><1 <1 <2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J</td><td><1 3.4 J <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <td><td><1 < 1 < 5 < 1 <</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td>10/15/13 <1 <1</td><td>6/6/14 < 1 < 5 < 1 < 1</td><td><1 <1 <2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 4 J</td><td><1 3.4 J <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><1 < 1 < 5 < 1 <</td> <td><1 <1 < 5 <1 <1</td> <td><1 < 1 < 5 < 1 <</td> <td>10/15/13 <1 <1</td> <td>6/6/14 < 1 < 5 < 1 < 1</td> <td><1 <1 <2 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 4 J</td> <td><1 3.4 J <2 <1 <1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <1 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | 10/15/13 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/6/14 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 4 J | <1 3.4 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
| Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethene trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene | 5 50 50 50 85 - EPA Method 8260 50 50 80 80 80 80 80 80 80 80 80 80 80 80 80 | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 0.99J < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | 10/15/13 <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/6/14 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 4 J | <1 3.4 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 < <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
| Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene Trichloroethene Tetrachloroethene | 5 50 50 50 85 - EPA Method 8260 50 50 80 80 80 80 80 80 80 80 80 80 80 80 80 | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | 10/15/13 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/6/14 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 <1 < 2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 4 J | <1 3.4 J <2 <1 <1 1.2 J <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 < <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | <pre></pre> |

- 1. Compounds detected in one or more samples are presented on this table.
- 2. Analytical testing completed by Alpha Analytical.
- 3. NYSDEC Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1), dated October 1993, revised June 1998, January 1999 errata sheet, and April 2000 addendum. * Guidance value (not a standard) for 1,1-Dichloroethene = 0.07 ug/L as per the January 1999 update.

4. ug/L = part per billion (ppb).

- 5. < indicates compound was not detected; < 1 indicates compound was not detected above its respective reporting limit.
- 6. Shading indicates exceedance of Class GA Criteria.
- 7. NT = not tested.
- 8. NV = no value.
- 9. Results shown for IRM-1 for the September 2021 sampling event are the higher results from it or its respective duplicate.
- 10. Lab qualifiers: CH = continuing calibration outside of lab acceptance limits; results may be biased high. J = estimated concentration.
- L2 = analyte recovery in the control sample was below quality control limits; results may be biased low. Qualifiers for detected compounds only shown.

September 2021 Groundwater Analytical Testing Results Summary **Former Signore Facility** 55-57 Jefferson Street

Ellicottville, New York

| | | | | | | | | | | | EW-2.5 | | | | | | | | | |
|---|--|--|--|---|--|---|--|---|---|--|--|---|---|--|--|--|--|---|---|---------------------------------------|
| Parameter | Class GA Criteria | 4/23/09 | 10/22/09 | 6/2/10 | 4/13/11 | 10/13/11 | 5/9/12 | 11/1/12 | 6/26/13 | 10/17/13 | 6/9/14 | 10/15/14 | 6/2/15 | 10/21/15 | 6/14/16 | 10/24/16 | 7/11/17 | 6/19/18 | 6/13/19 | 9/15/21 |
| Volatile Organic Compound | ls - EDA Method 8261 | | | | | | | | | | | | | | | | | | | |
| Methylene chloride | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Acetone | 50 | < | < | < | < | < | < | < | < | < | < | < | < | 2.4 J | 1.7 J | <1.5 | <1.5 | <5.0 | 2.3 J | < |
| 2-Butanone | 50 | < | < | < | < | < | < 5 | < 5 | < 5 | < 5 | < 5 | < 2 | < 2 | < 2 | < 2 | < 2 | < 2 | <5.0 | < | < |
| Bromodichloromethane | 5 | < | < | < | < | < | <1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Dibromochloromethane | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | <1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | < | < |
| Chloromethane | NV | < | < | < | < | < | < 1 | < 1 | 1.4 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Chloroform | 7 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Benzene | 1 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| Bromoform | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Carbon disulfide | NV | < | < | < | 0.94 J | < | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Iodomethane | NV | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | NT | < | < |
| Vinyl Chloride | 2 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| 1,1-Dichloroethene | 5* | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| 1,1-Dichloroethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| trans-1, 2-Dichloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| cis-1,2-Dichloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| 1,1,1-Trichloroethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Trichloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Tetrachloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Naphthalene | 10 | < | < | < | 1.3 | < | < 1 | < 1 | < 1 | < 1 | < 1 | NT | NT | NT | NT | NT | NT | <1 | < | < |
| Total VOCs | | | | | 2.2 | | | | 1.4 | | | | | 2.4 | 1.7 | | | | 2.30 | |
| | | | | | | | | | | | | | | | | | | | | |
| | T | | | | | | | | | | NAVA OL | | | | | | | | | |
| Damandan | Ola a a OA Oritaria | | | 1 | 1 | <u> </u> | T | | | <u> </u> | MW-9I | <u> </u> | | | 1 | 1 | 1 | 1 | | 1 |
| Parameter | Class GA Criteria | 4/23/09 | 10/22/09 | 6/2/10 | 4/14/11 | 10/13/11 | 5/9/12 | 11/1/12 | 6/25/13 | 10/15/13 | MW-9I 6/9/14 | 10/15/14 | 6/3/15 | 10/22/15 | 6/14/16 | 10/24/16 | 7/11/17 | 6/20/18 | 6/13/19 | 9/15/21 |
| Parameter Volatile Organic Compound | | 4/23/09 | 10/22/09 | 6/2/10 | 4/14/11 | 10/13/11 | 5/9/12 | 11/1/12 | 6/25/13 | 10/15/13 | | 10/15/14 | 6/3/15 | 10/22/15 | 6/14/16 | 10/24/16 | 7/11/17 | 6/20/18 | 6/13/19 | 9/15/21 |
| | | 4/23/09 | 10/22/09 | 6/2/10 | 4/14/11 | 10/13/11 | 5/9/12 | 11/1/12 | 6/25/13 | 10/15/13 | | 10/15/14 | 6/3/15 | 10/22/15 | 6/14/16 | 10/24/16 | 7/11/17 | 6/20/18 | 6/13/19 | 9/15/21 |
| Volatile Organic Compound | ds - EPA Method 8260 | | | | | | | | | | 6/9/14 | | | | | | | | | |
| Volatile Organic Compound Methylene chloride | ds - EPA Method 8260 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | 6/9/14 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | < |
| Volatile Organic Compound Methylene chloride Acetone | ds - EPA Method 8260 5 50 | < < | < < | < < | < < | < < | <1 | <1 < | <1 < | < 1 | 6/9/14 | < 1 | <1 < | < 1 2.7 J | < 1 1.6 J | < 1 <1.5 | < 1 <1.5 | < 1 < 5 | < 1.9 J | < < |
| Volatile Organic Compound Methylene chloride Acetone 2-Butanone | 5 5 50 50 | < < < | < < < | < < < | < < < | < < < | < 1 < < 5 | < 1 < < 5 | < 1 < < 5 | < 1 < < 5 | 6/9/14 | <1 < <2 | < 1 < < 2 | <1 2.7 J <2 | < 1 1.6 J < 2 | < 1 <1.5 < 2 | < 1 <1.5 < 2 | < 1 < 5 < 5 | < 1.9 J | < < < |
| Volatile Organic Compound Methylene chloride Acetone 2-Butanone Bromodichloromethane | 5 5 50 50 50 | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < 1 < < 5 < 1 | < 1 < < 5 < 1 | < 1 < < 5 < 1 | < 1 < < 5 < 1 | 6/9/14 < 1 < 5 < 1 | <1 < <2 <1 | <1 < <2 <1 | <1 2.7 J <2 <1 | < 1 1.6 J < 2 < 1 | < 1 <1.5 < 2 < 1 | <1 <1.5 <2 <1 | < 1 < 5 < 5 < 1 | <pre></pre> | < < < < < < < < < < < < < < < < < < < |
| Volatile Organic Compound Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane | 5 5 50 50 50 50 NV 7 | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | <1 < <5 <1 <1 | <1 < <5 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 | <1 < <5 <1 <1 | 6/9/14 < 1 < 0 < 5 < 1 < 1 | <1 <1 <2 <1 <1 <1 | <1 < <2 <1 <1 | <1 2.7 J <2 <1 <1 | <1 1.6 J <2 <1 | <1 <1.5 <2 <1 <1 | <1 <1.5 <2 <1 <1 | <1 <5 <5 <1 <1 | 1.9 J<<< | < < < < < < < < < < < < < < < < < < < |
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| Volatile Organic Compound Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene cis-1,2-Dichloroethene | 5 50 50 50 50 50 50 NV 7 50 NV NV 2 5* 5 5 | <td><td><td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td>6/9/14 <1 <1</td><td><1 <1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 2.7 J < 2 < 1 < 1</td><td><1 1.6 J < 2 < 1 < 1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td></td> | <td><td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td>6/9/14 <1 <1</td><td><1 <1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 2.7 J < 2 < 1 < 1</td><td><1 1.6 J < 2 < 1 < 1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td> | <td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td>6/9/14 <1 <1</td><td><1 <1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 2.7 J < 2 < 1 < 1</td><td><1 1.6 J < 2 < 1 < 1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td>6/9/14 <1 <1</td><td><1 <1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 2.7 J < 2 < 1 < 1</td><td><1 1.6 J < 2 < 1 < 1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><1 < 1 < 5 < 1 <</td> <td><1 <1 << 5 <1 <1</td> <td><1 <1 < 5 <1 <1</td> <td><1 <1 < 5 <1 <1</td> <td>6/9/14 <1 <1</td> <td><1 <1 <</td> <td><1 < 1 < 2 < 1 <</td> <td><1 2.7 J < 2 < 1 < 1</td> <td><1 1.6 J < 2 < 1 < 1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 << 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/9/14 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 2.7 J < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 1.6 J < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
| Volatile Organic Compound Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane | 5 50 50 50 50 NV 7 50 NV NV 2 5* 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | <td><pre></pre></td> <td><td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 <1 <5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td>6/9/14 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 2 < 1 < 1 < 1 < 1 < 1 < 1 <</td><td><1 2.7 J < 2 < 1 < 1</td><td><1 1.6 J</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td> | <pre></pre> | <td><td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 <1 <5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td>6/9/14 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 2 < 1 < 1 < 1 < 1 < 1 < 1 <</td><td><1 2.7 J < 2 < 1 < 1</td><td><1 1.6 J</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 <1 <5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td>6/9/14 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 2 < 1 < 1 < 1 < 1 < 1 < 1 <</td><td><1 2.7 J < 2 < 1 < 1</td><td><1 1.6 J</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><1 < 1 < 5 < 1 <</td> <td><1 <1 << 5 <1 <1</td> <td><1 <1 <5 <1 <1</td> <td><1 <1 < 5 <1 <1</td> <td>6/9/14 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 < 1 < 2 < 2 < 1 < 1 < 1 < 1 < 1 < 1 <</td> <td><1 2.7 J < 2 < 1 < 1</td> <td><1 1.6 J</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 << 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/9/14 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 2 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 2.7 J < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 1.6 J | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
| Volatile Organic Compound Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethene trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene Trichloroethene | 5 50 50 50 50 NV 7 50 NV NV 2 5* 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><pre></pre></td> <td><1 < 1 < 5 < 1 <</td> <td><1 <1 << 5 <1 <1</td> <td><1 <1 <5 <1 <1</td> <td><1 <1 <</td> <td>6/9/14 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 <1 <2 <1 <1</td> <td><1 2.7 J <2 <1 <1</td> <td><1 1.6 J <2 <1 <1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td>< < <</td> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 << 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | 6/9/14 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 2.7 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 1.6 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | < < < |
| Volatile Organic Compound Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene Trichloroethene Tetrachloroethene Tetrachloroethene | 5 50 50 50 50 NV 7 50 NV NV 2 5* 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 << 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | 6/9/14 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 2.7 J 22 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 1.6 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | <pre></pre> |
| Volatile Organic Compound Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethene trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethene 1,1,1-Trichloroethene Trichloroethene Trichloroethene Tetrachloroethene Naphthalene | 5 50 50 50 50 NV 7 50 NV NV 2 5* 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/9/14 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 2.7 J 2.7 | <1 1.6 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | <pre></pre> |
| Volatile Organic Compound Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethene trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene Trichloroethene Trichloroethene Tetrachloroethene | 5 50 50 50 50 NV 7 50 NV NV 2 5* 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <pre></pre> | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 << 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | 6/9/14 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 2.7 J 22 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 1.6 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | <pre></pre> |

- 1. Compounds detected in one or more samples are presented on this table.
- 2. Analytical testing completed by Alpha Analytical.
- 3. NYSDEC Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1), dated October 1993, revised June 1998, January 1999 errata sheet,

and April 2000 addendum. * Guidance value (not a standard) for 1,1-Dichloroethene = 0.07 ug/L as per the January 1999 update.

- 4. ug/L = part per billion (ppb).
- 5. < indicates compound was not detected; < 1 indicates compound was not detected above its respective reporting limit.
- 6. Shading indicates exceedance of Class GA Criteria.
- 7. NT = not tested.
- 8. NV = no value.
- 9. Results shown for IRM-1 for the September 2021 sampling event are the higher results from it or its respective duplicate.
- 10. Lab qualifiers: CH = continuing calibration outside of lab acceptance limits; results may be biased high. J = estimated concentration.
 - L2 = analyte recovery in the control sample was below quality control limits; results may be biased low. Qualifiers for detected compounds only shown.

September 2021 Groundwater Analytical Testing Results Summary Former Signore Facility 55-57 Jefferson Street

Ellicottville, New York

| | | | | | | | | | | | EW-4.5 | | | | | | | | | |
|---|---|---|---|---|--|---|---|---|--|---|---|---|--|--|---|---|--|--|--|---------------------------------------|
| Parameter | Class GA Criteria | 4/23/09 | 10/22/09 | 6/3/10 | 4/13/11 | 10/14/11 | 5/10/12 | 11/1/12 | 6/26/13 | 10/16/13 | 6/9/14 | 10/14/14 | 6/2/15 | 10/21/15 | 6/14/16 | 10/24/16 | 7/11/17 | 6/19/18 | 6/11/19 | 9/15/21 |
| Volatile Organic Compound | s - EPA Method 8260 | | | | | | | | | | | | | | | | | | | |
| Methylene chloride | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | < |
| Acetone | 50 | < | < | < | < | < | < | < | < | < | < | < | < | < | 4.1 J | <1.5 | <1.5 | < 5 | 3 J | < |
| 2-Butanone | 50 | < | < | < | < | < | < 5 | < 5 | < 5 | < 5 | < 5 | < 2 | < 2 | < 2 | < 2 | < 2 | < 2 | < 5 | < | ٧ |
| Bromodichloromethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | < |
| Dibromochloromethane | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | < |
| Chloromethane | NV | < | < | < | < | < | < 1 | < 1 | 2.5 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | 0.73 J | < |
| Chloroform | 7 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | < |
| Benzene | 1 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| Bromoform | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | < |
| Carbon disulfide | NV | < | < | < | .63J | < | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Iodomethane | NV | < | < | < | < | < | < 1 | < 1 | 0.83J | < 1 | < 1 | NT | NT | NT | NT | NT | NT | NT | < | < |
| Vinyl Chloride | 2 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | ~ |
| 1,1-Dichloroethene | 5* | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | < |
| 1,1-Dichloroethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | < |
| trans-1, 2-Dichloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | < |
| cis-1,2-Dichloroethene | 5 | < | 0.72 | < | 1.2 | .51J | 0.61J | < 1 | 0.76J | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | 0.81 J | <1 | <1 | < | < |
| 1,1,1-Trichloroethane | 5 | 2.5 | 1.3 | 0.97 | 1.9 | 1.3 | 1.2 | 1.2 | 1.1 | < 1 | < 1 | 0.76 J | 0.77 J | <1 | <1 | <1 | <1 | <1 | < | < |
| Trichloroethene | 5 | 8.0 | 7.9 | 5.5 | 10 | 6.9 | 7.6 | 7.0 | 6.8 | 5.8 | 5.0 | 5.4 | 5.4 | 3.9 | 4.6 | 4.6 | 1.6 | 1.1 | 5 | 2.4 |
| Tetrachloroethene | 5 | 2.0 | 1.7 | 1.1 | 2.5 | 1.5 | 1.5 | 1.6 | 1.6 | 1.4 | 1.7 | 1.5 | 1.7 | 1.2 | 1.3 | 1.6 | 0.76 | < 1 | 1.50 | 0.78 |
| Naphthalene | 10 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | NT | NT | NT | NT | NT | NT | < 1 | < | < |
| Total VOCs | | 12.5 | 11.6 | 7.6 | 16.2 | 10.2 | 10.9 | 9.8 | 13.6 | 7.2 | 6.7 | 7.66 | 7.86 | 5.10 | 10.00 | 7.01 | 2.36 | 1.10 | 10.23 | 3.18 |
| | | | | | | | | | | | | | | | | | | | | |
| _ | | | 1 | ī | T | 1 | T | 1 | 1 | | IRM-1 | 1 | | ı | 1 | | 1 | 1 | ı | |
| Parameter | Class GA Criteria | 4/23/09 | 10/22/09 | 6/3/10 | 4/13/11 | 10/14/11 | 5/10/12 | 11/1/12 | 6/26/13 | 40/40/40 | 0/0/4 | 40/44/44 | 0/0/45 | 40/04/45 | | | | | | |
| Volatile Organic Compounds | | | | | .,, | | | 1 1/ 1/ 12 | 0/20/13 | 10/16/13 | 6/6/14 | 10/14/14 | 6/2/15 | 10/21/15 | 6/14/16 | 10/24/16 | 7/11/17 | 6/19/18 | 6/12/19 | 9/16/21 |
| Mothylono oblazida | s - EPA Method 8260 | | | 3, 3, 1 3 | 1,, 10, 11 | | | 11/1/12 | 0/20/13 | 10/16/13 | 6/6/14 | 10/14/14 | 6/2/15 | 10/21/15 | 6/14/16 | 10/24/16 | 7/11/17 | 6/19/18 | 6/12/19 | 9/16/21 |
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| Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethane 1,1-Dichloroethane | 5 50 50 5 50 NV 7 50 NV NV NV 2 5* 5 | <td><td><td><td><td><pre></pre></td><td><1 <1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td></td> | <td><td><td><td><pre></pre></td><td><1 <1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td> | <td><td><td><pre></pre></td><td><1 <1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <td><td><pre></pre></td><td><1 <1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><pre></pre></td> <td><1 <1 <</td> <td><1 < 1 < 5 < 1 <</td> <td><1 < 1 < 5 < 1 <</td> <td><1 <1 < 5 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 < 1 < 2 < 1 <</td> <td><1 <1 <</td> <td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 <1.5 < 2 <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <pre></pre> | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 < 2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
| Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethane trans-1, 2-Dichloroethene | 5 50 50 5 50 NV 7 50 NV NV NV 2 5* 5 | <td><td><td><td><td><pre></pre></td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td></td> | <td><td><td><td><pre></pre></td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td> | <td><td><td><pre></pre></td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <td><td><pre></pre></td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><pre></pre></td> <td><1 <1 <5 <1 <1</td> <td><1 < 1 < 5 < 1 <</td> <td><1 < 1 < 5 < 1 <</td> <td><1 <1 << 5 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 < 1 < 2 < 1 <</td> <td><1 <1 <</td> <td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 <1.5 < 2 <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <pre></pre> | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 << 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 < 2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
| Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene cis-1,2-Dichloroethene | 5 50 50 5 5 50 NV 7 50 NV NV NV 2 5* 5 5 | <td><td><td><td><td><pre></pre></td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td></td> | <td><td><td><td><pre></pre></td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></td> | <td><td><td><pre></pre></td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <td><td><pre></pre></td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1</td><td><1 <1.5 < 2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><pre></pre></td> <td><1 <1 <5 <1 <1</td> <td><1 < 1 < 5 < 1 <</td> <td><1 < 1 < 5 < 1 <</td> <td><1 <1 < 5 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 < 1 < 2 < 1 <</td> <td><1 <1 <</td> <td><1 3.0 J <2 <1 <1</td> <td><1 <1.5 < 2 <1 <1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <pre></pre> | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 < 2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
| Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene cis-1,2-Dichloroethane 1,1,1-Trichloroethane | 5 50 50 5 5 50 NV 7 50 NV NV NV 2 5* 5 5 | <pre></pre> | <td><td><td><pre></pre></td><td><pre></pre></td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td><pre></pre></td></td></td> | <td><td><pre></pre></td><td><pre></pre></td><td><1 <1 <5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td><pre></pre></td></td> | <td><pre></pre></td> <td><pre></pre></td> <td><1 <1 <5 <1 <1</td> <td><1 < 1 < 5 < 1 <</td> <td><1 < 1 < 5 < 1 <</td> <td><1 <1 << 1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 < 1 < 2 < 1 <</td> <td><1 <1 <</td> <td><1 3.0 J <2 <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td><pre></pre></td> | <pre></pre> | <pre></pre> | <1 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 << 1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | <pre></pre> |
| Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethene trans-1, 2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene Trichloroethene | 5 50 50 5 50 NV 7 50 NV NV 2 5* 5 5 5 | <pre></pre> | <pre></pre> | <td><td><pre></pre></td><td><pre></pre></td><td><1 <1 < 1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1 <5 <1 1.4 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 << 1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <</td><td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><pre></pre></td> <td><pre></pre></td> <td><1 <1 < 1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 <1 <5 <1 1.4 <1 <1</td> <td><1 < 1 < 5 < 1 <</td> <td><1 <1 << 1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 < 1 < 2 < 1 <</td> <td><1 <1 <</td> <td><1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <pre></pre> | <pre></pre> | <1 <1 < 1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <5 <1 1.4 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 << 1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 < | <1 3.0 J <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |

- 1. Compounds detected in one or more samples are presented on this table.
- 2. Analytical testing completed by Alpha Analytical.
- 3. NYSDEC Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1), dated October 1993, revised June 1998, January 1999 errata sheet,
- and April 2000 addendum. * Guidance value (not a standard) for 1,1-Dichloroethene = 0.07 ug/L as per the January 1999 update.
- 4. ug/L = part per billion (ppb).
- 5. < indicates compound was not detected; < 1 indicates compound was not detected above its respective reporting limit.
- 6. Shading indicates exceedance of Class GA Criteria.
- 7. NT = not tested.
- 8. NV = no value.
- 9. Results shown for IRM-1 for the September 2021 sampling event are the higher results from it or its respective duplicate.
- 10. Lab qualifiers: CH = continuing calibration outside of lab acceptance limits; results may be biased high. J = estimated concentration.
- L2 = analyte recovery in the control sample was below quality control limits; results may be biased low. Qualifiers for detected compounds only shown.

September 2021 Groundwater Analytical Testing Results Summary Former Signore Facility 55-57 Jefferson Street

Ellicottville, New York

| | | | | | | | | | | | MW-1I | | | | | | | | | |
|--|---|--|--|---|---|---|---|---|--|---|--|--|--|---|---|--|--|--|---|--|
| Parameter | Class GA Criteria | 4/23/09 | 10/22/09 | 6/2/10 | 4/14/11 | 10/14/11 | 5/9/12 | 10/5/12 | 6/25/13 | 10/15/13 | 6/9/14 | 10/15/14 | 6/2/15 | 10/22/15 | 6/14/16 | 10/25/16 | 7/11/17 | 6/20/18 | 6/13/19 | 9/15/21 |
| Volatile Organic Compound | s - EPA Method 8260 | | | | | | | | | | | | | | | | | | | |
| Methylene chloride | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Acetone | 50 | < | < | < | < | < | < | < | < | < | < | < | < | <.1.5 | <.1.5 | <.1.5 | 1.9 J | <5.0 | 4.5 J | < |
| 2-Butanone | 50 | < | < | < | < | < | < 5 | < 5 | < 5 | < 5 | < 5 | < 2 | < 2 | < 2 | < 2 | < 2 | < 2 | <5.0 | < | < |
| Bromodichloromethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | 1.4 | < |
| Dibromochloromethane | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | 0.26 J | < |
| Chloromethane | NV | < | < | 0.62 | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | 0.85 J | < |
| Chloroform | 7 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Benzene | 1 | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < | < |
| Bromoform | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Carbon disulfide | NV | < | < | < | < | 1.1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Iodomethane | NV | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | NT | NT | NT | NT | NT | NT | NT | < | < |
| Vinyl Chloride | 2 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | 0.53 J | <1 | <1 | < | < |
| 1,1-Dichloroethene | 5* | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| 1,1-Dichloroethane | 5 | 4.7 | 4.7 | 3.5 | 3.4 | 3.8 | 2.8 | 2.6 | 2.0 | 2.1 | 1.6 | 2.3 J | 1.9 J | 2.5 | 1.7 J | 1.2 J | <1 | 1.1 L2 | < | 1.6 J |
| trans-1, 2-Dichloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| cis-1,2-Dichloroethene | 5 | 4.2 | 5.7 | 2.2 | 2.5 | 2.2 | 1.2 | 3.1 | 2.9 | 1.8 | < 1 | 1.8 J | 0.87 J | 0.80 J | 1.6 J | 7.1 | <1 | 3.3 | < | 0.70 J |
| 1,1,1-Trichloroethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | < | < |
| Trichloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | 2.8 | 2 | <1 | 3 | 11 | <1 | 15 | < | < |
| Tetrachloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | 2.4 | 1.3 | <1 | 1.9 | 7.1 | <1 | 11.6 CH | < | < |
| Naphthalene | 10 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | NT | NT | NT | NT | NT | NT | <1 | < | < |
| Total VOCs | | 8.9 | 10.4 | 6.3 | 5.9 | 7.1 | 4.0 | 5.7 | 4.9 | 3.9 | 1.6 | 9.0 | 6.1 | 3.3 | 8.2 | 26.9 | 1.9 | 31.0 | 7.01 | 2.30 |
| | 1 | | | | | | | | | | IRM-2I | | | | | | | | | |
| Parameter | Class GA Criteria | 4/23/09 | 10/22/09 | 6/3/10 | 4/40/44 | 40/44/44 | 5/10/12 | 44/4/40 | | | | | | | 1 | | | | | |
| Volatile Organic Compound | | | | 0/3/10 | 4/13/11 | 10/14/11 | 3/10/12 | 11/1/12 | 6/26/13 | 10/16/13 | 6/6/14 | 10/14/14 | 6/2/15 | 10/21/15 | 6/14/16 | 10/24/16 | 7/11/17 | 6/19/18 | 6/12/19 | 9/16/21 |
| | s - EPA Method 8260 | | | 0/3/10 | 4/13/11 | 10/14/11 | 3/10/12 | 11/1/12 | 6/26/13 | 10/16/13 | 6/6/14 | 10/14/14 | 6/2/15 | 10/21/15 | 6/14/16 | 10/24/16 | 7/11/17 | 6/19/18 | 6/12/19 | 9/16/21 |
| Methylene chloride | s - EPA Method 8260 | < | < | < | 4/13/11 | 10/14/11 | < 1 | 11/1/12 | 6/26/13 < 1 | 10/16/13 | | < 1 | 6/2/15 | 10/21/15 | 6/14/16 | 10/24/16 | 7/11/17 | 6/19/18 | 6/12/19 | 9/16/21 |
| Methylene chloride Acetone | _ | | < < | | | | | | | | < 1 < | | | | | | | | | |
| , | 5 | < | | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | < | < |
| Acetone | 5 50 | < < | < | < < | < < | < < | <1 < | <1 < | <1 | < 1 | < 1 | < 1 | < 1 | < 1 <1.5 | < 1 2.9 J | < 1 <1.5 | < 1 <1.5 | <1 <5 | < 2.7 J | < < |
| Acetone 2-Butanone | 5 50 50 | < < < | < < | < < < | < < < | < < < | < 1 < < 5 | < 1 < < 5 | < 1 < < 5 | < 1 < < 5 | < 1 < < 5 | <1 < <2 | < 1 < < 2 | < 1 <1.5 < 2 | < 1 2.9 J < 2 | <1 <1.5 <2 | < 1 <1.5 < 2 | < 1 < 5 < 5 | < 2.7 J | < < |
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| Acetone 2-Butanone Bromodichloromethane Dibromochloromethane | 5 50 50 50 5 5 | < < < < < < < < < < < < < < < < < < < | < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | < < < < < < < < < < < < < < < < < < < | <1 < <5 <1 <1 | <1 <1 <5 <1 <1 <1 | <1 < <5 <1 <1 | <1 < <5 <1 <1 | < 1 < 5 < 1 < 1 | <1 < 2 < 1 < 1 < 1 < 1 | <1 < <2 <1 <1 | <1 <1.5 <2 <1 <1 | <1 2.9 J <2 <1 <1 | <1 <1.5 <2 <1 <1 | <1 <1.5 <2 <1 <1 | <1 <5 <5 <1 <1 | < 2.7 J < < < < < | < < < < < < < < < < < < < < < < < < < |
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| Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene | 5 50 50 50 5 50 NV 7 50 NV NV NV 2 5* 5 5 5 | <td><pre></pre></td> <td> </td> <td><td><td><1 <1 < 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <1.5 < 2 <1 <1</td><td><1 2.9 J < 2 < 1 < 1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td> | <pre></pre> | | <td><td><1 <1 < 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <1.5 < 2 <1 <1</td><td><1 2.9 J < 2 < 1 < 1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><1 <1 < 5 <1 <1</td> <td><1 <1 < 5 <1 <1</td> <td><1 < 1 < 5 < 1 <</td> <td><1 < 1 < 5 < 1 <</td> <td><1 < 1 < 5 < 1 <</td> <td><1 <1 <2 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 <1 <1.5 < 2 <1 <1</td> <td><1 2.9 J < 2 < 1 < 1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <1.5 < 2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 2.9 J < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |
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| Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene cis-1,2-Dichloroethene 1,1,1-Trichloroethane Trichloroethene | 5 50 50 50 5 50 NV 7 50 NV NV NV 2 5* 5 5 5 | <pre></pre> | <pre></pre> | < < < < < < < < < < < < <l< td=""><td><td><td><1 <1 < 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <1.5 < 2 <1 <1</td><td><1 2.9 J < 2 < 1 < 1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td></td></l<> | <td><td><1 <1 < 5 <1 <1</td><td><1 <1 < 5 <1 <1</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 < 1 < 5 < 1 <</td><td><1 <1 <2 <1 <1</td><td><1 < 1 < 2 < 1 <</td><td><1 <1 <1.5 < 2 <1 <1</td><td><1 2.9 J < 2 < 1 < 1</td><td><1 <1.5 <2 <1 <1</td><td><1 <1.5 <2 <1 <1</td><td><1 <5 <5 <1 <1</td><td><pre></pre></td><td></td></td> | <td><1 <1 < 5 <1 <1</td> <td><1 <1 < 5 <1 <1</td> <td><1 < 1 < 5 < 1 <</td> <td><1 < 1 < 5 < 1 <</td> <td><1 < 1 < 5 < 1 <</td> <td><1 <1 <2 <1 <1</td> <td><1 < 1 < 2 < 1 <</td> <td><1 <1 <1.5 < 2 <1 <1</td> <td><1 2.9 J < 2 < 1 < 1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 <1</td> <td><pre></pre></td> <td></td> | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1 < 5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 <1 <1.5 < 2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 2.9 J < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <pre></pre> | |

Notes:

- 1. Compounds detected in one or more samples are presented on this table.
- 2. Analytical testing completed by Alpha Analytical.
- 3. NYSDEC Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1), dated October 1993, revised June 1998, January 1999 errata sheet,

and April 2000 addendum. * Guidance value (not a standard) for 1,1-Dichloroethene = 0.07 ug/L as per the January 1999 update.

- 4. ug/L = part per billion (ppb).
- 5. < indicates compound was not detected; < 1 indicates compound was not detected above its respective reporting limit.
- 6. Shading indicates exceedance of Class GA Criteria.
- 7. NT = not tested.
- 8. NV = no value.
- 9. Results shown for IRM-1 for the September 2021 sampling event are the higher results from it or its respective duplicate.
- 10. Lab qualifiers: CH = continuing calibration outside of lab acceptance limits; results may be biased high. J = estimated concentration.

 L2 = analyte recovery in the control sample was below quality control limits; results may be biased low. Qualifiers for detected compounds only shown.

September 2021 Groundwater Analytical Testing Results Summary Former Signore Facility 55-57 Jefferson Street

Ellicottville, New York

| | | | | | | | | | | | MW-2I | | | | | | | | | |
|---|--|---|--|-------------|--------------|-------------|--|--|--|--|---|---|---|---|---|--|--|--|---|---|
| Parameter | Class GA Criteria | 4/23/09 | 10/22/09 | 6/3/10 | 4/13/11 | 10/13/11 | 5/9/12 | 10/31/12 | 6/25/13 | 10/15/13 | 6/6/14 | 10/14/14 | 6/3/15 | 10/22/15 | 6/15/16 | 10/24/16 | 7/11/17 | 6/20/18 | 6/13/19 | 9/15/21 |
| Volatile Organic Compounds | s - EPA Method 826 | | | | | | | | | | | | | | | | | | | |
| Methylene chloride | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Acetone | 50 | < | < | < | < | < | < | < | < | < | < | < | < | <1.5 | <1.5 | <1.5 | <1.5 | <5.0 | 2.1 J | < |
| 2-Butanone | 50 | < | < | < | < | < | < 5 | < 5 | < 5 | < 5 | < 5 | < 2 | <2 | <2 | <2 | <2 | <2 | <5.0 | < | < |
| Bromodichloromethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Dibromochloromethane | 50 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Chloromethane | NV | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Chloroform | 7 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Benzene | 1 | < | < | ٧ | < | < | < | < | < | < | ٧ | < | ٧ | < | > | < | < | < | < | < |
| Bromoform | 50 | < | < | ٧ | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Carbon disulfide | NV | < | < | 12.0 | 0.90J | 1.3 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Iodomethane | NV | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | NT | NT | NT | NT | NT | NT | NT | < | < |
| Vinyl Chloride | 2 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| 1,1-Dichloroethene | 5* | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| 1,1-Dichloroethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| trans-1, 2-Dichloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| cis-1,2-Dichloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| 1,1,1-Trichloroethane | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Trichloroethene | 5 | < | < | < | < | < | 0.83J | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Tetrachloroethene | 5 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | < | < |
| Naphthalene | 10 | < | < | < | < | < | < 1 | < 1 | < 1 | < 1 | < 1 | NT | NT | NT | NT | NT | NT | <1 | < | < |
| ITotal \/OCc | | | | | | | | | | | | | | | | | | | | |
| Total VOCs | | | | 12.0 | 0.9 | 1.3 | 0.83 | | | | | | | | | | | | 2.10 | |
| Total VOCS | | | | 12.0 | 0.9 | 1.3 | 0.83 | | | TON | \\N \\\ | | | | | | | | 2.10 | |
| Parameter | Class GA Criteria | 4/23/09 | 10/22/09 | 6/2/10 | 4/13/11 | 1.3 | 5/10/12 | 11/1/12 | 6/26/13 | TOV | WN WELI 6/9/14 | 10/14/14 | 6/2/15 | 10/22/15 | 6/14/16 | 10/24/16 | 7/12/17 | 6/19/18 | 6/11/19 | 9/16/21 |
| Parameter | | 0, | 10/22/09 | | | I | | 11/1/12 | 6/26/13 | | | | 6/2/15 | 10/22/15 | 6/14/16 | 10/24/16 | 7/12/17 | 6/19/18 | | 9/16/21 |
| | | 0, | 10/22/09 NT | | | I | | 11/1/12 | 6/26/13 | | | | 6/2/15 | 10/22/15 | 6/14/16 | 10/24/16 | 7/12/17 | 6/19/18 | | 9/16/21 |
| Parameter Volatile Organic Compounds | s - EPA Method 826 | | | 6/2/10 | 4/13/11 | 10/14/11 | 5/10/12 | | | 10/16/13 | 6/9/14 | 10/14/14 | | | | | | | | 9/16/21 |
| Parameter Volatile Organic Compounds Methylene chloride | s - EPA Method 826 | < | NT | 6/2/10 | 4/13/11 | 10/14/11 | 5/10/12 | < 1 | < 1 | 10/16/13 | 6/9/14 | 10/14/14 | <1 | <1 | <1 | <1 | <1 | < 1 | 6/11/19 | |
| Parameter Volatile Organic Compounds Methylene chloride Acetone | s - EPA Method 8266 5 50 | < < | NT < | 6/2/10 | 4/13/11 | 10/14/11 | 5/10/12 | < 1 | < 1 | 10/16/13 | 6/9/14 < 1 < | 10/14/14 | <1 | <1 <1.5 | <1 2.4 J | <1 <1.5 | <1 <1.5 | < 1 < 5 | 6/11/19 2.6 J | < |
| Parameter Volatile Organic Compounds Methylene chloride Acetone 2-Butanone | 5 5 50 50 | < < < | NT < | 6/2/10 | 4/13/11 | 10/14/11 | 5/10/12 <1 < <5 | < 1 < < 5 | < 1 < c | 10/16/13 | 6/9/14 < 1 < 5 | 10/14/14 < 1 < 2 | <1 < <2 | <1 <1.5 <2 | <1 2.4 J <2 | <1 <1.5 <2 | <1 <1.5 <2 | < 1 < 5 < 5 | 6/11/19 2.6 J | < < |
| Parameter Volatile Organic Compounds Methylene chloride Acetone 2-Butanone Bromodichloromethane | 5 5 50 50 50 | < < < < < < < < < < < < < < < < < < < | NT < < < < < < < < < | 6/2/10 | 4/13/11 < | 10/14/11 | 5/10/12 < 1 < 2 < 5 0.67J | < 1 < < 5 0.96J | <1 < <5 <1 | 10/16/13 < 1 < 5 < 1 | 6/9/14 < 1 < 5 < 1 | 10/14/14 < 1 < 2 < 1 | <1 < <2 0.52 | <1 <1.5 <2 0.27 J | <1 2.4 J <2 0.45 J | <1 <1.5 <2 0.53 | <1 <1.5 <2 <1 | < 1 < 5 < 5 < 1 | 6/11/19 2.6 J < 0.5 | < < < 0.36 J |
| Parameter Volatile Organic Compounds Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane | 5 50 50 50 50 | <td>NT</td> <td>6/2/10</td> <td>4/13/11 <</td> <td>10/14/11 <</td> <td>5/10/12 < 1 < 0.67J 1.2</td> <td>< 1 < < 5 0.96J < 1</td> <td><1 < <5 <1 <1</td> <td>10/16/13 <1 <1 <5 <1 <1 <1</td> <td>6/9/14 < 1 < 5 < 1 < 1</td> <td>10/14/14 < 1 < 2 < 1 < 1</td> <td><1 < <2 0.52 0.99</td> <td><1 <1.5 <2 0.27 J 0.54</td> <td><1 2.4 J <2 0.45 J 3</td> <td><1 <1.5 <2 0.53 0.97</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 1.3</td> <td>6/11/19 2.6 J < 0.5 0.73</td> <td>< c c c c c c c c c c c c c c c c c c c</td> | NT | 6/2/10 | 4/13/11 < | 10/14/11 < | 5/10/12 < 1 < 0.67J 1.2 | < 1 < < 5 0.96J < 1 | <1 < <5 <1 <1 | 10/16/13 <1 <1 <5 <1 <1 <1 | 6/9/14 < 1 < 5 < 1 < 1 | 10/14/14 < 1 < 2 < 1 < 1 | <1 < <2 0.52 0.99 | <1 <1.5 <2 0.27 J 0.54 | <1 2.4 J <2 0.45 J 3 | <1 <1.5 <2 0.53 0.97 | <1 <1.5 <2 <1 <1 | <1 <5 <5 <1 1.3 | 6/11/19 2.6 J < 0.5 0.73 | < c c c c c c c c c c c c c c c c c c c |
| Parameter Volatile Organic Compounds Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane | 5 50 50 50 NV | <td>NT</td> <td>6/2/10 <</td> <td>4/13/11 <</td> <td>10/14/11 <</td> <td>5/10/12 < 1 < 5 0.67J 1.2 < 1</td> <td>< 1 < 5 0.96J < 1 < 1</td> <td><1 < 5 < 1 <</td> <td><pre></pre></td> <td>6/9/14 <1 <5 <1 <1 <1 <1</td> <td> 10/14/14 < 1 < 2 < 1 < 1 < 1</td> <td><1 < <2 0.52 0.99 <1</td> <td><1 <1.5 <2 0.27 J 0.54 <1</td> <td><1 2.4 J <2 0.45 J 3 <1</td> <td><1 <1.5 <2 0.53 0.97 <1</td> <td><1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td>< 1 < 5 < 5 < 1 1.3 < 1</td> <td>6/11/19 2.6 J < 0.5 0.73 <</td> <td>0.36 J0.66</td> | NT | 6/2/10 < | 4/13/11 < | 10/14/11 < | 5/10/12 < 1 < 5 0.67J 1.2 < 1 | < 1 < 5 0.96J < 1 < 1 | <1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <pre></pre> | 6/9/14 <1 <5 <1 <1 <1 <1 | 10/14/14 < 1 < 2 < 1 < 1 < 1 | <1 < <2 0.52 0.99 <1 | <1 <1.5 <2 0.27 J 0.54 <1 | <1 2.4 J <2 0.45 J 3 <1 | <1 <1.5 <2 0.53 0.97 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 | < 1 < 5 < 5 < 1 1.3 < 1 | 6/11/19 2.6 J < 0.5 0.73 < | 0.36 J0.66 |
| Parameter Volatile Organic Compounds Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform | 5 50 50 50 50 50 NV 7 | < | NT | 6/2/10 < | 4/13/11 < | 10/14/11 < | 5/10/12 < 1 < 5 0.67J 1.2 < 1 < 1 | <1 < 1 < 5 0.96J < 1 < 1 0.82J | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <pre></pre> | 6/9/14 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | 10/14/14 <1 < 2 < 1 < 1 < 1 < 1 | <1 < 2 0.52 0.99 <1 <1 | <1 <1.5 <2 0.27 J 0.54 <1 <1 | <1 2.4 J <2 0.45 J 3 <1 <1 | <1 <1.5 <2 0.53 0.97 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 1.3 <1 <1 | 6/11/19 2.6 J < 0.5 0.73 < < | <0.36 J0.66< |
| Parameter Volatile Organic Compounds Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform | 5 50 50 NV 7 50 NV NV | <td> NT</td> <td>6/2/10 <</td> <td>4/13/11 <</td> <td>10/14/11 <</td> <td>5/10/12 <1 <5 0.67J 1.2 <1 <1 0.88J</td> <td><1 < 1 < 5 0.96J < 1 < 1 0.82J 1.6</td> <td><1 < 1 < 5 < 1 <</td> <td><pre></pre></td> <td>6/9/14 < 1 < 5 < 1 < 1</td> <td><pre>10/14/14</pre></td> <td><1 < 2 0.52 0.99 <1 <1 1.2 J</td> <td><1 <1.5 <2 0.27 J 0.54 <1 <1 <1</td> <td><1 2.4 J <2 0.45 J 3 <1 <1</td> <td><1 <1.5 <2 0.53 0.97 <1 <1 1.3 J</td> <td><1 <1.5 <2 <1 <1 <1 <1 <1</td> <td><1 <5 <5 <1 1.3 <1 <1 <1</td> <td>6/11/19 2.6 J < 0.5 0.73 < <</td> <td><0.36 J0.66<<<</td> | NT | 6/2/10 < | 4/13/11 < | 10/14/11 < | 5/10/12 <1 <5 0.67J 1.2 <1 <1 0.88J | <1 < 1 < 5 0.96J < 1 < 1 0.82J 1.6 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <pre></pre> | 6/9/14 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <pre>10/14/14</pre> | <1 < 2 0.52 0.99 <1 <1 1.2 J | <1 <1.5 <2 0.27 J 0.54 <1 <1 <1 | <1 2.4 J <2 0.45 J 3 <1 <1 | <1 <1.5 <2 0.53 0.97 <1 <1 1.3 J | <1 <1.5 <2 <1 <1 <1 <1 <1 | <1 <5 <5 <1 1.3 <1 <1 <1 | 6/11/19 2.6 J < 0.5 0.73 < < | <0.36 J0.66<<< |
| Parameter Volatile Organic Compounds Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloromethane Chloroform Bromoform Carbon Disulfide | 5 50 50 50 50 50 NV 7 50 NV | <td> NT</td> <td>6/2/10 <</td> <td>4/13/11 <</td> <td>10/14/11 <</td> <td>5/10/12 <1 <5 0.67J 1.2 <1 <1 0.88J <1</td> <td><1 < 1 < 5 0.96J < 1 < 1 0.82J 1.6 < 1</td> <td><1 < 1 < 5 < 1 <</td> <td><pre>10/16/13 <1 < <5 <1 <</pre></td> <td>6/9/14 < 1 < 5 < 1 < 1</td> <td> 10/14/14 <1 <2 <1 <1 <1 <1 <1</td> <td><1 < 2 0.52 0.99 <1 <1 1.2 J <1</td> <td><1 <1.5 <2 0.27 J 0.54 <1 <1 <1 <1 <1 <1</td> <td><1 2.4 J <2 0.45 J 3 <1 <1 1.3 J</td> <td><1 <1.5 <2 0.53 0.97 <1 <1 1.3 J <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 1.3 <1 <1 <1 <1</td> <td>6/11/19 2.6 J < 0.5 0.73 < < < < < <</td> <td> 0.36 J 0.66 </td> | NT | 6/2/10 < | 4/13/11 < | 10/14/11 < | 5/10/12 <1 <5 0.67J 1.2 <1 <1 0.88J <1 | <1 < 1 < 5 0.96J < 1 < 1 0.82J 1.6 < 1 | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <pre>10/16/13 <1 < <5 <1 <</pre> | 6/9/14 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | 10/14/14 <1 <2 <1 <1 <1 <1 <1 | <1 < 2 0.52 0.99 <1 <1 1.2 J <1 | <1 <1.5 <2 0.27 J 0.54 <1 <1 <1 <1 <1 <1 | <1 2.4 J <2 0.45 J 3 <1 <1 1.3 J | <1 <1.5 <2 0.53 0.97 <1 <1 1.3 J <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 1.3 <1 <1 <1 <1 | 6/11/19 2.6 J < 0.5 0.73 < < < < < < | 0.36 J 0.66 |
| Parameter Volatile Organic Compound: Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene | 5 50 50 NV 7 50 NV NV 2 5* | <td> NT</td> <td>6/2/10 <</td> <td>4/13/11 <</td> <td>10/14/11 <</td> <td>5/10/12 <1 <5 0.67J 1.2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 < 1 < 5 0.96J < 1 < 1 0.82J 1.6 < 1 <</td> <td><1 < 1 < 5 < 1 1.3 < 1 <</td> <td><pre>10/16/13 <1 <5 <1 </pre></td> <td>6/9/14 < 1 < 5 < 1 < 1</td> <td>10/14/14 <1 <1</td> <td><1 < 2 0.52 0.99 < 1 < 1 1.2 J < 1 NT < 1 < 1</td> <td><1 <1.5 <2 0.27 J 0.54 <1 <1 <1 NT <1 <1 <1</td> <td><1 2.4 J <2 0.45 J 3 <1 <1 1.3 J <1 NT <1</td> <td><1 <1.5 <2 0.53 0.97 <1 <1 <1 NT <1 <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 1.3 <1 <1 <1 <1 NT <1 <1 <1</td> <td>6/11/19 2.6 J</td> <td> 0.36 J 0.66 </td> | NT | 6/2/10 < | 4/13/11 < | 10/14/11 < | 5/10/12 <1 <5 0.67J 1.2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 0.96J < 1 < 1 0.82J 1.6 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 1.3 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <pre>10/16/13 <1 <5 <1 </pre> | 6/9/14 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | 10/14/14 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 2 0.52 0.99 < 1 < 1 1.2 J < 1 NT < 1 < 1 | <1 <1.5 <2 0.27 J 0.54 <1 <1 <1 NT <1 <1 <1 | <1 2.4 J <2 0.45 J 3 <1 <1 1.3 J <1 NT <1 | <1 <1.5 <2 0.53 0.97 <1 <1 <1 NT <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 1.3 <1 <1 <1 <1 NT <1 <1 <1 | 6/11/19 2.6 J | 0.36 J 0.66 |
| Parameter Volatile Organic Compound: Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane | 5 50 50 NV 7 50 NV NV 2 5* 5 | <td> NT</td> <td>6/2/10 <</td> <td>4/13/11 <</td> <td>10/14/11 <</td> <td>5/10/12 <1 < 5 0.67J 1.2 <1 0.88J <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 < 1 < 5 0.96J < 1 < 1 0.82J 1.6 < 1 <</td> <td><1 < 1 < 5 < 1 1.3 < 1 <</td> <td><pre>10/16/13 <1 <</pre></td> <td>6/9/14 <1 <1</td> <td> 10/14/14 <1</td> <td><1 < 2 0.52 0.99 <1 <1 1.2 J <1 NT <1 <1 <1 <1</td> <td><1 <1.5 <2 0.27 J 0.54 <1 <1</td> <td><1 2.4 J <2 0.45 J 3 <1 <1 <1 NT <1 <1 <1 <1</td> <td><1 <1.5 <2 0.53 0.97 <1 <1 1.3 J <1 NT <1 <1 <1 <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 1.3 <1 <1</td> <td>6/11/19 2.6 J</td> <td> 0.36 J 0.66 </td> | NT | 6/2/10 < | 4/13/11 < | 10/14/11 < | 5/10/12 <1 < 5 0.67J 1.2 <1 0.88J <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 0.96J < 1 < 1 0.82J 1.6 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 1.3 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <pre>10/16/13 <1 <</pre> | 6/9/14 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 10/14/14 <1 | <1 < 2 0.52 0.99 <1 <1 1.2 J <1 NT <1 <1 <1 <1 | <1 <1.5 <2 0.27 J 0.54 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 2.4 J <2 0.45 J 3 <1 <1 <1 NT <1 <1 <1 <1 | <1 <1.5 <2 0.53 0.97 <1 <1 1.3 J <1 NT <1 <1 <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 1.3 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/11/19 2.6 J | 0.36 J 0.66 |
| Parameter Volatile Organic Compound: Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide lodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethane trans-1, 2-Dichloroethene | 5 5 50 50 50 50 50 NV 7 50 NV 7 50 NV NV 2 5* 5 | <td> NT</td> <td>6/2/10 <</td> <td>4/13/11 <</td> <td>10/14/11 <</td> <td>5/10/12 <1 < 5 0.67J 1.2 <1 <1 0.88J <1 <1</td> <td><1 < 1 < 5 0.96J < 1 0.82J 1.6 < 1 <</td> <td><1 < 1 < 5 < 1 <</td> <td>10/16/13 <1 <5 <1 <1</td> <td>6/9/14 < 1 < 5 < 1 < 1</td> <td>10/14/14 < 1 < 2 < 1 < 1</td> <td><1 < 2 0.52 0.99 <1 <1 1.2 J <1 NT <1 <1 <1 <1 <1 <1 <1</td> <td><1 <1.5 <2 0.27 J 0.54 <1 <1</td> <td><1 2.4 J <2 0.45 J 3 <1 <1 <1 <1 NT <1 <1 <1 <1 <1</td> <td><1 <1.5 <2 0.53 0.97 <1 1.3 J <1 NT <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 1.3 <1 <1</td> <td>6/11/19 2.6 J</td> <td> 0.36 J 0.66 </td> | NT | 6/2/10 < | 4/13/11 < | 10/14/11 < | 5/10/12 <1 < 5 0.67J 1.2 <1 <1 0.88J <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 0.96J < 1 0.82J 1.6 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | 10/16/13 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/9/14 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | 10/14/14 < 1 < 2 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | <1 < 2 0.52 0.99 <1 <1 1.2 J <1 NT <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 0.27 J 0.54 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 2.4 J <2 0.45 J 3 <1 <1 <1 <1 NT <1 <1 <1 <1 <1 | <1 <1.5 <2 0.53 0.97 <1 1.3 J <1 NT <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 1.3 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/11/19 2.6 J | 0.36 J 0.66 |
| Parameter Volatile Organic Compound: Methylene chloride Acetone 2-Butanone Bromodichloromethane Dibromochloromethane Chloroform Bromoform Carbon Disulfide Iodomethane Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethene trans-1, 2-Dichloroethene cis-1,2-Dichloroethene | 5 5 50 50 50 50 50 NV 7 50 NV 7 50 NV NV 2 5* 5 | <td> NT</td> <td>6/2/10 <</td> <td>4/13/11 <</td> <td>10/14/11 <</td> <td>5/10/12 <1 <1 <5 0.67J 1.2 <1 <1 0.88J <1 <1</td> <td><1 < 1 < 5 0.96J < 1 0.82J</td> <td><1 < 1 < 5 < 1 <</td> <td>10/16/13 <1 <5 <1 <1</td> <td>6/9/14 < 1 < 5 < 1 < 1</td> <td>10/14/14 < 1</td> <td><1 < 2 0.52 0.99 <1 <1 1.2 J <1 NT <1 <1</td> <td><1 <1.5 <2 0.27 J 0.54 <1 <1</td> <td><1 2.4 J <2 0.45 J 3 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1</td> <td><1 <1.5 <2 0.53 0.97 <1 1.3 J <1 NT <1 <1</td> <td><1 <1.5 <2 <1 <1</td> <td><1 <5 <5 <1 1.3 <1 <1</td> <td>6/11/19 2.6 J</td> <td> 0.36 J 0.66 </td> | NT | 6/2/10 < | 4/13/11 < | 10/14/11 < | 5/10/12 <1 <1 <5 0.67J 1.2 <1 <1 0.88J <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 < 1 < 5 0.96J < 1 0.82J | <1 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < | 10/16/13 <1 <5 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/9/14 < 1 < 5 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 < 1 | 10/14/14 < 1 | <1 < 2 0.52 0.99 <1 <1 1.2 J <1 NT <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 0.27 J 0.54 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 2.4 J <2 0.45 J 3 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 0.53 0.97 <1 1.3 J <1 NT <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <1.5 <2 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | <1 <5 <5 <1 1.3 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 <1 | 6/11/19 2.6 J | 0.36 J 0.66 |
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- 1. Compounds detected in one or more samples are presented on this table.
- 2. Analytical testing completed by Alpha Analytical.
- 3. NYSDEC Class GA criteria obtained from Division of Water Technical and Operational Guidance Series (TOGS 1.1.1), dated October 1993, revised June 1998, January 1999 errata sheet,
- and April 2000 addendum. * Guidance value (not a standard) for 1,1-Dichloroethene = 0.07 ug/L as per the January 1999 update.
- 4. ug/L = part per billion (ppb).
- 5. < indicates compound was not detected; < 1 indicates compound was not detected above its respective reporting limit.
- 6. Shading indicates exceedance of Class GA Criteria.
- 7. NT = not tested.
- 8. NV = no value.
- 9. Results shown for IRM-1 for the September 2021 sampling event are the higher results from it or its respective duplicate.
- 10. Lab qualifiers: CH = continuing calibration outside of lab acceptance limits; results may be biased high. J = estimated concentration.
- L2 = analyte recovery in the control sample was below quality control limits; results may be biased low. Qualifiers for detected compounds only shown.

September 2021 Post-Injection Groundwater Analytical Results Summary Former Signore Facility Ellicottville, New York BCP Site No. C905034

| Sample Location | | EW-1.25 | EW-1.25 | EW-1.25 | EW-1.25 | EW-1.25 | EW-1.25 | EW-1.25 | EW-1.25 | EW-1.25 | EW-1.25 | EW-1.25R | EW-1.25R |
|----------------------------------|----------|------------------|------------|-----------|----------|-----------|------------|-----------|------------|-----------|-----------|-----------|-----------|
| Sample Date | Class GA | 6/25/2013 | 10/16/2013 | 6/10/2014 | 6/4/2015 | 8/21/2015 | 10/21/2015 | 6/15/2016 | 10/25/2016 | 7/13/2017 | 6/21/2018 | 6/14/2019 | 9/17/2021 |
| | Criteria | | | | | | | | | | | | |
| | | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q |
| Volatile Organic Compounds - EP | | 46, 8260C (ug/L) | | | | | | | | | | | |
| Acetone | 50 | < | < | < | < | < | 3.8 J | 2.3 J | < | < | < | 6.8 | |
| Benzene | 1 | < | < | < | < | < | < | < | < | < | < | 0.18 J | |
| Carbon disulfide | NV | < | < | < | < | < | < | < | < | 1.8 | < | < | < |
| Chloromethane | NV | 0.77 J | < | < | < | < | < | < | < | < | < | 0.88 J | |
| 1,1-Dichloroethane | 5 | 4.1 | 4.1 | 2.9 | 3 | 2.6 | 4.2 | 2.9 | 3.9 | 3.0 | < | 1.1 J | 1.2 J |
| 1,1-Dichloroethene | 5 | < | < | < | 0.25 J | 0.19 J | 0.36 J | 0.24 J | 0.48 J | 0.39 J | < | < | < |
| Vinyl chloride | 2 | 4.6 | 5 | 2.4 | 2.6 | < | 3.3 | 3.2 | 6.6 | < | < | < | 0.17 J |
| 2-Butanone | 50 | < | < | < | < | < | < | < | < | < | < | < | < |
| cis-1,2-Dichloroethene | 5 | 31 | 32 | 23 | 29 | 28 | 44 | 28 | 98 | 57 | < | 2.1 J | 2.5 |
| Toluene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1,1-Trichloroethane | 5 | < | < | < | < | 0.82 J | < | < | 0.7 J | < | < | < | < |
| Tetrachloroethene | 5 | 3.3 | 3.8 | 3.6 | < | 1.4 | 1.8 | 3.1 | < | < | < | < | < |
| Trichloroethene | 5 | 51 | 59 | 41 | 47 | 42 | 58 | 47 | 0.27 J | 35 | < | < | < |
| trans-1,2-dichloroethene | 5 | < | < | < | < | < | < | < | 0.79 J | < | < | < | < |
| Total VOCs | | 94.77 | 103.9 | 72.9 | 81.85 | 75.01 | 115.46 | 86.74 | 110.74 | 97.19 | | 11.06 | 3.87 |
| Field Parameters | | | | | | | | | | | | | |
| Temperature (Deg. C) | NV | 13 | 13.5 | 10.4 | 9.1 | 13.1 | 13.4 | 12.4 | 13 | 14.9 | 12.1 | 9.8 | 14.1 |
| Specific Conductance (mS/cm) | NV | 0.7 | 0.68 | 0.7 | 0.757 | 0.67 | 0.68 | 0.653 | 0.612 | 0.65 | 0.629 | 0.633 | 0.641 |
| Dissolved Oxygen (mg/L) | NV | 0.05 | 0.18 | 0.06 | 0.17 | 0.12 | 0.22 | 0.29 | 0.23 | 0.13 | 0.65 | 0.18 | 17.1 |
| Oxygen Reduction Potential (mv) | NV | -88.5 | -99.3 | -91.2 | -130.5 | -86.2 | -91.6 | 161.4 | -125.1 | -169.9 | -54.1 | -140.1 | -98.9 |
| pH (std. units) | NV | 7.35 | 6.85 | 6.78 | 6.73 | 6.77 | 6.89 | 6.79 | 6.87 | 6.77 | 6.12 | 6.91 | 6.28 |
| Turbidity (NTUs) | NV | 9.12 | 3.31 | 11.71 | 7.7 | 14.2 | 10.7 | 20.1 | 11.87 | 13.13 | 21.5 | 69.11 | 9.82 |
| Inorganics (ug/L) | | | | | | | | | | | | | |
| Iron | 300 | NS | 1,000 | 14,000 | 14,000 | 11,500 | 11,900 | 27,300 | 10,500 | < | 27,000 M1 | 6,600 M1 | 28,400 |
| Manganese | 300 | NS | 1,300 | 1,600 | 1,482 | 1,265 | 1,465 | 1,453 | 1,354 | 1,256 | 3,060 | 1,392 | 2,460 |
| Miscellaneous Water Quality Para | meters | | | | | | | | | | | | |
| Methane (ug/L) | NV | NS | 1,000 | 170 | 237 | 218 | 190 | 244 | 130 | 130 | NT | 1,110 | 1,620 |
| Ethane (ug/L) | NV | NS | < | < | < | < | < | < | < | < | NT | 6.85 | < |
| Ethene (ug/L) | NV | NS | 1.7 | < | < | 0.535 | < | 0.558 | 0.55 | 0.55 | NT | 2.82 | < |
| Total Organic Carbon (mg/L) | NV | NS | < | < | 2.07 | 2.47 | 1.92 | 2.26 | 1.56 | 1.84 | 21.0 | 7.97 | 11.60 |
| Chloride (mg/L) | 250 | NS | 66 B | 69 | 62 | 57 | 56 | 49 | 45 | 47 | 48.2 M1 | 14.1 | 16.0 |
| Nitrate (mg/L) | 10 | NS | < | < | 0.015 J | 0.020 J | < | < | 0.029 J | < | < | < | 0.12 |
| Nitrite (mg/L) | 1 | NS | < | < | NS | NS | NS | NS | NS | NS | < | NS | NS |
| Sulfate (mg/L) | 250 | NS | 7.6 | 7.4 B | 12.8 | 10.3 | 10.5 | 10.2 | 11.7 | 8.86 | < | 10.3 | 4 |

- 1. Only compounds detected in one or more of the groundwater samples are presented in this table.
- 2. "<" indicates compound was not detected above the method detection limit.
- 3. Analytical testing completed by TestAmerica, Alpha Analytical and Pace Analytical.
- 4. Criteria is a guidance value.
- 5. Laboratory qualifiers: B = compound was found in the blank and sample; J = result is less than the RL but greater than or equal to the MDL and the concentration is an approximation; * LCS or LCSD exceeds the control limits; D = value shown is result of dilution analysis; E = value above quantitation range.
 M1 = Matrix spike recover exceeded QC limits. Batch accepted based on laboratory LCS recovery. CH = continuing calibration for this compount is outside of laboratory acceptance limits; results may be biased high.
- 6. mg/L = parts per million; ug/L = parts per billion
- 7. NYSDEC Class GA Groundwater Criteria as promulgated in 6 NYCRR 703; Table 1 in Technical and Operational Guidance Series (1.1.1): Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations, dated October 1993; revised June 1998; errata dated January 1999; addendum dated April 2000.
- 8. NV = no value; NS = Not sampled.
- 9. Sum of Nitrate/Nitrite Class GA Criteria = 10 mg/L (no exceedances)
- 10. Shaded concentrations exceed Class GA criteria.

September 2021 Post-Injection Groundwater Analytical Results Summary Former Signore Facility Ellicottville, New York BCP Site No. C905034

| | <u> </u> | i | | I | | 1 | | | | | 1 | <u> </u> | |
|----------------------------------|----------------|----------------|------------|---------------|-----------|------------|---------------|-----------|------------|-----------|------------|---------------|-----------|
| Sample Location | | SP-32 | SP-32 | SP-32 | SP-32 | SP-32 | SP-32 | SP-32 | SP-32 | SP-32 | SP-32 | SP-32 | SP-32 |
| Sample Date | Class GA | 10/3/2012 | 10/17/2013 | 6/10/2014 | 6/4/2015 | 8/21/2015 | 10/22/2015 | 6/15/2016 | 10/25/2016 | 7/12/2017 | 6/21/2018 | 6/14/2019 | 9/16/2021 |
| | Criteria | . 0, 0, 20 . 2 | | 6, 10, 20 1 1 | G/ 1/2010 | 0/11/10/10 | . 0/==/=0 . 0 | 0/10/2010 | 10/20/2010 | .,,_ | 0/2.//20.0 | 0, 1 1, 20 10 | |
| | C c. | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q |
| Volatile Organic Compounds - EP | A Method SW-84 | | | | | | | | | | | | |
| Acetone | 50 | < | 240 D | < | < | < | < | 2.8 J | < | < | < | 4.8 J | < |
| Benzene | 1 | < | < | < | < | < | < | < | < | < | < | < | < |
| Carbon disulfide | NV | < | < | < | < | < | < | < | < | < | < | < | < |
| Chloromethane | NV | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1-Dichloroethane | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1-Dichloroethene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Vinyl chloride | 2 | < | < | < | 0.18 J | 0.23 J | < | < | < | < | < | < | < |
| 2-Butanone | 50 | < | 45 | < | < | < | < | < | < | < | < | < | < |
| cis-1,2-Dichloroethene | 5 | < | 26 | 11 | 4.5 | 4.7 | 2.7 | 3.3 | < | < | < | < | < |
| Toluene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1,1-Trichloroethane | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Tetrachloroethene | 5 | 2.1 | < | < | 0.25 J | 0.46 J | 0.62 | 0.44 J | 0.42 J | 0.32 J | < | 0.2 J | 0.25 J |
| Trichloroethene | 5 | 120 | 3.4 | 6.4 | 5.8 | 6.5 | 6.7 | 14 | 1.2 | 0.85 | 4.4 | 0.41 J | 1.6 |
| trans-1,2-dichloroethene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Total VOCs | | 122.1 | 314.4 | 17.4 | 10.73 | 11.89 | 10.02 | 20.54 | 1.62 | 1.17 | 4.4 | 0.43 | 1.85 |
| Field Parameters | | | | | | | | | | | | | |
| Temperature (Deg. C) | NV | 13.2 | 16.5 | 13.1 | 11.0 | 17.7 | 16.6 | 15.8 | 15.1 | 18.6 | 13.2 | 12.2 | 19.9 |
| Specific Conductance (mS/cm) | NV | 0.418 | 0.65 | 0.392 | 0.326 | 0.272 | 0.223 | 0.232 | 0.181 | 0.133 | 0.144 | 0.122 | 0.167 |
| Dissolved Oxygen (mg/L) | NV | 4.92 | 0.18 | 0.12 | 0.15 | 0.16 | 0.48 | 0.53 | 1.67 | 2.29 | 0.76 | 5.59 | 42.8 |
| Oxygen Reduction Potential (mv) | NV | 50.3 | -95.3 | -21.9 | 104.4 | 57.7 | 169.9 | 236.7 | 153 | 41.9 | 181.2 | 150.8 | 215.3 |
| pH (std. units) | NV | 7.23 | 6.45 | 6.48 | 6.28 | 6.34 | 6.25 | 6.22 | 6.0 | 5.9 | 5.96 | 6.30 | 6.05 |
| Turbidity (NTUs) | NV | 35 | 6.76 | 4.95 | 0.6 | 7.15 | 4.42 | 7.6 | 4.96 | 5.02 | 2.8 | 17.51 | 5.36 |
| Inorganics (ug/L) | | | | | | | | | | | | | |
| Iron | 300 | NS | 3,480 | 16,000 | 339 | 246 | 206 | 541 | 66 | < | < | NS | NS |
| Manganese | 300 | NS | 24,600 | 19,000 | 6,468 | 8,331 | 2,897 | 2,668 | 1,144 | 12 | < | NS | NS |
| Miscellaneous Water Quality Para | | | | | | | | | | | | | |
| Methane (ug/L) | NV | NS | 120 | 660 | 725 | 932 | 208 | 205 | 3.31 | 0.55 J | < | NS | NS |
| Ethane (ug/L) | NV | NS | < | < | 0.659 | 0.841 | < | < | < | < | < | NS | NS |
| Ethene (ug/L) | NV | NS | 1.7 | < | < | < | < | < | < | < | < | NS | NS |
| Total Organic Carbon (mg/L) | NV | NS | 51 | < | 1.35 | 1.7 | 1.02 | 1.45 | 0.87 | 1.08 | < | NS | NS |
| Chloride (mg/L) | 250 | NS | 5 B | 3.1 | 3.46 | 3.12 | 2.83 | 2.72 | 1.59 | 0.861 | < | NS | NS |
| Nitrate (mg/L) | 10 | NS | < | < | 1.92 | 0.93 | 4.2 | 3.9 | 4.8 | 1.4 | 1 | NS | NS |
| Nitrite (mg/L) | 1 | NS | < | < | NS | NS | NS | NS | NS | NS | < | NS | NS |
| Sulfate (mg/L) | 250 | NS | 4.9 J | 14 B | 14.6 | 16.8 | 16.1 | 16.3 | 14.4 | 13.8 | 15.9 | NS | NS |

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- 5. Laboratory qualifiers: B = compound was found in the blank and sample; J = result is less than the RL but greater than or equal to the MDL and the concentration is an approximation; * LCS or LCSD exceeds the control limits; D = value shown is result of dilution analysis; E = value above quantitation range.

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September 2021 Post-Injection Groundwater Analytical Results Summary Former Signore Facility Ellicottville, New York BCP Site No. C905034

| Sample Location | | SP-37 | SP-37 | SP-37 | SP-37 | SP-37 | SP-37 | SP-37 | SP-37 | SP-37 | SP-37 | SP-37 | SP-37 |
|-----------------------------------|----------------|-----------|------------|-----------|----------|-----------|------------|-----------|------------|-----------|-----------|-----------|-----------|
| Sample Date | Class GA | 10/5/2012 | 10/17/2013 | 6/10/2014 | 6/4/2015 | 8/21/2015 | 10/23/2015 | 6/16/2016 | 10/26/2016 | 7/12/2017 | 6/21/2018 | 6/14/2019 | 9/17/2021 |
| | Criteria | | | | | | | | | | | | |
| | | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q |
| Volatile Organic Compounds - EPA | A Method SW-84 | | | | | | | | | | | | |
| Acetone | 50 | < | < | < | < | < | < | 2.6 J | < | < | < | 5.5 | < |
| Benzene | 1 | < | < | < | < | < | < | < | < | < | < | < | < |
| Carbon disulfide | NV | < | < | < | < | < | < | < | < | < | < | < | < |
| Chloromethane | NV | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1-Dichloroethane | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1-Dichloroethene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Vinyl chloride | 2 | < | < | < | < | < | 0.21 J | 0.42 J | < | < | < | < | < |
| 2-Butanone | 50 | < | < | < | < | < | < | < | < | < | < | < | < |
| cis-1,2-Dichloroethene | 5 | 1.8 | 7.3 | 0.99 J | 3.4 | 9.9 | 9.4 | 6.7 | 12 | 2.7 | 1.9 | 3.6 | 6.8 |
| Toluene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1,1-Trichloroethane | 5 | < | < | < | < | 0.82 J | < | < | < | < | < | < | < |
| Tetrachloroethene | 5 | 9.6 | 24 | 13 | 18 | 15 | 26 | 14 | 17 | 12 | 13.2 | 10 | 15 |
| Trichloroethene | 5 | 13 | 20 | 7.2 | 10 | 11 | 19 | 13 | 14 | 7.8 | 10.9 | 12 | 12 |
| trans-1,2-dichloroethene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Total VOCs | | 24.4 | 51.3 | 27.2 | 31.4 | 36.72 | 54.61 | 36.72 | 43 | 22.5 | 26 | 31.1 | 33.8 |
| Field Parameters | | | | | | | | | | | | | |
| Temperature (Deg. C) | NV | 13.5 | 17 | 11.9 | 10 | 17 | 15.3 | 13.3 | 14.2 | 18.4 | 12.1 | 11.9 | 18.8 |
| Specific Conductance (mS/cm) | NV | 0.452 | 0.535 | 0.305 | 0.449 | 0.432 | 0.396 | 0.291 | 0.246 | 0.19 | 0.184 | 0.166 | 0.210 |
| Dissolved Oxygen (mg/L) | NV | 0.28 | 0.2 | 0.58 | 0.68 | 0.07 | 0.13 | 0.29 | 0.55 | 0.86 | 2.53 | 3.05 | 44.2 |
| Oxygen Reduction Potential (mv) | NV | -122.4 | 74.8 | 107.7 | 117.6 | 16.1 | 82.8 | 306.5 | 130.2 | 6.7 | 180.1 | 151.5 | 213.1 |
| pH (std. units) | NV | 6.6 | 6.39 | 6.28 | 6.12 | 6.28 | 6.3 | 6.03 | 5.99 | 6.08 | 5.94 | 6.25 | 5.86 |
| Turbidity (NTUs) | NV | 2.5 | 9.35 | 12.5 | 1.4 | 5.27 | 2.3 | 5.93 | 5.02 | 10.37 | 0.9 | 6.12 | 9.26 |
| Inorganics (ug/L) | | | | | | | | | | | | | |
| Iron | 300 | NS | 61.7 B | 900 | 81.4 | 409 | 66 | 85 | 56 | < | < | NS | NS |
| Manganese | 300 | NS | 336 | 150 | 1,021 | 6,015 | 2,035 | 1,137 | 1,445 | 73 | < | NS | NS |
| Miscellaneous Water Quality Parai | meters | | | | | | | | | | | | |
| Methane (ug/L) | NV | NS | 26 | 2.5 | 28 | 108 | 67.4 | 47.2 | < | < | < | NS | NS |
| Ethane (ug/L) | NV | NS | < | < | < | < | < | < | < | < | < | NS | NS |
| Ethene (ug/L) | NV | NS | < | < | < | < | < | < | < | < | < | NS | NS |
| Total Organic Carbon (mg/L) | NV | NS | 4 J | 2.8 J | 2.51 | 4.75 | 2.62 | 2.47 | 2.21 | 1.93 | 1.5 M1 | NT | 1.14 |
| Chloride (mg/L) | 250 | NS | 12 B | 3.8 | 28.8 | 16.4 | 14.7 | 7.11 | 5.79 | 2.64 | 2.4 | NS | NS |
| Nitrate (mg/L) | 10 | NS | 4.8 | 5.2 | 2.98 | 0.04 | 0.27 | 1.40 | 3.20 | 1.30 | 0.79 | NS | NS |
| Nitrite (mg/L) | 1 | NS | < | < | NS | NS | NS | NS | NS | NS | < | NS | NS |
| Sulfate (mg/L) | 250 | NS | 36 | 24 B | 23.3 | 18 | 21.1 | 18.3 | 21 | 14.3 | 13.9 | 9.78 | 10.6 |

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- 4. Criteria is a guidance value.
- 5. Laboratory qualifiers: B = compound was found in the blank and sample; J = result is less than the RL but greater than or equal to the MDL and the concentration is an approximation; * LCS or LCSD exceeds the control limits; D = value shown is result of dilution analysis; E = value above quantitation range.

 M1 = Matrix spike recover exceeded QC limits. Batch accepted based on laboratory LCS recovery. CH = continuing calibration for this compount is outside of laboratory acceptance limits; results may be biased high.
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September 2021 Post-Injection Groundwater Analytical Results Summary Former Signore Facility Ellicottville, New York BCP Site No. C905034

| | | | | | | | | | | | | 27.00 |
|----------------------------------|----------------|-----------|------------|-----------|-----------|------------|-----------|------------|-----------|-----------|-----------|-----------|
| Sample Location | | SP-38 | SP-38 | SP-38 | SP-38 | SP-38 | SP-38 | SP-38 | SP-38 | SP-38 | SP-38 | SP-38 |
| Sample Date | Class GA | 10/4/2012 | 10/17/2013 | 6/10/2014 | 8/21/2015 | 10/23/2015 | 6/15/2016 | 10/26/2016 | 7/12/2017 | 6/21/2018 | 6/14/2019 | 9/16/2021 |
| | Criteria | ΓQ | ΓQ | Q | - Q | Q | _ Q | _ Q | Q | - Q | Q | Q |
| Volatile Organic Compounds - EP/ | A Mothod SW-8/ | Q | Į Q | l Q | l Q | Q | Q | Q | Q | Q | Q | Q |
| · · | 50 | حا | | 4 | -1 | .1 | 1.6 J | | | | | |
| Acetone | 30 | `\ | < | < | < | <u> </u> | 1.0 J | < | < | < | < | < |
| Benzene | NV | < | < | < | 1.8 J | 4.0 | < | < | < | < | < | < |
| Carbon disulfide | | < | < | < | 1.8 J | 1.9 | < | < | < | < | < | < |
| Chloromethane | NV | < | < | < | < | 4 0 1 | < | <u> </u> | < | < | < | < |
| 1,1-Dichloroethane | 5 | < | < | < | 2 J | 1.9 J | < | < | < | < | < | < |
| 1,1-Dichloroethene | 5 | < | < | < | <u> </u> | < | < | < | < | < | < | < |
| Vinyl chloride | 2 | < | < | < | < | 22 | 0.39 J | 4.0 | 4.2 | < | < | 1.4 |
| 2-Butanone | 50 | < | < | < | 26 | 2.1 J | < | < | < | < | < | < |
| cis-1,2-Dichloroethene | 5 | < | 1.5 | 1.2 | 46 | 0.82 J | < | < | < | < | < | 2.2 J |
| Toluene | 5 | < | < | < | < | 1 J | < | < | < | < | < | < |
| 1,1,1-Trichloroethane | 5 | 2.4 | < | < | 0.86 J | < | < | < | < | < | < | < |
| Tetrachloroethene | 5 | 5 | < | 5.2 | 0.22 J | 0.37 J | 0.28 J | 0.48 J | 0.2 J | < | < | 0.4 J |
| Trichloroethene | 5 | 17 | 7.8 | 19 | 0.45 J | 0.29 J | 5.5 J | 8.2 | 6.5 | 5.8 | < | 4.6 |
| trans-1,2-dichloroethene | 5 | < | < | < | < | < | < | < | < | < | < | < |
| Total VOCs | | 24.4 | 9.3 | 25.4 | 77.33 | 30.38 | 7.77 | 12.68 | 10.9 | 5.8 | | 8.6 |
| Field Parameters | | | | | | | | | | | | |
| Temperature (Deg. C) | NV | 13.1 | 15.2 | 11.6 | 15.2 | 15.1 | 16.1 | 14.8 | 16.7 | 11.7 | 11.3 | 17.9 |
| Specific Conductance (mS/cm) | NV | 0.437 | 0.412 | 0.437 | 1.03 | 0.69 | 0.419 | 0.443 | 0.416 | 0.404 | 0.398 | 0.446 |
| Dissolved Oxygen (mg/L) | NV | 3.25 | 2.88 | 4.65 | 0.07 | 0.11 | 1.32 | 0.23 | 0.72 | 2.11 | 2.32 | 19.4 |
| Oxygen Reduction Potential (mv) | NV | 31.7 | 103.5 | 136 | -124.2 | -172.7 | 241.8 | -22.5 | -79.6 | 150.8 | 125.2 | 156.6 |
| pH (std. units) | NV | 6.81 | 6.72 | 6.72 | 7.1 | 7.39 | 6.59 | 6.75 | 6.85 | 6.56 | 6.89 | 6.7 |
| Turbidity (NTUs) | NV | 27.4 | 2.12 | 19.2 | 12.3 | 2.12 | 6.39 | 7.69 | 5.88 | 21.5 | 180.22 | 42.28 |
| Inorganics (ug/L) | | | | | , | | | | | | | |
| Iron | 300 | < | < | 1,500 | 5,660 | 3,040 | 352 | 811 | < | < | NS | NS |
| Manganese | 300 | 5,100 | 41.1 B | 180 | 24,820 | 12,680 | 2762 | 9031 | 1,827 | 23 | NS | NS |
| Miscellaneous Water Quality Para | meters | | | | | | | | | | | |
| Methane (ug/L) | NV | < | 20 | 1.1 | 807.0 | 636.0 | 3.9 | 13.7 | 10.1 | 4.4 | NS | NS |
| Ethane (ug/L) | NV | NM | < | < | < | 2.57 | < | 0.633 | < | < | NS | NS |
| Ethene (ug/L) | NV | NM | < | < | 3.45 | 4.56 | < | 2.04 | 0.652 | < | NS | NS |
| Total Organic Carbon (mg/L) | NV | < | < | < | 86.9 | 2.22 | 1.21 | 1.32 | 1.05 | < | NS | NS |
| Chloride (mg/L) | 250 | 31 | 40 B | 34 | 29 | 27.1 | 36.1 | 27.7 | 22.6 | 32 | NS | NS |
| Nitrate (mg/L) | 10 | 4.7 | 1.4 | 3.3 | 0.0 J | < | 0.6 | 0.24 | 0.24 | 0.37 | NS | NS |
| Nitrite (mg/L) | 1 | | | < | < | NS | NS | NS | NS | < | NS | NS |
| Sulfate (mg/L) | 250 | 23 | 11 | 13 B | 0.063 J | 5.99 | 11.5 | 16.1 | 13.8 | 11.7 | NS | NS |

- 1. Only compounds detected in one or more of the groundwater samples are presented in this table.
- 2. "<" indicates compound was not detected above the method detection limit.
- 3. Analytical testing completed by TestAmerica, Alpha Analytical and Pace Analytical.
- 4. Criteria is a guidance value.
- 5. Laboratory qualifiers: B = compound was found in the blank and sample; J = result is less than the RL but greater than or equal to the MDL and the concentration is an approximation; * LCS or LCSD exceeds the control limits; D = value shown is result of dilution analysis; E = value above quantitation range.

 M1 = Matrix spike recover exceeded QC limits. Batch accepted based on laboratory LCS recovery. CH = continuing calibration for this compount is outside of laboratory acceptance limits; results may be biased high.
- 6. mg/L = parts per million; ug/L = parts per billion
- 7. NYSDEC Class GA Groundwater Criteria as promulgated in 6 NYCRR 703; Table 1 in Technical and Operational Guidance Series (1.1.1): Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations, dated October 1993; revised June 1998; errata dated January 1999; addendum dated April 2000.
- 8. NV = no value; NS = Not sampled.
- 9. Sum of Nitrate/Nitrite Class GA Criteria = 10 mg/L (no exceedances)
- 10. Shaded concentrations exceed Class GA criteria.

September 2021 Post-Injection Groundwater Analytical Results Summary Former Signore Facility Ellicottville, New York BCP Site No. C905034

| | I | | | ī | <u> </u> | | | | ı | | | _ | |
|----------------------------------|----------------|-----------|------------|-----------|-----------|-----------|------------|-----------|------------|-----------|-----------|-------------|------------|
| Sample Location | | SP-43 | SP-43 | SP-43 | SP-43 | SP-43 | SP-43 | SP-43 | SP-43 | SP-43 | SP-43 | SP-43 | SP-43 |
| Sample Date | Class GA | 10/4/2012 | 10/17/2013 | 6/10/2014 | 6/4/2015 | 8/21/2015 | 10/23/2015 | 6/16/2016 | 10/26/2016 | 7/12/2017 | 6/21/2018 | 6/14/2019 | 9/17/2021 |
| Sample Bate | Criteria | 10/1/2012 | 10/11/2010 | 0,10,2011 | 0, 1,2010 | 0/21/2010 | 10/20/2010 | 0,10,2010 | 10/20/2010 | 771272017 | 0/21/2010 | 0/ 1 1/2010 | 0, 11,2021 |
| | 0 | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q |
| Volatile Organic Compounds - EP | A Method SW-84 | | | | | | | | | | | | |
| Acetone | 50 | < | 53 | < | < | < | < | 1.9 J | < | < | < | 5.4 | < |
| Benzene | 1 | < | < | < | < | < | < | < | < | < | | < | < |
| Carbon disulfide | NV | < | 1.3 | < | < | < | < | < | < | < | < | < | < |
| Chloromethane | NV | < | < | < | < | < | < | < | < | < | < | 0.92 J | < |
| 1,1-Dichloroethane | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1-Dichloroethene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Vinyl chloride | 2 | < | < | < | < | 0.48 J | 6.6 | < | < | < | < | < | < |
| 2-Butanone | 50 | < | 84 | < | < | 21 | < | < | < | < | < | < | < |
| cis-1,2-Dichloroethene | 5 | < | 5.4 | 3.9 | 1.1 J | 9.4 | 9.2 | 4.6 | 2.1 J | < | < | < | 0.95 J |
| Toluene | 5 | < | < | < | < | < | 84.0 | < | < | < | < | < | < |
| 1,1,1-Trichloroethane | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Tetrachloroethene | 5 | 93 | 24 | 14 | 14 | 10 | 17 | 7.7 | 11.0 | 6.9 | 7.4 CH | 4.0 | 6.1 |
| Trichloroethene | 5 | 5.2 | 2.6 | < | 0.72 | 2.20 | 8.30 | 0.71 | 0.70 | 0.24 J | < | 0.58 | 0.60 |
| trans-1,2-dichloroethene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Total VOCs | | 98.2 | 170.3 | 17.9 | 15.82 | 43.08 | 125.10 | 14.91 | 13.80 | 7.14 | 7.40 | 9.40 | 7.65 |
| Field Parameters | | | | | | | | | | | | | |
| Temperature (Deg. C) | NV | 14.1 | 18.4 | 13 | 12.2 | 16.6 | 15.9 | 14.6 | 14.2 | 20.5 | 15.6 | 13.8 | 20.9 |
| Specific Conductance (mS/cm) | NV | 0.445 | 0.513 | 0.304 | 0.773 | 0.66 | 0.68 | 0.237 | 0.224 | 0.183 | 0.151 | 0.127 | 0.149 |
| Dissolved Oxygen (mg/L) | NV | 1.48 | 0.22 | 0.23 | 1.1 | 0.12 | 0.12 | 1.23 | 1.96 | 1.96 | 1.73 | 3.52 | 28.1 |
| Oxygen Reduction Potential (mv) | NV | 44.2 | -39.3 | 149 | 175.8 | -15.1 | -88.2 | 310.9 | 184.3 | 12.4 | 156.6 | 153.9 | 196.3 |
| pH (std. units) | NV | 6.55 | 5.88 | 6.13 | 5.82 | 6.31 | 6.83 | 5.87 | 6.02 | 6.12 | 6.11 | 6.32 | 5.9 |
| Turbidity (NTUs) | NV | 39.8 | 4.04 | 18 | 0.2 | 31.7 | 4.26 | 6.7 | 3.12 | 4.72 | 1.8 | 16.25 | 16.07 |
| Inorganics (ug/L) | | | | | | | | | | | | | |
| Iron | 300 | NS | 6,150 | 7,100 | 54 | 5,780 | 6,220 | 127 | 114 | < | < | NS | NS |
| Manganese | 300 | NS | 5,510 | 1,600 | 1,254 | 8,919 | 10,240 | 171.8 | 190.4 | 5.4 | 10.4 | NS | NS |
| Miscellaneous Water Quality Para | | | | | | | | | | | | | |
| Methane (ug/L) | NV | NS | 16 | 12 | 0.756 J | 2,490.000 | 6,520.000 | 0.612 | < | 0.619 J | < | NS | NS |
| Ethane (ug/L) | NV | NS | 2.4 | < | < | < | < | < | < | < | < | NS | NS |
| Ethene (ug/L) | NV | NS | 3.7 | < | < | < | 2.13 | < | < | < | < | NS | NS |
| Total Organic Carbon (mg/L) | NV | NS | 80 | < | 1.84 | 28.8 | 3.62 | 2.09 | 1.91 | 1.58 | 1.1 | NS | NS |
| Chloride (mg/L) | 250 | NS | 6.3 B | 2.2 | 136.0 | 62.2 | 40.0 | 12.2 | 9.6 | 4.1 | 2.6 | NS | NS |
| Nitrate (mg/L) | 10 | NS | 0.36 | 8.30 | 8.65 | 0.59 | 0.21 | 2.10 | 4.10 | 3.70 | 1.60 | NS | NS |
| Nitrite (mg/L) | 1 | NS | < | 0.042 J | NS | NS | NS | NS | NS | NS | < | NS | NS |
| Sulfate (mg/L) | 250 | NS | 12 | 25 B | 19.8 | 18.3 | 13.3 | 22 | 21.4 | 14.7 | 14.1 | NS | NS |

- 1. Only compounds detected in one or more of the groundwater samples are presented in this table.
- 2. "<" indicates compound was not detected above the method detection limit.
- 3. Analytical testing completed by TestAmerica, Alpha Analytical and Pace Analytical.
- 4. Criteria is a guidance value.
- 5. Laboratory qualifiers: B = compound was found in the blank and sample; J = result is less than the RL but greater than or equal to the MDL and the concentration is an approximation; * LCS or LCSD exceeds the control limits; D = value shown is result of dilution analysis; E = value above quantitation range.

 M1 = Matrix spike recover exceeded QC limits. Batch accepted based on laboratory LCS recovery. CH = continuing calibration for this compount is outside of laboratory acceptance limits; results may be biased high.
- 6. mg/L = parts per million; ug/L = parts per billion
- 7. NYSDEC Class GA Groundwater Criteria as promulgated in 6 NYCRR 703; Table 1 in Technical and Operational Guidance Series (1.1.1): Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations, dated October 1993; revised June 1998; errata dated January 1999; addendum dated April 2000.
- 8. NV = no value; NS = Not sampled.
- 9. Shaded concentrations exceed Class GA criteria.

September 2021 Post-Injection Groundwater Analytical Results Summary Former Signore Facility Ellicottville, New York BCP Site No. C905034

| | | | | | | | | | I | I | I | | |
|-----------------------------------|----------------|-----------|------------|-----------|----------|-----------|------------|-----------|------------|-----------|-----------|-----------|-----------|
| Sample Location | | SP-45 | SP-45 | SP-45 | SP-45 | SP-45 | SP-45 | SP-45 | SP-45 | SP-45 | SP-45 | SP-45 | SP-45 |
| Sample Date | Class GA | 10/4/2012 | 10/17/2013 | 6/10/2014 | 6/4/2015 | 8/21/2015 | 10/23/2015 | 6/16/2016 | 10/26/2016 | 7/13/2017 | 6/21/2018 | 6/14/2019 | 9/17/2021 |
| | Criteria | | | | | | | | | | | | |
| | | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q | Q |
| Volatile Organic Compounds - EPA | A Method SW-84 | | | | | | | | | | | | |
| Acetone | 50 | < | < | < | < | < | < | 1.5 J | < | < | < | 4.1 | < |
| Benzene | 1 | < | < | < | < | < | < | < | < | < | < | < | < |
| Carbon disulfide | NV | < | < | < | < | < | < | < | < | < | < | < | < |
| Chloromethane | NV | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1-Dichloroethane | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1-Dichloroethene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Vinyl chloride | 2 | < | < | < | < | < | 6.3 | 5.5 | 7.5 | 1.7 | < | < | 0.11 J |
| 2-Butanone | 50 | < | < | < | < | < | < | < | < | < | < | < | < |
| cis-1,2-Dichloroethene | 5 | 6.8 | 1.1 | 1.9 | 2.9 | 1.4 J | 5.7 | 3.7 | 13 | 2.0 J | 1.4 | 1.3 J | 9.0 |
| Toluene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| 1,1,1-Trichloroethane | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Tetrachloroethene | 5 | 260 D | 69 | 130 | 160 | 16 | 45 | 16 | 170 | 45 | 18.7 | 17 | 130 |
| Trichloroethene | 5 | 13 | 3.6 | 6.4 | 8.5 | 1.5 | 7.5 | 7.2 | 53 | 10 | 5.4 | 4.6 | 26 |
| trans-1,2-dichloroethene | 5 | < | < | < | < | < | < | < | < | < | < | < | < |
| Total VOCs | | 283.0 | 73.7 | 138.3 | 171.4 | 18.9 | 171.4 | 33.9 | 243.5 | 58.7 | 25.5 | 27.0 | 165.1 |
| Field Parameters | | | | | | | | | | | | | |
| Temperature (Deg. C) | NV | 14.6 | 17.8 | 16.5 | 14 | 19.1 | 15.8 | 15.2 | 15.8 | 15.8 | 13.3 | 14 | 20.7 |
| Specific Conductance (mS/cm) | NV | 0.543 | 0.363 | 0.391 | 0.584 | 0.6 | 0.62 | 0.503 | 0.442 | 0.442 | 0.391 | 0.336 | 0.410 |
| Dissolved Oxygen (mg/L) | NV | 1.07 | 5.21 | 3.02 | 3.58 | 0.09 | 0.07 | 0.5 | 0.06 | 0.06 | 2.72 | 3.85 | 18.4 |
| Oxygen Reduction Potential (mv) | NV | -29.5 | 88.3 | 143.1 | 73.3 | -62.7 | -61.7 | 250.7 | -8.7 | -8.7 | 88.2 | 128.4 | 162.6 |
| pH (std. units) | NV | 6.48 | 6.83 | 6.71 | 6.71 | 7.05 | 7.05 | 6.91 | 6.66 | 6.66 | 6.89 | 7.23 | 6.59 |
| Turbidity (NTUs) | NV | 3.95 | 2.3 | 3.17 | 0.5 | 14.91 | 5.06 | 11.25 | 17.2 | 17.2 | 5.5 | 12.48 | 7.25 |
| Inorganics (ug/L) | | | | | | | | | | | | | |
| Iron | 300 | NS | 32.1 B | 170 J | 27.2 J | 45 J | 1,260 | 197 | 386 | < | < | NS | NS |
| Manganese | 300 | NS | < | < | 1.93 | 296.4 | 3,510 | 1447 | 1,340 | 240 | 332 | NS | NS |
| Miscellaneous Water Quality Parai | meters | | | | | | | | | | | | |
| Methane (ug/L) | NV | NS | 14 | 1.1 | 0.762 J | 96.9 | 958 | 1500 | 3610 | 1760 | 8.1 | NS | NS |
| Ethane (ug/L) | NV | NS | < | < | < | < | < | 1.18 | 2.47 | 1.0 | < | NS | NS |
| Ethene (ug/L) | NV | NS | < | < | < | < | 1.08 | 2.59 | 3.36 | 0.77 | < | NS | NS |
| Total Organic Carbon (mg/L) | NV | NS | < | < | 1.64 | 3.93 | 1.86 | 1.69 | 1.49 | 1.23 | < | 1.06 | 0.945 |
| Chloride (mg/L) | 250 | NS | 5.1 B | 4.2 | 35.0 | 9.4 | 17.3 | 15.4 | 12.6 | 3.2 | 6.8 | NS | NS |
| Nitrate (mg/L) | 10 | NS | 6 | 5.2 | 2.68 | 1.2 | 1.9 | 0.39 | 0.72 | 0.79 | 0.35 | NS | NS |
| Nitrite (mg/L) | 1 | NS | < | < | NS | NS | NS | NS | NS | NS | < | NS | NS |
| Sulfate (mg/L) | 250 | NS | 39 | 33 B | 32.7 | 43.4 | 22.4 | 24 | 23.8 | 19.1 | 16.8 | 12.1 | 9.82 |

- 1. Only compounds detected in one or more of the groundwater samples are presented in this table.
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- 3. Analytical testing completed by TestAmerica, Alpha Analytical and Pace Analytical.
- 4. Criteria is a guidance value.
- 5. Laboratory qualifiers: B = compound was found in the blank and sample; J = result is less than the RL but greater than or equal to the MDL and the concentration is an approximation; * LCS or LCSD exceeds the control limits; D = value shown is result of dilution analysis; E = value above quantitation range.
 M1 = Matrix spike recover exceeded QC limits. Batch accepted based on laboratory LCS recovery. CH = continuing calibration for this compount is outside of laboratory acceptance limits; results may be biased high.
- 6. mg/L = parts per million; ug/L = parts per billion
- 7. NYSDEC Class GA Groundwater Criteria as promulgated in 6 NYCRR 703; Table 1 in Technical and Operational Guidance Series (1.1.1): Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations, dated October 1993; revised June 1998; errata dated January 1999; addendum dated April 2000.
- 8. NV = no value; NS = Not sampled.
- 9. Sum of Nitrate/Nitrite Class GA Criteria = 10 mg/L (no exceedances)
- 10. Shaded concentrations exceed Class GA criteria.

September 2021 Post-Injection Groundwater Analytical Results Summary Former Signore Facility Ellicottville, New York BCP Site No. C905034

| Sample Location | | TP-11 | TP-11 | TP-11 | TP-11 | TP-11 | TP-11 | TP-11 | TP-11 |
|-----------------------------------|----------------|----------|------------|-----------|------------|-----------|-----------|-----------|-----------|
| Sample Date | Class GA | 6/3/2015 | 10/22/2015 | 6/16/2016 | 10/25/2016 | 7/12/2017 | 6/20/2018 | 6/13/2019 | 9/17/2021 |
| l ' | Criteria | | | | | | | | |
| | | Q | Q | Q | Q | Q | Q | Q | Q |
| Volatile Organic Compounds - EPA | A Method SW-84 | | | | | | | | |
| Acetone | 50 | < | < | 2 J | < | < | < | 2.5 J | < |
| Benzene | 1 | < | < | < | < | < | < | < | < |
| Carbon disulfide | NV | < | < | < | < | < | < | < | < |
| Chloromethane | NV | < | < | < | < | < | < | < | < |
| 1,1-Dichloroethane | 5 | < | < | < | < | < | < | < | < |
| 1,1-Dichloroethene | 5 | < | < | < | < | < | < | < | < |
| Vinyl chloride | 2 | < | < | < | < | < | < | < | < |
| 2-Butanone | 50 | < | < | < | < | < | < | < | < |
| cis-1,2-Dichloroethene | 5 | 19 | 12 | 18 | 13 | 8.1 | 12.4 | 9.7 | 13 |
| Toluene | 5 | < | < | < | < | < | < | < | < |
| 1,1,1-Trichloroethane | 5 | < | < | < | < | < | < | < | < |
| Tetrachloroethene | 5 | 0.58 | 1.5 | 0.53 | 1.2 | 0.25 J | < | 0.49 J | 0.47 J |
| Trichloroethene | 5 | 88 | 74 | 77 | 58 | 40 | 66.7 | 41 | 55 |
| trans-1,2-dichloroethene | 5 | < | < | < | < | < | < | < | < |
| Total VOCs | | 107.58 | 87.50 | 97.53 | 72.20 | 48.35 | 79.10 | 53.69 | 68.47 |
| Field Parameters | | | | | | | | | |
| Temperature (Deg. C) | NV | 17.5 | 14.4 | 12.4 | 13.4 | 16.9 | 9.5 | 8.8 | 16.2 |
| Specific Conductance (mS/cm) | NV | 0.37 | 0.535 | 0.493 | 0.504 | 0.393 | 0.464 | 0.447 | 0.558 |
| Dissolved Oxygen (mg/L) | NV | 0.11 | 1.57 | 2.84 | 2.24 | 2.06 | 4.83 | 4.12 | 33.2 |
| Oxygen Reduction Potential (mv) | NV | -23.6 | 90.7 | 267.4 | 77.7 | 6.6 | 101.7 | 122 | 200.2 |
| pH (std. units) | NV | 6.84 | 7.04 | 6.9 | 6.8 | 6.69 | 6.81 | 7.06 | 6.45 |
| Turbidity (NTUs) | NV | 6.27 | 1.87 | 7.69 | 9.67 | 4.97 | 0.3 | 1.84 | 4.91 |
| Inorganics (ug/L) | | | | | | | | | |
| Iron | 300 | NS | NS | NS | NS | NS | NS | NS | NS |
| Manganese | 300 | NS | NS | NS | NS | NS | NS | NS | NS |
| Miscellaneous Water Quality Parar | | | | | | | | | |
| Methane (ug/L) | NV | NS | NS | NS | NS | NS | NS | NS | NS |
| Ethane (ug/L) | NV | NS | NS | NS | NS | NS | NS | NS | NS |
| Ethene (ug/L) | NV | NS | NS | NS | NS | NS | NS | NS | NS |
| Total Organic Carbon (mg/L) | NV | NS | NS | NS | NS | NS | NS | NS | NS |
| Chloride (mg/L) | 250 | NS | NS | NS | NS | NS | NS | NS | NS |
| Nitrate (mg/L) | 10 | NS | NS | NS | NS | NS | NS | NS | NS |
| Nitrite (mg/L) | 1 | NS | NS | NS | NS | NS | NS | NS | NS |
| Sulfate (mg/L) | 250 | NS | NS | NS | NS | NS | NS | NS | NS |

- 1. Only compounds detected in one or more of the groundwater samples are presented in this table.
- 2. "<" indicates compound was not detected above the method detection limit.
- 3. Analytical testing completed by TestAmerica, Alpha Analytical and Pace Analytical.
- 4. Criteria is a guidance value.
- 5. Laboratory qualifiers: B = compound was found in the blank and sample; J = result is less than the RL but greater than or equal to the MDL and the concentration is an approximation; * LCS or LCSD exceeds the control limits; D = value shown is result of dilution analysis; E = value above quantitation range.

 M1 = Matrix spike recover exceeded QC limits. Batch accepted based on laboratory LCS recovery. CH = continuing calibration for this compount is outside of laboratory acceptance limits; results may be biased high.
- 6. mg/L = parts per million; ug/L = parts per billion
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- 8. NV = no value; NS = Not sampled.
- 9. Sum of Nitrate/Nitrite Class GA Criteria = 10 mg/L (no exceedances)
- 10. Shaded concentrations exceed Class GA criteria.



APPENDIX A

PHOTOGRAPH LOG





Photo 1 – View of Site looking to west.



Photo 3 – East side of Site looking south.



Photo 2 – Center of Site looking to southwest



Photo 4 – East portion of Site looking north.





Photo 5 – Site looking to northwest



APPENDIX B

SITE MANAGEMENT FORM

Former Signore Site, Ellicottville, NY BCP Site No.: C905034 Site Management Form

| CITE | DETAILS | | | | |
|---|------------------|----------------------------|----------------|-------------------|------------|
| Site No.: C905034 Site Name: Former Signore, I | | T | | _ | T |
| Site No.: C903034 Site Name: Former Signore, 1 | п | 1 | | | |
| Site Address: 55-57- Jefferson St., Ellicottville, NY PERSON PERFO | DMING IN | CDECTIO | N | | |
| | | | | | |
| Name: Peter Nyznyk | | eter.nyznyk imber: 716/ | | <u> </u> | |
| Company: GZA | Phone Nu | imber: /10/ | 844-7043 | | |
| Others Present: None | A DATE OF THE | CONTRACTO | 0710 | | |
| INSPECTION DATE | | | | | |
| Inspection Date: September 17, 2021 | | n Time: 03 | :15 PM | | |
| Weather Conditions: Partly Cloudy, Temp ~ 75 de | | | | | |
| REASON FOR | SITE INSP | ECTION | 18 - | | |
| Type of Inspection☑ Annual ☐ Routine Mainte | | | -Routine Inspe | ection | |
| Inspection after a Severe Condition that could effect | t Site cont□ | N ets | | ☑ No | |
| Describe severe condition triggering inspection: NA | | | | | |
| | | | | | |
| VERIFICATION | OF SITE | DETAILS | | | |
| Current Site Owner: Iskalo Ellicottville Holdings L | L | | | | |
| Current Site Operator: Iskalo Ellicottville Holdings | L | | | | |
| Describe Current Site Use (check all that apply) | | | | | |
| □ Industrial □ Commercial □ Resider | ntia | ☑ Other | Vacant, a | waiting red | levelopmer |
| Briefly describe observed site uses: | 1 | 10 | u | | |
| e remains vacant and awaits redevelopment. No ph | veical chanc | res observe | d since the | October 1 | 2020 anr |
| | J Sivai Chang | 550 0000170 | _ 5.1.55 1.16 | 3 2 2 2 3 2 4 7 1 | , |
| inspection. Note any additional pertinent information to Verification of | Site Details (u | ra additional | nagas if naca | ecan; | |
| Note any additional pertinent information to verification by | Sile Delaits (us | se additional j | buges if nece | ssury. | |
| | | | | | |
| | | TO CONTE | DOLG | | |
| DESCRIPTION OF EN | | | KOL2 | | |
| Are the Engineering Controls still in place: | 25 |] No | | | |
| If No, explain: | | | | | |
| Is the Site Management Plan still in place: | es 🗆 | No | | | |
| If No, explain: | | | | | |
| AREAS IN NEED OF R | | | | | |
| Area discussed in this section must be shown on a figure and | d have photogr | aphic docume | ntation. | | |
| | None | | | | |
| | | | | | |
| INTRUSIVE ACTIVITIES PERFORME | D AT SITE | DURING | INSPECT | TON PER | IOD |
| Location: | | Date: | | | |
| Description of activities being performed: | | - | | | |
| None observed and none i | reported by S | Site owner/ | operator | | |
| 9 au 4.17 | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | and the state of | | | | |
| Are Site records being properly generated and main | itaine@ Yes | | □ No | | |
| Provide a summary of recordkeeping review and adeuacy: | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| ADDITIONAL N | OTES & CO | OMMENT | S | 12.11 | |
| | | | | | |
| | None | | | | |
| | | | | | |
| INSPECTION | CERTIFIC | CATION | | | |
| | | | | | |
| I hereby certify that the information included in this | report is compl | ete and accur | ate to the bes | t of my know | ledge |
| , , | | | | | |
| | :35 | | | 48.500: | |
| Inspector Signature: | | Date: | September | r 17, 2021 | |
| - | | | | | |



APPENDIX C

INSTITUTIONAL CONTROLS AND ENGINEERING CONTROLS CERTIFICATION FORM



Enclosure 2 NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION Site Management Periodic Review Report Notice Institutional and Engineering Controls Certification Form



| Si | te No. | Site C905034 | Details | Box 1 | | | | | | |
|-----------|---|--|--|-------------|----|--|--|--|--|--|
| Sit | Site Name Former Signore, Inc. | | | | | | | | | |
| Cit Cc | Site Address: 55 Jefferson Street Zip Code: 14731 City/Town: Ellicottville County: Cattaraugus Site Acreage: 8.430 | | | | | | | | | |
| Re | Reporting Period: March 12, 2021 to March 12, 2022 | | | | | | | | | |
| | | | | YES | NO | | | | | |
| 1. | Is the inform | nation above correct? | | X | | | | | | |
| | If NO, inclu | de handwritten above or on a sep | parate sheet. | | | | | | | |
| 2. | | or all of the site property been sol nendment during this Reporting P | ld, subdivided, merged, or undergone eriod? | a U | K | | | | | |
| 3. | Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))? | | | | × | | | | | |
| 4. | Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period? | | | | K | | | | | |
| | - | • | 4, include documentation or evider submitted with this certification fo | | | | | | | |
| 5. | Is the site o | urrently undergoing development | 1? | | × | | | | | |
| | | | | | | | | | | |
| | | | | Box 2 | | | | | | |
| | | | | YES | NO | | | | | |
| 6. | | nt site use consistent with the use Residential, Commercial, and Ind | | × | | | | | | |
| 7. | Are all ICs i | n place and functioning as design | ned? | × □ | | | | | | |
| | IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue. | | | | | | | | | |
| AC | A Corrective Measures Work Plan must be submitted along with this form to address these issues. | | | | | | | | | |
| Sig | nature of Ow | ner, Remedial Party or Designated | Representative Date | | | | | | | |

| | | | | | Box 2A | \ |
|---------|---|--|------|----------------------------------|------------|-----|
| | | | | | YES | NO |
| 8. | Has any new information Assessment regarding or | litative Exposure | | X | | |
| | | question 8, include docu s been previously submit | | | | |
| 9. | Are the assumptions in the Qualitative Exposure Assessment still valid? (The Qualitative Exposure Assessment must be certified every five years) | | | | | |
| | | question 9, the Periodic R posure Assessment base | | | | |
| SITE | NO. C905034 | | 2011 | | Вох | 3 |
| | Description of Institution | nal Controls | | | | |
| Parcel | | wner | _ | Institutional Control | | |
| 55.43- | 1-3.1 Is | kalo Ellicottville Holdings, I | | Ground Water Use I | Dontriotic | |
| | | | | Soil Management Pl | | J[1 |
| | | | | Landuse Restriction | | |
| | | | | Monitoring Plan | l=- | |
| | | | | Site Management Pl IC/EC Plan | an | |
| i) Proh | ibition of use of groundwa | ater. | | | | |
| | use restrictions. | | | | | |
| iii) lm | olementation of the Site M | lanagement Plan. | | | | |
| | | | | | Box 4 | 4 |
| | escription of Engineeri | ng Controls | | | | |
| Nor | ne Required | | | | | |
| | | | | | | |
| Not | Applicable/No EC's | | | | | |
| | | | | | | |

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Periodic Review Report (PRR) Certification Statements

| | renous Review Report (FRR) Certification Statements | | | | |
|--|--|----------|----------|--|--|
| 1. | I certify by checking "YES" below that: | | | | |
| | a) the Periodic Review report and all attachments were prepared under the direction reviewed by, the party making the Engineering Control certification; | of, a | and | | |
| b) to the best of my knowledge and belief, the work and conclusions described in this care in accordance with the requirements of the site remedial program, and generally accordance. | | | | | |
| | engineering practices; and the information presented is accurate and compete. YES | ; | NO | | |
| | | | | | |
| 2. | For each Engineering control listed in Box 4, I certify by checking "YES" below that all of the following statements are true: | : | | | |
| | (a) The Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Departme | ent; | | | |
| | (b) nothing has occurred that would impair the ability of such Control, to protect public the environment; | ; he | alth and | | |
| | (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control; | | | | |
| | (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and | | | | |
| | (e) if a financial assurance mechanism is required by the oversight document for the smechanism remains valid and sufficient for its intended purpose established in the doc | | | | |
| | YES | | NO | | |
| | × | | | | |
| | IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue. | | | | |
| | A Corrective Measures Work Plan must be submitted along with this form to address these i | ssu | es. | | |
| 1 | Signature of Owner, Remedial Party or Designated Representative Date | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

IC CERTIFICATIONS SITE NO. C905034

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

| | Main St. Williamsville, NY print business address |
|--|---|
| am certifying as E.V.P. OF ISLALO DEVELOPMO | OF OWNER |
| for the Site named in the Site Details Section of this f | orm. 4-5-22 |
| Signature of Owner, Remedial Party, or Designated F Rendering Certification | Representative Date |



GZA GeoEnvironmental, Inc.