



February 27, 2026

Megan Kuczka
Project Manager
New York State Department of Environmental Conservation
700 Delaware Avenue
Buffalo, NY 14209.

Re: Site Management Periodic Review Report and IC/EC Certification Submittal
Site Name: Buffalo Color Corporation Site Area C
Site No.: C915231
Site Address: 229 Elk Street
Buffalo, New York 14210

Dear Ms. Kuczka:

On behalf of South Buffalo Development Corporation, LLC (SBD), Inventum Engineering is submitting this revised periodic review report (PRR) for the Buffalo Color Area C Site (referred hereafter as the Site). This report documents the implementation of, and compliance with, site-specific SM requirements for the reporting period of October 5, 2024, to October 5, 2025.

The revised report incorporates comments on the PRR received from the New York State Department of Environmental Conservation (NYSDEC) in an e-mail dated February 13, 2026. The NYSDEC's comments are reproduced in the bullets below followed by Inventum's response in *italics*.

- Table 2A –
 - PS-05A chlorobenzene results for the 2024-2025 certifying period do not match Table 1
 - RFI-31A Total TCL VOCs results for the 2024-2025 certifying period do not match Table 1
 - Update the trendlines as they do not all carry through to the end of the certifying period

The PRR has been revised in accordance with the comments.

Please feel free to call with any questions or comments.

Respectfully submitted,

Todd Waldrop

Partner
Enclosures

Enclosures



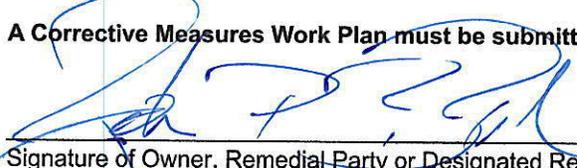
Enclosure A
Institutional and Engineering Controls Certification Form





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



	Site Details	Box 1	
Site No.	C915231		
Site Name Buffalo Color Corporation Site Area C			
Site Address: 229 Elk Street		Zip Code: 14210	
City/Town: Buffalo			
County: Erie			
Site Acreage: 6.030			
Reporting Period: October 05, 2024 to October 05, 2025			
		YES	NO
1. Is the information above correct?		<input checked="" type="checkbox"/>	<input type="checkbox"/>
If NO, include handwritten above or on a separate sheet.			
2. Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form.			
5. Is the site currently undergoing development?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
Approval of the revised SMP and FER for restricted-residual use is pending. Corrective measures are ongoing		Box 2	
		YES	NO
6. Is the current site use consistent with the use(s) listed below? Commercial and Industrial		<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Are all ICs in place and functioning as designed?		<input type="checkbox"/>	<input checked="" type="checkbox"/>
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.			
A Corrective Measures Work Plan must be submitted along with this form to address these issues.			
 _____ Signature of Owner, Remedial Party or Designated Representative		02/27/2026 _____ Date	

Enclosure B





INVENTUM ENGINEERING, PC

Buffalo Color Corporation Site Area C Site Management Periodic Review Report

229 Elk St.
NYSDEC Site Number C915231

Dates Covered by Report:
October 5, 2024 to October 5, 2025

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Executive Summary

1.1 Site Summary

The 6.03-acre Area C Site is located at 229 Elk Street in the City of Buffalo, County of Erie, New York (Figure 1). Area C is one of five areas that comprised the former Buffalo Color Corporation (BCC). BCC produced dyes and organic chemicals until its bankruptcy in 2005. Remedial investigations had previously determined that Site soil contained concentrations of certain metals and organic substances that exceeded the NY Commercial Soil Cleanup Objectives (SCOs). Shallow groundwater on the northern half of Area C was found to contain concentrations of volatile organic compounds (VOCs) and semi-volatile organic compounds (SVOCs) that exceeded the NY Class GA standards (a/k/a groundwater quality standards or GWQS), a remedial goal.

The primary remedial objectives at the Area C Site were to eliminate the potential for direct contact with impacted soils and to eliminate the potential for impacted groundwater to discharge off-Site.

The key remedial actions for the Site included:

- Excavation and off-Site disposal of soils that were considered source material or containing constituents exceeding SCOs;
- Utilization of a bioremediation enhancement agent (Regenesis ORC-A) within source excavation backfill to promote the bioremediation of residual soil and groundwater contamination.
- Installation of an integrated Site-wide cover system to prevent human exposure to remaining contamination at the Site;
- Abandonment/plugging of unused process sewers and installation of a new storm sewer system;
- Execution and recording of an Environmental Easement to restrict land use and address future exposure to any remaining contamination at the Site; and
- Development and implementation of a Site Management Plan for long term management of remaining contamination.

During the reporting period, the following routine Operations, Maintenance, and Monitoring (OMM) activities were completed in accordance with the Site Management Plan (SMP) prepared by Mactec Engineering and Consulting P.C. dated December 20, 2010 (referred to hereafter as the SMP):

- Quarterly shallow groundwater sampling; and
- Quarterly Site inspections.

Also, during the reporting period, the remedy was enhanced by:

- Operation of a sub slab depressurization system (SSD) below the building;

Tables summarizing groundwater monitoring results and figures showing the corresponding VOC concentrations are included for each of the quarterly sampling events covered within the reporting period.

1.2 Effectiveness of the Remedial Program

The following conclusions were developed based on the data collected during the reporting period:



- VOCs remain at the Site in groundwater samples from the northern portion as shown by the data from monitoring wells MW-C04, PS-05A, RFI-20A, and RFI-31A; however, an overall decreasing trend in Total VOCs is evident in all wells (Table 2a). A slightly increasing trend in 1,2-dichlorobenzene and 1,4-dichlorobenzene is noted at RFI-31A. The fluctuations contributing to the trend are within natural seasonal and spatial variation.
- More recent trends in Total VOC concentrations are shown on Table 2b. Decreasing to asymptotic concentrations are evident at MW-C04 and RFI-20A. Groundwater concentrations at PS-05A were below Class GA GWQS during the reporting period except for Chlorobenzene in Q3 2025. There is an increasing recent trend at RFI-31A driven primarily by fluctuations in the concentration of 1,2-Dichlorobenzene and 1,4-Dichlorobenzene. Trends in VOC concentrations will continue to be tracked over the next reporting period.
- Tabulated groundwater analytical data, concentration, and groundwater elevation figures are provided in Tables 1, 2 and 4 and shown on Figures 3 through 7.
- Corrective measures associated with the SSD system were ongoing during the reporting period. Sub-slab and indoor air samples were collected in accordance with the NYSDEC approved *SSD Corrective Measures Work Plan (CMWP)* submitted on December 31, 2024. The sampling data was reported in the September 5, 2025, *SSD Corrective Measures Report*.
 - Methylene Chloride, Tetrachloroethene (PCE), and p/m-Xylene were identified as constituents detected in indoor air samples and sub-slab samples at concentrations requiring actions to Identify Source(s) or Resample or Mitigate (Appendix D). The associated product inventory identified several commercial products utilized and stored in the basement that contained Methylene Chloride and p/m-Xylene that could contribute to detections of these compounds in indoor air.
 - Five (5) additional sub-slab test points were installed and monitored during the reporting period as part of the CMWP and routine site management. Pressure differentials from the SSD system sub-slab test ports and manometer taps on the vent risers indicated corrective actions were necessary to increase vacuum levels in the sub-slab.
 - Existing inline Fan #1, Fan #4, and Fan #6 were replaced during the reporting period with Fantech Rn4EC-4 Inline Fans (Appendix E) as initial corrective action to evaluate capability of providing higher suction and higher flow rates. Evaluation is ongoing.
 - Commercial products identified as containing, or having the potential to contain, VOCs were removed from the basement during the reporting period. An additional round of co-located sub-slab and indoor air samples will be collected during the next reporting period.

The Inspection logs are provided as Table 3.

No change of use occurred during the reporting period. No groundwater use occurred during the reporting period. No excavations occurred on the Site during the reporting period, and no materials were imported to the Site.

1.2.1 Progress During the Reporting Period

The groundwater system is relatively stable, the rate of attenuation in the northeast corner has not accelerated since the previous reporting period, and the southern portion of the site has been successfully remediated. The data show decreasing trends in Total VOC concentrations in MW-C04, PS-05A, and RFI-20A, over the last three years (Q3 2022 through Q3 2025; Table 1, 2a, and 2b). The data show an increasing trend in Total VOC concentrations in RFI-31A (Table 2b) although the overall trend (Table 2a) is consistently decreasing. The more recent increasing trend at RFI-31A can be primarily attributed to



natural fluctuations in 1,2-Dichlorobenzene and 1,4-Dichlorobenzene concentrations over time. The overall trends (Table 2a) of each of the monitoring wells in the sampling network supports an assessment that VOC concentrations in groundwater are continuing to trend toward asymptotic conditions even though there may be fluctuations and outliers that skew the overall trend. Groundwater monitoring in accordance with the SMP will continue during the 2025-2026 reporting period.

No additional actions are proposed or necessary at this time.

1.2.2 Progress to Remedial Objectives for the Site

The following conclusions were developed based on data collected during the reporting period:

- Site inspection reports (Table 3) indicate that the cover system was intact (Appendix F), and the remedy remained protective for preventing inadvertent direct contact with impacted soils.
- Weekly inspections of the sub-slab depressurization system (SSDS) were conducted to verify a vacuum in the subsurface and proper operation of the SSDS. The system includes a series of sumps, sump pumps, perforated piping, and fans. The sumps include sump pumps to maintain the groundwater elevation below the slabs and soil vapor extraction piping. The collected water is discharged from the sumps to the BSA Sewer. There were some gaps in the weekly SSDS inspections due to personnel availability; however, the SSDS was inspected each month in accordance with the SMP.
- Weekly pressure readings of the SSDS system manometers (Appendix C) and sub-slab vapor ports (Appendix C) continue to show corrective measures are necessary to maintain consistent vacuum in the subsurface beneath the entire building. Vacuum readings above design criteria were consistently present at each of the six (6) manometers in the system with minor exception in November 2024 at Fan #3 and Fan #5. Sub-slab vacuum readings above design criteria were inconsistently present at four (Test Ports 2, 3, 4, and 5) of the five permanent sub-slab vapor ports continuing to indicate that corrective actions is necessary to increase vacuum underneath the entire slab. Sub-slab vacuum readings above design criteria were present consistently at one (Test Port 10) of the five temporary sub-slab vapor ports that were installed in January 2025 as part of the ongoing corrective measures. Intermittent vacuum readings above design criteria were present in two of the temporary ports (Test Ports 7 and 9) and there was no measurable vacuum for the remaining two temporary ports (Test Ports 6 and 8). Corrective Measures proposed in the September 2025 *SSD Corrective Measures Report* are ongoing.
- Sub-slab and indoor air samples were collected in accordance with the NYSDEC approved CMWP submitted on December 31, 2024. Co-located indoor air samples and sub-slab samples were collected at four (4) indoor locations and one (1) outdoor location (Appendix D). The sampling data was reported in the September 5, 2025, *SSD Corrective Measures Report* submitted to NYSDEC. Methylene Chloride, p/m-Xylene, and PCE were detected in sub-slab or indoor air samples at concentrations above NYSDOH matrix action levels requiring additional investigation/action. The presence of VOCs in the building indoor air suggests that VOCs, particularly PCE, in the sub-slab could be contributing to vapor intrusion in the basement. Corrective Measures to address potential vapor intrusion are ongoing and include (1) additional sampling to validate previous results and (2) evaluating potential modification/upgrades to the SSD system.
- The groundwater concentrations in the northern part of the site remain above the goals for the site, albeit well below the concentrations at the beginning of the remedial action.



1.3 Compliance

The cover system and environmental easement are in place and continue to function as designed following the upgrades completed during the 2020-2021 reporting period. Comments on the May 2024 draft revised SMP and Final Engineering Report (FER) were received during the reporting period. A revised SMP and FER will be submitted during the next reporting period.

Weekly inspections to confirm a vacuum and proper operation of the SSDS were conducted (Appendix C) and data indicates corrective measures are necessary to maintain consistent vacuum in the subsurface.

1.3.1 Potential Non-compliance

The Site is in corrective measures until finalization of the revised SMP and FER. Additionally, actions are required to bring the SSD into compliance with the design.

1.3.2 Proposed Steps

The next draft of the revised and updated SMP and FER will be submitted to the NYSDEC during the next reporting period.

An *SSD Corrective Measures Report* was submitted during the reporting period which outlined initial corrective actions related to operation and functionality of the SSD, including:

- Installation of new higher capacity inline fans at three locations (Fan #1, Fan #4, and Fan #6) and the collection of weekly pressure differential readings to determine if all fans should be replaced, or if warranted, the number and location of additional combined water and soil vapor collection sumps;
- To the extent practicable, the removal of commercial products identified as containing, or having the potential to contain VOCs from the basement space; and
- The collection of one (1) additional round of co-located sub-slab and indoor air samples.

1.4 Recommendations

1.4.1 Recommended Changes to the SMP

A revised SMP was submitted to the NYSDEC during the prior reporting period and comments were received from NYSDEC during this reporting period. The SMP was modified to include the new cover system as-built conditions and a program of communication testing, reporting, and maintenance for the sub-slab depressurization system. The revised SMP also includes modification of the groundwater sampling frequency from quarterly to semi-annual.

1.4.2 Recommend Changes to the Frequency for Submittal of PRRs

There is no recommended change to the frequency of the PRRs currently.

1.4.3 Recommend Whether the Requirements for Discontinuing Site Management Have been Achieved

It is appropriate to continue Site Management.



2 Site Overview

2.1 Site Location

The Site is located at 229 Elk Street in the City of Buffalo, County of Erie, New York (Figure 1). The Site is an approximate 6.03-acre area bounded by Elk Street to the north, a rail spur and associated right-of-way to the south, Lee Street to the east, and multiple railroad tracks to the west. A single structure remains on Area C, the former Buffalo Color powerhouse. This structure has been cleared of asbestos and residual chemicals and has been renovated for adaptive reuse; commercial, office and restricted residential. The Site is part of the former Buffalo Color Corporation facility, which also included Areas A and B located beyond the rail spur to the south and Area E located across Lee Street to the east (Figure 2). The surrounding area consists of industrial and residential properties.

Originally founded as the Schoellkopf Aniline and Dye Company in 1879, the plant produced dyes and organic chemicals based primarily on aniline and various aniline derivatives. The company was reorganized into the National Aniline Chemical Company in 1916. It became one of the five companies that merged to create Allied Chemical Corporation (Allied Chemical) in 1920. The existing dye-making facility and the right to produce certain dyes and intermediates were sold by Allied Chemical to Buffalo Color Corporation (BCC) on July 1, 1977. At the time of the sale, the plant was divided into eight areas designated with the letters A, B, C, D, E, F, G, and H. Buffalo Color Corporation purchased the manufacturing areas A through E, while Allied Chemical retained an acid plant (which was subsequently sold to PVS Chemicals in 1981), the research and development facility on Area F, and the parking lots on Areas G (Elk Street) and H (Smith Street). In 2005, BCC filed for bankruptcy and ceased manufacturing activity. In conjunction with the bankruptcy, the office building and former plant hospital located at 100 Lee Street on Area B and the warehouse building (Building 322) located near Elk Street on Area E, along with some of the land under and around those buildings, were sold to other parties. Agreements are in place to preserve access rights to the land for the purposes of any required monitoring, inspections, environmental investigation, and remediation activities. The remaining buildings and property on Areas A, B, C, D and E were purchased by SBD in 2008.

Beginning in July 2017, OSC on behalf of SBD began the demolition of the 30,000 square foot Icehouse building on Area C. The building was taken down due to structural instability, and the work was completed in December 2017. OSC removed brick and rubble from the building and basement of the Boiler House between February 2018 and April 2018. Following those activities, the brick and block in-fill in the former window openings was removed. The building renovations are complete. The second floor is occupied as the business headquarters for Ontario Specialty Contracting and the residential unit remains unoccupied. The basement and first floor are not continually occupied. The first floor is utilized periodically as an event center and banquet facility. The basement is utilized primarily for storage and periodically by a catering service to support events held on the first floor. The cover system has been upgraded to restricted residential standards.

2.2 Chronology of the Remedial Program

Numerous environmental investigations have been completed for the Buffalo Color property, including Area C, dating back to the 1980s. In 2007-2008, Mactec Engineering and Consulting P.C. completed, with NYSDEC approval, a Remedial Investigation (RI) to characterize the nature and extent of contamination at the overall Site including Area C. In early 2009, demolition of former plant structures and remedial source excavations were initiated across the SBD properties.



The primary remedial objectives at the Area C Site were to eliminate the potential for direct contact with impacted soils and to eliminate the potential for impacted groundwater to discharge off-Site. The key remedial actions for the Site to allow for commercial use are summarized below:

- Excavation and off-Site disposal of approximately 10,527 CY (in-place volume) of VOC-contaminated soils from two locations on the northern side of Area C to accomplish mass removal of the source material;
- The addition of a bioremediation enhancement agent (Regenesis ORC-A) to the excavation backfill to promote the bioremediation of residual soil and groundwater contamination at and downgradient of the excavated areas;
- Utilization of an integrated Site-wide cover system consisting of a combination of (1) a minimum of one foot of imported clean soil and topsoil (seeded with native grasses) underlain by a demarcation layer consisting of a woven geotextile; (2) existing/new pavement (asphalt or concrete); and/or (3) existing buildings to address human exposure to remaining contamination at the Site;
- Introduction of enhancements for the natural attenuation of organic compounds in groundwater. Regenesis ORC-A was introduced in the backfill used to fill the remedial investigations and introduced in a number of wells on the Site;
- Abandonment/plugging of unused process sewers and installation of new storm sewer infrastructure, as appropriate;
- Execution and recording of an Environmental Easement in favor of NYSDEC to restrict land use and address future exposure to any remaining contamination at the Site. Elements of the Environmental Easement include prohibiting groundwater use, providing protocols for disturbance of Site and, soils and/or groundwater, limiting future land use to commercial or industrial use, and requiring that occupied structures associated with future development at the Site address the vapor intrusion (VI) pathway (either through construction methods or through additional characterization to ensure that the area over which the structure will reside does not present a potential VI concern); and
- Development and implementation of a Site Management Plan for long term management of remaining contamination as required by the Environmental Easement, which includes plans for: (1) Institutional and Engineering Controls, (2) monitoring, (3) operation and maintenance and (4) reporting.

The above-described remedial activities were completed at the Site in 2010 and are documented in the Area C Final Engineering Report (Mactec, 2010).

Additional remedial activities were completed at the Site in 2021 to allow for restricted-residential use and are summarized below:

- Enhancement of the existing integrated Site-wide cover to consist of (1) a minimum of two feet of imported clean soil and topsoil (seeded with native grasses) underlain by a demarcation layer consisting of a woven geotextile; (2) existing/new pavement (asphalt or concrete); and/or (3) existing buildings; and
- Construction and operation of a sub-slab depressurization system.



Buffalo Color Corporation Site Area C Site Management Periodic Review Report
229 Elk Street, Buffalo, New York
NYSDEC Site Number C915231
Dates Covered by Report: October 5, 2024 to October 5, 2025

Groundwater monitoring activities to assess contaminant levels in shallow Site groundwater and assess the process of natural attenuation (enhanced through addition of ORC-A to remedial excavation backfill), will continue, as determined by the NYSDEC, until residual groundwater concentrations are found to be consistently below NYSDEC standards or have become asymptotic at an acceptable concentration over an extended period. Monitoring will continue until permission to discontinue is granted in writing by the NYSDEC.



3 Evaluate Remedy Performance, Effectiveness, and Protectiveness

The performance, effectiveness and protectiveness of the remedy is verified by ensuring that the cover system is intact as constructed and ensure that off-Site migration of remaining contamination is progressively mitigated through the long-term Site monitoring well sampling program. New York State Water Quality Standards for Surface Water and Groundwater (Table 1 and 1A, Section 703.5 - Class GA) are the established groundwater quality objectives for the Site. Eurofins Laboratories, Inc. in Amherst, NY performed the laboratory analysis for the collected groundwater samples.

Tabulated groundwater analytical data, concentration, and groundwater elevation data are provided in Tables 1, 1a, 1b, 2a, 2b, and Figures 3 through 7. Groundwater in the southern half of the site has been successfully remediated.

Natural attenuation is ongoing in the northern half of the Area C Site, which is supported by both the overall decreasing trend in Total VOC concentrations (Table 2a) at all of the monitoring wells and decreasing (Table 2b) over recent reporting periods at all monitoring wells except RFI-31A. Recent trends in Total VOC concentrations at RFI-31A are increasing due to fluctuations in 1,4-Dichlorobenzene and 1,2-Dichlorobenzene (Table 2a). Groundwater concentrations were below Class GA GWQS standards during the reporting period at PS-05A and RFI-20A (excluding an exceedance for Chlorobenzene in Q3 2025). Fluctuations in concentrations above and below the overall decreasing trend are expected and anticipated. No additional groundwater remedial actions are proposed at this time.

3.1 IC/EC Requirements and Compliance

A series of Institutional Controls (IC) have been developed and are adhered to by the established Site Environmental Easement. These Institutional Controls are designed to:

- Implement, maintain, and monitor Engineering Control systems;
- Address future exposure to remaining contamination by controlling disturbances of the subsurface contamination;
- Prohibit Site groundwater use; and
- Limit the use and development of the Site to commercial and industrial uses only.

3.1.1 Controls

Engineering Controls (EC) developed for the Site consist of:

- An integrated Site-wide cover system consisting of a combination of a minimum of two feet of imported clean soil and topsoil (seeded with native grasses) underlain by a demarcation layer consisting of a woven geotextile, existing/new pavement (asphalt or concrete), and/or existing buildings to address human exposure to remaining contamination at the Site;
- Protocols for the activities required for disturbance of Site soils and/or groundwater,
- Operation of a SSD system to mitigate potential exposure to VOCs in indoor air; and
- Contingencies for addressing potential vapor intrusion (VI) pathways of occupied structures associated with future development at the Site.

Compliance with the Site IC/EC's is evaluated through documented quarterly Site-wide and cover system inspections. Site-wide and cover system inspection details for the reporting period are provided in Table 3. Inspections were conducted on a quarterly basis during the reporting period and included conditional observations of soil cover, surface pavement, and building slabs. There were no observations during the reporting period that indicated the need for cover system repair.



No deficiencies of the cover system were noted throughout the reporting period.

The City of Buffalo approved redevelopment of the property in 2019. The RAWP for 2019 included enhancements to the cover (minimum thickness of 2 feet), installation of sub-slab depressurization system beneath the structure to be occupied, improved stormwater management, and enhanced attenuation of constituents in groundwater.

These RAWP enhancements have been implemented. A revised FER and revised SMP was submitted to the NYSDEC during the previous reporting. A new environmental easement was filed during the 2022-2023 reporting period documenting the restricted residential use. The Site will remain in corrective measures until the revised SMP and FER are approved, and corrective measures are completed for the SSD system.

3.1.2 Status

Performance of Site IC/ECs is evaluated through the following tasks:

- Documenting site-wide that the cover system was intact and protective of potential human exposure during the reporting period; and
- Documenting the SSD system is operating within design parameters.

The Site IC/ECs are all currently active and in force. Corrective measures are ongoing for the SSD system.

3.1.3 Corrective Measures

An *SSD Corrective Measures Report* was submitted during the reporting period which outlined initial corrective actions related to operation and functionality of the SSD system. Corrective actions were initiated towards the end of the reporting period (late September 2025), are ongoing, and include:

- Installation of new higher capacity inline fans at three locations (Fan #1, Fan #4, and Fan #6) and the collection of weekly pressure differential readings to determine if all fans should be replaced, or if warranted, the number and location of additional combined water and soil vapor collection sumps;
To the extent practicable, the removal of commercial products identified as containing, or having the potential to contain VOCs from the basement space; and
- The collection of one (1) additional round of co-located sub-slab and indoor air samples.

3.1.4 Conclusions and Recommendations

A revised FER and revised SMP was submitted during the previous reporting period.

3.2 IC/EC Certification

The IC/EC certifications are provided in Enclosure A of the cover letter.



4 Monitoring Plan Compliance Report

Components of the Monitoring Plan: Routine Site monitoring activities include¹:

- Quarterly Low-Flow shallow groundwater sampling; and
- Quarterly Site and cover system inspections.

Summary of Monitoring Completed During Reporting Period: Tables 1 through 4 summarize the routine Site monitoring activities that have been completed in accordance with SMP during the reporting period:

Area C 2024 -2025 Quarterly Monitoring Compliance Summary

	2024	2025
Low Flow Shallow Groundwater Sampling	Quarterly	Quarterly
Site-wide and Cover System Inspections	Quarterly	Quarterly

4.1 Comparisons with Remedial Objectives

Site groundwater analytical results have been tabulated and compared against the established groundwater quality objectives for the Site. Refer to the Evaluation of Remedy Performance, Effectiveness and Protectiveness portion of this report for additional information.

4.2 Monitoring Deficiencies

None.

4.3 Conclusions and Recommendations for Changes

No recommendations for changes are made at this time. A revised SMP was submitted during the current reporting period. Site monitoring will continue in accordance with the existing SMP until the revised SMP is approved.

¹ Modifications to the frequency of groundwater sampling and cover system inspections are included in the revised SMP. The existing frequency will be maintained until the revised SMP is approved by the NYSDEC.



5 Operations and Maintenance Plan Compliance Report

5.1 Components of the O&M Plan

The Site remedy for soil and/or groundwater does not rely on any mechanical systems, such as air sparge/soil vapor extraction systems to protect public health and the environment.

An active sub-slab depressurization system is operated to protect public health from potential indoor air exposure and prevent vapor intrusion of harmful vapors from soil and/or groundwater. Operation and maintenance procedures and testing requirements for the system are included in the revised SMP submitted to the NYSDEC during the previous reporting period. Once approved, these procedures will be incorporated into the O&M compliance report in future PRRs.

5.2 Components of the Monitoring Plan

Area C 2024-2025 Quarterly Well Monitoring Summary

Well ID	<u>Monitoring Type</u>	<u>Monitoring Parameters</u>	2024 Q4	2025 Q1	2025 Q2	2025 Q3
MW-C04	Quarterly Sampling	TCL VOCs, TCL SVOCs, TAL Metals	X	X	X	X
RFI31-RFI31A	Quarterly Sampling	TCL VOCs, TCL SVOCs, TAL Metals	X	X	X	X
RFI-20-RFI-20A	Quarterly Sampling	TCL VOCs, TCL SVOCs, TAL Metals	X	X	X	X
PS-05A	Quarterly Sampling	TCL VOCs, TCL SVOCs, TAL Metals	X	X	X	X

5.3 Summary of Monitoring

Natural attenuation of Site groundwater is tracked through the sampling of Site monitoring wells. New York State Water Quality Standards for Surface Water and Groundwater are the established groundwater quality objectives for the Site. TestAmerica Laboratories, Inc. in Amherst, New York performed the laboratory analysis for the collected groundwater samples.

Tabulated groundwater analytical data for the compounds detected historically are provided on Tables 1 and 2. Groundwater elevation data collected during the reporting period is provided on Table 4. Groundwater data is shown on Figure 3 and groundwater elevation contours are represented on Figures 4 through 7. Progress toward the standards is being made via natural attenuation. Groundwater concentrations have largely stabilized, and Total VOCs show a decreasing trend over the past 12-years of monitoring. Increases in Total VOC concentrations over the reporting period may be attributable to natural seasonal fluctuations in groundwater flow. No additional groundwater remedies are proposed at this time.

5.4 Comparisons with Remedial Objectives

The data that exceeded the GWQSSs are presented in Table 1 and on Figure 3.



5.5 Monitoring Deficiencies

None.

5.6 Conclusions and Recommendations for Changes

No changes are recommended at this time.



6 Operation & Maintenance (O&M) Plan Compliance Report

6.1 Summary of O&M Completed During Reporting Period

Inspections and sampling were conducted in accordance with the SMP.

6.2 O&M Deficiencies

Weekly pressure readings of the SSD system manometers (Appendix C) and sub-slab vapor ports (Appendix C) continue to show corrective measures are necessary to maintain consistent vacuum in the subsurface beneath the entire building. Co-located sub-slab and indoor air samples were collected during the reporting period in accordance with the NYSDEC approved December 2024 *SSD Corrective Measures Work Plan* and reported in the September 2025 *SSD Corrective Measures Report* (Appendix D).

Methylene Chloride, p/m-Xylene, and PCE were detected in sub-slab or indoor air samples at concentrations above NYSDOH matrix action levels requiring additional investigation/action. The presence of VOCs in the building indoor air suggests that VOCs in the sub-slab, particularly PCE, could be contributing to vapor intrusion in the basement. The associated product inventory identified several commercial products utilized and stored in the basement that contained Methylene Chloride and p/m-Xylene that could contribute to detections of these compounds in indoor air.

Five (5) additional sub-slab test points (Test Ports 6 through 10; Appendix C and D) were installed in January 2025 and monitored during the remainder of the reporting period. Sub-slab vacuum readings above design criteria were present consistently at one (Test Port 10) of the five temporary sub-slab vapor ports when compared to the four other new locations. Intermittent vacuum readings above design criteria were present in two of the temporary ports (Test Ports 7 and 9) and there was no measurable vacuum for the remaining two temporary ports (Test Ports 6 and 8).

Corrective actions were initiated towards the end of the reporting period (late September 2025) to evaluate the capability of providing higher suction and higher flow rates to the sub-slab by replacing the inline fans with higher capacity models (Appendix E). Existing inline Fan #1, Fan #4, and Fan #6 were replaced on October 3, 2025, and monitoring/testing of the sub-slab is being conducted weekly to evaluate their effectiveness in extending the radius of influence at each location. Commercial products stored and/or utilized in the basement that contained, or had the potential to contain, VOCs were removed during the week of September 29, 2025. A round of co-located sub-slab and indoor air samples will be collected during the next reporting period.



7 Overall PRR Conclusions and Recommendations

Activities completed during the reporting period complied with the requirements of the SMP.

7.1 Performance and Effectiveness of the Remedy

The cover system is intact as constructed, and the Site remedy is preventing off-Site migration of Site-related COCs in groundwater. Site groundwater will continue to be monitored as recommended above to determine if the remedy is decreasing COC concentrations in groundwater.

Sub-slab and indoor air sampling was conducted during the reporting period to evaluate indoor air quality in the occupied building on the Site. The results indicate corrective measures continue to be required to ensure the SSD is functioning as designed. Corrective actions are ongoing in accordance with the September 2025 *SSD Corrective Measures Report*.

7.2 Future PRR Submittals

It is currently expected that the next PRR will be submitted on or about November 4, 2026.



Buffalo Color Corporation Site Area C Site Management Periodic Review Report
229 Elk Street, Buffalo, New York
NYSDEC Site Number C915231
Dates Covered by Report: October 5, 2024 to October 5, 2025

Tables





Table 1
Groundwater Data Summary
Area C
Former Buffalo Color Corporation

Class GA Standard**	1,2,4-Trichlorobenzene		1,2-Dichlorobenzene		1,3-Dichlorobenzene		1,4-Dichlorobenzene		Benzene		Chlorobenzene		Total TCL VOCs		2,4-Dichlorophenol		2,4-Dimethylphenol		Aniline		Benzol(a)pyrene		Phenol		Total TCL SVOCs	
	5	3	3	3	1	5	--	5	50	5	0	1	--													
	No Sample Collected																									
	ORC-A Application																									
10/10 - 11/10																										
3/24/2011	<8	<8	17	29	<8	390	436	<4.7	<4.7	<9.4	<4.7	<4.7	0													
6/29/2011	<1	5.7	17	30	<1	390	442.7	<4.7	<4.7	<9.4	<4.7	<4.7	0													
9/30/2011	<1	5.7	21	36	<1	500	562.7	<4.8	<4.8	<9.5	<4.8	<4.8	0													
11/25/2011	<4	4.2	16	29	<4	390	439.2	<4.7	<4.7	<9.4	<4.7	<4.7	0													
3/27/2012	2.6 J	4.4	18	29	<1	330	384	<4.7	<4.7	<9.4	<4.7	<4.7	0													
6/21/2012	<1	4.6	16	29	<1	310	359.6	1.1 J	<4.7	0.61 J	<4.7	<4.7	1.71													
9/14/2012	<5	<5	9.4	17	<5	370 J	396.4	<4.8	<4.8	<9.6	<4.8	<4.8	0.92													
12/3/2012	<5	<5	15	27	<5	340	382	<4.9	<4.9	<9.8	<4.9	<4.9	2.41													
3/27/2013	<5	5.3	16	27	<5	290	338.3	<5	<5	<10	<5	<5	1.86													
5/31/2013	<5	5.7	16	28	<5	290	343.9	<4.8	<4.8	<9.5	<4.8	<4.8	1.53													
9/5/2013	<5	5.8	17	28	<5	330	380.8	0.72	<4.9	<9.7	<4.9	<4.9	3.03													
12/3/2013	<5	6.9	24	39	<5	360	429.9	<5	<5	<10	<5	<5	1.71													
3/20/2014	<5	5.4	19	30	<5	260	314.4	<5	<5	<10	<5	<5	1.51													
6/19/2014	<4	7.3	23	37	<4	300	369.4	0.48 J	<9.6	<9.6	<1.9	<1.9	0.48													
9/3/2014	<5	4.7 J	16	28	<5	260	308.7	<5	<5	<10	<5	<5	2.2													
11/24/2014	<5	6	22	36	<5	320	384	0.52 J	<5	<10	<5	<5	6.29													
4/2/2015	<5	4.5 J	20	31	<5	230	285.5	<4.7	<4.7	<9.4	<4.7	<4.7	0													
6/17/2015	<5	5.2	23	36	<5	280	358.2	<4.7	<4.7	<9.4	<4.7	<4.7	2.26													
9/2/2015	<1	<1	<1	<1	<1	<1	0	<5.2	<5.2	<10	<5.2	<5.2	0													
11/5/2015	<10	5	24	40	<10	370	439	0.72 J	<4.7	<9.4	<4.7	<4.7	8.25													
3/30/2016	<10	<10	21	34	<10	260	315	<4.7	<4.7	0.62 J	<4.7	<4.7	3.86													
5/23/2016	<10	<10	24	38	<10	340	402	<4.8	<4.8	<9.7	<4.8	<4.8	1.82													
9/7/2016	<10	<10	16	26	<10	230	272	<4.6	<4.6	<9.3	<4.6	<4.6	1.32													
11/3/2016	<10	<10	17	29	<10	320	366	<4.6	<4.6	<9.3	<4.6	<4.6	2.21													
2/28/2017	<10	<10	14	22	<10	150	198	<4.8	<4.8	<9.5	<4.8	<4.8	0													
6/13/2017	<10	<10	14	25	<10	230	269	<5	<5	<10	<5	<5	4.16													
8/17/2017	<10	<10	10	17	<10	140	167	<5	<5	<10	<5	<5	0													
11/21/2017	<1	2.8	16	30	<1	180	228.8	0.98 J	<5	<10	<5	<5	1.75													
2/27/2018	<1	4.6 J	24	41	<1	280	349.6	<5	<5	<10	<5	<5	0													
6/11/2018	<2	4.4	23	40	<2	310	377.4	3.3 J	<5	<10	<5	<5	5.4													
8/21/2018	<5	5.4	31	59F1	<5	480F1	575.4	5.0	<5	0.99 J	<5	<5	7.4													
11/13/2018	<10	<10	28	49	<10	350	435.8	<10	<5	1.0 J	<5	<5	2.6													
3/20/2019	<10	<10	25	49	<10	330 F1	404	0.54 J	<5	<10	<5	<5	3.02													
5/22/2019	<10	<10	27	51	5.0 J	380	470.7	2.7 J	<10	0.80J	<5	<5	3.5 J													
9/4/2019	<10	<10	36	76	<10F2	560F1	672	5.6	<5	0.94J	<5	<5	7.15													
11/20/2019	<10	<10	31	66	<10	410	527	2.9 J	<5	<10	<5	<5	5.4 J													
3/5/2020	5.7	<10	28	60	<10	350	449.1	0.58 J	<5	<10	<5	<5	2.81 J													
5/19/2020	<10	<10	25	60	<10	370	460.4	<5	<5	0.62 J	<5	<5	4.29 J													
8/10/2020	6.1 J	<8	27	56	<8	370	459.1	1.6 J	<5	0.66 J	<5	<5	6.26 J													
	No 4th Quarter 2020 Sample. ORC-A Sock application in wells																									
3/23/2021	<10	<10	<10	13	<10	100	113	0.97J	<5	<10	<5	<5	3.41J													
5/25/2021	<10	<10	<10	12	<10	85	97	<5	<5	<10	<5	<5	1.33J													
5/25/2021 (DUP)	<2	<2	8	14	<2	110	97	<5	<5	<10	<5	<5	1.33J													
8/10/2021	<8	<8	8	14	<8	85	107	<5	<5	<10	<5	<5	0.41J													
11/8/2021	<3.3	<6.3	12	21	<3.3	140	173	0.92 J	<0.50	0.8 J	<0.47	<0.39	4.09 J													
11/8/2021 (DUP)	<1.6	<3.2	11	22	<1.6	150	183	0.93 J	<0.50	<0.61	<0.47	<0.39	2.56 J													
3/17/2022	<2.1	<4.0	11	22	<2.1	160	193	<0.51	<0.50	<0.61	<0.47	<0.39	0.71 J													
5/23/2022	<2.1	<4	15	31	<2.1	260 F1	306	<0.51	<0.50	1.1 J	<0.47	<0.39	7.74 J													
5/23/2022 (DUP)	<2.1	<4	16	32	<2.1	270	318	<0.51	<0.50	1.1 J	<0.47	<0.39	7.78 J													
8/18/2022	<2.1	<4	15	32	<2.1	310 F1	357	3.2 JH	<0.50	0.79 J	<0.47	<0.39	4.36 J													
8/18/2022 (DUP)	<1.6	<3.2	16	33	<1.6	320	369	3.8 JH	<0.50	0.71 J	<0.47	<0.39	4.94 J													
12/8/2022	<3.3	<6.3	15	29	<3.3	240 F1	284	<0.51	<0.50	<0.61	<0.47	<0.39	0													
3/29/2023	<3.3	<6.3	16	29	<3.3	250	295	<0.53	<0.52	<0.64	<0.49	<0.41	0.69 J													
3/29/2023 (DUP)	<1.6	<3.2	15	28	<1.6	250	293	<0.51	<0.50	<0.61	<0.47	<0.39	0.54 J													
6/26/2023	<3.3	<6.3	13	24	<3.3	230	267	<0.51	<0.50	1.9 J	<0.47	<0.39	3.62 J													
6/26/2023 (DUP)	<1.6	<3.2	12	25	<1.6	230	267	<0.51	<0.50	1.9 J	<0.47	<0.39	3.62 J													
9/26/2023	<3.3	<6.3	12	24	<3.3	230	266	<0.51	<0.50	1.7 J	<0.47	<0.39	6.2 J													
12/28/2023	<3.3	<6.3	12	25	<3.3	210	247	0.89	<0.50	<0.61	<0.47	<0.39	2.07 J													
12/28/2023 (DUP)	<1.6	<3.2	14	27	<1.6	230	271	<0.51	<0.50	<0.61	<0.47	<0.39	0.55 J													
2/8/2024	<3.3	<6.3	12	22	<3.3	170	204	1.4 J	<0.50	1.2 J	<0.47	<0.39	2.6 J													
6/4/2024	<1.6	<3.2	12	23	<1.6	210 T	247.1 T	0.95 J	<0.50	1.6 J	<0.47	<0.39	6.92 J													
6/4/2024 (DUP)	<6.3	<3.3	14	24	<3.3	230	268	0.79 J	<0.52	1.5 J	<0.49	<0.41	6.26 J													
9/16/2024	<1.6	<3.2	12	25	<1.6	250	287	<0.51	<0.50	2.6 J	<0.47	<0.39	4.45													
12/18/2024	<1.6	<3.2	11	21	<1.6	190 T	222 T	<0.51	<0.50	<0.64	<0.47	<0.39	1.24 J													
12/18/2024 (DUP)	<1.6	<3.2	12	21	<1.6	190	223	<0.51	<0.50	<0.64	<0.47	<0.39	0.62 J													
3/11/2025	<1.6	<3.2	11	20	<1.6	150	181	0.85 J	<0.50	<0.64	<0.47	<0.39	1.15 J													
6/11/2025	<1.6	1.1	13 T	25	<1.6	210	249.1 T	0.66 J	<0.50	1.5 J	<0.47	<0.39	4.35 J													
6/11/2025 (DUP)	<1.6	<3.2	12	23	<1.6	200	235	0.59 J	<0.50	1.6 J	<0.47	<0.39	3.82 J													
9/30/2025	<1.6	<3.2	13	24	<1.6	250 T	287 T	<0.51	<0.50	1.7 J	<0.47	<0.39	3.24 J													
9/30/2025 (DUP)	<1.6	<3.2	12	24	<1.6	250	286	<0.51	<0.50	1.6 J	<0.47	<0.39	3.30 J													



Table 1
Groundwater Data Summary
Area C
Former Buffalo Color Corporation

Class GA Standard**	1,2,4-Trichlorobenzene	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	Benzene	Chlorobenzene	Total TCL VOCs	2,4-Dichlorophenol	2,4-Dimethylphenol	Aniline	Benzo(a)pyrene	Phenol	Total TCL SVOCs
11/17/2009*	5	3	3	3	1	5	--	5	50	5	0	1	--
10/10 - 11/10	<1	5	<1	0.76 J	0.97 J	700	706.73	<4.9	<4.9	<9.8	<4.9	<4.9	0
3/24/2011	ORC-A Application												
6/29/2011	No Sample Collected												
9/30/2011	<4	41	<4	<4	<4	1200	1241	<5.3	<5.3	<11	<5.3	<5.3	0
11/25/2011	<4	11	<4	<4	<4	580	591	<4.7	<4.7	<9.4	<4.7	<4.7	0
3/27/2012	<1.4	13	<1	0.96 J	9.5	560	583.46	<4.7	<4.7	<9.4	<4.7	<4.7	0
6/21/2012	<5	58	<5	<5	<5	870	928	<4.7	<4.7	<9.4	<4.7	<4.7	0
9/17/2012	<4	<4	<4	<4	23 J	210	233	<9.8	<9.8	<20	<9.8	<9.8	2.3
12/4/2012	<4	8.1	<4	<4	<4	490	498.1	<4.8	<4.8	<9.7	<4.8	<4.8	3.4
3/26/2013	<8	<8	<8	<8	<8	330	337.5	<5	<5	<9.9	<5	<5	4.45
5/31/2013	<8	8	<8	<8	<8	470	484.5	<4.8	<4.8	<9.6	<4.8	<4.8	8.1
9/5/2013	<4	4.5	<4	<4	<4	310	329.2	<4.9	<4.9	<9.8	<4.9	<4.9	3.6
12/2/2013	<4	4.1	<4	<4	<4	210	214.1	<5	<5	<10	<5	<5	1.7
3/20/2014	<4	<4	<4	<4	16	330	346	<5	<5	<10	<5	0.64	3.44
6/19/2014	<4	7.8	<4	<4	<4	330	337.8	<1.9	<9.5	<9.5	<1.9	<1.9	99.9
9/3/2014	<4	<4	<4	<4	<4	220	220	<5	<5	<10	<5	0.67 J	55.37
11/24/2014	<4	4.6	<4	<4	<4	270	274.6	<5	<5	<10	<5	<5	6.1
4/2/2015	<4	3.6 J	<4	<4	10	320	333.6	<4.8	<4.8	<9.5	<4.8	<4.8	3.6
6/17/2015	<4	9.6	<4	<4	<4	390	399.6	<4.7	<4.7	<9.4	<4.7	<4.7	2.9
9/2/2015	<4	<4	<4	<4	<4	170	170	<5	<5	<10	<5	<5	1.7
11/5/2015	<5	4.3 J	<5	<5	<5	280	284.3	<4.6	<4.6	<9.3	<4.6	<4.6	2.16
3/30/2016	<5	<5	<5	<5	<5	180	180	<4.7	<4.7	<9.4	<4.7	<4.7	3
5/23/2016	<5	4.1 J	<5	<5	<5	250	254.1	<5	<5	<10	<5	<5	1.1
9/7/2016	<2	<2	<2	<2	<2	92 J	102.9	<5	<5	<9.9	<5	<5	0.53
11/3/2016	<5	3.7	<5	<5	<5	250	277.7	<4.7	<4.7	<9.4	<4.7	<4.7	1.17
2/27/2017	<5	<5	<5	<5	<5	110	131	<4.9	<4.9	<9.8	<4.9	<4.9	2.04
6/13/2017	<5	<5	<5	<5	<5	260	260	<5	<5	<10	<5	<5	2.9
8/17/2017	<5	14	<5	<5	<5	550	564	<5	<5	<10	<5	<5	5.4
11/21/2017	<1	3.6	<1	0.38 J	<1	140	146.98	<5	<5	<10	<5	<5	2.5
2/27/2018	<1	2.7	<1	<1	<1	160	162.7	<5	<5	<10	<5	<5	1.7
6/11/2018	<2	28	<2	1.7 J	<2	740F1	769.7	<5	<5	<10	<5	<5	12
8/22/2018	<10	<10	<10	<10	<10	360	360	<5	<5	<10	<5	<5	7.23
11/13/2018	<5	<5	<5	<5	<5	220	224.4	<25	<25	<50	<25	<25	3.2
3/20/2019	<5	<5	<5	<5	<5	130	131.1	<5	<10	<10	<5	<5	1.46 J
5/22/2019	<5	<5	<5	<5	<5	170	174	<5	<5	<10	<5	<5	0
9/5/2019	<5	6.4	<5	<5	<5	280	286.4	<5	<5	<10	<5	<5	3.0 J
11/20/2019	<5	<5	<5	<5	<5	72	82	<5	<5	<10	<5	<5	1.2 J
3/5/2020	<1	<1	<1	<1	<1	35	35	<5	<5	<10	<5	<5	0
5/19/2020	<5	<5	<5	<5	<5	120	123.6	<5	<5	<10	<5	<5	2.69 J
8/10/2020	2.5 J	6	<5	<5	<5	130	138.5	<5	<5	<10	<5	<5	0.52 J B
No 4th Quarter 2020 Sample. ORC-A Sock application in wells													
3/23/2021	<5	<5	<5	<5	<5	23	23	<5	<5	<10	<5	1J	1.38J
5/25/2021	<4	<4	<4	<4	<4	39	39	<5	<5	<10	<5	<5	0.54J
8/10/2021	<2	3.5	<2	<2	<2	160	163.5	<5	<5	<10	<5	<5	0.8J
11/8/2021	<1.6	<3.2	<3.1	<3.4	<1.6	61	61	<0.51	<0.50	<0.61	<0.47	<0.39	0.56 J
3/17/2022	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
5/23/2022	<0.41	1.1	<0.78	<0.84	0.44 J	97	98.54 J	<0.51	<0.50	<0.61	<0.47	<0.39	6 B
8/18/2022	<0.82	1.8 J	<1.6	<1.7	<0.82	100	101.8 J	<0.53 H	<0.52 H	<0.64 H	<0.49 H	<0.41 H	0
12/8/2022	<0.41	<0.79	<0.78	<0.84	<0.41	5.1	5.1	<0.51	<0.50	<0.61	<0.47	<0.39	0
3/29/2023	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
6/26/2023	<0.41	2	<0.78	<0.84	<0.41	120	122	<0.51	<0.50	<0.61	<0.47	<0.39	2.65 J
9/26/2023	<1.6	<3.2	<3.1	<3.4	<1.6	100 F1	100	<0.51	<0.50	<0.61	<0.47	<0.39	3.86 J
9/26/2023 (DUP)	<0.82	2.8	<1.6	<1.7	<0.82	95	97.8	<0.51	<0.50	<0.61	<0.47	<0.39	3.43 J
12/28/2023	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
2/8/2024	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
6/4/2024	<0.41	3.1	<0.78	<0.84	<0.41	180	183.68	<0.55	<0.54	1.3 J	<0.51	<0.42	3.3 J
9/16/2024	<0.41	7.3	<0.78	<0.84	<0.41	290	297.3	<0.51	<0.50	<0.61	<0.47	<0.39	1.9 J
12/18/2024	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
3/11/2025	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
3/11/2025 (DUP)	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
6/11/2025	<0.41	<0.79	<0.78	<0.84	<0.41	3.6	3.6	<0.51	<0.50	<0.61	<0.47	<0.39	0
9/30/2025	<0.41	<0.79	<0.78	<0.84	<0.41	39	43.6 J	<0.51	<0.50	<0.61	<0.47	<0.39	0.32 J



Table 1
Groundwater Data Summary
Area C
Former Buffalo Color Corporation

Class GA Standard**	1,2,4-Trichlorobenzene	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	Benzene	Chlorobenzene	Total TCL VOCs	2,4-Dichlorophenol	2,4-Dimethylphenol	Aniline	Benzo(a)pyrene	Phenol	Total TCL SVOCs
11/19/2009	130	11	<1	2	7.6	5900	6050.6	<5	<5	<9.9	<5	<5	0
10/10 - 11/10	ORC-A Application												
3/24/2011	180	16	<5	<5	120	3000	3316	<24	<24	<47	<24	<24	0
6/29/2011	130	<50	<50	<50	25 J	5900	6055	<4.7	<4.7	<9.4	<4.7	<4.7	0
9/30/2011	34	3.8	<1	2.3	4.8	1100	1144.9	0.75 J	<5.3	<11	<5.3	<5.3	0.75
11/25/2011	280	24	<4	<4	4	2100	2408	<4.7	<4.7	<9.4	<4.7	<4.7	0
3/27/2012	74 J	5	<1	1.8 J	11 J	6600	6691.8	<4.7	<4.7	<9.4	<4.7	<4.7	0
6/21/2012	<80	<80	<80	<80	<80	6700	6700	<4.7	<4.7	<9.4	<4.7	<4.7	0
9/14/2012	270	<100	<100	<100	<100	8700	8727	<4.8	<4.8	<9.6	<4.8	<4.8	8.7
12/3/2012	<100	<100	<100	<100	<100	4600	4600	<4.9	<4.9	<9.8	<4.9	<4.9	2.1
3/26/2013	21	2.1	<1.4	1	280	6500	6804.1	<5	<5	<9.9	<5	<5	2.2
5/31/2013	<100	<100	<100	<100	410	6400	6863	<4.8	<4.8	<9.6	<4.8	0.66	8.16
9/5/2013	<100	<100	<100	<100	51	6900	6951	<4.8	<4.8	<9.7	<4.8	<4.8	1.3
12/2/2013	<100	<100	<100	<100	61	8200	8261	<5	<5	<10	<5	<5	0
3/20/2014	<100	<100	<100	<100	370	9400	9770	<5	<5	<10	<5	0.39	4.99
6/18/2014	ORC Application												
6/19/2014	<100	<100	<100	<100	<100	9600	9600	<1.9	<9.6	<9.6	<1.9	<1.9	12
9/3/2014	7.3	<5	<5	<5	<5	61	68.3	0.86 J	<5	<10	<5	<5	2.96
11/24/2014	3.4	<1	<1	<1	<1	28	31.4	<5	<5	<10	<5	<5	3.3
4/2/2015	0.55 J	<1	<1	<1	<1	57	62.45	<4.7	<4.7	<9.5	<4.7	<4.7	0
6/17/2015	<5	<5	<5	<5	<5	41	41	<4.7	<4.7	<9.4	<4.7	<4.7	0
9/1/2015	<5	<5	<5	<5	<5	32	52	<4.7	<4.7	<9.4	<4.7	<4.7	0
11/4/2015	<1	<1	<1	<1	<1	41	41	<4.7	<4.7	<9.4	<4.7	<4.7	4.7
3/30/2016	<1	<1	<1	<1	0.43 J	35	35.43	<4.6	<4.6	<9.3	<4.6	<4.6	0
5/23/2016	<1	<1	<1	<1	<1	24	27	<4.9	<4.9	<9.8	<4.9	<4.9	0
9/7/2016	2.7	<1	<1	<1	<1	24	29.98	<4.8	<4.8	<9.6	<4.8	<4.8	0
11/3/2016	<1	<1	<1	<1	<1	7	7	<4.6	<4.6	<9.2	<4.6	<4.6	0
2/27/2017	<1	<1	<1	<1	<1	13	13	<4.8	<4.8	<9.6	<4.8	<4.8	0
6/13/2017	<1	<1	<1	<1	<1	22	22	<5	<5	<10	<5	<5	0
8/17/2017	<1	<1	<1	<1	<1	25	25	<5	<5	<10	<5	<5	0
11/21/2017	<1	<1	<1	<1	<1	12	12	<5	<5	<10	<5	<5	4.18
2/27/2018	<1	<1	<1	<1	<1	15	15	<5	<5	<10	<5	<5	0
6/11/2018	<1	<1	<1	<1	<1	19	19	<5	<5	<10	<5	<5	0
8/22/2018	<1	<1	<1	<1	<1	57	60.9	<5	<5	<10	<5	<5	0.35 J
11/13/2018	<1	<1	<1	<1	<1	24	24.48	<5	<5	<10	<5	<5	0
3/20/2019	<1	<1	<1	<1	<1	5.9	5.9	<5	<5	<10	<5	<5	0.46 J
5/22/2019	<1	<1	<1	<1	<1	14	14	<5	<5	<10	<5	<5	0
9/5/2019	<2	<2	<2	<2	<2	29	29	<5	<5	<10	<5	<5	0
11/20/2019	<2	<2	<2	<2	<2	21	26.9 B	<5	<5	<10	<5	<5	0
3/5/2020	<2	<2	<2	<2	<2	<2	2.03 J	<5	<5	<10	<5	<5	0
5/19/2020	<1	<1	<1	<1	<1	15	15	<5	<5	<10	<5	<5	0.53 J
8/10/2020	0.71 J	<1	<1	<1	<1	24	24.71	<5	<5	<10	<5	<5	0.79 J B
No 4th Quarter 2020 Sample. ORC-A Sock application in wells													
3/23/2021	<1	<1	<1	<1	<1	1.1	1.1	<5	<5	<10	<5	<5	0
3/23/2021 (DUP)	<1	<1	<1	<1	<1	<1	1.1	<5	<5	<10	<5	<5	0
5/25/2021	<1	<1	<1	<1	<1	<1	5.9J	<5	<5	<10	<5	<5	0.73J
8/10/2021	<1	<1	<1	<1	<1	1.1	6.7J	<5	<5	<10	<5	<5	0.33J
8/10/2021 (DUP)	<1	<1	<1	<1	<1	<1	6.7J	<5	<5	<10	<5	<5	0.33J
11/8/2021	<0.41	<0.79	<0.78	<0.84	<0.41	3.1	10.5 J	<0.51	<0.50	<0.61	<0.47	<0.39	0.42 J
3/17/2022	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
5/23/2022	<0.41	<0.79	<0.78	<0.84	<0.41	2.2	2.2	<0.51	<0.50	<0.61	<0.47	<0.39	7.3 J
8/18/2022	<0.41	<0.79	<0.78	<0.84	<0.41	1.4	1.4	<0.51 H	<0.50 H	<0.61 H	<0.47 H	<0.39 H	0.64 JH
12/8/2022	2.1 T	<0.79	<0.78	<0.84	<0.41	34 F1	36.1	<0.51	<0.50	<0.61	<0.47	<0.39	0
12/8/2022 (DUP)	2.3	<0.79	<0.78	<0.84	<0.41	61	63.3	<0.51	<0.50	<0.61	<0.47	<0.39	0.61 J
3/29/2023	<0.41	<0.79	<0.78	<0.84	<0.41	4.1	4.1	<0.51	<0.50	<0.61	<0.47	<0.39	0
6/26/2023	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
9/26/2023	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	2.4 J
12/28/2023	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0.21 J	<0.53	<0.52	<0.64	<0.49	<0.41	0
2/8/2024	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
6/4/2024	<0.41	<0.79	<0.78	<0.84	<0.41	2.4	2.4	<0.53	<0.52	<0.64	<0.49	<0.41	0
9/16/2024	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0.43 J
9/16/2024 (DUP)	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
12/18/2024	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
3/11/2025	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	0	<0.51	<0.50	<0.61	<0.47	<0.39	0
6/11/2025	<0.41	<0.79	<0.78	<0.84	<0.41	<0.75	1.6	<0.51	<0.50	<0.61	<0.47	<0.39	0
9/30/2025	<0.41	<0.79	<0.78	<0.84	0.60 J	12	15.9 J	<0.51	<0.50	<0.61	<0.47	<0.39	0.31 J



Table 1
Groundwater Data Summary
Area C
Former Buffalo Color Corporation

Class GA Standard**	5	3	3	3	1	5	--	5	50	5	0	1	--
	1,2,4-Trichlorobenzene	1,2-Dichlorobenzene	1,3-Dichlorobenzene	1,4-Dichlorobenzene	Benzene	Chlorobenzene	Total TCL VOCs	2,4-Dichlorophenol	2,4-Dimethylphenol	Aniline	Benzo(a)pyrene	Phenol	Total TCL SVOCs
11/19/2009	1200	8.6 J	1600	110	9.6 J	830	3758.2	7.9	<5.5	<11	<5.5	0.47 J	8.37
10/10 - 11/10	ORC-A Application												
3/24/2011	1100	7.1	1000	69	9.5	680	2865.6	3.8 J	<25	<50	<25	<25	3.8
6/29/2011	330	2	200	15	2.8	180	729.8	0.57 J	<4.8	<9.6	<4.8	<4.8	0.57
9/30/2011	2000	8.6	340	34	17	1100	3499.6	25 J	<5.4	<11	<5.4	<5.4	25
11/25/2011	410	<4	180	15	<4	320	925	<4.7	<4.7	<9.4	<4.7	<4.7	0
3/28/2012	1900	10	960	69	9.7	740	3688.7	0.81	<4.8	2.5 J	<4.8	<4.8	3.31
6/22/2012	820	4.2	250	22	7.5	470	1573.7	0.87 J	<4.7	2 J	<4.7	<4.7	2.87
9/17/2012	230	<4	160	11	3 J	180	584	<4.8	<4.8	1.5 J	<4.8	<4.8	6.9
12/4/2012	250	<4	280	18	<4	120	668	<4.9	<4.9	<9.8	<4.9	<4.9	1.2
3/27/2013	400	<4	780	22	<4	37	1239	4.5	<4.9	1.4	<4.9	<4.9	8.76
6/1/2013	400	<10	610	22	<10	200	1239.5	4.1	<4.7	1.4	<4.7	<4.7	7.9
9/5/2013	610	<10	1300	66	10	610	2596	14	<4.8	1.6	<4.8	<4.8	25.3
12/3/2013	350	<10	730	32	<10	120	1232	1.3	<5	<10	<5	<5	3.24
3/21/2014	450	<10	1700	86	6.7	540	2782.7	<5	<5	1.7	<5	0.45	11.22
6/19/2014	130	<5	390	19	<5	120	664	<2	<9.8	<9.8	<2	<2	0
9/3/2014	1100	27	<25	<25	<25	97	1224	<5	<5	<10	<5	1.3 J	7.06
11/24/2014	310	13	5.9	49	2.3 J	65	445.2	1.9 J	<5	<10	<5	<5	8.44
4/2/2015	84	<25	<25	<25	<25	<25	84	<4.6	<4.6	<9.3	<4.6	<4.6	0
6/17/2015	670	21 J	<25	24 J	<25	84	799	<4.7	<4.7	<9.4	<4.7	<4.7	0
9/2/2015	420	15	15	18	<10	91	559	0.61 J	<4.8	<9.6	<4.8	<4.8	0.61
11/5/2015	1000	35	82	43	<20	140	1300	0.92 J	<4.7	<9.4	<4.7	<4.7	2.32
3/30/2016	100	4.4	120	14	<2	4.5	244.8	1.4 J	<4.7	0.63 J	<4.7	<4.7	2.03
5/23/2016	260	10	170	20	<5	20	480	0.93 J	<4.7	<9.4	<4.7	<4.7	0.93
9/7/2016	710	31	550	55	<25	120	1466	2 J	<4.6	0.64 J	<4.6	<4.6	2.64
11/3/2016	580	34	700	66	<25	150	1530	2.1 J	<4.6	<9.2	<4.6	<4.6	3.17
2/28/2017	29	<10	78	<10	<10	<10	126	0.61 J	<4.7	<9.4	<4.7	<4.7	0.61
6/13/2017	140 J	9.9	220 J	18	<8	55	442.9	0.9 J	<5	<10	<5	<5	0.9
8/17/2017	110	5	120	10	<10	46	291	1.1 J	<5	<10	<5	<5	1.1
11/21/2017	450	33	420	55	1.8	150	1110.13	1.2 J	<5	<10	<5	<5	3.21
2/27/2018	16	<2	8.5	<2	<2	2.1	26.6	0.51 J	<5	<10	<5	<5	0.51
6/11/2018	540	21	93	19	<10	93	745	0.64 J	<5	<10	<5	<5	0.86
8/22/2018	130	<10	51	<100	<10	40	221	1.3 J	<5	<10	<5	<5	1.71
11/13/2018	170	8.1 J	28	<10	<10	18	232.8	<25	<25	<50	<25	<25	0
3/20/2019	22	<10	<10	<10	<10	<10	22	0.58 J	<5	<10	<5	<5	0.9 J
5/22/2019	99	<10	63	<10	<10	38	207.7	0.76 J	<5	0.86 J	<5	<5	1.62 J
9/5/2019	170	7.7	32	6.4	<5	45	265.9	2.1 J	<5	<10	<5	<5	2.1 J
11/20/2019	160	6.3	28	5.3	<5	18	229.6	0.74 J	<5	<10	<5	<5	1.44 J
3/5/2020	220T	6.1	19	5.2	<5	25	277.8	<5	<5	<10	<5	<5	0.65J
5/19/2020	96	<10	12	<10	<10	<10	108	<5	<5	<10	<5	<5	0.83 J
8/10/2020	1500	44	110	38	<8	150	1842	1.1 J	<5	<10	<5	<5	6 J
No 4th Quarter 2020 Sample. ORC-A Sock application in wells													
3/23/2021	710	33	410	110	6.2J	120	1446.2J	5.1J	<25	<50	<25	8.1J	19.4J
5/25/2021	140	12	160	54	<10	48	484	4.2J	<5	<10	<5	3.1J	10.37J
8/10/2021	85	6.8	190	42	<5	34	357.8	1.6J	<5	<10	<5	<5	2.9J
11/8/2021	42	<4	130	21	<2.1	22	215	2.1 J	<0.50	<0.61	<0.47	<0.39	4.03 J
3/17/2022	66	4.5	170	35	<1.6	32	307.5	<0.51	<0.50	<0.61	<0.47	<0.39	0
3/17/2022 (DUP)	64	4.9	170	35	<1.6	32	305.9	2.3 J	<0.50	<0.61	<0.47	<0.39	2.3 J
5/23/2022	250	9.9	180	50	<1.6	29	518.9	0.64 J	<0.50	0.73 J	<0.47	<0.39	8.96 JB
8/18/2022	910	30	910	170	<1.6	110	2130	0.91 JH	<0.50	0.62 JH	<0.47	<0.39	2.04 JH
12/8/2022	21	<7.9	360	57	<4.1	37	475	0.57 J	<0.50	<0.61	<0.47	<0.39	1.3 J
3/29/2023	<4.1	<7.9	61	9.2 J	<4.1	<7.5	74.9 J	<0.51	<0.50	<0.61	<0.47	<0.39	0
6/26/2023	23	8.7 J	400	65	<4.1	66	562.7 J	<0.51	<0.50	1.2 J	<0.47	<0.39	1.85 BJ
9/26/2023	4.7 J	11	420	92	<4.1	110	637.7	1.4 J	<0.50	0.69 J	<0.47	<0.39	6.99 J
12/28/2023	6.8 J	<7.9	110	19	<4.1	16	151.8 J	<0.51	<0.50	<0.61	<0.47	<0.39	0
2/8/2024	11 T	1.8 T	66 T	12 T	<0.41	9.1 T	100.27 JT	0.57 J	<0.50	<0.61	<0.47	<0.39	0.57 J
2/8/2024 (DUP)	20	3.0	110	19	<0.82	16	168	0.60 J	<0.50	<0.61	<0.47	<0.39	0.60 J
6/4/2024	34	9.2	270	56	<0.82	52	421.2	1.9 J	<0.50	<0.61	<0.47	<0.39	5.46 J
9/16/2024	21	20	710	160	<3.3	150	1061	1.9 J	<0.50	1.2 J	<0.47	<0.39	3.64 J
12/18/2024	91	20	630	110	<3.3	99	950	1.2 J	<0.50	<0.61	<0.47	<0.39	2.67 J
3/11/2025	190	27	910	170	<3.3	130	1427	0.92 J	<0.50	<0.61	<0.47	<0.39	0.92 J
6/11/2025	140	16	510	96	<3.3	82	844	1.1 J	<0.50	0.69 J	<0.47	<0.39	2.6 J
9/30/2025	88	19	680	130	<3.3	120	1037	0.89 J	<0.50	<0.61	<0.47	<0.39	0.89 J

Notes:

* - Sample collected from well PS-05 which was replaced by PS-05A after it was destroyed.

** - Results compared to NYSDEC Class GA water quality standards

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 approximate value

F1 - MS/MSD RPD exceeds control limits; H - re-extracted sample analyzed outside of holding time.

Results for VOCs and SVOCs are shown in ug/L. Results from a field duplicate are shown in the noted row beneath the primary sample result.

Blue cells indicate groundwater monitoring events completed prior to the remediation activities.



Table 1a
Groundwater Data Summary - Metals
Area C
Former Buffalo Color Corporation

	Aluminum	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Potassium	Selenium	Silver	Sodium	Thallium	Vanadium	Zinc	
Class GA Standard**	NS	0.003	0.025	1	0.003	0.005	NS	0.05	NS	0.2	0.3	0.025	35	0.3	0.0007	0.1	NS	0.01	0.05	20	0.005	NS	2	
MW-C04	11/13/2018	0.096 J	<0.015	0.63	<0.002	<0.0020	245	<0.0040	<0.0040	0.0051 J	7.4 B	0.0040 J	31.8	1.1 B	<0.00020	<0.010	10.4			35.9		<0.0050	0.0094 J	
	3/20/2019	<0.20	<0.015	0.43	<0.002	<0.0020	194	<0.0041	<0.0040	0.0027 J	7.8	<0.010	26.6	0.91 B	<0.00020	<0.010	6.6			26.5		<0.0050	0.0059 J	
	5/22/2019	0.87	<0.015	0.48	<0.002	<0.0020	202	<0.0042	0.00066 J	0.036	7.1	0.0079 J	27.7	0.94	0.003	<0.010	8.1 B			32.7 B		0.0018 J	0.038	
	9/4/2019	<0.2	<0.015	0.37	<0.002	<0.0020	210	<0.0043	<0.0040	.0050 J	4.9B	0.0056 J	25.8	1	<0.00012	<0.0013	9.6			47.5		<0.0015	0.0080J	
	11/20/2019	0.068 J	<0.015	0.51	<0.002	<0.0020	224	<0.0044	<0.0040	0.0063 J	6.0	0.0048 J	28.5	0.99 B	<0.00020	<0.010	9.1			34.6		<0.0050	0.0046 J	
	3/5/2020	<0.2	<0.015	0.42	<0.002	<0.0020	188	<0.0045	<0.0040	<0.010	6.1	<0.010	25.7	0.85 B	<0.00020	<0.010	6.6			24		<0.0050	0.0076 J	
	5/19/2020	0.12 J	<0.015	0.37	<0.002	<0.0020	203	<0.0046	<0.0040	0.0059 J	5.5	<0.010	25.9	1.0 B	<0.00020	<0.010	7.4			29.9		<0.0050	0.012	
	8/10/2020	0.22	<0.015	0.44	<0.002	<0.0020	194	<0.0047	<0.0040	0.0076 J	4.3	0.0062 J	24.8	0.87 B	0.00017 J	<0.010	9.8			38.7		<0.0050	0.013 B	
	No Sample Collected Q4 2020. ORC-A Socks in Wells																							
	3/23/2021	<0.20	<0.020	<0.015	0.14	<0.0020	<0.0020	250	0.0012J	0.00078J	0.0058J	6.4	<0.010	35.8	1.4B	<0.00020	<0.010	8.3	<0.025	<0.0060	86.7	<0.020	<0.0050	0.044
	5/25/2021	<0.20	<0.020	<0.015	0.1	<0.0020	<0.0020	295	<0.0040	<0.0040	0.0043J	10.6	<0.010	46.2	1.7	<0.00020	<0.010	11.0B	<0.025	<0.0060	141	<0.020	<0.0050	0.034
	5/25/2021 (DUP)	<0.20	<0.020	<0.015	0.11	<0.0020	<0.0020	306	<0.0040	<0.0040	0.0045J	11	<0.010	48	1.8	<0.00020	<0.010	11.5B	<0.025	<0.0060	144	<0.020	<0.0050	0.033
	8/16/2021	<0.20	<0.020	<0.015	0.14	<0.0020	<0.0020	249	<0.0040	<0.0040	0.0020J	10.6	<0.010	33.9	1.3	<0.00020	<0.010	12.3	<0.025	<0.0060	118	<0.020	<0.0050	0.025B
	11/8/2021	0.082 J	<0.0068	<0.0056	0.45	<0.00030	<0.00050	251	0.0012 J	<0.00063	0.0051 J	5.9	<0.0030	36.4	0.91	<0.000043	0.0013 J	12.8	<0.0087	<0.0017	134	<0.010	<0.0015	0.011
	11/8/2021 (DUP)	0.078 J	<0.0068	<0.0056	0.43	<0.00030	<0.00050	249	<0.0010	<0.00063	0.0044 J	5.8	<0.0030	36.4	0.91	<0.000043	<0.0013	12.6	<0.0087	<0.0017	134	<0.010	<0.0015	0.011
	3/17/2022	<0.060	<0.0068	<0.0056	0.41	<0.00030	<0.00050	234	<0.0010	<0.00063	0.0017 J	7.8	0.0032 J	33.5	0.94	<0.000043	0.0042 J	9.8 B	<0.0087	<0.0017	105	<0.010	<0.0015	0.012
	5/23/2022	<0.060	<0.0068	<0.0056	0.6	<0.00030	<0.00050	225	<0.0010	<0.00063	<0.0016	3.3	0.0038 J	33.7	0.73	<0.000043	<0.0013	11.4 BT	<0.0087	<0.0017	101	<0.010	<0.0015	0.0054 BJ
	5/23/2022 (DUP)	<0.060	<0.0068	<0.0056	0.59	<0.00030	<0.00050	225	<0.0010	<0.00063	<0.0016	3.3	0.0045 J	35	0.75	<0.000043	<0.0013	11.1 BT	<0.0087	<0.0017	101	<0.010	<0.0015	0.005 BJ
	8/18/2022	<0.060	<0.0068	<0.0056	1.4	<0.00030	<0.00050	240	<0.0010	<0.00063	<0.0016	2.6	<0.0030	30.7 F1	0.77 F1	<0.000043	<0.0013	13.4	<0.0087	<0.0017	83.6	<0.010	<0.0015	0.004 J
	8/18/2022 (DUP)	<0.060	<0.0068	<0.0056	1.3	<0.00030	<0.00050	233	<0.0010	<0.00063	<0.0016	2.5	<0.0030	29.4	0.73	<0.000043	<0.0013	13	<0.0087	<0.0017	79.8	<0.010	<0.0015	0.0021 J
	12/8/2022	<0.060	<0.0068	<0.0056	0.51	<0.00030	<0.00050	275	<0.0010	<0.00063	0.0051 J	2.9	0.0048 J	45.7	0.9	<0.000043	<0.0013	12.7	<0.0087	<0.0017	140	<0.010	<0.0015	0.0037 J
	3/29/2023	<0.060	<0.0068	<0.0056	0.37	<0.00030	<0.00050	254	<0.0010	<0.00063	0.0036 J	2.9	<0.0030	47.6	0.78	<0.000043	<0.0013	11.6	<0.0087	<0.0017	137	<0.010	<0.0015	0.0025 J
	3/29/2023 (DUP)	<0.060	<0.0068	<0.0056	0.36	<0.00030	<0.00050	252	<0.0010	<0.00063	0.0032 J	2.7	<0.0030	47.7	0.78	<0.000043	<0.0013	11.4	<0.0087	<0.0017	135	<0.010	<0.0015	0.0015 J
	6/26/2023	<0.060	<0.0068	<0.0056	0.44	<0.00030	<0.00050	246	<0.0010	<0.00063	0.0029 J	2.9	<0.0030	38.1	0.68 B	<0.000043	<0.0013	13.2	<0.0087	<0.0017	139	<0.010	<0.0015	0.0022 J
	6/26/2023 (DUP)	<0.060	<0.0068	<0.0056	0.45	<0.00030	<0.00050	247	0.0014 J	<0.00063	0.0024 J	2.9	<0.0030	38.3	0.68 B	<0.000043	<0.0013	13.3	<0.0087	<0.0017	142	<0.010	<0.0015	0.0022 J
	9/26/2023	<0.060	<0.0068	<0.0056	1.6	<0.00030	<0.00050	268	0.0034 J	<0.00063	0.0050 J	3.1	<0.0030	39.1	0.70 B	0.000060 BJ	<0.0013	15.9	<0.0087	<0.0017	126	<0.010	<0.0015	0.0017 J
	12/28/2023	0.076 J	<0.0069	<0.0056	0.58 F1	<0.00030	<0.00050	273	<0.0010	<0.00063	0.0021 J	2.6	<0.0030	47	0.78 F1	<0.000043	<0.0013	12.8	<0.0087	<0.0017	136	<0.010	<0.0015	0.0031 J
	12/28/2023 (DUP)	<0.060	<0.0068	<0.0056	0.64	<0.00030	<0.00050	306	<0.0010	<0.00063	0.0049 J	3.2	<0.0030	45.2	0.86	<0.000043	<0.0013	13.6	<0.0087	<0.0017	139	<0.010	<0.0015	0.0031 BJ
	2/8/2024	0.065 J	<0.0067	<0.0056	0.41	<0.00030	<0.00050	261 B	<0.0010	<0.00063	<0.0016	2.5	0.030	53.6	0.74 B	<0.000043	<0.0013	12.7	<0.0087	<0.0017	158	<0.010	<0.0015	0.0081 J
	6/4/2024	<0.060	<0.0068	<0.0056	0.50	<0.00030	<0.00050	274	<0.0010	0.00072 J	<0.0016	2.6	0.0030 J	44.8	0.62	<0.000042	0.0019 J	14.2	<0.0087	<0.0017	159	<0.010	<0.0015	<0.0015
6/4/2024 (DUP)	<0.060	<0.0068	<0.0056	0.51	<0.00030	<0.00050	277	<0.0010	<0.00063	<0.0016	2.7	0.0046 J	45.4	0.63	<0.000042	0.0019 J	14.4	<0.0087	<0.0017	161	<0.010	<0.0015	<0.0015	
9/16/2024	<0.060	<0.0068	0.0059 J	1.6	<0.00030	<0.00050	291	0.0010 J	<0.00063	0.0018 J	2.1	<0.0030	42.8	0.58 B	<0.000043	<0.0013	16.6	<0.0087	<0.0017	159	<0.010	0.0016 J	<0.0015	
12/18/2024	<0.060	<0.0068	<0.0056	0.91	<0.00030	<0.00050	300	<0.0010	<0.00063	<0.0016	4.9	<0.0030	46.9	1.1	<0.000042	<0.0013	13.9	<0.0087	<0.0017	142	<0.010	<0.0015	<0.0015	
12/18/2024 (DUP)	<0.060	<0.0068	<0.0056	0.89	<0.00030	<0.00050	296	<0.0010	<0.00063	<0.0016	4.7	<0.0030	46.4	1.1	<0.000042	<0.0013	13.7	<0.0087	<0.0017	139	<0.010	<0.0015	<0.0015	
3/11/2025	<0.060	<0.0068	<0.0056	0.36	<0.00030	<0.00050	300	<0.0010	<0.00063	0.0042 BJ	4.6	<0.0030	55.7	0.85	<0.000042	<0.0013	13	<0.0087	<0.0017	191	<0.010	<0.0015	<0.0015	
6/11/2025	<0.060	<0.0068	0.00077 J	0.31	<0.00030	<0.00050	319	<0.0010	<0.00063	<0.0016	2.8	<0.0030	61.3	0.71	<0.000042	<0.0013	15.6	<0.0087	<0.0017	231	<0.010	<0.0015	<0.0015	
6/11/2025 (DUP)	<0.060	<0.0068	0.00082 J	0.31	<0.00030	<0.00050	324	<0.0010	<0.00063	<0.0016	2.8	<0.0030	62.2	0.71	<0.000042	<0.0013	15.8	<0.0087	<0.0017	234	<0.010	<0.0015	<0.0015	
9/30/2025	<0.060	<0.0068	<0.0056	0.4	<0.00030	<0.00050	319	0.0016 J	<0.00063	<0.0016	2 B	<0.0030	50.2	0.63 B	<0.000042	<0.0013	17.7	<0.0087	<0.0017	212 T	<0.010	<0.0015	<0.0015	
9/30/2025 (DUP)	<0.060	<0.0068	<0.0056	0.4	<0.00030	<0.00050	319	0.0013 J	<0.00063	<0.0016	2 B	<0.0030	50.3	0.63 B	<0.000042	<0.0013	17.7	<0.0087	<0.0017	213 T	<0.010	<0.0015	<0.0015	



Table 1a
Groundwater Data Summary - Metals
Area C
Former Buffalo Color Corporation

	Aluminum	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Potassium	Selenium	Silver	Sodium	Thallium	Vanadium	Zinc	
Class GA Standard**	NS	0.003	0.025	1	0.003	0.005	NS	0.05	NS	0.2	0.3	0.025	35	0.3	0.0007	0.1	NS	0.01	0.05	20	0.005	NS	2	
PS-05A	11/13/2018	0.063J	0.18	0.02	<0.002	<0.0020	268	<0.0040	0.0013 J	<0.010	31.0 B	<0.010	25.7	0.38 B	<0.00020	0.0031 J	15.7			109		<0.0050	0.028	
	3/20/2019	0.31	0.032	0.014	<0.002	<0.0020	196	<0.0040	<0.0040	0.0017 J	8	0.01	21.7	0.21 B	<0.00020	0.0014 J	10.1			99.6		<0.0050	0.056	
	5/22/2019	<0.20	0.068	0.016	<0.002	<0.0020	213	<0.0040	<0.0040	<0.010	17.1	<0.010	23	0.25	<0.00020	<0.010	12.4 B			99.7 B		<0.0050	0.015	
	9/5/2019	<0.20	0.27	0.023	<0.002	<0.0020	239	<0.0040	0.0026 J	0.0028 J	17.1 B	0.0055 J	22.2	0.45	<0.00020	0.0029 J	14.4			83.7		<0.0050	0.086	
	11/20/2019	<0.20	0.076	0.019	<0.002	<0.0020	212	<0.0040	<0.0040	0.0046 J	16	<0.010	20.3	0.24 B	<0.00020	0.0030 J	13.8			158		<0.0050	0.019	
	3/5/2020	<0.20	0.036	0.015	<0.002	<0.0020	176	<0.0040	<0.0040	0.0035 J	1.9	<0.010	18.7	0.070 B	<0.00020	0.0015 J	10.6			139		<0.0050	0.054	
	5/19/2020	<0.20	0.082	0.019	<0.002	<0.0020	211	<0.0040	<0.0040	<0.010	14.1	0.0050 J	21.9	0.34B	<0.00020	0.0014 J	12.2			86.4		<0.0050	0.038	
	8/10/2020	<0.20	0.098	0.033	<0.002	<0.0020	199	<0.0040	<0.0040	<0.010	0.38	0.0032 J	28.9	0.056 B	<0.00020	<0.010	15.6			140		<0.0050	0.0079 J B	
	No Sample Collected Q4 2020. ORC-A Socks in Wells																							
	3/23/2021	0.15J	<0.020	0.03	0.036	<0.0020	0.0006J	105	<0.0040	0.00064J	0.01	0.17	<0.010	25.7	0.0086B	<0.00020	0.002J	4.2	<0.025	<0.0060	68.6	<0.020	<0.0050	0.012
	5/25/2021	0.53	<0.020	0.038	0.092	<0.0020	0.00081J	284	0.0012J	0.0012J	0.0095J	0.87	<0.010	68.4	0.068	<0.00020	0.0042J	6.7B	<0.025	<0.0060	170	<0.020	<0.0050	0.025
	8/16/2021	0.074J	<0.020	0.11	0.078	<0.0020	<0.0020	172	<0.0040	<0.0040	0.0022J	5.3	<0.010	32.3	0.11	<0.00020	0.0042J	7.6	<0.025	<0.0060	86.7	<0.020	<0.0050	0.0063BJ
	11/8/2021	0.12 J	<0.0068	0.024	0.053	<0.00030	<0.00050	116	0.0012 J	<0.00063	0.0044 J	1	<0.0030	28.1	0.034	<0.000043	0.0028 J	7	<0.0087	<0.0017	45.6	<0.010	0.0026 J	0.0042 J
	3/17/2022	0.18 J	<0.0068	0.0083 J	0.052	<0.00030	<0.00050	109	0.0014 J	<0.00063	0.0042 J	0.63	<0.0030	21.2	0.018	<0.000043	0.0017 J	4.6 B	<0.0087	<0.0017	35.7	<0.010	<0.0015	0.0092 J
	5/23/2022	0.11 J	<0.0068	0.013 J	0.068	<0.00030	<0.00050	136	0.0011 J	<0.00063	<0.0016	3.8	0.0049 J	25.9	0.066	<0.000043	0.0019 J	5.3	<0.0087	<0.0017	44.8	<0.010	<0.0015	0.0018 BJ
	8/18/2022	<0.060	<0.0068	0.0091 J	0.082	<0.00030	<0.00050	161	0.0015 J	<0.00063	<0.0016	2.9	<0.0030	25.8	0.071	<0.000043	<0.0013	7.1	<0.0087	<0.0017	77.1	<0.010	<0.0015	<0.0015
	12/8/2022	<0.060	<0.0068	0.015	0.075	<0.00030	<0.00050	133	<0.0010	<0.00063	0.0056 J	0.17	<0.0030	26.2	0.0073	<0.000043	0.0043 J	5.3	<0.0087	<0.0017	42.9	<0.010	<0.0015	0.0071 J
	3/29/2023	0.15 J	<0.0068	<0.0056	0.057	<0.00030	<0.00050	97.5	<0.0010	<0.00063	0.0059 J	0.26	<0.0030	18.9	0.0042	<0.000043	0.0015 J	3.6	<0.0087	<0.0017	27.4	<0.010	<0.0015	0.0037 J
	6/26/2023	0.63	<0.0068	0.016	0.1	<0.00030	<0.00050	165	0.0024 J	<0.00063	0.0033 J	5.7	<0.0030	26.4	0.11 B	<0.000043	0.0020 J	5.9	<0.0087	<0.0017	60.5	<0.010	0.0022 J	0.0049 J
	9/26/2023	<0.060	<0.0068	<0.0056	0.011 F1	<0.00030	<0.00050	40.4	<0.0010	<0.00063	<0.0016	1.1	<0.0030	3.3 F1	0.094 B	0.000068 BJ	<0.0013	2.1 F1	<0.0087	<0.0017	14.3 F1	<0.010	0.0015 J	0.0065 J
	9/26/2023 (DUP)	<0.060	<0.0068	0.045	0.086	<0.00030	<0.00050	150	0.0014 J	<0.00063	0.0028 J	1.1	<0.0030	24.1	0.069 B	<0.000043	<0.0013	8	<0.0087	<0.0017	56.1	<0.010	<0.0015	<0.0015
	12/28/2023	1.2	<0.0068	<0.0056	0.049	<0.00030	<0.00050	80.9	0.0013 J	<0.00063	0.0050 J	1.1	0.0031 J	14.2	0.013	<0.000043	0.0015 J	3.4	<0.0087	<0.0017	20.9	<0.010	0.0027 J	0.0071 BJ
	2/8/2024	0.47	<0.0068	<0.0056	0.077	<0.00030	<0.00050	124 B	0.0012 J	<0.00063	0.0034 J	0.71	0.023	26.2	0.089	<0.000043	<0.0013	3.6	<0.0087	<0.0017	30.5	<0.010	<0.0015	0.0065 J
6/4/2024	0.39	<0.0068	0.0088 J	0.11	<0.00030	<0.00050	187	<0.0010	<0.00063	0.0017 J	6.2	<0.0030	29.1	0.11	0.000047 J	0.0017 J	6.1	<0.0087	<0.0017	56.3	<0.010	0.0021 J	0.0024 J	
9/16/2024	0.14 J	<0.0068	0.012 J	0.14	<0.00030	<0.00050	242	0.0013 J	<0.00063	0.0020 J	2.0	0.0031 J	34.0	0.12 B	<0.000043	<0.0013	8.4	<0.0087	<0.0017	94.6	<0.010	0.0022 J	<0.0015	
12/18/2024	0.39	<0.0068	<0.0056	0.12	<0.00030	<0.00050	209	0.0012 J	<0.00063	0.0034 J	0.53	<0.0030	49.9	0.0051 J	0.000062 J	0.0022 J	5.2	<0.0087	<0.0017	74.2	<0.010	0.0018 J	0.0023 BJ	
3/11/2025	0.13 J	<0.0068	<0.0056	0.056	<0.00030	<0.00050	97	<0.0010	<0.00063	0.0057 BJ	0.54	<0.0030	19.5	0.024	<0.000042	<0.0013	5.8	<0.0087	<0.0017	22.3	<0.010	<0.0015	0.0036 BJ	
3/11/2025 (DUP)	0.15 J	<0.0068	<0.0056	0.055	<0.00030	<0.00050	95	<0.0010	<0.00063	0.0073 J	0.54	<0.0030	19.1	0.023	<0.000042	<0.0013	5.7	<0.0087	<0.0017	21.9	<0.010	<0.0015	0.0033 J	
6/11/2025	0.097 J	<0.0068	0.0028	0.068	<0.00030	<0.00050	113	<0.0010	<0.00063	0.0016 J	1.5	<0.0030	21.9	0.031	0.000055 J	0.0013 J	4.9	<0.0087	<0.0017	21.6	<0.010	<0.0015	0.0026 JT	
9/30/2025	<0.060	<0.0068	<0.0056	0.092	<0.00030	<0.00050	187	<0.0010	<0.00063	<0.0016	0.43 B	<0.0030	26.4	0.077 B	<0.000042	<0.0013	4.5	<0.0087	<0.0017	81	<0.010	<0.0015	<0.0015	



Table 1a
Groundwater Data Summary - Metals
Area C
Former Buffalo Color Corporation

	Aluminum	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Potassium	Selenium	Silver	Sodium	Thallium	Vanadium	Zinc	
Class GA Standard**	NS	0.003	0.025	1	0.003	0.005	NS	0.05	NS	0.2	0.3	0.025	35	0.3	0.0007	0.1	NS	0.01	0.05	20	0.005	NS	2	
RFI-20A	11/13/2018	0.077 J	<0.015	0.067	<0.002	<0.0020	236	<0.0040	<0.0040	<0.010	5.9 B	<0.010	22.3	0.36 B	<0.00020	0.0035 J	8.9	<0.0087	<0.0017	28.3	<0.010	<0.0050	<0.0092 J	
	3/20/2019	<0.20	<0.015	0.041	<0.002	<0.0020	119	<0.0040	<0.0040	<0.010	8.2	<0.010	13.3	0.31 B	<0.00020	0.0015 J	4.3			20.4		0.0017 J	0.0081 J	
	5/22/2019	<0.20	<0.015	0.048	<0.002	<0.0020	148	<0.0040	<0.0040	<0.010	4.5	<0.010	16.7	0.28	<0.00020	0.0053	6.4 B			22.2 B		<0.0015	0.0031 J	
	9/5/2019	<0.20	0.083	0.012	<0.002	<0.0020	217	<0.0040	<0.0040	<0.0017 J	33.0 B	0.0059 J	9.4	0.18	<0.00020	<0.010	52.5			60.4		<0.0050	0.014	
	11/20/2019	<0.20	0.0095 J	0.066	<0.002	<0.0020	238	<0.0040	<0.0040	0.0034 J	11.1	0.0030 J	18.5	0.49 B	<0.00020	<0.010	9			28.4		<0.0050	0.0029 J	
	3/5/2020	<0.20	0.015	0.063	<0.002	<0.0020	178	<0.0040	<0.0040	<0.010	12.6	<0.010	18.9	0.33 B	<0.00020	0.0016 J	6.6			26.4		<0.0050	0.0026 J	
	5/19/2020	<0.20	<0.015	0.052	<0.002	<0.0020	153	<0.0040	<0.0040	<0.010	5.8	0.0034 J	18	0.27 B	<0.00020	0.0042 J	6.8			27.1		<0.0050	0.054	
	8/10/2020	0.06 J	0.0087 J	0.043	<0.002	<0.0020	147	<0.0040	<0.0040	<0.010	3.6	0.0030 J	13.6	0.25 B	<0.00020	0.0022 J	8.4			27.1 F1		<0.0050	0.016 B	
	No Sample Collected Q4 2020. ORC-A Socks in Wells																							
	3/23/2021	0.11J	<0.020	0.0056J	0.057	<0.0020	<0.0020	273	0.001J	0.0011J	<0.010	15.7	0.0037J	19	0.75B	<0.00020	0.0026J	8.1	<0.025	<0.0060	58.1	<0.020	<0.0050	0.047
	3/23/2021 (DUP)	0.12J	<0.020	0.0071J	0.057	<0.0020	<0.0020	268	0.0014J	0.0010J	<0.010	15.6	0.0032J	18.7	0.75B	<0.00020	0.0026J	8.1	<0.025	<0.0060	58.2	<0.020	<0.0050	0.047
	5/25/2021	0.27	<0.020	<0.015	0.095	<0.0020	0.00054J	475	0.0046	0.0014J	0.0056J	12.7	<0.010	30.2	1	<0.00020	0.0064J	10.3B	<0.025	<0.0060	58.5	<0.020	0.0031J	0.088
	8/16/2021	0.093J	<0.020	0.0092J	0.082	<0.0020	0.00053J	292	<0.0040	0.0021J	0.0030J	7.4	<0.010	17.6 F1	0.84	<0.00020	0.011	11.6	<0.025	<0.0060	64.4	<0.020	0.0015J	0.13B
	8/16/2021 (DUP)	0.089J	<0.020	0.0095J	0.083	<0.0020	0.00055J	280	<0.0040	0.0020J	0.0025J	8.2	<0.010	17.8	0.81	<0.00020	0.011	11.7	<0.025	<0.0060	64.8	<0.020	<0.0050	0.14B
	11/8/2021	0.28	<0.0068	<0.0056	0.055	<0.00030	<0.00050	216	0.0049	0.00096 J	0.005 J	0.68	<0.0030	19.9	0.26	<0.000043	0.0061 J	11.1	<0.0087	<0.0017	68.3	<0.010	0.012	0.046
	3/17/2022	0.12 J	0.007 J	0.073	0.087	<0.00030	<0.00050	252	<0.0010	0.0011 J	<0.0016	47.5	0.0039 J	15.5	0.52	<0.000043	0.005 J	8.9 B	<0.0087	<0.0017	58.5	<0.010	0.0016 J	0.2
	3/17/2022 *FILTERED*	<0.060	<0.0068	0.0098 J	0.05	<0.00030	<0.00050	247	<0.0010	0.0011 J	<0.0016	6.8	<0.0030	15.2	0.5	<0.000043	0.0032 J	8.7 B	<0.0087	<0.0017	54.2	<0.010	<0.0015	0.087
	5/23/2022	0.28	<0.0068	<0.0056	0.056	<0.00030	<0.00050	251	<0.0010	0.0016 J	<0.0016	6	<0.0030	16.4	0.48	<0.000043	0.0053 J	10.6 BT	<0.0087	<0.0017	58.1	<0.010	<0.0015	0.098 B
	8/18/2022	0.087 J	<0.0068	<0.0056	0.061	<0.00030	<0.00050	258	<0.0010	0.0016 J	<0.0016	7.6	<0.0030	16.4	0.47	<0.000043	0.0057 J	11.5	<0.0087	<0.0017	57.4	<0.010	<0.0015	0.079
	12/8/2022	<0.060	<0.0068	0.0062 J	0.062	<0.00030	<0.00050	283	<0.0010	0.0012 J	0.0058 J	12.1	<0.0030	21.9 F1	0.69 F1	<0.000043	0.0041 J	9.9	<0.0087	<0.0017	66	<0.010	<0.0015	0.082
	12/8/2022 (DUP)	<0.060	<0.0068	<0.0056	0.066	<0.00030	<0.00050	310	<0.0010	0.0015 J	0.0052 J	11.3	0.0052 J	26.9	0.79	<0.000043	0.0040 J	9.6	<0.0087	<0.0017	70.6	<0.010	<0.0015	0.087
	3/29/2023	<0.060	<0.0068	0.0089 J	0.048	<0.00030	0.00050 J	226	<0.0010	0.00092 J	0.0026 J	14.2	<0.0030	15	0.59	<0.000043	0.0028 J	8.4	<0.0087	<0.0017	54	<0.010	<0.0015	0.047
	6/26/2023	0.46	<0.0068	0.61	0.45	<0.00030	0.0029	285	0.0099	<0.00063	0.012	441	0.067	17.4	0.55 B	<0.00013	0.0028 J	9.6	<0.0087	<0.0017	73.8	<0.010	0.016	0.54
	9/26/2023	<0.060	<0.0068	0.011 J	0.061	<0.00030	0.0011 J	215	0.0019 J	0.00065 J	0.0043 J	14	<0.0030	17.2	0.49 B	<0.000043	0.0034 BJ	11.2	<0.0087	<0.0017	76.6	<0.010	<0.0015	0.028
	12/28/2023	<0.060	<0.0068	0.034	0.081	<0.00030	<0.00050	235	<0.0010	<0.00063	0.0038 J	41.5	0.0077 J	18.5	0.54	<0.000043	0.0013 J	8.8	<0.0087	<0.0017	62.6	<0.010	0.0015 J	0.023 B
	2/8/2024	<0.060	<0.0068	0.056	0.077	<0.00030	<0.00050	215	0.0018 J	<0.00063	<0.0016	43.6 B	0.037	18.7	0.52	<0.000043	0.0018 J	8.4	<0.0087	<0.0017	63.8	<0.010	<0.0015	0.026
	6/4/2024	<0.060	<0.0068	0.016	0.068	<0.00030	<0.00050	279	<0.0010	0.0012 J	<0.0016	20.6	0.0030 J	18.6	0.51	<0.000042	0.0024 J	10.4	<0.0087	<0.0017	67.8	<0.010	<0.0015	0.019
9/16/2024	<0.060	<0.0068	0.017	0.076	<0.00030	<0.00050	269	<0.0010	0.00081 J	0.0017 J	27.8	<0.0030	20.5	0.58 B	<0.000042	0.0021 J	11.1	<0.0087	<0.0017	78.1	<0.010	<0.0015	0.019	
9/16/2024 DUP	<0.060	<0.0068	0.019	0.077	<0.00030	<0.00050	270	0.0012 J	0.00093 J	0.0018 J	28.0	<0.0030	20.6	0.58 B	<0.000042	0.0021 J	11.2	<0.0087	<0.0017	78.9	<0.010	<0.0015	0.019	
12/18/2024	<0.060	<0.0068	0.016	0.06	<0.00030	<0.00050	253	<0.0010	0.0011 J	<0.0016	33.2	<0.0030	21.5	0.6	<0.000042	0.0016 J	9.7	<0.0087	<0.0017	78.2	<0.010	<0.0015	0.026 B	
3/11/2025	<0.060	<0.0068	0.019	0.058	<0.00030	<0.00050	284	<0.0010	0.0010 J	0.0023 BJ	36	<0.0030	23.4	0.63	<0.000042	<0.0013	9.3	<0.0087	<0.0017	81.2	<0.010	<0.0015	0.20 B	
6/11/2025	<0.060	<0.0068	0.022	0.058	<0.00030	<0.00050	292	<0.0010	0.0012 J	<0.0016	27.5	<0.0030	23.1	0.59	<0.000042	0.0013 J	10.2	<0.0087	<0.0017	83.4	<0.010	<0.0015	0.0095 JT	
9/30/2025	<0.060	<0.0068	0.034	0.087	<0.00030	<0.00050	316	<0.0010	0.0013 J	0.0016 J	30.5 B	<0.0030	27	0.62 B	<0.000042	<0.0013	11.6	<0.0087	<0.0017	90.9 T	<0.010	<0.0015	0.16 T	



Table 1a
Groundwater Data Summary - Metals
Area C
Former Buffalo Color Corporation

	Aluminum	Antimony	Arsenic	Barium	Beryllium	Cadmium	Calcium	Chromium	Cobalt	Copper	Iron	Lead	Magnesium	Manganese	Mercury	Nickel	Potassium	Selenium	Silver	Sodium	Thallium	Vanadium	Zinc	
Class GA Standard**	NS	0.003	0.025	1	0.003	0.005	NS	0.05	NS	0.2	0.3	0.025	35	0.3	0.0007	0.1	NS	0.01	0.05	20	0.005	NS	2	
RFI-31A	11/13/2018	0.13 J	<0.015	0.022	<0.002	0.00081 J	355	0.0017 J	0.0028 J	<0.010	0.71	<0.010	114	1.4	<0.00020	0.0054 J	15.6			1960		<0.0050	0.0099 J	
	3/20/2019	<0.20	<0.015	0.02	<0.002	<0.0020	424	<0.0040	0.0029 J	0.0019 J	0.67	<0.010	150	1.5 B	0.00012 J	0.0043 J	14.2			2330		<0.0050	0.0065 J	
	5/22/2019	<0.20	<0.015	0.018	<0.002	<0.0020	392	<0.0040	0.0028 J	0.0026 J	1.1	<0.010	147	1.3	0.00032	0.0036 J	11.2 B			1990 B		<0.0050	0.0033 J	
	9/5/2019	<0.20	<0.015	0.018	<0.002	<0.0020	336	<0.0040	0.0025 J	0.0026	0.51 B	0.0030 J	112	1.5	<0.00020	0.0032 J	20			1990		<0.0050	0.0058 J	
	11/20/2019	<0.20	<0.015	0.019	<0.002	0.0011 J	339	<0.0040	0.0035 J	0.0049 J	0.9	<0.010	111	1.6 B	<0.00020	0.0081 J	15.7			2090		<0.0050	0.0054 J	
	3/5/2020	<0.20	<0.015	0.018	<0.002	0.00078 J	377	<0.0040	0.0025 J	<0.010	0.33	<0.010	135	1.3 B	<0.00020	0.0035 J	12.2			1990		<0.0050	0.0062 J	
	5/19/2020	0.064 J	<0.015	0.016	<0.002	0.00073 J	324	<0.0040	0.0016 J	<0.010	0.32	<0.010	114	1.2 B	<0.00020	0.0032 J	10.3			1790		<0.0050	0.0077 J	
	8/10/2020	0.22	<0.015	0.016	<0.002	0.00058 J	283	<0.0040	0.0034 J	<0.010	0.9	<0.010	96.4	1.3 B	<0.00020	0.0037 J	10.2			1720		<0.0050	0.0073 BJ	
	No Sample Collected Q4 2020. ORC-A Socks in Wells																							
	3/23/2021	0.14J	<0.020	0.0063J	0.028	<0.0020	<0.0020	481	0.0064	<0.0040	0.011	0.14	<0.010	7.8	0.029B	<0.00020	0.0025J	8.7	<0.025	<0.0060	1,870	<0.020	0.01	0.0022J
	5/25/2021	0.061J	<0.020	<0.015	0.018	<0.0020	<0.0020	367	0.0014J	<0.0040	0.0065J	0.15	<0.010	4.2	0.033	<0.00020	0.0021J	9.3B	<0.025	<0.0060	1,820	<0.020	0.0072	<0.010
	8/16/2021	<0.20	<0.020	<0.015	0.017	<0.0020	<0.0020	287	<0.0040	<0.0040	0.0035J	0.12	<0.010	23.3	0.036	<0.00020	0.0023J	8.7	<0.025	<0.0060	356	<0.020	<0.0050	0.015B
	11/8/2021	<0.060	<0.0068	<0.0056	0.023	<0.00030	<0.00050	289	0.0014 J	<0.00063	0.0041 J	0.2	0.0035 J	31.8	0.032	<0.000043	0.0058 J	9.6	<0.0087	<0.0017	1680	<0.010	0.0023 J	0.019
	3/17/2022	0.092 J	<0.0068	<0.0056	0.024	<0.00030	<0.00050	317	0.0025 J	<0.00063	0.0026 J	0.22	<0.0030	21.8	0.096	<0.000043	<0.0013	11.2 B	<0.0087	<0.0017	1710	<0.010	0.0046 J	0.011
	3/17/2022 (DUP)	0.088 J	<0.0068	<0.0056	0.024	<0.00030	<0.00050	327	<0.0010	<0.00063	<0.0016	0.2	<0.0030	23.2 F1	0.1	<0.000043	<0.0013	11.3 B	<0.0087	<0.0017	1800	<0.010	0.0043 J	0.0086 J
	5/23/2022	2.6	<0.0068	0.013 J	0.047	<0.00030	<0.00050	395	0.0072	0.0012 J	0.0021 J	3.3	0.068	68.6	0.36	0.0002	0.0075 J	10.5 BT	<0.0087	<0.0017	1660	<0.010	0.01	0.059 B
	8/18/2022	<0.060	<0.0068	0.009 J	0.027	<0.00030	<0.00050	233	<0.0010	<0.00063	<0.0016	0.9	<0.0030	70.3	0.64	<0.000043	0.0046 J	11.2	<0.0087	<0.0017	1530	<0.010	<0.0015	0.022
	12/8/2022	<0.060	<0.0068	0.0065 J	0.025	<0.00030	<0.00050	212	<0.0010	0.00078 J	0.0031 J	1.3	0.0044 J	74.6	0.74	<0.000043	0.0035 J	10.8	<0.0087	<0.0017	1570	<0.010	0.0017 J	<0.0015
	3/29/2023	<0.060	<0.0068	0.0067 J	0.023	<0.00030	<0.00050	213	<0.0010	0.00065 J	0.0025 J	0.14	<0.0030	85.5	0.59	<0.000043	0.0042 J	10.2	<0.0087	<0.0017	1760	<0.010	<0.0015	0.0082 J
	6/26/2023	<0.060	<0.0068	0.018	0.025	<0.00030	<0.00050	228	<0.0010	0.0013 J	0.0022 J	2.6	<0.0030	94.9	0.70 B	<0.000043	0.0043 J	9.5	<0.0087	<0.0017	1600	<0.010	0.0022 J	0.0099 J
	9/26/2023	<0.060	<0.0068	0.018	0.026	<0.00030	0.00050 J	241	0.0027 J	0.00094 J	0.0062 J	4.9	<0.0030	88.2	0.83 B	<0.000043	0.0062 BJ	13.4	<0.0087	<0.0017	1720	<0.010	<0.0015	0.0048 J
	12/28/2023	<0.060	<0.0068	<0.0056	0.02	<0.00030	<0.00050	221	<0.0010	<0.00063	<0.0016	0.3	<0.0030	76.1	0.72	<0.000043	0.0024 J	10.9	<0.0087	<0.0017	1490	<0.010	<0.0015	0.012
	2/8/2024	<0.060	<0.0068	<0.0056	0.019	<0.00030	<0.00050	188 B	<0.0010	<0.00063	<0.0016	0.95	0.022	77.2	0.72 B	<0.000043	0.0015 J	9.6	<0.0087	<0.0017	1540 BT	<0.010	<0.0015	0.0029 J
	2/8/2024 (DUP)	<0.060	<0.0068	<0.0056	0.019	<0.00030	<0.00050	183 B	<0.0010	<0.00063	<0.0016	0.93	0.021	76.0	0.75	<0.000043	0.0015 J	9.4	<0.0087	<0.0017	1580 BT	<0.010	<0.0015	0.0024 J
	6/4/2024	<0.060	<0.0068	0.0097 J	0.022	<0.00030	<0.00050	217	<0.0010	0.0013 J	<0.0016	0.88	<0.0030	92.1	0.73	<0.000042	0.0031 J	8.9	<0.0087	<0.0017	3120	0.010	<0.0015	0.0070 J
	9/16/2024	<0.060	<0.0068	0.02	0.022	<0.00030	<0.00050	195	<0.0010	0.00081 J	0.0018 J	3.4	<0.0030	74.5	0.81 B	<0.000042	0.0029 J	9.6	<0.0087	<0.0017	1520	<0.010	0.0021 J	<0.030
	12/18/2024	<0.060	<0.0068	0.0084 J	0.02	<0.00030	<0.00050	170	<0.0010	0.0011 J	<0.0016	1.3	<0.0030	62.8	0.74	<0.000042	0.0027 J	9.2	<0.0087	<0.0017	1470	<0.010	0.0023 J	<0.0075
3/11/2025	<0.060	<0.0068	<0.0056	0.02	<0.00030	<0.00050	191	<0.0010	<0.00063	0.0029 BJ	0.26	<0.0030	79.8	0.67	<0.000042	0.0016 J	8.6	<0.0087	<0.0017	299	<0.010	<0.0015	<0.0075	
6/11/2025	<0.060	<0.0068	0.0063 J	0.02	<0.00030	<0.00050	193	<0.0010	0.0010 J	<0.0016	0.7	<0.0030	80.6	0.78	<0.000042	0.002 J	8.3	0.00062 J	<0.0017	1500	<0.010	<0.0015	<0.0075	
9/30/2025	<0.060	<0.0068	0.0067 J	0.024	<0.00030	<0.00050	162	0.0017 J	<0.00063	<0.0016	1.9 B	<0.0030	60.7	0.66 B	<0.000042	0.0027 JT	7.9	<0.0087	<0.0017	1330	<0.010	<0.0015	<0.0075	

Notes: All Results are shown in mg/L

* - Sample collected from well PS-05 which was replaced by PS-05A after it was destroyed.

** - Results compared to NYSDEC Class GA water quality standards

FILTERED - total metals results reported from a field filtered (0.45 micron) sample.

B - Compound was found in the blank and sample; F1 - MS/MSD RPD exceeds control limits

J - Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. Results from a field duplicate are shown on separate row beneath the primary sample.



Table 1b
 VOC/SVOC Non-Trend Groundwater Data Summary
 Area C
 Former Buffalo Color

Well ID	Sample Date	Analyte:	1,1-DICHLOROETHANE	CHLOROFORM	METHYLENE CHLORIDE	2,4,5-TRICHLOROPHENOL	4-CHLORO-3METHYLPHENOL	4-CHLOROANILINE	4-METHYLPHENOL (P-CRESOL)	CAPROLACTAM	CARBAZOLE	DIETHYL PHTHALATE
		Class GA Standard (ug/L):	5	7	5	NA	1	5	NA	NA	NA	50
MW-C04	11/20/2019	ND	ND	20 B	ND	ND	ND	ND	ND	ND	ND	ND
	3/5/2020	ND	5.4 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/19/2020	ND	ND	5.4 J	ND	ND	ND	ND	ND	ND	ND	ND
	8/10/2020	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/23/2021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/25/2021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	8/16/2021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	11/8/2021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/17/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/23/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	8/18/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	12/8/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/29/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6/26/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/26/2023	ND	ND	ND	ND	ND	ND	ND	2.6 J	ND	ND	ND
	12/28/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2/8/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6/4/2024	ND	ND	2.1 J (ND)	ND	ND	ND	ND	2.9 J (2.6 J)	ND	ND	ND
	9/9/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	12/18/2024	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	0.55 J (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)
3/11/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
6/11/2025	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	
9/30/2025	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	
PS-05A	11/20/2019	ND	ND	10 B	ND	ND	ND	ND	ND	ND	ND	ND
	3/5/2020	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/19/2020	ND	ND	3.6 J	ND	ND	ND	ND	ND	ND	ND	ND
	8/10/2020	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/23/2021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/25/2021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	8/16/2021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.45J
	11/8/2021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/23/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	12/8/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/29/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6/26/2023	ND	ND	ND	ND	ND	ND	ND	0.92 J	ND	ND	ND
	9/26/2023	ND	ND	ND	ND	ND	ND	ND	3.3 J (2.9 J)	ND	ND	ND
	12/28/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2/8/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6/4/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/16/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	12/18/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/11/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/11/2025 (DUP)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
6/11/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
9/30/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	



Table 1b
 VOC/SVOC Non-Trend Groundwater Data Summary
 Area C
 Former Buffalo Color

Well ID	Sample Date	Analyte:	DI-N-BUTYL PHTHALATE	FLUORANTHENE	PYRENE	2-CHLOROPHENOL	3-NITROANILINE	N-NITROSODIPHENYLAMINE	PHENANTHRENE	Benzaldehyde	Naphthalene	Acetone	Nitrobenzene	Benzyl Butyl Phthalate	Carbon Disulfide	Chloromethane
		Class GA Standard (ug/L):	50	50	50	NA	5	50	50	NA	10	50	0.4	50	NA	5
MW-C04	11/20/2019	ND	ND	ND	1.4 J	ND	1.1 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/5/2020	ND	ND	ND	1.5 J	ND	0.73 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/19/2020	ND	ND	ND	2.2 J	ND	0.98 J	0.49 BJ	ND	ND	ND	ND	ND	ND	ND	ND
	8/10/2020	0.50 BJ	ND	ND	2.3 J	ND	1.2 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/23/2021	ND	ND	ND	1J	ND	ND	ND	0.34J	1.1J	ND	ND	ND	ND	ND	ND
	5/25/2021	0.37J	ND	ND	0.96J (0.94 J)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	8/16/2021	0.41J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	11/8/2021	ND	ND	ND	0.66 J (0.84 J)	ND	0.71 J (0.79J)	ND	ND	ND	ND	ND	ND	1 J (ND)	ND	ND
	3/17/2022	ND	ND	ND	0.71 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/23/2022	5.4 B 5.3 B	ND	ND	0.61 J (0.7)	ND	0.63 J (0.68 J)	ND	ND	ND	ND	ND	ND	ND	ND	ND
	8/18/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.37 JH (0.43 JH)	ND	ND	ND
	12/8/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/29/2023	ND	ND	ND	ND	ND	0.69 J (0.54 J)	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6/26/2023	0.36 BJ (0.37 BJ)	ND	ND	0.74 J (0.71 J)	ND	0.62 J (0.64 J)	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/26/2023	ND	ND	ND	0.70 J	ND	1.2 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
	12/28/2023	ND	ND	ND	0.55 J (ND)	ND	0.63 J (0.55 J)	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2/8/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6/4/2024	ND	ND	ND	0.65 J (0.64 J)	ND	0.82 J (0.73 J)	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/9/2024	0.34 J	ND	ND	0.76 J	ND	0.75 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
	12/18/2024	ND (ND)	ND (ND)	ND (ND)	ND (0.62 J)	ND (ND)	0.69 J (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)
3/11/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.3 J	ND	ND	ND	
6/11/2025	0.32 J (ND)	ND (ND)	ND (ND)	1.2 J (1.1 J)	ND (ND)	0.67 J (0.53 J)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)
9/30/2025	ND (ND)	ND (ND)	ND (ND)	0.54 J (0.60 J)	ND (ND)	1.0 J (1.1 J)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)
PS-05A	11/20/2019	ND	ND	ND	1.2 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/5/2020	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/19/2020	ND	ND	ND	2.1 J	ND	ND	0.59 BJ	ND	ND	ND	ND	ND	ND	ND	ND
	8/10/2020	0.52 BJ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/23/2021	ND	ND	ND	ND	ND	ND	ND	0.38J	ND	ND	ND	ND	ND	ND	ND
	5/25/2021	0.54 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	8/16/2021	0.35 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	11/8/2021	ND	ND	ND	0.56 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/23/2022	6 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	12/8/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/29/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6/26/2023	0.53 BJ	ND	ND	1.2 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/26/2023	ND	ND	ND	0.56 J (0.53 J)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	12/28/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2/8/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6/4/2024	ND	ND	ND	2.0 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.58 J	ND
	9/16/2024	ND	ND	ND	1.9 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	12/18/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3/11/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
3/11/2025 (DUP)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
6/11/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
9/30/2025	0.32 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.6 J	ND	ND	ND	ND	



Table 1b
 VOC/SVOC Non-Trend Groundwater Data Summary
 Area C
 Former Buffalo Color

Well ID	Sample Date	Analyte:	1,1-DICHLOROETHANE	CHLOROFORM	METHYLENE CHLORIDE	2,4,5-TRICHLOROPHENOL	4-CHLORO-3METHYLPHENOL	4-CHLOROANILINE	4-METHYLPHENOL (P-CRESOL)	CAPROLACTAM	CARBAZOLE	DIETHYL PHTHALATE
		Class GA Standard (ug/L):	5	7	5	NA	1	5	NA	NA	NA	50
RFI-20	11/20/2019		ND	ND	5.9 B	ND	ND	ND	ND	ND	ND	ND
	3/5/2020		0.93 J	1.1 J	ND	ND	ND	ND	ND	ND	ND	ND
	5/19/2020		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	8/10/2020		ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27 BJ
	5/25/2021		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	8/16/2021		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	11/8/2021		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/23/2022		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	8/18/2022		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	12/8/2022		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	3/29/2023		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6/26/2023		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/26/2023		ND	ND	ND	ND	ND	ND	ND	2.4 J	ND	ND
	12/28/2023		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2/8/2024		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6/4/2024		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/16/2024		(ND)	(ND)	(ND)	(ND)	(ND)	(ND)	(ND)	(ND)	(ND)	(ND)
	12/18/2024		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3/11/2025		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
6/11/2025		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
9/30/2025		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
RFI-31A	11/20/2019		ND	ND	12 B	0.70 J	ND	ND	ND	ND	ND	ND
	3/5/2020		ND	2.5 J	ND	ND	ND	0.65 J	ND	ND	ND	ND
	5/19/2020		ND	ND	ND	ND	ND	ND	ND	ND	ND	0.35 J
	8/10/2020		ND	ND	ND	1.3 J	ND	2.3 J	0.46 J	ND	ND	0.33 BJ
	3/23/2021		ND	ND	ND	6.2J	ND	ND	ND	ND	ND	ND
	5/25/2021		ND	ND	ND	1.4J	ND	ND	ND	ND	ND	ND
	8/16/2021		ND	ND	ND	1.3 J	ND	ND	ND	ND	ND	ND
	11/8/2021		ND	ND	ND	1.4 J	ND	ND	ND	ND	ND	ND
	3/17/2022		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	5/23/2022		ND	ND	ND	0.69 J	ND	ND	ND	ND	ND	ND
	8/18/2022		ND	ND	ND	0.51 JH	ND	ND	ND	ND	ND	ND
	12/8/2022		ND	ND	ND	ND	ND	0.73 J	ND	ND	ND	ND
	3/29/2023		ND	ND	4.7 J	ND	ND	ND	ND	ND	ND	ND
	6/26/2023		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	9/26/2023		ND	ND	ND	ND	ND	2.1 J	ND	2.8 J	ND	ND
	12/28/2023		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2/8/2024		(ND)	(ND)	(ND)	(ND)	ND	(ND)	(ND)	(ND)	(ND)	(ND)
	6/4/2024		ND	ND	ND	ND	ND	0.66 J	ND	2.9 J	ND	ND
9/16/2024		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
12/18/2024		ND	ND	ND	ND	ND	0.91 J	ND	ND	ND	ND	
3/11/2025		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
6/11/2025		ND	ND	ND	ND	ND	ND	ND	ND	ND	0.27 J	
9/30/2025		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	



Table 1b
 VOC/SVOC Non-Trend Groundwater Data Summary
 Area C
 Former Buffalo Color

Well ID	Sample Date	Analyte:	DI-N-BUTYL PHTHALATE	FLUORANTHENE	PYRENE	2-CHLOROPHENOL	3-NITROANILINE	N-NITROSODIPHENYLAMINE	PHENANTHRENE	Benzaldehyde	Naphthalene	Acetone	Nitrobenzene	Benzyl Butyl Phthalate	Carbon Disulfide	Chloromethane	
		Class GA Standard (ug/L):	50	50	50	NA	5	50	50	NA	10	50	0.4	50	NA	5	
RFI-20	11/20/2019	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	3/5/2020	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	5/19/2020	ND	ND	ND	ND	ND	ND	ND	0.53 BJ	ND	ND	ND	ND	ND	ND	ND	
	8/10/2020	0.52 BJ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	5/25/2021	0.73 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	5.9 J	ND	ND	ND	ND	
	8/16/2021	0.33 J (0.35 J)	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.7 J (6 J)	ND	ND	ND	ND	
	11/8/2021	0.42 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.4 J	ND	ND	ND	ND	
	5/23/2022	7.3 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	8/18/2022	ND	ND	ND	ND	ND	ND	ND	0.64 JH	ND	ND	ND	ND	ND	ND	ND	
	12/8/2022	ND	ND	ND	ND	ND (0.61 J)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	3/29/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	6/26/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	9/26/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	12/28/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.21 J	ND	
	2/8/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	6/4/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	9/16/2024	0.43 (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND	ND
	12/18/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3/11/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
6/11/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.6	ND	
9/30/2025	0.31 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.3 J	ND	ND	ND	ND	ND	
RFI-31A	11/20/2019	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	3/5/2020	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	5/19/2020	ND	ND	ND	ND	ND	ND	ND	0.48 BJ	ND	ND	ND	ND	ND	ND	ND	
	8/10/2020	0.51 BJ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	3/23/2021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	57 J	ND	ND	ND	ND	
	5/25/2021	0.57J	ND	ND	ND	1.1J	ND	ND	ND	ND	ND	70 J	ND	ND	ND	ND	
	8/16/2021	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	11/8/2021	ND	ND	ND	ND	0.53 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	3/17/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	5/23/2022	6.9 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	8/18/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	12/8/2022	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	3/29/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	6/26/2023	0.65 BJ	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	9/26/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	12/28/2023	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	2/8/2024	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND (ND)	ND	0.37 J (ND)
	6/4/2024	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
9/16/2024	ND	ND	ND	ND	0.54 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
12/18/2024	ND	ND	ND	ND	ND	0.56 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
3/11/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
6/11/2025	ND	ND	ND	ND	0.54 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
9/30/2025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

Notes:
 Only those VOC/SVOCs detected during at least one sampling event shown.
 J = estimated value below method reporting limit; B = compound found in blank and sample; H= analyzed outside of holding time
 Yellow highlighted cells indicate an exceedance of Class GA standard shown.
 Results from a field duplicate are shown within a parenthetical of the primary sample results. Exceedances for sample with primary/duplicate are based on the higher of the two values.



Table 2a (continued)
Monitoring Well RFI-20A Trend Graphs
Area C
Former Buffalo Color

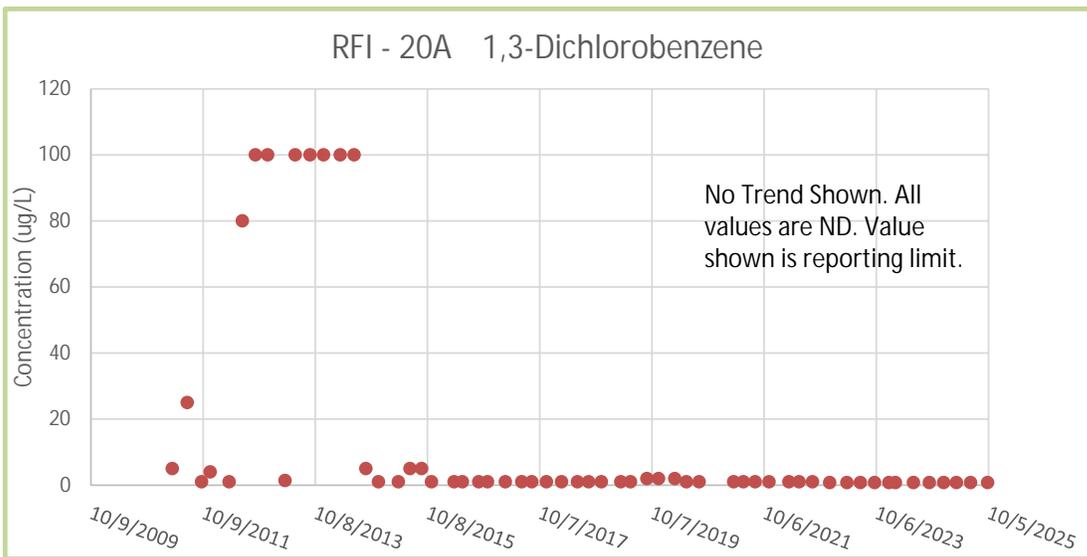
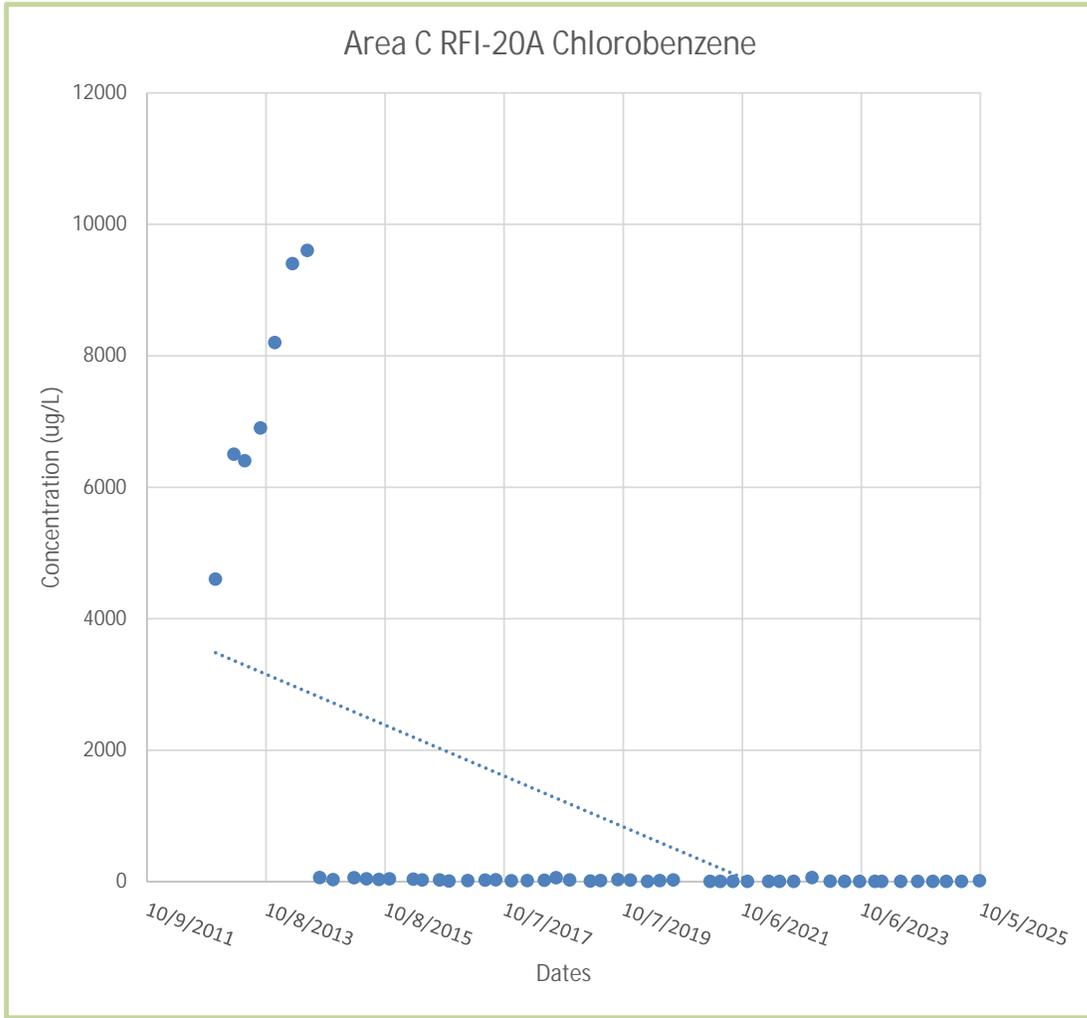




Table 2a (continued)
Monitoring Well RFI-31A Trend Graphs
Area C
Former Buffalo Color Corporation
Buffalo, New York

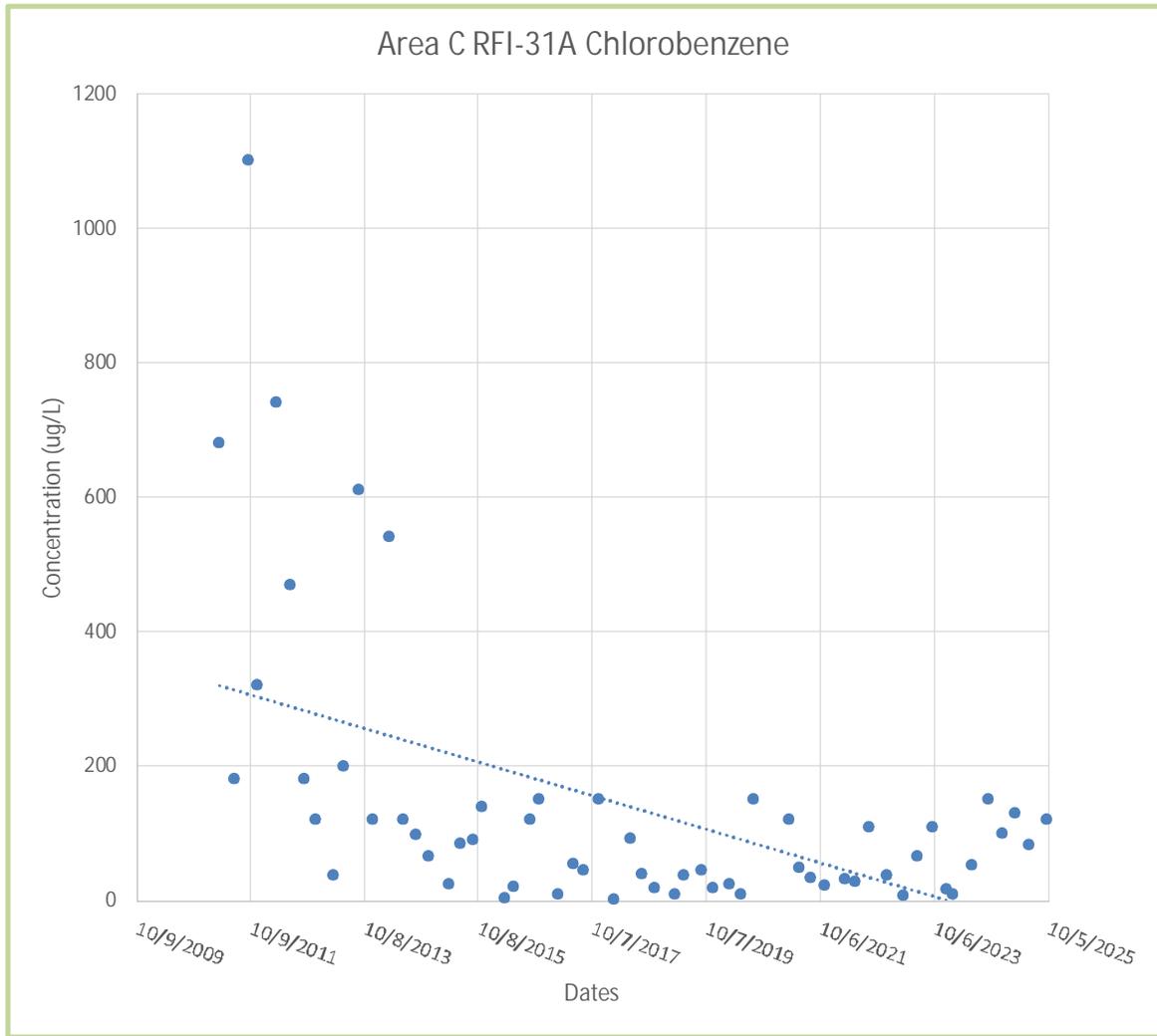




Table 2a (continued)
Monitoring Well RFI-31A Trend Graphs
Area C
Former Buffalo Color Corporation
Buffalo, New York

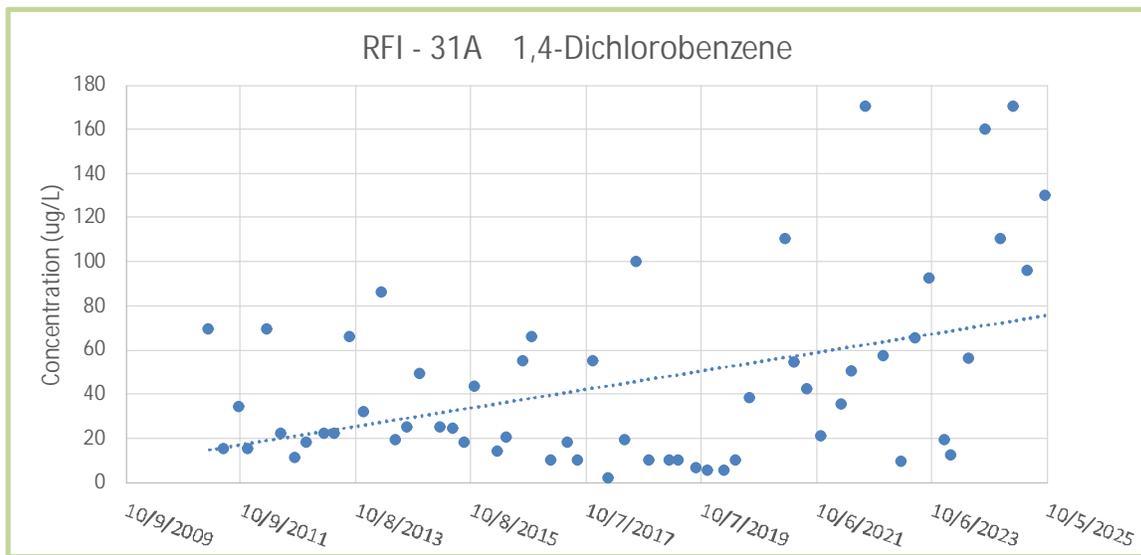
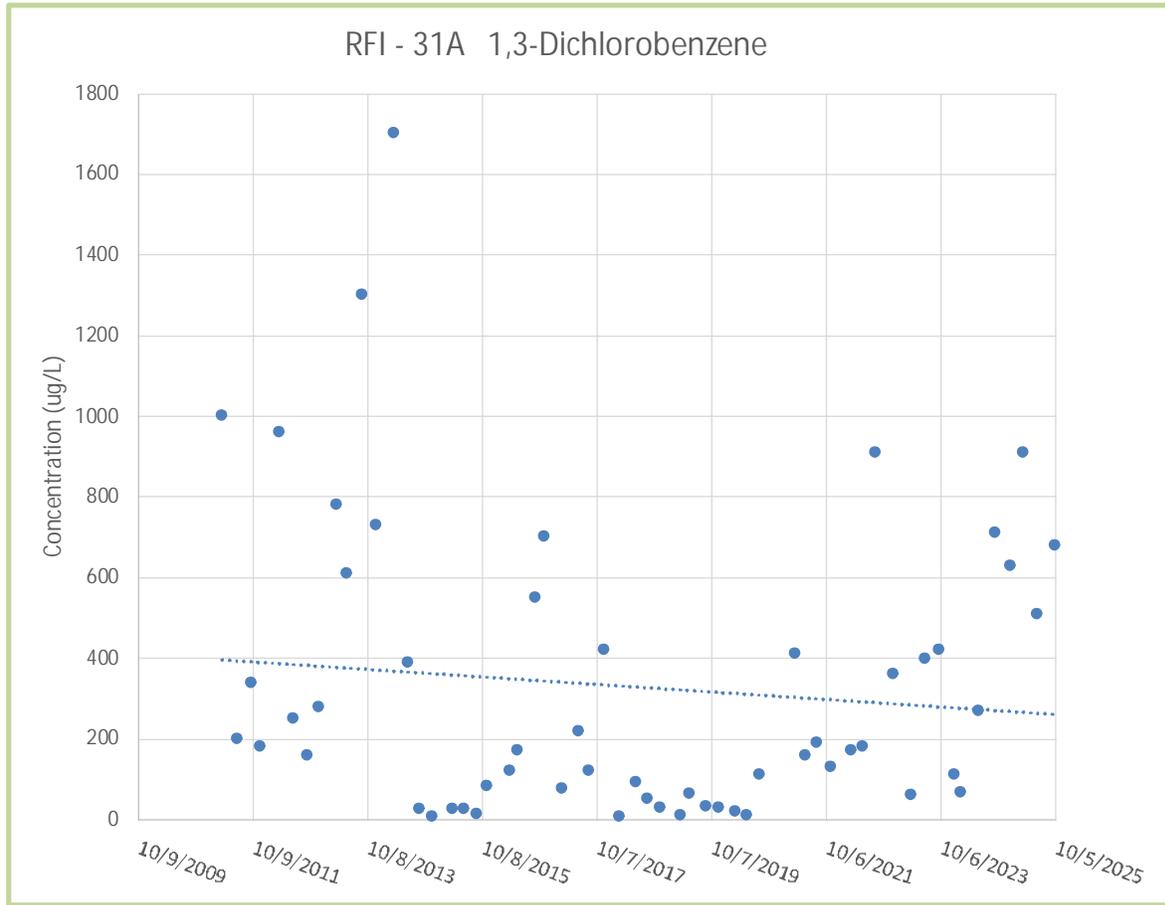




Table 2a (continued)
Monitoring Well RFI-31A Trend Graphs
Area C
Former Buffalo Color Corporation
Buffalo, New York

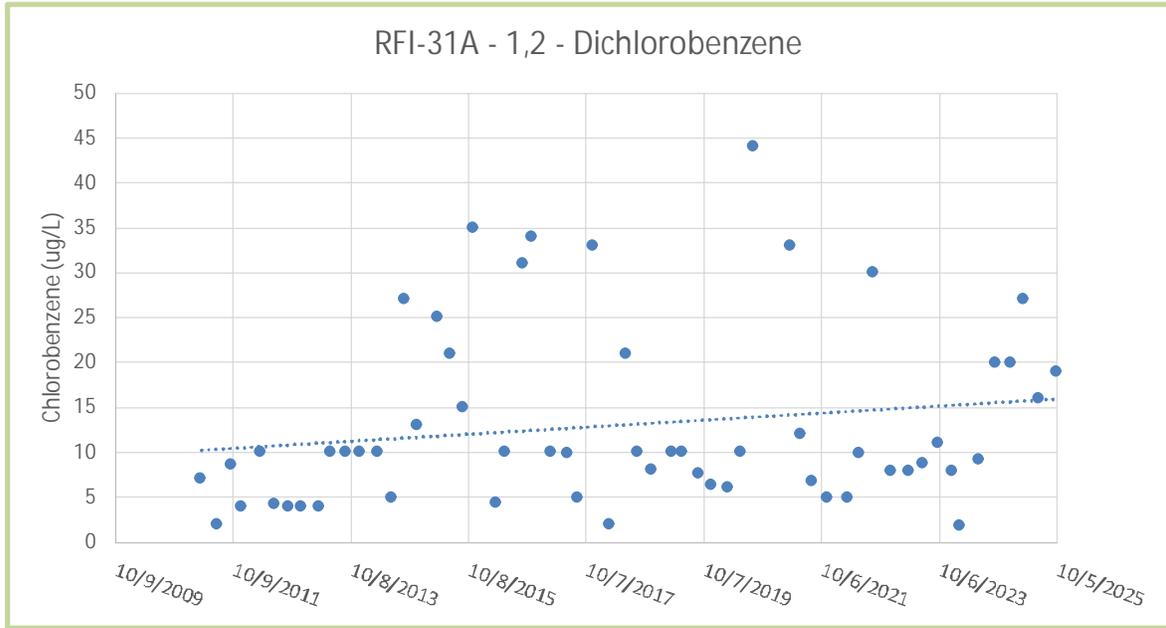




Table 2B
Total VOCs - Recent Trends
Buffalo Color Corporation Area C
Buffalo, NY

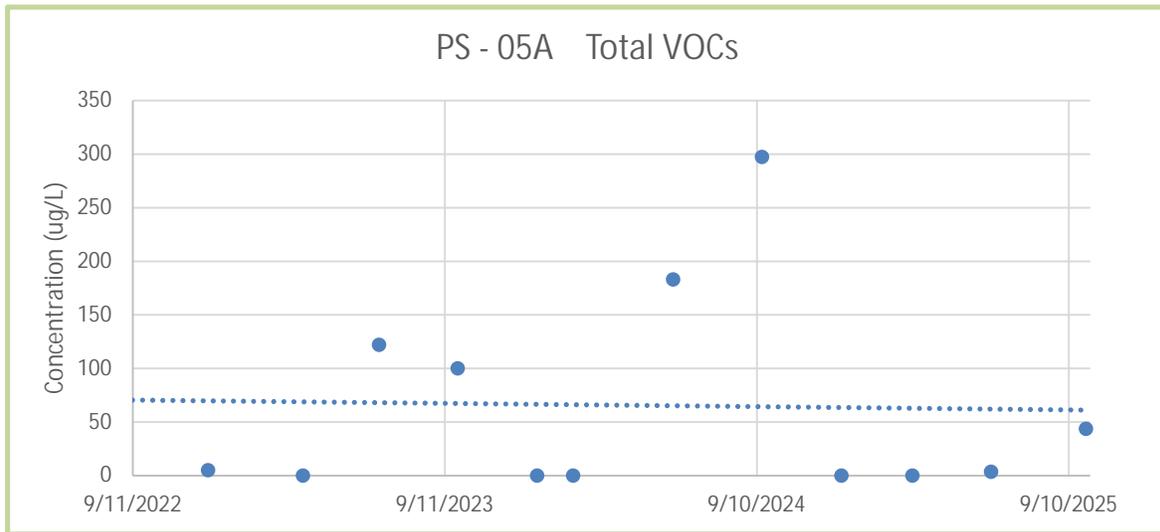
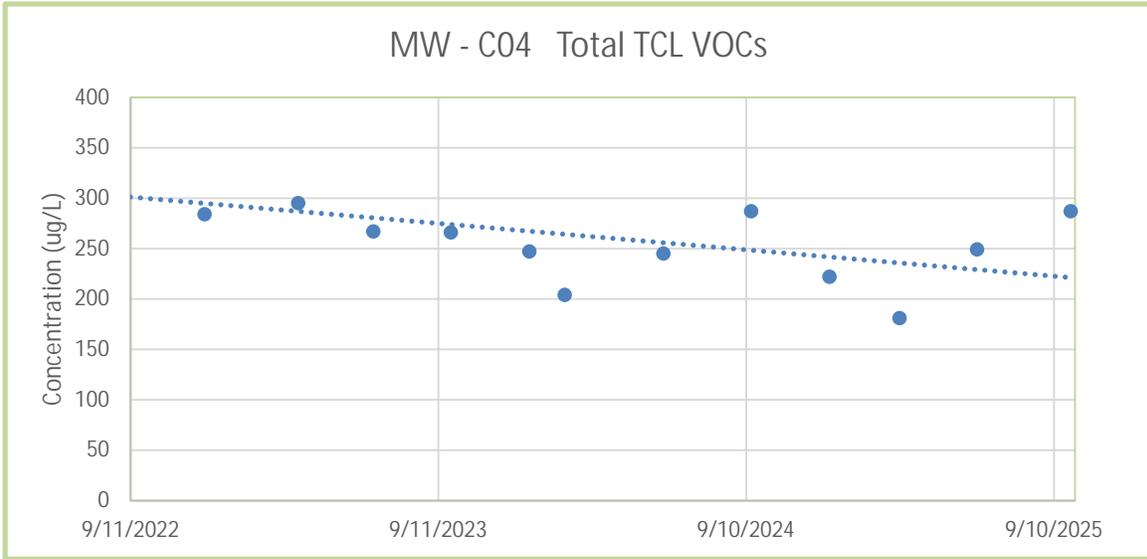




Table 2B
Total VOCs - Recent Trends
Buffalo Color Corporation Area C
Buffalo, NY

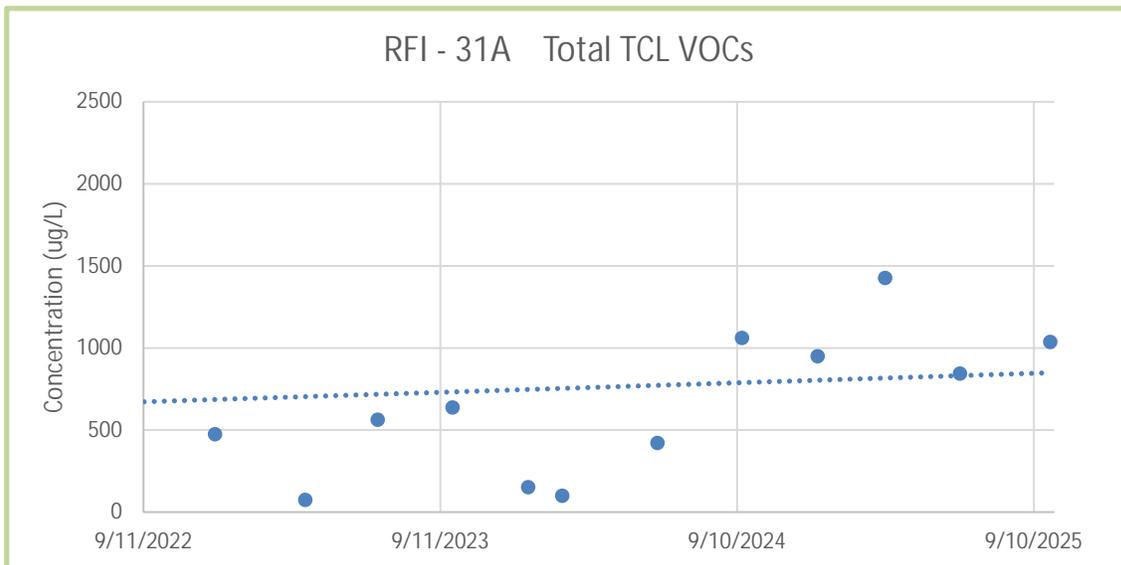
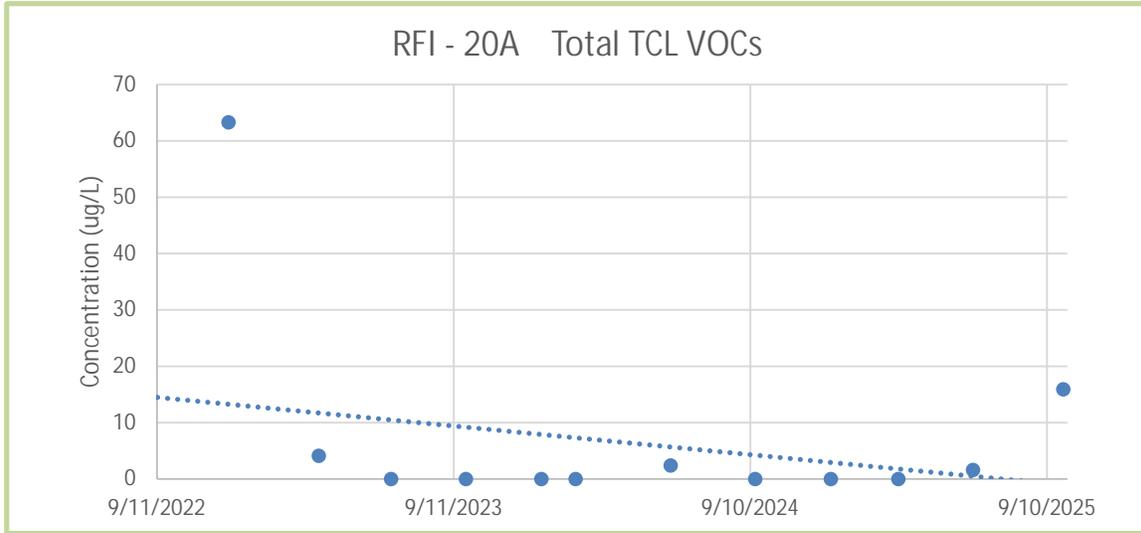




Table 3
Area C Quarterly Inspection Summary

Pre-Inspection Data				Area C Cover System & Site-Wide Compliance Inspection											Area C Additional Notes					
Date	Associate(s)	Weather			Site Conditions		Cover System (OK / Comment)					Site-Wide Compliance (OK / Comment)								
		Cloud Cover (Clear / Pt. Cloudy / Overcast) (Yes / No / 1st Attendees)	Precipitation (None / Rain / Snow / Hail)	Lightning (Yes / No)	Wind (Calm / Moderate / Strong)	Temperature Range (+/- 10 Deg F Range)	Ground Surface (Dry / Damp / Wet)	Standing Snow & Ice (LOW: 1" or less / MID: 1" to 12" / HI: 12" or more)	Area C Soil Cover Integrity	Area C Grass / Vegetation	Area C Gravel Cover Integrity	Area C Outdoor Paved Areas	Area C Occupied Basement Slabs	Area C Storm Drainage System & Structures		Area C Groundwater Monitoring Program	Area C Site Records	Area C Active Site Permits	Area C O&M Schedule	Area C Institutional Site Use Restrictions
Tue 10/29/2024	Taylor Kunzelman	No	Pt. Cloudy	No	Calm	59f	Dry	Low	OK	OK	OK	None	OK	OK	OK	OK	OK	OK	None	
Fri 11/29/2024	Taylor Kunzelman	No	Pt. Cloudy	No	Moderate	34f	Damp	Low	OK	OK	OK	None	OK	OK	OK	OK	OK	OK	None	
Mon 12/30/2024	Taylor Kunzelman	NO	Overcast	No	Strong	42f	Wet	Low	OK	OK	OK	NONE	OK	OK	OK	OK	OK	OK	NONE	
Fri 1/31/2025	Taylor Kunzelman	NO	Overcast	No	Calm	36f	wet	mid	OK	OK	OK	NONE	OK	OK	OK	OK	OK	OK	NONE	
Fri 2/28/2025	Taylor Kunzelman	NO	Overcast	no	Calm	35f	wet	mid	OK	OK	OK	NONE	OK	OK	OK	OK	OK	OK	NONE	



Table 3
Area C Quarterly Inspection Summary

Pre-Inspection Data				Area C Cover System & Site-Wide Compliance Inspection											Area C Additional Notes					
Date	Associate(s)	Weather			Site Conditions		Cover System (OK / Comment)					Site-Wide Compliance (OK / Comment)								
		Cloud Cover (Clear / Pt. Cloudy / Overcast) (Yes / No / 1st Attendee)	Precipitation (None / Rain / Snow / Hail)	Lightning (Yes / No)	Wind (Calm / Moderate / Strong)	Temperature Range (+/- 10 Deg F Range)	Ground Surface (Dry / Damp / Wet)	Standing Snow & Ice (LOW: 1" or less / MID: 1" to 12" / HI: 12" or more)	Area C Soil Cover Integrity	Area C Grass / Vegetation	Area C Gravel Cover Integrity	Area C Outdoor Paved Areas	Area C Occupied Basement Slabs	Area C Storm Drainage System & Structures		Area C Groundwater Monitoring Program	Area C Site Records	Area C Active Site Permits	Area C O&M Schedule	Area C Institutional Site Use Restrictions
Mon 3/31/2025	Taylor Kunzelman	No	Overcast	no	Calm	47F	wet	low	ok	ok	ok	none	ok	ok	ok	ok	ok	ok	none	
Wed 4/30/2025	Taylor Kunzelman	NO	Pt. cloudy	no	calm	50F	damp	low	ok	ok	ok	none	ok	ok	ok	ok	ok	ok	none	
Fri 5/30/2025	Taylor Kunzelman	No	Pt. Cloudy	no	moderate	67F	damp	low	ok	ok	ok	none	ok	ok	ok	ok	ok	ok	none	
Mon 6/30/2025	Taylor Kunzelman	No	Pt cloudy	no	calm	81F	dry	low	ok	ok	ok	none	ok	ok	ok	ok	ok	ok	none	
Thu 7/31/2025	Taylor Kunzelman	No	over cast	no	calm	67F	dry	low	ok	ok	ok	none	ok	ok	ok	ok	ok	ok	none	
Fri 8/29/2025	Taylor Kunzelman	No	Pt cloudy	no	calm	56F	Dry	Low	ok	ok	ok	none	ok	ok	ok	ok	ok	ok	none	



Table 4

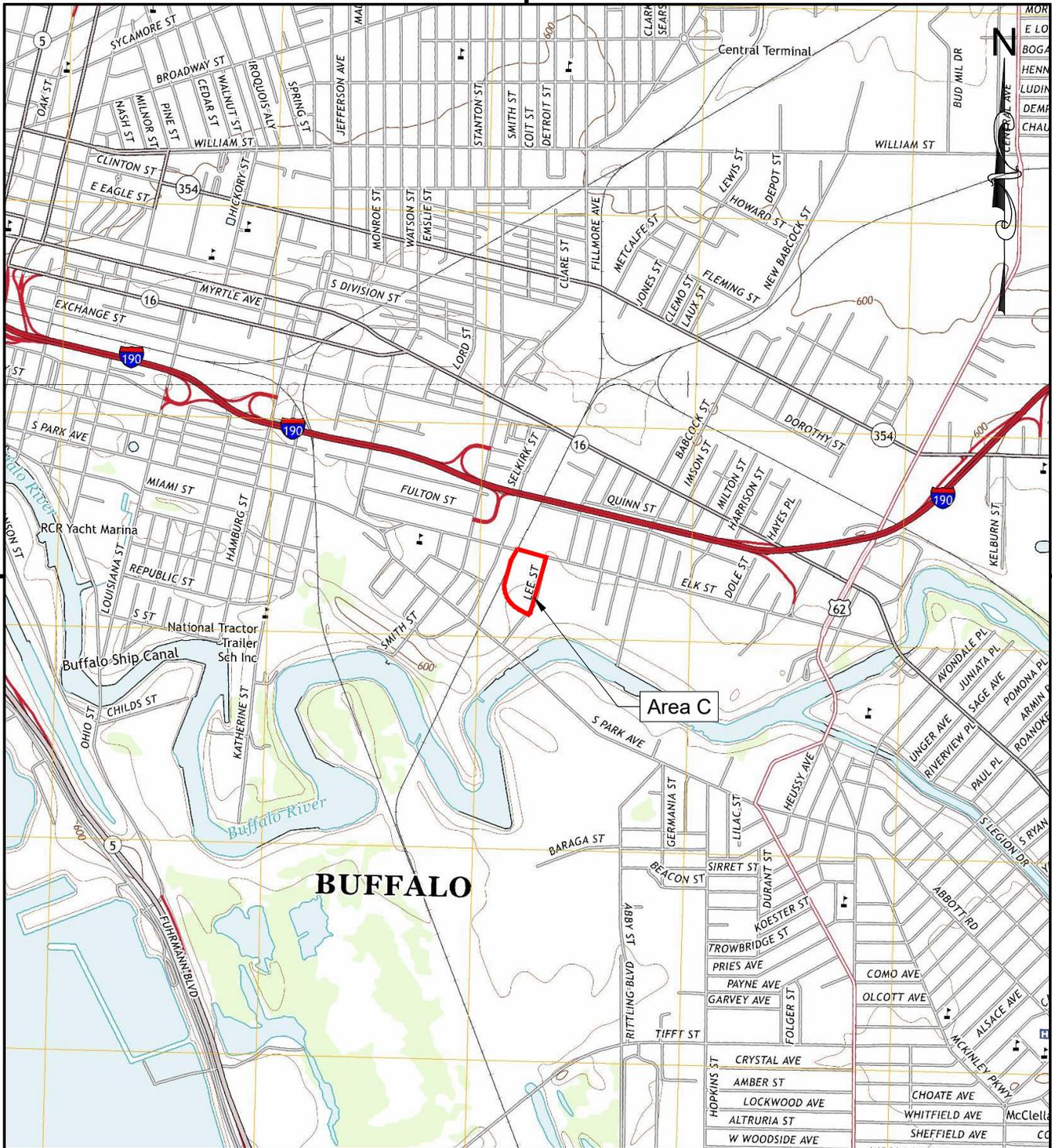
Groundwater Elevation Data
Buffalo Color Area C
Buffalo, New York

Sample Event Quarter	Area	Well ID	Water Level Measurement Date	Casing Elevation	Static Depth To Water (ft)	Depth To NAPL Layer (ft)	Elevation	Comment
4Q	AREA.C	MW-C04	12/27/2024	587.78	5.13	ND	582.65	
4Q	AREA.C	PS-05A	12/27/2024	588.70	4.46	ND	584.24	
4Q	AREA.C	RFI-20A	12/27/2024	588.48	5.51	ND	582.97	
4Q	AREA.C	RFI-31A	12/27/2024	585.98	6.63	ND	579.35	
1Q	AREA.C	MW-C04	3/31/2025	587.78	5.21	ND	582.57	
1Q	AREA.C	PS-05A	3/31/2025	588.70	3.96	ND	584.74	
1Q	AREA.C	RFI-20	3/31/2025	588.48	5.59	ND	582.89	
1Q	AREA.C	RFI-31	3/31/2025	585.98	6.32	ND	579.66	
2Q	AREA.C	MW-C04	6/30/2025	587.78	5.43	ND	582.35	
2Q	AREA.C	PS-05A	6/30/2025	588.70	5.09	ND	583.61	
2Q	AREA.C	RFI-20	6/30/2025	588.48	5.87	ND	582.61	
2Q	AREA.C	RFI-31	6/30/2025	585.98	6.23	ND	579.75	
3Q	AREA.C	MW-C04	9/30/2025	587.78	6.13	ND	581.65	
3Q	AREA.C	PS-05A	9/30/2025	588.70	6.65	ND	582.05	
3Q	AREA.C	RFI-20	9/30/2025	588.48	8.98	ND	579.50	
3Q	AREA.C	RFI-31	9/30/2025	585.98	7.11	ND	578.87	

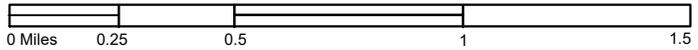
Buffalo Color Corporation Site Area C Site Management Periodic Review Report
229 Elk Street, Buffalo, New York
NYSDEC Site Number C915231
Dates Covered by Report: October 5, 2024 to October 5, 2025

Figures



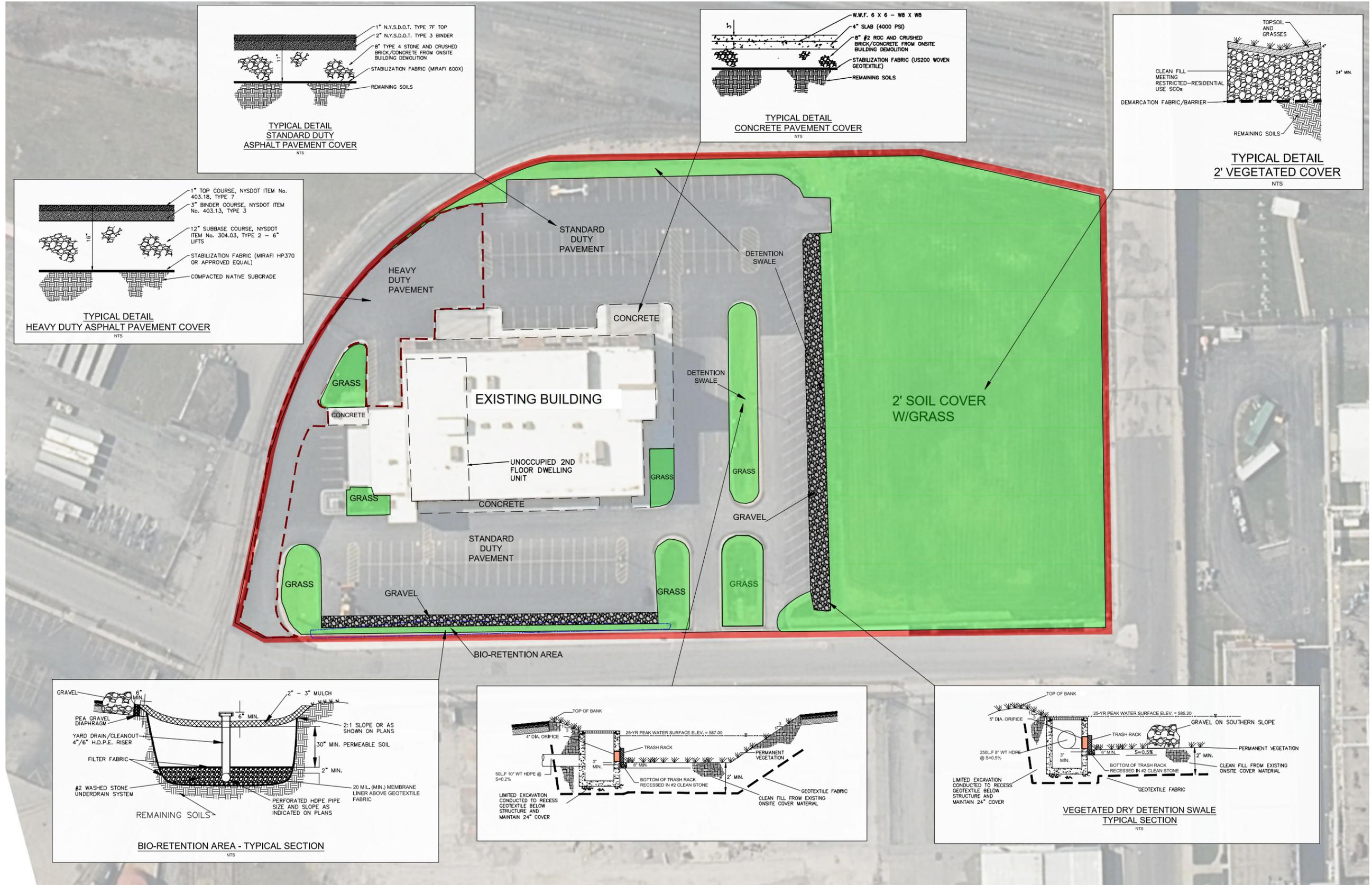


SITE NAME: Buffalo Color Corporation Site Area C
ADDRESS: 229 Elk Street, Buffalo, New York
CLIENT: South Buffalo Development



A

FIGURE 1 <small>DRAWING NUMBER</small>	<p>INVENTUM ENGINEERING 441 CARLISLE DRIVE SUITE C HERNDON, VIRGINIA 20170 (703) 722-6049 www.inventumeng.com</p>	<p>SITE BOUNDARY</p> <p>BUFFALO COLOR CORPORATION SITE AREA C</p> <p>229 ELK STREET BUFFALO, NEW YORK</p>	<table border="1"> <tr><td>DRAWING BY</td><td>RB</td></tr> <tr><td>CHECKED</td><td></td></tr> <tr><td>APPROVED</td><td></td></tr> <tr><td colspan="2" style="text-align: center;"><small>PROPERTY OF INVENTUM ENGINEERING</small></td></tr> <tr><td colspan="2" style="text-align: center;"><small>IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN NECESSARY PARTNERS, FINANCIAL INSTITUTIONS, SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.</small></td></tr> <tr><td colspan="2" style="text-align: center;"><small>NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF STATE AND FEDERAL LAWS FOR ANY PERSON OTHER THAN THE DESIGNER OR A LICENSED PROFESSIONAL ENGINEER TO ALTER THIS DOCUMENT IN ANY WAY.</small></td></tr> </table>	DRAWING BY	RB	CHECKED		APPROVED		<small>PROPERTY OF INVENTUM ENGINEERING</small>		<small>IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREIN IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN NECESSARY PARTNERS, FINANCIAL INSTITUTIONS, SUBCONTRACTORS AND SUPPLIERS WITHOUT THE WRITTEN CONSENT OF INVENTUM ENGINEERING.</small>		<small>NOTICE: THIS DRAWING HAS BEEN PREPARED UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER. IT IS A VIOLATION OF STATE AND FEDERAL LAWS FOR ANY PERSON OTHER THAN THE DESIGNER OR A LICENSED PROFESSIONAL ENGINEER TO ALTER THIS DOCUMENT IN ANY WAY.</small>	
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SITE LAYOUT and COVER TYPES
 BUFFALO COLOR CORPORATION
 STIE AREA C
 229 ELK STREET
 BUFFALO, NEW YORK

INVENTUM ENGINEERING
 441 CARLISLE DRIVE
 SUITE C
 HERNDON, VIRGINIA 20170
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FIGURE 2

DRAWING NUMBER





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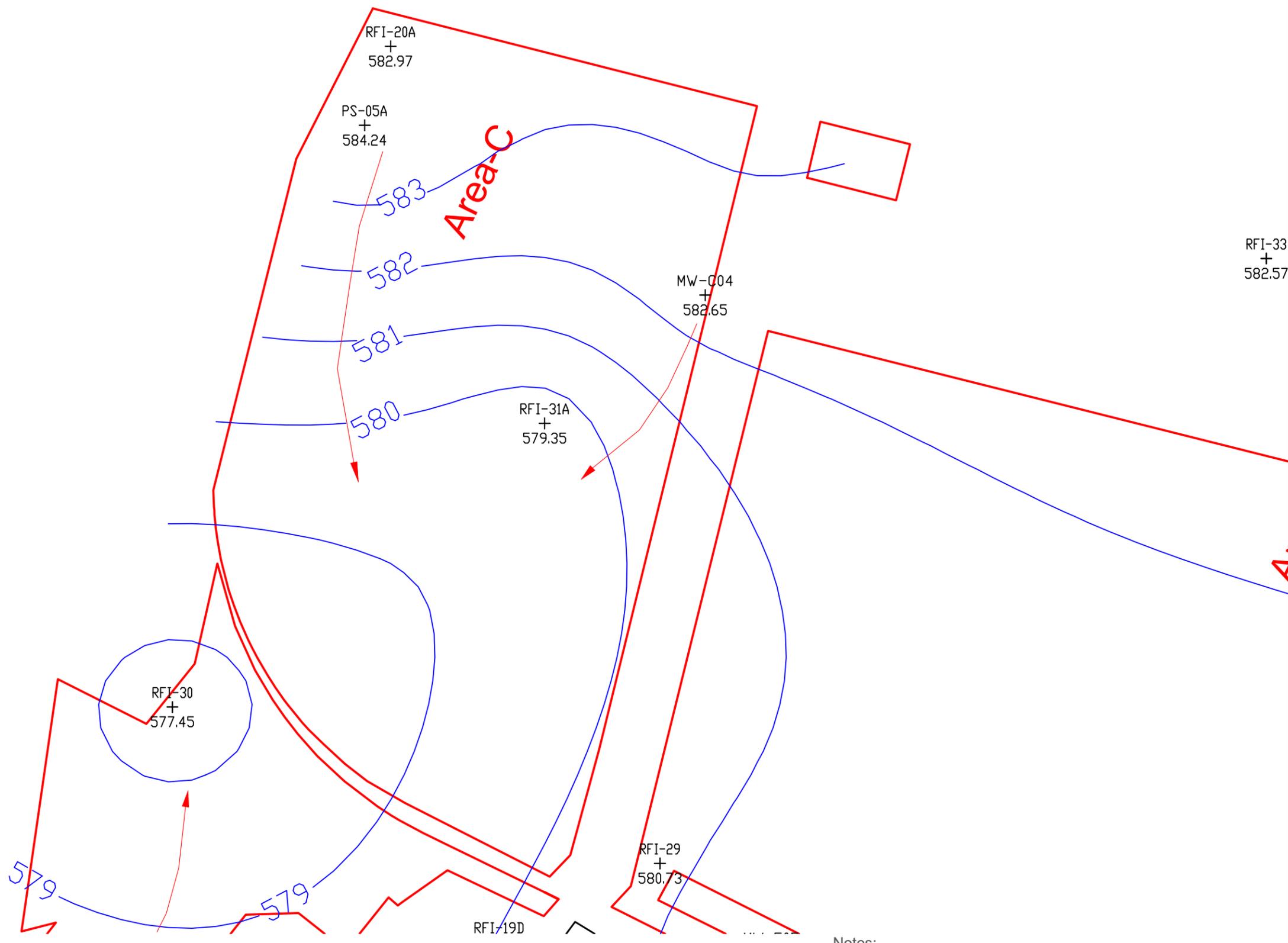
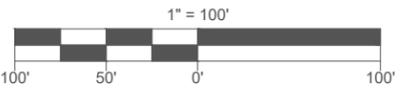
GROUNDWATER MONITORING NETWORK AND SAMPLE RESULTS
 BUFFALO COLOR CORPORATION SITE
 AREA C
 229 ELK STREET
 BUFFALO, NY

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 441 CARLISLE DRIVE
 SUITE C
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FIGURE 3
 DRAWING NUMBER



B



- Notes:
1. Groundwater elevations shown in feet above mean sea level.
 2. General groundwater flow path indicated by red arrows.

RFI-33
+
582.57

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FIGURE 4

DRAWING NUMBER

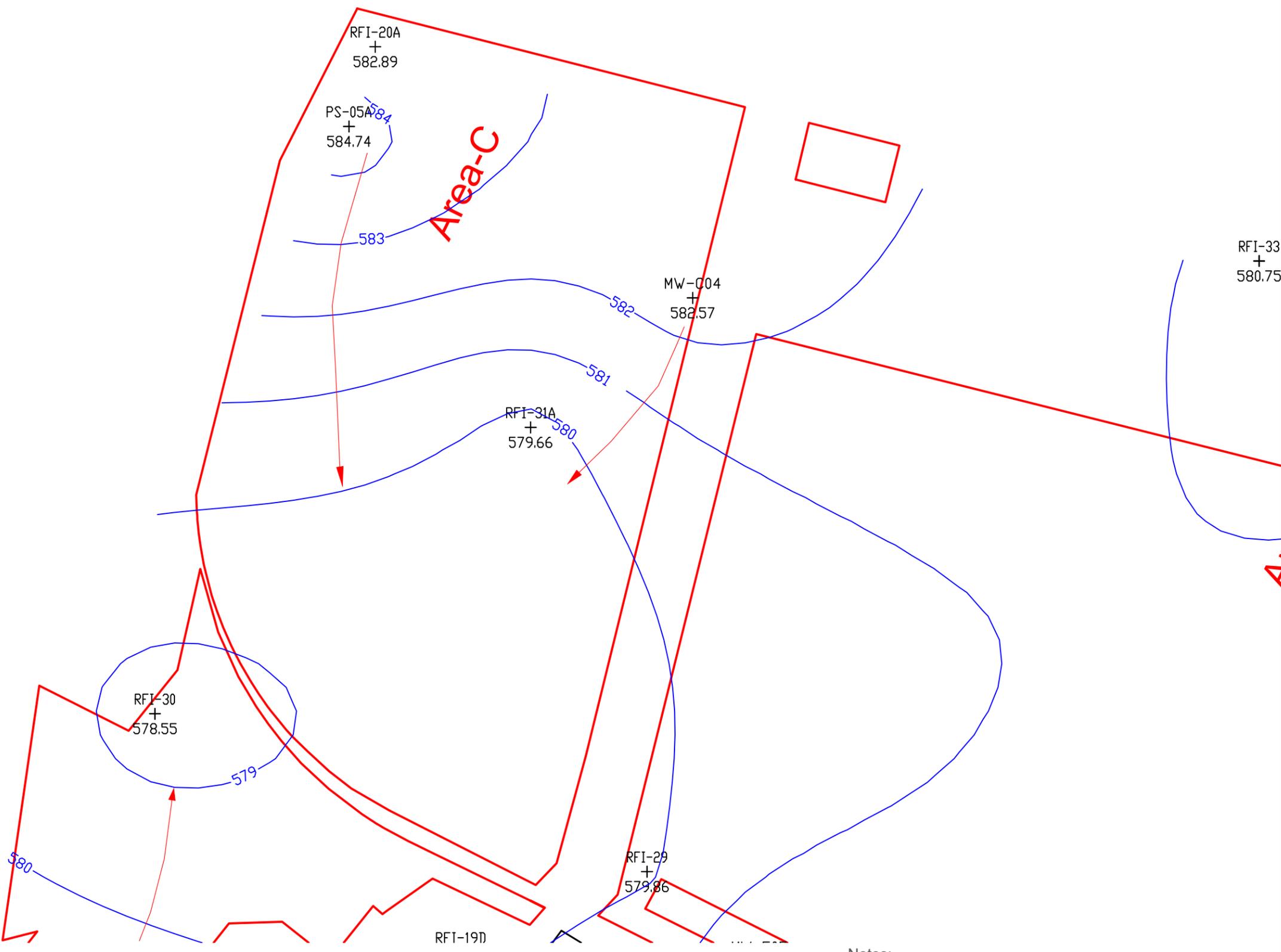
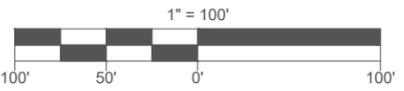
FOURTH QUARTER 2024
 GROUNDWATER ELEVATION
 CONTOURS
 BUFFALO COLOR AREA-C

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- Notes:
1. Groundwater elevations shown in feet above mean sea level.
 2. General groundwater flow path indicated by red arrows.

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FIRST QUARTER 2025
GROUNDWATER ELEVATION
CONTOURS
BUFFALO COLOR AREA-C

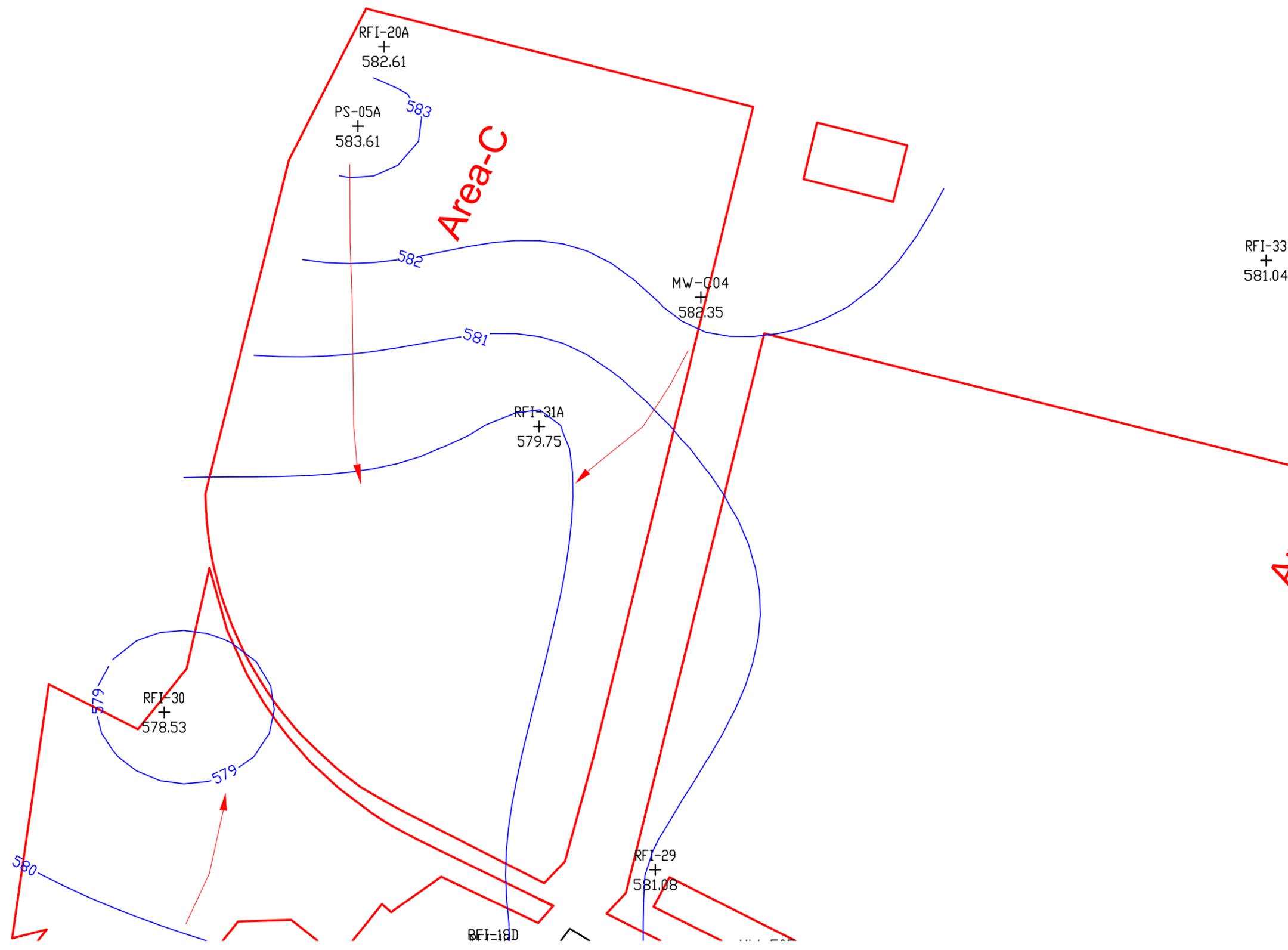
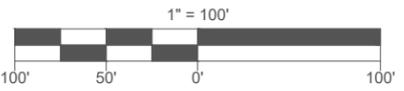
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FIGURE 5
DRAWING NUMBER



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- Notes:
1. Groundwater elevations shown in feet above mean sea level.
 2. General groundwater flow path indicated by red arrows.

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581.04

SECOND QUARTER 2025
GROUNDWATER ELEVATION
CONTOURS
BUFFALO COLOR AREA-C

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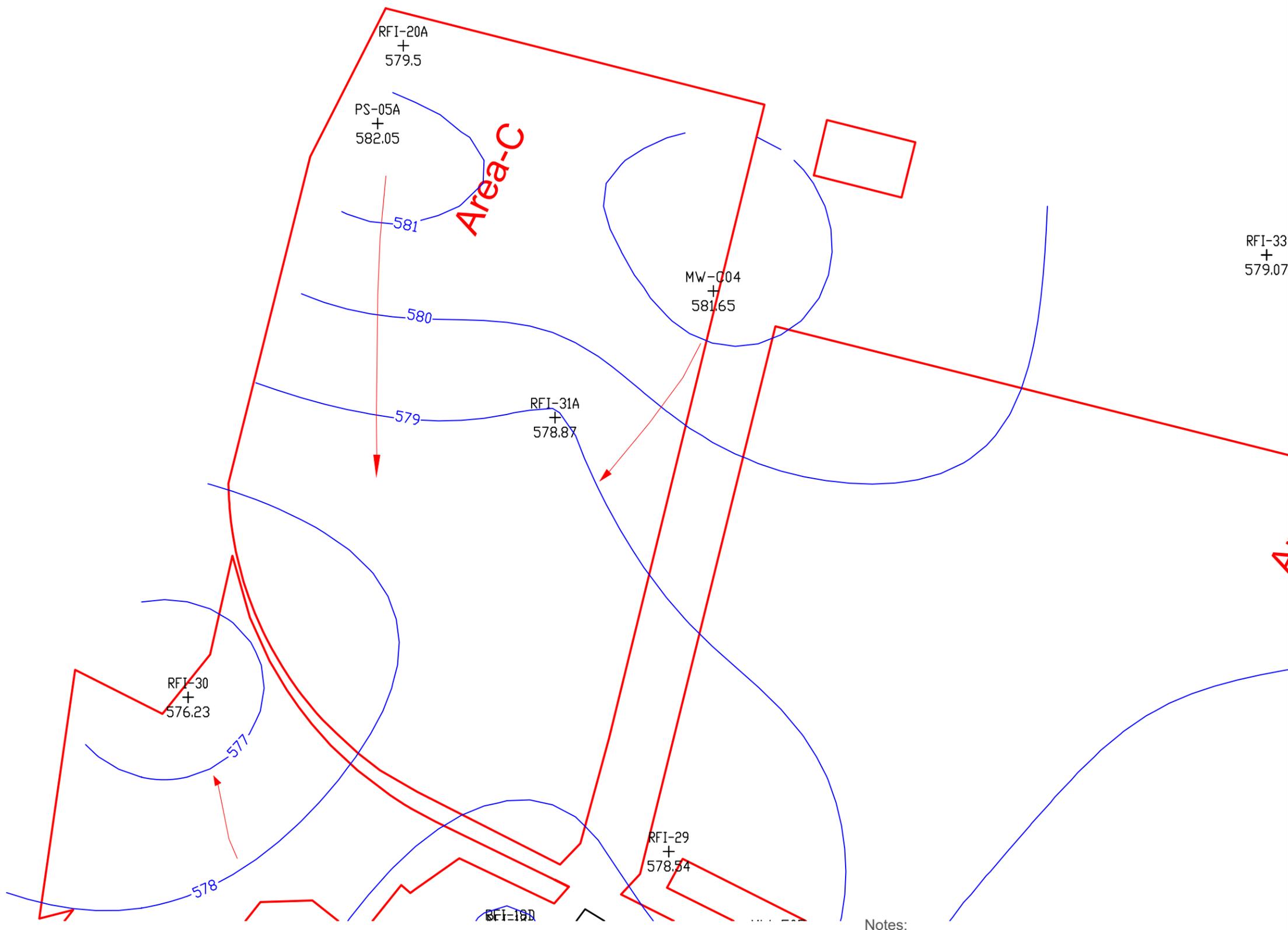
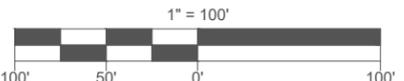


FIGURE 6

DRAWING NUMBER



B



- Notes:
1. Groundwater elevations shown in feet above mean sea level.
 2. General groundwater flow path indicated by red arrows.

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579.07

THIRD QUARTER 2025
GROUNDWATER ELEVATION
CONTOURS
BUFFALO COLOR AREA-C

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FIGURE 7

DRAWING NUMBER

Buffalo Color Corporation Site Area C Site Management Periodic Review Report
229 Elk Street, Buffalo, New York
NYSDEC Site Number C915231
Dates Covered by Report: October 5, 2024 to October 5, 2025

Appendices



Buffalo Color Corporation Site Area C Site Management Periodic Review Report
229 Elk Street, Buffalo, New York
NYSDEC Site Number C915231
Dates Covered by Report: October 5, 2024 to October 5, 2025

Appendix A – Analytical Data





ANALYTICAL REPORT

PREPARED FOR

Attn: Kirsten Colligan
Ontario Specialty Contracting, Inc.
140 Lee St.
Buffalo, New York 14210
Generated 12/27/2024 9:46:07 AM

JOB DESCRIPTION

Buffalo Color Area C Wells
Buffalo Color Area C Wells

JOB NUMBER

480-226434-1

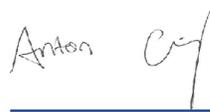
Eurofins Buffalo

Job Notes

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Authorization



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Definitions/Glossary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.

GC/MS Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Metals

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
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 approximate value.
L	A negative instrument reading had an absolute value greater than the reporting limit

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Ontario Specialty Contracting, Inc.
Project: Buffalo Color Area C Wells

Job ID: 480-226434-1

Job ID: 480-226434-1

Eurofins Buffalo

Job Narrative 480-226434-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 12/19/2024 4:40 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.4°C.

GC/MS VOA

Method 8260C: The following volatiles sample was diluted due to foaming at the time of purging during the original sample analysis: BCC Area C PS-05A (480-226434-3). Elevated reporting limits (RLs) are provided.

Method 8260C: The following samples were diluted to bring the concentration of target analytes within the calibration range: BCC Area C MW-C04 D (480-226434-1), BCC Area C MW-C04 (480-226434-2), BCC Area C MW-C04 MS (480-226434-2[MS]), BCC Area C MW-C04 MSD (480-226434-2[MSD]) and BCC Area C RFI-31A (480-226434-5). Elevated reporting limits (RLs) are provided.

Method 8260C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 480-735722 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits. The following associated samples are impacted: BCC Area C MW-C04 MS (480-226434-2[MS]) and BCC Area C MW-C04 MSD (480-226434-2[MSD])

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA

Method 8270D: The matrix spike / matrix spike duplicate / sample duplicate (MS/MSD/DUP) precision for preparation batch 480-735832 and analytical batch 480-735955 was outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory control sample duplicate (LCS/LCSD) precision was within acceptance limits.

Method 8270D: The matrix spike duplicate (MSD) for preparation batch 480-735832 and analytical batch 480-735955 recovered below the method detection limit (MDL) for 3,3'-Dichlorobenzidine; therefore, percent recovery and RPD could not be calculated. The associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8270D: The continuing calibration verification (CCV) associated with batch 480-735955 recovered outside acceptance criteria, low biased, for Carbazole. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported. The following associated samples are impacted: BCC Area C MW-C04 D (480-226434-1), BCC Area C MW-C04 (480-226434-2), BCC Area C PS-05A (480-226434-3) and BCC Area C RFI-20A (480-226434-4).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals

Method 6010C: The absolute response for total Zinc was greater than the method reporting limit (RL) in the following sample: BCC Area C RFI-31A (480-226434-5). The instrument raw data has been manually reviewed and the result can be reported as ND.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Buffalo

Detection Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-226434-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,3-Dichlorobenzene	12		8.0	6.2	ug/L	8		8260C	Total/NA
1,4-Dichlorobenzene	21		8.0	6.7	ug/L	8		8260C	Total/NA
Chlorobenzene	190		8.0	6.0	ug/L	8		8260C	Total/NA
2-Chlorophenol	0.62	J	5.2	0.55	ug/L	1		8270D	Total/NA
Barium	0.89		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	296		0.50	0.10	mg/L	1		6010C	Total/NA
Iron	4.7		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	46.4		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	1.1		0.0030	0.00040	mg/L	1		6010C	Total/NA
Potassium	13.7		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	139		1.0	0.32	mg/L	1		6010C	Total/NA

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-226434-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,3-Dichlorobenzene	11		4.0	3.1	ug/L	4		8260C	Total/NA
1,4-Dichlorobenzene	21		4.0	3.4	ug/L	4		8260C	Total/NA
Chlorobenzene	190	F1	4.0	3.0	ug/L	4		8260C	Total/NA
4-Chloro-3-methylphenol	0.55	J	5.2	0.47	ug/L	1		8270D	Total/NA
N-Nitrosodiphenylamine	0.69	J	5.2	0.53	ug/L	1		8270D	Total/NA
Barium	0.91		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	300		0.50	0.10	mg/L	1		6010C	Total/NA
Iron	4.9		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	46.9		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	1.1		0.0030	0.00040	mg/L	1		6010C	Total/NA
Potassium	13.9		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	142		1.0	0.32	mg/L	1		6010C	Total/NA

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-226434-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	0.39		0.20	0.060	mg/L	1		6010C	Total/NA
Barium	0.12		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	209		0.50	0.10	mg/L	1		6010C	Total/NA
Chromium	0.0012	J	0.0040	0.0010	mg/L	1		6010C	Total/NA
Copper	0.0034	J	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	0.53		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	49.9		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.0051		0.0030	0.00040	mg/L	1		6010C	Total/NA
Nickel	0.0022	J	0.010	0.0013	mg/L	1		6010C	Total/NA
Potassium	5.2		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	74.2		1.0	0.32	mg/L	1		6010C	Total/NA
Vanadium	0.0018	J	0.0050	0.0015	mg/L	1		6010C	Total/NA
Zinc	0.0023	J B	0.010	0.0015	mg/L	1		6010C	Total/NA
Mercury	0.000062	J	0.00020	0.000042	mg/L	1		7470A	Total/NA

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-226434-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.016		0.015	0.0056	mg/L	1		6010C	Total/NA
Barium	0.060		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	253		0.50	0.10	mg/L	1		6010C	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Detection Summary

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C RFI-20A (Continued)

Lab Sample ID: 480-226434-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Cobalt	0.0011	J	0.0040	0.00063	mg/L	1		6010C	Total/NA
Iron	33.2		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	21.5		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.60		0.0030	0.00040	mg/L	1		6010C	Total/NA
Nickel	0.0016	J	0.010	0.0013	mg/L	1		6010C	Total/NA
Potassium	9.7		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	78.2		1.0	0.32	mg/L	1		6010C	Total/NA
Zinc	0.026	B	0.010	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-226434-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2,4-Trichlorobenzene	91		8.0	3.3	ug/L	8		8260C	Total/NA
1,2-Dichlorobenzene	20		8.0	6.3	ug/L	8		8260C	Total/NA
1,3-Dichlorobenzene	630		8.0	6.2	ug/L	8		8260C	Total/NA
1,4-Dichlorobenzene	110		8.0	6.7	ug/L	8		8260C	Total/NA
Chlorobenzene	99		8.0	6.0	ug/L	8		8260C	Total/NA
2,4-Dichlorophenol	1.2	J	5.0	0.51	ug/L	1		8270D	Total/NA
3-Nitroaniline	0.56	J	10	0.48	ug/L	1		8270D	Total/NA
4-Chloroaniline	0.91	J	5.0	0.59	ug/L	1		8270D	Total/NA
Arsenic	0.0084	J	0.015	0.0056	mg/L	1		6010C	Total/NA
Barium	0.020		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	170		0.50	0.10	mg/L	1		6010C	Total/NA
Cobalt	0.0011	J	0.0040	0.00063	mg/L	1		6010C	Total/NA
Iron	1.3		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	62.8		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.74		0.0030	0.00040	mg/L	1		6010C	Total/NA
Nickel	0.0027	J	0.010	0.0013	mg/L	1		6010C	Total/NA
Potassium	9.2		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	1470		5.0	1.6	mg/L	5		6010C	Total/NA
Vanadium	0.0023	J	0.0050	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-226434-6

No Detections.

This Detection Summary does not include radiochemical test results.

Euofins Buffalo

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-226434-1

Date Collected: 12/18/24 09:10

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		8.0	6.6	ug/L			12/19/24 19:28	8
1,1,2,2-Tetrachloroethane	ND		8.0	1.7	ug/L			12/19/24 19:28	8
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		8.0	2.5	ug/L			12/19/24 19:28	8
1,1,2-Trichloroethane	ND		8.0	1.8	ug/L			12/19/24 19:28	8
1,1-Dichloroethane	ND		8.0	3.0	ug/L			12/19/24 19:28	8
1,1-Dichloroethene	ND		8.0	2.3	ug/L			12/19/24 19:28	8
1,2,4-Trichlorobenzene	ND		8.0	3.3	ug/L			12/19/24 19:28	8
1,2-Dibromo-3-Chloropropane	ND		8.0	3.1	ug/L			12/19/24 19:28	8
1,2-Dibromoethane	ND		8.0	5.8	ug/L			12/19/24 19:28	8
1,2-Dichlorobenzene	ND		8.0	6.3	ug/L			12/19/24 19:28	8
1,2-Dichloroethane	ND		8.0	1.7	ug/L			12/19/24 19:28	8
1,2-Dichloropropane	ND		8.0	5.8	ug/L			12/19/24 19:28	8
1,3-Dichlorobenzene	12		8.0	6.2	ug/L			12/19/24 19:28	8
1,4-Dichlorobenzene	21		8.0	6.7	ug/L			12/19/24 19:28	8
2-Butanone (MEK)	ND		80	11	ug/L			12/19/24 19:28	8
2-Hexanone	ND		40	9.9	ug/L			12/19/24 19:28	8
4-Methyl-2-pentanone (MIBK)	ND		40	17	ug/L			12/19/24 19:28	8
Acetone	ND		80	24	ug/L			12/19/24 19:28	8
Benzene	ND		8.0	3.3	ug/L			12/19/24 19:28	8
Bromodichloromethane	ND		8.0	3.1	ug/L			12/19/24 19:28	8
Bromoform	ND		8.0	2.1	ug/L			12/19/24 19:28	8
Bromomethane	ND		8.0	5.5	ug/L			12/19/24 19:28	8
Carbon disulfide	ND		8.0	1.5	ug/L			12/19/24 19:28	8
Carbon tetrachloride	ND		8.0	2.2	ug/L			12/19/24 19:28	8
Chlorobenzene	190		8.0	6.0	ug/L			12/19/24 19:28	8
Chloroethane	ND		8.0	2.6	ug/L			12/19/24 19:28	8
Chloroform	ND		8.0	2.7	ug/L			12/19/24 19:28	8
Chloromethane	ND		8.0	2.8	ug/L			12/19/24 19:28	8
cis-1,2-Dichloroethene	ND		8.0	6.5	ug/L			12/19/24 19:28	8
cis-1,3-Dichloropropene	ND		8.0	2.9	ug/L			12/19/24 19:28	8
Cyclohexane	ND		8.0	1.4	ug/L			12/19/24 19:28	8
Dibromochloromethane	ND		8.0	2.6	ug/L			12/19/24 19:28	8
Dichlorodifluoromethane	ND		8.0	5.4	ug/L			12/19/24 19:28	8
Ethylbenzene	ND		8.0	5.9	ug/L			12/19/24 19:28	8
Isopropylbenzene	ND		8.0	6.3	ug/L			12/19/24 19:28	8
Methyl acetate	ND		20	10	ug/L			12/19/24 19:28	8
Methyl tert-butyl ether	ND		8.0	1.3	ug/L			12/19/24 19:28	8
Methylcyclohexane	ND		8.0	1.3	ug/L			12/19/24 19:28	8
Methylene Chloride	ND		8.0	3.5	ug/L			12/19/24 19:28	8
Styrene	ND		8.0	5.8	ug/L			12/19/24 19:28	8
Tetrachloroethene	ND		8.0	2.9	ug/L			12/19/24 19:28	8
Toluene	ND		8.0	4.1	ug/L			12/19/24 19:28	8
trans-1,2-Dichloroethene	ND		8.0	7.2	ug/L			12/19/24 19:28	8
trans-1,3-Dichloropropene	ND		8.0	3.0	ug/L			12/19/24 19:28	8
Trichloroethene	ND		8.0	3.7	ug/L			12/19/24 19:28	8
Trichlorofluoromethane	ND		8.0	7.0	ug/L			12/19/24 19:28	8
Vinyl chloride	ND		8.0	7.2	ug/L			12/19/24 19:28	8
Xylenes, Total	ND		16	5.3	ug/L			12/19/24 19:28	8

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-226434-1

Date Collected: 12/18/24 09:10

Matrix: Ground Water

Date Received: 12/19/24 16:40

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	94		77 - 120		12/19/24 19:28	8
4-Bromofluorobenzene (Surr)	97		73 - 120		12/19/24 19:28	8
Toluene-d8 (Surr)	91		80 - 120		12/19/24 19:28	8
Dibromofluoromethane (Surr)	95		75 - 123		12/19/24 19:28	8

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.2	0.50	ug/L		12/20/24 08:52	12/23/24 20:31	1
2,4,6-Trichlorophenol	ND		5.2	0.64	ug/L		12/20/24 08:52	12/23/24 20:31	1
2,4-Dichlorophenol	ND		5.2	0.53	ug/L		12/20/24 08:52	12/23/24 20:31	1
2,4-Dimethylphenol	ND		5.2	0.52	ug/L		12/20/24 08:52	12/23/24 20:31	1
2,4-Dinitrophenol	ND		10	2.3	ug/L		12/20/24 08:52	12/23/24 20:31	1
2,4-Dinitrotoluene	ND		5.2	0.47	ug/L		12/20/24 08:52	12/23/24 20:31	1
2,6-Dinitrotoluene	ND		5.2	0.42	ug/L		12/20/24 08:52	12/23/24 20:31	1
2-Chloronaphthalene	ND		5.2	0.48	ug/L		12/20/24 08:52	12/23/24 20:31	1
2-Chlorophenol	0.62	J	5.2	0.55	ug/L		12/20/24 08:52	12/23/24 20:31	1
2-Methylnaphthalene	ND		5.2	0.63	ug/L		12/20/24 08:52	12/23/24 20:31	1
2-Methylphenol	ND		5.2	0.42	ug/L		12/20/24 08:52	12/23/24 20:31	1
2-Nitroaniline	ND		10	0.44	ug/L		12/20/24 08:52	12/23/24 20:31	1
2-Nitrophenol	ND		5.2	0.50	ug/L		12/20/24 08:52	12/23/24 20:31	1
3,3'-Dichlorobenzidine	ND		5.2	0.42	ug/L		12/20/24 08:52	12/23/24 20:31	1
3-Nitroaniline	ND		10	0.50	ug/L		12/20/24 08:52	12/23/24 20:31	1
4,6-Dinitro-2-methylphenol	ND		10	2.3	ug/L		12/20/24 08:52	12/23/24 20:31	1
4-Bromophenyl phenyl ether	ND		5.2	0.47	ug/L		12/20/24 08:52	12/23/24 20:31	1
4-Chloro-3-methylphenol	ND		5.2	0.47	ug/L		12/20/24 08:52	12/23/24 20:31	1
4-Chloroaniline	ND		5.2	0.61	ug/L		12/20/24 08:52	12/23/24 20:31	1
4-Chlorophenyl phenyl ether	ND		5.2	0.36	ug/L		12/20/24 08:52	12/23/24 20:31	1
4-Methylphenol	ND		10	0.38	ug/L		12/20/24 08:52	12/23/24 20:31	1
4-Nitroaniline	ND		10	0.26	ug/L		12/20/24 08:52	12/23/24 20:31	1
4-Nitrophenol	ND		10	1.6	ug/L		12/20/24 08:52	12/23/24 20:31	1
Acenaphthene	ND		5.2	0.43	ug/L		12/20/24 08:52	12/23/24 20:31	1
Acenaphthylene	ND		5.2	0.40	ug/L		12/20/24 08:52	12/23/24 20:31	1
Acetophenone	ND		5.2	0.56	ug/L		12/20/24 08:52	12/23/24 20:31	1
Aniline	ND		10	0.64	ug/L		12/20/24 08:52	12/23/24 20:31	1
Anthracene	ND		5.2	0.29	ug/L		12/20/24 08:52	12/23/24 20:31	1
Atrazine	ND		5.2	0.48	ug/L		12/20/24 08:52	12/23/24 20:31	1
Benzaldehyde	ND		5.2	0.28	ug/L		12/20/24 08:52	12/23/24 20:31	1
Benzo(a)anthracene	ND		5.2	0.38	ug/L		12/20/24 08:52	12/23/24 20:31	1
Benzo(a)pyrene	ND		5.2	0.49	ug/L		12/20/24 08:52	12/23/24 20:31	1
Benzo(b)fluoranthene	ND		5.2	0.35	ug/L		12/20/24 08:52	12/23/24 20:31	1
Benzo(g,h,i)perylene	ND		5.2	0.36	ug/L		12/20/24 08:52	12/23/24 20:31	1
Benzo(k)fluoranthene	ND		5.2	0.76	ug/L		12/20/24 08:52	12/23/24 20:31	1
Biphenyl	ND		5.2	0.68	ug/L		12/20/24 08:52	12/23/24 20:31	1
bis (2-chloroisopropyl) ether	ND		5.2	0.54	ug/L		12/20/24 08:52	12/23/24 20:31	1
Bis(2-chloroethoxy)methane	ND		5.2	0.36	ug/L		12/20/24 08:52	12/23/24 20:31	1
Bis(2-chloroethyl)ether	ND		5.2	0.42	ug/L		12/20/24 08:52	12/23/24 20:31	1
Bis(2-ethylhexyl) phthalate	ND		5.2	2.3	ug/L		12/20/24 08:52	12/23/24 20:31	1
Butyl benzyl phthalate	ND		5.2	1.0	ug/L		12/20/24 08:52	12/23/24 20:31	1
Caprolactam	ND		5.2	2.3	ug/L		12/20/24 08:52	12/23/24 20:31	1
Carbazole	ND		5.2	0.31	ug/L		12/20/24 08:52	12/23/24 20:31	1

Eurofins Buffalo

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-226434-1

Date Collected: 12/18/24 09:10

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.2	0.34	ug/L		12/20/24 08:52	12/23/24 20:31	1
Dibenz(a,h)anthracene	ND		5.2	0.44	ug/L		12/20/24 08:52	12/23/24 20:31	1
Dibenzofuran	ND		10	0.53	ug/L		12/20/24 08:52	12/23/24 20:31	1
Diethyl phthalate	ND		5.2	0.23	ug/L		12/20/24 08:52	12/23/24 20:31	1
Dimethyl phthalate	ND		5.2	0.38	ug/L		12/20/24 08:52	12/23/24 20:31	1
Di-n-butyl phthalate	ND		5.2	0.32	ug/L		12/20/24 08:52	12/23/24 20:31	1
Di-n-octyl phthalate	ND		5.2	0.49	ug/L		12/20/24 08:52	12/23/24 20:31	1
Fluoranthene	ND		5.2	0.42	ug/L		12/20/24 08:52	12/23/24 20:31	1
Fluorene	ND		5.2	0.38	ug/L		12/20/24 08:52	12/23/24 20:31	1
Hexachlorobenzene	ND		5.2	0.53	ug/L		12/20/24 08:52	12/23/24 20:31	1
Hexachlorobutadiene	ND		5.2	0.71	ug/L		12/20/24 08:52	12/23/24 20:31	1
Hexachlorocyclopentadiene	ND		5.2	0.61	ug/L		12/20/24 08:52	12/23/24 20:31	1
Hexachloroethane	ND		5.2	0.61	ug/L		12/20/24 08:52	12/23/24 20:31	1
Indeno(1,2,3-cd)pyrene	ND		5.2	0.49	ug/L		12/20/24 08:52	12/23/24 20:31	1
Isophorone	ND		5.2	0.45	ug/L		12/20/24 08:52	12/23/24 20:31	1
Naphthalene	ND		5.2	0.79	ug/L		12/20/24 08:52	12/23/24 20:31	1
Nitrobenzene	ND		5.2	0.30	ug/L		12/20/24 08:52	12/23/24 20:31	1
N-Nitrosodi-n-propylamine	ND		5.2	0.56	ug/L		12/20/24 08:52	12/23/24 20:31	1
N-Nitrosodiphenylamine	ND		5.2	0.53	ug/L		12/20/24 08:52	12/23/24 20:31	1
Pentachlorophenol	ND		10	2.3	ug/L		12/20/24 08:52	12/23/24 20:31	1
Phenanthrene	ND		5.2	0.46	ug/L		12/20/24 08:52	12/23/24 20:31	1
Phenol	ND		5.2	0.41	ug/L		12/20/24 08:52	12/23/24 20:31	1
Pyrene	ND		5.2	0.35	ug/L		12/20/24 08:52	12/23/24 20:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	100		25 - 144	12/20/24 08:52	12/23/24 20:31	1
2-Fluorobiphenyl	87		53 - 126	12/20/24 08:52	12/23/24 20:31	1
2-Fluorophenol	55		24 - 120	12/20/24 08:52	12/23/24 20:31	1
Nitrobenzene-d5	73		29 - 129	12/20/24 08:52	12/23/24 20:31	1
Phenol-d5	40		10 - 120	12/20/24 08:52	12/23/24 20:31	1
p-Terphenyl-d14	55		33 - 132	12/20/24 08:52	12/23/24 20:31	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		12/20/24 08:31	12/20/24 13:27	1
Antimony	ND		0.020	0.0068	mg/L		12/20/24 08:31	12/20/24 13:27	1
Arsenic	ND		0.015	0.0056	mg/L		12/20/24 08:31	12/20/24 13:27	1
Barium	0.89		0.0020	0.00070	mg/L		12/20/24 08:31	12/20/24 13:27	1
Beryllium	ND		0.0020	0.00030	mg/L		12/20/24 08:31	12/20/24 13:27	1
Cadmium	ND		0.0020	0.00050	mg/L		12/20/24 08:31	12/20/24 13:27	1
Calcium	296		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:27	1
Chromium	ND		0.0040	0.0010	mg/L		12/20/24 08:31	12/20/24 13:27	1
Cobalt	ND		0.0040	0.00063	mg/L		12/20/24 08:31	12/20/24 13:27	1
Copper	ND		0.010	0.0016	mg/L		12/20/24 08:31	12/20/24 13:27	1
Iron	4.7		0.050	0.019	mg/L		12/20/24 08:31	12/20/24 13:27	1
Lead	ND		0.010	0.0030	mg/L		12/20/24 08:31	12/20/24 13:27	1
Magnesium	46.4		0.20	0.043	mg/L		12/20/24 08:31	12/20/24 13:27	1
Manganese	1.1		0.0030	0.00040	mg/L		12/20/24 08:31	12/20/24 13:27	1
Nickel	ND		0.010	0.0013	mg/L		12/20/24 08:31	12/20/24 13:27	1
Potassium	13.7		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:27	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-226434-1

Date Collected: 12/18/24 09:10

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		12/20/24 08:31	12/20/24 13:27	1
Silver	ND		0.0060	0.0017	mg/L		12/20/24 08:31	12/20/24 13:27	1
Sodium	139		1.0	0.32	mg/L		12/20/24 08:31	12/20/24 13:27	1
Thallium	ND		0.020	0.010	mg/L		12/20/24 08:31	12/20/24 13:27	1
Vanadium	ND		0.0050	0.0015	mg/L		12/20/24 08:31	12/20/24 13:27	1
Zinc	ND		0.010	0.0015	mg/L		12/20/24 08:31	12/20/24 13:27	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		12/20/24 08:27	12/20/24 11:04	1



Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-226434-2

Date Collected: 12/18/24 09:05

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		4.0	3.3	ug/L			12/19/24 19:54	4
1,1,2,2-Tetrachloroethane	ND		4.0	0.84	ug/L			12/19/24 19:54	4
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		4.0	1.2	ug/L			12/19/24 19:54	4
1,1,2-Trichloroethane	ND		4.0	0.92	ug/L			12/19/24 19:54	4
1,1-Dichloroethane	ND		4.0	1.5	ug/L			12/19/24 19:54	4
1,1-Dichloroethene	ND		4.0	1.2	ug/L			12/19/24 19:54	4
1,2,4-Trichlorobenzene	ND		4.0	1.6	ug/L			12/19/24 19:54	4
1,2-Dibromo-3-Chloropropane	ND		4.0	1.6	ug/L			12/19/24 19:54	4
1,2-Dibromoethane	ND		4.0	2.9	ug/L			12/19/24 19:54	4
1,2-Dichlorobenzene	ND		4.0	3.2	ug/L			12/19/24 19:54	4
1,2-Dichloroethane	ND		4.0	0.84	ug/L			12/19/24 19:54	4
1,2-Dichloropropane	ND		4.0	2.9	ug/L			12/19/24 19:54	4
1,3-Dichlorobenzene	11		4.0	3.1	ug/L			12/19/24 19:54	4
1,4-Dichlorobenzene	21		4.0	3.4	ug/L			12/19/24 19:54	4
2-Butanone (MEK)	ND		40	5.3	ug/L			12/19/24 19:54	4
2-Hexanone	ND		20	5.0	ug/L			12/19/24 19:54	4
4-Methyl-2-pentanone (MIBK)	ND		20	8.4	ug/L			12/19/24 19:54	4
Acetone	ND		40	12	ug/L			12/19/24 19:54	4
Benzene	ND		4.0	1.6	ug/L			12/19/24 19:54	4
Bromodichloromethane	ND		4.0	1.6	ug/L			12/19/24 19:54	4
Bromoform	ND		4.0	1.0	ug/L			12/19/24 19:54	4
Bromomethane	ND		4.0	2.8	ug/L			12/19/24 19:54	4
Carbon disulfide	ND		4.0	0.76	ug/L			12/19/24 19:54	4
Carbon tetrachloride	ND		4.0	1.1	ug/L			12/19/24 19:54	4
Chlorobenzene	190 F1		4.0	3.0	ug/L			12/19/24 19:54	4
Chloroethane	ND		4.0	1.3	ug/L			12/19/24 19:54	4
Chloroform	ND		4.0	1.4	ug/L			12/19/24 19:54	4
Chloromethane	ND		4.0	1.4	ug/L			12/19/24 19:54	4
cis-1,2-Dichloroethene	ND		4.0	3.2	ug/L			12/19/24 19:54	4
cis-1,3-Dichloropropene	ND		4.0	1.4	ug/L			12/19/24 19:54	4
Cyclohexane	ND		4.0	0.72	ug/L			12/19/24 19:54	4
Dibromochloromethane	ND		4.0	1.3	ug/L			12/19/24 19:54	4
Dichlorodifluoromethane	ND		4.0	2.7	ug/L			12/19/24 19:54	4
Ethylbenzene	ND		4.0	3.0	ug/L			12/19/24 19:54	4
Isopropylbenzene	ND		4.0	3.2	ug/L			12/19/24 19:54	4
Methyl acetate	ND		10	5.2	ug/L			12/19/24 19:54	4
Methyl tert-butyl ether	ND		4.0	0.64	ug/L			12/19/24 19:54	4
Methylcyclohexane	ND		4.0	0.64	ug/L			12/19/24 19:54	4
Methylene Chloride	ND		4.0	1.8	ug/L			12/19/24 19:54	4
Styrene	ND		4.0	2.9	ug/L			12/19/24 19:54	4
Tetrachloroethene	ND		4.0	1.4	ug/L			12/19/24 19:54	4
Toluene	ND		4.0	2.0	ug/L			12/19/24 19:54	4
trans-1,2-Dichloroethene	ND		4.0	3.6	ug/L			12/19/24 19:54	4
trans-1,3-Dichloropropene	ND		4.0	1.5	ug/L			12/19/24 19:54	4
Trichloroethene	ND		4.0	1.8	ug/L			12/19/24 19:54	4
Trichlorofluoromethane	ND		4.0	3.5	ug/L			12/19/24 19:54	4
Vinyl chloride	ND		4.0	3.6	ug/L			12/19/24 19:54	4
Xylenes, Total	ND		8.0	2.6	ug/L			12/19/24 19:54	4

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-226434-2

Date Collected: 12/18/24 09:05

Matrix: Ground Water

Date Received: 12/19/24 16:40

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	93		77 - 120		12/19/24 19:54	4
4-Bromofluorobenzene (Surr)	102		73 - 120		12/19/24 19:54	4
Toluene-d8 (Surr)	95		80 - 120		12/19/24 19:54	4
Dibromofluoromethane (Surr)	95		75 - 123		12/19/24 19:54	4

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.2	0.50	ug/L		12/20/24 08:52	12/23/24 19:38	1
2,4,6-Trichlorophenol	ND		5.2	0.64	ug/L		12/20/24 08:52	12/23/24 19:38	1
2,4-Dichlorophenol	ND		5.2	0.53	ug/L		12/20/24 08:52	12/23/24 19:38	1
2,4-Dimethylphenol	ND		5.2	0.52	ug/L		12/20/24 08:52	12/23/24 19:38	1
2,4-Dinitrophenol	ND		10	2.3	ug/L		12/20/24 08:52	12/23/24 19:38	1
2,4-Dinitrotoluene	ND		5.2	0.47	ug/L		12/20/24 08:52	12/23/24 19:38	1
2,6-Dinitrotoluene	ND		5.2	0.42	ug/L		12/20/24 08:52	12/23/24 19:38	1
2-Chloronaphthalene	ND		5.2	0.48	ug/L		12/20/24 08:52	12/23/24 19:38	1
2-Chlorophenol	ND		5.2	0.55	ug/L		12/20/24 08:52	12/23/24 19:38	1
2-Methylnaphthalene	ND		5.2	0.63	ug/L		12/20/24 08:52	12/23/24 19:38	1
2-Methylphenol	ND		5.2	0.42	ug/L		12/20/24 08:52	12/23/24 19:38	1
2-Nitroaniline	ND		10	0.44	ug/L		12/20/24 08:52	12/23/24 19:38	1
2-Nitrophenol	ND		5.2	0.50	ug/L		12/20/24 08:52	12/23/24 19:38	1
3,3'-Dichlorobenzidine	ND	F1	5.2	0.42	ug/L		12/20/24 08:52	12/23/24 19:38	1
3-Nitroaniline	ND		10	0.50	ug/L		12/20/24 08:52	12/23/24 19:38	1
4,6-Dinitro-2-methylphenol	ND		10	2.3	ug/L		12/20/24 08:52	12/23/24 19:38	1
4-Bromophenyl phenyl ether	ND		5.2	0.47	ug/L		12/20/24 08:52	12/23/24 19:38	1
4-Chloro-3-methylphenol	0.55	J	5.2	0.47	ug/L		12/20/24 08:52	12/23/24 19:38	1
4-Chloroaniline	ND		5.2	0.61	ug/L		12/20/24 08:52	12/23/24 19:38	1
4-Chlorophenyl phenyl ether	ND		5.2	0.36	ug/L		12/20/24 08:52	12/23/24 19:38	1
4-Methylphenol	ND		10	0.38	ug/L		12/20/24 08:52	12/23/24 19:38	1
4-Nitroaniline	ND		10	0.26	ug/L		12/20/24 08:52	12/23/24 19:38	1
4-Nitrophenol	ND		10	1.6	ug/L		12/20/24 08:52	12/23/24 19:38	1
Acenaphthene	ND		5.2	0.43	ug/L		12/20/24 08:52	12/23/24 19:38	1
Acenaphthylene	ND		5.2	0.40	ug/L		12/20/24 08:52	12/23/24 19:38	1
Acetophenone	ND		5.2	0.56	ug/L		12/20/24 08:52	12/23/24 19:38	1
Aniline	ND	F2 F1	10	0.64	ug/L		12/20/24 08:52	12/23/24 19:38	1
Anthracene	ND		5.2	0.29	ug/L		12/20/24 08:52	12/23/24 19:38	1
Atrazine	ND		5.2	0.48	ug/L		12/20/24 08:52	12/23/24 19:38	1
Benzaldehyde	ND		5.2	0.28	ug/L		12/20/24 08:52	12/23/24 19:38	1
Benzo(a)anthracene	ND		5.2	0.38	ug/L		12/20/24 08:52	12/23/24 19:38	1
Benzo(a)pyrene	ND		5.2	0.49	ug/L		12/20/24 08:52	12/23/24 19:38	1
Benzo(b)fluoranthene	ND		5.2	0.35	ug/L		12/20/24 08:52	12/23/24 19:38	1
Benzo(g,h,i)perylene	ND		5.2	0.36	ug/L		12/20/24 08:52	12/23/24 19:38	1
Benzo(k)fluoranthene	ND		5.2	0.76	ug/L		12/20/24 08:52	12/23/24 19:38	1
Biphenyl	ND		5.2	0.68	ug/L		12/20/24 08:52	12/23/24 19:38	1
bis (2-chloroisopropyl) ether	ND		5.2	0.54	ug/L		12/20/24 08:52	12/23/24 19:38	1
Bis(2-chloroethoxy)methane	ND		5.2	0.36	ug/L		12/20/24 08:52	12/23/24 19:38	1
Bis(2-chloroethyl)ether	ND		5.2	0.42	ug/L		12/20/24 08:52	12/23/24 19:38	1
Bis(2-ethylhexyl) phthalate	ND		5.2	2.3	ug/L		12/20/24 08:52	12/23/24 19:38	1
Butyl benzyl phthalate	ND		5.2	1.0	ug/L		12/20/24 08:52	12/23/24 19:38	1
Caprolactam	ND		5.2	2.3	ug/L		12/20/24 08:52	12/23/24 19:38	1
Carbazole	ND		5.2	0.31	ug/L		12/20/24 08:52	12/23/24 19:38	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-226434-2

Date Collected: 12/18/24 09:05

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.2	0.34	ug/L		12/20/24 08:52	12/23/24 19:38	1
Dibenz(a,h)anthracene	ND		5.2	0.44	ug/L		12/20/24 08:52	12/23/24 19:38	1
Dibenzofuran	ND		10	0.53	ug/L		12/20/24 08:52	12/23/24 19:38	1
Diethyl phthalate	ND		5.2	0.23	ug/L		12/20/24 08:52	12/23/24 19:38	1
Dimethyl phthalate	ND		5.2	0.38	ug/L		12/20/24 08:52	12/23/24 19:38	1
Di-n-butyl phthalate	ND		5.2	0.32	ug/L		12/20/24 08:52	12/23/24 19:38	1
Di-n-octyl phthalate	ND		5.2	0.49	ug/L		12/20/24 08:52	12/23/24 19:38	1
Fluoranthene	ND		5.2	0.42	ug/L		12/20/24 08:52	12/23/24 19:38	1
Fluorene	ND		5.2	0.38	ug/L		12/20/24 08:52	12/23/24 19:38	1
Hexachlorobenzene	ND		5.2	0.53	ug/L		12/20/24 08:52	12/23/24 19:38	1
Hexachlorobutadiene	ND		5.2	0.71	ug/L		12/20/24 08:52	12/23/24 19:38	1
Hexachlorocyclopentadiene	ND		5.2	0.61	ug/L		12/20/24 08:52	12/23/24 19:38	1
Hexachloroethane	ND		5.2	0.61	ug/L		12/20/24 08:52	12/23/24 19:38	1
Indeno(1,2,3-cd)pyrene	ND		5.2	0.49	ug/L		12/20/24 08:52	12/23/24 19:38	1
Isophorone	ND		5.2	0.45	ug/L		12/20/24 08:52	12/23/24 19:38	1
Naphthalene	ND		5.2	0.79	ug/L		12/20/24 08:52	12/23/24 19:38	1
Nitrobenzene	ND		5.2	0.30	ug/L		12/20/24 08:52	12/23/24 19:38	1
N-Nitrosodi-n-propylamine	ND		5.2	0.56	ug/L		12/20/24 08:52	12/23/24 19:38	1
N-Nitrosodiphenylamine	0.69	J	5.2	0.53	ug/L		12/20/24 08:52	12/23/24 19:38	1
Pentachlorophenol	ND		10	2.3	ug/L		12/20/24 08:52	12/23/24 19:38	1
Phenanthrene	ND	F2	5.2	0.46	ug/L		12/20/24 08:52	12/23/24 19:38	1
Phenol	ND		5.2	0.41	ug/L		12/20/24 08:52	12/23/24 19:38	1
Pyrene	ND		5.2	0.35	ug/L		12/20/24 08:52	12/23/24 19:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	83		25 - 144	12/20/24 08:52	12/23/24 19:38	1
2-Fluorobiphenyl	74		53 - 126	12/20/24 08:52	12/23/24 19:38	1
2-Fluorophenol	47		24 - 120	12/20/24 08:52	12/23/24 19:38	1
Nitrobenzene-d5	63		29 - 129	12/20/24 08:52	12/23/24 19:38	1
Phenol-d5	33		10 - 120	12/20/24 08:52	12/23/24 19:38	1
p-Terphenyl-d14	53		33 - 132	12/20/24 08:52	12/23/24 19:38	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		12/20/24 08:31	12/20/24 13:29	1
Antimony	ND		0.020	0.0068	mg/L		12/20/24 08:31	12/20/24 13:29	1
Arsenic	ND		0.015	0.0056	mg/L		12/20/24 08:31	12/20/24 13:29	1
Barium	0.91		0.0020	0.00070	mg/L		12/20/24 08:31	12/20/24 13:29	1
Beryllium	ND		0.0020	0.00030	mg/L		12/20/24 08:31	12/20/24 13:29	1
Cadmium	ND		0.0020	0.00050	mg/L		12/20/24 08:31	12/20/24 13:29	1
Calcium	300		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:29	1
Chromium	ND		0.0040	0.0010	mg/L		12/20/24 08:31	12/20/24 13:29	1
Cobalt	ND		0.0040	0.00063	mg/L		12/20/24 08:31	12/20/24 13:29	1
Copper	ND		0.010	0.0016	mg/L		12/20/24 08:31	12/20/24 13:29	1
Iron	4.9		0.050	0.019	mg/L		12/20/24 08:31	12/20/24 13:29	1
Lead	ND		0.010	0.0030	mg/L		12/20/24 08:31	12/20/24 13:29	1
Magnesium	46.9		0.20	0.043	mg/L		12/20/24 08:31	12/20/24 13:29	1
Manganese	1.1		0.0030	0.00040	mg/L		12/20/24 08:31	12/20/24 13:29	1
Nickel	ND		0.010	0.0013	mg/L		12/20/24 08:31	12/20/24 13:29	1
Potassium	13.9		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:29	1

Eurofins Buffalo

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-226434-2

Date Collected: 12/18/24 09:05

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		12/20/24 08:31	12/20/24 13:29	1
Silver	ND		0.0060	0.0017	mg/L		12/20/24 08:31	12/20/24 13:29	1
Sodium	142		1.0	0.32	mg/L		12/20/24 08:31	12/20/24 13:29	1
Thallium	ND		0.020	0.010	mg/L		12/20/24 08:31	12/20/24 13:29	1
Vanadium	ND		0.0050	0.0015	mg/L		12/20/24 08:31	12/20/24 13:29	1
Zinc	ND		0.010	0.0015	mg/L		12/20/24 08:31	12/20/24 13:29	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		12/20/24 08:27	12/20/24 11:05	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-226434-3

Date Collected: 12/18/24 11:55

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		4.0	3.3	ug/L			12/19/24 20:18	4
1,1,2,2-Tetrachloroethane	ND		4.0	0.84	ug/L			12/19/24 20:18	4
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		4.0	1.2	ug/L			12/19/24 20:18	4
1,1,2-Trichloroethane	ND		4.0	0.92	ug/L			12/19/24 20:18	4
1,1-Dichloroethane	ND		4.0	1.5	ug/L			12/19/24 20:18	4
1,1-Dichloroethene	ND		4.0	1.2	ug/L			12/19/24 20:18	4
1,2,4-Trichlorobenzene	ND		4.0	1.6	ug/L			12/19/24 20:18	4
1,2-Dibromo-3-Chloropropane	ND		4.0	1.6	ug/L			12/19/24 20:18	4
1,2-Dibromoethane	ND		4.0	2.9	ug/L			12/19/24 20:18	4
1,2-Dichlorobenzene	ND		4.0	3.2	ug/L			12/19/24 20:18	4
1,2-Dichloroethane	ND		4.0	0.84	ug/L			12/19/24 20:18	4
1,2-Dichloropropane	ND		4.0	2.9	ug/L			12/19/24 20:18	4
1,3-Dichlorobenzene	ND		4.0	3.1	ug/L			12/19/24 20:18	4
1,4-Dichlorobenzene	ND		4.0	3.4	ug/L			12/19/24 20:18	4
2-Butanone (MEK)	ND		40	5.3	ug/L			12/19/24 20:18	4
2-Hexanone	ND		20	5.0	ug/L			12/19/24 20:18	4
4-Methyl-2-pentanone (MIBK)	ND		20	8.4	ug/L			12/19/24 20:18	4
Acetone	ND		40	12	ug/L			12/19/24 20:18	4
Benzene	ND		4.0	1.6	ug/L			12/19/24 20:18	4
Bromodichloromethane	ND		4.0	1.6	ug/L			12/19/24 20:18	4
Bromoform	ND		4.0	1.0	ug/L			12/19/24 20:18	4
Bromomethane	ND		4.0	2.8	ug/L			12/19/24 20:18	4
Carbon disulfide	ND		4.0	0.76	ug/L			12/19/24 20:18	4
Carbon tetrachloride	ND		4.0	1.1	ug/L			12/19/24 20:18	4
Chlorobenzene	ND		4.0	3.0	ug/L			12/19/24 20:18	4
Chloroethane	ND		4.0	1.3	ug/L			12/19/24 20:18	4
Chloroform	ND		4.0	1.4	ug/L			12/19/24 20:18	4
Chloromethane	ND		4.0	1.4	ug/L			12/19/24 20:18	4
cis-1,2-Dichloroethene	ND		4.0	3.2	ug/L			12/19/24 20:18	4
cis-1,3-Dichloropropene	ND		4.0	1.4	ug/L			12/19/24 20:18	4
Cyclohexane	ND		4.0	0.72	ug/L			12/19/24 20:18	4
Dibromochloromethane	ND		4.0	1.3	ug/L			12/19/24 20:18	4
Dichlorodifluoromethane	ND		4.0	2.7	ug/L			12/19/24 20:18	4
Ethylbenzene	ND		4.0	3.0	ug/L			12/19/24 20:18	4
Isopropylbenzene	ND		4.0	3.2	ug/L			12/19/24 20:18	4
Methyl acetate	ND		10	5.2	ug/L			12/19/24 20:18	4
Methyl tert-butyl ether	ND		4.0	0.64	ug/L			12/19/24 20:18	4
Methylcyclohexane	ND		4.0	0.64	ug/L			12/19/24 20:18	4
Methylene Chloride	ND		4.0	1.8	ug/L			12/19/24 20:18	4
Styrene	ND		4.0	2.9	ug/L			12/19/24 20:18	4
Tetrachloroethene	ND		4.0	1.4	ug/L			12/19/24 20:18	4
Toluene	ND		4.0	2.0	ug/L			12/19/24 20:18	4
trans-1,2-Dichloroethene	ND		4.0	3.6	ug/L			12/19/24 20:18	4
trans-1,3-Dichloropropene	ND		4.0	1.5	ug/L			12/19/24 20:18	4
Trichloroethene	ND		4.0	1.8	ug/L			12/19/24 20:18	4
Trichlorofluoromethane	ND		4.0	3.5	ug/L			12/19/24 20:18	4
Vinyl chloride	ND		4.0	3.6	ug/L			12/19/24 20:18	4
Xylenes, Total	ND		8.0	2.6	ug/L			12/19/24 20:18	4

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-226434-3

Date Collected: 12/18/24 11:55

Matrix: Ground Water

Date Received: 12/19/24 16:40

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	97		77 - 120		12/19/24 20:18	4
4-Bromofluorobenzene (Surr)	103		73 - 120		12/19/24 20:18	4
Toluene-d8 (Surr)	94		80 - 120		12/19/24 20:18	4
Dibromofluoromethane (Surr)	99		75 - 123		12/19/24 20:18	4

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		12/20/24 08:52	12/23/24 20:57	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		12/20/24 08:52	12/23/24 20:57	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 20:57	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		12/20/24 08:52	12/23/24 20:57	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 20:57	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 20:57	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 20:57	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		12/20/24 08:52	12/23/24 20:57	1
2-Chlorophenol	ND		5.0	0.53	ug/L		12/20/24 08:52	12/23/24 20:57	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		12/20/24 08:52	12/23/24 20:57	1
2-Methylphenol	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 20:57	1
2-Nitroaniline	ND		10	0.42	ug/L		12/20/24 08:52	12/23/24 20:57	1
2-Nitrophenol	ND		5.0	0.48	ug/L		12/20/24 08:52	12/23/24 20:57	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 20:57	1
3-Nitroaniline	ND		10	0.48	ug/L		12/20/24 08:52	12/23/24 20:57	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 20:57	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 20:57	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 20:57	1
4-Chloroaniline	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 20:57	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 20:57	1
4-Methylphenol	ND		10	0.36	ug/L		12/20/24 08:52	12/23/24 20:57	1
4-Nitroaniline	ND		10	0.25	ug/L		12/20/24 08:52	12/23/24 20:57	1
4-Nitrophenol	ND		10	1.5	ug/L		12/20/24 08:52	12/23/24 20:57	1
Acenaphthene	ND		5.0	0.41	ug/L		12/20/24 08:52	12/23/24 20:57	1
Acenaphthylene	ND		5.0	0.38	ug/L		12/20/24 08:52	12/23/24 20:57	1
Acetophenone	ND		5.0	0.54	ug/L		12/20/24 08:52	12/23/24 20:57	1
Aniline	ND		10	0.61	ug/L		12/20/24 08:52	12/23/24 20:57	1
Anthracene	ND		5.0	0.28	ug/L		12/20/24 08:52	12/23/24 20:57	1
Atrazine	ND		5.0	0.46	ug/L		12/20/24 08:52	12/23/24 20:57	1
Benzaldehyde	ND		5.0	0.27	ug/L		12/20/24 08:52	12/23/24 20:57	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 20:57	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 20:57	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		12/20/24 08:52	12/23/24 20:57	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 20:57	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		12/20/24 08:52	12/23/24 20:57	1
Biphenyl	ND		5.0	0.65	ug/L		12/20/24 08:52	12/23/24 20:57	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		12/20/24 08:52	12/23/24 20:57	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 20:57	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 20:57	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		12/20/24 08:52	12/23/24 20:57	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		12/20/24 08:52	12/23/24 20:57	1
Caprolactam	ND		5.0	2.2	ug/L		12/20/24 08:52	12/23/24 20:57	1
Carbazole	ND		5.0	0.30	ug/L		12/20/24 08:52	12/23/24 20:57	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-226434-3

Date Collected: 12/18/24 11:55

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		12/20/24 08:52	12/23/24 20:57	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		12/20/24 08:52	12/23/24 20:57	1
Dibenzofuran	ND		10	0.51	ug/L		12/20/24 08:52	12/23/24 20:57	1
Diethyl phthalate	ND		5.0	0.22	ug/L		12/20/24 08:52	12/23/24 20:57	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 20:57	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		12/20/24 08:52	12/23/24 20:57	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 20:57	1
Fluoranthene	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 20:57	1
Fluorene	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 20:57	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 20:57	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		12/20/24 08:52	12/23/24 20:57	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 20:57	1
Hexachloroethane	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 20:57	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 20:57	1
Isophorone	ND		5.0	0.43	ug/L		12/20/24 08:52	12/23/24 20:57	1
Naphthalene	ND		5.0	0.76	ug/L		12/20/24 08:52	12/23/24 20:57	1
Nitrobenzene	ND		5.0	0.29	ug/L		12/20/24 08:52	12/23/24 20:57	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		12/20/24 08:52	12/23/24 20:57	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 20:57	1
Pentachlorophenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 20:57	1
Phenanthrene	ND		5.0	0.44	ug/L		12/20/24 08:52	12/23/24 20:57	1
Phenol	ND		5.0	0.39	ug/L		12/20/24 08:52	12/23/24 20:57	1
Pyrene	ND		5.0	0.34	ug/L		12/20/24 08:52	12/23/24 20:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	78		25 - 144	12/20/24 08:52	12/23/24 20:57	1
2-Fluorobiphenyl	81		53 - 126	12/20/24 08:52	12/23/24 20:57	1
2-Fluorophenol	52		24 - 120	12/20/24 08:52	12/23/24 20:57	1
Nitrobenzene-d5	69		29 - 129	12/20/24 08:52	12/23/24 20:57	1
Phenol-d5	36		10 - 120	12/20/24 08:52	12/23/24 20:57	1
p-Terphenyl-d14	48		33 - 132	12/20/24 08:52	12/23/24 20:57	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	0.39		0.20	0.060	mg/L		12/20/24 08:31	12/20/24 13:44	1
Antimony	ND		0.020	0.0068	mg/L		12/20/24 08:31	12/20/24 13:44	1
Arsenic	ND		0.015	0.0056	mg/L		12/20/24 08:31	12/20/24 13:44	1
Barium	0.12		0.0020	0.00070	mg/L		12/20/24 08:31	12/20/24 13:44	1
Beryllium	ND		0.0020	0.00030	mg/L		12/20/24 08:31	12/20/24 13:44	1
Cadmium	ND		0.0020	0.00050	mg/L		12/20/24 08:31	12/20/24 13:44	1
Calcium	209		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:44	1
Chromium	0.0012	J	0.0040	0.0010	mg/L		12/20/24 08:31	12/20/24 13:44	1
Cobalt	ND		0.0040	0.00063	mg/L		12/20/24 08:31	12/20/24 13:44	1
Copper	0.0034	J	0.010	0.0016	mg/L		12/20/24 08:31	12/20/24 13:44	1
Iron	0.53		0.050	0.019	mg/L		12/20/24 08:31	12/20/24 13:44	1
Lead	ND		0.010	0.0030	mg/L		12/20/24 08:31	12/20/24 13:44	1
Magnesium	49.9		0.20	0.043	mg/L		12/20/24 08:31	12/20/24 13:44	1
Manganese	0.0051		0.0030	0.00040	mg/L		12/20/24 08:31	12/20/24 13:44	1
Nickel	0.0022	J	0.010	0.0013	mg/L		12/20/24 08:31	12/20/24 13:44	1
Potassium	5.2		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:44	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-226434-3

Date Collected: 12/18/24 11:55

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		12/20/24 08:31	12/20/24 13:44	1
Silver	ND		0.0060	0.0017	mg/L		12/20/24 08:31	12/20/24 13:44	1
Sodium	74.2		1.0	0.32	mg/L		12/20/24 08:31	12/20/24 13:44	1
Thallium	ND		0.020	0.010	mg/L		12/20/24 08:31	12/20/24 13:44	1
Vanadium	0.0018	J	0.0050	0.0015	mg/L		12/20/24 08:31	12/20/24 13:44	1
Zinc	0.0023	J B	0.010	0.0015	mg/L		12/20/24 08:31	12/20/24 13:44	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.000062	J	0.00020	0.000042	mg/L		12/20/24 08:27	12/20/24 11:10	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-226434-4

Date Collected: 12/18/24 10:40

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			12/19/24 20:43	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			12/19/24 20:43	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			12/19/24 20:43	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			12/19/24 20:43	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			12/19/24 20:43	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			12/19/24 20:43	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			12/19/24 20:43	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			12/19/24 20:43	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			12/19/24 20:43	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			12/19/24 20:43	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			12/19/24 20:43	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			12/19/24 20:43	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			12/19/24 20:43	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			12/19/24 20:43	1
2-Butanone (MEK)	ND		10	1.3	ug/L			12/19/24 20:43	1
2-Hexanone	ND		5.0	1.2	ug/L			12/19/24 20:43	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			12/19/24 20:43	1
Acetone	ND		10	3.0	ug/L			12/19/24 20:43	1
Benzene	ND		1.0	0.41	ug/L			12/19/24 20:43	1
Bromodichloromethane	ND		1.0	0.39	ug/L			12/19/24 20:43	1
Bromoform	ND		1.0	0.26	ug/L			12/19/24 20:43	1
Bromomethane	ND		1.0	0.69	ug/L			12/19/24 20:43	1
Carbon disulfide	ND		1.0	0.19	ug/L			12/19/24 20:43	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			12/19/24 20:43	1
Chlorobenzene	ND		1.0	0.75	ug/L			12/19/24 20:43	1
Chloroethane	ND		1.0	0.32	ug/L			12/19/24 20:43	1
Chloroform	ND		1.0	0.34	ug/L			12/19/24 20:43	1
Chloromethane	ND		1.0	0.35	ug/L			12/19/24 20:43	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			12/19/24 20:43	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			12/19/24 20:43	1
Cyclohexane	ND		1.0	0.18	ug/L			12/19/24 20:43	1
Dibromochloromethane	ND		1.0	0.32	ug/L			12/19/24 20:43	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			12/19/24 20:43	1
Ethylbenzene	ND		1.0	0.74	ug/L			12/19/24 20:43	1
Isopropylbenzene	ND		1.0	0.79	ug/L			12/19/24 20:43	1
Methyl acetate	ND		2.5	1.3	ug/L			12/19/24 20:43	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			12/19/24 20:43	1
Methylcyclohexane	ND		1.0	0.16	ug/L			12/19/24 20:43	1
Methylene Chloride	ND		1.0	0.44	ug/L			12/19/24 20:43	1
Styrene	ND		1.0	0.73	ug/L			12/19/24 20:43	1
Tetrachloroethene	ND		1.0	0.36	ug/L			12/19/24 20:43	1
Toluene	ND		1.0	0.51	ug/L			12/19/24 20:43	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			12/19/24 20:43	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			12/19/24 20:43	1
Trichloroethene	ND		1.0	0.46	ug/L			12/19/24 20:43	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			12/19/24 20:43	1
Vinyl chloride	ND		1.0	0.90	ug/L			12/19/24 20:43	1
Xylenes, Total	ND		2.0	0.66	ug/L			12/19/24 20:43	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-226434-4

Date Collected: 12/18/24 10:40

Matrix: Ground Water

Date Received: 12/19/24 16:40

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	99		77 - 120		12/19/24 20:43	1
4-Bromofluorobenzene (Surr)	104		73 - 120		12/19/24 20:43	1
Toluene-d8 (Surr)	95		80 - 120		12/19/24 20:43	1
Dibromofluoromethane (Surr)	98		75 - 123		12/19/24 20:43	1

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		12/20/24 08:52	12/23/24 21:23	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		12/20/24 08:52	12/23/24 21:23	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 21:23	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		12/20/24 08:52	12/23/24 21:23	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 21:23	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 21:23	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 21:23	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		12/20/24 08:52	12/23/24 21:23	1
2-Chlorophenol	ND		5.0	0.53	ug/L		12/20/24 08:52	12/23/24 21:23	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		12/20/24 08:52	12/23/24 21:23	1
2-Methylphenol	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 21:23	1
2-Nitroaniline	ND		10	0.42	ug/L		12/20/24 08:52	12/23/24 21:23	1
2-Nitrophenol	ND		5.0	0.48	ug/L		12/20/24 08:52	12/23/24 21:23	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 21:23	1
3-Nitroaniline	ND		10	0.48	ug/L		12/20/24 08:52	12/23/24 21:23	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 21:23	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 21:23	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 21:23	1
4-Chloroaniline	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 21:23	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 21:23	1
4-Methylphenol	ND		10	0.36	ug/L		12/20/24 08:52	12/23/24 21:23	1
4-Nitroaniline	ND		10	0.25	ug/L		12/20/24 08:52	12/23/24 21:23	1
4-Nitrophenol	ND		10	1.5	ug/L		12/20/24 08:52	12/23/24 21:23	1
Acenaphthene	ND		5.0	0.41	ug/L		12/20/24 08:52	12/23/24 21:23	1
Acenaphthylene	ND		5.0	0.38	ug/L		12/20/24 08:52	12/23/24 21:23	1
Acetophenone	ND		5.0	0.54	ug/L		12/20/24 08:52	12/23/24 21:23	1
Aniline	ND		10	0.61	ug/L		12/20/24 08:52	12/23/24 21:23	1
Anthracene	ND		5.0	0.28	ug/L		12/20/24 08:52	12/23/24 21:23	1
Atrazine	ND		5.0	0.46	ug/L		12/20/24 08:52	12/23/24 21:23	1
Benzaldehyde	ND		5.0	0.27	ug/L		12/20/24 08:52	12/23/24 21:23	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 21:23	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 21:23	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		12/20/24 08:52	12/23/24 21:23	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 21:23	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		12/20/24 08:52	12/23/24 21:23	1
Biphenyl	ND		5.0	0.65	ug/L		12/20/24 08:52	12/23/24 21:23	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		12/20/24 08:52	12/23/24 21:23	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 21:23	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 21:23	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		12/20/24 08:52	12/23/24 21:23	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		12/20/24 08:52	12/23/24 21:23	1
Caprolactam	ND		5.0	2.2	ug/L		12/20/24 08:52	12/23/24 21:23	1
Carbazole	ND		5.0	0.30	ug/L		12/20/24 08:52	12/23/24 21:23	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-226434-4

Date Collected: 12/18/24 10:40

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		12/20/24 08:52	12/23/24 21:23	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		12/20/24 08:52	12/23/24 21:23	1
Dibenzofuran	ND		10	0.51	ug/L		12/20/24 08:52	12/23/24 21:23	1
Diethyl phthalate	ND		5.0	0.22	ug/L		12/20/24 08:52	12/23/24 21:23	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 21:23	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		12/20/24 08:52	12/23/24 21:23	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 21:23	1
Fluoranthene	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 21:23	1
Fluorene	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 21:23	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 21:23	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		12/20/24 08:52	12/23/24 21:23	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 21:23	1
Hexachloroethane	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 21:23	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 21:23	1
Isophorone	ND		5.0	0.43	ug/L		12/20/24 08:52	12/23/24 21:23	1
Naphthalene	ND		5.0	0.76	ug/L		12/20/24 08:52	12/23/24 21:23	1
Nitrobenzene	ND		5.0	0.29	ug/L		12/20/24 08:52	12/23/24 21:23	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		12/20/24 08:52	12/23/24 21:23	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 21:23	1
Pentachlorophenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 21:23	1
Phenanthrene	ND		5.0	0.44	ug/L		12/20/24 08:52	12/23/24 21:23	1
Phenol	ND		5.0	0.39	ug/L		12/20/24 08:52	12/23/24 21:23	1
Pyrene	ND		5.0	0.34	ug/L		12/20/24 08:52	12/23/24 21:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	85		25 - 144	12/20/24 08:52	12/23/24 21:23	1
2-Fluorobiphenyl	73		53 - 126	12/20/24 08:52	12/23/24 21:23	1
2-Fluorophenol	47		24 - 120	12/20/24 08:52	12/23/24 21:23	1
Nitrobenzene-d5	63		29 - 129	12/20/24 08:52	12/23/24 21:23	1
Phenol-d5	32		10 - 120	12/20/24 08:52	12/23/24 21:23	1
p-Terphenyl-d14	65		33 - 132	12/20/24 08:52	12/23/24 21:23	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		12/20/24 08:31	12/20/24 13:46	1
Antimony	ND		0.020	0.0068	mg/L		12/20/24 08:31	12/20/24 13:46	1
Arsenic	0.016		0.015	0.0056	mg/L		12/20/24 08:31	12/20/24 13:46	1
Barium	0.060		0.0020	0.00070	mg/L		12/20/24 08:31	12/20/24 13:46	1
Beryllium	ND		0.0020	0.00030	mg/L		12/20/24 08:31	12/20/24 13:46	1
Cadmium	ND		0.0020	0.00050	mg/L		12/20/24 08:31	12/20/24 13:46	1
Calcium	253		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:46	1
Chromium	ND		0.0040	0.0010	mg/L		12/20/24 08:31	12/20/24 13:46	1
Cobalt	0.0011	J	0.0040	0.00063	mg/L		12/20/24 08:31	12/20/24 13:46	1
Copper	ND		0.010	0.0016	mg/L		12/20/24 08:31	12/20/24 13:46	1
Iron	33.2		0.050	0.019	mg/L		12/20/24 08:31	12/20/24 13:46	1
Lead	ND		0.010	0.0030	mg/L		12/20/24 08:31	12/20/24 13:46	1
Magnesium	21.5		0.20	0.043	mg/L		12/20/24 08:31	12/20/24 13:46	1
Manganese	0.60		0.0030	0.00040	mg/L		12/20/24 08:31	12/20/24 13:46	1
Nickel	0.0016	J	0.010	0.0013	mg/L		12/20/24 08:31	12/20/24 13:46	1
Potassium	9.7		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:46	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-226434-4

Date Collected: 12/18/24 10:40

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		12/20/24 08:31	12/20/24 13:46	1
Silver	ND		0.0060	0.0017	mg/L		12/20/24 08:31	12/20/24 13:46	1
Sodium	78.2		1.0	0.32	mg/L		12/20/24 08:31	12/20/24 13:46	1
Thallium	ND		0.020	0.010	mg/L		12/20/24 08:31	12/20/24 13:46	1
Vanadium	ND		0.0050	0.0015	mg/L		12/20/24 08:31	12/20/24 13:46	1
Zinc	0.026	B	0.010	0.0015	mg/L		12/20/24 08:31	12/20/24 13:46	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		12/20/24 08:27	12/20/24 11:12	1



Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-226434-5

Date Collected: 12/18/24 12:55

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		8.0	6.6	ug/L			12/19/24 21:08	8
1,1,2,2-Tetrachloroethane	ND		8.0	1.7	ug/L			12/19/24 21:08	8
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		8.0	2.5	ug/L			12/19/24 21:08	8
1,1,2-Trichloroethane	ND		8.0	1.8	ug/L			12/19/24 21:08	8
1,1-Dichloroethane	ND		8.0	3.0	ug/L			12/19/24 21:08	8
1,1-Dichloroethene	ND		8.0	2.3	ug/L			12/19/24 21:08	8
1,2,4-Trichlorobenzene	91		8.0	3.3	ug/L			12/19/24 21:08	8
1,2-Dibromo-3-Chloropropane	ND		8.0	3.1	ug/L			12/19/24 21:08	8
1,2-Dibromoethane	ND		8.0	5.8	ug/L			12/19/24 21:08	8
1,2-Dichlorobenzene	20		8.0	6.3	ug/L			12/19/24 21:08	8
1,2-Dichloroethane	ND		8.0	1.7	ug/L			12/19/24 21:08	8
1,2-Dichloropropane	ND		8.0	5.8	ug/L			12/19/24 21:08	8
1,3-Dichlorobenzene	630		8.0	6.2	ug/L			12/19/24 21:08	8
1,4-Dichlorobenzene	110		8.0	6.7	ug/L			12/19/24 21:08	8
2-Butanone (MEK)	ND		80	11	ug/L			12/19/24 21:08	8
2-Hexanone	ND		40	9.9	ug/L			12/19/24 21:08	8
4-Methyl-2-pentanone (MIBK)	ND		40	17	ug/L			12/19/24 21:08	8
Acetone	ND		80	24	ug/L			12/19/24 21:08	8
Benzene	ND		8.0	3.3	ug/L			12/19/24 21:08	8
Bromodichloromethane	ND		8.0	3.1	ug/L			12/19/24 21:08	8
Bromoform	ND		8.0	2.1	ug/L			12/19/24 21:08	8
Bromomethane	ND		8.0	5.5	ug/L			12/19/24 21:08	8
Carbon disulfide	ND		8.0	1.5	ug/L			12/19/24 21:08	8
Carbon tetrachloride	ND		8.0	2.2	ug/L			12/19/24 21:08	8
Chlorobenzene	99		8.0	6.0	ug/L			12/19/24 21:08	8
Chloroethane	ND		8.0	2.6	ug/L			12/19/24 21:08	8
Chloroform	ND		8.0	2.7	ug/L			12/19/24 21:08	8
Chloromethane	ND		8.0	2.8	ug/L			12/19/24 21:08	8
cis-1,2-Dichloroethene	ND		8.0	6.5	ug/L			12/19/24 21:08	8
cis-1,3-Dichloropropene	ND		8.0	2.9	ug/L			12/19/24 21:08	8
Cyclohexane	ND		8.0	1.4	ug/L			12/19/24 21:08	8
Dibromochloromethane	ND		8.0	2.6	ug/L			12/19/24 21:08	8
Dichlorodifluoromethane	ND		8.0	5.4	ug/L			12/19/24 21:08	8
Ethylbenzene	ND		8.0	5.9	ug/L			12/19/24 21:08	8
Isopropylbenzene	ND		8.0	6.3	ug/L			12/19/24 21:08	8
Methyl acetate	ND		20	10	ug/L			12/19/24 21:08	8
Methyl tert-butyl ether	ND		8.0	1.3	ug/L			12/19/24 21:08	8
Methylcyclohexane	ND		8.0	1.3	ug/L			12/19/24 21:08	8
Methylene Chloride	ND		8.0	3.5	ug/L			12/19/24 21:08	8
Styrene	ND		8.0	5.8	ug/L			12/19/24 21:08	8
Tetrachloroethene	ND		8.0	2.9	ug/L			12/19/24 21:08	8
Toluene	ND		8.0	4.1	ug/L			12/19/24 21:08	8
trans-1,2-Dichloroethene	ND		8.0	7.2	ug/L			12/19/24 21:08	8
trans-1,3-Dichloropropene	ND		8.0	3.0	ug/L			12/19/24 21:08	8
Trichloroethene	ND		8.0	3.7	ug/L			12/19/24 21:08	8
Trichlorofluoromethane	ND		8.0	7.0	ug/L			12/19/24 21:08	8
Vinyl chloride	ND		8.0	7.2	ug/L			12/19/24 21:08	8
Xylenes, Total	ND		16	5.3	ug/L			12/19/24 21:08	8

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-226434-5

Date Collected: 12/18/24 12:55

Matrix: Ground Water

Date Received: 12/19/24 16:40

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		77 - 120		12/19/24 21:08	8
4-Bromofluorobenzene (Surr)	100		73 - 120		12/19/24 21:08	8
Toluene-d8 (Surr)	92		80 - 120		12/19/24 21:08	8
Dibromofluoromethane (Surr)	94		75 - 123		12/19/24 21:08	8

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		12/20/24 08:52	12/23/24 15:56	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		12/20/24 08:52	12/23/24 15:56	1
2,4-Dichlorophenol	1.2	J	5.0	0.51	ug/L		12/20/24 08:52	12/23/24 15:56	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		12/20/24 08:52	12/23/24 15:56	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 15:56	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 15:56	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 15:56	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		12/20/24 08:52	12/23/24 15:56	1
2-Chlorophenol	ND		5.0	0.53	ug/L		12/20/24 08:52	12/23/24 15:56	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		12/20/24 08:52	12/23/24 15:56	1
2-Methylphenol	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 15:56	1
2-Nitroaniline	ND		10	0.42	ug/L		12/20/24 08:52	12/23/24 15:56	1
2-Nitrophenol	ND		5.0	0.48	ug/L		12/20/24 08:52	12/23/24 15:56	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 15:56	1
3-Nitroaniline	0.56	J	10	0.48	ug/L		12/20/24 08:52	12/23/24 15:56	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 15:56	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 15:56	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 15:56	1
4-Chloroaniline	0.91	J	5.0	0.59	ug/L		12/20/24 08:52	12/23/24 15:56	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 15:56	1
4-Methylphenol	ND		10	0.36	ug/L		12/20/24 08:52	12/23/24 15:56	1
4-Nitroaniline	ND		10	0.25	ug/L		12/20/24 08:52	12/23/24 15:56	1
4-Nitrophenol	ND		10	1.5	ug/L		12/20/24 08:52	12/23/24 15:56	1
Acenaphthene	ND		5.0	0.41	ug/L		12/20/24 08:52	12/23/24 15:56	1
Acenaphthylene	ND		5.0	0.38	ug/L		12/20/24 08:52	12/23/24 15:56	1
Acetophenone	ND		5.0	0.54	ug/L		12/20/24 08:52	12/23/24 15:56	1
Aniline	ND		10	0.61	ug/L		12/20/24 08:52	12/23/24 15:56	1
Anthracene	ND		5.0	0.28	ug/L		12/20/24 08:52	12/23/24 15:56	1
Atrazine	ND		5.0	0.46	ug/L		12/20/24 08:52	12/23/24 15:56	1
Benzaldehyde	ND		5.0	0.27	ug/L		12/20/24 08:52	12/23/24 15:56	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 15:56	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 15:56	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		12/20/24 08:52	12/23/24 15:56	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 15:56	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		12/20/24 08:52	12/23/24 15:56	1
Biphenyl	ND		5.0	0.65	ug/L		12/20/24 08:52	12/23/24 15:56	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		12/20/24 08:52	12/23/24 15:56	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 15:56	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 15:56	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		12/20/24 08:52	12/23/24 15:56	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		12/20/24 08:52	12/23/24 15:56	1
Caprolactam	ND		5.0	2.2	ug/L		12/20/24 08:52	12/23/24 15:56	1
Carbazole	ND		5.0	0.30	ug/L		12/20/24 08:52	12/23/24 15:56	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-226434-5

Date Collected: 12/18/24 12:55

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		12/20/24 08:52	12/23/24 15:56	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		12/20/24 08:52	12/23/24 15:56	1
Dibenzofuran	ND		10	0.51	ug/L		12/20/24 08:52	12/23/24 15:56	1
Diethyl phthalate	ND		5.0	0.22	ug/L		12/20/24 08:52	12/23/24 15:56	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 15:56	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		12/20/24 08:52	12/23/24 15:56	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 15:56	1
Fluoranthene	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 15:56	1
Fluorene	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 15:56	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 15:56	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		12/20/24 08:52	12/23/24 15:56	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 15:56	1
Hexachloroethane	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 15:56	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 15:56	1
Isophorone	ND		5.0	0.43	ug/L		12/20/24 08:52	12/23/24 15:56	1
Naphthalene	ND		5.0	0.76	ug/L		12/20/24 08:52	12/23/24 15:56	1
Nitrobenzene	ND		5.0	0.29	ug/L		12/20/24 08:52	12/23/24 15:56	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		12/20/24 08:52	12/23/24 15:56	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 15:56	1
Pentachlorophenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 15:56	1
Phenanthrene	ND		5.0	0.44	ug/L		12/20/24 08:52	12/23/24 15:56	1
Phenol	ND		5.0	0.39	ug/L		12/20/24 08:52	12/23/24 15:56	1
Pyrene	ND		5.0	0.34	ug/L		12/20/24 08:52	12/23/24 15:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	93		25 - 144	12/20/24 08:52	12/23/24 15:56	1
2-Fluorobiphenyl	78		53 - 126	12/20/24 08:52	12/23/24 15:56	1
2-Fluorophenol	53		24 - 120	12/20/24 08:52	12/23/24 15:56	1
Nitrobenzene-d5	69		29 - 129	12/20/24 08:52	12/23/24 15:56	1
Phenol-d5	38		10 - 120	12/20/24 08:52	12/23/24 15:56	1
p-Terphenyl-d14	49		33 - 132	12/20/24 08:52	12/23/24 15:56	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		12/20/24 08:31	12/20/24 13:48	1
Antimony	ND		0.020	0.0068	mg/L		12/20/24 08:31	12/20/24 13:48	1
Arsenic	0.0084	J	0.015	0.0056	mg/L		12/20/24 08:31	12/20/24 13:48	1
Barium	0.020		0.0020	0.00070	mg/L		12/20/24 08:31	12/20/24 13:48	1
Beryllium	ND		0.0020	0.00030	mg/L		12/20/24 08:31	12/20/24 13:48	1
Cadmium	ND		0.0020	0.00050	mg/L		12/20/24 08:31	12/20/24 13:48	1
Calcium	170		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:48	1
Chromium	ND		0.0040	0.0010	mg/L		12/20/24 08:31	12/20/24 13:48	1
Cobalt	0.0011	J	0.0040	0.00063	mg/L		12/20/24 08:31	12/20/24 13:48	1
Copper	ND		0.010	0.0016	mg/L		12/20/24 08:31	12/20/24 13:48	1
Iron	1.3		0.050	0.019	mg/L		12/20/24 08:31	12/20/24 13:48	1
Lead	ND		0.010	0.0030	mg/L		12/20/24 08:31	12/20/24 13:48	1
Magnesium	62.8		0.20	0.043	mg/L		12/20/24 08:31	12/20/24 13:48	1
Manganese	0.74		0.0030	0.00040	mg/L		12/20/24 08:31	12/20/24 13:48	1
Nickel	0.0027	J	0.010	0.0013	mg/L		12/20/24 08:31	12/20/24 13:48	1
Potassium	9.2		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:48	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-226434-5

Date Collected: 12/18/24 12:55

Matrix: Ground Water

Date Received: 12/19/24 16:40

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		12/20/24 08:31	12/20/24 13:48	1
Silver	ND		0.0060	0.0017	mg/L		12/20/24 08:31	12/20/24 13:48	1
Sodium	1470		5.0	1.6	mg/L		12/20/24 08:31	12/23/24 11:12	5
Thallium	ND		0.020	0.010	mg/L		12/20/24 08:31	12/20/24 13:48	1
Vanadium	0.0023	J	0.0050	0.0015	mg/L		12/20/24 08:31	12/20/24 13:48	1
Zinc	ND	L	0.050	0.0075	mg/L		12/20/24 08:31	12/23/24 11:12	5

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		12/20/24 08:27	12/20/24 11:13	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-226434-6

Date Collected: 12/18/24 09:05

Matrix: Water

Date Received: 12/19/24 16:40

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			12/19/24 21:33	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			12/19/24 21:33	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			12/19/24 21:33	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			12/19/24 21:33	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			12/19/24 21:33	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			12/19/24 21:33	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			12/19/24 21:33	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			12/19/24 21:33	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			12/19/24 21:33	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			12/19/24 21:33	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			12/19/24 21:33	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			12/19/24 21:33	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			12/19/24 21:33	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			12/19/24 21:33	1
2-Butanone (MEK)	ND		10	1.3	ug/L			12/19/24 21:33	1
2-Hexanone	ND		5.0	1.2	ug/L			12/19/24 21:33	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			12/19/24 21:33	1
Acetone	ND		10	3.0	ug/L			12/19/24 21:33	1
Benzene	ND		1.0	0.41	ug/L			12/19/24 21:33	1
Bromodichloromethane	ND		1.0	0.39	ug/L			12/19/24 21:33	1
Bromoform	ND		1.0	0.26	ug/L			12/19/24 21:33	1
Bromomethane	ND		1.0	0.69	ug/L			12/19/24 21:33	1
Carbon disulfide	ND		1.0	0.19	ug/L			12/19/24 21:33	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			12/19/24 21:33	1
Chlorobenzene	ND		1.0	0.75	ug/L			12/19/24 21:33	1
Chloroethane	ND		1.0	0.32	ug/L			12/19/24 21:33	1
Chloroform	ND		1.0	0.34	ug/L			12/19/24 21:33	1
Chloromethane	ND		1.0	0.35	ug/L			12/19/24 21:33	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			12/19/24 21:33	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			12/19/24 21:33	1
Cyclohexane	ND		1.0	0.18	ug/L			12/19/24 21:33	1
Dibromochloromethane	ND		1.0	0.32	ug/L			12/19/24 21:33	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			12/19/24 21:33	1
Ethylbenzene	ND		1.0	0.74	ug/L			12/19/24 21:33	1
Isopropylbenzene	ND		1.0	0.79	ug/L			12/19/24 21:33	1
Methyl acetate	ND		2.5	1.3	ug/L			12/19/24 21:33	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			12/19/24 21:33	1
Methylcyclohexane	ND		1.0	0.16	ug/L			12/19/24 21:33	1
Methylene Chloride	ND		1.0	0.44	ug/L			12/19/24 21:33	1
Styrene	ND		1.0	0.73	ug/L			12/19/24 21:33	1
Tetrachloroethene	ND		1.0	0.36	ug/L			12/19/24 21:33	1
Toluene	ND		1.0	0.51	ug/L			12/19/24 21:33	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			12/19/24 21:33	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			12/19/24 21:33	1
Trichloroethene	ND		1.0	0.46	ug/L			12/19/24 21:33	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			12/19/24 21:33	1
Vinyl chloride	ND		1.0	0.90	ug/L			12/19/24 21:33	1
Xylenes, Total	ND		2.0	0.66	ug/L			12/19/24 21:33	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-226434-6

Date Collected: 12/18/24 09:05

Matrix: Water

Date Received: 12/19/24 16:40

<u>Surrogate</u>	<u>%Recovery</u>	<u>Qualifier</u>	<u>Limits</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Dil Fac</u>
1,2-Dichloroethane-d4 (Surr)	96		77 - 120		12/19/24 21:33	1
4-Bromofluorobenzene (Surr)	103		73 - 120		12/19/24 21:33	1
Toluene-d8 (Surr)	93		80 - 120		12/19/24 21:33	1
Dibromofluoromethane (Surr)	97		75 - 123		12/19/24 21:33	1

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Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Ground Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (77-120)	BFB (73-120)	TOL (80-120)	DBFM (75-123)
480-226434-1	BCC Area C MW-C04 D	94	97	91	95
480-226434-2	BCC Area C MW-C04	93	102	95	95
480-226434-2 MS	BCC Area C MW-C04 MS	97	101	95	101
480-226434-2 MSD	BCC Area C MW-C04 MSD	100	101	95	103
480-226434-3	BCC Area C PS-05A	97	103	94	99
480-226434-4	BCC Area C RFI-20A	99	104	95	98
480-226434-5	BCC Area C RFI-31A	95	100	92	94

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (77-120)	BFB (73-120)	TOL (80-120)	DBFM (75-123)
480-226434-6	TRIP BLANK	96	103	93	97
LCS 480-735722/6	Lab Control Sample	101	104	94	99
MB 480-735722/8	Method Blank	98	100	93	100

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Ground Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		TBP (25-144)	FBP (53-126)	2FP (24-120)	NBZ (29-129)	PHL (10-120)	TPHd14 (33-132)
480-226434-1	BCC Area C MW-C04 D	100	87	55	73	40	55
480-226434-2	BCC Area C MW-C04	83	74	47	63	33	53
480-226434-2 MS	BCC Area C MW-C04 MS	91	71	49	67	36	39
480-226434-2 MSD	BCC Area C MW-C04 MSD	100	69	49	68	36	43
480-226434-3	BCC Area C PS-05A	78	81	52	69	36	48
480-226434-4	BCC Area C RFI-20A	85	73	47	63	32	65
480-226434-5	BCC Area C RFI-31A	93	78	53	69	38	49

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	TBP (25-144)	FBP (53-126)	2FP (24-120)	NBZ (29-129)	PHL (10-120)	TPHd14 (33-132)
LCS 480-735832/2-A	Lab Control Sample	91	80	56	76	41	90
MB 480-735832/1-A	Method Blank	65	68	46	58	33	82

Surrogate Legend

TBP = 2,4,6-Tribromophenol

FBP = 2-Fluorobiphenyl

2FP = 2-Fluorophenol

NBZ = Nitrobenzene-d5

PHL = Phenol-d5

TPHd14 = p-Terphenyl-d14

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-735722/8
Matrix: Water
Analysis Batch: 735722

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			12/19/24 12:55	1
1,1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			12/19/24 12:55	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			12/19/24 12:55	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			12/19/24 12:55	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			12/19/24 12:55	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			12/19/24 12:55	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			12/19/24 12:55	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			12/19/24 12:55	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			12/19/24 12:55	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			12/19/24 12:55	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			12/19/24 12:55	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			12/19/24 12:55	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			12/19/24 12:55	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			12/19/24 12:55	1
2-Butanone (MEK)	ND		10	1.3	ug/L			12/19/24 12:55	1
2-Hexanone	ND		5.0	1.2	ug/L			12/19/24 12:55	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			12/19/24 12:55	1
Acetone	ND		10	3.0	ug/L			12/19/24 12:55	1
Benzene	ND		1.0	0.41	ug/L			12/19/24 12:55	1
Bromodichloromethane	ND		1.0	0.39	ug/L			12/19/24 12:55	1
Bromoform	ND		1.0	0.26	ug/L			12/19/24 12:55	1
Bromomethane	ND		1.0	0.69	ug/L			12/19/24 12:55	1
Carbon disulfide	ND		1.0	0.19	ug/L			12/19/24 12:55	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			12/19/24 12:55	1
Chlorobenzene	ND		1.0	0.75	ug/L			12/19/24 12:55	1
Chloroethane	ND		1.0	0.32	ug/L			12/19/24 12:55	1
Chloroform	ND		1.0	0.34	ug/L			12/19/24 12:55	1
Chloromethane	ND		1.0	0.35	ug/L			12/19/24 12:55	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			12/19/24 12:55	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			12/19/24 12:55	1
Cyclohexane	ND		1.0	0.18	ug/L			12/19/24 12:55	1
Dibromochloromethane	ND		1.0	0.32	ug/L			12/19/24 12:55	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			12/19/24 12:55	1
Ethylbenzene	ND		1.0	0.74	ug/L			12/19/24 12:55	1
Isopropylbenzene	ND		1.0	0.79	ug/L			12/19/24 12:55	1
Methyl acetate	ND		2.5	1.3	ug/L			12/19/24 12:55	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			12/19/24 12:55	1
Methylcyclohexane	ND		1.0	0.16	ug/L			12/19/24 12:55	1
Methylene Chloride	ND		1.0	0.44	ug/L			12/19/24 12:55	1
Styrene	ND		1.0	0.73	ug/L			12/19/24 12:55	1
Tetrachloroethene	ND		1.0	0.36	ug/L			12/19/24 12:55	1
Toluene	ND		1.0	0.51	ug/L			12/19/24 12:55	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			12/19/24 12:55	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			12/19/24 12:55	1
Trichloroethene	ND		1.0	0.46	ug/L			12/19/24 12:55	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			12/19/24 12:55	1
Vinyl chloride	ND		1.0	0.90	ug/L			12/19/24 12:55	1
Xylenes, Total	ND		2.0	0.66	ug/L			12/19/24 12:55	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-735722/8
Matrix: Water
Analysis Batch: 735722

Client Sample ID: Method Blank
Prep Type: Total/NA

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	98		77 - 120		12/19/24 12:55	1
4-Bromofluorobenzene (Surr)	100		73 - 120		12/19/24 12:55	1
Toluene-d8 (Surr)	93		80 - 120		12/19/24 12:55	1
Dibromofluoromethane (Surr)	100		75 - 123		12/19/24 12:55	1

Lab Sample ID: LCS 480-735722/6
Matrix: Water
Analysis Batch: 735722

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	25.0	24.4		ug/L		98	73 - 126
1,1,2,2-Tetrachloroethane	25.0	23.2		ug/L		93	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	22.6		ug/L		90	61 - 148
1,1,2-Trichloroethane	25.0	22.9		ug/L		92	76 - 122
1,1-Dichloroethane	25.0	22.5		ug/L		90	77 - 120
1,1-Dichloroethene	25.0	23.0		ug/L		92	66 - 127
1,2,4-Trichlorobenzene	25.0	23.3		ug/L		93	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	22.9		ug/L		92	56 - 134
1,2-Dibromoethane	25.0	22.9		ug/L		92	77 - 120
1,2-Dichlorobenzene	25.0	23.5		ug/L		94	80 - 124
1,2-Dichloroethane	25.0	22.9		ug/L		92	75 - 120
1,2-Dichloropropane	25.0	24.4		ug/L		98	76 - 120
1,3-Dichlorobenzene	25.0	23.9		ug/L		96	77 - 120
1,4-Dichlorobenzene	25.0	23.2		ug/L		93	80 - 120
2-Butanone (MEK)	125	109		ug/L		87	57 - 140
2-Hexanone	125	107		ug/L		86	65 - 127
4-Methyl-2-pentanone (MIBK)	125	106		ug/L		85	71 - 125
Acetone	125	105		ug/L		84	56 - 142
Benzene	25.0	23.6		ug/L		94	71 - 124
Bromodichloromethane	25.0	24.8		ug/L		99	80 - 122
Bromoform	25.0	22.7		ug/L		91	61 - 132
Bromomethane	25.0	21.4		ug/L		86	55 - 144
Carbon disulfide	25.0	22.1		ug/L		88	59 - 134
Carbon tetrachloride	25.0	24.7		ug/L		99	72 - 134
Chlorobenzene	25.0	23.1		ug/L		92	80 - 120
Chloroethane	25.0	22.8		ug/L		91	69 - 136
Chloroform	25.0	22.2		ug/L		89	73 - 127
Chloromethane	25.0	21.6		ug/L		86	68 - 124
cis-1,2-Dichloroethene	25.0	23.6		ug/L		94	74 - 124
cis-1,3-Dichloropropene	25.0	25.9		ug/L		103	74 - 124
Cyclohexane	25.0	23.3		ug/L		93	59 - 135
Dibromochloromethane	25.0	22.8		ug/L		91	75 - 125
Dichlorodifluoromethane	25.0	20.6		ug/L		82	59 - 135
Ethylbenzene	25.0	24.0		ug/L		96	77 - 123
Isopropylbenzene	25.0	23.4		ug/L		94	77 - 122
Methyl acetate	50.0	42.9		ug/L		86	74 - 133
Methyl tert-butyl ether	25.0	20.9		ug/L		84	77 - 120
Methylcyclohexane	25.0	24.8		ug/L		99	68 - 134

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-735722/6

Matrix: Water

Analysis Batch: 735722

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Methylene Chloride	25.0	23.0		ug/L		92	75 - 124
Styrene	25.0	23.8		ug/L		95	80 - 120
Tetrachloroethene	25.0	24.9		ug/L		100	74 - 122
Toluene	25.0	22.4		ug/L		90	80 - 122
trans-1,2-Dichloroethene	25.0	21.8		ug/L		87	73 - 127
trans-1,3-Dichloropropene	25.0	23.3		ug/L		93	80 - 120
Trichloroethene	25.0	24.4		ug/L		98	74 - 123
Trichlorofluoromethane	25.0	24.1		ug/L		96	62 - 150
Vinyl chloride	25.0	21.2		ug/L		85	65 - 133
Xylenes, Total	50.0	47.6		ug/L		95	76 - 122

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	101		77 - 120
4-Bromofluorobenzene (Surr)	104		73 - 120
Toluene-d8 (Surr)	94		80 - 120
Dibromofluoromethane (Surr)	99		75 - 123

Lab Sample ID: 480-226434-2 MS

Matrix: Ground Water

Analysis Batch: 735722

Client Sample ID: BCC Area C MW-C04 MS

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		100	96.2		ug/L		96	73 - 126
1,1,1,2-Tetrachloroethane	ND		100	91.1		ug/L		91	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		100	82.1		ug/L		82	61 - 148
1,1,2-Trichloroethane	ND		100	90.1		ug/L		90	76 - 122
1,1-Dichloroethane	ND		100	88.1		ug/L		88	77 - 120
1,1-Dichloroethene	ND		100	87.7		ug/L		88	66 - 127
1,2,4-Trichlorobenzene	ND		100	90.0		ug/L		90	79 - 122
1,2-Dibromo-3-Chloropropane	ND		100	80.3		ug/L		80	56 - 134
1,2-Dibromoethane	ND		100	92.2		ug/L		92	77 - 120
1,2-Dichlorobenzene	ND		100	89.8		ug/L		90	80 - 124
1,2-Dichloroethane	ND		100	89.2		ug/L		89	75 - 120
1,2-Dichloropropane	ND		100	95.5		ug/L		96	76 - 120
1,3-Dichlorobenzene	11		100	102		ug/L		90	77 - 120
1,4-Dichlorobenzene	21		100	107		ug/L		85	78 - 124
2-Butanone (MEK)	ND		500	414		ug/L		83	57 - 140
2-Hexanone	ND		500	407		ug/L		81	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		500	414		ug/L		83	71 - 125
Acetone	ND		500	384		ug/L		77	56 - 142
Benzene	ND		100	93.8		ug/L		94	71 - 124
Bromodichloromethane	ND		100	96.3		ug/L		96	80 - 122
Bromoform	ND		100	79.7		ug/L		80	61 - 132
Bromomethane	ND		100	86.7		ug/L		87	55 - 144
Carbon disulfide	ND		100	81.7		ug/L		82	59 - 134
Carbon tetrachloride	ND		100	94.1		ug/L		94	72 - 134
Chlorobenzene	190	F1	100	262	F1	ug/L		71	80 - 120
Chloroethane	ND		100	88.5		ug/L		89	69 - 136

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-226434-2 MS
Matrix: Ground Water
Analysis Batch: 735722

Client Sample ID: BCC Area C MW-C04 MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chloroform	ND		100	87.5		ug/L		88	73 - 127
Chloromethane	ND		100	88.5		ug/L		88	68 - 124
cis-1,2-Dichloroethene	ND		100	93.9		ug/L		94	74 - 124
cis-1,3-Dichloropropene	ND		100	96.9		ug/L		97	74 - 124
Cyclohexane	ND		100	91.6		ug/L		92	59 - 135
Dibromochloromethane	ND		100	85.8		ug/L		86	75 - 125
Dichlorodifluoromethane	ND		100	83.7		ug/L		84	59 - 135
Ethylbenzene	ND		100	93.7		ug/L		94	77 - 123
Isopropylbenzene	ND		100	89.1		ug/L		89	77 - 122
Methyl acetate	ND		200	173		ug/L		86	74 - 133
Methyl tert-butyl ether	ND		100	83.8		ug/L		84	77 - 120
Methylcyclohexane	ND		100	99.0		ug/L		99	68 - 134
Methylene Chloride	ND		100	94.4		ug/L		94	75 - 124
Styrene	ND		100	92.3		ug/L		92	80 - 120
Tetrachloroethene	ND		100	93.7		ug/L		94	74 - 122
Toluene	ND		100	87.3		ug/L		87	80 - 122
trans-1,2-Dichloroethene	ND		100	84.5		ug/L		85	73 - 127
trans-1,3-Dichloropropene	ND		100	87.0		ug/L		87	80 - 120
Trichloroethene	ND		100	95.0		ug/L		95	74 - 123
Trichlorofluoromethane	ND		100	88.5		ug/L		89	62 - 150
Vinyl chloride	ND		100	88.7		ug/L		89	65 - 133
Xylenes, Total	ND		200	185		ug/L		93	76 - 122

Surrogate	MS %Recovery	MS Qualifier	MS Limits
1,2-Dichloroethane-d4 (Surr)	97		77 - 120
4-Bromofluorobenzene (Surr)	101		73 - 120
Toluene-d8 (Surr)	95		80 - 120
Dibromofluoromethane (Surr)	101		75 - 123

Lab Sample ID: 480-226434-2 MSD
Matrix: Ground Water
Analysis Batch: 735722

Client Sample ID: BCC Area C MW-C04 MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		100	95.9		ug/L		96	73 - 126	0	15
1,1,2,2-Tetrachloroethane	ND		100	95.6		ug/L		96	76 - 120	5	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		100	85.8		ug/L		86	61 - 148	4	20
1,1,2-Trichloroethane	ND		100	88.5		ug/L		88	76 - 122	2	15
1,1-Dichloroethane	ND		100	90.3		ug/L		90	77 - 120	2	20
1,1-Dichloroethene	ND		100	89.4		ug/L		89	66 - 127	2	16
1,2,4-Trichlorobenzene	ND		100	96.5		ug/L		97	79 - 122	7	20
1,2-Dibromo-3-Chloropropane	ND		100	91.3		ug/L		91	56 - 134	13	15
1,2-Dibromoethane	ND		100	94.2		ug/L		94	77 - 120	2	15
1,2-Dichlorobenzene	ND		100	95.1		ug/L		95	80 - 124	6	20
1,2-Dichloroethane	ND		100	90.7		ug/L		91	75 - 120	2	20
1,2-Dichloropropane	ND		100	97.6		ug/L		98	76 - 120	2	20
1,3-Dichlorobenzene	11		100	107		ug/L		96	77 - 120	5	20
1,4-Dichlorobenzene	21		100	113		ug/L		92	78 - 124	6	20

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-226434-2 MSD

Client Sample ID: BCC Area C MW-C04 MSD

Matrix: Ground Water

Prep Type: Total/NA

Analysis Batch: 735722

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
2-Butanone (MEK)	ND		500	413		ug/L		83	57 - 140	0	20
2-Hexanone	ND		500	416		ug/L		83	65 - 127	2	15
4-Methyl-2-pentanone (MIBK)	ND		500	411		ug/L		82	71 - 125	1	35
Acetone	ND		500	337		ug/L		67	56 - 142	13	15
Benzene	ND		100	95.1		ug/L		95	71 - 124	1	13
Bromodichloromethane	ND		100	99.8		ug/L		100	80 - 122	4	15
Bromoform	ND		100	80.2		ug/L		80	61 - 132	1	15
Bromomethane	ND		100	88.7		ug/L		89	55 - 144	2	15
Carbon disulfide	ND		100	82.7		ug/L		83	59 - 134	1	15
Carbon tetrachloride	ND		100	95.7		ug/L		96	72 - 134	2	15
Chlorobenzene	190	F1	100	263	F1	ug/L		71	80 - 120	0	25
Chloroethane	ND		100	80.8		ug/L		81	69 - 136	9	15
Chloroform	ND		100	90.9		ug/L		91	73 - 127	4	20
Chloromethane	ND		100	85.9		ug/L		86	68 - 124	3	15
cis-1,2-Dichloroethene	ND		100	95.0		ug/L		95	74 - 124	1	15
cis-1,3-Dichloropropene	ND		100	101		ug/L		101	74 - 124	4	15
Cyclohexane	ND		100	92.3		ug/L		92	59 - 135	1	20
Dibromochloromethane	ND		100	86.2		ug/L		86	75 - 125	1	15
Dichlorodifluoromethane	ND		100	82.6		ug/L		83	59 - 135	1	20
Ethylbenzene	ND		100	92.5		ug/L		92	77 - 123	1	15
Isopropylbenzene	ND		100	93.7		ug/L		94	77 - 122	5	20
Methyl acetate	ND		200	170		ug/L		85	74 - 133	2	20
Methyl tert-butyl ether	ND		100	83.7		ug/L		84	77 - 120	0	37
Methylcyclohexane	ND		100	99.3		ug/L		99	68 - 134	0	20
Methylene Chloride	ND		100	95.2		ug/L		95	75 - 124	1	15
Styrene	ND		100	93.6		ug/L		94	80 - 120	1	20
Tetrachloroethene	ND		100	92.9		ug/L		93	74 - 122	1	20
Toluene	ND		100	87.9		ug/L		88	80 - 122	1	15
trans-1,2-Dichloroethene	ND		100	84.6		ug/L		85	73 - 127	0	20
trans-1,3-Dichloropropene	ND		100	87.2		ug/L		87	80 - 120	0	15
Trichloroethene	ND		100	98.4		ug/L		98	74 - 123	3	16
Trichlorofluoromethane	ND		100	96.3		ug/L		96	62 - 150	8	20
Vinyl chloride	ND		100	86.2		ug/L		86	65 - 133	3	15
Xylenes, Total	ND		200	185		ug/L		92	76 - 122	0	16

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	100		77 - 120
4-Bromofluorobenzene (Surr)	101		73 - 120
Toluene-d8 (Surr)	95		80 - 120
Dibromofluoromethane (Surr)	103		75 - 123

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-735832/1-A

Client Sample ID: Method Blank

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 735955

Prep Batch: 735832

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		12/20/24 08:52	12/23/24 17:00	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-735832/1-A
Matrix: Water
Analysis Batch: 735955

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 735832

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		12/20/24 08:52	12/23/24 17:00	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 17:00	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		12/20/24 08:52	12/23/24 17:00	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 17:00	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 17:00	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 17:00	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		12/20/24 08:52	12/23/24 17:00	1
2-Chlorophenol	ND		5.0	0.53	ug/L		12/20/24 08:52	12/23/24 17:00	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		12/20/24 08:52	12/23/24 17:00	1
2-Methylphenol	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 17:00	1
2-Nitroaniline	ND		10	0.42	ug/L		12/20/24 08:52	12/23/24 17:00	1
2-Nitrophenol	ND		5.0	0.48	ug/L		12/20/24 08:52	12/23/24 17:00	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 17:00	1
3-Nitroaniline	ND		10	0.48	ug/L		12/20/24 08:52	12/23/24 17:00	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 17:00	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 17:00	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		12/20/24 08:52	12/23/24 17:00	1
4-Chloroaniline	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 17:00	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 17:00	1
4-Methylphenol	ND		10	0.36	ug/L		12/20/24 08:52	12/23/24 17:00	1
4-Nitroaniline	ND		10	0.25	ug/L		12/20/24 08:52	12/23/24 17:00	1
4-Nitrophenol	ND		10	1.5	ug/L		12/20/24 08:52	12/23/24 17:00	1
Acenaphthene	ND		5.0	0.41	ug/L		12/20/24 08:52	12/23/24 17:00	1
Acenaphthylene	ND		5.0	0.38	ug/L		12/20/24 08:52	12/23/24 17:00	1
Acetophenone	ND		5.0	0.54	ug/L		12/20/24 08:52	12/23/24 17:00	1
Aniline	ND		10	0.61	ug/L		12/20/24 08:52	12/23/24 17:00	1
Anthracene	ND		5.0	0.28	ug/L		12/20/24 08:52	12/23/24 17:00	1
Atrazine	ND		5.0	0.46	ug/L		12/20/24 08:52	12/23/24 17:00	1
Benzaldehyde	ND		5.0	0.27	ug/L		12/20/24 08:52	12/23/24 17:00	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 17:00	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 17:00	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		12/20/24 08:52	12/23/24 17:00	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 17:00	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		12/20/24 08:52	12/23/24 17:00	1
Biphenyl	ND		5.0	0.65	ug/L		12/20/24 08:52	12/23/24 17:00	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		12/20/24 08:52	12/23/24 17:00	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		12/20/24 08:52	12/23/24 17:00	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 17:00	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		12/20/24 08:52	12/23/24 17:00	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		12/20/24 08:52	12/23/24 17:00	1
Caprolactam	ND		5.0	2.2	ug/L		12/20/24 08:52	12/23/24 17:00	1
Carbazole	ND		5.0	0.30	ug/L		12/20/24 08:52	12/23/24 17:00	1
Chrysene	ND		5.0	0.33	ug/L		12/20/24 08:52	12/23/24 17:00	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		12/20/24 08:52	12/23/24 17:00	1
Dibenzofuran	ND		10	0.51	ug/L		12/20/24 08:52	12/23/24 17:00	1
Diethyl phthalate	ND		5.0	0.22	ug/L		12/20/24 08:52	12/23/24 17:00	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 17:00	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		12/20/24 08:52	12/23/24 17:00	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 17:00	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-735832/1-A
Matrix: Water
Analysis Batch: 735955

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 735832

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Fluoranthene	ND		5.0	0.40	ug/L		12/20/24 08:52	12/23/24 17:00	1
Fluorene	ND		5.0	0.36	ug/L		12/20/24 08:52	12/23/24 17:00	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 17:00	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		12/20/24 08:52	12/23/24 17:00	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 17:00	1
Hexachloroethane	ND		5.0	0.59	ug/L		12/20/24 08:52	12/23/24 17:00	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		12/20/24 08:52	12/23/24 17:00	1
Isophorone	ND		5.0	0.43	ug/L		12/20/24 08:52	12/23/24 17:00	1
Naphthalene	ND		5.0	0.76	ug/L		12/20/24 08:52	12/23/24 17:00	1
Nitrobenzene	ND		5.0	0.29	ug/L		12/20/24 08:52	12/23/24 17:00	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		12/20/24 08:52	12/23/24 17:00	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		12/20/24 08:52	12/23/24 17:00	1
Pentachlorophenol	ND		10	2.2	ug/L		12/20/24 08:52	12/23/24 17:00	1
Phenanthrene	ND		5.0	0.44	ug/L		12/20/24 08:52	12/23/24 17:00	1
Phenol	ND		5.0	0.39	ug/L		12/20/24 08:52	12/23/24 17:00	1
Pyrene	ND		5.0	0.34	ug/L		12/20/24 08:52	12/23/24 17:00	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	65		25 - 144	12/20/24 08:52	12/23/24 17:00	1
2-Fluorobiphenyl	68		53 - 126	12/20/24 08:52	12/23/24 17:00	1
2-Fluorophenol	46		24 - 120	12/20/24 08:52	12/23/24 17:00	1
Nitrobenzene-d5	58		29 - 129	12/20/24 08:52	12/23/24 17:00	1
Phenol-d5	33		10 - 120	12/20/24 08:52	12/23/24 17:00	1
p-Terphenyl-d14	82		33 - 132	12/20/24 08:52	12/23/24 17:00	1

Lab Sample ID: LCS 480-735832/2-A
Matrix: Water
Analysis Batch: 735955

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 735832

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
2,4,5-Trichlorophenol	32.0	29.0		ug/L		91	65 - 126
2,4,6-Trichlorophenol	32.0	26.2		ug/L		82	64 - 120
2,4-Dichlorophenol	32.0	24.9		ug/L		78	63 - 120
2,4-Dimethylphenol	32.0	25.0		ug/L		78	47 - 120
2,4-Dinitrophenol	64.0	61.0		ug/L		95	31 - 137
2,4-Dinitrotoluene	32.0	31.0		ug/L		97	69 - 120
2,6-Dinitrotoluene	32.0	30.1		ug/L		94	68 - 120
2-Chloronaphthalene	32.0	26.2		ug/L		82	58 - 120
2-Chlorophenol	32.0	23.6		ug/L		74	48 - 120
2-Methylnaphthalene	32.0	24.9		ug/L		78	59 - 120
2-Methylphenol	32.0	23.5		ug/L		73	39 - 120
2-Nitroaniline	32.0	29.5		ug/L		92	54 - 127
2-Nitrophenol	32.0	24.5		ug/L		77	52 - 125
3,3'-Dichlorobenzidine	32.0	21.3		ug/L		67	49 - 135
3-Nitroaniline	32.0	24.9		ug/L		78	51 - 120
4,6-Dinitro-2-methylphenol	64.0	64.0		ug/L		100	46 - 136
4-Bromophenyl phenyl ether	32.0	30.0		ug/L		94	65 - 120
4-Chloro-3-methylphenol	32.0	28.0		ug/L		87	61 - 123

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-735832/2-A
Matrix: Water
Analysis Batch: 735955

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 735832

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4-Chloroaniline	32.0	21.0		ug/L		66	30 - 120
4-Chlorophenyl phenyl ether	32.0	28.9		ug/L		90	62 - 120
4-Methylphenol	32.0	23.1		ug/L		72	29 - 131
4-Nitroaniline	32.0	30.4		ug/L		95	65 - 120
4-Nitrophenol	64.0	45.4		ug/L		71	45 - 120
Acenaphthene	32.0	28.4		ug/L		89	60 - 120
Acenaphthylene	32.0	28.5		ug/L		89	63 - 120
Acetophenone	32.0	26.4		ug/L		83	45 - 120
Aniline	32.0	17.4		ug/L		54	12 - 120
Anthracene	32.0	31.3		ug/L		98	67 - 120
Atrazine	32.0	38.2		ug/L		120	71 - 130
Benzaldehyde	32.0	26.9		ug/L		84	10 - 140
Benzo(a)anthracene	32.0	31.0		ug/L		97	70 - 121
Benzo(a)pyrene	32.0	30.1		ug/L		94	60 - 123
Benzo(b)fluoranthene	32.0	29.7		ug/L		93	66 - 126
Benzo(g,h,i)perylene	32.0	30.0		ug/L		94	66 - 150
Benzo(k)fluoranthene	32.0	28.2		ug/L		88	65 - 124
Biphenyl	32.0	26.5		ug/L		83	59 - 120
bis (2-chloroisopropyl) ether	32.0	25.2		ug/L		79	21 - 136
Bis(2-chloroethoxy)methane	32.0	25.6		ug/L		80	50 - 128
Bis(2-chloroethyl)ether	32.0	26.9		ug/L		84	44 - 120
Bis(2-ethylhexyl) phthalate	32.0	29.4		ug/L		92	63 - 139
Butyl benzyl phthalate	32.0	31.9		ug/L		100	70 - 129
Caprolactam	32.0	9.82		ug/L		31	22 - 120
Carbazole	32.0	37.2		ug/L		116	66 - 123
Chrysene	32.0	31.1		ug/L		97	69 - 120
Dibenz(a,h)anthracene	32.0	29.2		ug/L		91	65 - 135
Dibenzofuran	32.0	28.7		ug/L		90	66 - 120
Diethyl phthalate	32.0	31.6		ug/L		99	59 - 127
Dimethyl phthalate	32.0	30.4		ug/L		95	68 - 120
Di-n-butyl phthalate	32.0	33.4		ug/L		104	69 - 131
Di-n-octyl phthalate	32.0	29.9		ug/L		93	63 - 140
Fluoranthene	32.0	32.2		ug/L		101	69 - 126
Fluorene	32.0	29.5		ug/L		92	66 - 120
Hexachlorobenzene	32.0	29.9		ug/L		93	61 - 120
Hexachlorobutadiene	32.0	20.9		ug/L		65	35 - 120
Hexachlorocyclopentadiene	32.0	17.3		ug/L		54	31 - 120
Hexachloroethane	32.0	21.4		ug/L		67	33 - 120
Indeno(1,2,3-cd)pyrene	32.0	29.4		ug/L		92	69 - 146
Isophorone	32.0	27.4		ug/L		86	55 - 120
Naphthalene	32.0	24.7		ug/L		77	57 - 120
Nitrobenzene	32.0	25.1		ug/L		78	53 - 123
N-Nitrosodi-n-propylamine	32.0	25.8		ug/L		81	32 - 140
N-Nitrosodiphenylamine	32.0	30.2		ug/L		94	61 - 120
Pentachlorophenol	64.0	58.8		ug/L		92	10 - 136
Phenanthrene	32.0	31.2		ug/L		98	68 - 120
Phenol	32.0	13.9		ug/L		43	17 - 120
Pyrene	32.0	32.4		ug/L		101	70 - 125

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-735832/2-A
Matrix: Water
Analysis Batch: 735955

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 735832

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
2,4,6-Tribromophenol	91		25 - 144
2-Fluorobiphenyl	80		53 - 126
2-Fluorophenol	56		24 - 120
Nitrobenzene-d5	76		29 - 129
Phenol-d5	41		10 - 120
p-Terphenyl-d14	90		33 - 132

Lab Sample ID: 480-226434-2 MS
Matrix: Ground Water
Analysis Batch: 735955

Client Sample ID: BCC Area C MW-C04 MS
Prep Type: Total/NA
Prep Batch: 735832

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier				
2,4,5-Trichlorophenol	ND		33.3	24.6		ug/L		74	65 - 126
2,4,6-Trichlorophenol	ND		33.3	25.6		ug/L		77	64 - 120
2,4-Dichlorophenol	ND		33.3	23.4		ug/L		70	48 - 132
2,4-Dimethylphenol	ND		33.3	23.5		ug/L		70	39 - 130
2,4-Dinitrophenol	ND		66.7	54.5		ug/L		82	21 - 150
2,4-Dinitrotoluene	ND		33.3	27.4		ug/L		82	54 - 138
2,6-Dinitrotoluene	ND		33.3	26.7		ug/L		80	17 - 150
2-Chloronaphthalene	ND		33.3	23.7		ug/L		71	52 - 124
2-Chlorophenol	ND		33.3	22.7		ug/L		68	48 - 120
2-Methylnaphthalene	ND		33.3	22.4		ug/L		67	34 - 140
2-Methylphenol	ND		33.3	22.3		ug/L		67	46 - 120
2-Nitroaniline	ND		33.3	26.3		ug/L		79	44 - 136
2-Nitrophenol	ND		33.3	23.4		ug/L		70	38 - 141
3,3'-Dichlorobenzidine	ND	F1	33.3	0.424	J F1	ug/L		1	10 - 150
3-Nitroaniline	ND		33.3	14.1		ug/L		42	32 - 150
4,6-Dinitro-2-methylphenol	ND		66.7	57.9		ug/L		87	38 - 150
4-Bromophenyl phenyl ether	ND		33.3	25.9		ug/L		78	63 - 126
4-Chloro-3-methylphenol	0.55	J	33.3	24.4		ug/L		72	64 - 127
4-Chloroaniline	ND		33.3	7.30		ug/L		22	16 - 124
4-Chlorophenyl phenyl ether	ND		33.3	24.4		ug/L		73	61 - 120
4-Methylphenol	ND		33.3	21.0		ug/L		63	36 - 120
4-Nitroaniline	ND		33.3	22.6		ug/L		68	32 - 150
4-Nitrophenol	ND		66.7	35.0		ug/L		53	23 - 132
Acenaphthene	ND		33.3	25.5		ug/L		76	48 - 120
Acenaphthylene	ND		33.3	25.9		ug/L		78	63 - 120
Acetophenone	ND		33.3	23.8		ug/L		71	53 - 120
Aniline	ND	F2 F1	33.3	3.81	J F1	ug/L		11	32 - 120
Anthracene	ND		33.3	24.4		ug/L		73	65 - 122
Atrazine	ND		33.3	21.8		ug/L		66	50 - 150
Benzaldehyde	ND		33.3	22.3		ug/L		67	10 - 150
Benzo(a)anthracene	ND		33.3	19.5		ug/L		58	43 - 124
Benzo(a)pyrene	ND		33.3	16.9		ug/L		51	23 - 125
Benzo(b)fluoranthene	ND		33.3	17.5		ug/L		52	27 - 127
Benzo(g,h,i)perylene	ND		33.3	17.2		ug/L		52	16 - 147
Benzo(k)fluoranthene	ND		33.3	17.9		ug/L		54	20 - 124
Biphenyl	ND		33.3	23.6		ug/L		71	57 - 120

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-226434-2 MS

Matrix: Ground Water

Analysis Batch: 735955

Client Sample ID: BCC Area C MW-C04 MS

Prep Type: Total/NA

Prep Batch: 735832

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier					
bis (2-chloroisopropyl) ether	ND		33.3	23.3		ug/L		70		28 - 121
Bis(2-chloroethoxy)methane	ND		33.3	24.3		ug/L		73		44 - 128
Bis(2-chloroethyl)ether	ND		33.3	30.0		ug/L		90		45 - 120
Bis(2-ethylhexyl) phthalate	ND		33.3	17.0		ug/L		51		16 - 150
Butyl benzyl phthalate	ND		33.3	22.5		ug/L		67		51 - 140
Caprolactam	ND		33.3	8.49		ug/L		25		10 - 120
Carbazole	ND		33.3	35.4		ug/L		106		16 - 148
Chrysene	ND		33.3	18.8		ug/L		56		44 - 122
Dibenz(a,h)anthracene	ND		33.3	16.9		ug/L		51		16 - 139
Dibenzofuran	ND		33.3	25.8		ug/L		77		60 - 120
Diethyl phthalate	ND		33.3	27.4		ug/L		82		53 - 133
Dimethyl phthalate	ND		33.3	26.8		ug/L		80		59 - 123
Di-n-butyl phthalate	ND		33.3	22.7		ug/L		68		65 - 129
Di-n-octyl phthalate	ND		33.3	18.2		ug/L		54		16 - 150
Fluoranthene	ND		33.3	23.3		ug/L		70		63 - 129
Fluorene	ND		33.3	26.1		ug/L		78		62 - 120
Hexachlorobenzene	ND		33.3	23.1		ug/L		69		57 - 121
Hexachlorobutadiene	ND		33.3	18.1		ug/L		54		37 - 120
Hexachlorocyclopentadiene	ND		33.3	17.6		ug/L		53		21 - 120
Hexachloroethane	ND		33.3	19.4		ug/L		58		16 - 130
Indeno(1,2,3-cd)pyrene	ND		33.3	16.9		ug/L		51		16 - 140
Isophorone	ND		33.3	25.1		ug/L		75		48 - 133
Naphthalene	ND		33.3	22.9		ug/L		69		45 - 120
Nitrobenzene	ND		33.3	23.5		ug/L		70		45 - 123
N-Nitrosodi-n-propylamine	ND		33.3	24.1		ug/L		72		49 - 120
N-Nitrosodiphenylamine	0.69	J	33.3	28.3		ug/L		83		39 - 138
Pentachlorophenol	ND		66.7	71.1		ug/L		107		10 - 149
Phenanthrene	ND	F2	33.3	23.7		ug/L		71		65 - 122
Phenol	ND		33.3	12.9		ug/L		39		16 - 120
Pyrene	ND		33.3	23.3		ug/L		70		58 - 128

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
2,4,6-Tribromophenol	91		25 - 144
2-Fluorobiphenyl	71		53 - 126
2-Fluorophenol	49		24 - 120
Nitrobenzene-d5	67		29 - 129
Phenol-d5	36		10 - 120
p-Terphenyl-d14	39		33 - 132

Lab Sample ID: 480-226434-2 MSD

Matrix: Ground Water

Analysis Batch: 735955

Client Sample ID: BCC Area C MW-C04 MSD

Prep Type: Total/NA

Prep Batch: 735832

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier						
2,4,5-Trichlorophenol	ND		32.0	27.4		ug/L		86		11	18
2,4,6-Trichlorophenol	ND		32.0	26.0		ug/L		81		1	19
2,4-Dichlorophenol	ND		32.0	22.3		ug/L		70		5	19
2,4-Dimethylphenol	ND		32.0	21.8		ug/L		68		7	42

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-226434-2 MSD

Matrix: Ground Water

Analysis Batch: 735955

Client Sample ID: BCC Area C MW-C04 MSD

Prep Type: Total/NA

Prep Batch: 735832

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		
2,4-Dinitrophenol	ND		64.0	60.9		ug/L		95	21 - 150	11	22
2,4-Dinitrotoluene	ND		32.0	28.1		ug/L		88	54 - 138	2	20
2,6-Dinitrotoluene	ND		32.0	29.1		ug/L		91	17 - 150	8	15
2-Chloronaphthalene	ND		32.0	22.3		ug/L		70	52 - 124	6	21
2-Chlorophenol	ND		32.0	21.8		ug/L		68	48 - 120	4	25
2-Methylnaphthalene	ND		32.0	22.1		ug/L		69	34 - 140	1	21
2-Methylphenol	ND		32.0	21.3		ug/L		67	46 - 120	5	27
2-Nitroaniline	ND		32.0	25.8		ug/L		81	44 - 136	2	15
2-Nitrophenol	ND		32.0	22.5		ug/L		70	38 - 141	4	18
3,3'-Dichlorobenzidine	ND	F1	32.0	ND	F1	ug/L		0	10 - 150	NC	25
3-Nitroaniline	ND		32.0	13.1		ug/L		41	32 - 150	7	19
4,6-Dinitro-2-methylphenol	ND		64.0	67.4		ug/L		105	38 - 150	15	15
4-Bromophenyl phenyl ether	ND		32.0	26.9		ug/L		84	63 - 126	4	15
4-Chloro-3-methylphenol	0.55	J	32.0	24.8		ug/L		76	64 - 127	1	27
4-Chloroaniline	ND		32.0	8.04		ug/L		25	16 - 124	10	22
4-Chlorophenyl phenyl ether	ND		32.0	23.8		ug/L		74	61 - 120	2	16
4-Methylphenol	ND		32.0	20.1		ug/L		63	36 - 120	4	24
4-Nitroaniline	ND		32.0	23.1		ug/L		72	32 - 150	2	24
4-Nitrophenol	ND		64.0	38.6		ug/L		60	23 - 132	10	48
Acenaphthene	ND		32.0	24.5		ug/L		76	48 - 120	4	24
Acenaphthylene	ND		32.0	24.6		ug/L		77	63 - 120	5	18
Acetophenone	ND		32.0	23.5		ug/L		73	53 - 120	1	20
Aniline	ND	F2 F1	32.0	8.98	J F2 F1	ug/L		28	32 - 120	81	30
Anthracene	ND		32.0	25.1		ug/L		78	65 - 122	3	15
Atrazine	ND		32.0	25.0		ug/L		78	50 - 150	14	20
Benzaldehyde	ND		32.0	23.1		ug/L		72	10 - 150	3	20
Benzo(a)anthracene	ND		32.0	19.6		ug/L		61	43 - 124	1	15
Benzo(a)pyrene	ND		32.0	16.4		ug/L		51	23 - 125	3	15
Benzo(b)fluoranthene	ND		32.0	18.6		ug/L		58	27 - 127	6	15
Benzo(g,h,i)perylene	ND		32.0	16.5		ug/L		51	16 - 147	4	15
Benzo(k)fluoranthene	ND		32.0	15.9		ug/L		50	20 - 124	12	22
Biphenyl	ND		32.0	22.2		ug/L		69	57 - 120	6	20
bis (2-chloroisopropyl) ether	ND		32.0	23.1		ug/L		72	28 - 121	1	24
Bis(2-chloroethoxy)methane	ND		32.0	22.9		ug/L		71	44 - 128	6	17
Bis(2-chloroethyl)ether	ND		32.0	25.8		ug/L		81	45 - 120	15	21
Bis(2-ethylhexyl) phthalate	ND		32.0	16.2		ug/L		50	16 - 150	5	15
Butyl benzyl phthalate	ND		32.0	23.2		ug/L		73	51 - 140	3	16
Caprolactam	ND		32.0	8.19		ug/L		26	10 - 120	4	20
Carbazole	ND		32.0	33.1		ug/L		104	16 - 148	7	20
Chrysene	ND		32.0	18.2		ug/L		57	44 - 122	3	15
Dibenz(a,h)anthracene	ND		32.0	16.1		ug/L		50	16 - 139	5	15
Dibenzofuran	ND		32.0	24.6		ug/L		77	60 - 120	5	15
Diethyl phthalate	ND		32.0	28.5		ug/L		89	53 - 133	4	15
Dimethyl phthalate	ND		32.0	26.6		ug/L		83	59 - 123	1	15
Di-n-butyl phthalate	ND		32.0	23.6		ug/L		74	65 - 129	4	15
Di-n-octyl phthalate	ND		32.0	17.2		ug/L		54	16 - 150	5	16
Fluoranthene	ND		32.0	23.7		ug/L		74	63 - 129	1	15
Fluorene	ND		32.0	25.6		ug/L		80	62 - 120	2	15
Hexachlorobenzene	ND		32.0	23.4		ug/L		73	57 - 121	1	15

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-226434-2 MSD

Matrix: Ground Water

Analysis Batch: 735955

Client Sample ID: BCC Area C MW-C04 MSD

Prep Type: Total/NA

Prep Batch: 735832

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		
Hexachlorobutadiene	ND		32.0	18.3		ug/L		57	37 - 120	1	44
Hexachlorocyclopentadiene	ND		32.0	17.6		ug/L		55	21 - 120	0	49
Hexachloroethane	ND		32.0	19.8		ug/L		62	16 - 130	2	46
Indeno(1,2,3-cd)pyrene	ND		32.0	15.9		ug/L		50	16 - 140	6	15
Isophorone	ND		32.0	23.8		ug/L		75	48 - 133	5	17
Naphthalene	ND		32.0	22.1		ug/L		69	45 - 120	4	29
Nitrobenzene	ND		32.0	23.0		ug/L		72	45 - 123	2	24
N-Nitrosodi-n-propylamine	ND		32.0	23.0		ug/L		72	49 - 120	5	31
N-Nitrosodiphenylamine	0.69	J	32.0	29.9		ug/L		91	39 - 138	5	15
Pentachlorophenol	ND		64.0	71.3		ug/L		111	10 - 149	0	37
Phenanthrene	ND	F2	32.0	33.7	F2	ug/L		105	65 - 122	35	15
Phenol	ND		32.0	12.1		ug/L		38	16 - 120	6	34
Pyrene	ND		32.0	23.3		ug/L		73	58 - 128	0	19

Surrogate	MSD %Recovery	MSD Qualifier	MSD Limits
2,4,6-Tribromophenol	100		25 - 144
2-Fluorobiphenyl	69		53 - 126
2-Fluorophenol	49		24 - 120
Nitrobenzene-d5	68		29 - 129
Phenol-d5	36		10 - 120
p-Terphenyl-d14	43		33 - 132

Method: 6010C - Metals (ICP)

Lab Sample ID: MB 480-735782/1-A

Matrix: Water

Analysis Batch: 735898

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 735782

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aluminum	ND		0.20	0.060	mg/L		12/20/24 08:31	12/20/24 13:23	1
Antimony	ND		0.020	0.0068	mg/L		12/20/24 08:31	12/20/24 13:23	1
Arsenic	ND		0.015	0.0056	mg/L		12/20/24 08:31	12/20/24 13:23	1
Barium	ND		0.0020	0.00070	mg/L		12/20/24 08:31	12/20/24 13:23	1
Beryllium	ND		0.0020	0.00030	mg/L		12/20/24 08:31	12/20/24 13:23	1
Cadmium	ND		0.0020	0.00050	mg/L		12/20/24 08:31	12/20/24 13:23	1
Calcium	ND		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:23	1
Chromium	ND		0.0040	0.0010	mg/L		12/20/24 08:31	12/20/24 13:23	1
Cobalt	ND		0.0040	0.00063	mg/L		12/20/24 08:31	12/20/24 13:23	1
Copper	ND		0.010	0.0016	mg/L		12/20/24 08:31	12/20/24 13:23	1
Iron	ND		0.050	0.019	mg/L		12/20/24 08:31	12/20/24 13:23	1
Lead	ND		0.010	0.0030	mg/L		12/20/24 08:31	12/20/24 13:23	1
Magnesium	ND		0.20	0.043	mg/L		12/20/24 08:31	12/20/24 13:23	1
Manganese	ND		0.0030	0.00040	mg/L		12/20/24 08:31	12/20/24 13:23	1
Nickel	ND		0.010	0.0013	mg/L		12/20/24 08:31	12/20/24 13:23	1
Potassium	ND		0.50	0.10	mg/L		12/20/24 08:31	12/20/24 13:23	1
Selenium	ND		0.025	0.0087	mg/L		12/20/24 08:31	12/20/24 13:23	1
Silver	ND		0.0060	0.0017	mg/L		12/20/24 08:31	12/20/24 13:23	1
Sodium	ND		1.0	0.32	mg/L		12/20/24 08:31	12/20/24 13:23	1
Thallium	ND		0.020	0.010	mg/L		12/20/24 08:31	12/20/24 13:23	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: MB 480-735782/1-A
Matrix: Water
Analysis Batch: 735898

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 735782

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Vanadium	ND		0.0050	0.0015	mg/L		12/20/24 08:31	12/20/24 13:23	1
Zinc	0.00454	J	0.010	0.0015	mg/L		12/20/24 08:31	12/20/24 13:23	1

Lab Sample ID: LCS 480-735782/2-A
Matrix: Water
Analysis Batch: 735898

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 735782

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	5.11	5.17		mg/L		101	80 - 120
Antimony	0.500	0.503		mg/L		101	80 - 120
Arsenic	1.01	0.992		mg/L		99	80 - 120
Barium	1.00	1.00		mg/L		100	80 - 120
Beryllium	0.496	0.527		mg/L		106	80 - 120
Cadmium	0.500	0.499		mg/L		100	80 - 120
Calcium	25.0	25.76		mg/L		103	80 - 120
Chromium	0.499	0.507		mg/L		101	80 - 120
Cobalt	0.500	0.491		mg/L		98	80 - 120
Copper	0.500	0.513		mg/L		103	80 - 120
Iron	5.12	5.73		mg/L		112	80 - 120
Lead	0.500	0.514		mg/L		103	80 - 120
Magnesium	25.0	24.85		mg/L		99	80 - 120
Manganese	0.498	0.506		mg/L		101	80 - 120
Nickel	0.501	0.509		mg/L		102	80 - 120
Potassium	25.0	26.09		mg/L		104	80 - 120
Selenium	1.00	0.964		mg/L		96	80 - 120
Silver	0.0500	0.0524		mg/L		105	80 - 120
Sodium	25.0	25.41		mg/L		102	80 - 120
Thallium	1.00	0.976		mg/L		98	80 - 120
Vanadium	0.502	0.517		mg/L		103	80 - 120
Zinc	0.500	0.515		mg/L		103	80 - 120

Lab Sample ID: 480-226434-2 MS
Matrix: Ground Water
Analysis Batch: 735898

Client Sample ID: BCC Area C MW-C04 MS
Prep Type: Total/NA
Prep Batch: 735782

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	ND		5.11	5.05		mg/L		99	75 - 125
Antimony	ND		0.500	0.489		mg/L		98	75 - 125
Arsenic	ND		1.01	0.950		mg/L		94	75 - 125
Barium	0.91		1.00	1.79		mg/L		88	75 - 125
Beryllium	ND		0.496	0.494		mg/L		100	75 - 125
Cadmium	ND		0.500	0.487		mg/L		97	75 - 125
Calcium	300		25.0	307.3	4	mg/L		29	75 - 125
Chromium	ND		0.499	0.459		mg/L		92	75 - 125
Cobalt	ND		0.500	0.456		mg/L		91	75 - 125
Copper	ND		0.500	0.496		mg/L		99	75 - 125
Iron	4.9		5.12	10.10		mg/L		102	75 - 125
Lead	ND		0.500	0.489		mg/L		98	75 - 125
Magnesium	46.9		25.0	68.75		mg/L		88	75 - 125

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: 480-226434-2 MS
Matrix: Ground Water
Analysis Batch: 735898

Client Sample ID: BCC Area C MW-C04 MS
Prep Type: Total/NA
Prep Batch: 735782

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Manganese	1.1		0.498	1.51		mg/L		82	75 - 125
Nickel	ND		0.501	0.474		mg/L		95	75 - 125
Potassium	13.9		25.0	39.17		mg/L		101	75 - 125
Selenium	ND		1.00	0.938		mg/L		94	75 - 125
Silver	ND		0.0500	0.0521		mg/L		104	75 - 125
Sodium	142		25.0	157.7	4	mg/L		64	75 - 125
Thallium	ND		1.00	0.942		mg/L		94	75 - 125
Vanadium	ND		0.502	0.483		mg/L		96	75 - 125
Zinc	ND		0.500	0.449		mg/L		90	75 - 125

Lab Sample ID: 480-226434-2 MSD
Matrix: Ground Water
Analysis Batch: 735898

Client Sample ID: BCC Area C MW-C04 MSD
Prep Type: Total/NA
Prep Batch: 735782

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aluminum	ND		5.11	5.18		mg/L		101	75 - 125	3	20
Antimony	ND		0.500	0.510		mg/L		102	75 - 125	4	20
Arsenic	ND		1.01	0.988		mg/L		98	75 - 125	4	20
Barium	0.91		1.00	1.87		mg/L		96	75 - 125	4	20
Beryllium	ND		0.496	0.514		mg/L		104	75 - 125	4	20
Cadmium	ND		0.500	0.511		mg/L		102	75 - 125	5	20
Calcium	300		25.0	321.2	4	mg/L		85	75 - 125	4	20
Chromium	ND		0.499	0.480		mg/L		96	75 - 125	5	20
Cobalt	ND		0.500	0.478		mg/L		96	75 - 125	5	20
Copper	ND		0.500	0.522		mg/L		104	75 - 125	5	20
Iron	4.9		5.12	10.42		mg/L		108	75 - 125	3	20
Lead	ND		0.500	0.512		mg/L		102	75 - 125	5	20
Magnesium	46.9		25.0	71.59		mg/L		99	75 - 125	4	20
Manganese	1.1		0.498	1.58		mg/L		96	75 - 125	4	20
Nickel	ND		0.501	0.497		mg/L		99	75 - 125	5	20
Potassium	13.9		25.0	40.71		mg/L		107	75 - 125	4	20
Selenium	ND		1.00	0.968		mg/L		97	75 - 125	3	20
Silver	ND		0.0500	0.0539		mg/L		108	75 - 125	3	20
Sodium	142		25.0	164.2	4	mg/L		90	75 - 125	4	20
Thallium	ND		1.00	0.989		mg/L		99	75 - 125	5	20
Vanadium	ND		0.502	0.506		mg/L		101	75 - 125	5	20
Zinc	ND		0.500	0.461		mg/L		92	75 - 125	3	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 480-735807/1-A
Matrix: Water
Analysis Batch: 735871

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 735807

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		12/20/24 08:27	12/20/24 11:01	1

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: LCS 480-735807/2-A
Matrix: Water
Analysis Batch: 735871

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 735807

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Mercury	0.00669	0.00726		mg/L		108	80 - 120

Lab Sample ID: 480-226434-2 MS
Matrix: Ground Water
Analysis Batch: 735871

Client Sample ID: BCC Area C MW-C04 MS
Prep Type: Total/NA
Prep Batch: 735807

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Mercury	ND		0.00669	0.00708		mg/L		106	80 - 120

Lab Sample ID: 480-226434-2 MSD
Matrix: Ground Water
Analysis Batch: 735871

Client Sample ID: BCC Area C MW-C04 MSD
Prep Type: Total/NA
Prep Batch: 735807

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Mercury	ND		0.00669	0.00709		mg/L		106	80 - 120	0	20

QC Association Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

GC/MS VOA

Analysis Batch: 735722

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-226434-1	BCC Area C MW-C04 D	Total/NA	Ground Water	8260C	
480-226434-2	BCC Area C MW-C04	Total/NA	Ground Water	8260C	
480-226434-3	BCC Area C PS-05A	Total/NA	Ground Water	8260C	
480-226434-4	BCC Area C RFI-20A	Total/NA	Ground Water	8260C	
480-226434-5	BCC Area C RFI-31A	Total/NA	Ground Water	8260C	
480-226434-6	TRIP BLANK	Total/NA	Water	8260C	
MB 480-735722/8	Method Blank	Total/NA	Water	8260C	
LCS 480-735722/6	Lab Control Sample	Total/NA	Water	8260C	
480-226434-2 MS	BCC Area C MW-C04 MS	Total/NA	Ground Water	8260C	
480-226434-2 MSD	BCC Area C MW-C04 MSD	Total/NA	Ground Water	8260C	

GC/MS Semi VOA

Prep Batch: 735832

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-226434-1	BCC Area C MW-C04 D	Total/NA	Ground Water	3510C	
480-226434-2	BCC Area C MW-C04	Total/NA	Ground Water	3510C	
480-226434-3	BCC Area C PS-05A	Total/NA	Ground Water	3510C	
480-226434-4	BCC Area C RFI-20A	Total/NA	Ground Water	3510C	
480-226434-5	BCC Area C RFI-31A	Total/NA	Ground Water	3510C	
MB 480-735832/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-735832/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-226434-2 MS	BCC Area C MW-C04 MS	Total/NA	Ground Water	3510C	
480-226434-2 MSD	BCC Area C MW-C04 MSD	Total/NA	Ground Water	3510C	

Analysis Batch: 735955

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-226434-1	BCC Area C MW-C04 D	Total/NA	Ground Water	8270D	735832
480-226434-2	BCC Area C MW-C04	Total/NA	Ground Water	8270D	735832
480-226434-3	BCC Area C PS-05A	Total/NA	Ground Water	8270D	735832
480-226434-4	BCC Area C RFI-20A	Total/NA	Ground Water	8270D	735832
MB 480-735832/1-A	Method Blank	Total/NA	Water	8270D	735832
LCS 480-735832/2-A	Lab Control Sample	Total/NA	Water	8270D	735832
480-226434-2 MS	BCC Area C MW-C04 MS	Total/NA	Ground Water	8270D	735832
480-226434-2 MSD	BCC Area C MW-C04 MSD	Total/NA	Ground Water	8270D	735832

Analysis Batch: 735958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-226434-5	BCC Area C RFI-31A	Total/NA	Ground Water	8270D	735832

Metals

Prep Batch: 735782

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-226434-1	BCC Area C MW-C04 D	Total/NA	Ground Water	3005A	
480-226434-2	BCC Area C MW-C04	Total/NA	Ground Water	3005A	
480-226434-3	BCC Area C PS-05A	Total/NA	Ground Water	3005A	
480-226434-4	BCC Area C RFI-20A	Total/NA	Ground Water	3005A	
480-226434-5	BCC Area C RFI-31A	Total/NA	Ground Water	3005A	
MB 480-735782/1-A	Method Blank	Total/NA	Water	3005A	
LCS 480-735782/2-A	Lab Control Sample	Total/NA	Water	3005A	
480-226434-2 MS	BCC Area C MW-C04 MS	Total/NA	Ground Water	3005A	

Eurofins Buffalo

QC Association Summary

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Metals (Continued)

Prep Batch: 735782 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-226434-2 MSD	BCC Area C MW-C04 MSD	Total/NA	Ground Water	3005A	

Prep Batch: 735807

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-226434-1	BCC Area C MW-C04 D	Total/NA	Ground Water	7470A	
480-226434-2	BCC Area C MW-C04	Total/NA	Ground Water	7470A	
480-226434-3	BCC Area C PS-05A	Total/NA	Ground Water	7470A	
480-226434-4	BCC Area C RFI-20A	Total/NA	Ground Water	7470A	
480-226434-5	BCC Area C RFI-31A	Total/NA	Ground Water	7470A	
MB 480-735807/1-A	Method Blank	Total/NA	Water	7470A	
LCS 480-735807/2-A	Lab Control Sample	Total/NA	Water	7470A	
480-226434-2 MS	BCC Area C MW-C04 MS	Total/NA	Ground Water	7470A	
480-226434-2 MSD	BCC Area C MW-C04 MSD	Total/NA	Ground Water	7470A	

Analysis Batch: 735871

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-226434-1	BCC Area C MW-C04 D	Total/NA	Ground Water	7470A	735807
480-226434-2	BCC Area C MW-C04	Total/NA	Ground Water	7470A	735807
480-226434-3	BCC Area C PS-05A	Total/NA	Ground Water	7470A	735807
480-226434-4	BCC Area C RFI-20A	Total/NA	Ground Water	7470A	735807
480-226434-5	BCC Area C RFI-31A	Total/NA	Ground Water	7470A	735807
MB 480-735807/1-A	Method Blank	Total/NA	Water	7470A	735807
LCS 480-735807/2-A	Lab Control Sample	Total/NA	Water	7470A	735807
480-226434-2 MS	BCC Area C MW-C04 MS	Total/NA	Ground Water	7470A	735807
480-226434-2 MSD	BCC Area C MW-C04 MSD	Total/NA	Ground Water	7470A	735807

Analysis Batch: 735898

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-226434-1	BCC Area C MW-C04 D	Total/NA	Ground Water	6010C	735782
480-226434-2	BCC Area C MW-C04	Total/NA	Ground Water	6010C	735782
480-226434-3	BCC Area C PS-05A	Total/NA	Ground Water	6010C	735782
480-226434-4	BCC Area C RFI-20A	Total/NA	Ground Water	6010C	735782
480-226434-5	BCC Area C RFI-31A	Total/NA	Ground Water	6010C	735782
MB 480-735782/1-A	Method Blank	Total/NA	Water	6010C	735782
LCS 480-735782/2-A	Lab Control Sample	Total/NA	Water	6010C	735782
480-226434-2 MS	BCC Area C MW-C04 MS	Total/NA	Ground Water	6010C	735782
480-226434-2 MSD	BCC Area C MW-C04 MSD	Total/NA	Ground Water	6010C	735782

Analysis Batch: 735976

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-226434-5	BCC Area C RFI-31A	Total/NA	Ground Water	6010C	735782

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C MW-C04 D
Date Collected: 12/18/24 09:10
Date Received: 12/19/24 16:40

Lab Sample ID: 480-226434-1
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		8	735722	ERS	EET BUF	12/19/24 19:28
Total/NA	Prep	3510C			735832	JMP	EET BUF	12/20/24 08:52
Total/NA	Analysis	8270D		1	735955	JMM	EET BUF	12/23/24 20:31
Total/NA	Prep	3005A			735782	ET	EET BUF	12/20/24 08:31
Total/NA	Analysis	6010C		1	735898	MP	EET BUF	12/20/24 13:27
Total/NA	Prep	7470A			735807	ESB	EET BUF	12/20/24 08:27
Total/NA	Analysis	7470A		1	735871	ESB	EET BUF	12/20/24 11:04

Client Sample ID: BCC Area C MW-C04
Date Collected: 12/18/24 09:05
Date Received: 12/19/24 16:40

Lab Sample ID: 480-226434-2
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		4	735722	ERS	EET BUF	12/19/24 19:54
Total/NA	Prep	3510C			735832	JMP	EET BUF	12/20/24 08:52
Total/NA	Analysis	8270D		1	735955	JMM	EET BUF	12/23/24 19:38
Total/NA	Prep	3005A			735782	ET	EET BUF	12/20/24 08:31
Total/NA	Analysis	6010C		1	735898	MP	EET BUF	12/20/24 13:29
Total/NA	Prep	7470A			735807	ESB	EET BUF	12/20/24 08:27
Total/NA	Analysis	7470A		1	735871	ESB	EET BUF	12/20/24 11:05

Client Sample ID: BCC Area C PS-05A
Date Collected: 12/18/24 11:55
Date Received: 12/19/24 16:40

Lab Sample ID: 480-226434-3
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		4	735722	ERS	EET BUF	12/19/24 20:18
Total/NA	Prep	3510C			735832	JMP	EET BUF	12/20/24 08:52
Total/NA	Analysis	8270D		1	735955	JMM	EET BUF	12/23/24 20:57
Total/NA	Prep	3005A			735782	ET	EET BUF	12/20/24 08:31
Total/NA	Analysis	6010C		1	735898	MP	EET BUF	12/20/24 13:44
Total/NA	Prep	7470A			735807	ESB	EET BUF	12/20/24 08:27
Total/NA	Analysis	7470A		1	735871	ESB	EET BUF	12/20/24 11:10

Client Sample ID: BCC Area C RFI-20A
Date Collected: 12/18/24 10:40
Date Received: 12/19/24 16:40

Lab Sample ID: 480-226434-4
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	735722	ERS	EET BUF	12/19/24 20:43
Total/NA	Prep	3510C			735832	JMP	EET BUF	12/20/24 08:52
Total/NA	Analysis	8270D		1	735955	JMM	EET BUF	12/23/24 21:23
Total/NA	Prep	3005A			735782	ET	EET BUF	12/20/24 08:31
Total/NA	Analysis	6010C		1	735898	MP	EET BUF	12/20/24 13:46

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Client Sample ID: BCC Area C RFI-20A
Date Collected: 12/18/24 10:40
Date Received: 12/19/24 16:40

Lab Sample ID: 480-226434-4
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	7470A			735807	ESB	EET BUF	12/20/24 08:27
Total/NA	Analysis	7470A		1	735871	ESB	EET BUF	12/20/24 11:12

Client Sample ID: BCC Area C RFI-31A
Date Collected: 12/18/24 12:55
Date Received: 12/19/24 16:40

Lab Sample ID: 480-226434-5
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		8	735722	ERS	EET BUF	12/19/24 21:08
Total/NA	Prep	3510C			735832	JMP	EET BUF	12/20/24 08:52
Total/NA	Analysis	8270D		1	735958	JMM	EET BUF	12/23/24 15:56
Total/NA	Prep	3005A			735782	ET	EET BUF	12/20/24 08:31
Total/NA	Analysis	6010C		1	735898	MP	EET BUF	12/20/24 13:48
Total/NA	Prep	3005A			735782	ET	EET BUF	12/20/24 08:31
Total/NA	Analysis	6010C		5	735976	BMB	EET BUF	12/23/24 11:12
Total/NA	Prep	7470A			735807	ESB	EET BUF	12/20/24 08:27
Total/NA	Analysis	7470A		1	735871	ESB	EET BUF	12/20/24 11:13

Client Sample ID: TRIP BLANK
Date Collected: 12/18/24 09:05
Date Received: 12/19/24 16:40

Lab Sample ID: 480-226434-6
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	735722	ERS	EET BUF	12/19/24 21:33

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	03-31-25

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Method Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	EET BUF
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	EET BUF
6010C	Metals (ICP)	SW846	EET BUF
7470A	Mercury (CVAA)	SW846	EET BUF
3005A	Preparation, Total Metals	SW846	EET BUF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET BUF
5030C	Purge and Trap	SW846	EET BUF
7470A	Preparation, Mercury	SW846	EET BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600



Sample Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-226434-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-226434-1	BCC Area C MW-C04 D	Ground Water	12/18/24 09:10	12/19/24 16:40
480-226434-2	BCC Area C MW-C04	Ground Water	12/18/24 09:05	12/19/24 16:40
480-226434-3	BCC Area C PS-05A	Ground Water	12/18/24 11:55	12/19/24 16:40
480-226434-4	BCC Area C RFI-20A	Ground Water	12/18/24 10:40	12/19/24 16:40
480-226434-5	BCC Area C RFI-31A	Ground Water	12/18/24 12:55	12/19/24 16:40
480-226434-6	TRIP BLANK	Water	12/18/24 09:05	12/19/24 16:40

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Chain of Custody Record



Environment Testing

9720 24" AREA C

Client Information Client Contact: Kirsten Colligan Company: Ontario Specialty Contracting, Inc. Address: 140 Lee St. City: Buffalo State, Zip: NY, 14210 Phone: 716-856-3333 Email: kcolligan@oscinc.com		Lab PM: Schove, John R E-Mail: John.Schove@et.eurofins.com State of Origin: NY Job #: 1601	
Project Name: OSC - Former Buffalo Color Sites/ Event Desc: Buffalo Color Area Site: New York		Carrier Tracking No(s): OSC COC No: 480-200469-6265.1 Page: Page 1 of 1	
Due Date Requested: Standard TAT Requested (days): 2 weeks Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No PO #: 67616 WO #: Project #: 48003159 SSOW#:		Analysis Requested Field Filtered Sample (Yes or No) <input checked="" type="checkbox"/> Perform MS/MSD (Yes or No) <input checked="" type="checkbox"/> 6010B, 7470A 8260B - TCL VOCs 8270C - TCL SVOCs + aniline	
Sample Identification BCC Area C RFI-31A BCC Area C MW-C04 BCC Area C RFI-20A BCC Area C PS-05A BCC Area C AWC04 D BCC Area C MWLC04 MS BCC Area C MWLC04 MSD TRIP BLANK		Matrix (W=water, S=solid, O=wastewater, BT=tissue, A=air) Sample Type (C=Comp, G=grab) Sample Date Sample Time Preservation Code:	
Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/Note: Total N:	
Empty Kit Relinquished by: Jeffa Kurlbaum Date: 12-18-24 16:35 Company: OSC		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months Special Instructions/QC Requirements:	
Relinquished by: Jeffa Kurlbaum Date/Time: 12-18-24 16:35 Company: OSC		Received by: [Signature] Date/Time: 12/18/24 1640 Company: EGA	
Relinquished by: [Signature] Date/Time: 12/18/24 16:35 Company: OSC		Received by: [Signature] Date/Time: 12/18/24 1640 Company: EGA	
Relinquished by: [Signature] Date/Time: 12/18/24 16:35 Company: OSC		Received by: [Signature] Date/Time: 12/18/24 1640 Company: EGA	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Custody Seal No.: 2362802		Cooler Temperature(s) °C and Other Remarks: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15	

Login Sample Receipt Checklist

Client: Ontario Specialty Contracting, Inc.

Job Number: 480-226434-1

Login Number: 226434

List Number: 1

Creator: Stopa, Erik S

List Source: Eurofins Buffalo

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	OSC
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	N/A	
Chlorine Residual checked.	N/A	



ANALYTICAL REPORT

PREPARED FOR

Attn: Kirsten Colligan
Ontario Specialty Contracting, Inc.
140 Lee St.
Buffalo, New York 14210
Generated 3/19/2025 12:25:49 PM

JOB DESCRIPTION

Buffalo Color Area C Wells
Buffalo Color Area C Wells

JOB NUMBER

480-227830-1

Eurofins Buffalo

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization



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Definitions/Glossary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits

GC/MS Semi VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Metals

Qualifier	Qualifier Description
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 approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Ontario Specialty Contracting, Inc.
Project: Buffalo Color Area C Wells

Job ID: 480-227830-1

Job ID: 480-227830-1

Eurofins Buffalo

Job Narrative 480-227830-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 3/11/2025 4:24 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 12.7°C.

GC/MS VOA

Method 8260C: The following samples were diluted to bring the concentration of target analytes within the calibration range: BCC Area C RFI-31A (480-227830-1) and BCC Area C MW-C04 (480-227830-2). Elevated reporting limits (RLs) are provided.

Method 8260C: The laboratory control sample (LCS) and / or laboratory control sample duplicate (LCSD) for analytical batch 480-740640 recovered outside control limits for the following analytes: Dichlorodifluoromethane. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported. The following associated samples are impacted: BCC Area C RFI-31A (480-227830-1), BCC Area C MW-C04 (480-227830-2), BCC Area C RFI-20A (480-227830-3) and TRIP BLANK (480-227830-6).

Method 8260C: The continuing calibration verification (CCV) associated with batch 480-740693 recovered above the upper control limit for Vinyl chloride and Trichlorofluoromethane. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are impacted: BCC Area C PS-05A (480-227830-4) and BCC Area C-PS05A-D (480-227830-5).

Method 8260C: The laboratory control sample (LCS) for analytical batch 480-740693 recovered outside control limits for the following analyte: Dichlorodifluoromethane. This analyte was biased high in the LCS and was not detected in the associated samples; therefore, the data have been reported. The following associated samples are impacted: BCC Area C PS-05A (480-227830-4) and BCC Area C-PS05A-D (480-227830-5).

Method 8260C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 480-740693 were outside control limits for one or more analytes. See QC Sample Results for detail. The following associated samples are impacted: BCC Area C PS-05A MS (480-227830-4[MS]) and BCC Area C PS-05A MSD (480-227830-4[MSD])

Method 8260C: The matrix spike / matrix spike duplicate / sample duplicate (MS/MSD/DUP) precision for analytical batch 480-740693 was outside control limits. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample / laboratory control sample duplicate (LCS/LCSD) precision was within acceptance limits. The following associated sample is impacted: BCC Area C PS-05A MSD (480-227830-4[MSD])

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA

Method 8270D: The continuing calibration verification (CCV) associated with batch 480-740914 recovered outside acceptance criteria, low biased, for 3-Nitroaniline, 4-Chloroaniline, Aniline and Carbazole. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported.

Method 8270D: The laboratory control sample (LCS) for preparation batch 480-740819 and analytical batch 480-740914 recovered outside control limits for the following analytes: Carbazole. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Buffalo

Case Narrative

Client: Ontario Specialty Contracting, Inc.
Project: Buffalo Color Area C Wells

Job ID: 480-227830-1

Job ID: 480-227830-1 (Continued)

Eurofins Buffalo

Metals

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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Detection Summary

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-227830-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2,4-Trichlorobenzene	190		8.0	3.3	ug/L	8		8260C	Total/NA
1,2-Dichlorobenzene	27		8.0	6.3	ug/L	8		8260C	Total/NA
1,4-Dichlorobenzene	170		8.0	6.7	ug/L	8		8260C	Total/NA
Chlorobenzene	130		8.0	6.0	ug/L	8		8260C	Total/NA
1,3-Dichlorobenzene - DL	910		20	16	ug/L	20		8260C	Total/NA
2,4-Dichlorophenol	0.92	J	5.0	0.51	ug/L	1		8270D	Total/NA
Barium	0.020		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	191		0.50	0.10	mg/L	1		6010C	Total/NA
Copper	0.0029	J B	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	0.26		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	79.8		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.67		0.0030	0.00040	mg/L	1		6010C	Total/NA
Nickel	0.0016	J	0.010	0.0013	mg/L	1		6010C	Total/NA
Potassium	8.6		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	299		1.0	0.32	mg/L	1		6010C	Total/NA

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-227830-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,3-Dichlorobenzene	11		4.0	3.1	ug/L	4		8260C	Total/NA
1,4-Dichlorobenzene	20		4.0	3.4	ug/L	4		8260C	Total/NA
Chlorobenzene	150		4.0	3.0	ug/L	4		8260C	Total/NA
2,4-Dichlorophenol	0.85	J	5.0	0.51	ug/L	1		8270D	Total/NA
Nitrobenzene	0.30	J	5.0	0.29	ug/L	1		8270D	Total/NA
Barium	0.36		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	300		0.50	0.10	mg/L	1		6010C	Total/NA
Copper	0.0042	J B	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	4.6		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	55.7		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.85		0.0030	0.00040	mg/L	1		6010C	Total/NA
Potassium	13.0		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	191		1.0	0.32	mg/L	1		6010C	Total/NA

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-227830-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.019		0.015	0.0056	mg/L	1		6010C	Total/NA
Barium	0.058		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	284		0.50	0.10	mg/L	1		6010C	Total/NA
Cobalt	0.0010	J	0.0040	0.00063	mg/L	1		6010C	Total/NA
Copper	0.0023	J B	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	36.0		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	23.4		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.63		0.0030	0.00040	mg/L	1		6010C	Total/NA
Potassium	9.3		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	81.2		1.0	0.32	mg/L	1		6010C	Total/NA
Zinc	0.020	B	0.010	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-227830-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	0.13	J	0.20	0.060	mg/L	1		6010C	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Detection Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C PS-05A (Continued)

Lab Sample ID: 480-227830-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.056		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	97.0		0.50	0.10	mg/L	1		6010C	Total/NA
Copper	0.0057	J B	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	0.54		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	19.5		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.024		0.0030	0.00040	mg/L	1		6010C	Total/NA
Potassium	5.8		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	22.3		1.0	0.32	mg/L	1		6010C	Total/NA
Zinc	0.0036	J B	0.010	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: BCC Area C-PS05A-D

Lab Sample ID: 480-227830-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	0.15	J	0.20	0.060	mg/L	1		6010C	Total/NA
Barium	0.055		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	95.0		0.50	0.10	mg/L	1		6010C	Total/NA
Copper	0.0073	J B	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	0.54		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	19.1		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.023		0.0030	0.00040	mg/L	1		6010C	Total/NA
Potassium	5.7		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	21.9		1.0	0.32	mg/L	1		6010C	Total/NA
Zinc	0.0033	J B	0.010	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-227830-6

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-227830-1

Date Collected: 03/11/25 14:55

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		8.0	6.6	ug/L			03/13/25 01:53	8
1,1,2,2-Tetrachloroethane	ND		8.0	1.7	ug/L			03/13/25 01:53	8
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		8.0	2.5	ug/L			03/13/25 01:53	8
1,1,2-Trichloroethane	ND		8.0	1.8	ug/L			03/13/25 01:53	8
1,1-Dichloroethane	ND		8.0	3.0	ug/L			03/13/25 01:53	8
1,1-Dichloroethene	ND		8.0	2.3	ug/L			03/13/25 01:53	8
1,2,4-Trichlorobenzene	190		8.0	3.3	ug/L			03/13/25 01:53	8
1,2-Dibromo-3-Chloropropane	ND		8.0	3.1	ug/L			03/13/25 01:53	8
1,2-Dibromoethane	ND		8.0	5.8	ug/L			03/13/25 01:53	8
1,2-Dichlorobenzene	27		8.0	6.3	ug/L			03/13/25 01:53	8
1,2-Dichloroethane	ND		8.0	1.7	ug/L			03/13/25 01:53	8
1,2-Dichloropropane	ND		8.0	5.8	ug/L			03/13/25 01:53	8
1,4-Dichlorobenzene	170		8.0	6.7	ug/L			03/13/25 01:53	8
2-Butanone (MEK)	ND		80	11	ug/L			03/13/25 01:53	8
2-Hexanone	ND		40	9.9	ug/L			03/13/25 01:53	8
4-Methyl-2-pentanone (MIBK)	ND		40	17	ug/L			03/13/25 01:53	8
Acetone	ND		80	24	ug/L			03/13/25 01:53	8
Benzene	ND		8.0	3.3	ug/L			03/13/25 01:53	8
Bromodichloromethane	ND		8.0	3.1	ug/L			03/13/25 01:53	8
Bromoform	ND		8.0	2.1	ug/L			03/13/25 01:53	8
Bromomethane	ND		8.0	5.5	ug/L			03/13/25 01:53	8
Carbon disulfide	ND		8.0	1.5	ug/L			03/13/25 01:53	8
Carbon tetrachloride	ND		8.0	2.2	ug/L			03/13/25 01:53	8
Chlorobenzene	130		8.0	6.0	ug/L			03/13/25 01:53	8
Chloroethane	ND		8.0	2.6	ug/L			03/13/25 01:53	8
Chloroform	ND		8.0	2.7	ug/L			03/13/25 01:53	8
Chloromethane	ND		8.0	2.8	ug/L			03/13/25 01:53	8
cis-1,2-Dichloroethene	ND		8.0	6.5	ug/L			03/13/25 01:53	8
cis-1,3-Dichloropropene	ND		8.0	2.9	ug/L			03/13/25 01:53	8
Cyclohexane	ND		8.0	1.4	ug/L			03/13/25 01:53	8
Dibromochloromethane	ND		8.0	2.6	ug/L			03/13/25 01:53	8
Dichlorodifluoromethane	ND	*+	8.0	5.4	ug/L			03/13/25 01:53	8
Ethylbenzene	ND		8.0	5.9	ug/L			03/13/25 01:53	8
Isopropylbenzene	ND		8.0	6.3	ug/L			03/13/25 01:53	8
Methyl acetate	ND		20	10	ug/L			03/13/25 01:53	8
Methyl tert-butyl ether	ND		8.0	1.3	ug/L			03/13/25 01:53	8
Methylcyclohexane	ND		8.0	1.3	ug/L			03/13/25 01:53	8
Methylene Chloride	ND		8.0	3.5	ug/L			03/13/25 01:53	8
Styrene	ND		8.0	5.8	ug/L			03/13/25 01:53	8
Tetrachloroethene	ND		8.0	2.9	ug/L			03/13/25 01:53	8
Toluene	ND		8.0	4.1	ug/L			03/13/25 01:53	8
trans-1,2-Dichloroethene	ND		8.0	7.2	ug/L			03/13/25 01:53	8
trans-1,3-Dichloropropene	ND		8.0	3.0	ug/L			03/13/25 01:53	8
Trichloroethene	ND		8.0	3.7	ug/L			03/13/25 01:53	8
Trichlorofluoromethane	ND		8.0	7.0	ug/L			03/13/25 01:53	8
Vinyl chloride	ND		8.0	7.2	ug/L			03/13/25 01:53	8
Xylenes, Total	ND		16	5.3	ug/L			03/13/25 01:53	8

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	95		77 - 120		03/13/25 01:53	8

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-227830-1

Date Collected: 03/11/25 14:55

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		73 - 120		03/13/25 01:53	8
Toluene-d8 (Surr)	88		80 - 120		03/13/25 01:53	8
Dibromofluoromethane (Surr)	98		75 - 123		03/13/25 01:53	8

Method: SW846 8260C - Volatile Organic Compounds by GC/MS - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3-Dichlorobenzene	910		20	16	ug/L			03/13/25 13:25	20

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	106		77 - 120		03/13/25 13:25	20
4-Bromofluorobenzene (Surr)	113		73 - 120		03/13/25 13:25	20
Toluene-d8 (Surr)	101		80 - 120		03/13/25 13:25	20
Dibromofluoromethane (Surr)	108		75 - 123		03/13/25 13:25	20

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 13:24	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/14/25 09:51	03/17/25 13:24	1
2,4-Dichlorophenol	0.92	J	5.0	0.51	ug/L		03/14/25 09:51	03/17/25 13:24	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/14/25 09:51	03/17/25 13:24	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 13:24	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 13:24	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 13:24	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 13:24	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/14/25 09:51	03/17/25 13:24	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/14/25 09:51	03/17/25 13:24	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 13:24	1
2-Nitroaniline	ND		10	0.42	ug/L		03/14/25 09:51	03/17/25 13:24	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 13:24	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 13:24	1
3-Nitroaniline	ND		10	0.48	ug/L		03/14/25 09:51	03/17/25 13:24	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 13:24	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 13:24	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 13:24	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 13:24	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 13:24	1
4-Methylphenol	ND		10	0.36	ug/L		03/14/25 09:51	03/17/25 13:24	1
4-Nitroaniline	ND		10	0.25	ug/L		03/14/25 09:51	03/17/25 13:24	1
4-Nitrophenol	ND		10	1.5	ug/L		03/14/25 09:51	03/17/25 13:24	1
Acenaphthene	ND		5.0	0.41	ug/L		03/14/25 09:51	03/17/25 13:24	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/14/25 09:51	03/17/25 13:24	1
Acetophenone	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 13:24	1
Aniline	ND		10	0.61	ug/L		03/14/25 09:51	03/17/25 13:24	1
Anthracene	ND		5.0	0.28	ug/L		03/14/25 09:51	03/17/25 13:24	1
Atrazine	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 13:24	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/14/25 09:51	03/17/25 13:24	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 13:24	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 13:24	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 13:24	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 13:24	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-227830-1

Date Collected: 03/11/25 14:55

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/14/25 09:51	03/17/25 13:24	1
Biphenyl	ND		5.0	0.65	ug/L		03/14/25 09:51	03/17/25 13:24	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/14/25 09:51	03/17/25 13:24	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 13:24	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 13:24	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 13:24	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/14/25 09:51	03/17/25 13:24	1
Caprolactam	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 13:24	1
Carbazole	ND	*+	5.0	0.30	ug/L		03/14/25 09:51	03/17/25 13:24	1
Chrysene	ND		5.0	0.33	ug/L		03/14/25 09:51	03/17/25 13:24	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/14/25 09:51	03/17/25 13:24	1
Dibenzofuran	ND		10	0.51	ug/L		03/14/25 09:51	03/17/25 13:24	1
Diethyl phthalate	ND		5.0	0.22	ug/L		03/14/25 09:51	03/17/25 13:24	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 13:24	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/14/25 09:51	03/17/25 13:24	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 13:24	1
Fluoranthene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 13:24	1
Fluorene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 13:24	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 13:24	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/14/25 09:51	03/17/25 13:24	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 13:24	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 13:24	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 13:24	1
Isophorone	ND		5.0	0.43	ug/L		03/14/25 09:51	03/17/25 13:24	1
Naphthalene	ND		5.0	0.76	ug/L		03/14/25 09:51	03/17/25 13:24	1
Nitrobenzene	ND		5.0	0.29	ug/L		03/14/25 09:51	03/17/25 13:24	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 13:24	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 13:24	1
Pentachlorophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 13:24	1
Phenanthrene	ND		5.0	0.44	ug/L		03/14/25 09:51	03/17/25 13:24	1
Phenol	ND		5.0	0.39	ug/L		03/14/25 09:51	03/17/25 13:24	1
Pyrene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 13:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	80		25 - 144	03/14/25 09:51	03/17/25 13:24	1
2-Fluorobiphenyl	82		53 - 126	03/14/25 09:51	03/17/25 13:24	1
2-Fluorophenol	49		24 - 120	03/14/25 09:51	03/17/25 13:24	1
Nitrobenzene-d5	70		29 - 129	03/14/25 09:51	03/17/25 13:24	1
Phenol-d5	32		10 - 120	03/14/25 09:51	03/17/25 13:24	1
p-Terphenyl-d14	60		33 - 132	03/14/25 09:51	03/17/25 13:24	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		03/13/25 09:55	03/13/25 15:35	1
Antimony	ND		0.020	0.0068	mg/L		03/13/25 09:55	03/13/25 15:35	1
Arsenic	ND		0.015	0.0056	mg/L		03/13/25 09:55	03/13/25 15:35	1
Barium	0.020		0.0020	0.00070	mg/L		03/13/25 09:55	03/13/25 15:35	1
Beryllium	ND		0.0020	0.00030	mg/L		03/13/25 09:55	03/13/25 15:35	1
Cadmium	ND		0.0020	0.00050	mg/L		03/13/25 09:55	03/13/25 15:35	1
Calcium	191		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 15:35	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-227830-1

Date Collected: 03/11/25 14:55

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chromium	ND		0.0040	0.0010	mg/L		03/13/25 09:55	03/13/25 15:35	1
Cobalt	ND		0.0040	0.00063	mg/L		03/13/25 09:55	03/13/25 15:35	1
Copper	0.0029	J B	0.010	0.0016	mg/L		03/13/25 09:55	03/13/25 15:35	1
Iron	0.26		0.050	0.019	mg/L		03/13/25 09:55	03/13/25 15:35	1
Lead	ND		0.010	0.0030	mg/L		03/13/25 09:55	03/13/25 15:35	1
Magnesium	79.8		0.20	0.043	mg/L		03/13/25 09:55	03/13/25 15:35	1
Manganese	0.67		0.0030	0.00040	mg/L		03/13/25 09:55	03/13/25 15:35	1
Nickel	0.0016	J	0.010	0.0013	mg/L		03/13/25 09:55	03/13/25 15:35	1
Potassium	8.6		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 15:35	1
Selenium	ND		0.025	0.0087	mg/L		03/13/25 09:55	03/13/25 15:35	1
Silver	ND		0.0060	0.0017	mg/L		03/13/25 09:55	03/13/25 15:35	1
Sodium	299		1.0	0.32	mg/L		03/13/25 09:55	03/14/25 11:35	1
Thallium	ND		0.020	0.010	mg/L		03/13/25 09:55	03/13/25 15:35	1
Vanadium	ND		0.0050	0.0015	mg/L		03/13/25 09:55	03/13/25 15:35	1
Zinc	ND		0.10	0.015	mg/L		03/13/25 09:55	03/14/25 13:47	10

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		03/14/25 10:32	03/14/25 13:26	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-227830-2

Date Collected: 03/11/25 10:45

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		4.0	3.3	ug/L			03/13/25 02:16	4
1,1,2,2-Tetrachloroethane	ND		4.0	0.84	ug/L			03/13/25 02:16	4
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		4.0	1.2	ug/L			03/13/25 02:16	4
1,1,2-Trichloroethane	ND		4.0	0.92	ug/L			03/13/25 02:16	4
1,1-Dichloroethane	ND		4.0	1.5	ug/L			03/13/25 02:16	4
1,1-Dichloroethene	ND		4.0	1.2	ug/L			03/13/25 02:16	4
1,2,4-Trichlorobenzene	ND		4.0	1.6	ug/L			03/13/25 02:16	4
1,2-Dibromo-3-Chloropropane	ND		4.0	1.6	ug/L			03/13/25 02:16	4
1,2-Dibromoethane	ND		4.0	2.9	ug/L			03/13/25 02:16	4
1,2-Dichlorobenzene	ND		4.0	3.2	ug/L			03/13/25 02:16	4
1,2-Dichloroethane	ND		4.0	0.84	ug/L			03/13/25 02:16	4
1,2-Dichloropropane	ND		4.0	2.9	ug/L			03/13/25 02:16	4
1,3-Dichlorobenzene	11		4.0	3.1	ug/L			03/13/25 02:16	4
1,4-Dichlorobenzene	20		4.0	3.4	ug/L			03/13/25 02:16	4
2-Butanone (MEK)	ND		40	5.3	ug/L			03/13/25 02:16	4
2-Hexanone	ND		20	5.0	ug/L			03/13/25 02:16	4
4-Methyl-2-pentanone (MIBK)	ND		20	8.4	ug/L			03/13/25 02:16	4
Acetone	ND		40	12	ug/L			03/13/25 02:16	4
Benzene	ND		4.0	1.6	ug/L			03/13/25 02:16	4
Bromodichloromethane	ND		4.0	1.6	ug/L			03/13/25 02:16	4
Bromoform	ND		4.0	1.0	ug/L			03/13/25 02:16	4
Bromomethane	ND		4.0	2.8	ug/L			03/13/25 02:16	4
Carbon disulfide	ND		4.0	0.76	ug/L			03/13/25 02:16	4
Carbon tetrachloride	ND		4.0	1.1	ug/L			03/13/25 02:16	4
Chlorobenzene	150		4.0	3.0	ug/L			03/13/25 02:16	4
Chloroethane	ND		4.0	1.3	ug/L			03/13/25 02:16	4
Chloroform	ND		4.0	1.4	ug/L			03/13/25 02:16	4
Chloromethane	ND		4.0	1.4	ug/L			03/13/25 02:16	4
cis-1,2-Dichloroethene	ND		4.0	3.2	ug/L			03/13/25 02:16	4
cis-1,3-Dichloropropene	ND		4.0	1.4	ug/L			03/13/25 02:16	4
Cyclohexane	ND		4.0	0.72	ug/L			03/13/25 02:16	4
Dibromochloromethane	ND		4.0	1.3	ug/L			03/13/25 02:16	4
Dichlorodifluoromethane	ND	+	4.0	2.7	ug/L			03/13/25 02:16	4
Ethylbenzene	ND		4.0	3.0	ug/L			03/13/25 02:16	4
Isopropylbenzene	ND		4.0	3.2	ug/L			03/13/25 02:16	4
Methyl acetate	ND		10	5.2	ug/L			03/13/25 02:16	4
Methyl tert-butyl ether	ND		4.0	0.64	ug/L			03/13/25 02:16	4
Methylcyclohexane	ND		4.0	0.64	ug/L			03/13/25 02:16	4
Methylene Chloride	ND		4.0	1.8	ug/L			03/13/25 02:16	4
Styrene	ND		4.0	2.9	ug/L			03/13/25 02:16	4
Tetrachloroethene	ND		4.0	1.4	ug/L			03/13/25 02:16	4
Toluene	ND		4.0	2.0	ug/L			03/13/25 02:16	4
trans-1,2-Dichloroethene	ND		4.0	3.6	ug/L			03/13/25 02:16	4
trans-1,3-Dichloropropene	ND		4.0	1.5	ug/L			03/13/25 02:16	4
Trichloroethene	ND		4.0	1.8	ug/L			03/13/25 02:16	4
Trichlorofluoromethane	ND		4.0	3.5	ug/L			03/13/25 02:16	4
Vinyl chloride	ND		4.0	3.6	ug/L			03/13/25 02:16	4
Xylenes, Total	ND		8.0	2.6	ug/L			03/13/25 02:16	4

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-227830-2

Date Collected: 03/11/25 10:45

Matrix: Ground Water

Date Received: 03/11/25 16:24

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	106		77 - 120		03/13/25 02:16	4
4-Bromofluorobenzene (Surr)	114		73 - 120		03/13/25 02:16	4
Toluene-d8 (Surr)	101		80 - 120		03/13/25 02:16	4
Dibromofluoromethane (Surr)	108		75 - 123		03/13/25 02:16	4

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 13:51	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/14/25 09:51	03/17/25 13:51	1
2,4-Dichlorophenol	0.85	J	5.0	0.51	ug/L		03/14/25 09:51	03/17/25 13:51	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/14/25 09:51	03/17/25 13:51	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 13:51	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 13:51	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 13:51	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 13:51	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/14/25 09:51	03/17/25 13:51	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/14/25 09:51	03/17/25 13:51	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 13:51	1
2-Nitroaniline	ND		10	0.42	ug/L		03/14/25 09:51	03/17/25 13:51	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 13:51	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 13:51	1
3-Nitroaniline	ND		10	0.48	ug/L		03/14/25 09:51	03/17/25 13:51	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 13:51	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 13:51	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 13:51	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 13:51	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 13:51	1
4-Methylphenol	ND		10	0.36	ug/L		03/14/25 09:51	03/17/25 13:51	1
4-Nitroaniline	ND		10	0.25	ug/L		03/14/25 09:51	03/17/25 13:51	1
4-Nitrophenol	ND		10	1.5	ug/L		03/14/25 09:51	03/17/25 13:51	1
Acenaphthene	ND		5.0	0.41	ug/L		03/14/25 09:51	03/17/25 13:51	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/14/25 09:51	03/17/25 13:51	1
Acetophenone	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 13:51	1
Aniline	ND		10	0.61	ug/L		03/14/25 09:51	03/17/25 13:51	1
Anthracene	ND		5.0	0.28	ug/L		03/14/25 09:51	03/17/25 13:51	1
Atrazine	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 13:51	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/14/25 09:51	03/17/25 13:51	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 13:51	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 13:51	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 13:51	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 13:51	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/14/25 09:51	03/17/25 13:51	1
Biphenyl	ND		5.0	0.65	ug/L		03/14/25 09:51	03/17/25 13:51	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/14/25 09:51	03/17/25 13:51	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 13:51	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 13:51	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 13:51	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/14/25 09:51	03/17/25 13:51	1
Caprolactam	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 13:51	1
Carbazole	ND	*+	5.0	0.30	ug/L		03/14/25 09:51	03/17/25 13:51	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-227830-2

Date Collected: 03/11/25 10:45

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		03/14/25 09:51	03/17/25 13:51	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/14/25 09:51	03/17/25 13:51	1
Dibenzofuran	ND		10	0.51	ug/L		03/14/25 09:51	03/17/25 13:51	1
Diethyl phthalate	ND		5.0	0.22	ug/L		03/14/25 09:51	03/17/25 13:51	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 13:51	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/14/25 09:51	03/17/25 13:51	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 13:51	1
Fluoranthene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 13:51	1
Fluorene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 13:51	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 13:51	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/14/25 09:51	03/17/25 13:51	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 13:51	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 13:51	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 13:51	1
Isophorone	ND		5.0	0.43	ug/L		03/14/25 09:51	03/17/25 13:51	1
Naphthalene	ND		5.0	0.76	ug/L		03/14/25 09:51	03/17/25 13:51	1
Nitrobenzene	0.30	J	5.0	0.29	ug/L		03/14/25 09:51	03/17/25 13:51	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 13:51	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 13:51	1
Pentachlorophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 13:51	1
Phenanthrene	ND		5.0	0.44	ug/L		03/14/25 09:51	03/17/25 13:51	1
Phenol	ND		5.0	0.39	ug/L		03/14/25 09:51	03/17/25 13:51	1
Pyrene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 13:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	78		25 - 144	03/14/25 09:51	03/17/25 13:51	1
2-Fluorobiphenyl	80		53 - 126	03/14/25 09:51	03/17/25 13:51	1
2-Fluorophenol	46		24 - 120	03/14/25 09:51	03/17/25 13:51	1
Nitrobenzene-d5	66		29 - 129	03/14/25 09:51	03/17/25 13:51	1
Phenol-d5	31		10 - 120	03/14/25 09:51	03/17/25 13:51	1
p-Terphenyl-d14	46		33 - 132	03/14/25 09:51	03/17/25 13:51	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		03/13/25 09:55	03/13/25 15:37	1
Antimony	ND		0.020	0.0068	mg/L		03/13/25 09:55	03/13/25 15:37	1
Arsenic	ND		0.015	0.0056	mg/L		03/13/25 09:55	03/13/25 15:37	1
Barium	0.36		0.0020	0.00070	mg/L		03/13/25 09:55	03/13/25 15:37	1
Beryllium	ND		0.0020	0.00030	mg/L		03/13/25 09:55	03/13/25 15:37	1
Cadmium	ND		0.0020	0.00050	mg/L		03/13/25 09:55	03/13/25 15:37	1
Calcium	300		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 15:37	1
Chromium	ND		0.0040	0.0010	mg/L		03/13/25 09:55	03/13/25 15:37	1
Cobalt	ND		0.0040	0.00063	mg/L		03/13/25 09:55	03/13/25 15:37	1
Copper	0.0042	J B	0.010	0.0016	mg/L		03/13/25 09:55	03/13/25 15:37	1
Iron	4.6		0.050	0.019	mg/L		03/13/25 09:55	03/13/25 15:37	1
Lead	ND		0.010	0.0030	mg/L		03/13/25 09:55	03/13/25 15:37	1
Magnesium	55.7		0.20	0.043	mg/L		03/13/25 09:55	03/13/25 15:37	1
Manganese	0.85		0.0030	0.00040	mg/L		03/13/25 09:55	03/13/25 15:37	1
Nickel	ND		0.010	0.0013	mg/L		03/13/25 09:55	03/13/25 15:37	1
Potassium	13.0		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 15:37	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-227830-2

Date Collected: 03/11/25 10:45

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		03/13/25 09:55	03/13/25 15:37	1
Silver	ND		0.0060	0.0017	mg/L		03/13/25 09:55	03/13/25 15:37	1
Sodium	191		1.0	0.32	mg/L		03/13/25 09:55	03/13/25 15:37	1
Thallium	ND		0.020	0.010	mg/L		03/13/25 09:55	03/13/25 15:37	1
Vanadium	ND		0.0050	0.0015	mg/L		03/13/25 09:55	03/13/25 15:37	1
Zinc	ND		0.010	0.0015	mg/L		03/13/25 09:55	03/13/25 15:37	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		03/14/25 10:32	03/14/25 13:27	1

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-227830-3

Date Collected: 03/11/25 12:05

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/13/25 02:39	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/13/25 02:39	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/13/25 02:39	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/13/25 02:39	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/13/25 02:39	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/13/25 02:39	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/13/25 02:39	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/13/25 02:39	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/13/25 02:39	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/13/25 02:39	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/13/25 02:39	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/13/25 02:39	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/13/25 02:39	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/13/25 02:39	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/13/25 02:39	1
2-Hexanone	ND		5.0	1.2	ug/L			03/13/25 02:39	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/13/25 02:39	1
Acetone	ND		10	3.0	ug/L			03/13/25 02:39	1
Benzene	ND		1.0	0.41	ug/L			03/13/25 02:39	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/13/25 02:39	1
Bromoform	ND		1.0	0.26	ug/L			03/13/25 02:39	1
Bromomethane	ND		1.0	0.69	ug/L			03/13/25 02:39	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/13/25 02:39	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/13/25 02:39	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/13/25 02:39	1
Chloroethane	ND		1.0	0.32	ug/L			03/13/25 02:39	1
Chloroform	ND		1.0	0.34	ug/L			03/13/25 02:39	1
Chloromethane	ND		1.0	0.35	ug/L			03/13/25 02:39	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/13/25 02:39	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/13/25 02:39	1
Cyclohexane	ND		1.0	0.18	ug/L			03/13/25 02:39	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/13/25 02:39	1
Dichlorodifluoromethane	ND	+	1.0	0.68	ug/L			03/13/25 02:39	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/13/25 02:39	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/13/25 02:39	1
Methyl acetate	ND		2.5	1.3	ug/L			03/13/25 02:39	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/13/25 02:39	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/13/25 02:39	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/13/25 02:39	1
Styrene	ND		1.0	0.73	ug/L			03/13/25 02:39	1
Tetrachloroethene	ND		1.0	0.36	ug/L			03/13/25 02:39	1
Toluene	ND		1.0	0.51	ug/L			03/13/25 02:39	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/13/25 02:39	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/13/25 02:39	1
Trichloroethene	ND		1.0	0.46	ug/L			03/13/25 02:39	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/13/25 02:39	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/13/25 02:39	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/13/25 02:39	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-227830-3

Date Collected: 03/11/25 12:05

Matrix: Ground Water

Date Received: 03/11/25 16:24

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	92		77 - 120		03/13/25 02:39	1
4-Bromofluorobenzene (Surr)	99		73 - 120		03/13/25 02:39	1
Toluene-d8 (Surr)	90		80 - 120		03/13/25 02:39	1
Dibromofluoromethane (Surr)	96		75 - 123		03/13/25 02:39	1

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 14:18	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/14/25 09:51	03/17/25 14:18	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 14:18	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/14/25 09:51	03/17/25 14:18	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 14:18	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 14:18	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 14:18	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 14:18	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/14/25 09:51	03/17/25 14:18	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/14/25 09:51	03/17/25 14:18	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 14:18	1
2-Nitroaniline	ND		10	0.42	ug/L		03/14/25 09:51	03/17/25 14:18	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 14:18	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 14:18	1
3-Nitroaniline	ND		10	0.48	ug/L		03/14/25 09:51	03/17/25 14:18	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 14:18	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 14:18	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 14:18	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 14:18	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 14:18	1
4-Methylphenol	ND		10	0.36	ug/L		03/14/25 09:51	03/17/25 14:18	1
4-Nitroaniline	ND		10	0.25	ug/L		03/14/25 09:51	03/17/25 14:18	1
4-Nitrophenol	ND		10	1.5	ug/L		03/14/25 09:51	03/17/25 14:18	1
Acenaphthene	ND		5.0	0.41	ug/L		03/14/25 09:51	03/17/25 14:18	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/14/25 09:51	03/17/25 14:18	1
Acetophenone	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 14:18	1
Aniline	ND		10	0.61	ug/L		03/14/25 09:51	03/17/25 14:18	1
Anthracene	ND		5.0	0.28	ug/L		03/14/25 09:51	03/17/25 14:18	1
Atrazine	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 14:18	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/14/25 09:51	03/17/25 14:18	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 14:18	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 14:18	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 14:18	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 14:18	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/14/25 09:51	03/17/25 14:18	1
Biphenyl	ND		5.0	0.65	ug/L		03/14/25 09:51	03/17/25 14:18	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/14/25 09:51	03/17/25 14:18	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 14:18	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 14:18	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 14:18	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/14/25 09:51	03/17/25 14:18	1
Caprolactam	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 14:18	1
Carbazole	ND	+	5.0	0.30	ug/L		03/14/25 09:51	03/17/25 14:18	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-227830-3

Date Collected: 03/11/25 12:05

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		03/14/25 09:51	03/17/25 14:18	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/14/25 09:51	03/17/25 14:18	1
Dibenzofuran	ND		10	0.51	ug/L		03/14/25 09:51	03/17/25 14:18	1
Diethyl phthalate	ND		5.0	0.22	ug/L		03/14/25 09:51	03/17/25 14:18	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 14:18	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/14/25 09:51	03/17/25 14:18	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 14:18	1
Fluoranthene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 14:18	1
Fluorene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 14:18	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 14:18	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/14/25 09:51	03/17/25 14:18	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 14:18	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 14:18	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 14:18	1
Isophorone	ND		5.0	0.43	ug/L		03/14/25 09:51	03/17/25 14:18	1
Naphthalene	ND		5.0	0.76	ug/L		03/14/25 09:51	03/17/25 14:18	1
Nitrobenzene	ND		5.0	0.29	ug/L		03/14/25 09:51	03/17/25 14:18	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 14:18	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 14:18	1
Pentachlorophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 14:18	1
Phenanthrene	ND		5.0	0.44	ug/L		03/14/25 09:51	03/17/25 14:18	1
Phenol	ND		5.0	0.39	ug/L		03/14/25 09:51	03/17/25 14:18	1
Pyrene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 14:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	68		25 - 144	03/14/25 09:51	03/17/25 14:18	1
2-Fluorobiphenyl	77		53 - 126	03/14/25 09:51	03/17/25 14:18	1
2-Fluorophenol	48		24 - 120	03/14/25 09:51	03/17/25 14:18	1
Nitrobenzene-d5	68		29 - 129	03/14/25 09:51	03/17/25 14:18	1
Phenol-d5	32		10 - 120	03/14/25 09:51	03/17/25 14:18	1
p-Terphenyl-d14	60		33 - 132	03/14/25 09:51	03/17/25 14:18	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		03/13/25 09:55	03/13/25 15:39	1
Antimony	ND		0.020	0.0068	mg/L		03/13/25 09:55	03/13/25 15:39	1
Arsenic	0.019		0.015	0.0056	mg/L		03/13/25 09:55	03/13/25 15:39	1
Barium	0.058		0.0020	0.00070	mg/L		03/13/25 09:55	03/13/25 15:39	1
Beryllium	ND		0.0020	0.00030	mg/L		03/13/25 09:55	03/13/25 15:39	1
Cadmium	ND		0.0020	0.00050	mg/L		03/13/25 09:55	03/13/25 15:39	1
Calcium	284		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 15:39	1
Chromium	ND		0.0040	0.0010	mg/L		03/13/25 09:55	03/13/25 15:39	1
Cobalt	0.0010	J	0.0040	0.00063	mg/L		03/13/25 09:55	03/13/25 15:39	1
Copper	0.0023	J B	0.010	0.0016	mg/L		03/13/25 09:55	03/13/25 15:39	1
Iron	36.0		0.050	0.019	mg/L		03/13/25 09:55	03/13/25 15:39	1
Lead	ND		0.010	0.0030	mg/L		03/13/25 09:55	03/13/25 15:39	1
Magnesium	23.4		0.20	0.043	mg/L		03/13/25 09:55	03/13/25 15:39	1
Manganese	0.63		0.0030	0.00040	mg/L		03/13/25 09:55	03/13/25 15:39	1
Nickel	ND		0.010	0.0013	mg/L		03/13/25 09:55	03/13/25 15:39	1
Potassium	9.3		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 15:39	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-227830-3

Date Collected: 03/11/25 12:05

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		03/13/25 09:55	03/13/25 15:39	1
Silver	ND		0.0060	0.0017	mg/L		03/13/25 09:55	03/13/25 15:39	1
Sodium	81.2		1.0	0.32	mg/L		03/13/25 09:55	03/13/25 15:39	1
Thallium	ND		0.020	0.010	mg/L		03/13/25 09:55	03/13/25 15:39	1
Vanadium	ND		0.0050	0.0015	mg/L		03/13/25 09:55	03/13/25 15:39	1
Zinc	0.020	B	0.010	0.0015	mg/L		03/13/25 09:55	03/13/25 15:39	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		03/14/25 10:32	03/14/25 13:29	1



Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-227830-4

Date Collected: 03/11/25 13:20

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/13/25 13:49	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/13/25 13:49	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/13/25 13:49	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/13/25 13:49	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/13/25 13:49	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/13/25 13:49	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/13/25 13:49	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/13/25 13:49	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/13/25 13:49	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/13/25 13:49	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/13/25 13:49	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/13/25 13:49	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/13/25 13:49	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/13/25 13:49	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/13/25 13:49	1
2-Hexanone	ND		5.0	1.2	ug/L			03/13/25 13:49	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/13/25 13:49	1
Acetone	ND	F2	10	3.0	ug/L			03/13/25 13:49	1
Benzene	ND		1.0	0.41	ug/L			03/13/25 13:49	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/13/25 13:49	1
Bromoform	ND		1.0	0.26	ug/L			03/13/25 13:49	1
Bromomethane	ND	F2	1.0	0.69	ug/L			03/13/25 13:49	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/13/25 13:49	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/13/25 13:49	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/13/25 13:49	1
Chloroethane	ND	F2	1.0	0.32	ug/L			03/13/25 13:49	1
Chloroform	ND		1.0	0.34	ug/L			03/13/25 13:49	1
Chloromethane	ND		1.0	0.35	ug/L			03/13/25 13:49	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/13/25 13:49	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/13/25 13:49	1
Cyclohexane	ND		1.0	0.18	ug/L			03/13/25 13:49	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/13/25 13:49	1
Dichlorodifluoromethane	ND	*+ F1	1.0	0.68	ug/L			03/13/25 13:49	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/13/25 13:49	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/13/25 13:49	1
Methyl acetate	ND		2.5	1.3	ug/L			03/13/25 13:49	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/13/25 13:49	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/13/25 13:49	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/13/25 13:49	1
Styrene	ND		1.0	0.73	ug/L			03/13/25 13:49	1
Tetrachloroethene	ND	F1	1.0	0.36	ug/L			03/13/25 13:49	1
Toluene	ND		1.0	0.51	ug/L			03/13/25 13:49	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/13/25 13:49	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/13/25 13:49	1
Trichloroethene	ND		1.0	0.46	ug/L			03/13/25 13:49	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/13/25 13:49	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/13/25 13:49	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/13/25 13:49	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-227830-4

Date Collected: 03/11/25 13:20

Matrix: Ground Water

Date Received: 03/11/25 16:24

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	104		77 - 120		03/13/25 13:49	1
4-Bromofluorobenzene (Surr)	113		73 - 120		03/13/25 13:49	1
Toluene-d8 (Surr)	99		80 - 120		03/13/25 13:49	1
Dibromofluoromethane (Surr)	105		75 - 123		03/13/25 13:49	1

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 12:57	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/14/25 09:51	03/17/25 12:57	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 12:57	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/14/25 09:51	03/17/25 12:57	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 12:57	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 12:57	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 12:57	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 12:57	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/14/25 09:51	03/17/25 12:57	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/14/25 09:51	03/17/25 12:57	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 12:57	1
2-Nitroaniline	ND		10	0.42	ug/L		03/14/25 09:51	03/17/25 12:57	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 12:57	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 12:57	1
3-Nitroaniline	ND		10	0.48	ug/L		03/14/25 09:51	03/17/25 12:57	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 12:57	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 12:57	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 12:57	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 12:57	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 12:57	1
4-Methylphenol	ND		10	0.36	ug/L		03/14/25 09:51	03/17/25 12:57	1
4-Nitroaniline	ND		10	0.25	ug/L		03/14/25 09:51	03/17/25 12:57	1
4-Nitrophenol	ND		10	1.5	ug/L		03/14/25 09:51	03/17/25 12:57	1
Acenaphthene	ND		5.0	0.41	ug/L		03/14/25 09:51	03/17/25 12:57	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/14/25 09:51	03/17/25 12:57	1
Acetophenone	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 12:57	1
Aniline	ND		10	0.61	ug/L		03/14/25 09:51	03/17/25 12:57	1
Anthracene	ND		5.0	0.28	ug/L		03/14/25 09:51	03/17/25 12:57	1
Atrazine	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 12:57	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/14/25 09:51	03/17/25 12:57	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 12:57	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 12:57	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 12:57	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 12:57	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/14/25 09:51	03/17/25 12:57	1
Biphenyl	ND		5.0	0.65	ug/L		03/14/25 09:51	03/17/25 12:57	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/14/25 09:51	03/17/25 12:57	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 12:57	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 12:57	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 12:57	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/14/25 09:51	03/17/25 12:57	1
Caprolactam	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 12:57	1
Carbazole	ND	+	5.0	0.30	ug/L		03/14/25 09:51	03/17/25 12:57	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-227830-4

Date Collected: 03/11/25 13:20

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		03/14/25 09:51	03/17/25 12:57	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/14/25 09:51	03/17/25 12:57	1
Dibenzofuran	ND		10	0.51	ug/L		03/14/25 09:51	03/17/25 12:57	1
Diethyl phthalate	ND		5.0	0.22	ug/L		03/14/25 09:51	03/17/25 12:57	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 12:57	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/14/25 09:51	03/17/25 12:57	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 12:57	1
Fluoranthene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 12:57	1
Fluorene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 12:57	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 12:57	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/14/25 09:51	03/17/25 12:57	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 12:57	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 12:57	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 12:57	1
Isophorone	ND		5.0	0.43	ug/L		03/14/25 09:51	03/17/25 12:57	1
Naphthalene	ND		5.0	0.76	ug/L		03/14/25 09:51	03/17/25 12:57	1
Nitrobenzene	ND		5.0	0.29	ug/L		03/14/25 09:51	03/17/25 12:57	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 12:57	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 12:57	1
Pentachlorophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 12:57	1
Phenanthrene	ND		5.0	0.44	ug/L		03/14/25 09:51	03/17/25 12:57	1
Phenol	ND		5.0	0.39	ug/L		03/14/25 09:51	03/17/25 12:57	1
Pyrene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 12:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	82		25 - 144	03/14/25 09:51	03/17/25 12:57	1
2-Fluorobiphenyl	81		53 - 126	03/14/25 09:51	03/17/25 12:57	1
2-Fluorophenol	49		24 - 120	03/14/25 09:51	03/17/25 12:57	1
Nitrobenzene-d5	70		29 - 129	03/14/25 09:51	03/17/25 12:57	1
Phenol-d5	32		10 - 120	03/14/25 09:51	03/17/25 12:57	1
p-Terphenyl-d14	64		33 - 132	03/14/25 09:51	03/17/25 12:57	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	0.13	J	0.20	0.060	mg/L		03/13/25 09:55	03/13/25 15:41	1
Antimony	ND		0.020	0.0068	mg/L		03/13/25 09:55	03/13/25 15:41	1
Arsenic	ND		0.015	0.0056	mg/L		03/13/25 09:55	03/13/25 15:41	1
Barium	0.056		0.0020	0.00070	mg/L		03/13/25 09:55	03/13/25 15:41	1
Beryllium	ND		0.0020	0.00030	mg/L		03/13/25 09:55	03/13/25 15:41	1
Cadmium	ND		0.0020	0.00050	mg/L		03/13/25 09:55	03/13/25 15:41	1
Calcium	97.0		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 15:41	1
Chromium	ND		0.0040	0.0010	mg/L		03/13/25 09:55	03/13/25 15:41	1
Cobalt	ND		0.0040	0.00063	mg/L		03/13/25 09:55	03/13/25 15:41	1
Copper	0.0057	J B	0.010	0.0016	mg/L		03/13/25 09:55	03/13/25 15:41	1
Iron	0.54		0.050	0.019	mg/L		03/13/25 09:55	03/13/25 15:41	1
Lead	ND		0.010	0.0030	mg/L		03/13/25 09:55	03/13/25 15:41	1
Magnesium	19.5		0.20	0.043	mg/L		03/13/25 09:55	03/13/25 15:41	1
Manganese	0.024		0.0030	0.00040	mg/L		03/13/25 09:55	03/13/25 15:41	1
Nickel	ND		0.010	0.0013	mg/L		03/13/25 09:55	03/13/25 15:41	1
Potassium	5.8		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 15:41	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-227830-4

Date Collected: 03/11/25 13:20

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		03/13/25 09:55	03/13/25 15:41	1
Silver	ND		0.0060	0.0017	mg/L		03/13/25 09:55	03/13/25 15:41	1
Sodium	22.3		1.0	0.32	mg/L		03/13/25 09:55	03/13/25 15:41	1
Thallium	ND		0.020	0.010	mg/L		03/13/25 09:55	03/13/25 15:41	1
Vanadium	ND		0.0050	0.0015	mg/L		03/13/25 09:55	03/13/25 15:41	1
Zinc	0.0036	J B	0.010	0.0015	mg/L		03/13/25 09:55	03/13/25 15:41	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		03/14/25 10:32	03/14/25 13:30	1

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C-PS05A-D

Lab Sample ID: 480-227830-5

Date Collected: 03/11/25 13:25

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/13/25 14:12	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/13/25 14:12	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/13/25 14:12	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/13/25 14:12	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/13/25 14:12	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/13/25 14:12	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/13/25 14:12	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/13/25 14:12	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/13/25 14:12	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/13/25 14:12	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/13/25 14:12	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/13/25 14:12	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/13/25 14:12	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/13/25 14:12	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/13/25 14:12	1
2-Hexanone	ND		5.0	1.2	ug/L			03/13/25 14:12	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/13/25 14:12	1
Acetone	ND		10	3.0	ug/L			03/13/25 14:12	1
Benzene	ND		1.0	0.41	ug/L			03/13/25 14:12	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/13/25 14:12	1
Bromoform	ND		1.0	0.26	ug/L			03/13/25 14:12	1
Bromomethane	ND		1.0	0.69	ug/L			03/13/25 14:12	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/13/25 14:12	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/13/25 14:12	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/13/25 14:12	1
Chloroethane	ND		1.0	0.32	ug/L			03/13/25 14:12	1
Chloroform	ND		1.0	0.34	ug/L			03/13/25 14:12	1
Chloromethane	ND		1.0	0.35	ug/L			03/13/25 14:12	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/13/25 14:12	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/13/25 14:12	1
Cyclohexane	ND		1.0	0.18	ug/L			03/13/25 14:12	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/13/25 14:12	1
Dichlorodifluoromethane	ND	*+	1.0	0.68	ug/L			03/13/25 14:12	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/13/25 14:12	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/13/25 14:12	1
Methyl acetate	ND		2.5	1.3	ug/L			03/13/25 14:12	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/13/25 14:12	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/13/25 14:12	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/13/25 14:12	1
Styrene	ND		1.0	0.73	ug/L			03/13/25 14:12	1
Tetrachloroethene	ND		1.0	0.36	ug/L			03/13/25 14:12	1
Toluene	ND		1.0	0.51	ug/L			03/13/25 14:12	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/13/25 14:12	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/13/25 14:12	1
Trichloroethene	ND		1.0	0.46	ug/L			03/13/25 14:12	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/13/25 14:12	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/13/25 14:12	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/13/25 14:12	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C-PS05A-D

Lab Sample ID: 480-227830-5

Date Collected: 03/11/25 13:25

Matrix: Ground Water

Date Received: 03/11/25 16:24

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		77 - 120		03/13/25 14:12	1
4-Bromofluorobenzene (Surr)	112		73 - 120		03/13/25 14:12	1
Toluene-d8 (Surr)	99		80 - 120		03/13/25 14:12	1
Dibromofluoromethane (Surr)	108		75 - 123		03/13/25 14:12	1

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 14:44	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/14/25 09:51	03/17/25 14:44	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 14:44	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/14/25 09:51	03/17/25 14:44	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 14:44	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 14:44	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 14:44	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 14:44	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/14/25 09:51	03/17/25 14:44	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/14/25 09:51	03/17/25 14:44	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 14:44	1
2-Nitroaniline	ND		10	0.42	ug/L		03/14/25 09:51	03/17/25 14:44	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 14:44	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 14:44	1
3-Nitroaniline	ND		10	0.48	ug/L		03/14/25 09:51	03/17/25 14:44	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 14:44	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 14:44	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 14:44	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 14:44	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 14:44	1
4-Methylphenol	ND		10	0.36	ug/L		03/14/25 09:51	03/17/25 14:44	1
4-Nitroaniline	ND		10	0.25	ug/L		03/14/25 09:51	03/17/25 14:44	1
4-Nitrophenol	ND		10	1.5	ug/L		03/14/25 09:51	03/17/25 14:44	1
Acenaphthene	ND		5.0	0.41	ug/L		03/14/25 09:51	03/17/25 14:44	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/14/25 09:51	03/17/25 14:44	1
Acetophenone	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 14:44	1
Aniline	ND		10	0.61	ug/L		03/14/25 09:51	03/17/25 14:44	1
Anthracene	ND		5.0	0.28	ug/L		03/14/25 09:51	03/17/25 14:44	1
Atrazine	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 14:44	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/14/25 09:51	03/17/25 14:44	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 14:44	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 14:44	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 14:44	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 14:44	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/14/25 09:51	03/17/25 14:44	1
Biphenyl	ND		5.0	0.65	ug/L		03/14/25 09:51	03/17/25 14:44	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/14/25 09:51	03/17/25 14:44	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 14:44	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 14:44	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 14:44	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/14/25 09:51	03/17/25 14:44	1
Caprolactam	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 14:44	1
Carbazole	ND	*+	5.0	0.30	ug/L		03/14/25 09:51	03/17/25 14:44	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C-PS05A-D

Lab Sample ID: 480-227830-5

Date Collected: 03/11/25 13:25

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		03/14/25 09:51	03/17/25 14:44	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/14/25 09:51	03/17/25 14:44	1
Dibenzofuran	ND		10	0.51	ug/L		03/14/25 09:51	03/17/25 14:44	1
Diethyl phthalate	ND		5.0	0.22	ug/L		03/14/25 09:51	03/17/25 14:44	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 14:44	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/14/25 09:51	03/17/25 14:44	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 14:44	1
Fluoranthene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 14:44	1
Fluorene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 14:44	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 14:44	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/14/25 09:51	03/17/25 14:44	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 14:44	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 14:44	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 14:44	1
Isophorone	ND		5.0	0.43	ug/L		03/14/25 09:51	03/17/25 14:44	1
Naphthalene	ND		5.0	0.76	ug/L		03/14/25 09:51	03/17/25 14:44	1
Nitrobenzene	ND		5.0	0.29	ug/L		03/14/25 09:51	03/17/25 14:44	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 14:44	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 14:44	1
Pentachlorophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 14:44	1
Phenanthrene	ND		5.0	0.44	ug/L		03/14/25 09:51	03/17/25 14:44	1
Phenol	ND		5.0	0.39	ug/L		03/14/25 09:51	03/17/25 14:44	1
Pyrene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 14:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	67		25 - 144	03/14/25 09:51	03/17/25 14:44	1
2-Fluorobiphenyl	74		53 - 126	03/14/25 09:51	03/17/25 14:44	1
2-Fluorophenol	48		24 - 120	03/14/25 09:51	03/17/25 14:44	1
Nitrobenzene-d5	68		29 - 129	03/14/25 09:51	03/17/25 14:44	1
Phenol-d5	32		10 - 120	03/14/25 09:51	03/17/25 14:44	1
p-Terphenyl-d14	52		33 - 132	03/14/25 09:51	03/17/25 14:44	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	0.15	J	0.20	0.060	mg/L		03/13/25 09:55	03/13/25 16:03	1
Antimony	ND		0.020	0.0068	mg/L		03/13/25 09:55	03/13/25 16:03	1
Arsenic	ND		0.015	0.0056	mg/L		03/13/25 09:55	03/13/25 16:03	1
Barium	0.055		0.0020	0.00070	mg/L		03/13/25 09:55	03/13/25 16:03	1
Beryllium	ND		0.0020	0.00030	mg/L		03/13/25 09:55	03/13/25 16:03	1
Cadmium	ND		0.0020	0.00050	mg/L		03/13/25 09:55	03/13/25 16:03	1
Calcium	95.0		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 16:03	1
Chromium	ND		0.0040	0.0010	mg/L		03/13/25 09:55	03/13/25 16:03	1
Cobalt	ND		0.0040	0.00063	mg/L		03/13/25 09:55	03/13/25 16:03	1
Copper	0.0073	J B	0.010	0.0016	mg/L		03/13/25 09:55	03/13/25 16:03	1
Iron	0.54		0.050	0.019	mg/L		03/13/25 09:55	03/13/25 16:03	1
Lead	ND		0.010	0.0030	mg/L		03/13/25 09:55	03/13/25 16:03	1
Magnesium	19.1		0.20	0.043	mg/L		03/13/25 09:55	03/13/25 16:03	1
Manganese	0.023		0.0030	0.00040	mg/L		03/13/25 09:55	03/13/25 16:03	1
Nickel	ND		0.010	0.0013	mg/L		03/13/25 09:55	03/13/25 16:03	1
Potassium	5.7		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 16:03	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C-PS05A-D

Lab Sample ID: 480-227830-5

Date Collected: 03/11/25 13:25

Matrix: Ground Water

Date Received: 03/11/25 16:24

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		03/13/25 09:55	03/13/25 16:03	1
Silver	ND		0.0060	0.0017	mg/L		03/13/25 09:55	03/13/25 16:03	1
Sodium	21.9		1.0	0.32	mg/L		03/13/25 09:55	03/13/25 16:03	1
Thallium	ND		0.020	0.010	mg/L		03/13/25 09:55	03/13/25 16:03	1
Vanadium	ND		0.0050	0.0015	mg/L		03/13/25 09:55	03/13/25 16:03	1
Zinc	0.0033	J B	0.010	0.0015	mg/L		03/13/25 09:55	03/13/25 16:03	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		03/14/25 10:32	03/14/25 13:35	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-227830-6

Date Collected: 03/11/25 10:45

Matrix: Water

Date Received: 03/11/25 16:24

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/13/25 03:49	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/13/25 03:49	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/13/25 03:49	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/13/25 03:49	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/13/25 03:49	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/13/25 03:49	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/13/25 03:49	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/13/25 03:49	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/13/25 03:49	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/13/25 03:49	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/13/25 03:49	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/13/25 03:49	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/13/25 03:49	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/13/25 03:49	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/13/25 03:49	1
2-Hexanone	ND		5.0	1.2	ug/L			03/13/25 03:49	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/13/25 03:49	1
Acetone	ND		10	3.0	ug/L			03/13/25 03:49	1
Benzene	ND		1.0	0.41	ug/L			03/13/25 03:49	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/13/25 03:49	1
Bromoform	ND		1.0	0.26	ug/L			03/13/25 03:49	1
Bromomethane	ND		1.0	0.69	ug/L			03/13/25 03:49	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/13/25 03:49	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/13/25 03:49	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/13/25 03:49	1
Chloroethane	ND		1.0	0.32	ug/L			03/13/25 03:49	1
Chloroform	ND		1.0	0.34	ug/L			03/13/25 03:49	1
Chloromethane	ND		1.0	0.35	ug/L			03/13/25 03:49	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/13/25 03:49	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/13/25 03:49	1
Cyclohexane	ND		1.0	0.18	ug/L			03/13/25 03:49	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/13/25 03:49	1
Dichlorodifluoromethane	ND	*+	1.0	0.68	ug/L			03/13/25 03:49	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/13/25 03:49	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/13/25 03:49	1
Methyl acetate	ND		2.5	1.3	ug/L			03/13/25 03:49	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/13/25 03:49	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/13/25 03:49	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/13/25 03:49	1
Styrene	ND		1.0	0.73	ug/L			03/13/25 03:49	1
Tetrachloroethene	ND		1.0	0.36	ug/L			03/13/25 03:49	1
Toluene	ND		1.0	0.51	ug/L			03/13/25 03:49	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/13/25 03:49	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/13/25 03:49	1
Trichloroethene	ND		1.0	0.46	ug/L			03/13/25 03:49	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/13/25 03:49	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/13/25 03:49	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/13/25 03:49	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-227830-6

Date Collected: 03/11/25 10:45

Matrix: Water

Date Received: 03/11/25 16:24

<u>Surrogate</u>	<u>%Recovery</u>	<u>Qualifier</u>	<u>Limits</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Dil Fac</u>
1,2-Dichloroethane-d4 (Surr)	102		77 - 120		03/13/25 03:49	1
4-Bromofluorobenzene (Surr)	111		73 - 120		03/13/25 03:49	1
Toluene-d8 (Surr)	100		80 - 120		03/13/25 03:49	1
Dibromofluoromethane (Surr)	105		75 - 123		03/13/25 03:49	1

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Ground Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (77-120)	BFB (73-120)	TOL (80-120)	DBFM (75-123)
480-227830-1	BCC Area C RFI-31A	95	97	88	98
480-227830-1 - DL	BCC Area C RFI-31A	106	113	101	108
480-227830-2	BCC Area C MW-C04	106	114	101	108
480-227830-3	BCC Area C RFI-20A	92	99	90	96
480-227830-4	BCC Area C PS-05A	104	113	99	105
480-227830-4 MS	BCC Area C PS-05A MS	104	113	101	109
480-227830-4 MSD	BCC Area C PS-05A MSD	100	113	101	104
480-227830-5	BCC Area C-PS05A-D	102	112	99	108

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (77-120)	BFB (73-120)	TOL (80-120)	DBFM (75-123)
480-227830-6	TRIP BLANK	102	111	100	105
LCS 480-740640/6	Lab Control Sample	91	101	91	97
LCS 480-740693/6	Lab Control Sample	103	112	102	110
MB 480-740640/8	Method Blank	103	108	99	107
MB 480-740693/9	Method Blank	106	114	101	108

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Ground Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		TBP (25-144)	FBP (53-126)	2FP (24-120)	NBZ (29-129)	PHL (10-120)	TPHd14 (33-132)
480-227830-1	BCC Area C RFI-31A	80	82	49	70	32	60
480-227830-2	BCC Area C MW-C04	78	80	46	66	31	46
480-227830-3	BCC Area C RFI-20A	68	77	48	68	32	60
480-227830-4	BCC Area C PS-05A	82	81	49	70	32	64
480-227830-4 MS	BCC Area C PS-05A MS	82	83	54	80	42	53
480-227830-4 MSD	BCC Area C PS-05A MSD	93	88	59	86	44	62
480-227830-5	BCC Area C-PS05A-D	67	74	48	68	32	52

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5

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Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

PHL = Phenol-d5

TPHd14 = p-Terphenyl-d14

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		TBP (25-144)	FBP (53-126)	2FP (24-120)	NBZ (29-129)	PHL (10-120)	TPHd14 (33-132)
LCS 480-740819/2-A	Lab Control Sample	92	94	62	90	47	96
MB 480-740819/1-A	Method Blank	78	92	60	83	40	101

Surrogate Legend

TBP = 2,4,6-Tribromophenol

FBP = 2-Fluorobiphenyl

2FP = 2-Fluorophenol

NBZ = Nitrobenzene-d5

PHL = Phenol-d5

TPHd14 = p-Terphenyl-d14

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-740640/8
Matrix: Water
Analysis Batch: 740640

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/13/25 00:20	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/13/25 00:20	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/13/25 00:20	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/13/25 00:20	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/13/25 00:20	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/13/25 00:20	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/13/25 00:20	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/13/25 00:20	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/13/25 00:20	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/13/25 00:20	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/13/25 00:20	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/13/25 00:20	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/13/25 00:20	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/13/25 00:20	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/13/25 00:20	1
2-Hexanone	ND		5.0	1.2	ug/L			03/13/25 00:20	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/13/25 00:20	1
Acetone	ND		10	3.0	ug/L			03/13/25 00:20	1
Benzene	ND		1.0	0.41	ug/L			03/13/25 00:20	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/13/25 00:20	1
Bromoform	ND		1.0	0.26	ug/L			03/13/25 00:20	1
Bromomethane	ND		1.0	0.69	ug/L			03/13/25 00:20	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/13/25 00:20	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/13/25 00:20	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/13/25 00:20	1
Chloroethane	ND		1.0	0.32	ug/L			03/13/25 00:20	1
Chloroform	ND		1.0	0.34	ug/L			03/13/25 00:20	1
Chloromethane	ND		1.0	0.35	ug/L			03/13/25 00:20	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/13/25 00:20	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/13/25 00:20	1
Cyclohexane	ND		1.0	0.18	ug/L			03/13/25 00:20	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/13/25 00:20	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			03/13/25 00:20	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/13/25 00:20	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/13/25 00:20	1
Methyl acetate	ND		2.5	1.3	ug/L			03/13/25 00:20	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/13/25 00:20	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/13/25 00:20	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/13/25 00:20	1
Styrene	ND		1.0	0.73	ug/L			03/13/25 00:20	1
Tetrachloroethene	ND		1.0	0.36	ug/L			03/13/25 00:20	1
Toluene	ND		1.0	0.51	ug/L			03/13/25 00:20	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/13/25 00:20	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/13/25 00:20	1
Trichloroethene	ND		1.0	0.46	ug/L			03/13/25 00:20	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/13/25 00:20	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/13/25 00:20	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/13/25 00:20	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-740640/8
Matrix: Water
Analysis Batch: 740640

Client Sample ID: Method Blank
Prep Type: Total/NA

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	103		77 - 120		03/13/25 00:20	1
4-Bromofluorobenzene (Surr)	108		73 - 120		03/13/25 00:20	1
Toluene-d8 (Surr)	99		80 - 120		03/13/25 00:20	1
Dibromofluoromethane (Surr)	107		75 - 123		03/13/25 00:20	1

Lab Sample ID: LCS 480-740640/6
Matrix: Water
Analysis Batch: 740640

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2-Tetrachloroethane	25.0	22.5		ug/L		90	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	27.8		ug/L		111	61 - 148
1,1,2-Trichloroethane	25.0	25.7		ug/L		103	76 - 122
1,1-Dichloroethane	25.0	26.0		ug/L		104	77 - 120
1,1-Dichloroethene	25.0	27.1		ug/L		108	66 - 127
1,2,4-Trichlorobenzene	25.0	26.6		ug/L		106	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	22.8		ug/L		91	56 - 134
1,2-Dibromoethane	25.0	27.0		ug/L		108	77 - 120
1,2-Dichlorobenzene	25.0	26.0		ug/L		104	80 - 124
1,2-Dichloroethane	25.0	25.2		ug/L		101	75 - 120
1,2-Dichloropropane	25.0	25.7		ug/L		103	76 - 120
1,3-Dichlorobenzene	25.0	26.0		ug/L		104	77 - 120
1,4-Dichlorobenzene	25.0	25.3		ug/L		101	80 - 120
2-Butanone (MEK)	125	133		ug/L		107	57 - 140
2-Hexanone	125	119		ug/L		95	65 - 127
4-Methyl-2-pentanone (MIBK)	125	114		ug/L		91	71 - 125
Acetone	125	132		ug/L		106	56 - 142
Benzene	25.0	26.6		ug/L		106	71 - 124
Bromodichloromethane	25.0	26.0		ug/L		104	80 - 122
Bromoform	25.0	25.8		ug/L		103	61 - 132
Bromomethane	25.0	27.2		ug/L		109	55 - 144
Carbon disulfide	25.0	26.1		ug/L		105	59 - 134
Carbon tetrachloride	25.0	28.0		ug/L		112	72 - 134
Chlorobenzene	25.0	27.3		ug/L		109	80 - 120
Chloroethane	25.0	26.5		ug/L		106	69 - 136
Chloroform	25.0	25.2		ug/L		101	73 - 127
Chloromethane	25.0	27.4		ug/L		110	68 - 124
cis-1,2-Dichloroethene	25.0	27.3		ug/L		109	74 - 124
cis-1,3-Dichloropropene	25.0	26.5		ug/L		106	74 - 124
Cyclohexane	25.0	25.6		ug/L		102	59 - 135
Dibromochloromethane	25.0	25.8		ug/L		103	75 - 125
Dichlorodifluoromethane	25.0	34.9	*+	ug/L		140	59 - 135
Ethylbenzene	25.0	27.0		ug/L		108	77 - 123
Isopropylbenzene	25.0	24.8		ug/L		99	77 - 122
Methyl acetate	50.0	47.0		ug/L		94	74 - 133
Methyl tert-butyl ether	25.0	25.8		ug/L		103	77 - 120
Methylcyclohexane	25.0	26.9		ug/L		108	68 - 134

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-740640/6
Matrix: Water
Analysis Batch: 740640

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Methylene Chloride	25.0	26.7		ug/L		107	75 - 124
Styrene	25.0	27.2		ug/L		109	80 - 120
Tetrachloroethene	25.0	29.0		ug/L		116	74 - 122
Toluene	25.0	25.7		ug/L		103	80 - 122
trans-1,2-Dichloroethene	25.0	27.4		ug/L		109	73 - 127
trans-1,3-Dichloropropene	25.0	25.0		ug/L		100	80 - 120
Trichloroethene	25.0	27.3		ug/L		109	74 - 123
Trichlorofluoromethane	25.0	29.9		ug/L		120	62 - 150
Vinyl chloride	25.0	28.2		ug/L		113	65 - 133
Xylenes, Total	50.0	54.6		ug/L		109	76 - 122

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	91		77 - 120
4-Bromofluorobenzene (Surr)	101		73 - 120
Toluene-d8 (Surr)	91		80 - 120
Dibromofluoromethane (Surr)	97		75 - 123

Lab Sample ID: MB 480-740693/9
Matrix: Water
Analysis Batch: 740693

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			03/13/25 11:37	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			03/13/25 11:37	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			03/13/25 11:37	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			03/13/25 11:37	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			03/13/25 11:37	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			03/13/25 11:37	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			03/13/25 11:37	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			03/13/25 11:37	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			03/13/25 11:37	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			03/13/25 11:37	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			03/13/25 11:37	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			03/13/25 11:37	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			03/13/25 11:37	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			03/13/25 11:37	1
2-Butanone (MEK)	ND		10	1.3	ug/L			03/13/25 11:37	1
2-Hexanone	ND		5.0	1.2	ug/L			03/13/25 11:37	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			03/13/25 11:37	1
Acetone	ND		10	3.0	ug/L			03/13/25 11:37	1
Benzene	ND		1.0	0.41	ug/L			03/13/25 11:37	1
Bromodichloromethane	ND		1.0	0.39	ug/L			03/13/25 11:37	1
Bromoform	ND		1.0	0.26	ug/L			03/13/25 11:37	1
Bromomethane	ND		1.0	0.69	ug/L			03/13/25 11:37	1
Carbon disulfide	ND		1.0	0.19	ug/L			03/13/25 11:37	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			03/13/25 11:37	1
Chlorobenzene	ND		1.0	0.75	ug/L			03/13/25 11:37	1
Chloroethane	ND		1.0	0.32	ug/L			03/13/25 11:37	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-740693/9
Matrix: Water
Analysis Batch: 740693

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroform	ND		1.0	0.34	ug/L			03/13/25 11:37	1
Chloromethane	ND		1.0	0.35	ug/L			03/13/25 11:37	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			03/13/25 11:37	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			03/13/25 11:37	1
Cyclohexane	ND		1.0	0.18	ug/L			03/13/25 11:37	1
Dibromochloromethane	ND		1.0	0.32	ug/L			03/13/25 11:37	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			03/13/25 11:37	1
Ethylbenzene	ND		1.0	0.74	ug/L			03/13/25 11:37	1
Isopropylbenzene	ND		1.0	0.79	ug/L			03/13/25 11:37	1
Methyl acetate	ND		2.5	1.3	ug/L			03/13/25 11:37	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			03/13/25 11:37	1
Methylcyclohexane	ND		1.0	0.16	ug/L			03/13/25 11:37	1
Methylene Chloride	ND		1.0	0.44	ug/L			03/13/25 11:37	1
Styrene	ND		1.0	0.73	ug/L			03/13/25 11:37	1
Tetrachloroethene	ND		1.0	0.36	ug/L			03/13/25 11:37	1
Toluene	ND		1.0	0.51	ug/L			03/13/25 11:37	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			03/13/25 11:37	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			03/13/25 11:37	1
Trichloroethene	ND		1.0	0.46	ug/L			03/13/25 11:37	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			03/13/25 11:37	1
Vinyl chloride	ND		1.0	0.90	ug/L			03/13/25 11:37	1
Xylenes, Total	ND		2.0	0.66	ug/L			03/13/25 11:37	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	106		77 - 120		03/13/25 11:37	1
4-Bromofluorobenzene (Surr)	114		73 - 120		03/13/25 11:37	1
Toluene-d8 (Surr)	101		80 - 120		03/13/25 11:37	1
Dibromofluoromethane (Surr)	108		75 - 123		03/13/25 11:37	1

Lab Sample ID: LCS 480-740693/6
Matrix: Water
Analysis Batch: 740693

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	25.0	27.0		ug/L		108	73 - 126
1,1,2,2-Tetrachloroethane	25.0	22.2		ug/L		89	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	27.0		ug/L		108	61 - 148
1,1,2-Trichloroethane	25.0	25.7		ug/L		103	76 - 122
1,1-Dichloroethane	25.0	25.7		ug/L		103	77 - 120
1,1-Dichloroethene	25.0	26.5		ug/L		106	66 - 127
1,2,4-Trichlorobenzene	25.0	26.6		ug/L		107	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	24.2		ug/L		97	56 - 134
1,2-Dibromoethane	25.0	27.4		ug/L		110	77 - 120
1,2-Dichlorobenzene	25.0	25.3		ug/L		101	80 - 124
1,2-Dichloroethane	25.0	25.6		ug/L		103	75 - 120
1,2-Dichloropropane	25.0	25.4		ug/L		102	76 - 120
1,3-Dichlorobenzene	25.0	25.1		ug/L		100	77 - 120
1,4-Dichlorobenzene	25.0	24.5		ug/L		98	80 - 120

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-740693/6
Matrix: Water
Analysis Batch: 740693

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2-Butanone (MEK)	125	131		ug/L		105	57 - 140
2-Hexanone	125	121		ug/L		97	65 - 127
4-Methyl-2-pentanone (MIBK)	125	114		ug/L		91	71 - 125
Acetone	125	139		ug/L		111	56 - 142
Benzene	25.0	26.2		ug/L		105	71 - 124
Bromodichloromethane	25.0	26.2		ug/L		105	80 - 122
Bromoform	25.0	25.4		ug/L		102	61 - 132
Bromomethane	25.0	26.8		ug/L		107	55 - 144
Carbon disulfide	25.0	25.2		ug/L		101	59 - 134
Carbon tetrachloride	25.0	27.6		ug/L		111	72 - 134
Chlorobenzene	25.0	26.1		ug/L		105	80 - 120
Chloroethane	25.0	26.4		ug/L		105	69 - 136
Chloroform	25.0	24.7		ug/L		99	73 - 127
Chloromethane	25.0	26.9		ug/L		107	68 - 124
cis-1,2-Dichloroethene	25.0	27.5		ug/L		110	74 - 124
cis-1,3-Dichloropropene	25.0	27.1		ug/L		108	74 - 124
Cyclohexane	25.0	24.9		ug/L		99	59 - 135
Dibromochloromethane	25.0	25.7		ug/L		103	75 - 125
Dichlorodifluoromethane	25.0	34.7	*+	ug/L		139	59 - 135
Ethylbenzene	25.0	25.8		ug/L		103	77 - 123
Isopropylbenzene	25.0	23.4		ug/L		94	77 - 122
Methyl acetate	50.0	50.4		ug/L		101	74 - 133
Methyl tert-butyl ether	25.0	26.2		ug/L		105	77 - 120
Methylcyclohexane	25.0	26.1		ug/L		105	68 - 134
Methylene Chloride	25.0	26.7		ug/L		107	75 - 124
Styrene	25.0	26.4		ug/L		105	80 - 120
Tetrachloroethene	25.0	27.2		ug/L		109	74 - 122
Toluene	25.0	24.6		ug/L		98	80 - 122
trans-1,2-Dichloroethene	25.0	27.1		ug/L		108	73 - 127
trans-1,3-Dichloropropene	25.0	25.5		ug/L		102	80 - 120
Trichloroethene	25.0	27.1		ug/L		108	74 - 123
Trichlorofluoromethane	25.0	29.2		ug/L		117	62 - 150
Vinyl chloride	25.0	28.6		ug/L		114	65 - 133
Xylenes, Total	50.0	52.4		ug/L		105	76 - 122

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	103		77 - 120
4-Bromofluorobenzene (Surr)	112		73 - 120
Toluene-d8 (Surr)	102		80 - 120
Dibromofluoromethane (Surr)	110		75 - 123

Lab Sample ID: 480-227830-4 MS
Matrix: Ground Water
Analysis Batch: 740693

Client Sample ID: BCC Area C PS-05A MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		25.0	28.5		ug/L		114	73 - 126
1,1,1,2-Tetrachloroethane	ND		25.0	24.2		ug/L		97	76 - 120

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-227830-4 MS

Client Sample ID: BCC Area C PS-05A MS

Matrix: Ground Water

Prep Type: Total/NA

Analysis Batch: 740693

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	29.4		ug/L		117	61 - 148
1,1,2-Trichloroethane	ND		25.0	26.6		ug/L		107	76 - 122
1,1-Dichloroethane	ND		25.0	27.0		ug/L		108	77 - 120
1,1-Dichloroethene	ND		25.0	29.3		ug/L		117	66 - 127
1,2,4-Trichlorobenzene	ND		25.0	27.5		ug/L		110	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	25.1		ug/L		101	56 - 134
1,2-Dibromoethane	ND		25.0	27.7		ug/L		111	77 - 120
1,2-Dichlorobenzene	ND		25.0	26.7		ug/L		107	80 - 124
1,2-Dichloroethane	ND		25.0	26.1		ug/L		104	75 - 120
1,2-Dichloropropane	ND		25.0	26.9		ug/L		108	76 - 120
1,3-Dichlorobenzene	ND		25.0	27.1		ug/L		109	77 - 120
1,4-Dichlorobenzene	ND		25.0	26.3		ug/L		105	78 - 124
2-Butanone (MEK)	ND		125	145		ug/L		116	57 - 140
2-Hexanone	ND		125	136		ug/L		109	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	124		ug/L		99	71 - 125
Acetone	ND	F2	125	151		ug/L		120	56 - 142
Benzene	ND		25.0	27.5		ug/L		110	71 - 124
Bromodichloromethane	ND		25.0	26.6		ug/L		106	80 - 122
Bromoform	ND		25.0	27.4		ug/L		110	61 - 132
Bromomethane	ND	F2	25.0	27.3		ug/L		109	55 - 144
Carbon disulfide	ND		25.0	26.9		ug/L		108	59 - 134
Carbon tetrachloride	ND		25.0	29.0		ug/L		116	72 - 134
Chlorobenzene	ND		25.0	28.5		ug/L		114	80 - 120
Chloroethane	ND	F2	25.0	28.0		ug/L		112	69 - 136
Chloroform	ND		25.0	25.7		ug/L		103	73 - 127
Chloromethane	ND		25.0	28.2		ug/L		113	68 - 124
cis-1,2-Dichloroethene	ND		25.0	28.1		ug/L		112	74 - 124
cis-1,3-Dichloropropene	ND		25.0	27.1		ug/L		108	74 - 124
Cyclohexane	ND		25.0	26.9		ug/L		108	59 - 135
Dibromochloromethane	ND		25.0	26.7		ug/L		107	75 - 125
Dichlorodifluoromethane	ND	*+ F1	25.0	37.2	F1	ug/L		149	59 - 135
Ethylbenzene	ND		25.0	28.2		ug/L		113	77 - 123
Isopropylbenzene	ND		25.0	25.3		ug/L		101	77 - 122
Methyl acetate	ND		50.0	49.4		ug/L		99	74 - 133
Methyl tert-butyl ether	ND		25.0	26.1		ug/L		104	77 - 120
Methylcyclohexane	ND		25.0	28.3		ug/L		113	68 - 134
Methylene Chloride	ND		25.0	26.8		ug/L		107	75 - 124
Styrene	ND		25.0	28.1		ug/L		112	80 - 120
Tetrachloroethene	ND	F1	25.0	29.5		ug/L		118	74 - 122
Toluene	ND		25.0	26.1		ug/L		104	80 - 122
trans-1,2-Dichloroethene	ND		25.0	29.0		ug/L		116	73 - 127
trans-1,3-Dichloropropene	ND		25.0	25.1		ug/L		100	80 - 120
Trichloroethene	ND		25.0	28.6		ug/L		114	74 - 123
Trichlorofluoromethane	ND		25.0	32.6		ug/L		130	62 - 150
Vinyl chloride	ND		25.0	32.2		ug/L		129	65 - 133
Xylenes, Total	ND		50.0	56.4		ug/L		113	76 - 122

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-227830-4 MS
Matrix: Ground Water
Analysis Batch: 740693

Client Sample ID: BCC Area C PS-05A MS
Prep Type: Total/NA

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	104		77 - 120
4-Bromofluorobenzene (Surr)	113		73 - 120
Toluene-d8 (Surr)	101		80 - 120
Dibromofluoromethane (Surr)	109		75 - 123

Lab Sample ID: 480-227830-4 MSD
Matrix: Ground Water
Analysis Batch: 740693

Client Sample ID: BCC Area C PS-05A MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		25.0	29.0		ug/L		116	73 - 126	2	15
1,1,2,2-Tetrachloroethane	ND		25.0	24.1		ug/L		97	76 - 120	0	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	29.1		ug/L		116	61 - 148	1	20
1,1,2-Trichloroethane	ND		25.0	26.7		ug/L		107	76 - 122	0	15
1,1-Dichloroethane	ND		25.0	27.7		ug/L		111	77 - 120	3	20
1,1-Dichloroethene	ND		25.0	30.0		ug/L		120	66 - 127	2	16
1,2,4-Trichlorobenzene	ND		25.0	27.5		ug/L		110	79 - 122	0	20
1,2-Dibromo-3-Chloropropane	ND		25.0	25.8		ug/L		103	56 - 134	3	15
1,2-Dibromoethane	ND		25.0	28.9		ug/L		116	77 - 120	4	15
1,2-Dichlorobenzene	ND		25.0	27.5		ug/L		110	80 - 124	3	20
1,2-Dichloroethane	ND		25.0	26.2		ug/L		105	75 - 120	0	20
1,2-Dichloropropane	ND		25.0	26.7		ug/L		107	76 - 120	1	20
1,3-Dichlorobenzene	ND		25.0	27.9		ug/L		112	77 - 120	3	20
1,4-Dichlorobenzene	ND		25.0	27.1		ug/L		109	78 - 124	3	20
2-Butanone (MEK)	ND		125	135		ug/L		108	57 - 140	7	20
2-Hexanone	ND		125	136		ug/L		109	65 - 127	0	15
4-Methyl-2-pentanone (MIBK)	ND		125	125		ug/L		100	71 - 125	1	35
Acetone	ND	F2	125	116	F2	ug/L		93	56 - 142	26	15
Benzene	ND		25.0	28.3		ug/L		113	71 - 124	3	13
Bromodichloromethane	ND		25.0	27.5		ug/L		110	80 - 122	4	15
Bromoform	ND		25.0	27.2		ug/L		109	61 - 132	1	15
Bromomethane	ND	F2	25.0	22.3	F2	ug/L		89	55 - 144	20	15
Carbon disulfide	ND		25.0	26.7		ug/L		107	59 - 134	1	15
Carbon tetrachloride	ND		25.0	29.0		ug/L		116	72 - 134	0	15
Chlorobenzene	ND		25.0	29.5		ug/L		118	80 - 120	4	25
Chloroethane	ND	F2	25.0	22.4	F2	ug/L		89	69 - 136	22	15
Chloroform	ND		25.0	25.9		ug/L		103	73 - 127	1	20
Chloromethane	ND		25.0	27.1		ug/L		108	68 - 124	4	15
cis-1,2-Dichloroethene	ND		25.0	28.4		ug/L		114	74 - 124	1	15
cis-1,3-Dichloropropene	ND		25.0	26.9		ug/L		107	74 - 124	1	15
Cyclohexane	ND		25.0	26.6		ug/L		106	59 - 135	1	20
Dibromochloromethane	ND		25.0	27.4		ug/L		110	75 - 125	3	15
Dichlorodifluoromethane	ND	*+ F1	25.0	33.3		ug/L		133	59 - 135	11	20
Ethylbenzene	ND		25.0	29.4		ug/L		117	77 - 123	4	15
Isopropylbenzene	ND		25.0	27.1		ug/L		108	77 - 122	7	20
Methyl acetate	ND		50.0	50.1		ug/L		100	74 - 133	1	20
Methyl tert-butyl ether	ND		25.0	26.2		ug/L		105	77 - 120	1	37
Methylcyclohexane	ND		25.0	28.5		ug/L		114	68 - 134	1	20

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-227830-4 MSD
Matrix: Ground Water
Analysis Batch: 740693

Client Sample ID: BCC Area C PS-05A MSD
Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Methylene Chloride	ND		25.0	27.1		ug/L		109	75 - 124	1	15
Styrene	ND		25.0	28.9		ug/L		115	80 - 120	3	20
Tetrachloroethene	ND	F1	25.0	31.2	F1	ug/L		125	74 - 122	6	20
Toluene	ND		25.0	27.8		ug/L		111	80 - 122	6	15
trans-1,2-Dichloroethene	ND		25.0	29.3		ug/L		117	73 - 127	1	20
trans-1,3-Dichloropropene	ND		25.0	26.3		ug/L		105	80 - 120	5	15
Trichloroethene	ND		25.0	29.6		ug/L		119	74 - 123	4	16
Trichlorofluoromethane	ND		25.0	29.3		ug/L		117	62 - 150	11	20
Vinyl chloride	ND		25.0	28.7		ug/L		115	65 - 133	11	15
Xylenes, Total	ND		50.0	58.5		ug/L		117	76 - 122	4	16

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	100		77 - 120
4-Bromofluorobenzene (Surr)	113		73 - 120
Toluene-d8 (Surr)	101		80 - 120
Dibromofluoromethane (Surr)	104		75 - 123

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-740819/1-A
Matrix: Water
Analysis Batch: 740914

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 740819

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 11:11	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		03/14/25 09:51	03/17/25 11:11	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 11:11	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		03/14/25 09:51	03/17/25 11:11	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 11:11	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 11:11	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 11:11	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 11:11	1
2-Chlorophenol	ND		5.0	0.53	ug/L		03/14/25 09:51	03/17/25 11:11	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		03/14/25 09:51	03/17/25 11:11	1
2-Methylphenol	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 11:11	1
2-Nitroaniline	ND		10	0.42	ug/L		03/14/25 09:51	03/17/25 11:11	1
2-Nitrophenol	ND		5.0	0.48	ug/L		03/14/25 09:51	03/17/25 11:11	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 11:11	1
3-Nitroaniline	ND		10	0.48	ug/L		03/14/25 09:51	03/17/25 11:11	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 11:11	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 11:11	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		03/14/25 09:51	03/17/25 11:11	1
4-Chloroaniline	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 11:11	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 11:11	1
4-Methylphenol	ND		10	0.36	ug/L		03/14/25 09:51	03/17/25 11:11	1
4-Nitroaniline	ND		10	0.25	ug/L		03/14/25 09:51	03/17/25 11:11	1
4-Nitrophenol	ND		10	1.5	ug/L		03/14/25 09:51	03/17/25 11:11	1
Acenaphthene	ND		5.0	0.41	ug/L		03/14/25 09:51	03/17/25 11:11	1
Acenaphthylene	ND		5.0	0.38	ug/L		03/14/25 09:51	03/17/25 11:11	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-740819/1-A
Matrix: Water
Analysis Batch: 740914

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 740819

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Acetophenone	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 11:11	1
Aniline	ND		10	0.61	ug/L		03/14/25 09:51	03/17/25 11:11	1
Anthracene	ND		5.0	0.28	ug/L		03/14/25 09:51	03/17/25 11:11	1
Atrazine	ND		5.0	0.46	ug/L		03/14/25 09:51	03/17/25 11:11	1
Benzaldehyde	ND		5.0	0.27	ug/L		03/14/25 09:51	03/17/25 11:11	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 11:11	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 11:11	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 11:11	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 11:11	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		03/14/25 09:51	03/17/25 11:11	1
Biphenyl	ND		5.0	0.65	ug/L		03/14/25 09:51	03/17/25 11:11	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		03/14/25 09:51	03/17/25 11:11	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		03/14/25 09:51	03/17/25 11:11	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 11:11	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 11:11	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		03/14/25 09:51	03/17/25 11:11	1
Caprolactam	ND		5.0	2.2	ug/L		03/14/25 09:51	03/17/25 11:11	1
Carbazole	ND		5.0	0.30	ug/L		03/14/25 09:51	03/17/25 11:11	1
Chrysene	ND		5.0	0.33	ug/L		03/14/25 09:51	03/17/25 11:11	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		03/14/25 09:51	03/17/25 11:11	1
Dibenzofuran	ND		10	0.51	ug/L		03/14/25 09:51	03/17/25 11:11	1
Diethyl phthalate	ND		5.0	0.22	ug/L		03/14/25 09:51	03/17/25 11:11	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 11:11	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		03/14/25 09:51	03/17/25 11:11	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 11:11	1
Fluoranthene	ND		5.0	0.40	ug/L		03/14/25 09:51	03/17/25 11:11	1
Fluorene	ND		5.0	0.36	ug/L		03/14/25 09:51	03/17/25 11:11	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 11:11	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		03/14/25 09:51	03/17/25 11:11	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 11:11	1
Hexachloroethane	ND		5.0	0.59	ug/L		03/14/25 09:51	03/17/25 11:11	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		03/14/25 09:51	03/17/25 11:11	1
Isophorone	ND		5.0	0.43	ug/L		03/14/25 09:51	03/17/25 11:11	1
Naphthalene	ND		5.0	0.76	ug/L		03/14/25 09:51	03/17/25 11:11	1
Nitrobenzene	ND		5.0	0.29	ug/L		03/14/25 09:51	03/17/25 11:11	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		03/14/25 09:51	03/17/25 11:11	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		03/14/25 09:51	03/17/25 11:11	1
Pentachlorophenol	ND		10	2.2	ug/L		03/14/25 09:51	03/17/25 11:11	1
Phenanthrene	ND		5.0	0.44	ug/L		03/14/25 09:51	03/17/25 11:11	1
Phenol	ND		5.0	0.39	ug/L		03/14/25 09:51	03/17/25 11:11	1
Pyrene	ND		5.0	0.34	ug/L		03/14/25 09:51	03/17/25 11:11	1
Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac			
	%Recovery	Qualifier							
2,4,6-Tribromophenol	78		25 - 144	03/14/25 09:51	03/17/25 11:11	1			
2-Fluorobiphenyl	92		53 - 126	03/14/25 09:51	03/17/25 11:11	1			
2-Fluorophenol	60		24 - 120	03/14/25 09:51	03/17/25 11:11	1			
Nitrobenzene-d5	83		29 - 129	03/14/25 09:51	03/17/25 11:11	1			
Phenol-d5	40		10 - 120	03/14/25 09:51	03/17/25 11:11	1			

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-740819/1-A
Matrix: Water
Analysis Batch: 740914

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 740819

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
p-Terphenyl-d14	101		33 - 132	03/14/25 09:51	03/17/25 11:11	1

Lab Sample ID: LCS 480-740819/2-A
Matrix: Water
Analysis Batch: 740914

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 740819

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec	
							Limits	
2,4,5-Trichlorophenol	32.0	31.3		ug/L		98	65 - 126	
2,4,6-Trichlorophenol	32.0	28.1		ug/L		88	64 - 120	
2,4-Dichlorophenol	32.0	28.8		ug/L		90	63 - 120	
2,4-Dimethylphenol	32.0	28.7		ug/L		90	47 - 120	
2,4-Dinitrophenol	64.0	82.3		ug/L		129	31 - 137	
2,4-Dinitrotoluene	32.0	31.3		ug/L		98	69 - 120	
2,6-Dinitrotoluene	32.0	30.2		ug/L		94	68 - 120	
2-Chloronaphthalene	32.0	35.0		ug/L		109	58 - 120	
2-Chlorophenol	32.0	27.0		ug/L		84	48 - 120	
2-Methylnaphthalene	32.0	28.0		ug/L		88	59 - 120	
2-Methylphenol	32.0	26.0		ug/L		81	39 - 120	
2-Nitroaniline	32.0	28.6		ug/L		89	54 - 127	
2-Nitrophenol	32.0	29.4		ug/L		92	52 - 125	
3,3'-Dichlorobenzidine	32.0	33.9		ug/L		106	49 - 135	
3-Nitroaniline	32.0	22.7		ug/L		71	51 - 120	
4,6-Dinitro-2-methylphenol	64.0	80.3		ug/L		125	46 - 136	
4-Bromophenyl phenyl ether	32.0	30.0		ug/L		94	65 - 120	
4-Chloro-3-methylphenol	32.0	28.2		ug/L		88	61 - 123	
4-Chloroaniline	32.0	21.3		ug/L		67	30 - 120	
4-Chlorophenyl phenyl ether	32.0	29.8		ug/L		93	62 - 120	
4-Methylphenol	32.0	25.9		ug/L		81	29 - 131	
4-Nitroaniline	32.0	38.3		ug/L		120	65 - 120	
4-Nitrophenol	64.0	48.6		ug/L		76	45 - 120	
Acenaphthene	32.0	32.4		ug/L		101	60 - 120	
Acenaphthylene	32.0	31.9		ug/L		100	63 - 120	
Acetophenone	32.0	29.4		ug/L		92	45 - 120	
Aniline	32.0	19.1		ug/L		60	12 - 120	
Anthracene	32.0	33.0		ug/L		103	67 - 120	
Atrazine	32.0	36.6		ug/L		114	71 - 130	
Benzaldehyde	32.0	27.7		ug/L		87	10 - 140	
Benzo(a)anthracene	32.0	33.0		ug/L		103	70 - 121	
Benzo(a)pyrene	32.0	32.6		ug/L		102	60 - 123	
Benzo(b)fluoranthene	32.0	38.4		ug/L		120	66 - 126	
Benzo(g,h,i)perylene	32.0	31.4		ug/L		98	66 - 150	
Benzo(k)fluoranthene	32.0	33.0		ug/L		103	65 - 124	
Biphenyl	32.0	30.2		ug/L		94	59 - 120	
bis (2-chloroisopropyl) ether	32.0	24.7		ug/L		77	21 - 136	
Bis(2-chloroethoxy)methane	32.0	27.2		ug/L		85	50 - 128	
Bis(2-chloroethyl)ether	32.0	30.2		ug/L		94	44 - 120	
Bis(2-ethylhexyl) phthalate	32.0	31.9		ug/L		100	63 - 139	
Butyl benzyl phthalate	32.0	33.2		ug/L		104	70 - 129	

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-740819/2-A
Matrix: Water
Analysis Batch: 740914

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 740819

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Caprolactam	32.0	10.5		ug/L		33	22 - 120
Carbazole	32.0	40.5	*+	ug/L		126	66 - 123
Chrysene	32.0	32.1		ug/L		100	69 - 120
Dibenz(a,h)anthracene	32.0	32.4		ug/L		101	65 - 135
Dibenzofuran	32.0	30.1		ug/L		94	66 - 120
Diethyl phthalate	32.0	33.6		ug/L		105	59 - 127
Dimethyl phthalate	32.0	31.1		ug/L		97	68 - 120
Di-n-butyl phthalate	32.0	33.3		ug/L		104	69 - 131
Di-n-octyl phthalate	32.0	31.7		ug/L		99	63 - 140
Fluoranthene	32.0	33.7		ug/L		105	69 - 126
Fluorene	32.0	34.8		ug/L		109	66 - 120
Hexachlorobenzene	32.0	32.3		ug/L		101	61 - 120
Hexachlorobutadiene	32.0	23.1		ug/L		72	35 - 120
Hexachlorocyclopentadiene	32.0	19.7		ug/L		61	31 - 120
Hexachloroethane	32.0	24.9		ug/L		78	33 - 120
Indeno(1,2,3-cd)pyrene	32.0	32.6		ug/L		102	69 - 146
Isophorone	32.0	28.9		ug/L		90	55 - 120
Naphthalene	32.0	27.7		ug/L		87	57 - 120
Nitrobenzene	32.0	27.8		ug/L		87	53 - 123
N-Nitrosodi-n-propylamine	32.0	29.9		ug/L		94	32 - 140
N-Nitrosodiphenylamine	32.0	31.8		ug/L		99	61 - 120
Pentachlorophenol	64.0	67.1		ug/L		105	10 - 136
Phenanthrene	32.0	31.6		ug/L		99	68 - 120
Phenol	32.0	15.1		ug/L		47	17 - 120
Pyrene	32.0	32.9		ug/L		103	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
2,4,6-Tribromophenol	92		25 - 144
2-Fluorobiphenyl	94		53 - 126
2-Fluorophenol	62		24 - 120
Nitrobenzene-d5	90		29 - 129
Phenol-d5	47		10 - 120
p-Terphenyl-d14	96		33 - 132

Lab Sample ID: 480-227830-4 MS
Matrix: Ground Water
Analysis Batch: 740914

Client Sample ID: BCC Area C PS-05A MS
Prep Type: Total/NA
Prep Batch: 740819

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	26.5		ug/L		83	65 - 126
2,4,6-Trichlorophenol	ND		32.0	26.0		ug/L		81	64 - 120
2,4-Dichlorophenol	ND		32.0	25.4		ug/L		79	48 - 132
2,4-Dimethylphenol	ND		32.0	25.4		ug/L		79	39 - 130
2,4-Dinitrophenol	ND		64.0	73.9		ug/L		115	21 - 150
2,4-Dinitrotoluene	ND		32.0	27.8		ug/L		87	54 - 138
2,6-Dinitrotoluene	ND		32.0	26.9		ug/L		84	17 - 150
2-Chloronaphthalene	ND		32.0	31.9		ug/L		100	52 - 124
2-Chlorophenol	ND		32.0	24.0		ug/L		75	48 - 120

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227830-4 MS

Matrix: Ground Water

Analysis Batch: 740914

Client Sample ID: BCC Area C PS-05A MS

Prep Type: Total/NA

Prep Batch: 740819

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec Limits
	Result	Qualifier	Added	Result	Qualifier				
2-Methylnaphthalene	ND		32.0	25.1		ug/L		78	34 - 140
2-Methylphenol	ND		32.0	23.0		ug/L		72	46 - 120
2-Nitroaniline	ND		32.0	25.1		ug/L		78	44 - 136
2-Nitrophenol	ND		32.0	26.6		ug/L		83	38 - 141
3,3'-Dichlorobenzidine	ND		32.0	28.7		ug/L		90	10 - 150
3-Nitroaniline	ND		32.0	19.9		ug/L		62	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	71.8		ug/L		112	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	26.1		ug/L		82	63 - 126
4-Chloro-3-methylphenol	ND		32.0	24.9		ug/L		78	64 - 127
4-Chloroaniline	ND		32.0	18.9		ug/L		59	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	25.3		ug/L		79	61 - 120
4-Methylphenol	ND		32.0	23.0		ug/L		72	36 - 120
4-Nitroaniline	ND		32.0	32.3		ug/L		101	32 - 150
4-Nitrophenol	ND		64.0	42.3		ug/L		66	23 - 132
Acenaphthene	ND		32.0	28.3		ug/L		88	48 - 120
Acenaphthylene	ND		32.0	28.3		ug/L		89	63 - 120
Acetophenone	ND		32.0	26.5		ug/L		83	53 - 120
Aniline	ND		32.0	16.4		ug/L		51	32 - 120
Anthracene	ND		32.0	28.7		ug/L		90	65 - 122
Atrazine	ND		32.0	32.2		ug/L		101	50 - 150
Benzaldehyde	ND		32.0	24.4		ug/L		76	10 - 150
Benzo(a)anthracene	ND		32.0	22.0		ug/L		69	43 - 124
Benzo(a)pyrene	ND		32.0	19.6		ug/L		61	23 - 125
Benzo(b)fluoranthene	ND		32.0	21.4		ug/L		67	27 - 127
Benzo(g,h,i)perylene	ND		32.0	18.0		ug/L		56	16 - 147
Benzo(k)fluoranthene	ND		32.0	21.7		ug/L		68	20 - 124
Biphenyl	ND		32.0	26.3		ug/L		82	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	22.3		ug/L		70	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	25.0		ug/L		78	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	26.6		ug/L		83	45 - 120
Bis(2-ethylhexyl) phthalate	ND		32.0	18.5		ug/L		58	16 - 150
Butyl benzyl phthalate	ND		32.0	26.2		ug/L		82	51 - 140
Caprolactam	ND		32.0	8.17		ug/L		26	10 - 120
Carbazole	ND	+	32.0	35.5		ug/L		111	16 - 148
Chrysene	ND		32.0	20.8		ug/L		65	44 - 122
Dibenz(a,h)anthracene	ND		32.0	17.9		ug/L		56	16 - 139
Dibenzofuran	ND		32.0	26.4		ug/L		82	60 - 120
Diethyl phthalate	ND		32.0	29.4		ug/L		92	53 - 133
Dimethyl phthalate	ND		32.0	27.5		ug/L		86	59 - 123
Di-n-butyl phthalate	ND		32.0	26.8		ug/L		84	65 - 129
Di-n-octyl phthalate	ND		32.0	17.9		ug/L		56	16 - 150
Fluoranthene	ND		32.0	26.9		ug/L		84	63 - 129
Fluorene	ND		32.0	30.0		ug/L		94	62 - 120
Hexachlorobenzene	ND		32.0	25.3		ug/L		79	57 - 121
Hexachlorobutadiene	ND		32.0	20.1		ug/L		63	37 - 120
Hexachlorocyclopentadiene	ND		32.0	20.1		ug/L		63	21 - 120
Hexachloroethane	ND		32.0	22.4		ug/L		70	16 - 130
Indeno(1,2,3-cd)pyrene	ND		32.0	18.2		ug/L		57	16 - 140
Isophorone	ND		32.0	25.8		ug/L		81	48 - 133

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227830-4 MS

Matrix: Ground Water

Analysis Batch: 740914

Client Sample ID: BCC Area C PS-05A MS

Prep Type: Total/NA

Prep Batch: 740819

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits	
	Result	Qualifier	Added	Result	Qualifier						
Naphthalene	ND		32.0	24.9		ug/L		78		45 - 120	
Nitrobenzene	ND		32.0	24.9		ug/L		78		45 - 123	
N-Nitrosodi-n-propylamine	ND		32.0	27.9		ug/L		87		49 - 120	
N-Nitrosodiphenylamine	ND		32.0	28.0		ug/L		87		39 - 138	
Pentachlorophenol	ND		64.0	58.6		ug/L		91		10 - 149	
Phenanthrene	ND		32.0	27.5		ug/L		86		65 - 122	
Phenol	ND		32.0	13.0		ug/L		41		16 - 120	
Pyrene	ND		32.0	28.0		ug/L		88		58 - 128	
MS MS											
Surrogate	%Recovery	Qualifier	Limits								
2,4,6-Tribromophenol	82		25 - 144								
2-Fluorobiphenyl	83		53 - 126								
2-Fluorophenol	54		24 - 120								
Nitrobenzene-d5	80		29 - 129								
Phenol-d5	42		10 - 120								
p-Terphenyl-d14	53		33 - 132								

Lab Sample ID: 480-227830-4 MSD

Matrix: Ground Water

Analysis Batch: 740914

Client Sample ID: BCC Area C PS-05A MSD

Prep Type: Total/NA

Prep Batch: 740819

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	Limits	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier							
2,4,5-Trichlorophenol	ND		32.0	28.7		ug/L		90		65 - 126	8	18
2,4,6-Trichlorophenol	ND		32.0	25.1		ug/L		79		64 - 120	3	19
2,4-Dichlorophenol	ND		32.0	26.8		ug/L		84		48 - 132	5	19
2,4-Dimethylphenol	ND		32.0	27.3		ug/L		85		39 - 130	7	42
2,4-Dinitrophenol	ND		64.0	82.6		ug/L		129		21 - 150	11	22
2,4-Dinitrotoluene	ND		32.0	30.5		ug/L		95		54 - 138	9	20
2,6-Dinitrotoluene	ND		32.0	29.6		ug/L		92		17 - 150	9	15
2-Chloronaphthalene	ND		32.0	34.1		ug/L		107		52 - 124	7	21
2-Chlorophenol	ND		32.0	25.4		ug/L		79		48 - 120	6	25
2-Methylnaphthalene	ND		32.0	26.6		ug/L		83		34 - 140	6	21
2-Methylphenol	ND		32.0	24.7		ug/L		77		46 - 120	7	27
2-Nitroaniline	ND		32.0	27.3		ug/L		85		44 - 136	9	15
2-Nitrophenol	ND		32.0	28.2		ug/L		88		38 - 141	6	18
3,3'-Dichlorobenzidine	ND		32.0	31.2		ug/L		98		10 - 150	8	25
3-Nitroaniline	ND		32.0	22.1		ug/L		69		32 - 150	10	19
4,6-Dinitro-2-methylphenol	ND		64.0	82.8		ug/L		129		38 - 150	14	15
4-Bromophenyl phenyl ether	ND		32.0	29.2		ug/L		91		63 - 126	11	15
4-Chloro-3-methylphenol	ND		32.0	28.2		ug/L		88		64 - 127	12	27
4-Chloroaniline	ND		32.0	19.4		ug/L		61		16 - 124	3	22
4-Chlorophenyl phenyl ether	ND		32.0	27.6		ug/L		86		61 - 120	9	16
4-Methylphenol	ND		32.0	24.3		ug/L		76		36 - 120	5	24
4-Nitroaniline	ND		32.0	34.7		ug/L		108		32 - 150	7	24
4-Nitrophenol	ND		64.0	49.7		ug/L		78		23 - 132	16	48
Acenaphthene	ND		32.0	30.3		ug/L		95		48 - 120	7	24
Acenaphthylene	ND		32.0	30.1		ug/L		94		63 - 120	6	18
Acetophenone	ND		32.0	28.2		ug/L		88		53 - 120	6	20

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-227830-4 MSD

Matrix: Ground Water

Analysis Batch: 740914

Client Sample ID: BCC Area C PS-05A MSD

Prep Type: Total/NA

Prep Batch: 740819

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Aniline	ND		32.0	17.6		ug/L		55	32 - 120	7	30
Anthracene	ND		32.0	32.2		ug/L		101	65 - 122	11	15
Atrazine	ND		32.0	35.2		ug/L		110	50 - 150	9	20
Benzaldehyde	ND		32.0	26.5		ug/L		83	10 - 150	8	20
Benzo(a)anthracene	ND		32.0	24.2		ug/L		76	43 - 124	9	15
Benzo(a)pyrene	ND		32.0	21.7		ug/L		68	23 - 125	10	15
Benzo(b)fluoranthene	ND		32.0	23.3		ug/L		73	27 - 127	9	15
Benzo(g,h,i)perylene	ND		32.0	19.6		ug/L		61	16 - 147	9	15
Benzo(k)fluoranthene	ND		32.0	24.2		ug/L		76	20 - 124	11	22
Biphenyl	ND		32.0	27.7		ug/L		87	57 - 120	5	20
bis (2-chloroisopropyl) ether	ND		32.0	23.6		ug/L		74	28 - 121	6	24
Bis(2-chloroethoxy)methane	ND		32.0	26.6		ug/L		83	44 - 128	6	17
Bis(2-chloroethyl)ether	ND		32.0	27.5		ug/L		86	45 - 120	3	21
Bis(2-ethylhexyl) phthalate	ND		32.0	20.2		ug/L		63	16 - 150	9	15
Butyl benzyl phthalate	ND		32.0	29.7		ug/L		93	51 - 140	13	16
Caprolactam	ND		32.0	8.63		ug/L		27	10 - 120	5	20
Carbazole	ND	+	32.0	40.9		ug/L		128	16 - 148	14	20
Chrysene	ND		32.0	22.9		ug/L		72	44 - 122	10	15
Dibenz(a,h)anthracene	ND		32.0	19.7		ug/L		61	16 - 139	9	15
Dibenzofuran	ND		32.0	28.4		ug/L		89	60 - 120	7	15
Diethyl phthalate	ND		32.0	32.9		ug/L		103	53 - 133	11	15
Dimethyl phthalate	ND		32.0	30.1		ug/L		94	59 - 123	9	15
Di-n-butyl phthalate	ND		32.0	30.7		ug/L		96	65 - 129	14	15
Di-n-octyl phthalate	ND		32.0	19.7		ug/L		62	16 - 150	9	16
Fluoranthene	ND		32.0	31.1		ug/L		97	63 - 129	15	15
Fluorene	ND		32.0	32.8		ug/L		102	62 - 120	9	15
Hexachlorobenzene	ND		32.0	28.4		ug/L		89	57 - 121	11	15
Hexachlorobutadiene	ND		32.0	22.4		ug/L		70	37 - 120	11	44
Hexachlorocyclopentadiene	ND		32.0	21.8		ug/L		68	21 - 120	8	49
Hexachloroethane	ND		32.0	24.7		ug/L		77	16 - 130	10	46
Indeno(1,2,3-cd)pyrene	ND		32.0	20.0		ug/L		62	16 - 140	9	15
Isophorone	ND		32.0	27.3		ug/L		85	48 - 133	6	17
Naphthalene	ND		32.0	26.7		ug/L		83	45 - 120	7	29
Nitrobenzene	ND		32.0	26.6		ug/L		83	45 - 123	7	24
N-Nitrosodi-n-propylamine	ND		32.0	29.7		ug/L		93	49 - 120	6	31
N-Nitrosodiphenylamine	ND		32.0	32.1		ug/L		100	39 - 138	14	15
Pentachlorophenol	ND		64.0	68.8		ug/L		107	10 - 149	16	37
Phenanthrene	ND		32.0	31.6		ug/L		99	65 - 122	14	15
Phenol	ND		32.0	13.9		ug/L		43	16 - 120	6	34
Pyrene	ND		32.0	31.1		ug/L		97	58 - 128	11	19

Surrogate	MSD %Recovery	MSD Qualifier	Limits
2,4,6-Tribromophenol	93		25 - 144
2-Fluorobiphenyl	88		53 - 126
2-Fluorophenol	59		24 - 120
Nitrobenzene-d5	86		29 - 129
Phenol-d5	44		10 - 120
p-Terphenyl-d14	62		33 - 132

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 6010C - Metals (ICP)

Lab Sample ID: MB 480-740674/1-A
Matrix: Water
Analysis Batch: 740772

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 740674

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aluminum	ND		0.20	0.060	mg/L		03/13/25 09:55	03/13/25 15:32	1
Antimony	ND		0.020	0.0068	mg/L		03/13/25 09:55	03/13/25 15:32	1
Arsenic	ND		0.015	0.0056	mg/L		03/13/25 09:55	03/13/25 15:32	1
Barium	ND		0.0020	0.00070	mg/L		03/13/25 09:55	03/13/25 15:32	1
Beryllium	ND		0.0020	0.00030	mg/L		03/13/25 09:55	03/13/25 15:32	1
Cadmium	ND		0.0020	0.00050	mg/L		03/13/25 09:55	03/13/25 15:32	1
Calcium	ND		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 15:32	1
Chromium	ND		0.0040	0.0010	mg/L		03/13/25 09:55	03/13/25 15:32	1
Cobalt	ND		0.0040	0.00063	mg/L		03/13/25 09:55	03/13/25 15:32	1
Copper	ND		0.010	0.0016	mg/L		03/13/25 09:55	03/13/25 15:32	1
Iron	ND		0.050	0.019	mg/L		03/13/25 09:55	03/13/25 15:32	1
Lead	ND		0.010	0.0030	mg/L		03/13/25 09:55	03/13/25 15:32	1
Magnesium	ND		0.20	0.043	mg/L		03/13/25 09:55	03/13/25 15:32	1
Manganese	ND		0.0030	0.00040	mg/L		03/13/25 09:55	03/13/25 15:32	1
Nickel	ND		0.010	0.0013	mg/L		03/13/25 09:55	03/13/25 15:32	1
Potassium	ND		0.50	0.10	mg/L		03/13/25 09:55	03/13/25 15:32	1
Selenium	ND		0.025	0.0087	mg/L		03/13/25 09:55	03/13/25 15:32	1
Silver	ND		0.0060	0.0017	mg/L		03/13/25 09:55	03/13/25 15:32	1
Thallium	ND		0.020	0.010	mg/L		03/13/25 09:55	03/13/25 15:32	1
Vanadium	ND		0.0050	0.0015	mg/L		03/13/25 09:55	03/13/25 15:32	1

Lab Sample ID: MB 480-740674/1-A
Matrix: Water
Analysis Batch: 740828

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 740674

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Sodium	ND		1.0	0.32	mg/L		03/13/25 09:55	03/14/25 11:33	1
Zinc	0.00630	J	0.010	0.0015	mg/L		03/13/25 09:55	03/14/25 11:33	1

Lab Sample ID: LCS 480-740674/2-A
Matrix: Water
Analysis Batch: 740772

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 740674

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	0.500	0.536		mg/L		107	80 - 120
Arsenic	1.00	1.00		mg/L		100	80 - 120
Barium	1.00	1.03		mg/L		103	80 - 120
Beryllium	0.496	0.530		mg/L		107	80 - 120
Cadmium	0.500	0.506		mg/L		101	80 - 120
Calcium	25.0	25.97		mg/L		104	80 - 120
Chromium	0.500	0.517		mg/L		103	80 - 120
Cobalt	0.500	0.521		mg/L		104	80 - 120
Copper	0.500	0.517		mg/L		103	80 - 120
Iron	5.12	5.31		mg/L		104	80 - 120
Lead	0.500	0.540		mg/L		108	80 - 120
Magnesium	25.0	25.37		mg/L		101	80 - 120
Manganese	0.500	0.514		mg/L		103	80 - 120
Nickel	0.500	0.526		mg/L		105	80 - 120

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: LCS 480-740674/2-A
Matrix: Water
Analysis Batch: 740772

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 740674

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Potassium	25.0	26.39		mg/L		106	80 - 120
Selenium	1.00	1.01		mg/L		101	80 - 120
Silver	0.0500	0.0535		mg/L		107	80 - 120
Sodium	25.0	26.57		mg/L		106	80 - 120
Thallium	1.00	1.02		mg/L		102	80 - 120
Vanadium	0.500	0.525		mg/L		105	80 - 120
Zinc	0.500	0.546		mg/L		109	80 - 120

Lab Sample ID: 480-227830-4 MS
Matrix: Ground Water
Analysis Batch: 740772

Client Sample ID: BCC Area C PS-05A MS
Prep Type: Total/NA
Prep Batch: 740674

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	0.13	J	5.11	5.38		mg/L		103	75 - 125
Antimony	ND		0.500	0.532		mg/L		106	75 - 125
Arsenic	ND		1.00	1.00		mg/L		100	75 - 125
Barium	0.056		1.00	1.08		mg/L		102	75 - 125
Beryllium	ND		0.496	0.524		mg/L		106	75 - 125
Cadmium	ND		0.500	0.506		mg/L		101	75 - 125
Calcium	97.0		25.0	120.3		mg/L		93	75 - 125
Chromium	ND		0.500	0.508		mg/L		102	75 - 125
Cobalt	ND		0.500	0.509		mg/L		102	75 - 125
Copper	0.0057	J B	0.500	0.540		mg/L		107	75 - 125
Iron	0.54		5.12	6.26		mg/L		112	75 - 125
Lead	ND		0.500	0.534		mg/L		107	75 - 125
Magnesium	19.5		25.0	44.02		mg/L		98	75 - 125
Manganese	0.024		0.500	0.526		mg/L		100	75 - 125
Nickel	ND		0.500	0.515		mg/L		103	75 - 125
Potassium	5.8		25.0	32.21		mg/L		106	75 - 125
Selenium	ND		1.00	1.01		mg/L		101	75 - 125
Silver	ND		0.0500	0.0534		mg/L		107	75 - 125
Sodium	22.3		25.0	48.30		mg/L		104	75 - 125
Thallium	ND		1.00	1.02		mg/L		102	75 - 125
Vanadium	ND		0.500	0.517		mg/L		103	75 - 125
Zinc	0.0036	J B	0.500	0.523		mg/L		104	75 - 125

Lab Sample ID: 480-227830-4 MSD
Matrix: Ground Water
Analysis Batch: 740772

Client Sample ID: BCC Area C PS-05A MSD
Prep Type: Total/NA
Prep Batch: 740674

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aluminum	0.13	J	5.11	5.36		mg/L		102	75 - 125	0	20
Antimony	ND		0.500	0.529		mg/L		106	75 - 125	1	20
Arsenic	ND		1.00	0.986		mg/L		99	75 - 125	1	20
Barium	0.056		1.00	1.07		mg/L		102	75 - 125	1	20
Beryllium	ND		0.496	0.520		mg/L		105	75 - 125	1	20
Cadmium	ND		0.500	0.500		mg/L		100	75 - 125	1	20
Calcium	97.0		25.0	119.9		mg/L		92	75 - 125	0	20
Chromium	ND		0.500	0.503		mg/L		101	75 - 125	1	20

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: 480-227830-4 MSD
Matrix: Ground Water
Analysis Batch: 740772

Client Sample ID: BCC Area C PS-05A MSD
Prep Type: Total/NA
Prep Batch: 740674

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Cobalt	ND		0.500	0.507		mg/L		101	75 - 125	0	20
Copper	0.0057	J B	0.500	0.534		mg/L		106	75 - 125	1	20
Iron	0.54		5.12	6.28		mg/L		112	75 - 125	0	20
Lead	ND		0.500	0.526		mg/L		105	75 - 125	1	20
Magnesium	19.5		25.0	43.87		mg/L		98	75 - 125	0	20
Manganese	0.024		0.500	0.522		mg/L		99	75 - 125	1	20
Nickel	ND		0.500	0.513		mg/L		103	75 - 125	0	20
Potassium	5.8		25.0	32.34		mg/L		106	75 - 125	0	20
Selenium	ND		1.00	1.00		mg/L		100	75 - 125	1	20
Silver	ND		0.0500	0.0540		mg/L		108	75 - 125	1	20
Sodium	22.3		25.0	48.21		mg/L		104	75 - 125	0	20
Thallium	ND		1.00	1.01		mg/L		101	75 - 125	1	20
Vanadium	ND		0.500	0.514		mg/L		103	75 - 125	1	20
Zinc	0.0036	J B	0.500	0.521		mg/L		104	75 - 125	0	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 480-740793/1-A
Matrix: Water
Analysis Batch: 740855

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 740793

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Mercury	ND		0.00020	0.000042	mg/L		03/14/25 10:32	03/14/25 13:24	1

Lab Sample ID: LCS 480-740793/2-A
Matrix: Water
Analysis Batch: 740855

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 740793

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec	Limits
							Limits	
Mercury	0.00669	0.00648		mg/L		97	80 - 120	

Lab Sample ID: 480-227830-4 MS
Matrix: Ground Water
Analysis Batch: 740855

Client Sample ID: BCC Area C PS-05A MS
Prep Type: Total/NA
Prep Batch: 740793

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier				Limits	
Mercury	ND		0.00669	0.00660		mg/L		99	80 - 120	

Lab Sample ID: 480-227830-4 MSD
Matrix: Ground Water
Analysis Batch: 740855

Client Sample ID: BCC Area C PS-05A MSD
Prep Type: Total/NA
Prep Batch: 740793

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Mercury	ND		0.00669	0.00659		mg/L		98	80 - 120	0	20

QC Association Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

GC/MS VOA

Analysis Batch: 740640

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227830-1	BCC Area C RFI-31A	Total/NA	Ground Water	8260C	
480-227830-2	BCC Area C MW-C04	Total/NA	Ground Water	8260C	
480-227830-3	BCC Area C RFI-20A	Total/NA	Ground Water	8260C	
480-227830-6	TRIP BLANK	Total/NA	Water	8260C	
MB 480-740640/8	Method Blank	Total/NA	Water	8260C	
LCS 480-740640/6	Lab Control Sample	Total/NA	Water	8260C	

Analysis Batch: 740693

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227830-1 - DL	BCC Area C RFI-31A	Total/NA	Ground Water	8260C	
480-227830-4	BCC Area C PS-05A	Total/NA	Ground Water	8260C	
480-227830-5	BCC Area C-PS05A-D	Total/NA	Ground Water	8260C	
MB 480-740693/9	Method Blank	Total/NA	Water	8260C	
LCS 480-740693/6	Lab Control Sample	Total/NA	Water	8260C	
480-227830-4 MS	BCC Area C PS-05A MS	Total/NA	Ground Water	8260C	
480-227830-4 MSD	BCC Area C PS-05A MSD	Total/NA	Ground Water	8260C	

GC/MS Semi VOA

Prep Batch: 740819

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227830-1	BCC Area C RFI-31A	Total/NA	Ground Water	3510C	
480-227830-2	BCC Area C MW-C04	Total/NA	Ground Water	3510C	
480-227830-3	BCC Area C RFI-20A	Total/NA	Ground Water	3510C	
480-227830-4	BCC Area C PS-05A	Total/NA	Ground Water	3510C	
480-227830-5	BCC Area C-PS05A-D	Total/NA	Ground Water	3510C	
MB 480-740819/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-740819/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-227830-4 MS	BCC Area C PS-05A MS	Total/NA	Ground Water	3510C	
480-227830-4 MSD	BCC Area C PS-05A MSD	Total/NA	Ground Water	3510C	

Analysis Batch: 740914

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227830-1	BCC Area C RFI-31A	Total/NA	Ground Water	8270D	740819
480-227830-2	BCC Area C MW-C04	Total/NA	Ground Water	8270D	740819
480-227830-3	BCC Area C RFI-20A	Total/NA	Ground Water	8270D	740819
480-227830-4	BCC Area C PS-05A	Total/NA	Ground Water	8270D	740819
480-227830-5	BCC Area C-PS05A-D	Total/NA	Ground Water	8270D	740819
MB 480-740819/1-A	Method Blank	Total/NA	Water	8270D	740819
LCS 480-740819/2-A	Lab Control Sample	Total/NA	Water	8270D	740819
480-227830-4 MS	BCC Area C PS-05A MS	Total/NA	Ground Water	8270D	740819
480-227830-4 MSD	BCC Area C PS-05A MSD	Total/NA	Ground Water	8270D	740819

Metals

Prep Batch: 740674

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227830-1	BCC Area C RFI-31A	Total/NA	Ground Water	3005A	
480-227830-2	BCC Area C MW-C04	Total/NA	Ground Water	3005A	
480-227830-3	BCC Area C RFI-20A	Total/NA	Ground Water	3005A	
480-227830-4	BCC Area C PS-05A	Total/NA	Ground Water	3005A	
480-227830-5	BCC Area C-PS05A-D	Total/NA	Ground Water	3005A	

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QC Association Summary

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Metals (Continued)

Prep Batch: 740674 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 480-740674/1-A	Method Blank	Total/NA	Water	3005A	
LCS 480-740674/2-A	Lab Control Sample	Total/NA	Water	3005A	
480-227830-4 MS	BCC Area C PS-05A MS	Total/NA	Ground Water	3005A	
480-227830-4 MSD	BCC Area C PS-05A MSD	Total/NA	Ground Water	3005A	

Analysis Batch: 740772

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227830-1	BCC Area C RFI-31A	Total/NA	Ground Water	6010C	740674
480-227830-2	BCC Area C MW-C04	Total/NA	Ground Water	6010C	740674
480-227830-3	BCC Area C RFI-20A	Total/NA	Ground Water	6010C	740674
480-227830-4	BCC Area C PS-05A	Total/NA	Ground Water	6010C	740674
480-227830-5	BCC Area C-PS05A-D	Total/NA	Ground Water	6010C	740674
MB 480-740674/1-A	Method Blank	Total/NA	Water	6010C	740674
LCS 480-740674/2-A	Lab Control Sample	Total/NA	Water	6010C	740674
480-227830-4 MS	BCC Area C PS-05A MS	Total/NA	Ground Water	6010C	740674
480-227830-4 MSD	BCC Area C PS-05A MSD	Total/NA	Ground Water	6010C	740674

Prep Batch: 740793

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227830-1	BCC Area C RFI-31A	Total/NA	Ground Water	7470A	
480-227830-2	BCC Area C MW-C04	Total/NA	Ground Water	7470A	
480-227830-3	BCC Area C RFI-20A	Total/NA	Ground Water	7470A	
480-227830-4	BCC Area C PS-05A	Total/NA	Ground Water	7470A	
480-227830-5	BCC Area C-PS05A-D	Total/NA	Ground Water	7470A	
MB 480-740793/1-A	Method Blank	Total/NA	Water	7470A	
LCS 480-740793/2-A	Lab Control Sample	Total/NA	Water	7470A	
480-227830-4 MS	BCC Area C PS-05A MS	Total/NA	Ground Water	7470A	
480-227830-4 MSD	BCC Area C PS-05A MSD	Total/NA	Ground Water	7470A	

Analysis Batch: 740828

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227830-1	BCC Area C RFI-31A	Total/NA	Ground Water	6010C	740674
MB 480-740674/1-A	Method Blank	Total/NA	Water	6010C	740674

Analysis Batch: 740851

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227830-1	BCC Area C RFI-31A	Total/NA	Ground Water	6010C	740674

Analysis Batch: 740855

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-227830-1	BCC Area C RFI-31A	Total/NA	Ground Water	7470A	740793
480-227830-2	BCC Area C MW-C04	Total/NA	Ground Water	7470A	740793
480-227830-3	BCC Area C RFI-20A	Total/NA	Ground Water	7470A	740793
480-227830-4	BCC Area C PS-05A	Total/NA	Ground Water	7470A	740793
480-227830-5	BCC Area C-PS05A-D	Total/NA	Ground Water	7470A	740793
MB 480-740793/1-A	Method Blank	Total/NA	Water	7470A	740793
LCS 480-740793/2-A	Lab Control Sample	Total/NA	Water	7470A	740793
480-227830-4 MS	BCC Area C PS-05A MS	Total/NA	Ground Water	7470A	740793
480-227830-4 MSD	BCC Area C PS-05A MSD	Total/NA	Ground Water	7470A	740793

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-227830-1

Date Collected: 03/11/25 14:55

Matrix: Ground Water

Date Received: 03/11/25 16:24

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		8	740640	ZN	EET BUF	03/13/25 01:53
Total/NA	Analysis	8260C	DL	20	740693	ZN	EET BUF	03/13/25 13:25
Total/NA	Prep	3510C			740819	JMP	EET BUF	03/14/25 09:51
Total/NA	Analysis	8270D		1	740914	JMM	EET BUF	03/17/25 13:24
Total/NA	Prep	3005A			740674	EMO	EET BUF	03/13/25 09:55
Total/NA	Analysis	6010C		1	740772	MP	EET BUF	03/13/25 15:35
Total/NA	Prep	3005A			740674	EMO	EET BUF	03/13/25 09:55
Total/NA	Analysis	6010C		1	740828	MP	EET BUF	03/14/25 11:35
Total/NA	Prep	3005A			740674	EMO	EET BUF	03/13/25 09:55
Total/NA	Analysis	6010C		10	740851	MP	EET BUF	03/14/25 13:47
Total/NA	Prep	7470A			740793	ESB	EET BUF	03/14/25 10:32
Total/NA	Analysis	7470A		1	740855	ESB	EET BUF	03/14/25 13:26

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-227830-2

Date Collected: 03/11/25 10:45

Matrix: Ground Water

Date Received: 03/11/25 16:24

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		4	740640	ZN	EET BUF	03/13/25 02:16
Total/NA	Prep	3510C			740819	JMP	EET BUF	03/14/25 09:51
Total/NA	Analysis	8270D		1	740914	JMM	EET BUF	03/17/25 13:51
Total/NA	Prep	3005A			740674	EMO	EET BUF	03/13/25 09:55
Total/NA	Analysis	6010C		1	740772	MP	EET BUF	03/13/25 15:37
Total/NA	Prep	7470A			740793	ESB	EET BUF	03/14/25 10:32
Total/NA	Analysis	7470A		1	740855	ESB	EET BUF	03/14/25 13:27

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-227830-3

Date Collected: 03/11/25 12:05

Matrix: Ground Water

Date Received: 03/11/25 16:24

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740640	ZN	EET BUF	03/13/25 02:39
Total/NA	Prep	3510C			740819	JMP	EET BUF	03/14/25 09:51
Total/NA	Analysis	8270D		1	740914	JMM	EET BUF	03/17/25 14:18
Total/NA	Prep	3005A			740674	EMO	EET BUF	03/13/25 09:55
Total/NA	Analysis	6010C		1	740772	MP	EET BUF	03/13/25 15:39
Total/NA	Prep	7470A			740793	ESB	EET BUF	03/14/25 10:32
Total/NA	Analysis	7470A		1	740855	ESB	EET BUF	03/14/25 13:29

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-227830-4

Date Collected: 03/11/25 13:20

Matrix: Ground Water

Date Received: 03/11/25 16:24

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740693	ZN	EET BUF	03/13/25 13:49

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-227830-4

Date Collected: 03/11/25 13:20

Matrix: Ground Water

Date Received: 03/11/25 16:24

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3510C			740819	JMP	EET BUF	03/14/25 09:51
Total/NA	Analysis	8270D		1	740914	JMM	EET BUF	03/17/25 12:57
Total/NA	Prep	3005A			740674	EMO	EET BUF	03/13/25 09:55
Total/NA	Analysis	6010C		1	740772	MP	EET BUF	03/13/25 15:41
Total/NA	Prep	7470A			740793	ESB	EET BUF	03/14/25 10:32
Total/NA	Analysis	7470A		1	740855	ESB	EET BUF	03/14/25 13:30

Client Sample ID: BCC Area C-PS05A-D

Lab Sample ID: 480-227830-5

Date Collected: 03/11/25 13:25

Matrix: Ground Water

Date Received: 03/11/25 16:24

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740693	ZN	EET BUF	03/13/25 14:12
Total/NA	Prep	3510C			740819	JMP	EET BUF	03/14/25 09:51
Total/NA	Analysis	8270D		1	740914	JMM	EET BUF	03/17/25 14:44
Total/NA	Prep	3005A			740674	EMO	EET BUF	03/13/25 09:55
Total/NA	Analysis	6010C		1	740772	MP	EET BUF	03/13/25 16:03
Total/NA	Prep	7470A			740793	ESB	EET BUF	03/14/25 10:32
Total/NA	Analysis	7470A		1	740855	ESB	EET BUF	03/14/25 13:35

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-227830-6

Date Collected: 03/11/25 10:45

Matrix: Water

Date Received: 03/11/25 16:24

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	740640	ZN	EET BUF	03/13/25 03:49

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	03-31-25

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Method Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	EET BUF
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	EET BUF
6010C	Metals (ICP)	SW846	EET BUF
7470A	Mercury (CVAA)	SW846	EET BUF
3005A	Preparation, Total Metals	SW846	EET BUF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET BUF
5030C	Purge and Trap	SW846	EET BUF
7470A	Preparation, Mercury	SW846	EET BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600



Sample Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-227830-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-227830-1	BCC Area C RFI-31A	Ground Water	03/11/25 14:55	03/11/25 16:24
480-227830-2	BCC Area C MW-C04	Ground Water	03/11/25 10:45	03/11/25 16:24
480-227830-3	BCC Area C RFI-20A	Ground Water	03/11/25 12:05	03/11/25 16:24
480-227830-4	BCC Area C PS-05A	Ground Water	03/11/25 13:20	03/11/25 16:24
480-227830-5	BCC Area C-PS05A-D	Ground Water	03/11/25 13:25	03/11/25 16:24
480-227830-6	TRIP BLANK	Water	03/11/25 10:45	03/11/25 16:24

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Login Sample Receipt Checklist

Client: Ontario Specialty Contracting, Inc.

Job Number: 480-227830-1

Login Number: 227830

List Source: Eurofins Buffalo

List Number: 1

Creator: Stapleton, Kaitlyn

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	12.7 IR#SC ice
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <math><6\text{mm}</math> (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	





ANALYTICAL REPORT

PREPARED FOR

Attn: Kirsten Colligan
Ontario Specialty Contracting, Inc.
140 Lee St.
Buffalo, New York 14210
Generated 6/18/2025 4:19:47 PM

JOB DESCRIPTION

Buffalo Color Area C Wells
Buffalo Color Area C Wells

JOB NUMBER

480-230214-1

Eurofins Buffalo

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization



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Definitions/Glossary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.

GC/MS Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Metals

Qualifier	Qualifier Description
^5-	Linear Range Check (LRC) is outside acceptance limits, low biased.
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
L	A negative instrument reading had an absolute value greater than the reporting limit

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Ontario Specialty Contracting, Inc.
Project: Buffalo Color Area C Wells

Job ID: 480-230214-1

Job ID: 480-230214-1

Eurofins Buffalo

Job Narrative 480-230214-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 6/11/2025 3:34 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 3.4°C.

GC/MS VOA

Method 8260C: The following samples were diluted to bring the concentration of target analytes within the calibration range: BCC Area C RFI-31A (480-230214-1) and BCC Area C MW-C04 D (480-230214-2). Elevated reporting limits (RLs) are provided.

Method 8260C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 480-748663 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits. The following associated samples are impacted: BCC Area C MW-CO4 MS (480-230214-5[MS]) and BCC Area C MW-CO4 MSD (480-230214-5[MSD])

Method 8260C: The following samples were diluted to bring the concentration of target analytes within the calibration range: BCC Area C MW-CO4 (480-230214-5), BCC Area C MW-CO4 MS (480-230214-5[MS]) and BCC Area C MW-CO4 MSD (480-230214-5[MSD]). Elevated reporting limits (RLs) are provided.

Method 8260C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 480-748783 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA

Method 8270D: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 480-748832 and analytical batch 480-748938 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits.

Method 8270D: The continuing calibration verification (CCV) associated with batch 480-748938 recovered above the upper control limit for 2-Nitrophenol and Bis(2-chloroethyl)ether. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: BCC Area C RFI-31A (480-230214-1), BCC Area C MW-C04 D (480-230214-2), BCC Area C RFI-20A (480-230214-3), BCC Area C PS-05A_ (480-230214-4) and BCC Area C MW-CO4 (480-230214-5).

Method 8270D: The continuing calibration verification (CCV) associated with batch 480-748938 recovered outside acceptance criteria, low biased, for 3-Nitroaniline, 4-Chloroaniline and Aniline. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals

Method 6010D: The linear range check (LRC) standard recovery associated with 480-748873 is outside the acceptance criteria for the following analytes: Silver and Zinc. The concentration of these analyte(s) in the sample(s) are below the highest standard of the calibration curve; therefore, the data have been reported.

Eurofins Buffalo

Case Narrative

Client: Ontario Specialty Contracting, Inc.
Project: Buffalo Color Area C Wells

Job ID: 480-230214-1

Job ID: 480-230214-1 (Continued)

Eurofins Buffalo

Method 6010D: The linear range check (LRC) standard recovery associated with 480-748873 is outside the acceptance criteria for the following analytes: Silver. The concentration of these analyte(s) in the sample(s) are below the highest standard of the calibration curve; therefore, the data have been reported.

Method 6010D: The absolute response for total Zinc was greater than the method reporting limit (RL) in the following samples: BCC Area C MW-C04 D (480-230214-2) and BCC Area C MW-CO4 (480-230214-5). The instrument raw data has been manually reviewed and the result can be reported as ND.

Method 6010D: The absolute response for total Zinc was greater than the method reporting limit (RL) in the following sample: BCC Area C RFI-31A (480-230214-1). The instrument raw data has been manually reviewed and the result can be reported as ND.

Method 6010D: The linear range check (LRC) standard recovery associated with 480-748967 is outside the acceptance criteria for the following analytes: total Zinc. The concentration of these analyte(s) in the sample(s) are below the highest standard of the calibration curve; therefore, the data have been reported.

Method 7470A: Due to interference with the sample matrix, the standard mercury preparation procedure was inadequate for the following samples(s): BCC Area C RFI-31A (480-230214-1). This was demonstrated when the potassium permanganate reagent was added and the characteristic purple color faded rapidly. This loss of color indicates oxidizing conditions were not maintained. The sample(s) was prepared and analyzed at a 2x dilution, which maintained the purple color during digestion.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Buffalo

Detection Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-230214-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2,4-Trichlorobenzene	140		10	4.1	ug/L	10		8260C	Total/NA
1,2-Dichlorobenzene	16		10	7.9	ug/L	10		8260C	Total/NA
1,3-Dichlorobenzene	510		10	7.8	ug/L	10		8260C	Total/NA
1,4-Dichlorobenzene	96		10	8.4	ug/L	10		8260C	Total/NA
Chlorobenzene	82		10	7.5	ug/L	10		8260C	Total/NA
2,4-Dichlorophenol	1.1	J	5.0	0.51	ug/L	1		8270D	Total/NA
2-Chlorophenol	0.54	J	5.0	0.53	ug/L	1		8270D	Total/NA
Aniline	0.69	J	10	0.61	ug/L	1		8270D	Total/NA
Diethyl phthalate	0.27	J	5.0	0.22	ug/L	1		8270D	Total/NA
Barium	0.020		0.0020	0.00070	mg/L	1		6010D	Total/NA
Calcium	193		0.50	0.10	mg/L	1		6010D	Total/NA
Cobalt	0.0010	J	0.0040	0.00063	mg/L	1		6010D	Total/NA
Iron	0.70		0.050	0.019	mg/L	1		6010D	Total/NA
Magnesium	80.6		0.20	0.043	mg/L	1		6010D	Total/NA
Manganese	0.78		0.0030	0.00040	mg/L	1		6010D	Total/NA
Nickel	0.0020	J	0.010	0.0013	mg/L	1		6010D	Total/NA
Potassium	8.3		0.50	0.10	mg/L	1		6010D	Total/NA
Sodium	1500		5.0	1.6	mg/L	5		6010D	Total/NA
Arsenic	0.0063		0.0010	0.00039	mg/L	1		6020B	Total Recoverable
Selenium	0.00062	J	0.0010	0.00044	mg/L	1		6020B	Total Recoverable

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-230214-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,3-Dichlorobenzene	12		4.0	3.1	ug/L	4		8260C	Total/NA
1,4-Dichlorobenzene	23		4.0	3.4	ug/L	4		8260C	Total/NA
Chlorobenzene	200		4.0	3.0	ug/L	4		8260C	Total/NA
2,4-Dichlorophenol	0.59	J	5.0	0.51	ug/L	1		8270D	Total/NA
2-Chlorophenol	1.1	J	5.0	0.53	ug/L	1		8270D	Total/NA
Aniline	1.6	J	10	0.61	ug/L	1		8270D	Total/NA
N-Nitrosodiphenylamine	0.53	J	5.0	0.51	ug/L	1		8270D	Total/NA
Barium	0.31		0.0020	0.00070	mg/L	1		6010D	Total/NA
Calcium	324		0.50	0.10	mg/L	1		6010D	Total/NA
Iron	2.8		0.050	0.019	mg/L	1		6010D	Total/NA
Magnesium	62.2		0.20	0.043	mg/L	1		6010D	Total/NA
Manganese	0.71		0.0030	0.00040	mg/L	1		6010D	Total/NA
Potassium	15.8		0.50	0.10	mg/L	1		6010D	Total/NA
Sodium	234		1.0	0.32	mg/L	1		6010D	Total/NA
Arsenic	0.00082	J	0.0010	0.00039	mg/L	1		6020B	Total Recoverable

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-230214-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Carbon disulfide	1.6		1.0	0.19	ug/L	1		8260C	Total/NA
Barium	0.058		0.0020	0.00070	mg/L	1		6010D	Total/NA
Calcium	292		0.50	0.10	mg/L	1		6010D	Total/NA
Cobalt	0.0012	J	0.0040	0.00063	mg/L	1		6010D	Total/NA
Iron	27.5		0.050	0.019	mg/L	1		6010D	Total/NA
Magnesium	23.1		0.20	0.043	mg/L	1		6010D	Total/NA
Manganese	0.59		0.0030	0.00040	mg/L	1		6010D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Detection Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-20A (Continued)

Lab Sample ID: 480-230214-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Nickel	0.0013	J	0.010	0.0013	mg/L	1		6010D	Total/NA
Potassium	10.2		0.50	0.10	mg/L	1		6010D	Total/NA
Sodium	83.4		1.0	0.32	mg/L	1		6010D	Total/NA
Zinc	0.0095	J ^5-	0.010	0.0015	mg/L	1		6010D	Total/NA
Arsenic	0.022		0.0010	0.00039	mg/L	1		6020B	Total Recoverable

Client Sample ID: BCC Area C PS-05A_

Lab Sample ID: 480-230214-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chlorobenzene	3.6		1.0	0.75	ug/L	1		8260C	Total/NA
Aluminum	0.097	J	0.20	0.060	mg/L	1		6010D	Total/NA
Barium	0.068		0.0020	0.00070	mg/L	1		6010D	Total/NA
Calcium	113		0.50	0.10	mg/L	1		6010D	Total/NA
Copper	0.0016	J	0.010	0.0016	mg/L	1		6010D	Total/NA
Iron	1.5		0.050	0.019	mg/L	1		6010D	Total/NA
Magnesium	21.9		0.20	0.043	mg/L	1		6010D	Total/NA
Manganese	0.031		0.0030	0.00040	mg/L	1		6010D	Total/NA
Nickel	0.0013	J	0.010	0.0013	mg/L	1		6010D	Total/NA
Potassium	4.9		0.50	0.10	mg/L	1		6010D	Total/NA
Sodium	21.6		1.0	0.32	mg/L	1		6010D	Total/NA
Zinc	0.0026	J ^5-	0.010	0.0015	mg/L	1		6010D	Total/NA
Arsenic	0.0028		0.0010	0.00039	mg/L	1		6020B	Total Recoverable
Mercury	0.000055	J	0.00020	0.000042	mg/L	1		7470A	Total/NA

Client Sample ID: BCC Area C MW-CO4

Lab Sample ID: 480-230214-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2-Dichlorobenzene	1.1		1.0	0.79	ug/L	1		8260C	Total/NA
1,3-Dichlorobenzene	13	F1	1.0	0.78	ug/L	1		8260C	Total/NA
1,4-Dichlorobenzene	25		1.0	0.84	ug/L	1		8260C	Total/NA
Chlorobenzene - DL	210	F1	4.0	3.0	ug/L	4		8260C	Total/NA
2,4-Dichlorophenol	0.66	J	5.0	0.51	ug/L	1		8270D	Total/NA
2-Chlorophenol	1.2	J	5.0	0.53	ug/L	1		8270D	Total/NA
Aniline	1.5	J F1	10	0.61	ug/L	1		8270D	Total/NA
Di-n-butyl phthalate	0.32	J	5.0	0.31	ug/L	1		8270D	Total/NA
N-Nitrosodiphenylamine	0.67	J	5.0	0.51	ug/L	1		8270D	Total/NA
Barium	0.31		0.0020	0.00070	mg/L	1		6010D	Total/NA
Calcium	319		0.50	0.10	mg/L	1		6010D	Total/NA
Iron	2.8		0.050	0.019	mg/L	1		6010D	Total/NA
Magnesium	61.3		0.20	0.043	mg/L	1		6010D	Total/NA
Manganese	0.71		0.0030	0.00040	mg/L	1		6010D	Total/NA
Potassium	15.6		0.50	0.10	mg/L	1		6010D	Total/NA
Sodium	231		1.0	0.32	mg/L	1		6010D	Total/NA
Arsenic	0.00077	J	0.0010	0.00039	mg/L	1		6020B	Total Recoverable

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-230214-6

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-230214-1

Date Collected: 06/11/25 14:20

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		10	8.2	ug/L			06/12/25 17:30	10
1,1,2,2-Tetrachloroethane	ND		10	2.1	ug/L			06/12/25 17:30	10
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		10	3.1	ug/L			06/12/25 17:30	10
1,1,2-Trichloroethane	ND		10	2.3	ug/L			06/12/25 17:30	10
1,1-Dichloroethane	ND		10	3.8	ug/L			06/12/25 17:30	10
1,1-Dichloroethene	ND		10	2.9	ug/L			06/12/25 17:30	10
1,2,4-Trichlorobenzene	140		10	4.1	ug/L			06/12/25 17:30	10
1,2-Dibromo-3-Chloropropane	ND		10	3.9	ug/L			06/12/25 17:30	10
1,2-Dibromoethane	ND		10	7.3	ug/L			06/12/25 17:30	10
1,2-Dichlorobenzene	16		10	7.9	ug/L			06/12/25 17:30	10
1,2-Dichloroethane	ND		10	2.1	ug/L			06/12/25 17:30	10
1,2-Dichloropropane	ND		10	7.2	ug/L			06/12/25 17:30	10
1,3-Dichlorobenzene	510		10	7.8	ug/L			06/12/25 17:30	10
1,4-Dichlorobenzene	96		10	8.4	ug/L			06/12/25 17:30	10
2-Butanone (MEK)	ND		100	13	ug/L			06/12/25 17:30	10
2-Hexanone	ND		50	12	ug/L			06/12/25 17:30	10
4-Methyl-2-pentanone (MIBK)	ND		50	21	ug/L			06/12/25 17:30	10
Acetone	ND		100	30	ug/L			06/12/25 17:30	10
Benzene	ND		10	4.1	ug/L			06/12/25 17:30	10
Bromodichloromethane	ND		10	3.9	ug/L			06/12/25 17:30	10
Bromoform	ND		10	2.6	ug/L			06/12/25 17:30	10
Bromomethane	ND		10	6.9	ug/L			06/12/25 17:30	10
Carbon disulfide	ND		10	1.9	ug/L			06/12/25 17:30	10
Carbon tetrachloride	ND		10	2.7	ug/L			06/12/25 17:30	10
Chlorobenzene	82		10	7.5	ug/L			06/12/25 17:30	10
Chloroethane	ND		10	3.2	ug/L			06/12/25 17:30	10
Chloroform	ND		10	3.4	ug/L			06/12/25 17:30	10
Chloromethane	ND		10	3.5	ug/L			06/12/25 17:30	10
cis-1,2-Dichloroethene	ND		10	8.1	ug/L			06/12/25 17:30	10
cis-1,3-Dichloropropene	ND		10	3.6	ug/L			06/12/25 17:30	10
Cyclohexane	ND		10	1.8	ug/L			06/12/25 17:30	10
Dibromochloromethane	ND		10	3.2	ug/L			06/12/25 17:30	10
Dichlorodifluoromethane	ND		10	6.8	ug/L			06/12/25 17:30	10
Ethylbenzene	ND		10	7.4	ug/L			06/12/25 17:30	10
Isopropylbenzene	ND		10	7.9	ug/L			06/12/25 17:30	10
Methyl acetate	ND		25	13	ug/L			06/12/25 17:30	10
Methyl tert-butyl ether	ND		10	1.6	ug/L			06/12/25 17:30	10
Methylcyclohexane	ND		10	1.6	ug/L			06/12/25 17:30	10
Methylene Chloride	ND		10	4.4	ug/L			06/12/25 17:30	10
Styrene	ND		10	7.3	ug/L			06/12/25 17:30	10
Tetrachloroethene	ND		10	3.6	ug/L			06/12/25 17:30	10
Toluene	ND		10	5.1	ug/L			06/12/25 17:30	10
trans-1,2-Dichloroethene	ND		10	9.0	ug/L			06/12/25 17:30	10
trans-1,3-Dichloropropene	ND		10	3.7	ug/L			06/12/25 17:30	10
Trichloroethene	ND		10	4.6	ug/L			06/12/25 17:30	10
Trichlorofluoromethane	ND		10	8.8	ug/L			06/12/25 17:30	10
Vinyl chloride	ND		10	9.0	ug/L			06/12/25 17:30	10
Xylenes, Total	ND		20	6.6	ug/L			06/12/25 17:30	10

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-230214-1

Date Collected: 06/11/25 14:20

Matrix: Ground Water

Date Received: 06/11/25 15:34

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		77 - 120		06/12/25 17:30	10
4-Bromofluorobenzene (Surr)	94		73 - 120		06/12/25 17:30	10
Toluene-d8 (Surr)	99		80 - 120		06/12/25 17:30	10
Dibromofluoromethane (Surr)	94		75 - 123		06/12/25 17:30	10

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 18:03	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		06/13/25 13:36	06/16/25 18:03	1
2,4-Dichlorophenol	1.1	J	5.0	0.51	ug/L		06/13/25 13:36	06/16/25 18:03	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		06/13/25 13:36	06/16/25 18:03	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 18:03	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 18:03	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:03	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 18:03	1
2-Chlorophenol	0.54	J	5.0	0.53	ug/L		06/13/25 13:36	06/16/25 18:03	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		06/13/25 13:36	06/16/25 18:03	1
2-Methylphenol	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:03	1
2-Nitroaniline	ND		10	0.42	ug/L		06/13/25 13:36	06/16/25 18:03	1
2-Nitrophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 18:03	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:03	1
3-Nitroaniline	ND		10	0.48	ug/L		06/13/25 13:36	06/16/25 18:03	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 18:03	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 18:03	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 18:03	1
4-Chloroaniline	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 18:03	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 18:03	1
4-Methylphenol	ND		10	0.36	ug/L		06/13/25 13:36	06/16/25 18:03	1
4-Nitroaniline	ND		10	0.25	ug/L		06/13/25 13:36	06/16/25 18:03	1
4-Nitrophenol	ND		10	1.5	ug/L		06/13/25 13:36	06/16/25 18:03	1
Acenaphthene	ND		5.0	0.41	ug/L		06/13/25 13:36	06/16/25 18:03	1
Acenaphthylene	ND		5.0	0.38	ug/L		06/13/25 13:36	06/16/25 18:03	1
Acetophenone	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 18:03	1
Aniline	0.69	J	10	0.61	ug/L		06/13/25 13:36	06/16/25 18:03	1
Anthracene	ND		5.0	0.28	ug/L		06/13/25 13:36	06/16/25 18:03	1
Atrazine	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 18:03	1
Benzaldehyde	ND		5.0	0.27	ug/L		06/13/25 13:36	06/16/25 18:03	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 18:03	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 18:03	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 18:03	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 18:03	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		06/13/25 13:36	06/16/25 18:03	1
Biphenyl	ND		5.0	0.65	ug/L		06/13/25 13:36	06/16/25 18:03	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		06/13/25 13:36	06/16/25 18:03	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 18:03	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:03	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 18:03	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		06/13/25 13:36	06/16/25 18:03	1
Caprolactam	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 18:03	1
Carbazole	ND		5.0	0.30	ug/L		06/13/25 13:36	06/16/25 18:03	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-230214-1

Date Collected: 06/11/25 14:20

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		06/13/25 13:36	06/16/25 18:03	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		06/13/25 13:36	06/16/25 18:03	1
Dibenzofuran	ND		10	0.51	ug/L		06/13/25 13:36	06/16/25 18:03	1
Diethyl phthalate	0.27	J	5.0	0.22	ug/L		06/13/25 13:36	06/16/25 18:03	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 18:03	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		06/13/25 13:36	06/16/25 18:03	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 18:03	1
Fluoranthene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:03	1
Fluorene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 18:03	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 18:03	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		06/13/25 13:36	06/16/25 18:03	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 18:03	1
Hexachloroethane	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 18:03	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 18:03	1
Isophorone	ND		5.0	0.43	ug/L		06/13/25 13:36	06/16/25 18:03	1
Naphthalene	ND		5.0	0.76	ug/L		06/13/25 13:36	06/16/25 18:03	1
Nitrobenzene	ND		5.0	0.29	ug/L		06/13/25 13:36	06/16/25 18:03	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 18:03	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 18:03	1
Pentachlorophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 18:03	1
Phenanthrene	ND		5.0	0.44	ug/L		06/13/25 13:36	06/16/25 18:03	1
Phenol	ND		5.0	0.39	ug/L		06/13/25 13:36	06/16/25 18:03	1
Pyrene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 18:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	102		25 - 144	06/13/25 13:36	06/16/25 18:03	1
2-Fluorobiphenyl	84		53 - 126	06/13/25 13:36	06/16/25 18:03	1
2-Fluorophenol	53		24 - 120	06/13/25 13:36	06/16/25 18:03	1
Nitrobenzene-d5	76		29 - 129	06/13/25 13:36	06/16/25 18:03	1
Phenol-d5	39		10 - 120	06/13/25 13:36	06/16/25 18:03	1
p-Terphenyl-d14	65		33 - 132	06/13/25 13:36	06/16/25 18:03	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		06/13/25 08:13	06/13/25 18:18	1
Antimony	ND		0.020	0.0068	mg/L		06/13/25 08:13	06/13/25 18:18	1
Barium	0.020		0.0020	0.00070	mg/L		06/13/25 08:13	06/13/25 18:18	1
Beryllium	ND		0.0020	0.00030	mg/L		06/13/25 08:13	06/13/25 18:18	1
Cadmium	ND		0.0020	0.00050	mg/L		06/13/25 08:13	06/13/25 18:18	1
Calcium	193		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:18	1
Chromium	ND		0.0040	0.0010	mg/L		06/13/25 08:13	06/13/25 18:18	1
Cobalt	0.0010	J	0.0040	0.00063	mg/L		06/13/25 08:13	06/13/25 18:18	1
Copper	ND		0.010	0.0016	mg/L		06/13/25 08:13	06/13/25 18:18	1
Iron	0.70		0.050	0.019	mg/L		06/13/25 08:13	06/13/25 18:18	1
Lead	ND		0.010	0.0030	mg/L		06/13/25 08:13	06/13/25 18:18	1
Magnesium	80.6		0.20	0.043	mg/L		06/13/25 08:13	06/13/25 18:18	1
Manganese	0.78		0.0030	0.00040	mg/L		06/13/25 08:13	06/13/25 18:18	1
Nickel	0.0020	J	0.010	0.0013	mg/L		06/13/25 08:13	06/13/25 18:18	1
Potassium	8.3		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:18	1
Silver	ND	^5-	0.0060	0.0017	mg/L		06/13/25 08:13	06/13/25 18:18	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-230214-1

Date Collected: 06/11/25 14:20

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sodium	1500		5.0	1.6	mg/L		06/13/25 08:13	06/16/25 10:28	5
Thallium	ND		0.020	0.010	mg/L		06/13/25 08:13	06/13/25 18:18	1
Vanadium	ND		0.0050	0.0015	mg/L		06/13/25 08:13	06/13/25 18:18	1
Zinc	ND	^5- L	0.050	0.0075	mg/L		06/13/25 08:13	06/16/25 10:28	5

Method: SW846 6020B - Metals (ICP/MS) - Total Recoverable

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0063		0.0010	0.00039	mg/L		06/13/25 08:13	06/17/25 16:14	1
Selenium	0.00062	J	0.0010	0.00044	mg/L		06/13/25 08:13	06/17/25 16:14	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00040	0.000084	mg/L		06/18/25 09:46	06/18/25 12:45	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-230214-2

Date Collected: 06/11/25 10:00

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		4.0	3.3	ug/L			06/12/25 17:53	4
1,1,2,2-Tetrachloroethane	ND		4.0	0.84	ug/L			06/12/25 17:53	4
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		4.0	1.2	ug/L			06/12/25 17:53	4
1,1,2-Trichloroethane	ND		4.0	0.92	ug/L			06/12/25 17:53	4
1,1-Dichloroethane	ND		4.0	1.5	ug/L			06/12/25 17:53	4
1,1-Dichloroethene	ND		4.0	1.2	ug/L			06/12/25 17:53	4
1,2,4-Trichlorobenzene	ND		4.0	1.6	ug/L			06/12/25 17:53	4
1,2-Dibromo-3-Chloropropane	ND		4.0	1.6	ug/L			06/12/25 17:53	4
1,2-Dibromoethane	ND		4.0	2.9	ug/L			06/12/25 17:53	4
1,2-Dichlorobenzene	ND		4.0	3.2	ug/L			06/12/25 17:53	4
1,2-Dichloroethane	ND		4.0	0.84	ug/L			06/12/25 17:53	4
1,2-Dichloropropane	ND		4.0	2.9	ug/L			06/12/25 17:53	4
1,3-Dichlorobenzene	12		4.0	3.1	ug/L			06/12/25 17:53	4
1,4-Dichlorobenzene	23		4.0	3.4	ug/L			06/12/25 17:53	4
2-Butanone (MEK)	ND		40	5.3	ug/L			06/12/25 17:53	4
2-Hexanone	ND		20	5.0	ug/L			06/12/25 17:53	4
4-Methyl-2-pentanone (MIBK)	ND		20	8.4	ug/L			06/12/25 17:53	4
Acetone	ND		40	12	ug/L			06/12/25 17:53	4
Benzene	ND		4.0	1.6	ug/L			06/12/25 17:53	4
Bromodichloromethane	ND		4.0	1.6	ug/L			06/12/25 17:53	4
Bromoform	ND		4.0	1.0	ug/L			06/12/25 17:53	4
Bromomethane	ND		4.0	2.8	ug/L			06/12/25 17:53	4
Carbon disulfide	ND		4.0	0.76	ug/L			06/12/25 17:53	4
Carbon tetrachloride	ND		4.0	1.1	ug/L			06/12/25 17:53	4
Chlorobenzene	200		4.0	3.0	ug/L			06/12/25 17:53	4
Chloroethane	ND		4.0	1.3	ug/L			06/12/25 17:53	4
Chloroform	ND		4.0	1.4	ug/L			06/12/25 17:53	4
Chloromethane	ND		4.0	1.4	ug/L			06/12/25 17:53	4
cis-1,2-Dichloroethene	ND		4.0	3.2	ug/L			06/12/25 17:53	4
cis-1,3-Dichloropropene	ND		4.0	1.4	ug/L			06/12/25 17:53	4
Cyclohexane	ND		4.0	0.72	ug/L			06/12/25 17:53	4
Dibromochloromethane	ND		4.0	1.3	ug/L			06/12/25 17:53	4
Dichlorodifluoromethane	ND		4.0	2.7	ug/L			06/12/25 17:53	4
Ethylbenzene	ND		4.0	3.0	ug/L			06/12/25 17:53	4
Isopropylbenzene	ND		4.0	3.2	ug/L			06/12/25 17:53	4
Methyl acetate	ND		10	5.2	ug/L			06/12/25 17:53	4
Methyl tert-butyl ether	ND		4.0	0.64	ug/L			06/12/25 17:53	4
Methylcyclohexane	ND		4.0	0.64	ug/L			06/12/25 17:53	4
Methylene Chloride	ND		4.0	1.8	ug/L			06/12/25 17:53	4
Styrene	ND		4.0	2.9	ug/L			06/12/25 17:53	4
Tetrachloroethene	ND		4.0	1.4	ug/L			06/12/25 17:53	4
Toluene	ND		4.0	2.0	ug/L			06/12/25 17:53	4
trans-1,2-Dichloroethene	ND		4.0	3.6	ug/L			06/12/25 17:53	4
trans-1,3-Dichloropropene	ND		4.0	1.5	ug/L			06/12/25 17:53	4
Trichloroethene	ND		4.0	1.8	ug/L			06/12/25 17:53	4
Trichlorofluoromethane	ND		4.0	3.5	ug/L			06/12/25 17:53	4
Vinyl chloride	ND		4.0	3.6	ug/L			06/12/25 17:53	4
Xylenes, Total	ND		8.0	2.6	ug/L			06/12/25 17:53	4

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-230214-2

Date Collected: 06/11/25 10:00

Matrix: Ground Water

Date Received: 06/11/25 15:34

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	100		77 - 120		06/12/25 17:53	4
4-Bromofluorobenzene (Surr)	92		73 - 120		06/12/25 17:53	4
Toluene-d8 (Surr)	98		80 - 120		06/12/25 17:53	4
Dibromofluoromethane (Surr)	92		75 - 123		06/12/25 17:53	4

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 18:29	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		06/13/25 13:36	06/16/25 18:29	1
2,4-Dichlorophenol	0.59	J	5.0	0.51	ug/L		06/13/25 13:36	06/16/25 18:29	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		06/13/25 13:36	06/16/25 18:29	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 18:29	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 18:29	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:29	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 18:29	1
2-Chlorophenol	1.1	J	5.0	0.53	ug/L		06/13/25 13:36	06/16/25 18:29	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		06/13/25 13:36	06/16/25 18:29	1
2-Methylphenol	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:29	1
2-Nitroaniline	ND		10	0.42	ug/L		06/13/25 13:36	06/16/25 18:29	1
2-Nitrophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 18:29	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:29	1
3-Nitroaniline	ND		10	0.48	ug/L		06/13/25 13:36	06/16/25 18:29	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 18:29	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 18:29	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 18:29	1
4-Chloroaniline	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 18:29	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 18:29	1
4-Methylphenol	ND		10	0.36	ug/L		06/13/25 13:36	06/16/25 18:29	1
4-Nitroaniline	ND		10	0.25	ug/L		06/13/25 13:36	06/16/25 18:29	1
4-Nitrophenol	ND		10	1.5	ug/L		06/13/25 13:36	06/16/25 18:29	1
Acenaphthene	ND		5.0	0.41	ug/L		06/13/25 13:36	06/16/25 18:29	1
Acenaphthylene	ND		5.0	0.38	ug/L		06/13/25 13:36	06/16/25 18:29	1
Acetophenone	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 18:29	1
Aniline	1.6	J	10	0.61	ug/L		06/13/25 13:36	06/16/25 18:29	1
Anthracene	ND		5.0	0.28	ug/L		06/13/25 13:36	06/16/25 18:29	1
Atrazine	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 18:29	1
Benzaldehyde	ND		5.0	0.27	ug/L		06/13/25 13:36	06/16/25 18:29	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 18:29	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 18:29	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 18:29	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 18:29	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		06/13/25 13:36	06/16/25 18:29	1
Biphenyl	ND		5.0	0.65	ug/L		06/13/25 13:36	06/16/25 18:29	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		06/13/25 13:36	06/16/25 18:29	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 18:29	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:29	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 18:29	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		06/13/25 13:36	06/16/25 18:29	1
Caprolactam	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 18:29	1
Carbazole	ND		5.0	0.30	ug/L		06/13/25 13:36	06/16/25 18:29	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-230214-2

Date Collected: 06/11/25 10:00

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		06/13/25 13:36	06/16/25 18:29	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		06/13/25 13:36	06/16/25 18:29	1
Dibenzofuran	ND		10	0.51	ug/L		06/13/25 13:36	06/16/25 18:29	1
Diethyl phthalate	ND		5.0	0.22	ug/L		06/13/25 13:36	06/16/25 18:29	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 18:29	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		06/13/25 13:36	06/16/25 18:29	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 18:29	1
Fluoranthene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:29	1
Fluorene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 18:29	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 18:29	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		06/13/25 13:36	06/16/25 18:29	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 18:29	1
Hexachloroethane	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 18:29	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 18:29	1
Isophorone	ND		5.0	0.43	ug/L		06/13/25 13:36	06/16/25 18:29	1
Naphthalene	ND		5.0	0.76	ug/L		06/13/25 13:36	06/16/25 18:29	1
Nitrobenzene	ND		5.0	0.29	ug/L		06/13/25 13:36	06/16/25 18:29	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 18:29	1
N-Nitrosodiphenylamine	0.53	J	5.0	0.51	ug/L		06/13/25 13:36	06/16/25 18:29	1
Pentachlorophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 18:29	1
Phenanthrene	ND		5.0	0.44	ug/L		06/13/25 13:36	06/16/25 18:29	1
Phenol	ND		5.0	0.39	ug/L		06/13/25 13:36	06/16/25 18:29	1
Pyrene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 18:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	101		25 - 144	06/13/25 13:36	06/16/25 18:29	1
2-Fluorobiphenyl	77		53 - 126	06/13/25 13:36	06/16/25 18:29	1
2-Fluorophenol	54		24 - 120	06/13/25 13:36	06/16/25 18:29	1
Nitrobenzene-d5	72		29 - 129	06/13/25 13:36	06/16/25 18:29	1
Phenol-d5	37		10 - 120	06/13/25 13:36	06/16/25 18:29	1
p-Terphenyl-d14	59		33 - 132	06/13/25 13:36	06/16/25 18:29	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		06/13/25 08:13	06/13/25 18:20	1
Antimony	ND		0.020	0.0068	mg/L		06/13/25 08:13	06/13/25 18:20	1
Barium	0.31		0.0020	0.00070	mg/L		06/13/25 08:13	06/13/25 18:20	1
Beryllium	ND		0.0020	0.00030	mg/L		06/13/25 08:13	06/13/25 18:20	1
Cadmium	ND		0.0020	0.00050	mg/L		06/13/25 08:13	06/13/25 18:20	1
Calcium	324		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:20	1
Chromium	ND		0.0040	0.0010	mg/L		06/13/25 08:13	06/13/25 18:20	1
Cobalt	ND		0.0040	0.00063	mg/L		06/13/25 08:13	06/13/25 18:20	1
Copper	ND		0.010	0.0016	mg/L		06/13/25 08:13	06/13/25 18:20	1
Iron	2.8		0.050	0.019	mg/L		06/13/25 08:13	06/13/25 18:20	1
Lead	ND		0.010	0.0030	mg/L		06/13/25 08:13	06/13/25 18:20	1
Magnesium	62.2		0.20	0.043	mg/L		06/13/25 08:13	06/13/25 18:20	1
Manganese	0.71		0.0030	0.00040	mg/L		06/13/25 08:13	06/13/25 18:20	1
Nickel	ND		0.010	0.0013	mg/L		06/13/25 08:13	06/13/25 18:20	1
Potassium	15.8		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:20	1
Silver	ND	^5-	0.0060	0.0017	mg/L		06/13/25 08:13	06/13/25 18:20	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-230214-2

Date Collected: 06/11/25 10:00

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sodium	234		1.0	0.32	mg/L		06/13/25 08:13	06/13/25 18:20	1
Thallium	ND		0.020	0.010	mg/L		06/13/25 08:13	06/13/25 18:20	1
Vanadium	ND		0.0050	0.0015	mg/L		06/13/25 08:13	06/13/25 18:20	1
Zinc	ND	^5- L	0.010	0.0015	mg/L		06/13/25 08:13	06/13/25 18:20	1

Method: SW846 6020B - Metals (ICP/MS) - Total Recoverable

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.00082	J	0.0010	0.00039	mg/L		06/13/25 08:13	06/17/25 16:17	1
Selenium	ND		0.0010	0.00044	mg/L		06/13/25 08:13	06/17/25 16:17	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		06/18/25 09:46	06/18/25 12:46	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-230214-3

Date Collected: 06/11/25 11:40

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			06/12/25 18:16	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			06/12/25 18:16	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			06/12/25 18:16	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			06/12/25 18:16	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			06/12/25 18:16	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			06/12/25 18:16	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			06/12/25 18:16	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			06/12/25 18:16	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			06/12/25 18:16	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			06/12/25 18:16	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			06/12/25 18:16	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			06/12/25 18:16	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			06/12/25 18:16	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			06/12/25 18:16	1
2-Butanone (MEK)	ND		10	1.3	ug/L			06/12/25 18:16	1
2-Hexanone	ND		5.0	1.2	ug/L			06/12/25 18:16	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			06/12/25 18:16	1
Acetone	ND		10	3.0	ug/L			06/12/25 18:16	1
Benzene	ND		1.0	0.41	ug/L			06/12/25 18:16	1
Bromodichloromethane	ND		1.0	0.39	ug/L			06/12/25 18:16	1
Bromoform	ND		1.0	0.26	ug/L			06/12/25 18:16	1
Bromomethane	ND		1.0	0.69	ug/L			06/12/25 18:16	1
Carbon disulfide	1.6		1.0	0.19	ug/L			06/12/25 18:16	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			06/12/25 18:16	1
Chlorobenzene	ND		1.0	0.75	ug/L			06/12/25 18:16	1
Chloroethane	ND		1.0	0.32	ug/L			06/12/25 18:16	1
Chloroform	ND		1.0	0.34	ug/L			06/12/25 18:16	1
Chloromethane	ND		1.0	0.35	ug/L			06/12/25 18:16	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			06/12/25 18:16	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			06/12/25 18:16	1
Cyclohexane	ND		1.0	0.18	ug/L			06/12/25 18:16	1
Dibromochloromethane	ND		1.0	0.32	ug/L			06/12/25 18:16	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			06/12/25 18:16	1
Ethylbenzene	ND		1.0	0.74	ug/L			06/12/25 18:16	1
Isopropylbenzene	ND		1.0	0.79	ug/L			06/12/25 18:16	1
Methyl acetate	ND		2.5	1.3	ug/L			06/12/25 18:16	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			06/12/25 18:16	1
Methylcyclohexane	ND		1.0	0.16	ug/L			06/12/25 18:16	1
Methylene Chloride	ND		1.0	0.44	ug/L			06/12/25 18:16	1
Styrene	ND		1.0	0.73	ug/L			06/12/25 18:16	1
Tetrachloroethene	ND		1.0	0.36	ug/L			06/12/25 18:16	1
Toluene	ND		1.0	0.51	ug/L			06/12/25 18:16	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			06/12/25 18:16	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			06/12/25 18:16	1
Trichloroethene	ND		1.0	0.46	ug/L			06/12/25 18:16	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			06/12/25 18:16	1
Vinyl chloride	ND		1.0	0.90	ug/L			06/12/25 18:16	1
Xylenes, Total	ND		2.0	0.66	ug/L			06/12/25 18:16	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-230214-3

Date Collected: 06/11/25 11:40

Matrix: Ground Water

Date Received: 06/11/25 15:34

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		77 - 120		06/12/25 18:16	1
4-Bromofluorobenzene (Surr)	91		73 - 120		06/12/25 18:16	1
Toluene-d8 (Surr)	96		80 - 120		06/12/25 18:16	1
Dibromofluoromethane (Surr)	96		75 - 123		06/12/25 18:16	1

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 18:56	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		06/13/25 13:36	06/16/25 18:56	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 18:56	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		06/13/25 13:36	06/16/25 18:56	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 18:56	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 18:56	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:56	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 18:56	1
2-Chlorophenol	ND		5.0	0.53	ug/L		06/13/25 13:36	06/16/25 18:56	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		06/13/25 13:36	06/16/25 18:56	1
2-Methylphenol	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:56	1
2-Nitroaniline	ND		10	0.42	ug/L		06/13/25 13:36	06/16/25 18:56	1
2-Nitrophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 18:56	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:56	1
3-Nitroaniline	ND		10	0.48	ug/L		06/13/25 13:36	06/16/25 18:56	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 18:56	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 18:56	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 18:56	1
4-Chloroaniline	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 18:56	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 18:56	1
4-Methylphenol	ND		10	0.36	ug/L		06/13/25 13:36	06/16/25 18:56	1
4-Nitroaniline	ND		10	0.25	ug/L		06/13/25 13:36	06/16/25 18:56	1
4-Nitrophenol	ND		10	1.5	ug/L		06/13/25 13:36	06/16/25 18:56	1
Acenaphthene	ND		5.0	0.41	ug/L		06/13/25 13:36	06/16/25 18:56	1
Acenaphthylene	ND		5.0	0.38	ug/L		06/13/25 13:36	06/16/25 18:56	1
Acetophenone	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 18:56	1
Aniline	ND		10	0.61	ug/L		06/13/25 13:36	06/16/25 18:56	1
Anthracene	ND		5.0	0.28	ug/L		06/13/25 13:36	06/16/25 18:56	1
Atrazine	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 18:56	1
Benzaldehyde	ND		5.0	0.27	ug/L		06/13/25 13:36	06/16/25 18:56	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 18:56	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 18:56	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 18:56	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 18:56	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		06/13/25 13:36	06/16/25 18:56	1
Biphenyl	ND		5.0	0.65	ug/L		06/13/25 13:36	06/16/25 18:56	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		06/13/25 13:36	06/16/25 18:56	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 18:56	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:56	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 18:56	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		06/13/25 13:36	06/16/25 18:56	1
Caprolactam	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 18:56	1
Carbazole	ND		5.0	0.30	ug/L		06/13/25 13:36	06/16/25 18:56	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-230214-3

Date Collected: 06/11/25 11:40

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		06/13/25 13:36	06/16/25 18:56	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		06/13/25 13:36	06/16/25 18:56	1
Dibenzofuran	ND		10	0.51	ug/L		06/13/25 13:36	06/16/25 18:56	1
Diethyl phthalate	ND		5.0	0.22	ug/L		06/13/25 13:36	06/16/25 18:56	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 18:56	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		06/13/25 13:36	06/16/25 18:56	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 18:56	1
Fluoranthene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 18:56	1
Fluorene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 18:56	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 18:56	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		06/13/25 13:36	06/16/25 18:56	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 18:56	1
Hexachloroethane	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 18:56	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 18:56	1
Isophorone	ND		5.0	0.43	ug/L		06/13/25 13:36	06/16/25 18:56	1
Naphthalene	ND		5.0	0.76	ug/L		06/13/25 13:36	06/16/25 18:56	1
Nitrobenzene	ND		5.0	0.29	ug/L		06/13/25 13:36	06/16/25 18:56	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 18:56	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 18:56	1
Pentachlorophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 18:56	1
Phenanthrene	ND		5.0	0.44	ug/L		06/13/25 13:36	06/16/25 18:56	1
Phenol	ND		5.0	0.39	ug/L		06/13/25 13:36	06/16/25 18:56	1
Pyrene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 18:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	94		25 - 144	06/13/25 13:36	06/16/25 18:56	1
2-Fluorobiphenyl	75		53 - 126	06/13/25 13:36	06/16/25 18:56	1
2-Fluorophenol	59		24 - 120	06/13/25 13:36	06/16/25 18:56	1
Nitrobenzene-d5	76		29 - 129	06/13/25 13:36	06/16/25 18:56	1
Phenol-d5	39		10 - 120	06/13/25 13:36	06/16/25 18:56	1
p-Terphenyl-d14	75		33 - 132	06/13/25 13:36	06/16/25 18:56	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		06/13/25 08:13	06/13/25 18:22	1
Antimony	ND		0.020	0.0068	mg/L		06/13/25 08:13	06/13/25 18:22	1
Barium	0.058		0.0020	0.00070	mg/L		06/13/25 08:13	06/13/25 18:22	1
Beryllium	ND		0.0020	0.00030	mg/L		06/13/25 08:13	06/13/25 18:22	1
Cadmium	ND		0.0020	0.00050	mg/L		06/13/25 08:13	06/13/25 18:22	1
Calcium	292		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:22	1
Chromium	ND		0.0040	0.0010	mg/L		06/13/25 08:13	06/13/25 18:22	1
Cobalt	0.0012	J	0.0040	0.00063	mg/L		06/13/25 08:13	06/13/25 18:22	1
Copper	ND		0.010	0.0016	mg/L		06/13/25 08:13	06/13/25 18:22	1
Iron	27.5		0.050	0.019	mg/L		06/13/25 08:13	06/13/25 18:22	1
Lead	ND		0.010	0.0030	mg/L		06/13/25 08:13	06/13/25 18:22	1
Magnesium	23.1		0.20	0.043	mg/L		06/13/25 08:13	06/13/25 18:22	1
Manganese	0.59		0.0030	0.00040	mg/L		06/13/25 08:13	06/13/25 18:22	1
Nickel	0.0013	J	0.010	0.0013	mg/L		06/13/25 08:13	06/13/25 18:22	1
Potassium	10.2		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:22	1
Silver	ND	^5-	0.0060	0.0017	mg/L		06/13/25 08:13	06/13/25 18:22	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-230214-3

Date Collected: 06/11/25 11:40

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sodium	83.4		1.0	0.32	mg/L		06/13/25 08:13	06/13/25 18:22	1
Thallium	ND		0.020	0.010	mg/L		06/13/25 08:13	06/13/25 18:22	1
Vanadium	ND		0.0050	0.0015	mg/L		06/13/25 08:13	06/13/25 18:22	1
Zinc	0.0095	J ^5-	0.010	0.0015	mg/L		06/13/25 08:13	06/13/25 18:22	1

Method: SW846 6020B - Metals (ICP/MS) - Total Recoverable

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.022		0.0010	0.00039	mg/L		06/13/25 08:13	06/17/25 16:20	1
Selenium	ND		0.0010	0.00044	mg/L		06/13/25 08:13	06/17/25 16:20	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		06/18/25 09:46	06/18/25 12:48	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C PS-05A_

Lab Sample ID: 480-230214-4

Date Collected: 06/11/25 13:05

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			06/12/25 18:40	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			06/12/25 18:40	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			06/12/25 18:40	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			06/12/25 18:40	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			06/12/25 18:40	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			06/12/25 18:40	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			06/12/25 18:40	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			06/12/25 18:40	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			06/12/25 18:40	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			06/12/25 18:40	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			06/12/25 18:40	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			06/12/25 18:40	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			06/12/25 18:40	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			06/12/25 18:40	1
2-Butanone (MEK)	ND		10	1.3	ug/L			06/12/25 18:40	1
2-Hexanone	ND		5.0	1.2	ug/L			06/12/25 18:40	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			06/12/25 18:40	1
Acetone	ND		10	3.0	ug/L			06/12/25 18:40	1
Benzene	ND		1.0	0.41	ug/L			06/12/25 18:40	1
Bromodichloromethane	ND		1.0	0.39	ug/L			06/12/25 18:40	1
Bromoform	ND		1.0	0.26	ug/L			06/12/25 18:40	1
Bromomethane	ND		1.0	0.69	ug/L			06/12/25 18:40	1
Carbon disulfide	ND		1.0	0.19	ug/L			06/12/25 18:40	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			06/12/25 18:40	1
Chlorobenzene	3.6		1.0	0.75	ug/L			06/12/25 18:40	1
Chloroethane	ND		1.0	0.32	ug/L			06/12/25 18:40	1
Chloroform	ND		1.0	0.34	ug/L			06/12/25 18:40	1
Chloromethane	ND		1.0	0.35	ug/L			06/12/25 18:40	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			06/12/25 18:40	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			06/12/25 18:40	1
Cyclohexane	ND		1.0	0.18	ug/L			06/12/25 18:40	1
Dibromochloromethane	ND		1.0	0.32	ug/L			06/12/25 18:40	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			06/12/25 18:40	1
Ethylbenzene	ND		1.0	0.74	ug/L			06/12/25 18:40	1
Isopropylbenzene	ND		1.0	0.79	ug/L			06/12/25 18:40	1
Methyl acetate	ND		2.5	1.3	ug/L			06/12/25 18:40	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			06/12/25 18:40	1
Methylcyclohexane	ND		1.0	0.16	ug/L			06/12/25 18:40	1
Methylene Chloride	ND		1.0	0.44	ug/L			06/12/25 18:40	1
Styrene	ND		1.0	0.73	ug/L			06/12/25 18:40	1
Tetrachloroethene	ND		1.0	0.36	ug/L			06/12/25 18:40	1
Toluene	ND		1.0	0.51	ug/L			06/12/25 18:40	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			06/12/25 18:40	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			06/12/25 18:40	1
Trichloroethene	ND		1.0	0.46	ug/L			06/12/25 18:40	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			06/12/25 18:40	1
Vinyl chloride	ND		1.0	0.90	ug/L			06/12/25 18:40	1
Xylenes, Total	ND		2.0	0.66	ug/L			06/12/25 18:40	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C PS-05A_

Lab Sample ID: 480-230214-4

Date Collected: 06/11/25 13:05

Matrix: Ground Water

Date Received: 06/11/25 15:34

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	102		77 - 120		06/12/25 18:40	1
4-Bromofluorobenzene (Surr)	95		73 - 120		06/12/25 18:40	1
Toluene-d8 (Surr)	101		80 - 120		06/12/25 18:40	1
Dibromofluoromethane (Surr)	94		75 - 123		06/12/25 18:40	1

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 19:23	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		06/13/25 13:36	06/16/25 19:23	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 19:23	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		06/13/25 13:36	06/16/25 19:23	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 19:23	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 19:23	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 19:23	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 19:23	1
2-Chlorophenol	ND		5.0	0.53	ug/L		06/13/25 13:36	06/16/25 19:23	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		06/13/25 13:36	06/16/25 19:23	1
2-Methylphenol	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 19:23	1
2-Nitroaniline	ND		10	0.42	ug/L		06/13/25 13:36	06/16/25 19:23	1
2-Nitrophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 19:23	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 19:23	1
3-Nitroaniline	ND		10	0.48	ug/L		06/13/25 13:36	06/16/25 19:23	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 19:23	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 19:23	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 19:23	1
4-Chloroaniline	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 19:23	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 19:23	1
4-Methylphenol	ND		10	0.36	ug/L		06/13/25 13:36	06/16/25 19:23	1
4-Nitroaniline	ND		10	0.25	ug/L		06/13/25 13:36	06/16/25 19:23	1
4-Nitrophenol	ND		10	1.5	ug/L		06/13/25 13:36	06/16/25 19:23	1
Acenaphthene	ND		5.0	0.41	ug/L		06/13/25 13:36	06/16/25 19:23	1
Acenaphthylene	ND		5.0	0.38	ug/L		06/13/25 13:36	06/16/25 19:23	1
Acetophenone	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 19:23	1
Aniline	ND		10	0.61	ug/L		06/13/25 13:36	06/16/25 19:23	1
Anthracene	ND		5.0	0.28	ug/L		06/13/25 13:36	06/16/25 19:23	1
Atrazine	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 19:23	1
Benzaldehyde	ND		5.0	0.27	ug/L		06/13/25 13:36	06/16/25 19:23	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 19:23	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 19:23	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 19:23	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 19:23	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		06/13/25 13:36	06/16/25 19:23	1
Biphenyl	ND		5.0	0.65	ug/L		06/13/25 13:36	06/16/25 19:23	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		06/13/25 13:36	06/16/25 19:23	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 19:23	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 19:23	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 19:23	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		06/13/25 13:36	06/16/25 19:23	1
Caprolactam	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 19:23	1
Carbazole	ND		5.0	0.30	ug/L		06/13/25 13:36	06/16/25 19:23	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C PS-05A_

Lab Sample ID: 480-230214-4

Date Collected: 06/11/25 13:05

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		06/13/25 13:36	06/16/25 19:23	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		06/13/25 13:36	06/16/25 19:23	1
Dibenzofuran	ND		10	0.51	ug/L		06/13/25 13:36	06/16/25 19:23	1
Diethyl phthalate	ND		5.0	0.22	ug/L		06/13/25 13:36	06/16/25 19:23	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 19:23	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		06/13/25 13:36	06/16/25 19:23	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 19:23	1
Fluoranthene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 19:23	1
Fluorene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 19:23	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 19:23	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		06/13/25 13:36	06/16/25 19:23	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 19:23	1
Hexachloroethane	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 19:23	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 19:23	1
Isophorone	ND		5.0	0.43	ug/L		06/13/25 13:36	06/16/25 19:23	1
Naphthalene	ND		5.0	0.76	ug/L		06/13/25 13:36	06/16/25 19:23	1
Nitrobenzene	ND		5.0	0.29	ug/L		06/13/25 13:36	06/16/25 19:23	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 19:23	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 19:23	1
Pentachlorophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 19:23	1
Phenanthrene	ND		5.0	0.44	ug/L		06/13/25 13:36	06/16/25 19:23	1
Phenol	ND		5.0	0.39	ug/L		06/13/25 13:36	06/16/25 19:23	1
Pyrene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 19:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	106		25 - 144	06/13/25 13:36	06/16/25 19:23	1
2-Fluorobiphenyl	86		53 - 126	06/13/25 13:36	06/16/25 19:23	1
2-Fluorophenol	59		24 - 120	06/13/25 13:36	06/16/25 19:23	1
Nitrobenzene-d5	69		29 - 129	06/13/25 13:36	06/16/25 19:23	1
Phenol-d5	40		10 - 120	06/13/25 13:36	06/16/25 19:23	1
p-Terphenyl-d14	75		33 - 132	06/13/25 13:36	06/16/25 19:23	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	0.097	J	0.20	0.060	mg/L		06/13/25 08:13	06/13/25 18:24	1
Antimony	ND		0.020	0.0068	mg/L		06/13/25 08:13	06/13/25 18:24	1
Barium	0.068		0.0020	0.00070	mg/L		06/13/25 08:13	06/13/25 18:24	1
Beryllium	ND		0.0020	0.00030	mg/L		06/13/25 08:13	06/13/25 18:24	1
Cadmium	ND		0.0020	0.00050	mg/L		06/13/25 08:13	06/13/25 18:24	1
Calcium	113		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:24	1
Chromium	ND		0.0040	0.0010	mg/L		06/13/25 08:13	06/13/25 18:24	1
Cobalt	ND		0.0040	0.00063	mg/L		06/13/25 08:13	06/13/25 18:24	1
Copper	0.0016	J	0.010	0.0016	mg/L		06/13/25 08:13	06/13/25 18:24	1
Iron	1.5		0.050	0.019	mg/L		06/13/25 08:13	06/13/25 18:24	1
Lead	ND		0.010	0.0030	mg/L		06/13/25 08:13	06/13/25 18:24	1
Magnesium	21.9		0.20	0.043	mg/L		06/13/25 08:13	06/13/25 18:24	1
Manganese	0.031		0.0030	0.00040	mg/L		06/13/25 08:13	06/13/25 18:24	1
Nickel	0.0013	J	0.010	0.0013	mg/L		06/13/25 08:13	06/13/25 18:24	1
Potassium	4.9		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:24	1
Silver	ND	^5-	0.0060	0.0017	mg/L		06/13/25 08:13	06/13/25 18:24	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C PS-05A_

Lab Sample ID: 480-230214-4

Date Collected: 06/11/25 13:05

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sodium	21.6		1.0	0.32	mg/L		06/13/25 08:13	06/13/25 18:24	1
Thallium	ND		0.020	0.010	mg/L		06/13/25 08:13	06/13/25 18:24	1
Vanadium	ND		0.0050	0.0015	mg/L		06/13/25 08:13	06/13/25 18:24	1
Zinc	0.0026	J ^5-	0.010	0.0015	mg/L		06/13/25 08:13	06/13/25 18:24	1

Method: SW846 6020B - Metals (ICP/MS) - Total Recoverable

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.0028		0.0010	0.00039	mg/L		06/13/25 08:13	06/17/25 16:23	1
Selenium	ND		0.0010	0.00044	mg/L		06/13/25 08:13	06/17/25 16:23	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.000055	J	0.00020	0.000042	mg/L		06/18/25 09:46	06/18/25 12:49	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C MW-CO4

Lab Sample ID: 480-230214-5

Date Collected: 06/11/25 09:55

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			06/12/25 19:03	1
1,1,1,2-Tetrachloroethane	ND		1.0	0.21	ug/L			06/12/25 19:03	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			06/12/25 19:03	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			06/12/25 19:03	1
1,1-Dichloroethane	ND	F1	1.0	0.38	ug/L			06/12/25 19:03	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			06/12/25 19:03	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			06/12/25 19:03	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			06/12/25 19:03	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			06/12/25 19:03	1
1,2-Dichlorobenzene	1.1		1.0	0.79	ug/L			06/12/25 19:03	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			06/12/25 19:03	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			06/12/25 19:03	1
1,3-Dichlorobenzene	13	F1	1.0	0.78	ug/L			06/12/25 19:03	1
1,4-Dichlorobenzene	25		1.0	0.84	ug/L			06/12/25 19:03	1
2-Butanone (MEK)	ND		10	1.3	ug/L			06/12/25 19:03	1
2-Hexanone	ND	F1	5.0	1.2	ug/L			06/12/25 19:03	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			06/12/25 19:03	1
Acetone	ND		10	3.0	ug/L			06/12/25 19:03	1
Benzene	ND		1.0	0.41	ug/L			06/12/25 19:03	1
Bromodichloromethane	ND		1.0	0.39	ug/L			06/12/25 19:03	1
Bromoform	ND		1.0	0.26	ug/L			06/12/25 19:03	1
Bromomethane	ND		1.0	0.69	ug/L			06/12/25 19:03	1
Carbon disulfide	ND		1.0	0.19	ug/L			06/12/25 19:03	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			06/12/25 19:03	1
Chloroethane	ND		1.0	0.32	ug/L			06/12/25 19:03	1
Chloroform	ND		1.0	0.34	ug/L			06/12/25 19:03	1
Chloromethane	ND		1.0	0.35	ug/L			06/12/25 19:03	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			06/12/25 19:03	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			06/12/25 19:03	1
Cyclohexane	ND		1.0	0.18	ug/L			06/12/25 19:03	1
Dibromochloromethane	ND		1.0	0.32	ug/L			06/12/25 19:03	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			06/12/25 19:03	1
Ethylbenzene	ND		1.0	0.74	ug/L			06/12/25 19:03	1
Isopropylbenzene	ND	F1	1.0	0.79	ug/L			06/12/25 19:03	1
Methyl acetate	ND		2.5	1.3	ug/L			06/12/25 19:03	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			06/12/25 19:03	1
Methylcyclohexane	ND		1.0	0.16	ug/L			06/12/25 19:03	1
Methylene Chloride	ND		1.0	0.44	ug/L			06/12/25 19:03	1
Styrene	ND		1.0	0.73	ug/L			06/12/25 19:03	1
Tetrachloroethene	ND		1.0	0.36	ug/L			06/12/25 19:03	1
Toluene	ND		1.0	0.51	ug/L			06/12/25 19:03	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			06/12/25 19:03	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			06/12/25 19:03	1
Trichloroethene	ND		1.0	0.46	ug/L			06/12/25 19:03	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			06/12/25 19:03	1
Vinyl chloride	ND		1.0	0.90	ug/L			06/12/25 19:03	1
Xylenes, Total	ND		2.0	0.66	ug/L			06/12/25 19:03	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	101		77 - 120		06/12/25 19:03	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C MW-CO4

Lab Sample ID: 480-230214-5

Date Collected: 06/11/25 09:55

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		73 - 120		06/12/25 19:03	1
Toluene-d8 (Surr)	97		80 - 120		06/12/25 19:03	1
Dibromofluoromethane (Surr)	93		75 - 123		06/12/25 19:03	1

Method: SW846 8260C - Volatile Organic Compounds by GC/MS - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chlorobenzene	210	F1	4.0	3.0	ug/L			06/13/25 18:29	4

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	103		77 - 120		06/13/25 18:29	4
4-Bromofluorobenzene (Surr)	92		73 - 120		06/13/25 18:29	4
Toluene-d8 (Surr)	99		80 - 120		06/13/25 18:29	4
Dibromofluoromethane (Surr)	94		75 - 123		06/13/25 18:29	4

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 17:09	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		06/13/25 13:36	06/16/25 17:09	1
2,4-Dichlorophenol	0.66	J	5.0	0.51	ug/L		06/13/25 13:36	06/16/25 17:09	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		06/13/25 13:36	06/16/25 17:09	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 17:09	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 17:09	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 17:09	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 17:09	1
2-Chlorophenol	1.2	J	5.0	0.53	ug/L		06/13/25 13:36	06/16/25 17:09	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		06/13/25 13:36	06/16/25 17:09	1
2-Methylphenol	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 17:09	1
2-Nitroaniline	ND		10	0.42	ug/L		06/13/25 13:36	06/16/25 17:09	1
2-Nitrophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 17:09	1
3,3'-Dichlorobenzidine	ND	F1	5.0	0.40	ug/L		06/13/25 13:36	06/16/25 17:09	1
3-Nitroaniline	ND		10	0.48	ug/L		06/13/25 13:36	06/16/25 17:09	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 17:09	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 17:09	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 17:09	1
4-Chloroaniline	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 17:09	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 17:09	1
4-Methylphenol	ND		10	0.36	ug/L		06/13/25 13:36	06/16/25 17:09	1
4-Nitroaniline	ND		10	0.25	ug/L		06/13/25 13:36	06/16/25 17:09	1
4-Nitrophenol	ND		10	1.5	ug/L		06/13/25 13:36	06/16/25 17:09	1
Acenaphthene	ND		5.0	0.41	ug/L		06/13/25 13:36	06/16/25 17:09	1
Acenaphthylene	ND		5.0	0.38	ug/L		06/13/25 13:36	06/16/25 17:09	1
Acetophenone	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 17:09	1
Aniline	1.5	J F1	10	0.61	ug/L		06/13/25 13:36	06/16/25 17:09	1
Anthracene	ND		5.0	0.28	ug/L		06/13/25 13:36	06/16/25 17:09	1
Atrazine	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 17:09	1
Benzaldehyde	ND		5.0	0.27	ug/L		06/13/25 13:36	06/16/25 17:09	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 17:09	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 17:09	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 17:09	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 17:09	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C MW-CO4

Lab Sample ID: 480-230214-5

Date Collected: 06/11/25 09:55

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		06/13/25 13:36	06/16/25 17:09	1
Biphenyl	ND		5.0	0.65	ug/L		06/13/25 13:36	06/16/25 17:09	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		06/13/25 13:36	06/16/25 17:09	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 17:09	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 17:09	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 17:09	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		06/13/25 13:36	06/16/25 17:09	1
Caprolactam	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 17:09	1
Carbazole	ND		5.0	0.30	ug/L		06/13/25 13:36	06/16/25 17:09	1
Chrysene	ND		5.0	0.33	ug/L		06/13/25 13:36	06/16/25 17:09	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		06/13/25 13:36	06/16/25 17:09	1
Dibenzofuran	ND		10	0.51	ug/L		06/13/25 13:36	06/16/25 17:09	1
Diethyl phthalate	ND		5.0	0.22	ug/L		06/13/25 13:36	06/16/25 17:09	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 17:09	1
Di-n-butyl phthalate	0.32	J	5.0	0.31	ug/L		06/13/25 13:36	06/16/25 17:09	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 17:09	1
Fluoranthene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 17:09	1
Fluorene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 17:09	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 17:09	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		06/13/25 13:36	06/16/25 17:09	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 17:09	1
Hexachloroethane	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 17:09	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 17:09	1
Isophorone	ND		5.0	0.43	ug/L		06/13/25 13:36	06/16/25 17:09	1
Naphthalene	ND		5.0	0.76	ug/L		06/13/25 13:36	06/16/25 17:09	1
Nitrobenzene	ND		5.0	0.29	ug/L		06/13/25 13:36	06/16/25 17:09	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 17:09	1
N-Nitrosodiphenylamine	0.67	J	5.0	0.51	ug/L		06/13/25 13:36	06/16/25 17:09	1
Pentachlorophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 17:09	1
Phenanthrene	ND		5.0	0.44	ug/L		06/13/25 13:36	06/16/25 17:09	1
Phenol	ND		5.0	0.39	ug/L		06/13/25 13:36	06/16/25 17:09	1
Pyrene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 17:09	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	119		25 - 144	06/13/25 13:36	06/16/25 17:09	1
2-Fluorobiphenyl	88		53 - 126	06/13/25 13:36	06/16/25 17:09	1
2-Fluorophenol	56		24 - 120	06/13/25 13:36	06/16/25 17:09	1
Nitrobenzene-d5	77		29 - 129	06/13/25 13:36	06/16/25 17:09	1
Phenol-d5	39		10 - 120	06/13/25 13:36	06/16/25 17:09	1
p-Terphenyl-d14	61		33 - 132	06/13/25 13:36	06/16/25 17:09	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		06/13/25 08:13	06/13/25 18:26	1
Antimony	ND		0.020	0.0068	mg/L		06/13/25 08:13	06/13/25 18:26	1
Barium	0.31		0.0020	0.00070	mg/L		06/13/25 08:13	06/13/25 18:26	1
Beryllium	ND		0.0020	0.00030	mg/L		06/13/25 08:13	06/13/25 18:26	1
Cadmium	ND		0.0020	0.00050	mg/L		06/13/25 08:13	06/13/25 18:26	1
Calcium	319		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:26	1
Chromium	ND		0.0040	0.0010	mg/L		06/13/25 08:13	06/13/25 18:26	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C MW-CO4

Lab Sample ID: 480-230214-5

Date Collected: 06/11/25 09:55

Matrix: Ground Water

Date Received: 06/11/25 15:34

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cobalt	ND		0.0040	0.00063	mg/L		06/13/25 08:13	06/13/25 18:26	1
Copper	ND		0.010	0.0016	mg/L		06/13/25 08:13	06/13/25 18:26	1
Iron	2.8		0.050	0.019	mg/L		06/13/25 08:13	06/13/25 18:26	1
Lead	ND		0.010	0.0030	mg/L		06/13/25 08:13	06/13/25 18:26	1
Magnesium	61.3		0.20	0.043	mg/L		06/13/25 08:13	06/13/25 18:26	1
Manganese	0.71		0.0030	0.00040	mg/L		06/13/25 08:13	06/13/25 18:26	1
Nickel	ND		0.010	0.0013	mg/L		06/13/25 08:13	06/13/25 18:26	1
Potassium	15.6		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:26	1
Silver	ND	^5-	0.0060	0.0017	mg/L		06/13/25 08:13	06/13/25 18:26	1
Sodium	231		1.0	0.32	mg/L		06/13/25 08:13	06/13/25 18:26	1
Thallium	ND		0.020	0.010	mg/L		06/13/25 08:13	06/13/25 18:26	1
Vanadium	ND		0.0050	0.0015	mg/L		06/13/25 08:13	06/13/25 18:26	1
Zinc	ND	^5- L	0.010	0.0015	mg/L		06/13/25 08:13	06/13/25 18:26	1

Method: SW846 6020B - Metals (ICP/MS) - Total Recoverable

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.00077	J	0.0010	0.00039	mg/L		06/13/25 08:13	06/17/25 16:26	1
Selenium	ND		0.0010	0.00044	mg/L		06/13/25 08:13	06/17/25 16:26	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		06/18/25 09:46	06/18/25 12:50	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-230214-6

Date Collected: 06/11/25 09:55

Matrix: Water

Date Received: 06/11/25 15:34

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			06/12/25 19:26	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			06/12/25 19:26	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			06/12/25 19:26	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			06/12/25 19:26	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			06/12/25 19:26	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			06/12/25 19:26	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			06/12/25 19:26	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			06/12/25 19:26	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			06/12/25 19:26	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			06/12/25 19:26	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			06/12/25 19:26	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			06/12/25 19:26	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			06/12/25 19:26	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			06/12/25 19:26	1
2-Butanone (MEK)	ND		10	1.3	ug/L			06/12/25 19:26	1
2-Hexanone	ND		5.0	1.2	ug/L			06/12/25 19:26	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			06/12/25 19:26	1
Acetone	ND		10	3.0	ug/L			06/12/25 19:26	1
Benzene	ND		1.0	0.41	ug/L			06/12/25 19:26	1
Bromodichloromethane	ND		1.0	0.39	ug/L			06/12/25 19:26	1
Bromoform	ND		1.0	0.26	ug/L			06/12/25 19:26	1
Bromomethane	ND		1.0	0.69	ug/L			06/12/25 19:26	1
Carbon disulfide	ND		1.0	0.19	ug/L			06/12/25 19:26	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			06/12/25 19:26	1
Chlorobenzene	ND		1.0	0.75	ug/L			06/12/25 19:26	1
Chloroethane	ND		1.0	0.32	ug/L			06/12/25 19:26	1
Chloroform	ND		1.0	0.34	ug/L			06/12/25 19:26	1
Chloromethane	ND		1.0	0.35	ug/L			06/12/25 19:26	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			06/12/25 19:26	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			06/12/25 19:26	1
Cyclohexane	ND		1.0	0.18	ug/L			06/12/25 19:26	1
Dibromochloromethane	ND		1.0	0.32	ug/L			06/12/25 19:26	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			06/12/25 19:26	1
Ethylbenzene	ND		1.0	0.74	ug/L			06/12/25 19:26	1
Isopropylbenzene	ND		1.0	0.79	ug/L			06/12/25 19:26	1
Methyl acetate	ND		2.5	1.3	ug/L			06/12/25 19:26	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			06/12/25 19:26	1
Methylcyclohexane	ND		1.0	0.16	ug/L			06/12/25 19:26	1
Methylene Chloride	ND		1.0	0.44	ug/L			06/12/25 19:26	1
Styrene	ND		1.0	0.73	ug/L			06/12/25 19:26	1
Tetrachloroethene	ND		1.0	0.36	ug/L			06/12/25 19:26	1
Toluene	ND		1.0	0.51	ug/L			06/12/25 19:26	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			06/12/25 19:26	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			06/12/25 19:26	1
Trichloroethene	ND		1.0	0.46	ug/L			06/12/25 19:26	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			06/12/25 19:26	1
Vinyl chloride	ND		1.0	0.90	ug/L			06/12/25 19:26	1
Xylenes, Total	ND		2.0	0.66	ug/L			06/12/25 19:26	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-230214-6

Date Collected: 06/11/25 09:55

Matrix: Water

Date Received: 06/11/25 15:34

<u>Surrogate</u>	<u>%Recovery</u>	<u>Qualifier</u>	<u>Limits</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Dil Fac</u>
1,2-Dichloroethane-d4 (Surr)	101		77 - 120		06/12/25 19:26	1
4-Bromofluorobenzene (Surr)	93		73 - 120		06/12/25 19:26	1
Toluene-d8 (Surr)	99		80 - 120		06/12/25 19:26	1
Dibromofluoromethane (Surr)	91		75 - 123		06/12/25 19:26	1

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Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Ground Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (77-120)	BFB (73-120)	TOL (80-120)	DBFM (75-123)
480-230214-1	BCC Area C RFI-31A	100	94	99	94
480-230214-2	BCC Area C MW-CO4 D	100	92	98	92
480-230214-3	BCC Area C RFI-20A	102	91	96	96
480-230214-4	BCC Area C PS-05A_	102	95	101	94
480-230214-5	BCC Area C MW-CO4	101	92	97	93
480-230214-5 - DL	BCC Area C MW-CO4	103	92	99	94
480-230214-5 MS	BCC Area C MW-CO4 MS	103	90	97	99
480-230214-5 MS - DL	BCC Area C MW-CO4 MS	99	89	101	93
480-230214-5 MSD	BCC Area C MW-CO4 MSD	102	92	100	96
480-230214-5 MSD - DL	BCC Area C MW-CO4 MSD	99	89	99	92

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (77-120)	BFB (73-120)	TOL (80-120)	DBFM (75-123)
480-230214-6	TRIP BLANK	101	93	99	91
LCS 480-748663/6	Lab Control Sample	94	96	101	94
LCS 480-748783/40	Lab Control Sample	97	91	99	93
MB 480-748663/8	Method Blank	99	94	98	92
MB 480-748783/42	Method Blank	103	91	99	92

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Ground Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		TBP (25-144)	FBP (53-126)	2FP (24-120)	NBZ (29-129)	PHL (10-120)	TPHd14 (33-132)
480-230214-1	BCC Area C RFI-31A	102	84	53	76	39	65
480-230214-2	BCC Area C MW-CO4 D	101	77	54	72	37	59
480-230214-3	BCC Area C RFI-20A	94	75	59	76	39	75
480-230214-4	BCC Area C PS-05A_	106	86	59	69	40	75
480-230214-5	BCC Area C MW-CO4	119	88	56	77	39	61
480-230214-5 MS	BCC Area C MW-CO4 MS	101	81	54	79	43	56
480-230214-5 MSD	BCC Area C MW-CO4 MSD	96	77	57	81	43	54

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.

Job ID: 480-230214-1

Project/Site: Buffalo Color Area C Wells

2FP = 2-Fluorophenol

NBZ = Nitrobenzene-d5

PHL = Phenol-d5

TPHd14 = p-Terphenyl-d14

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		TBP (25-144)	FBP (53-126)	2FP (24-120)	NBZ (29-129)	PHL (10-120)	TPHd14 (33-132)
LCS 480-748832/2-A	Lab Control Sample	104	88	59	87	44	96
MB 480-748832/1-A	Method Blank	90	81	55	74	36	106

Surrogate Legend

TBP = 2,4,6-Tribromophenol

FBP = 2-Fluorobiphenyl

2FP = 2-Fluorophenol

NBZ = Nitrobenzene-d5

PHL = Phenol-d5

TPHd14 = p-Terphenyl-d14

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-748663/8

Matrix: Water

Analysis Batch: 748663

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			06/12/25 13:12	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			06/12/25 13:12	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			06/12/25 13:12	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			06/12/25 13:12	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			06/12/25 13:12	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			06/12/25 13:12	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			06/12/25 13:12	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			06/12/25 13:12	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			06/12/25 13:12	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			06/12/25 13:12	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			06/12/25 13:12	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			06/12/25 13:12	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			06/12/25 13:12	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			06/12/25 13:12	1
2-Butanone (MEK)	ND		10	1.3	ug/L			06/12/25 13:12	1
2-Hexanone	ND		5.0	1.2	ug/L			06/12/25 13:12	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			06/12/25 13:12	1
Acetone	ND		10	3.0	ug/L			06/12/25 13:12	1
Benzene	ND		1.0	0.41	ug/L			06/12/25 13:12	1
Bromodichloromethane	ND		1.0	0.39	ug/L			06/12/25 13:12	1
Bromoform	ND		1.0	0.26	ug/L			06/12/25 13:12	1
Bromomethane	ND		1.0	0.69	ug/L			06/12/25 13:12	1
Carbon disulfide	ND		1.0	0.19	ug/L			06/12/25 13:12	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			06/12/25 13:12	1
Chlorobenzene	ND		1.0	0.75	ug/L			06/12/25 13:12	1
Chloroethane	ND		1.0	0.32	ug/L			06/12/25 13:12	1
Chloroform	ND		1.0	0.34	ug/L			06/12/25 13:12	1
Chloromethane	ND		1.0	0.35	ug/L			06/12/25 13:12	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			06/12/25 13:12	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			06/12/25 13:12	1
Cyclohexane	ND		1.0	0.18	ug/L			06/12/25 13:12	1
Dibromochloromethane	ND		1.0	0.32	ug/L			06/12/25 13:12	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			06/12/25 13:12	1
Ethylbenzene	ND		1.0	0.74	ug/L			06/12/25 13:12	1
Isopropylbenzene	ND		1.0	0.79	ug/L			06/12/25 13:12	1
Methyl acetate	ND		2.5	1.3	ug/L			06/12/25 13:12	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			06/12/25 13:12	1
Methylcyclohexane	ND		1.0	0.16	ug/L			06/12/25 13:12	1
Methylene Chloride	ND		1.0	0.44	ug/L			06/12/25 13:12	1
Styrene	ND		1.0	0.73	ug/L			06/12/25 13:12	1
Tetrachloroethene	ND		1.0	0.36	ug/L			06/12/25 13:12	1
Toluene	ND		1.0	0.51	ug/L			06/12/25 13:12	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			06/12/25 13:12	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			06/12/25 13:12	1
Trichloroethene	ND		1.0	0.46	ug/L			06/12/25 13:12	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			06/12/25 13:12	1
Vinyl chloride	ND		1.0	0.90	ug/L			06/12/25 13:12	1
Xylenes, Total	ND		2.0	0.66	ug/L			06/12/25 13:12	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-748663/8

Matrix: Water

Analysis Batch: 748663

Client Sample ID: Method Blank

Prep Type: Total/NA

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	99		77 - 120		06/12/25 13:12	1
4-Bromofluorobenzene (Surr)	94		73 - 120		06/12/25 13:12	1
Toluene-d8 (Surr)	98		80 - 120		06/12/25 13:12	1
Dibromofluoromethane (Surr)	92		75 - 123		06/12/25 13:12	1

Lab Sample ID: LCS 480-748663/6

Matrix: Water

Analysis Batch: 748663

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
1,1,1-Trichloroethane	25.0	25.3		ug/L		101	73 - 126
1,1,2,2-Tetrachloroethane	25.0	25.5		ug/L		102	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	27.5		ug/L		110	61 - 148
1,1,2-Trichloroethane	25.0	25.2		ug/L		101	76 - 122
1,1-Dichloroethane	25.0	26.2		ug/L		105	77 - 120
1,1-Dichloroethene	25.0	24.3		ug/L		97	66 - 127
1,2,4-Trichlorobenzene	25.0	25.8		ug/L		103	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	21.5		ug/L		86	56 - 134
1,2-Dibromoethane	25.0	24.9		ug/L		99	77 - 120
1,2-Dichlorobenzene	25.0	26.9		ug/L		107	80 - 124
1,2-Dichloroethane	25.0	26.2		ug/L		105	75 - 120
1,2-Dichloropropane	25.0	25.6		ug/L		102	76 - 120
1,3-Dichlorobenzene	25.0	27.1		ug/L		108	77 - 120
1,4-Dichlorobenzene	25.0	26.8		ug/L		107	80 - 120
2-Butanone (MEK)	125	112		ug/L		90	57 - 140
2-Hexanone	125	137		ug/L		109	65 - 127
4-Methyl-2-pentanone (MIBK)	125	129		ug/L		103	71 - 125
Acetone	125	124		ug/L		99	56 - 142
Benzene	25.0	26.0		ug/L		104	71 - 124
Bromodichloromethane	25.0	22.9		ug/L		91	80 - 122
Bromoform	25.0	21.9		ug/L		88	61 - 132
Bromomethane	25.0	22.9		ug/L		92	55 - 144
Carbon disulfide	25.0	24.7		ug/L		99	59 - 134
Carbon tetrachloride	25.0	25.7		ug/L		103	72 - 134
Chlorobenzene	25.0	26.4		ug/L		106	80 - 120
Chloroethane	25.0	24.1		ug/L		96	69 - 136
Chloroform	25.0	24.8		ug/L		99	73 - 127
Chloromethane	25.0	22.9		ug/L		92	68 - 124
cis-1,2-Dichloroethene	25.0	24.8		ug/L		99	74 - 124
cis-1,3-Dichloropropene	25.0	24.6		ug/L		98	74 - 124
Cyclohexane	25.0	25.9		ug/L		103	59 - 135
Dibromochloromethane	25.0	23.5		ug/L		94	75 - 125
Dichlorodifluoromethane	25.0	18.4		ug/L		74	59 - 135
Ethylbenzene	25.0	27.6		ug/L		110	77 - 123
Isopropylbenzene	25.0	27.1		ug/L		108	77 - 122
Methyl acetate	50.0	43.3		ug/L		87	74 - 133
Methyl tert-butyl ether	25.0	24.4		ug/L		98	77 - 120
Methylcyclohexane	25.0	25.0		ug/L		100	68 - 134

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-748663/6

Matrix: Water

Analysis Batch: 748663

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Methylene Chloride	25.0	25.1		ug/L		101	75 - 124
Styrene	25.0	26.9		ug/L		107	80 - 120
Tetrachloroethene	25.0	27.1		ug/L		108	74 - 122
Toluene	25.0	26.7		ug/L		107	80 - 122
trans-1,2-Dichloroethene	25.0	24.5		ug/L		98	73 - 127
trans-1,3-Dichloropropene	25.0	24.6		ug/L		99	80 - 120
Trichloroethene	25.0	24.3		ug/L		97	74 - 123
Trichlorofluoromethane	25.0	27.6		ug/L		110	62 - 150
Vinyl chloride	25.0	27.9		ug/L		112	65 - 133
Xylenes, Total	50.0	53.1		ug/L		106	76 - 122

Surrogate	LCS LCS		Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	94		77 - 120
4-Bromofluorobenzene (Surr)	96		73 - 120
Toluene-d8 (Surr)	101		80 - 120
Dibromofluoromethane (Surr)	94		75 - 123

Lab Sample ID: 480-230214-5 MS

Matrix: Ground Water

Analysis Batch: 748663

Client Sample ID: BCC Area C MW-CO4 MS

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS	MS	Unit	D	%Rec	%Rec Limits
				Result	Qualifier				
1,1,1-Trichloroethane	ND		25.0	30.0		ug/L		120	73 - 126
1,1,1,2-Tetrachloroethane	ND		25.0	28.2		ug/L		113	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	29.9		ug/L		120	61 - 148
1,1,2-Trichloroethane	ND		25.0	27.0		ug/L		108	76 - 122
1,1-Dichloroethane	ND	F1	25.0	31.3	F1	ug/L		125	77 - 120
1,1-Dichloroethene	ND		25.0	29.2		ug/L		117	66 - 127
1,2,4-Trichlorobenzene	ND		25.0	26.4		ug/L		106	79 - 122
1,2-Dibromo-3-Chloropropane	ND		25.0	25.3		ug/L		101	56 - 134
1,2-Dibromoethane	ND		25.0	26.5		ug/L		106	77 - 120
1,2-Dichlorobenzene	1.1		25.0	30.7		ug/L		118	80 - 124
1,2-Dichloroethane	ND		25.0	29.4		ug/L		117	75 - 120
1,2-Dichloropropane	ND		25.0	29.0		ug/L		116	76 - 120
1,3-Dichlorobenzene	13	F1	25.0	42.9		ug/L		120	77 - 120
1,4-Dichlorobenzene	25		25.0	53.8		ug/L		116	78 - 124
2-Butanone (MEK)	ND		125	138		ug/L		110	57 - 140
2-Hexanone	ND	F1	125	160	F1	ug/L		128	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		125	151		ug/L		121	71 - 125
Acetone	ND		125	148		ug/L		119	56 - 142
Benzene	ND		25.0	30.9		ug/L		124	71 - 124
Bromodichloromethane	ND		25.0	26.2		ug/L		105	80 - 122
Bromoform	ND		25.0	20.4		ug/L		82	61 - 132
Bromomethane	ND		25.0	26.0		ug/L		104	55 - 144
Carbon disulfide	ND		25.0	28.7		ug/L		115	59 - 134
Carbon tetrachloride	ND		25.0	29.7		ug/L		119	72 - 134
Chloroethane	ND		25.0	28.0		ug/L		112	69 - 136
Chloroform	ND		25.0	29.2		ug/L		117	73 - 127

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-230214-5 MS

Matrix: Ground Water

Analysis Batch: 748663

Client Sample ID: BCC Area C MW-CO4 MS

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec
	Result	Qualifier	Added	Result	Qualifier				
Chloromethane	ND		25.0	25.3		ug/L		101	68 - 124
cis-1,2-Dichloroethane	ND		25.0	29.9		ug/L		119	74 - 124
cis-1,3-Dichloropropene	ND		25.0	26.3		ug/L		105	74 - 124
Cyclohexane	ND		25.0	28.6		ug/L		114	59 - 135
Dibromochloromethane	ND		25.0	23.5		ug/L		94	75 - 125
Dichlorodifluoromethane	ND		25.0	19.4		ug/L		77	59 - 135
Ethylbenzene	ND		25.0	30.1		ug/L		120	77 - 123
Isopropylbenzene	ND	F1	25.0	31.1	F1	ug/L		124	77 - 122
Methyl acetate	ND		50.0	50.4		ug/L		101	74 - 133
Methyl tert-butyl ether	ND		25.0	28.1		ug/L		112	77 - 120
Methylcyclohexane	ND		25.0	27.4		ug/L		109	68 - 134
Methylene Chloride	ND		25.0	27.8		ug/L		111	75 - 124
Styrene	ND		25.0	27.1		ug/L		108	80 - 120
Tetrachloroethene	ND		25.0	28.8		ug/L		115	74 - 122
Toluene	ND		25.0	29.1		ug/L		116	80 - 122
trans-1,2-Dichloroethene	ND		25.0	29.1		ug/L		117	73 - 127
trans-1,3-Dichloropropene	ND		25.0	24.8		ug/L		99	80 - 120
Trichloroethene	ND		25.0	29.0		ug/L		116	74 - 123
Trichlorofluoromethane	ND		25.0	30.2		ug/L		121	62 - 150
Vinyl chloride	ND		25.0	33.1		ug/L		133	65 - 133
Xylenes, Total	ND		50.0	57.5		ug/L		115	76 - 122

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	103		77 - 120
4-Bromofluorobenzene (Surr)	90		73 - 120
Toluene-d8 (Surr)	97		80 - 120
Dibromofluoromethane (Surr)	99		75 - 123

Lab Sample ID: 480-230214-5 MSD

Matrix: Ground Water

Analysis Batch: 748663

Client Sample ID: BCC Area C MW-CO4 MSD

Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier						
1,1,1-Trichloroethane	ND		25.0	29.9		ug/L		120	73 - 126	0	15
1,1,2,2-Tetrachloroethane	ND		25.0	28.8		ug/L		115	76 - 120	2	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	29.9		ug/L		120	61 - 148	0	20
1,1,2-Trichloroethane	ND		25.0	26.2		ug/L		105	76 - 122	3	15
1,1-Dichloroethane	ND	F1	25.0	31.1	F1	ug/L		124	77 - 120	1	20
1,1-Dichloroethene	ND		25.0	29.1		ug/L		116	66 - 127	0	16
1,2,4-Trichlorobenzene	ND		25.0	28.3		ug/L		113	79 - 122	7	20
1,2-Dibromo-3-Chloropropane	ND		25.0	27.9		ug/L		112	56 - 134	10	15
1,2-Dibromoethane	ND		25.0	27.0		ug/L		108	77 - 120	2	15
1,2-Dichlorobenzene	1.1		25.0	31.6		ug/L		122	80 - 124	3	20
1,2-Dichloroethane	ND		25.0	29.4		ug/L		117	75 - 120	0	20
1,2-Dichloropropane	ND		25.0	29.1		ug/L		116	76 - 120	0	20
1,3-Dichlorobenzene	13	F1	25.0	44.5	F1	ug/L		126	77 - 120	4	20
1,4-Dichlorobenzene	25		25.0	55.4		ug/L		123	78 - 124	3	20
2-Butanone (MEK)	ND		125	141		ug/L		113	57 - 140	2	20

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-230214-5 MSD

Client Sample ID: BCC Area C MW-CO4 MSD

Matrix: Ground Water

Prep Type: Total/NA

Analysis Batch: 748663

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
2-Hexanone	ND	F1	125	166	F1	ug/L		132	65 - 127	4	15
4-Methyl-2-pentanone (MIBK)	ND		125	154		ug/L		123	71 - 125	2	35
Acetone	ND		125	154		ug/L		123	56 - 142	3	15
Benzene	ND		25.0	30.6		ug/L		123	71 - 124	1	13
Bromodichloromethane	ND		25.0	26.3		ug/L		105	80 - 122	0	15
Bromoform	ND		25.0	21.1		ug/L		84	61 - 132	3	15
Bromomethane	ND		25.0	26.1		ug/L		104	55 - 144	0	15
Carbon disulfide	ND		25.0	28.8		ug/L		115	59 - 134	1	15
Carbon tetrachloride	ND		25.0	29.7		ug/L		119	72 - 134	0	15
Chloroethane	ND		25.0	28.2		ug/L		113	69 - 136	1	15
Chloroform	ND		25.0	29.4		ug/L		118	73 - 127	1	20
Chloromethane	ND		25.0	25.1		ug/L		101	68 - 124	1	15
cis-1,2-Dichloroethene	ND		25.0	29.7		ug/L		119	74 - 124	1	15
cis-1,3-Dichloropropene	ND		25.0	26.0		ug/L		104	74 - 124	1	15
Cyclohexane	ND		25.0	28.3		ug/L		113	59 - 135	1	20
Dibromochloromethane	ND		25.0	24.0		ug/L		96	75 - 125	2	15
Dichlorodifluoromethane	ND		25.0	18.0		ug/L		72	59 - 135	7	20
Ethylbenzene	ND		25.0	30.7		ug/L		123	77 - 123	2	15
Isopropylbenzene	ND	F1	25.0	31.6	F1	ug/L		126	77 - 122	2	20
Methyl acetate	ND		50.0	52.2		ug/L		104	74 - 133	4	20
Methyl tert-butyl ether	ND		25.0	28.0		ug/L		112	77 - 120	0	37
Methylcyclohexane	ND		25.0	26.7		ug/L		107	68 - 134	2	20
Methylene Chloride	ND		25.0	27.5		ug/L		110	75 - 124	1	15
Styrene	ND		25.0	27.3		ug/L		109	80 - 120	1	20
Tetrachloroethene	ND		25.0	29.5		ug/L		118	74 - 122	2	20
Toluene	ND		25.0	29.6		ug/L		118	80 - 122	2	15
trans-1,2-Dichloroethene	ND		25.0	29.6		ug/L		119	73 - 127	2	20
trans-1,3-Dichloropropene	ND		25.0	25.8		ug/L		103	80 - 120	4	15
Trichloroethene	ND		25.0	28.4		ug/L		114	74 - 123	2	16
Trichlorofluoromethane	ND		25.0	29.7		ug/L		119	62 - 150	2	20
Vinyl chloride	ND		25.0	31.6		ug/L		127	65 - 133	5	15
Xylenes, Total	ND		50.0	58.7		ug/L		117	76 - 122	2	16

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	102		77 - 120
4-Bromofluorobenzene (Surr)	92		73 - 120
Toluene-d8 (Surr)	100		80 - 120
Dibromofluoromethane (Surr)	96		75 - 123

Lab Sample ID: MB 480-748783/42

Client Sample ID: Method Blank

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 748783

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			06/13/25 16:32	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			06/13/25 16:32	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			06/13/25 16:32	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			06/13/25 16:32	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-748783/42

Client Sample ID: Method Blank

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 748783

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1-Dichloroethane	ND		1.0	0.38	ug/L			06/13/25 16:32	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			06/13/25 16:32	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			06/13/25 16:32	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			06/13/25 16:32	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			06/13/25 16:32	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			06/13/25 16:32	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			06/13/25 16:32	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			06/13/25 16:32	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			06/13/25 16:32	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			06/13/25 16:32	1
2-Butanone (MEK)	ND		10	1.3	ug/L			06/13/25 16:32	1
2-Hexanone	ND		5.0	1.2	ug/L			06/13/25 16:32	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			06/13/25 16:32	1
Acetone	ND		10	3.0	ug/L			06/13/25 16:32	1
Benzene	ND		1.0	0.41	ug/L			06/13/25 16:32	1
Bromodichloromethane	ND		1.0	0.39	ug/L			06/13/25 16:32	1
Bromoform	ND		1.0	0.26	ug/L			06/13/25 16:32	1
Bromomethane	ND		1.0	0.69	ug/L			06/13/25 16:32	1
Carbon disulfide	ND		1.0	0.19	ug/L			06/13/25 16:32	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			06/13/25 16:32	1
Chlorobenzene	ND		1.0	0.75	ug/L			06/13/25 16:32	1
Chloroethane	ND		1.0	0.32	ug/L			06/13/25 16:32	1
Chloroform	ND		1.0	0.34	ug/L			06/13/25 16:32	1
Chloromethane	ND		1.0	0.35	ug/L			06/13/25 16:32	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			06/13/25 16:32	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			06/13/25 16:32	1
Cyclohexane	ND		1.0	0.18	ug/L			06/13/25 16:32	1
Dibromochloromethane	ND		1.0	0.32	ug/L			06/13/25 16:32	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			06/13/25 16:32	1
Ethylbenzene	ND		1.0	0.74	ug/L			06/13/25 16:32	1
Isopropylbenzene	ND		1.0	0.79	ug/L			06/13/25 16:32	1
Methyl acetate	ND		2.5	1.3	ug/L			06/13/25 16:32	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			06/13/25 16:32	1
Methylcyclohexane	ND		1.0	0.16	ug/L			06/13/25 16:32	1
Methylene Chloride	ND		1.0	0.44	ug/L			06/13/25 16:32	1
Styrene	ND		1.0	0.73	ug/L			06/13/25 16:32	1
Tetrachloroethene	ND		1.0	0.36	ug/L			06/13/25 16:32	1
Toluene	ND		1.0	0.51	ug/L			06/13/25 16:32	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			06/13/25 16:32	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			06/13/25 16:32	1
Trichloroethene	ND		1.0	0.46	ug/L			06/13/25 16:32	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			06/13/25 16:32	1
Vinyl chloride	ND		1.0	0.90	ug/L			06/13/25 16:32	1
Xylenes, Total	ND		2.0	0.66	ug/L			06/13/25 16:32	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	103		77 - 120		06/13/25 16:32	1
4-Bromofluorobenzene (Surr)	91		73 - 120		06/13/25 16:32	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-748783/42

Matrix: Water

Analysis Batch: 748783

Client Sample ID: Method Blank

Prep Type: Total/NA

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
Toluene-d8 (Surr)	99		80 - 120		06/13/25 16:32	1
Dibromofluoromethane (Surr)	92		75 - 123		06/13/25 16:32	1

Lab Sample ID: LCS 480-748783/40

Matrix: Water

Analysis Batch: 748783

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,2,2-Tetrachloroethane	25.0	24.2		ug/L		97	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	27.7		ug/L		111	61 - 148
1,1,2-Trichloroethane	25.0	24.5		ug/L		98	76 - 122
1,1-Dichloroethane	25.0	27.1		ug/L		108	77 - 120
1,1-Dichloroethene	25.0	24.3		ug/L		97	66 - 127
1,2,4-Trichlorobenzene	25.0	23.8		ug/L		95	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	20.6		ug/L		82	56 - 134
1,2-Dibromoethane	25.0	24.7		ug/L		99	77 - 120
1,2-Dichlorobenzene	25.0	26.5		ug/L		106	80 - 124
1,2-Dichloroethane	25.0	26.7		ug/L		107	75 - 120
1,2-Dichloropropane	25.0	25.7		ug/L		103	76 - 120
1,3-Dichlorobenzene	25.0	25.6		ug/L		102	77 - 120
1,4-Dichlorobenzene	25.0	25.4		ug/L		101	80 - 120
2-Butanone (MEK)	125	126		ug/L		101	57 - 140
2-Hexanone	125	139		ug/L		112	65 - 127
4-Methyl-2-pentanone (MIBK)	125	134		ug/L		107	71 - 125
Acetone	125	133		ug/L		106	56 - 142
Benzene	25.0	26.6		ug/L		106	71 - 124
Bromodichloromethane	25.0	22.8		ug/L		91	80 - 122
Bromoform	25.0	20.1		ug/L		80	61 - 132
Bromomethane	25.0	21.4		ug/L		86	55 - 144
Carbon disulfide	25.0	23.4		ug/L		94	59 - 134
Carbon tetrachloride	25.0	24.9		ug/L		100	72 - 134
Chlorobenzene	25.0	25.4		ug/L		102	80 - 120
Chloroethane	25.0	23.5		ug/L		94	69 - 136
Chloroform	25.0	25.5		ug/L		102	73 - 127
Chloromethane	25.0	23.2		ug/L		93	68 - 124
cis-1,2-Dichloroethene	25.0	25.5		ug/L		102	74 - 124
cis-1,3-Dichloropropene	25.0	24.1		ug/L		96	74 - 124
Cyclohexane	25.0	26.1		ug/L		104	59 - 135
Dibromochloromethane	25.0	22.0		ug/L		88	75 - 125
Dichlorodifluoromethane	25.0	17.5		ug/L		70	59 - 135
Ethylbenzene	25.0	26.7		ug/L		107	77 - 123
Isopropylbenzene	25.0	25.9		ug/L		104	77 - 122
Methyl acetate	50.0	47.3		ug/L		95	74 - 133
Methyl tert-butyl ether	25.0	24.9		ug/L		100	77 - 120
Methylcyclohexane	25.0	25.6		ug/L		103	68 - 134
Methylene Chloride	25.0	26.0		ug/L		104	75 - 124
Styrene	25.0	25.7		ug/L		103	80 - 120

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-748783/40
Matrix: Water
Analysis Batch: 748783

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Tetrachloroethene	25.0	26.2		ug/L		105	74 - 122
Toluene	25.0	26.1		ug/L		105	80 - 122
trans-1,2-Dichloroethene	25.0	24.8		ug/L		99	73 - 127
trans-1,3-Dichloropropene	25.0	23.5		ug/L		94	80 - 120
Trichloroethene	25.0	25.2		ug/L		101	74 - 123
Trichlorofluoromethane	25.0	26.5		ug/L		106	62 - 150
Vinyl chloride	25.0	26.3		ug/L		105	65 - 133
Xylenes, Total	50.0	51.5		ug/L		103	76 - 122

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	97		77 - 120
4-Bromofluorobenzene (Surr)	91		73 - 120
Toluene-d8 (Surr)	99		80 - 120
Dibromofluoromethane (Surr)	93		75 - 123

Method: 8260C - Volatile Organic Compounds by GC/MS - DL

Lab Sample ID: 480-230214-5 MS
Matrix: Ground Water
Analysis Batch: 748783

Client Sample ID: BCC Area C MW-CO4 MS
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Chlorobenzene - DL	210	F1	100	284	F1	ug/L		74	80 - 120

Surrogate	MS %Recovery	MS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr) - DL	99		77 - 120
4-Bromofluorobenzene (Surr) - DL	89		73 - 120
Toluene-d8 (Surr) - DL	101		80 - 120
Dibromofluoromethane (Surr) - DL	93		75 - 123

Lab Sample ID: 480-230214-5 MSD
Matrix: Ground Water
Analysis Batch: 748783

Client Sample ID: BCC Area C MW-CO4 MSD
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chlorobenzene - DL	210	F1	100	275	F1	ug/L		64	80 - 120	3	25

Surrogate	MSD %Recovery	MSD Qualifier	Limits
1,2-Dichloroethane-d4 (Surr) - DL	99		77 - 120
4-Bromofluorobenzene (Surr) - DL	89		73 - 120
Toluene-d8 (Surr) - DL	99		80 - 120
Dibromofluoromethane (Surr) - DL	92		75 - 123

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-748832/1-A
Matrix: Water
Analysis Batch: 748938

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 748832

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 14:02	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		06/13/25 13:36	06/16/25 14:02	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 14:02	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		06/13/25 13:36	06/16/25 14:02	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 14:02	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 14:02	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 14:02	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 14:02	1
2-Chlorophenol	ND		5.0	0.53	ug/L		06/13/25 13:36	06/16/25 14:02	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		06/13/25 13:36	06/16/25 14:02	1
2-Methylphenol	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 14:02	1
2-Nitroaniline	ND		10	0.42	ug/L		06/13/25 13:36	06/16/25 14:02	1
2-Nitrophenol	ND		5.0	0.48	ug/L		06/13/25 13:36	06/16/25 14:02	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 14:02	1
3-Nitroaniline	ND		10	0.48	ug/L		06/13/25 13:36	06/16/25 14:02	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 14:02	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 14:02	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		06/13/25 13:36	06/16/25 14:02	1
4-Chloroaniline	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 14:02	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 14:02	1
4-Methylphenol	ND		10	0.36	ug/L		06/13/25 13:36	06/16/25 14:02	1
4-Nitroaniline	ND		10	0.25	ug/L		06/13/25 13:36	06/16/25 14:02	1
4-Nitrophenol	ND		10	1.5	ug/L		06/13/25 13:36	06/16/25 14:02	1
Acenaphthene	ND		5.0	0.41	ug/L		06/13/25 13:36	06/16/25 14:02	1
Acenaphthylene	ND		5.0	0.38	ug/L		06/13/25 13:36	06/16/25 14:02	1
Acetophenone	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 14:02	1
Aniline	ND		10	0.61	ug/L		06/13/25 13:36	06/16/25 14:02	1
Anthracene	ND		5.0	0.28	ug/L		06/13/25 13:36	06/16/25 14:02	1
Atrazine	ND		5.0	0.46	ug/L		06/13/25 13:36	06/16/25 14:02	1
Benzaldehyde	ND		5.0	0.27	ug/L		06/13/25 13:36	06/16/25 14:02	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 14:02	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 14:02	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 14:02	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 14:02	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		06/13/25 13:36	06/16/25 14:02	1
Biphenyl	ND		5.0	0.65	ug/L		06/13/25 13:36	06/16/25 14:02	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		06/13/25 13:36	06/16/25 14:02	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		06/13/25 13:36	06/16/25 14:02	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 14:02	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 14:02	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		06/13/25 13:36	06/16/25 14:02	1
Caprolactam	ND		5.0	2.2	ug/L		06/13/25 13:36	06/16/25 14:02	1
Carbazole	ND		5.0	0.30	ug/L		06/13/25 13:36	06/16/25 14:02	1
Chrysene	ND		5.0	0.33	ug/L		06/13/25 13:36	06/16/25 14:02	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		06/13/25 13:36	06/16/25 14:02	1
Dibenzofuran	ND		10	0.51	ug/L		06/13/25 13:36	06/16/25 14:02	1
Diethyl phthalate	ND		5.0	0.22	ug/L		06/13/25 13:36	06/16/25 14:02	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 14:02	1

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-748832/1-A

Matrix: Water

Analysis Batch: 748938

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 748832

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		06/13/25 13:36	06/16/25 14:02	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 14:02	1
Fluoranthene	ND		5.0	0.40	ug/L		06/13/25 13:36	06/16/25 14:02	1
Fluorene	ND		5.0	0.36	ug/L		06/13/25 13:36	06/16/25 14:02	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 14:02	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		06/13/25 13:36	06/16/25 14:02	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 14:02	1
Hexachloroethane	ND		5.0	0.59	ug/L		06/13/25 13:36	06/16/25 14:02	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		06/13/25 13:36	06/16/25 14:02	1
Isophorone	ND		5.0	0.43	ug/L		06/13/25 13:36	06/16/25 14:02	1
Naphthalene	ND		5.0	0.76	ug/L		06/13/25 13:36	06/16/25 14:02	1
Nitrobenzene	ND		5.0	0.29	ug/L		06/13/25 13:36	06/16/25 14:02	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		06/13/25 13:36	06/16/25 14:02	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		06/13/25 13:36	06/16/25 14:02	1
Pentachlorophenol	ND		10	2.2	ug/L		06/13/25 13:36	06/16/25 14:02	1
Phenanthrene	ND		5.0	0.44	ug/L		06/13/25 13:36	06/16/25 14:02	1
Phenol	ND		5.0	0.39	ug/L		06/13/25 13:36	06/16/25 14:02	1
Pyrene	ND		5.0	0.34	ug/L		06/13/25 13:36	06/16/25 14:02	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
2,4,6-Tribromophenol	90		25 - 144	06/13/25 13:36	06/16/25 14:02	1
2-Fluorobiphenyl	81		53 - 126	06/13/25 13:36	06/16/25 14:02	1
2-Fluorophenol	55		24 - 120	06/13/25 13:36	06/16/25 14:02	1
Nitrobenzene-d5	74		29 - 129	06/13/25 13:36	06/16/25 14:02	1
Phenol-d5	36		10 - 120	06/13/25 13:36	06/16/25 14:02	1
p-Terphenyl-d14	106		33 - 132	06/13/25 13:36	06/16/25 14:02	1

Lab Sample ID: LCS 480-748832/2-A

Matrix: Water

Analysis Batch: 748938

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 748832

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,6-Trichlorophenol	32.0	26.2		ug/L		82	64 - 120
2,4-Dichlorophenol	32.0	26.4		ug/L		83	63 - 120
2,4-Dimethylphenol	32.0	27.7		ug/L		87	47 - 120
2,4-Dinitrophenol	64.0	72.1		ug/L		113	31 - 137
2,4-Dinitrotoluene	32.0	31.8		ug/L		99	69 - 120
2,6-Dinitrotoluene	32.0	31.5		ug/L		98	68 - 120
2-Chloronaphthalene	32.0	26.5		ug/L		83	58 - 120
2-Chlorophenol	32.0	25.1		ug/L		78	48 - 120
2-Methylnaphthalene	32.0	25.6		ug/L		80	59 - 120
2-Methylphenol	32.0	24.4		ug/L		76	39 - 120
2-Nitroaniline	32.0	30.7		ug/L		96	54 - 127
2-Nitrophenol	32.0	29.3		ug/L		91	52 - 125
3,3'-Dichlorobenzidine	32.0	22.4		ug/L		70	49 - 135
3-Nitroaniline	32.0	27.1		ug/L		85	51 - 120
4,6-Dinitro-2-methylphenol	64.0	75.0		ug/L		117	46 - 136

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-748832/2-A

Matrix: Water

Analysis Batch: 748938

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 748832

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec Limits
	Added	Result	Qualifier				
4-Bromophenyl phenyl ether	32.0	29.9		ug/L		94	65 - 120
4-Chloro-3-methylphenol	32.0	28.5		ug/L		89	61 - 123
4-Chloroaniline	32.0	16.4		ug/L		51	30 - 120
4-Chlorophenyl phenyl ether	32.0	29.3		ug/L		92	62 - 120
4-Methylphenol	32.0	22.6		ug/L		70	29 - 131
4-Nitroaniline	32.0	31.6		ug/L		99	65 - 120
4-Nitrophenol	64.0	43.8		ug/L		68	45 - 120
Acenaphthene	32.0	29.4		ug/L		92	60 - 120
Acenaphthylene	32.0	28.0		ug/L		87	63 - 120
Acetophenone	32.0	27.1		ug/L		85	45 - 120
Aniline	32.0	13.8		ug/L		43	12 - 120
Anthracene	32.0	33.2		ug/L		104	67 - 120
Atrazine	32.0	28.8		ug/L		90	71 - 130
Benzaldehyde	32.0	20.8		ug/L		65	10 - 140
Benzo(a)anthracene	32.0	32.5		ug/L		102	70 - 121
Benzo(a)pyrene	32.0	31.4		ug/L		98	60 - 123
Benzo(b)fluoranthene	32.0	31.2		ug/L		97	66 - 126
Benzo(g,h,i)perylene	32.0	33.3		ug/L		104	66 - 150
Benzo(k)fluoranthene	32.0	34.1		ug/L		107	65 - 124
Biphenyl	32.0	27.2		ug/L		85	59 - 120
bis (2-chloroisopropyl) ether	32.0	28.1		ug/L		88	21 - 136
Bis(2-chloroethoxy)methane	32.0	27.6		ug/L		86	50 - 128
Bis(2-chloroethyl)ether	32.0	28.5		ug/L		89	44 - 120
Bis(2-ethylhexyl) phthalate	32.0	28.2		ug/L		88	63 - 139
Butyl benzyl phthalate	32.0	29.0		ug/L		91	70 - 129
Caprolactam	32.0	7.09		ug/L		22	22 - 120
Carbazole	32.0	37.4		ug/L		117	66 - 147
Chrysene	32.0	32.0		ug/L		100	69 - 120
Dibenz(a,h)anthracene	32.0	31.7		ug/L		99	65 - 135
Dibenzofuran	32.0	29.4		ug/L		92	66 - 120
Diethyl phthalate	32.0	33.0		ug/L		103	59 - 127
Dimethyl phthalate	32.0	30.8		ug/L		96	68 - 120
Di-n-butyl phthalate	32.0	30.8		ug/L		96	69 - 131
Di-n-octyl phthalate	32.0	27.7		ug/L		87	63 - 140
Fluoranthene	32.0	34.3		ug/L		107	69 - 126
Fluorene	32.0	31.2		ug/L		97	66 - 120
Hexachlorobenzene	32.0	32.8		ug/L		102	61 - 120
Hexachlorobutadiene	32.0	21.2		ug/L		66	35 - 120
Hexachlorocyclopentadiene	32.0	14.9		ug/L		46	31 - 120
Hexachloroethane	32.0	21.5		ug/L		67	33 - 120
Indeno(1,2,3-cd)pyrene	32.0	31.5		ug/L		99	69 - 146
Isophorone	32.0	28.0		ug/L		88	55 - 120
Naphthalene	32.0	26.4		ug/L		82	57 - 120
Nitrobenzene	32.0	27.8		ug/L		87	53 - 123
N-Nitrosodi-n-propylamine	32.0	26.6		ug/L		83	32 - 140
N-Nitrosodiphenylamine	32.0	31.6		ug/L		99	61 - 120
Pentachlorophenol	64.0	64.9		ug/L		101	10 - 136
Phenanthrene	32.0	32.1		ug/L		100	68 - 120
Phenol	32.0	14.8		ug/L		46	17 - 120

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-748832/2-A
Matrix: Water
Analysis Batch: 748938

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 748832

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Pyrene	32.0	32.3		ug/L		101	70 - 125
Surrogate							
	%Recovery	LCS Qualifier	LCS Limits				
2,4,6-Tribromophenol	104		25 - 144				
2-Fluorobiphenyl	88		53 - 126				
2-Fluorophenol	59		24 - 120				
Nitrobenzene-d5	87		29 - 129				
Phenol-d5	44		10 - 120				
p-Terphenyl-d14	96		33 - 132				

Lab Sample ID: 480-230214-5 MS
Matrix: Ground Water
Analysis Batch: 748938

Client Sample ID: BCC Area C MW-CO4 MS
Prep Type: Total/NA
Prep Batch: 748832

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	30.5		ug/L		95	65 - 126
2,4,6-Trichlorophenol	ND		32.0	27.4		ug/L		86	64 - 120
2,4-Dichlorophenol	0.66	J	32.0	27.1		ug/L		83	48 - 132
2,4-Dimethylphenol	ND		32.0	28.5		ug/L		89	39 - 130
2,4-Dinitrophenol	ND		64.0	64.9		ug/L		101	21 - 150
2,4-Dinitrotoluene	ND		32.0	28.9		ug/L		90	54 - 138
2,6-Dinitrotoluene	ND		32.0	29.3		ug/L		91	17 - 150
2-Chloronaphthalene	ND		32.0	24.3		ug/L		76	52 - 124
2-Chlorophenol	1.2	J	32.0	23.4		ug/L		69	48 - 120
2-Methylnaphthalene	ND		32.0	24.0		ug/L		75	34 - 140
2-Methylphenol	ND		32.0	24.6		ug/L		77	46 - 120
2-Nitroaniline	ND		32.0	29.2		ug/L		91	44 - 136
2-Nitrophenol	ND		32.0	26.6		ug/L		83	38 - 141
3,3'-Dichlorobenzidine	ND	F1	32.0	ND	F1	ug/L		0	10 - 150
3-Nitroaniline	ND		32.0	16.1		ug/L		50	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	70.8		ug/L		111	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	26.0		ug/L		81	63 - 126
4-Chloro-3-methylphenol	ND		32.0	30.3		ug/L		95	64 - 127
4-Chloroaniline	ND		32.0	8.18		ug/L		26	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	26.0		ug/L		81	61 - 120
4-Methylphenol	ND		32.0	22.6		ug/L		71	36 - 120
4-Nitroaniline	ND		32.0	28.8		ug/L		90	32 - 150
4-Nitrophenol	ND		64.0	48.3		ug/L		75	23 - 132
Acenaphthene	ND		32.0	27.4		ug/L		86	48 - 120
Acenaphthylene	ND		32.0	26.5		ug/L		83	63 - 120
Acetophenone	ND		32.0	25.0		ug/L		78	53 - 120
Aniline	1.5	J F1	32.0	9.92	J F1	ug/L		26	32 - 120
Anthracene	ND		32.0	30.5		ug/L		95	65 - 122
Atrazine	ND		32.0	23.1		ug/L		72	50 - 150
Benzaldehyde	ND		32.0	17.7		ug/L		55	10 - 150
Benzo(a)anthracene	ND		32.0	25.2		ug/L		79	43 - 124
Benzo(a)pyrene	ND		32.0	23.0		ug/L		72	23 - 125
Benzo(b)fluoranthene	ND		32.0	22.8		ug/L		71	27 - 127

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-230214-5 MS

Matrix: Ground Water

Analysis Batch: 748938

Client Sample ID: BCC Area C MW-CO4 MS

Prep Type: Total/NA

Prep Batch: 748832

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec Limits
	Result	Qualifier	Added	Result	Qualifier				
Benzo(g,h,i)perylene	ND		32.0	21.9		ug/L		68	16 - 147
Benzo(k)fluoranthene	ND		32.0	23.1		ug/L		72	20 - 124
Biphenyl	ND		32.0	24.7		ug/L		77	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	24.5		ug/L		77	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	25.4		ug/L		79	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	26.0		ug/L		81	45 - 120
Bis(2-ethylhexyl) phthalate	ND		32.0	21.5		ug/L		67	16 - 150
Butyl benzyl phthalate	ND		32.0	25.1		ug/L		78	51 - 140
Caprolactam	ND		32.0	8.40		ug/L		26	10 - 120
Carbazole	ND		32.0	36.2		ug/L		113	16 - 148
Chrysene	ND		32.0	23.9		ug/L		75	44 - 122
Dibenz(a,h)anthracene	ND		32.0	21.7		ug/L		68	16 - 139
Dibenzofuran	ND		32.0	27.2		ug/L		85	60 - 120
Diethyl phthalate	ND		32.0	32.3		ug/L		101	53 - 133
Dimethyl phthalate	ND		32.0	29.6		ug/L		93	59 - 123
Di-n-butyl phthalate	0.32	J	32.0	25.8		ug/L		80	65 - 129
Di-n-octyl phthalate	ND		32.0	21.4		ug/L		67	16 - 150
Fluoranthene	ND		32.0	29.5		ug/L		92	63 - 129
Fluorene	ND		32.0	29.3		ug/L		91	62 - 120
Hexachlorobenzene	ND		32.0	26.8		ug/L		84	57 - 121
Hexachlorobutadiene	ND		32.0	18.4		ug/L		58	37 - 120
Hexachlorocyclopentadiene	ND		32.0	15.1		ug/L		47	21 - 120
Hexachloroethane	ND		32.0	20.1		ug/L		63	16 - 130
Indeno(1,2,3-cd)pyrene	ND		32.0	21.4		ug/L		67	16 - 140
Isophorone	ND		32.0	27.3		ug/L		85	48 - 133
Naphthalene	ND		32.0	23.8		ug/L		74	45 - 120
Nitrobenzene	ND		32.0	25.3		ug/L		79	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	25.3		ug/L		79	49 - 120
N-Nitrosodiphenylamine	0.67	J	32.0	31.1		ug/L		95	39 - 138
Pentachlorophenol	ND		64.0	71.4		ug/L		112	10 - 149
Phenanthrene	ND		32.0	31.9		ug/L		100	65 - 122
Phenol	ND		32.0	14.4		ug/L		45	16 - 120
Pyrene	ND		32.0	29.3		ug/L		91	58 - 128

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
2,4,6-Tribromophenol	101		25 - 144
2-Fluorobiphenyl	81		53 - 126
2-Fluorophenol	54		24 - 120
Nitrobenzene-d5	79		29 - 129
Phenol-d5	43		10 - 120
p-Terphenyl-d14	56		33 - 132

Lab Sample ID: 480-230214-5 MSD

Matrix: Ground Water

Analysis Batch: 748938

Client Sample ID: BCC Area C MW-CO4 MSD

Prep Type: Total/NA

Prep Batch: 748832

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec Limits	RPD	
	Result	Qualifier	Added	Result	Qualifier					RPD	Limit
2,4,5-Trichlorophenol	ND		32.0	28.3		ug/L		88	65 - 126	7	18

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-230214-5 MSD

Client Sample ID: BCC Area C MW-CO4 MSD

Matrix: Ground Water

Prep Type: Total/NA

Analysis Batch: 748938

Prep Batch: 748832

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
2,4,6-Trichlorophenol	ND		32.0	26.8		ug/L		84	64 - 120	2	19
2,4-Dichlorophenol	0.66	J	32.0	25.4		ug/L		77	48 - 132	7	19
2,4-Dimethylphenol	ND		32.0	26.0		ug/L		81	39 - 130	9	42
2,4-Dinitrophenol	ND		64.0	60.0		ug/L		94	21 - 150	8	22
2,4-Dinitrotoluene	ND		32.0	28.2		ug/L		88	54 - 138	2	20
2,6-Dinitrotoluene	ND		32.0	27.2		ug/L		85	17 - 150	8	15
2-Chloronaphthalene	ND		32.0	22.5		ug/L		70	52 - 124	8	21
2-Chlorophenol	1.2	J	32.0	25.0		ug/L		74	48 - 120	7	25
2-Methylnaphthalene	ND		32.0	22.9		ug/L		71	34 - 140	5	21
2-Methylphenol	ND		32.0	24.5		ug/L		76	46 - 120	0	27
2-Nitroaniline	ND		32.0	26.6		ug/L		83	44 - 136	10	15
2-Nitrophenol	ND		32.0	26.2		ug/L		82	38 - 141	2	18
3,3'-Dichlorobenzidine	ND	F1	32.0	ND	F1	ug/L		0	10 - 150	NC	25
3-Nitroaniline	ND		32.0	17.8		ug/L		56	32 - 150	10	19
4,6-Dinitro-2-methylphenol	ND		64.0	70.0		ug/L		109	38 - 150	1	15
4-Bromophenyl phenyl ether	ND		32.0	25.4		ug/L		79	63 - 126	2	15
4-Chloro-3-methylphenol	ND		32.0	27.1		ug/L		85	64 - 127	11	27
4-Chloroaniline	ND		32.0	8.84		ug/L		28	16 - 124	8	22
4-Chlorophenyl phenyl ether	ND		32.0	24.2		ug/L		76	61 - 120	7	16
4-Methylphenol	ND		32.0	21.5		ug/L		67	36 - 120	5	24
4-Nitroaniline	ND		32.0	29.7		ug/L		93	32 - 150	3	24
4-Nitrophenol	ND		64.0	46.4		ug/L		72	23 - 132	4	48
Acenaphthene	ND		32.0	25.5		ug/L		80	48 - 120	7	24
Acenaphthylene	ND		32.0	24.6		ug/L		77	63 - 120	7	18
Acetophenone	ND		32.0	26.0		ug/L		81	53 - 120	4	20
Aniline	1.5	J F1	32.0	13.0		ug/L		36	32 - 120	27	30
Anthracene	ND		32.0	29.8		ug/L		93	65 - 122	2	15
Atrazine	ND		32.0	22.1		ug/L		69	50 - 150	4	20
Benzaldehyde	ND		32.0	18.9		ug/L		59	10 - 150	6	20
Benzo(a)anthracene	ND		32.0	23.2		ug/L		72	43 - 124	8	15
Benzo(a)pyrene	ND		32.0	21.6		ug/L		67	23 - 125	6	15
Benzo(b)fluoranthene	ND		32.0	21.2		ug/L		66	27 - 127	7	15
Benzo(g,h,i)perylene	ND		32.0	19.6		ug/L		61	16 - 147	11	15
Benzo(k)fluoranthene	ND		32.0	22.4		ug/L		70	20 - 124	3	22
Biphenyl	ND		32.0	23.2		ug/L		72	57 - 120	6	20
bis (2-chloroisopropyl) ether	ND		32.0	26.3		ug/L		82	28 - 121	7	24
Bis(2-chloroethoxy)methane	ND		32.0	25.1		ug/L		79	44 - 128	1	17
Bis(2-chloroethyl)ether	ND		32.0	28.9		ug/L		90	45 - 120	11	21
Bis(2-ethylhexyl) phthalate	ND		32.0	20.4		ug/L		64	16 - 150	5	15
Butyl benzyl phthalate	ND		32.0	23.8		ug/L		74	51 - 140	5	16
Caprolactam	ND		32.0	7.39		ug/L		23	10 - 120	13	20
Carbazole	ND		32.0	35.8		ug/L		112	16 - 148	1	20
Chrysene	ND		32.0	23.1		ug/L		72	44 - 122	4	15
Dibenz(a,h)anthracene	ND		32.0	19.6		ug/L		61	16 - 139	10	15
Dibenzofuran	ND		32.0	25.6		ug/L		80	60 - 120	6	15
Diethyl phthalate	ND		32.0	29.5		ug/L		92	53 - 133	9	15
Dimethyl phthalate	ND		32.0	26.9		ug/L		84	59 - 123	9	15
Di-n-butyl phthalate	0.32	J	32.0	25.8		ug/L		80	65 - 129	0	15
Di-n-octyl phthalate	ND		32.0	20.6		ug/L		64	16 - 150	4	16

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-230214-5 MSD

Matrix: Ground Water

Analysis Batch: 748938

Client Sample ID: BCC Area C MW-CO4 MSD

Prep Type: Total/NA

Prep Batch: 748832

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Fluoranthene	ND		32.0	29.3		ug/L		92	63 - 129	1	15
Fluorene	ND		32.0	26.9		ug/L		84	62 - 120	8	15
Hexachlorobenzene	ND		32.0	25.7		ug/L		80	57 - 121	4	15
Hexachlorobutadiene	ND		32.0	19.4		ug/L		60	37 - 120	5	44
Hexachlorocyclopentadiene	ND		32.0	14.9		ug/L		47	21 - 120	2	49
Hexachloroethane	ND		32.0	22.1		ug/L		69	16 - 130	10	46
Indeno(1,2,3-cd)pyrene	ND		32.0	19.6		ug/L		61	16 - 140	9	15
Isophorone	ND		32.0	25.6		ug/L		80	48 - 133	6	17
Naphthalene	ND		32.0	24.0		ug/L		75	45 - 120	1	29
Nitrobenzene	ND		32.0	25.6		ug/L		80	45 - 123	1	24
N-Nitrosodi-n-propylamine	ND		32.0	25.6		ug/L		80	49 - 120	1	31
N-Nitrosodiphenylamine	0.67	J	32.0	27.8		ug/L		85	39 - 138	11	15
Pentachlorophenol	ND		64.0	68.5		ug/L		107	10 - 149	4	37
Phenanthrene	ND		32.0	30.0		ug/L		94	65 - 122	6	15
Phenol	ND		32.0	14.1		ug/L		44	16 - 120	2	34
Pyrene	ND		32.0	27.9		ug/L		87	58 - 128	5	19

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
2,4,6-Tribromophenol	96		25 - 144
2-Fluorobiphenyl	77		53 - 126
2-Fluorophenol	57		24 - 120
Nitrobenzene-d5	81		29 - 129
Phenol-d5	43		10 - 120
p-Terphenyl-d14	54		33 - 132

Method: 6010D - Metals (ICP)

Lab Sample ID: MB 480-748757/1-A

Matrix: Water

Analysis Batch: 748873

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 748757

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aluminum	ND		0.20	0.060	mg/L		06/13/25 08:13	06/13/25 18:14	1
Antimony	ND		0.020	0.0068	mg/L		06/13/25 08:13	06/13/25 18:14	1
Barium	ND		0.0020	0.00070	mg/L		06/13/25 08:13	06/13/25 18:14	1
Beryllium	ND		0.0020	0.00030	mg/L		06/13/25 08:13	06/13/25 18:14	1
Cadmium	ND		0.0020	0.00050	mg/L		06/13/25 08:13	06/13/25 18:14	1
Calcium	ND		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:14	1
Chromium	ND		0.0040	0.0010	mg/L		06/13/25 08:13	06/13/25 18:14	1
Cobalt	ND		0.0040	0.00063	mg/L		06/13/25 08:13	06/13/25 18:14	1
Copper	ND		0.010	0.0016	mg/L		06/13/25 08:13	06/13/25 18:14	1
Iron	ND		0.050	0.019	mg/L		06/13/25 08:13	06/13/25 18:14	1
Lead	ND		0.010	0.0030	mg/L		06/13/25 08:13	06/13/25 18:14	1
Magnesium	ND		0.20	0.043	mg/L		06/13/25 08:13	06/13/25 18:14	1
Manganese	ND		0.0030	0.00040	mg/L		06/13/25 08:13	06/13/25 18:14	1
Nickel	ND		0.010	0.0013	mg/L		06/13/25 08:13	06/13/25 18:14	1
Potassium	ND		0.50	0.10	mg/L		06/13/25 08:13	06/13/25 18:14	1
Silver	ND	^5-	0.0060	0.0017	mg/L		06/13/25 08:13	06/13/25 18:14	1
Sodium	ND		1.0	0.32	mg/L		06/13/25 08:13	06/13/25 18:14	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 6010D - Metals (ICP) (Continued)

Lab Sample ID: MB 480-748757/1-A
Matrix: Water
Analysis Batch: 748873

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 748757

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Thallium	ND		0.020	0.010	mg/L		06/13/25 08:13	06/13/25 18:14	1
Vanadium	ND		0.0050	0.0015	mg/L		06/13/25 08:13	06/13/25 18:14	1
Zinc	ND	^5-	0.010	0.0015	mg/L		06/13/25 08:13	06/13/25 18:14	1

Lab Sample ID: LCS 480-748757/2-A
Matrix: Water
Analysis Batch: 748873

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 748757

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	0.500	0.492		mg/L		98	80 - 120
Barium	1.00	1.03		mg/L		103	80 - 120
Beryllium	0.496	0.537		mg/L		108	80 - 120
Cadmium	0.500	0.504		mg/L		101	80 - 120
Calcium	25.0	26.08		mg/L		104	80 - 120
Chromium	0.500	0.513		mg/L		103	80 - 120
Cobalt	0.500	0.498		mg/L		100	80 - 120
Copper	0.500	0.498		mg/L		100	80 - 120
Iron	5.10	5.69		mg/L		112	80 - 120
Lead	0.500	0.513		mg/L		103	80 - 120
Magnesium	25.0	25.81		mg/L		103	80 - 120
Manganese	0.500	0.509		mg/L		102	80 - 120
Nickel	0.500	0.524		mg/L		105	80 - 120
Potassium	25.0	24.80		mg/L		99	80 - 120
Silver	0.0500	0.0515	^5-	mg/L		103	80 - 120
Sodium	25.0	24.94		mg/L		100	80 - 120
Thallium	1.00	0.976		mg/L		98	80 - 120
Vanadium	0.500	0.509		mg/L		102	80 - 120
Zinc	0.500	0.515	^5-	mg/L		103	80 - 120

Lab Sample ID: 480-230214-5 MS
Matrix: Ground Water
Analysis Batch: 748873

Client Sample ID: BCC Area C MW-CO4 MS
Prep Type: Total/NA
Prep Batch: 748757

Analyte	Sample	Sample	Spike Added	MS	MS	Unit	D	%Rec	%Rec Limits
	Result	Qualifier		Result	Qualifier				
Aluminum	ND		5.10	5.20		mg/L		102	75 - 125
Antimony	ND		0.500	0.492		mg/L		98	75 - 125
Barium	0.31		1.00	1.33		mg/L		102	75 - 125
Beryllium	ND		0.496	0.524		mg/L		106	75 - 125
Cadmium	ND		0.500	0.512		mg/L		102	75 - 125
Calcium	319		25.0	337.0	4	mg/L		73	75 - 125
Chromium	ND		0.500	0.493		mg/L		99	75 - 125
Cobalt	ND		0.500	0.503		mg/L		101	75 - 125
Copper	ND		0.500	0.510		mg/L		102	75 - 125
Iron	2.8		5.10	8.19		mg/L		106	75 - 125
Lead	ND		0.500	0.516		mg/L		103	75 - 125
Magnesium	61.3		25.0	87.78		mg/L		106	75 - 125
Manganese	0.71		0.500	1.19		mg/L		96	75 - 125
Nickel	ND		0.500	0.487		mg/L		97	75 - 125

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 6010D - Metals (ICP) (Continued)

Lab Sample ID: 480-230214-5 MS
Matrix: Ground Water
Analysis Batch: 748873

Client Sample ID: BCC Area C MW-CO4 MS
Prep Type: Total/NA
Prep Batch: 748757

Analyte	Sample	Sample	Spike	MS		Unit	D	%Rec	%Rec	Limits
	Result	Qualifier		Result	Qualifier					
Potassium	15.6		25.0	41.12		mg/L		102	75 - 125	
Silver	ND	^5-	0.0500	0.0525	^5-	mg/L		105	75 - 125	
Sodium	231		25.0	252.4	4	mg/L		87	75 - 125	
Thallium	ND		1.00	0.961		mg/L		96	75 - 125	
Vanadium	ND		0.500	0.498		mg/L		100	75 - 125	
Zinc	ND	^5- L	0.500	0.460	^5-	mg/L		92	75 - 125	

Lab Sample ID: 480-230214-5 MSD
Matrix: Ground Water
Analysis Batch: 748873

Client Sample ID: BCC Area C MW-CO4 MSD
Prep Type: Total/NA
Prep Batch: 748757

Analyte	Sample	Sample	Spike	MSD		Unit	D	%Rec	%Rec	Limits	RPD	Limit
	Result	Qualifier		Result	Qualifier							
Aluminum	ND		5.10	5.20		mg/L		102	75 - 125	0	20	
Antimony	ND		0.500	0.496		mg/L		99	75 - 125	1	20	
Barium	0.31		1.00	1.33		mg/L		102	75 - 125	0	20	
Beryllium	ND		0.496	0.523		mg/L		105	75 - 125	0	20	
Cadmium	ND		0.500	0.517		mg/L		103	75 - 125	1	20	
Calcium	319		25.0	339.5	4	mg/L		83	75 - 125	1	20	
Chromium	ND		0.500	0.491		mg/L		98	75 - 125	0	20	
Cobalt	ND		0.500	0.502		mg/L		100	75 - 125	0	20	
Copper	ND		0.500	0.513		mg/L		103	75 - 125	1	20	
Iron	2.8		5.10	8.23		mg/L		106	75 - 125	0	20	
Lead	ND		0.500	0.517		mg/L		103	75 - 125	0	20	
Magnesium	61.3		25.0	88.22		mg/L		108	75 - 125	0	20	
Manganese	0.71		0.500	1.20		mg/L		97	75 - 125	0	20	
Nickel	ND		0.500	0.484		mg/L		97	75 - 125	1	20	
Potassium	15.6		25.0	41.40		mg/L		103	75 - 125	1	20	
Silver	ND	^5-	0.0500	0.0531	^5-	mg/L		106	75 - 125	1	20	
Sodium	231		25.0	254.2	4	mg/L		94	75 - 125	1	20	
Thallium	ND		1.00	0.953		mg/L		95	75 - 125	1	20	
Vanadium	ND		0.500	0.496		mg/L		99	75 - 125	0	20	
Zinc	ND	^5- L	0.500	0.461	^5-	mg/L		92	75 - 125	0	20	

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: MB 480-748757/1-A
Matrix: Water
Analysis Batch: 749233

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 748757

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Arsenic	ND		0.0010	0.00039	mg/L		06/13/25 08:13	06/17/25 16:09	1
Selenium	ND		0.0010	0.00044	mg/L		06/13/25 08:13	06/17/25 16:09	1

Lab Sample ID: LCS 480-748757/3-A
Matrix: Water
Analysis Batch: 749233

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 748757

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec	Limits
Arsenic	0.0400	0.0423		mg/L		106	80 - 120	
Selenium	0.0400	0.0411		mg/L		103	80 - 120	

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method: 6020B - Metals (ICP/MS)

Lab Sample ID: 480-230214-5 MS
Matrix: Ground Water
Analysis Batch: 749233

Client Sample ID: BCC Area C MW-CO4 MS
Prep Type: Total Recoverable
Prep Batch: 748757

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	
	Result	Qualifier	Added	Result	Qualifier				Limits	
Arsenic	0.00077	J	0.0400	0.0470		mg/L		116	75 - 125	
Selenium	ND		0.0400	0.0443		mg/L		111	75 - 125	

Lab Sample ID: 480-230214-5 MSD
Matrix: Ground Water
Analysis Batch: 749233

Client Sample ID: BCC Area C MW-CO4 MSD
Prep Type: Total Recoverable
Prep Batch: 748757

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec		RPD	
	Result	Qualifier	Added	Result	Qualifier				Limits		RPD	Limit
Arsenic	0.00077	J	0.0400	0.0474		mg/L		116	75 - 125		1	20
Selenium	ND		0.0400	0.0452		mg/L		113	75 - 125		2	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 480-749177/1-A
Matrix: Water
Analysis Batch: 749285

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 749177

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Mercury	ND		0.00020	0.000042	mg/L		06/18/25 09:46	06/18/25 12:42	1

Lab Sample ID: LCS 480-749177/2-A
Matrix: Water
Analysis Batch: 749285

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 749177

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec	
							Result	Qualifier
Mercury	0.00669	0.00630		mg/L		94	80 - 120	

Lab Sample ID: 480-230214-5 MS
Matrix: Ground Water
Analysis Batch: 749285

Client Sample ID: BCC Area C MW-CO4 MS
Prep Type: Total/NA
Prep Batch: 749177

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec	
	Result	Qualifier	Added	Result	Qualifier				Limits	
Mercury	ND		0.00669	0.00607		mg/L		91	80 - 120	

Lab Sample ID: 480-230214-5 MSD
Matrix: Ground Water
Analysis Batch: 749285

Client Sample ID: BCC Area C MW-CO4 MSD
Prep Type: Total/NA
Prep Batch: 749177

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec		RPD	
	Result	Qualifier	Added	Result	Qualifier				Limits		RPD	Limit
Mercury	ND		0.00669	0.00612		mg/L		91	80 - 120		1	20

QC Association Summary

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

GC/MS VOA

Analysis Batch: 748663

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-1	BCC Area C RFI-31A	Total/NA	Ground Water	8260C	
480-230214-2	BCC Area C MW-CO4 D	Total/NA	Ground Water	8260C	
480-230214-3	BCC Area C RFI-20A	Total/NA	Ground Water	8260C	
480-230214-4	BCC Area C PS-05A_	Total/NA	Ground Water	8260C	
480-230214-5	BCC Area C MW-CO4	Total/NA	Ground Water	8260C	
480-230214-6	TRIP BLANK	Total/NA	Water	8260C	
MB 480-748663/8	Method Blank	Total/NA	Water	8260C	
LCS 480-748663/6	Lab Control Sample	Total/NA	Water	8260C	
480-230214-5 MS	BCC Area C MW-CO4 MS	Total/NA	Ground Water	8260C	
480-230214-5 MSD	BCC Area C MW-CO4 MSD	Total/NA	Ground Water	8260C	

Analysis Batch: 748783

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-5 - DL	BCC Area C MW-CO4	Total/NA	Ground Water	8260C	
MB 480-748783/42	Method Blank	Total/NA	Water	8260C	
LCS 480-748783/40	Lab Control Sample	Total/NA	Water	8260C	
480-230214-5 MS - DL	BCC Area C MW-CO4 MS	Total/NA	Ground Water	8260C	
480-230214-5 MSD - DL	BCC Area C MW-CO4 MSD	Total/NA	Ground Water	8260C	

GC/MS Semi VOA

Prep Batch: 748832

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-1	BCC Area C RFI-31A	Total/NA	Ground Water	3510C	
480-230214-2	BCC Area C MW-CO4 D	Total/NA	Ground Water	3510C	
480-230214-3	BCC Area C RFI-20A	Total/NA	Ground Water	3510C	
480-230214-4	BCC Area C PS-05A_	Total/NA	Ground Water	3510C	
480-230214-5	BCC Area C MW-CO4	Total/NA	Ground Water	3510C	
MB 480-748832/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-748832/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-230214-5 MS	BCC Area C MW-CO4 MS	Total/NA	Ground Water	3510C	
480-230214-5 MSD	BCC Area C MW-CO4 MSD	Total/NA	Ground Water	3510C	

Analysis Batch: 748938

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-1	BCC Area C RFI-31A	Total/NA	Ground Water	8270D	748832
480-230214-2	BCC Area C MW-CO4 D	Total/NA	Ground Water	8270D	748832
480-230214-3	BCC Area C RFI-20A	Total/NA	Ground Water	8270D	748832
480-230214-4	BCC Area C PS-05A_	Total/NA	Ground Water	8270D	748832
480-230214-5	BCC Area C MW-CO4	Total/NA	Ground Water	8270D	748832
MB 480-748832/1-A	Method Blank	Total/NA	Water	8270D	748832
LCS 480-748832/2-A	Lab Control Sample	Total/NA	Water	8270D	748832
480-230214-5 MS	BCC Area C MW-CO4 MS	Total/NA	Ground Water	8270D	748832
480-230214-5 MSD	BCC Area C MW-CO4 MSD	Total/NA	Ground Water	8270D	748832

Metals

Prep Batch: 748757

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-1	BCC Area C RFI-31A	Total Recoverable	Ground Water	3005A	
480-230214-1	BCC Area C RFI-31A	Total/NA	Ground Water	3005A	
480-230214-2	BCC Area C MW-CO4 D	Total Recoverable	Ground Water	3005A	

Eurofins Buffalo

QC Association Summary

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Metals (Continued)

Prep Batch: 748757 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-2	BCC Area C MW-C04 D	Total/NA	Ground Water	3005A	
480-230214-3	BCC Area C RFI-20A	Total Recoverable	Ground Water	3005A	
480-230214-3	BCC Area C RFI-20A	Total/NA	Ground Water	3005A	
480-230214-4	BCC Area C PS-05A_	Total Recoverable	Ground Water	3005A	
480-230214-4	BCC Area C PS-05A_	Total/NA	Ground Water	3005A	
480-230214-5	BCC Area C MW-CO4	Total Recoverable	Ground Water	3005A	
480-230214-5	BCC Area C MW-CO4	Total/NA	Ground Water	3005A	
MB 480-748757/1-A	Method Blank	Total Recoverable	Water	3005A	
MB 480-748757/1-A	Method Blank	Total/NA	Water	3005A	
LCS 480-748757/2-A	Lab Control Sample	Total/NA	Water	3005A	
LCS 480-748757/3-A	Lab Control Sample	Total Recoverable	Water	3005A	
480-230214-5 MS	BCC Area C MW-CO4 MS	Total Recoverable	Ground Water	3005A	
480-230214-5 MS	BCC Area C MW-CO4 MS	Total/NA	Ground Water	3005A	
480-230214-5 MSD	BCC Area C MW-CO4 MSD	Total Recoverable	Ground Water	3005A	
480-230214-5 MSD	BCC Area C MW-CO4 MSD	Total/NA	Ground Water	3005A	

Analysis Batch: 748873

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-1	BCC Area C RFI-31A	Total/NA	Ground Water	6010D	748757
480-230214-2	BCC Area C MW-C04 D	Total/NA	Ground Water	6010D	748757
480-230214-3	BCC Area C RFI-20A	Total/NA	Ground Water	6010D	748757
480-230214-4	BCC Area C PS-05A_	Total/NA	Ground Water	6010D	748757
480-230214-5	BCC Area C MW-CO4	Total/NA	Ground Water	6010D	748757
MB 480-748757/1-A	Method Blank	Total/NA	Water	6010D	748757
LCS 480-748757/2-A	Lab Control Sample	Total/NA	Water	6010D	748757
480-230214-5 MS	BCC Area C MW-CO4 MS	Total/NA	Ground Water	6010D	748757
480-230214-5 MSD	BCC Area C MW-CO4 MSD	Total/NA	Ground Water	6010D	748757

Analysis Batch: 748967

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-1	BCC Area C RFI-31A	Total/NA	Ground Water	6010D	748757

Prep Batch: 749177

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-1	BCC Area C RFI-31A	Total/NA	Ground Water	7470A	
480-230214-2	BCC Area C MW-C04 D	Total/NA	Ground Water	7470A	
480-230214-3	BCC Area C RFI-20A	Total/NA	Ground Water	7470A	
480-230214-4	BCC Area C PS-05A_	Total/NA	Ground Water	7470A	
480-230214-5	BCC Area C MW-CO4	Total/NA	Ground Water	7470A	
MB 480-749177/1-A	Method Blank	Total/NA	Water	7470A	
LCS 480-749177/2-A	Lab Control Sample	Total/NA	Water	7470A	
480-230214-5 MS	BCC Area C MW-CO4 MS	Total/NA	Ground Water	7470A	
480-230214-5 MSD	BCC Area C MW-CO4 MSD	Total/NA	Ground Water	7470A	

Analysis Batch: 749233

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-1	BCC Area C RFI-31A	Total Recoverable	Ground Water	6020B	748757
480-230214-2	BCC Area C MW-C04 D	Total Recoverable	Ground Water	6020B	748757
480-230214-3	BCC Area C RFI-20A	Total Recoverable	Ground Water	6020B	748757
480-230214-4	BCC Area C PS-05A_	Total Recoverable	Ground Water	6020B	748757
480-230214-5	BCC Area C MW-CO4	Total Recoverable	Ground Water	6020B	748757

Eurofins Buffalo

QC Association Summary

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Metals (Continued)

Analysis Batch: 749233 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 480-748757/1-A	Method Blank	Total Recoverable	Water	6020B	748757
LCS 480-748757/3-A	Lab Control Sample	Total Recoverable	Water	6020B	748757
480-230214-5 MS	BCC Area C MW-CO4 MS	Total Recoverable	Ground Water	6020B	748757
480-230214-5 MSD	BCC Area C MW-CO4 MSD	Total Recoverable	Ground Water	6020B	748757

Analysis Batch: 749285

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-230214-1	BCC Area C RFI-31A	Total/NA	Ground Water	7470A	749177
480-230214-2	BCC Area C MW-CO4 D	Total/NA	Ground Water	7470A	749177
480-230214-3	BCC Area C RFI-20A	Total/NA	Ground Water	7470A	749177
480-230214-4	BCC Area C PS-05A_	Total/NA	Ground Water	7470A	749177
480-230214-5	BCC Area C MW-CO4	Total/NA	Ground Water	7470A	749177
MB 480-749177/1-A	Method Blank	Total/NA	Water	7470A	749177
LCS 480-749177/2-A	Lab Control Sample	Total/NA	Water	7470A	749177
480-230214-5 MS	BCC Area C MW-CO4 MS	Total/NA	Ground Water	7470A	749177
480-230214-5 MSD	BCC Area C MW-CO4 MSD	Total/NA	Ground Water	7470A	749177



Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-230214-1

Date Collected: 06/11/25 14:20

Matrix: Ground Water

Date Received: 06/11/25 15:34

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		10	748663	ATG	EET BUF	06/12/25 17:30
Total/NA	Prep	3510C			748832	LSC	EET BUF	06/13/25 13:36
Total/NA	Analysis	8270D		1	748938	JMM	EET BUF	06/16/25 18:03
Total/NA	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total/NA	Analysis	6010D		1	748873	BMB	EET BUF	06/13/25 18:18
Total/NA	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total/NA	Analysis	6010D		5	748967	BMB	EET BUF	06/16/25 10:28
Total Recoverable	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total Recoverable	Analysis	6020B		1	749233	BMB	EET BUF	06/17/25 16:14
Total/NA	Prep	7470A			749177	ESB	EET BUF	06/18/25 09:46
Total/NA	Analysis	7470A		1	749285	ESB	EET BUF	06/18/25 12:45

Client Sample ID: BCC Area C MW-C04 D

Lab Sample ID: 480-230214-2

Date Collected: 06/11/25 10:00

Matrix: Ground Water

Date Received: 06/11/25 15:34

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		4	748663	ATG	EET BUF	06/12/25 17:53
Total/NA	Prep	3510C			748832	LSC	EET BUF	06/13/25 13:36
Total/NA	Analysis	8270D		1	748938	JMM	EET BUF	06/16/25 18:29
Total/NA	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total/NA	Analysis	6010D		1	748873	BMB	EET BUF	06/13/25 18:20
Total Recoverable	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total Recoverable	Analysis	6020B		1	749233	BMB	EET BUF	06/17/25 16:17
Total/NA	Prep	7470A			749177	ESB	EET BUF	06/18/25 09:46
Total/NA	Analysis	7470A		1	749285	ESB	EET BUF	06/18/25 12:46

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-230214-3

Date Collected: 06/11/25 11:40

Matrix: Ground Water

Date Received: 06/11/25 15:34

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	748663	ATG	EET BUF	06/12/25 18:16
Total/NA	Prep	3510C			748832	LSC	EET BUF	06/13/25 13:36
Total/NA	Analysis	8270D		1	748938	JMM	EET BUF	06/16/25 18:56
Total/NA	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total/NA	Analysis	6010D		1	748873	BMB	EET BUF	06/13/25 18:22
Total Recoverable	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total Recoverable	Analysis	6020B		1	749233	BMB	EET BUF	06/17/25 16:20
Total/NA	Prep	7470A			749177	ESB	EET BUF	06/18/25 09:46
Total/NA	Analysis	7470A		1	749285	ESB	EET BUF	06/18/25 12:48

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Client Sample ID: BCC Area C PS-05A_

Lab Sample ID: 480-230214-4

Date Collected: 06/11/25 13:05

Matrix: Ground Water

Date Received: 06/11/25 15:34

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	748663	ATG	EET BUF	06/12/25 18:40
Total/NA	Prep	3510C			748832	LSC	EET BUF	06/13/25 13:36
Total/NA	Analysis	8270D		1	748938	JMM	EET BUF	06/16/25 19:23
Total/NA	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total/NA	Analysis	6010D		1	748873	BMB	EET BUF	06/13/25 18:24
Total Recoverable	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total Recoverable	Analysis	6020B		1	749233	BMB	EET BUF	06/17/25 16:23
Total/NA	Prep	7470A			749177	ESB	EET BUF	06/18/25 09:46
Total/NA	Analysis	7470A		1	749285	ESB	EET BUF	06/18/25 12:49

Client Sample ID: BCC Area C MW-CO4

Lab Sample ID: 480-230214-5

Date Collected: 06/11/25 09:55

Matrix: Ground Water

Date Received: 06/11/25 15:34

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	748663	ATG	EET BUF	06/12/25 19:03
Total/NA	Analysis	8260C	DL	4	748783	LCH	EET BUF	06/13/25 18:29
Total/NA	Prep	3510C			748832	LSC	EET BUF	06/13/25 13:36
Total/NA	Analysis	8270D		1	748938	JMM	EET BUF	06/16/25 17:09
Total/NA	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total/NA	Analysis	6010D		1	748873	BMB	EET BUF	06/13/25 18:26
Total Recoverable	Prep	3005A			748757	EMO	EET BUF	06/13/25 08:13
Total Recoverable	Analysis	6020B		1	749233	BMB	EET BUF	06/17/25 16:26
Total/NA	Prep	7470A			749177	ESB	EET BUF	06/18/25 09:46
Total/NA	Analysis	7470A		1	749285	ESB	EET BUF	06/18/25 12:50

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-230214-6

Date Collected: 06/11/25 09:55

Matrix: Water

Date Received: 06/11/25 15:34

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	748663	ATG	EET BUF	06/12/25 19:26

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	03-31-26

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Method Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	EET BUF
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	EET BUF
6010D	Metals (ICP)	SW846	EET BUF
6020B	Metals (ICP/MS)	SW846	EET BUF
7470A	Mercury (CVAA)	SW846	EET BUF
3005A	Preparation, Total Metals	SW846	EET BUF
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	EET BUF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET BUF
5030C	Purge and Trap	SW846	EET BUF
7470A	Preparation, Mercury	SW846	EET BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600



Sample Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-230214-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-230214-1	BCC Area C RFI-31A	Ground Water	06/11/25 14:20	06/11/25 15:34
480-230214-2	BCC Area C MW-C04 D	Ground Water	06/11/25 10:00	06/11/25 15:34
480-230214-3	BCC Area C RFI-20A	Ground Water	06/11/25 11:40	06/11/25 15:34
480-230214-4	BCC Area C PS-05A_	Ground Water	06/11/25 13:05	06/11/25 15:34
480-230214-5	BCC Area C MW-CO4	Ground Water	06/11/25 09:55	06/11/25 15:34
480-230214-6	TRIP BLANK	Water	06/11/25 09:55	06/11/25 15:34

1

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Chain of Custody Record

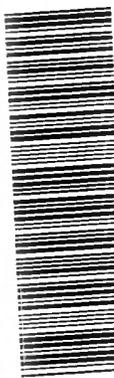


Environment Testing

and Q¹ 7511
 AREA C

Client Information		Lab PM: Schove, John R		Carrier Tracking No(s): <i>OSE</i>		COC No: 480-204412-6265.1	
Client Contact: Kirsten Colligan		E-Mail: John.Schove@et.euorins.com		State of Origin: <i>NY</i>		Page 1 of 1	
Company: Ontario Specialty Contracting, Inc		PWSID:		Job #: <i>16011</i>		Preservation Codes: D - HNO3 A - HCL N - None	
Address: 140 Lee St.		Due Date Requested: <i>Standards</i>		Analysis Requested:		Other:	
City: Buffalo		TAT Requested (days): <i>2 weeks</i>					
State/Zip: NY, 14210		Compliance Project: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					
Phone: <i>716-856-3333</i>		PO #: <i>67698</i>					
Email: <i>kcolligan@oscinc.com</i>		WO #: <i>67642</i>					
Project Name: OSC - Former Buffalo Color Sites/ Event Desc. Buffalo Color Area		Project #: 48003159					
Site: New York		SSOV#:					

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Water, Soil, On-water, Oil)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	D	A	N	Special Instructions/Note:
BCC Area C RFI-31A	6-11-25	14:20	G	Water			1	3	2	
BCC Area C MW-C04		9:55	G	Water			1	3	2	
BCC Area C RFI-20A		11:40	G	Water			1	3	2	
BCC Area C PS-05A		13:05	G	Water			1	3	2	
BCC Area C <i>AV-C04 D</i>		10:00	G	Water			1	3	2	
BCC Area C <i>MW-C04 MS</i>		10:05	G	Water			1	3	2	
BCC Area C <i>MW-C04 MSD</i>		10:10	G	Water			1	3	2	
TRIP BLANK		9:55	C	Water						



480-230214 Chain of Custody

Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological	
Deliverable Requested: I, II, III, IV, Other (specify)	
Empty Kit Relinquished by:	
Relinquished by: <i>Jefferson</i>	Date: 6-11-25 15:34
Relinquished by:	Date/Time:
Relinquished by:	Date/Time:
Relinquished by:	Date/Time:
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Custody Seal No.: <i>2646151</i>

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months
Special Instructions/QC Requirements:
Method of Shipment:
Received by: <i>YM</i> Date/Time: 6-11-25 15:34 Company: <i>OS</i>
Received by: _____ Date/Time: _____ Company: _____
Received by: _____ Date/Time: _____ Company: _____
Cooler Temperature(s) °C and Other Remarks: <i>3.4 10#SC ICE</i>



Login Sample Receipt Checklist

Client: Ontario Specialty Contracting, Inc.

Job Number: 480-230214-1

Login Number: 230214

List Number: 1

Creator: Stapleton, Kaitlyn

List Source: Eurofins Buffalo

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.4 IR#SC ice
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	





ANALYTICAL REPORT

PREPARED FOR

Attn: Kirsten Colligan
Ontario Specialty Contracting, Inc.
140 Lee St.
Buffalo, New York 14210
Generated 10/8/2025 3:23:24 AM

JOB DESCRIPTION

Buffalo Color Area C Wells
Buffalo Color Area C Wells

JOB NUMBER

480-233121-1

Eurofins Buffalo

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization



Generated
10/8/2025 3:23:24 AM

Authorized for release by
John Schove, Project Manager II
John.Schove@et.eurofinsus.com
(716)504-9838



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Definitions/Glossary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
F1	MS and/or MSD recovery exceeds control limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GC/MS Semi VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Metals

Qualifier	Qualifier Description
^5-	Linear Range Check (LRC) is outside acceptance limits, low biased.
^5+	Linear Range Check (LRC) is outside acceptance limits, high biased.
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
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 approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: Ontario Specialty Contracting, Inc.
Project: Buffalo Color Area C Wells

Job ID: 480-233121-1

Job ID: 480-233121-1

Eurofins Buffalo

Job Narrative 480-233121-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 10/1/2025 8:45 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.2°C.

GC/MS VOA

Method 8260C: The following samples were diluted to bring the concentration of target analytes within the calibration range: BCC Area C RFI-31A (480-233121-1), BCC Area C MW-C04 (480-233121-2), BCC Area C MW-C04_MS (480-233121-2[MS]), BCC Area C MW-C04_MSD (480-233121-2[MSD]) and BCC Area C-MW-C04_D (480-233121-5). Elevated reporting limits (RLs) are provided.

Method 8260C: The continuing calibration verification (CCV) associated with batch 758625 recovered above the upper control limit for Trichlorofluoromethane. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: BCC Area C RFI-31A (480-233121-1), BCC Area C MW-C04 (480-233121-2), BCC Area C RFI-20A (480-233121-3), BCC Area C PS-05A (480-233121-4), BCC Area C-MW-C04_D (480-233121-5) and TRIP BLANK (480-233121-6).

Method 8260C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 480-758625 were outside control limits for one or more analytes. See QC Sample Results for detail. Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery is within acceptance limits. The associated samples are: BCC Area C MW-C04_MS (480-233121-2[MS]) and BCC Area C MW-C04_MSD (480-233121-2[MSD]).

Method 8260C: The laboratory control sample (LCS) for analytical batch 480-758625 recovered outside control limits for the following analytes: Bromoform. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported. The associated samples are: BCC Area C RFI-31A (480-233121-1), BCC Area C MW-C04 (480-233121-2), BCC Area C RFI-20A (480-233121-3), BCC Area C PS-05A (480-233121-4), BCC Area C-MW-C04_D (480-233121-5) and TRIP BLANK (480-233121-6).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA

Method 8270D: The continuing calibration verification (CCV) associated with batch 480-758639 recovered outside acceptance criteria, low biased, for 2,4-Dinitrophenol and Hexachlorocyclopentadiene. A reporting limit (RL) standard was analyzed, and the target analytes are detected. Since the associated samples were non-detect for the analyte(s), the data are reported.

Method 8270D: The continuing calibration verification (CCV) associated with batch 480-758639 recovered above the upper control limit for Di-n-octyl phthalate. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are: BCC Area C RFI-31A (480-233121-1) and BCC Area C RFI-20A (480-233121-3).

Method 8270D: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for preparation batch 480-758530 and analytical batch 480-758633 were below the method detection limit (MDL) for 3,3'-Dichlorobenzidine. Percent recovery and RPD could not be calculated. The associated laboratory control sample (LCS) recovery was within acceptance limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Buffalo

Case Narrative

Client: Ontario Specialty Contracting, Inc.
Project: Buffalo Color Area C Wells

Job ID: 480-233121-1

Job ID: 480-233121-1 (Continued)

Eurofins Buffalo

Metals

Method 6010D: The linear range check (LRC) standard recovery associated with 480-758737 is outside the acceptance criteria for the following analytes: total Silver, Sodium, Nickel and Zinc. The concentration of these analyte(s) in the sample(s) are below the highest standard of the calibration curve; therefore, the data have been reported.

Method 6010D: The linear range check (LRC) standard recovery associated with 480-758737 is outside the acceptance criteria for the following analytes: total Silver, Nickel and Zinc. The concentration of these analyte(s) in the sample(s) are below the highest standard of the calibration curve; therefore, the data have been reported.

Method 6010D: The linear range check (LRC) standard recovery associated with 480-758737 is outside the acceptance criteria for the following analytes: total Silver and Nickel. The concentration of these analyte(s) in the sample(s) are below the highest standard of the calibration curve; therefore, the data have been reported.

Method 6010D: The linear range check (LRC) standard recovery associated with 480-758777 is outside the acceptance criteria for the following analytes: total Sodium. The concentration of these analyte(s) in the sample(s) are below the highest standard of the calibration curve; therefore, the data have been reported.

Method 6010D: The following sample was diluted because the initial analysis produced a significant negative result for total Zinc - the absolute value exceeded the reporting limit (RL): BCC Area C RFI-31A (480-233121-1). Reporting limits (RLs) are elevated as a result.

Method 7470A: Due to interference with the sample matrix, the standard mercury preparation procedure was inadequate for the following samples(s): BCC Area C RFI-31A (480-233121-1). This was demonstrated when the potassium permanganate reagent was added and the characteristic purple color faded rapidly. This loss of color indicates oxidizing conditions were not maintained. The sample(s) was prepared and analyzed at a 20 mL dilution, which maintained the purple color during digestion.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Buffalo

Detection Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-233121-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2,4-Trichlorobenzene	88		10	4.1	ug/L	10		8260C	Total/NA
1,2-Dichlorobenzene	19		10	7.9	ug/L	10		8260C	Total/NA
1,3-Dichlorobenzene	680		10	7.8	ug/L	10		8260C	Total/NA
1,4-Dichlorobenzene	130		10	8.4	ug/L	10		8260C	Total/NA
Chlorobenzene	120		10	7.5	ug/L	10		8260C	Total/NA
2,4-Dichlorophenol	0.89	J	5.0	0.51	ug/L	1		8270D	Total/NA
Arsenic	0.0067	J	0.015	0.0056	mg/L	1		6010D	Total/NA
Barium	0.024		0.0020	0.00070	mg/L	1		6010D	Total/NA
Calcium	162		0.50	0.10	mg/L	1		6010D	Total/NA
Chromium	0.0017	J	0.0040	0.0010	mg/L	1		6010D	Total/NA
Iron	1.9	B	0.050	0.019	mg/L	1		6010D	Total/NA
Magnesium	60.7		0.20	0.043	mg/L	1		6010D	Total/NA
Manganese	0.66	B	0.0030	0.00040	mg/L	1		6010D	Total/NA
Nickel	0.0027	J ^5-	0.010	0.0013	mg/L	1		6010D	Total/NA
Potassium	7.9		0.50	0.10	mg/L	1		6010D	Total/NA
Sodium	1330	^5+	20.0	6.5	mg/L	20		6010D	Total/NA

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-233121-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,3-Dichlorobenzene	13		4.0	3.1	ug/L	4		8260C	Total/NA
1,4-Dichlorobenzene	24		4.0	3.4	ug/L	4		8260C	Total/NA
Chlorobenzene	250	F1	4.0	3.0	ug/L	4		8260C	Total/NA
2-Chlorophenol	0.54	J	5.0	0.53	ug/L	1		8270D	Total/NA
Aniline	1.7	J F1	10	0.61	ug/L	1		8270D	Total/NA
N-Nitrosodiphenylamine	1.0	J F2	5.0	0.51	ug/L	1		8270D	Total/NA
Barium	0.40		0.0020	0.00070	mg/L	1		6010D	Total/NA
Calcium	319		0.50	0.10	mg/L	1		6010D	Total/NA
Chromium	0.0016	J	0.0040	0.0010	mg/L	1		6010D	Total/NA
Iron	2.0	B	0.050	0.019	mg/L	1		6010D	Total/NA
Magnesium	50.2		0.20	0.043	mg/L	1		6010D	Total/NA
Manganese	0.63	B	0.0030	0.00040	mg/L	1		6010D	Total/NA
Potassium	17.7		0.50	0.10	mg/L	1		6010D	Total/NA
Sodium	212	^5+	5.0	1.6	mg/L	5		6010D	Total/NA

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-233121-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.3	J	10	3.0	ug/L	1		8260C	Total/NA
Benzene	0.60	J	1.0	0.41	ug/L	1		8260C	Total/NA
Chlorobenzene	12		1.0	0.75	ug/L	1		8260C	Total/NA
Di-n-butyl phthalate	0.31	J	5.0	0.31	ug/L	1		8270D	Total/NA
Arsenic	0.034		0.015	0.0056	mg/L	1		6010D	Total/NA
Barium	0.087		0.0020	0.00070	mg/L	1		6010D	Total/NA
Calcium	316		0.50	0.10	mg/L	1		6010D	Total/NA
Cobalt	0.0013	J	0.0040	0.00063	mg/L	1		6010D	Total/NA
Copper	0.0016	J	0.010	0.0016	mg/L	1		6010D	Total/NA
Iron	30.5	B	0.050	0.019	mg/L	1		6010D	Total/NA
Magnesium	27.0		0.20	0.043	mg/L	1		6010D	Total/NA
Manganese	0.62	B	0.0030	0.00040	mg/L	1		6010D	Total/NA
Potassium	11.6		0.50	0.10	mg/L	1		6010D	Total/NA
Sodium	90.9	^5+	1.0	0.32	mg/L	1		6010D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Detection Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-20A (Continued)

Lab Sample ID: 480-233121-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Zinc	0.016	^5-	0.010	0.0015	mg/L	1			6010D	Total/NA

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-233121-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
Acetone	4.6	J	10	3.0	ug/L	1			8260C	Total/NA
Chlorobenzene	39		1.0	0.75	ug/L	1			8260C	Total/NA
Di-n-butyl phthalate	0.32	J	5.0	0.31	ug/L	1			8270D	Total/NA
Barium	0.092		0.0020	0.00070	mg/L	1			6010D	Total/NA
Calcium	187		0.50	0.10	mg/L	1			6010D	Total/NA
Iron	0.43	B	0.050	0.019	mg/L	1			6010D	Total/NA
Magnesium	26.4		0.20	0.043	mg/L	1			6010D	Total/NA
Manganese	0.077	B	0.0030	0.00040	mg/L	1			6010D	Total/NA
Potassium	4.5		0.50	0.10	mg/L	1			6010D	Total/NA
Sodium	81.0	^5+	1.0	0.32	mg/L	1			6010D	Total/NA

Client Sample ID: BCC Area C-MW-C04_D

Lab Sample ID: 480-233121-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil	Fac	D	Method	Prep Type
1,3-Dichlorobenzene	12		4.0	3.1	ug/L	4			8260C	Total/NA
1,4-Dichlorobenzene	24		4.0	3.4	ug/L	4			8260C	Total/NA
Chlorobenzene	250		4.0	3.0	ug/L	4			8260C	Total/NA
2-Chlorophenol	0.60	J	5.0	0.53	ug/L	1			8270D	Total/NA
Aniline	1.6	J	10	0.61	ug/L	1			8270D	Total/NA
N-Nitrosodiphenylamine	1.1	J	5.0	0.51	ug/L	1			8270D	Total/NA
Barium	0.40		0.0020	0.00070	mg/L	1			6010D	Total/NA
Calcium	319		0.50	0.10	mg/L	1			6010D	Total/NA
Chromium	0.0013	J	0.0040	0.0010	mg/L	1			6010D	Total/NA
Iron	2.0	B	0.050	0.019	mg/L	1			6010D	Total/NA
Magnesium	50.3		0.20	0.043	mg/L	1			6010D	Total/NA
Manganese	0.63	B	0.0030	0.00040	mg/L	1			6010D	Total/NA
Potassium	17.7		0.50	0.10	mg/L	1			6010D	Total/NA
Sodium	213	^5+	5.0	1.6	mg/L	5			6010D	Total/NA

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-233121-6

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-233121-1

Date Collected: 09/30/25 13:32

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		10	8.2	ug/L			10/02/25 18:18	10
1,1,2,2-Tetrachloroethane	ND		10	2.1	ug/L			10/02/25 18:18	10
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		10	3.1	ug/L			10/02/25 18:18	10
1,1,2-Trichloroethane	ND		10	2.3	ug/L			10/02/25 18:18	10
1,1-Dichloroethane	ND		10	3.8	ug/L			10/02/25 18:18	10
1,1-Dichloroethene	ND		10	2.9	ug/L			10/02/25 18:18	10
1,2,4-Trichlorobenzene	88		10	4.1	ug/L			10/02/25 18:18	10
1,2-Dibromo-3-Chloropropane	ND		10	3.9	ug/L			10/02/25 18:18	10
1,2-Dibromoethane	ND		10	7.3	ug/L			10/02/25 18:18	10
1,2-Dichlorobenzene	19		10	7.9	ug/L			10/02/25 18:18	10
1,2-Dichloroethane	ND		10	2.1	ug/L			10/02/25 18:18	10
1,2-Dichloropropane	ND		10	7.2	ug/L			10/02/25 18:18	10
1,3-Dichlorobenzene	680		10	7.8	ug/L			10/02/25 18:18	10
1,4-Dichlorobenzene	130		10	8.4	ug/L			10/02/25 18:18	10
2-Butanone (MEK)	ND		100	13	ug/L			10/02/25 18:18	10
2-Hexanone	ND		50	12	ug/L			10/02/25 18:18	10
4-Methyl-2-pentanone (MIBK)	ND		50	21	ug/L			10/02/25 18:18	10
Acetone	ND		100	30	ug/L			10/02/25 18:18	10
Benzene	ND		10	4.1	ug/L			10/02/25 18:18	10
Bromodichloromethane	ND		10	3.9	ug/L			10/02/25 18:18	10
Bromoform	ND	*+	10	2.6	ug/L			10/02/25 18:18	10
Bromomethane	ND		10	6.9	ug/L			10/02/25 18:18	10
Carbon disulfide	ND		10	1.9	ug/L			10/02/25 18:18	10
Carbon tetrachloride	ND		10	2.7	ug/L			10/02/25 18:18	10
Chlorobenzene	120		10	7.5	ug/L			10/02/25 18:18	10
Chloroethane	ND		10	3.2	ug/L			10/02/25 18:18	10
Chloroform	ND		10	3.4	ug/L			10/02/25 18:18	10
Chloromethane	ND		10	3.5	ug/L			10/02/25 18:18	10
cis-1,2-Dichloroethene	ND		10	8.1	ug/L			10/02/25 18:18	10
cis-1,3-Dichloropropene	ND		10	3.6	ug/L			10/02/25 18:18	10
Cyclohexane	ND		10	1.8	ug/L			10/02/25 18:18	10
Dibromochloromethane	ND		10	3.2	ug/L			10/02/25 18:18	10
Dichlorodifluoromethane	ND		10	6.8	ug/L			10/02/25 18:18	10
Ethylbenzene	ND		10	7.4	ug/L			10/02/25 18:18	10
Isopropylbenzene	ND		10	7.9	ug/L			10/02/25 18:18	10
Methyl acetate	ND		25	13	ug/L			10/02/25 18:18	10
Methyl tert-butyl ether	ND		10	1.6	ug/L			10/02/25 18:18	10
Methylcyclohexane	ND		10	1.6	ug/L			10/02/25 18:18	10
Methylene Chloride	ND		10	4.4	ug/L			10/02/25 18:18	10
Styrene	ND		10	7.3	ug/L			10/02/25 18:18	10
Tetrachloroethene	ND		10	3.6	ug/L			10/02/25 18:18	10
Toluene	ND		10	5.1	ug/L			10/02/25 18:18	10
trans-1,2-Dichloroethene	ND		10	9.0	ug/L			10/02/25 18:18	10
trans-1,3-Dichloropropene	ND		10	3.7	ug/L			10/02/25 18:18	10
Trichloroethene	ND		10	4.6	ug/L			10/02/25 18:18	10
Trichlorofluoromethane	ND		10	8.8	ug/L			10/02/25 18:18	10
Vinyl chloride	ND		10	9.0	ug/L			10/02/25 18:18	10
Xylenes, Total	ND		20	6.6	ug/L			10/02/25 18:18	10

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-233121-1

Date Collected: 09/30/25 13:32

Matrix: Ground Water

Date Received: 10/01/25 08:45

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	110		77 - 120		10/02/25 18:18	10
4-Bromofluorobenzene (Surr)	100		73 - 120		10/02/25 18:18	10
Toluene-d8 (Surr)	99		80 - 120		10/02/25 18:18	10
Dibromofluoromethane (Surr)	108		75 - 123		10/02/25 18:18	10

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 10:35	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		10/01/25 13:12	10/03/25 10:35	1
2,4-Dichlorophenol	0.89	J	5.0	0.51	ug/L		10/01/25 13:12	10/03/25 10:35	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		10/01/25 13:12	10/03/25 10:35	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 10:35	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 10:35	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 10:35	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 10:35	1
2-Chlorophenol	ND		5.0	0.53	ug/L		10/01/25 13:12	10/03/25 10:35	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		10/01/25 13:12	10/03/25 10:35	1
2-Methylphenol	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 10:35	1
2-Nitroaniline	ND		10	0.42	ug/L		10/01/25 13:12	10/03/25 10:35	1
2-Nitrophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 10:35	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 10:35	1
3-Nitroaniline	ND		10	0.48	ug/L		10/01/25 13:12	10/03/25 10:35	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 10:35	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 10:35	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 10:35	1
4-Chloroaniline	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 10:35	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 10:35	1
4-Methylphenol	ND		10	0.36	ug/L		10/01/25 13:12	10/03/25 10:35	1
4-Nitroaniline	ND		10	0.25	ug/L		10/01/25 13:12	10/03/25 10:35	1
4-Nitrophenol	ND		10	1.5	ug/L		10/01/25 13:12	10/03/25 10:35	1
Acenaphthene	ND		5.0	0.41	ug/L		10/01/25 13:12	10/03/25 10:35	1
Acenaphthylene	ND		5.0	0.38	ug/L		10/01/25 13:12	10/03/25 10:35	1
Acetophenone	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 10:35	1
Aniline	ND		10	0.61	ug/L		10/01/25 13:12	10/03/25 10:35	1
Anthracene	ND		5.0	0.28	ug/L		10/01/25 13:12	10/03/25 10:35	1
Atrazine	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 10:35	1
Benzaldehyde	ND		5.0	0.27	ug/L		10/01/25 13:12	10/03/25 10:35	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 10:35	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 10:35	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 10:35	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 10:35	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		10/01/25 13:12	10/03/25 10:35	1
Biphenyl	ND		5.0	0.65	ug/L		10/01/25 13:12	10/03/25 10:35	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		10/01/25 13:12	10/03/25 10:35	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 10:35	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 10:35	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 10:35	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		10/01/25 13:12	10/03/25 10:35	1
Caprolactam	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 10:35	1
Carbazole	ND		5.0	0.30	ug/L		10/01/25 13:12	10/03/25 10:35	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-233121-1

Date Collected: 09/30/25 13:32

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		10/01/25 13:12	10/03/25 10:35	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		10/01/25 13:12	10/03/25 10:35	1
Dibenzofuran	ND		10	0.51	ug/L		10/01/25 13:12	10/03/25 10:35	1
Diethyl phthalate	ND		5.0	0.22	ug/L		10/01/25 13:12	10/03/25 10:35	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 10:35	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		10/01/25 13:12	10/03/25 10:35	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 10:35	1
Fluoranthene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 10:35	1
Fluorene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 10:35	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 10:35	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		10/01/25 13:12	10/03/25 10:35	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 10:35	1
Hexachloroethane	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 10:35	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 10:35	1
Isophorone	ND		5.0	0.43	ug/L		10/01/25 13:12	10/03/25 10:35	1
Naphthalene	ND		5.0	0.76	ug/L		10/01/25 13:12	10/03/25 10:35	1
Nitrobenzene	ND		5.0	0.29	ug/L		10/01/25 13:12	10/03/25 10:35	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 10:35	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 10:35	1
Pentachlorophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 10:35	1
Phenanthrene	ND		5.0	0.44	ug/L		10/01/25 13:12	10/03/25 10:35	1
Phenol	ND		5.0	0.39	ug/L		10/01/25 13:12	10/03/25 10:35	1
Pyrene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 10:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	99		25 - 144	10/01/25 13:12	10/03/25 10:35	1
2-Fluorobiphenyl	94		53 - 126	10/01/25 13:12	10/03/25 10:35	1
2-Fluorophenol	64		24 - 120	10/01/25 13:12	10/03/25 10:35	1
Nitrobenzene-d5	76		29 - 129	10/01/25 13:12	10/03/25 10:35	1
Phenol-d5	44		10 - 120	10/01/25 13:12	10/03/25 10:35	1
p-Terphenyl-d14	79		33 - 132	10/01/25 13:12	10/03/25 10:35	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		10/02/25 08:18	10/02/25 17:05	1
Antimony	ND		0.020	0.0068	mg/L		10/02/25 08:18	10/02/25 17:05	1
Arsenic	0.0067	J	0.015	0.0056	mg/L		10/02/25 08:18	10/02/25 17:05	1
Barium	0.024		0.0020	0.00070	mg/L		10/02/25 08:18	10/02/25 17:05	1
Beryllium	ND		0.0020	0.00030	mg/L		10/02/25 08:18	10/02/25 17:05	1
Cadmium	ND		0.0020	0.00050	mg/L		10/02/25 08:18	10/02/25 17:05	1
Calcium	162		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 17:05	1
Chromium	0.0017	J	0.0040	0.0010	mg/L		10/02/25 08:18	10/02/25 17:05	1
Cobalt	ND		0.0040	0.00063	mg/L		10/02/25 08:18	10/02/25 17:05	1
Copper	ND		0.010	0.0016	mg/L		10/02/25 08:18	10/02/25 17:05	1
Iron	1.9	B	0.050	0.019	mg/L		10/02/25 08:18	10/02/25 17:05	1
Lead	ND		0.010	0.0030	mg/L		10/02/25 08:18	10/02/25 17:05	1
Magnesium	60.7		0.20	0.043	mg/L		10/02/25 08:18	10/02/25 17:05	1
Manganese	0.66	B	0.0030	0.00040	mg/L		10/02/25 08:18	10/02/25 17:05	1
Nickel	0.0027	J ^5-	0.010	0.0013	mg/L		10/02/25 08:18	10/02/25 17:05	1
Potassium	7.9		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 17:05	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-233121-1

Date Collected: 09/30/25 13:32

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		10/02/25 08:18	10/02/25 17:05	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/02/25 08:18	10/02/25 17:05	1
Sodium	1330	^5+	20.0	6.5	mg/L		10/02/25 08:18	10/03/25 12:19	20
Thallium	ND		0.020	0.010	mg/L		10/02/25 08:18	10/02/25 17:05	1
Vanadium	ND		0.0050	0.0015	mg/L		10/02/25 08:18	10/02/25 17:05	1
Zinc	ND		0.050	0.0075	mg/L		10/02/25 08:18	10/03/25 12:16	5

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00030	0.000063	mg/L		10/02/25 11:35	10/02/25 14:58	1



Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-233121-2

Date Collected: 09/30/25 13:05

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		4.0	3.3	ug/L			10/02/25 18:41	4
1,1,2,2-Tetrachloroethane	ND		4.0	0.84	ug/L			10/02/25 18:41	4
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		4.0	1.2	ug/L			10/02/25 18:41	4
1,1,2-Trichloroethane	ND		4.0	0.92	ug/L			10/02/25 18:41	4
1,1-Dichloroethane	ND		4.0	1.5	ug/L			10/02/25 18:41	4
1,1-Dichloroethene	ND		4.0	1.2	ug/L			10/02/25 18:41	4
1,2,4-Trichlorobenzene	ND		4.0	1.6	ug/L			10/02/25 18:41	4
1,2-Dibromo-3-Chloropropane	ND		4.0	1.6	ug/L			10/02/25 18:41	4
1,2-Dibromoethane	ND		4.0	2.9	ug/L			10/02/25 18:41	4
1,2-Dichlorobenzene	ND		4.0	3.2	ug/L			10/02/25 18:41	4
1,2-Dichloroethane	ND		4.0	0.84	ug/L			10/02/25 18:41	4
1,2-Dichloropropane	ND		4.0	2.9	ug/L			10/02/25 18:41	4
1,3-Dichlorobenzene	13		4.0	3.1	ug/L			10/02/25 18:41	4
1,4-Dichlorobenzene	24		4.0	3.4	ug/L			10/02/25 18:41	4
2-Butanone (MEK)	ND		40	5.3	ug/L			10/02/25 18:41	4
2-Hexanone	ND		20	5.0	ug/L			10/02/25 18:41	4
4-Methyl-2-pentanone (MIBK)	ND		20	8.4	ug/L			10/02/25 18:41	4
Acetone	ND		40	12	ug/L			10/02/25 18:41	4
Benzene	ND		4.0	1.6	ug/L			10/02/25 18:41	4
Bromodichloromethane	ND		4.0	1.6	ug/L			10/02/25 18:41	4
Bromoform	ND	*+	4.0	1.0	ug/L			10/02/25 18:41	4
Bromomethane	ND		4.0	2.8	ug/L			10/02/25 18:41	4
Carbon disulfide	ND		4.0	0.76	ug/L			10/02/25 18:41	4
Carbon tetrachloride	ND		4.0	1.1	ug/L			10/02/25 18:41	4
Chlorobenzene	250	F1	4.0	3.0	ug/L			10/02/25 18:41	4
Chloroethane	ND		4.0	1.3	ug/L			10/02/25 18:41	4
Chloroform	ND		4.0	1.4	ug/L			10/02/25 18:41	4
Chloromethane	ND		4.0	1.4	ug/L			10/02/25 18:41	4
cis-1,2-Dichloroethene	ND		4.0	3.2	ug/L			10/02/25 18:41	4
cis-1,3-Dichloropropene	ND		4.0	1.4	ug/L			10/02/25 18:41	4
Cyclohexane	ND		4.0	0.72	ug/L			10/02/25 18:41	4
Dibromochloromethane	ND		4.0	1.3	ug/L			10/02/25 18:41	4
Dichlorodifluoromethane	ND		4.0	2.7	ug/L			10/02/25 18:41	4
Ethylbenzene	ND		4.0	3.0	ug/L			10/02/25 18:41	4
Isopropylbenzene	ND		4.0	3.2	ug/L			10/02/25 18:41	4
Methyl acetate	ND		10	5.2	ug/L			10/02/25 18:41	4
Methyl tert-butyl ether	ND		4.0	0.64	ug/L			10/02/25 18:41	4
Methylcyclohexane	ND		4.0	0.64	ug/L			10/02/25 18:41	4
Methylene Chloride	ND		4.0	1.8	ug/L			10/02/25 18:41	4
Styrene	ND		4.0	2.9	ug/L			10/02/25 18:41	4
Tetrachloroethene	ND		4.0	1.4	ug/L			10/02/25 18:41	4
Toluene	ND		4.0	2.0	ug/L			10/02/25 18:41	4
trans-1,2-Dichloroethene	ND		4.0	3.6	ug/L			10/02/25 18:41	4
trans-1,3-Dichloropropene	ND		4.0	1.5	ug/L			10/02/25 18:41	4
Trichloroethene	ND		4.0	1.8	ug/L			10/02/25 18:41	4
Trichlorofluoromethane	ND		4.0	3.5	ug/L			10/02/25 18:41	4
Vinyl chloride	ND		4.0	3.6	ug/L			10/02/25 18:41	4
Xylenes, Total	ND		8.0	2.6	ug/L			10/02/25 18:41	4

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-233121-2

Date Collected: 09/30/25 13:05

Matrix: Ground Water

Date Received: 10/01/25 08:45

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	109		77 - 120		10/02/25 18:41	4
4-Bromofluorobenzene (Surr)	103		73 - 120		10/02/25 18:41	4
Toluene-d8 (Surr)	100		80 - 120		10/02/25 18:41	4
Dibromofluoromethane (Surr)	108		75 - 123		10/02/25 18:41	4

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 03:00	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		10/01/25 13:12	10/03/25 03:00	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 03:00	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		10/01/25 13:12	10/03/25 03:00	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 03:00	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 03:00	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:00	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 03:00	1
2-Chlorophenol	0.54	J	5.0	0.53	ug/L		10/01/25 13:12	10/03/25 03:00	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		10/01/25 13:12	10/03/25 03:00	1
2-Methylphenol	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:00	1
2-Nitroaniline	ND		10	0.42	ug/L		10/01/25 13:12	10/03/25 03:00	1
2-Nitrophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 03:00	1
3,3'-Dichlorobenzidine	ND	F1	5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:00	1
3-Nitroaniline	ND		10	0.48	ug/L		10/01/25 13:12	10/03/25 03:00	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 03:00	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 03:00	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 03:00	1
4-Chloroaniline	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 03:00	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 03:00	1
4-Methylphenol	ND		10	0.36	ug/L		10/01/25 13:12	10/03/25 03:00	1
4-Nitroaniline	ND		10	0.25	ug/L		10/01/25 13:12	10/03/25 03:00	1
4-Nitrophenol	ND		10	1.5	ug/L		10/01/25 13:12	10/03/25 03:00	1
Acenaphthene	ND		5.0	0.41	ug/L		10/01/25 13:12	10/03/25 03:00	1
Acenaphthylene	ND		5.0	0.38	ug/L		10/01/25 13:12	10/03/25 03:00	1
Acetophenone	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 03:00	1
Aniline	1.7	J F1	10	0.61	ug/L		10/01/25 13:12	10/03/25 03:00	1
Anthracene	ND		5.0	0.28	ug/L		10/01/25 13:12	10/03/25 03:00	1
Atrazine	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 03:00	1
Benzaldehyde	ND		5.0	0.27	ug/L		10/01/25 13:12	10/03/25 03:00	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 03:00	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 03:00	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 03:00	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 03:00	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		10/01/25 13:12	10/03/25 03:00	1
Biphenyl	ND		5.0	0.65	ug/L		10/01/25 13:12	10/03/25 03:00	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		10/01/25 13:12	10/03/25 03:00	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 03:00	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:00	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 03:00	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		10/01/25 13:12	10/03/25 03:00	1
Caprolactam	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 03:00	1
Carbazole	ND		5.0	0.30	ug/L		10/01/25 13:12	10/03/25 03:00	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-233121-2

Date Collected: 09/30/25 13:05

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		10/01/25 13:12	10/03/25 03:00	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		10/01/25 13:12	10/03/25 03:00	1
Dibenzofuran	ND		10	0.51	ug/L		10/01/25 13:12	10/03/25 03:00	1
Diethyl phthalate	ND		5.0	0.22	ug/L		10/01/25 13:12	10/03/25 03:00	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 03:00	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		10/01/25 13:12	10/03/25 03:00	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 03:00	1
Fluoranthene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:00	1
Fluorene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 03:00	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 03:00	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		10/01/25 13:12	10/03/25 03:00	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 03:00	1
Hexachloroethane	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 03:00	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 03:00	1
Isophorone	ND		5.0	0.43	ug/L		10/01/25 13:12	10/03/25 03:00	1
Naphthalene	ND		5.0	0.76	ug/L		10/01/25 13:12	10/03/25 03:00	1
Nitrobenzene	ND		5.0	0.29	ug/L		10/01/25 13:12	10/03/25 03:00	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 03:00	1
N-Nitrosodiphenylamine	1.0	J F2	5.0	0.51	ug/L		10/01/25 13:12	10/03/25 03:00	1
Pentachlorophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 03:00	1
Phenanthrene	ND		5.0	0.44	ug/L		10/01/25 13:12	10/03/25 03:00	1
Phenol	ND		5.0	0.39	ug/L		10/01/25 13:12	10/03/25 03:00	1
Pyrene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 03:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	93		25 - 144	10/01/25 13:12	10/03/25 03:00	1
2-Fluorobiphenyl	76		53 - 126	10/01/25 13:12	10/03/25 03:00	1
2-Fluorophenol	45		24 - 120	10/01/25 13:12	10/03/25 03:00	1
Nitrobenzene-d5	57		29 - 129	10/01/25 13:12	10/03/25 03:00	1
Phenol-d5	33		10 - 120	10/01/25 13:12	10/03/25 03:00	1
p-Terphenyl-d14	52		33 - 132	10/01/25 13:12	10/03/25 03:00	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		10/02/25 08:18	10/02/25 17:07	1
Antimony	ND		0.020	0.0068	mg/L		10/02/25 08:18	10/02/25 17:07	1
Arsenic	ND		0.015	0.0056	mg/L		10/02/25 08:18	10/02/25 17:07	1
Barium	0.40		0.0020	0.00070	mg/L		10/02/25 08:18	10/02/25 17:07	1
Beryllium	ND		0.0020	0.00030	mg/L		10/02/25 08:18	10/02/25 17:07	1
Cadmium	ND		0.0020	0.00050	mg/L		10/02/25 08:18	10/02/25 17:07	1
Calcium	319		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 17:07	1
Chromium	0.0016	J	0.0040	0.0010	mg/L		10/02/25 08:18	10/02/25 17:07	1
Cobalt	ND		0.0040	0.00063	mg/L		10/02/25 08:18	10/02/25 17:07	1
Copper	ND		0.010	0.0016	mg/L		10/02/25 08:18	10/02/25 17:07	1
Iron	2.0	B	0.050	0.019	mg/L		10/02/25 08:18	10/02/25 17:07	1
Lead	ND		0.010	0.0030	mg/L		10/02/25 08:18	10/02/25 17:07	1
Magnesium	50.2		0.20	0.043	mg/L		10/02/25 08:18	10/02/25 17:07	1
Manganese	0.63	B	0.0030	0.00040	mg/L		10/02/25 08:18	10/02/25 17:07	1
Nickel	ND	^{^5-}	0.010	0.0013	mg/L		10/02/25 08:18	10/02/25 17:07	1
Potassium	17.7		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 17:07	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-233121-2

Date Collected: 09/30/25 13:05

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		10/02/25 08:18	10/02/25 17:07	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/02/25 08:18	10/02/25 17:07	1
Sodium	212	^5+	5.0	1.6	mg/L		10/02/25 08:18	10/03/25 12:27	5
Thallium	ND		0.020	0.010	mg/L		10/02/25 08:18	10/02/25 17:07	1
Vanadium	ND		0.0050	0.0015	mg/L		10/02/25 08:18	10/02/25 17:07	1
Zinc	ND	^5-	0.010	0.0015	mg/L		10/02/25 08:18	10/02/25 17:07	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/02/25 11:35	10/02/25 14:59	1



Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-233121-3

Date Collected: 09/30/25 12:15

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			10/02/25 19:04	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			10/02/25 19:04	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			10/02/25 19:04	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			10/02/25 19:04	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			10/02/25 19:04	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			10/02/25 19:04	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			10/02/25 19:04	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			10/02/25 19:04	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			10/02/25 19:04	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			10/02/25 19:04	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			10/02/25 19:04	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			10/02/25 19:04	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			10/02/25 19:04	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			10/02/25 19:04	1
2-Butanone (MEK)	ND		10	1.3	ug/L			10/02/25 19:04	1
2-Hexanone	ND		5.0	1.2	ug/L			10/02/25 19:04	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			10/02/25 19:04	1
Acetone	3.3	J	10	3.0	ug/L			10/02/25 19:04	1
Benzene	0.60	J	1.0	0.41	ug/L			10/02/25 19:04	1
Bromodichloromethane	ND		1.0	0.39	ug/L			10/02/25 19:04	1
Bromoform	ND	*+	1.0	0.26	ug/L			10/02/25 19:04	1
Bromomethane	ND		1.0	0.69	ug/L			10/02/25 19:04	1
Carbon disulfide	ND		1.0	0.19	ug/L			10/02/25 19:04	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			10/02/25 19:04	1
Chlorobenzene	12		1.0	0.75	ug/L			10/02/25 19:04	1
Chloroethane	ND		1.0	0.32	ug/L			10/02/25 19:04	1
Chloroform	ND		1.0	0.34	ug/L			10/02/25 19:04	1
Chloromethane	ND		1.0	0.35	ug/L			10/02/25 19:04	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			10/02/25 19:04	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			10/02/25 19:04	1
Cyclohexane	ND		1.0	0.18	ug/L			10/02/25 19:04	1
Dibromochloromethane	ND		1.0	0.32	ug/L			10/02/25 19:04	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			10/02/25 19:04	1
Ethylbenzene	ND		1.0	0.74	ug/L			10/02/25 19:04	1
Isopropylbenzene	ND		1.0	0.79	ug/L			10/02/25 19:04	1
Methyl acetate	ND		2.5	1.3	ug/L			10/02/25 19:04	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			10/02/25 19:04	1
Methylcyclohexane	ND		1.0	0.16	ug/L			10/02/25 19:04	1
Methylene Chloride	ND		1.0	0.44	ug/L			10/02/25 19:04	1
Styrene	ND		1.0	0.73	ug/L			10/02/25 19:04	1
Tetrachloroethene	ND		1.0	0.36	ug/L			10/02/25 19:04	1
Toluene	ND		1.0	0.51	ug/L			10/02/25 19:04	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			10/02/25 19:04	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			10/02/25 19:04	1
Trichloroethene	ND		1.0	0.46	ug/L			10/02/25 19:04	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			10/02/25 19:04	1
Vinyl chloride	ND		1.0	0.90	ug/L			10/02/25 19:04	1
Xylenes, Total	ND		2.0	0.66	ug/L			10/02/25 19:04	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-233121-3

Date Collected: 09/30/25 12:15

Matrix: Ground Water

Date Received: 10/01/25 08:45

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	110		77 - 120		10/02/25 19:04	1
4-Bromofluorobenzene (Surr)	105		73 - 120		10/02/25 19:04	1
Toluene-d8 (Surr)	101		80 - 120		10/02/25 19:04	1
Dibromofluoromethane (Surr)	107		75 - 123		10/02/25 19:04	1

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 11:02	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		10/01/25 13:12	10/03/25 11:02	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 11:02	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		10/01/25 13:12	10/03/25 11:02	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 11:02	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 11:02	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 11:02	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 11:02	1
2-Chlorophenol	ND		5.0	0.53	ug/L		10/01/25 13:12	10/03/25 11:02	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		10/01/25 13:12	10/03/25 11:02	1
2-Methylphenol	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 11:02	1
2-Nitroaniline	ND		10	0.42	ug/L		10/01/25 13:12	10/03/25 11:02	1
2-Nitrophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 11:02	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 11:02	1
3-Nitroaniline	ND		10	0.48	ug/L		10/01/25 13:12	10/03/25 11:02	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 11:02	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 11:02	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 11:02	1
4-Chloroaniline	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 11:02	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 11:02	1
4-Methylphenol	ND		10	0.36	ug/L		10/01/25 13:12	10/03/25 11:02	1
4-Nitroaniline	ND		10	0.25	ug/L		10/01/25 13:12	10/03/25 11:02	1
4-Nitrophenol	ND		10	1.5	ug/L		10/01/25 13:12	10/03/25 11:02	1
Acenaphthene	ND		5.0	0.41	ug/L		10/01/25 13:12	10/03/25 11:02	1
Acenaphthylene	ND		5.0	0.38	ug/L		10/01/25 13:12	10/03/25 11:02	1
Acetophenone	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 11:02	1
Aniline	ND		10	0.61	ug/L		10/01/25 13:12	10/03/25 11:02	1
Anthracene	ND		5.0	0.28	ug/L		10/01/25 13:12	10/03/25 11:02	1
Atrazine	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 11:02	1
Benzaldehyde	ND		5.0	0.27	ug/L		10/01/25 13:12	10/03/25 11:02	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 11:02	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 11:02	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 11:02	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 11:02	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		10/01/25 13:12	10/03/25 11:02	1
Biphenyl	ND		5.0	0.65	ug/L		10/01/25 13:12	10/03/25 11:02	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		10/01/25 13:12	10/03/25 11:02	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 11:02	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 11:02	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 11:02	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		10/01/25 13:12	10/03/25 11:02	1
Caprolactam	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 11:02	1
Carbazole	ND		5.0	0.30	ug/L		10/01/25 13:12	10/03/25 11:02	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-233121-3

Date Collected: 09/30/25 12:15

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		10/01/25 13:12	10/03/25 11:02	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		10/01/25 13:12	10/03/25 11:02	1
Dibenzofuran	ND		10	0.51	ug/L		10/01/25 13:12	10/03/25 11:02	1
Diethyl phthalate	ND		5.0	0.22	ug/L		10/01/25 13:12	10/03/25 11:02	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 11:02	1
Di-n-butyl phthalate	0.31	J	5.0	0.31	ug/L		10/01/25 13:12	10/03/25 11:02	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 11:02	1
Fluoranthene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 11:02	1
Fluorene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 11:02	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 11:02	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		10/01/25 13:12	10/03/25 11:02	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 11:02	1
Hexachloroethane	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 11:02	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 11:02	1
Isophorone	ND		5.0	0.43	ug/L		10/01/25 13:12	10/03/25 11:02	1
Naphthalene	ND		5.0	0.76	ug/L		10/01/25 13:12	10/03/25 11:02	1
Nitrobenzene	ND		5.0	0.29	ug/L		10/01/25 13:12	10/03/25 11:02	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 11:02	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 11:02	1
Pentachlorophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 11:02	1
Phenanthrene	ND		5.0	0.44	ug/L		10/01/25 13:12	10/03/25 11:02	1
Phenol	ND		5.0	0.39	ug/L		10/01/25 13:12	10/03/25 11:02	1
Pyrene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 11:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	107		25 - 144	10/01/25 13:12	10/03/25 11:02	1
2-Fluorobiphenyl	92		53 - 126	10/01/25 13:12	10/03/25 11:02	1
2-Fluorophenol	61		24 - 120	10/01/25 13:12	10/03/25 11:02	1
Nitrobenzene-d5	74		29 - 129	10/01/25 13:12	10/03/25 11:02	1
Phenol-d5	42		10 - 120	10/01/25 13:12	10/03/25 11:02	1
p-Terphenyl-d14	83		33 - 132	10/01/25 13:12	10/03/25 11:02	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		10/02/25 08:18	10/02/25 17:24	1
Antimony	ND		0.020	0.0068	mg/L		10/02/25 08:18	10/02/25 17:24	1
Arsenic	0.034		0.015	0.0056	mg/L		10/02/25 08:18	10/02/25 17:24	1
Barium	0.087		0.0020	0.00070	mg/L		10/02/25 08:18	10/02/25 17:24	1
Beryllium	ND		0.0020	0.00030	mg/L		10/02/25 08:18	10/02/25 17:24	1
Cadmium	ND		0.0020	0.00050	mg/L		10/02/25 08:18	10/02/25 17:24	1
Calcium	316		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 17:24	1
Chromium	ND		0.0040	0.0010	mg/L		10/02/25 08:18	10/02/25 17:24	1
Cobalt	0.0013	J	0.0040	0.00063	mg/L		10/02/25 08:18	10/02/25 17:24	1
Copper	0.0016	J	0.010	0.0016	mg/L		10/02/25 08:18	10/02/25 17:24	1
Iron	30.5	B	0.050	0.019	mg/L		10/02/25 08:18	10/02/25 17:24	1
Lead	ND		0.010	0.0030	mg/L		10/02/25 08:18	10/02/25 17:24	1
Magnesium	27.0		0.20	0.043	mg/L		10/02/25 08:18	10/02/25 17:24	1
Manganese	0.62	B	0.0030	0.00040	mg/L		10/02/25 08:18	10/02/25 17:24	1
Nickel	ND	^5-	0.010	0.0013	mg/L		10/02/25 08:18	10/02/25 17:24	1
Potassium	11.6		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 17:24	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-233121-3

Date Collected: 09/30/25 12:15

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		10/02/25 08:18	10/02/25 17:24	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/02/25 08:18	10/02/25 17:24	1
Sodium	90.9	^5+	1.0	0.32	mg/L		10/02/25 08:18	10/02/25 17:24	1
Thallium	ND		0.020	0.010	mg/L		10/02/25 08:18	10/02/25 17:24	1
Vanadium	ND		0.0050	0.0015	mg/L		10/02/25 08:18	10/02/25 17:24	1
Zinc	0.016	^5-	0.010	0.0015	mg/L		10/02/25 08:18	10/02/25 17:24	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/02/25 11:35	10/02/25 15:05	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-233121-4

Date Collected: 09/30/25 12:30

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			10/02/25 19:28	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			10/02/25 19:28	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			10/02/25 19:28	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			10/02/25 19:28	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			10/02/25 19:28	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			10/02/25 19:28	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			10/02/25 19:28	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			10/02/25 19:28	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			10/02/25 19:28	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			10/02/25 19:28	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			10/02/25 19:28	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			10/02/25 19:28	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			10/02/25 19:28	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			10/02/25 19:28	1
2-Butanone (MEK)	ND		10	1.3	ug/L			10/02/25 19:28	1
2-Hexanone	ND		5.0	1.2	ug/L			10/02/25 19:28	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			10/02/25 19:28	1
Acetone	4.6	J	10	3.0	ug/L			10/02/25 19:28	1
Benzene	ND		1.0	0.41	ug/L			10/02/25 19:28	1
Bromodichloromethane	ND		1.0	0.39	ug/L			10/02/25 19:28	1
Bromoform	ND	*+	1.0	0.26	ug/L			10/02/25 19:28	1
Bromomethane	ND		1.0	0.69	ug/L			10/02/25 19:28	1
Carbon disulfide	ND		1.0	0.19	ug/L			10/02/25 19:28	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			10/02/25 19:28	1
Chlorobenzene	39		1.0	0.75	ug/L			10/02/25 19:28	1
Chloroethane	ND		1.0	0.32	ug/L			10/02/25 19:28	1
Chloroform	ND		1.0	0.34	ug/L			10/02/25 19:28	1
Chloromethane	ND		1.0	0.35	ug/L			10/02/25 19:28	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			10/02/25 19:28	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			10/02/25 19:28	1
Cyclohexane	ND		1.0	0.18	ug/L			10/02/25 19:28	1
Dibromochloromethane	ND		1.0	0.32	ug/L			10/02/25 19:28	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			10/02/25 19:28	1
Ethylbenzene	ND		1.0	0.74	ug/L			10/02/25 19:28	1
Isopropylbenzene	ND		1.0	0.79	ug/L			10/02/25 19:28	1
Methyl acetate	ND		2.5	1.3	ug/L			10/02/25 19:28	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			10/02/25 19:28	1
Methylcyclohexane	ND		1.0	0.16	ug/L			10/02/25 19:28	1
Methylene Chloride	ND		1.0	0.44	ug/L			10/02/25 19:28	1
Styrene	ND		1.0	0.73	ug/L			10/02/25 19:28	1
Tetrachloroethene	ND		1.0	0.36	ug/L			10/02/25 19:28	1
Toluene	ND		1.0	0.51	ug/L			10/02/25 19:28	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			10/02/25 19:28	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			10/02/25 19:28	1
Trichloroethene	ND		1.0	0.46	ug/L			10/02/25 19:28	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			10/02/25 19:28	1
Vinyl chloride	ND		1.0	0.90	ug/L			10/02/25 19:28	1
Xylenes, Total	ND		2.0	0.66	ug/L			10/02/25 19:28	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-233121-4

Date Collected: 09/30/25 12:30

Matrix: Ground Water

Date Received: 10/01/25 08:45

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	110		77 - 120		10/02/25 19:28	1
4-Bromofluorobenzene (Surr)	99		73 - 120		10/02/25 19:28	1
Toluene-d8 (Surr)	98		80 - 120		10/02/25 19:28	1
Dibromofluoromethane (Surr)	109		75 - 123		10/02/25 19:28	1

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 03:54	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		10/01/25 13:12	10/03/25 03:54	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 03:54	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		10/01/25 13:12	10/03/25 03:54	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 03:54	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 03:54	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:54	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 03:54	1
2-Chlorophenol	ND		5.0	0.53	ug/L		10/01/25 13:12	10/03/25 03:54	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		10/01/25 13:12	10/03/25 03:54	1
2-Methylphenol	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:54	1
2-Nitroaniline	ND		10	0.42	ug/L		10/01/25 13:12	10/03/25 03:54	1
2-Nitrophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 03:54	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:54	1
3-Nitroaniline	ND		10	0.48	ug/L		10/01/25 13:12	10/03/25 03:54	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 03:54	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 03:54	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 03:54	1
4-Chloroaniline	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 03:54	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 03:54	1
4-Methylphenol	ND		10	0.36	ug/L		10/01/25 13:12	10/03/25 03:54	1
4-Nitroaniline	ND		10	0.25	ug/L		10/01/25 13:12	10/03/25 03:54	1
4-Nitrophenol	ND		10	1.5	ug/L		10/01/25 13:12	10/03/25 03:54	1
Acenaphthene	ND		5.0	0.41	ug/L		10/01/25 13:12	10/03/25 03:54	1
Acenaphthylene	ND		5.0	0.38	ug/L		10/01/25 13:12	10/03/25 03:54	1
Acetophenone	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 03:54	1
Aniline	ND		10	0.61	ug/L		10/01/25 13:12	10/03/25 03:54	1
Anthracene	ND		5.0	0.28	ug/L		10/01/25 13:12	10/03/25 03:54	1
Atrazine	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 03:54	1
Benzaldehyde	ND		5.0	0.27	ug/L		10/01/25 13:12	10/03/25 03:54	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 03:54	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 03:54	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 03:54	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 03:54	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		10/01/25 13:12	10/03/25 03:54	1
Biphenyl	ND		5.0	0.65	ug/L		10/01/25 13:12	10/03/25 03:54	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		10/01/25 13:12	10/03/25 03:54	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 03:54	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:54	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 03:54	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		10/01/25 13:12	10/03/25 03:54	1
Caprolactam	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 03:54	1
Carbazole	ND		5.0	0.30	ug/L		10/01/25 13:12	10/03/25 03:54	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-233121-4

Date Collected: 09/30/25 12:30

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		10/01/25 13:12	10/03/25 03:54	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		10/01/25 13:12	10/03/25 03:54	1
Dibenzofuran	ND		10	0.51	ug/L		10/01/25 13:12	10/03/25 03:54	1
Diethyl phthalate	ND		5.0	0.22	ug/L		10/01/25 13:12	10/03/25 03:54	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 03:54	1
Di-n-butyl phthalate	0.32	J	5.0	0.31	ug/L		10/01/25 13:12	10/03/25 03:54	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 03:54	1
Fluoranthene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:54	1
Fluorene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 03:54	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 03:54	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		10/01/25 13:12	10/03/25 03:54	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 03:54	1
Hexachloroethane	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 03:54	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 03:54	1
Isophorone	ND		5.0	0.43	ug/L		10/01/25 13:12	10/03/25 03:54	1
Naphthalene	ND		5.0	0.76	ug/L		10/01/25 13:12	10/03/25 03:54	1
Nitrobenzene	ND		5.0	0.29	ug/L		10/01/25 13:12	10/03/25 03:54	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 03:54	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 03:54	1
Pentachlorophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 03:54	1
Phenanthrene	ND		5.0	0.44	ug/L		10/01/25 13:12	10/03/25 03:54	1
Phenol	ND		5.0	0.39	ug/L		10/01/25 13:12	10/03/25 03:54	1
Pyrene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 03:54	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	101		25 - 144	10/01/25 13:12	10/03/25 03:54	1
2-Fluorobiphenyl	74		53 - 126	10/01/25 13:12	10/03/25 03:54	1
2-Fluorophenol	53		24 - 120	10/01/25 13:12	10/03/25 03:54	1
Nitrobenzene-d5	57		29 - 129	10/01/25 13:12	10/03/25 03:54	1
Phenol-d5	38		10 - 120	10/01/25 13:12	10/03/25 03:54	1
p-Terphenyl-d14	66		33 - 132	10/01/25 13:12	10/03/25 03:54	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		10/02/25 08:18	10/02/25 17:27	1
Antimony	ND		0.020	0.0068	mg/L		10/02/25 08:18	10/02/25 17:27	1
Arsenic	ND		0.015	0.0056	mg/L		10/02/25 08:18	10/02/25 17:27	1
Barium	0.092		0.0020	0.00070	mg/L		10/02/25 08:18	10/02/25 17:27	1
Beryllium	ND		0.0020	0.00030	mg/L		10/02/25 08:18	10/02/25 17:27	1
Cadmium	ND		0.0020	0.00050	mg/L		10/02/25 08:18	10/02/25 17:27	1
Calcium	187		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 17:27	1
Chromium	ND		0.0040	0.0010	mg/L		10/02/25 08:18	10/02/25 17:27	1
Cobalt	ND		0.0040	0.00063	mg/L		10/02/25 08:18	10/02/25 17:27	1
Copper	ND		0.010	0.0016	mg/L		10/02/25 08:18	10/02/25 17:27	1
Iron	0.43	B	0.050	0.019	mg/L		10/02/25 08:18	10/02/25 17:27	1
Lead	ND		0.010	0.0030	mg/L		10/02/25 08:18	10/02/25 17:27	1
Magnesium	26.4		0.20	0.043	mg/L		10/02/25 08:18	10/02/25 17:27	1
Manganese	0.077	B	0.0030	0.00040	mg/L		10/02/25 08:18	10/02/25 17:27	1
Nickel	ND	^5-	0.010	0.0013	mg/L		10/02/25 08:18	10/02/25 17:27	1
Potassium	4.5		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 17:27	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-233121-4

Date Collected: 09/30/25 12:30

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		10/02/25 08:18	10/02/25 17:27	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/02/25 08:18	10/02/25 17:27	1
Sodium	81.0	^5+	1.0	0.32	mg/L		10/02/25 08:18	10/02/25 17:27	1
Thallium	ND		0.020	0.010	mg/L		10/02/25 08:18	10/02/25 17:27	1
Vanadium	ND		0.0050	0.0015	mg/L		10/02/25 08:18	10/02/25 17:27	1
Zinc	ND	^5-	0.010	0.0015	mg/L		10/02/25 08:18	10/02/25 17:27	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/02/25 11:35	10/02/25 15:06	1



Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C-MW-C04_D

Lab Sample ID: 480-233121-5

Date Collected: 09/30/25 13:15

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		4.0	3.3	ug/L			10/02/25 19:51	4
1,1,2,2-Tetrachloroethane	ND		4.0	0.84	ug/L			10/02/25 19:51	4
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		4.0	1.2	ug/L			10/02/25 19:51	4
1,1,2-Trichloroethane	ND		4.0	0.92	ug/L			10/02/25 19:51	4
1,1-Dichloroethane	ND		4.0	1.5	ug/L			10/02/25 19:51	4
1,1-Dichloroethene	ND		4.0	1.2	ug/L			10/02/25 19:51	4
1,2,4-Trichlorobenzene	ND		4.0	1.6	ug/L			10/02/25 19:51	4
1,2-Dibromo-3-Chloropropane	ND		4.0	1.6	ug/L			10/02/25 19:51	4
1,2-Dibromoethane	ND		4.0	2.9	ug/L			10/02/25 19:51	4
1,2-Dichlorobenzene	ND		4.0	3.2	ug/L			10/02/25 19:51	4
1,2-Dichloroethane	ND		4.0	0.84	ug/L			10/02/25 19:51	4
1,2-Dichloropropane	ND		4.0	2.9	ug/L			10/02/25 19:51	4
1,3-Dichlorobenzene	12		4.0	3.1	ug/L			10/02/25 19:51	4
1,4-Dichlorobenzene	24		4.0	3.4	ug/L			10/02/25 19:51	4
2-Butanone (MEK)	ND		40	5.3	ug/L			10/02/25 19:51	4
2-Hexanone	ND		20	5.0	ug/L			10/02/25 19:51	4
4-Methyl-2-pentanone (MIBK)	ND		20	8.4	ug/L			10/02/25 19:51	4
Acetone	ND		40	12	ug/L			10/02/25 19:51	4
Benzene	ND		4.0	1.6	ug/L			10/02/25 19:51	4
Bromodichloromethane	ND		4.0	1.6	ug/L			10/02/25 19:51	4
Bromoform	ND	*+	4.0	1.0	ug/L			10/02/25 19:51	4
Bromomethane	ND		4.0	2.8	ug/L			10/02/25 19:51	4
Carbon disulfide	ND		4.0	0.76	ug/L			10/02/25 19:51	4
Carbon tetrachloride	ND		4.0	1.1	ug/L			10/02/25 19:51	4
Chlorobenzene	250		4.0	3.0	ug/L			10/02/25 19:51	4
Chloroethane	ND		4.0	1.3	ug/L			10/02/25 19:51	4
Chloroform	ND		4.0	1.4	ug/L			10/02/25 19:51	4
Chloromethane	ND		4.0	1.4	ug/L			10/02/25 19:51	4
cis-1,2-Dichloroethene	ND		4.0	3.2	ug/L			10/02/25 19:51	4
cis-1,3-Dichloropropene	ND		4.0	1.4	ug/L			10/02/25 19:51	4
Cyclohexane	ND		4.0	0.72	ug/L			10/02/25 19:51	4
Dibromochloromethane	ND		4.0	1.3	ug/L			10/02/25 19:51	4
Dichlorodifluoromethane	ND		4.0	2.7	ug/L			10/02/25 19:51	4
Ethylbenzene	ND		4.0	3.0	ug/L			10/02/25 19:51	4
Isopropylbenzene	ND		4.0	3.2	ug/L			10/02/25 19:51	4
Methyl acetate	ND		10	5.2	ug/L			10/02/25 19:51	4
Methyl tert-butyl ether	ND		4.0	0.64	ug/L			10/02/25 19:51	4
Methylcyclohexane	ND		4.0	0.64	ug/L			10/02/25 19:51	4
Methylene Chloride	ND		4.0	1.8	ug/L			10/02/25 19:51	4
Styrene	ND		4.0	2.9	ug/L			10/02/25 19:51	4
Tetrachloroethene	ND		4.0	1.4	ug/L			10/02/25 19:51	4
Toluene	ND		4.0	2.0	ug/L			10/02/25 19:51	4
trans-1,2-Dichloroethene	ND		4.0	3.6	ug/L			10/02/25 19:51	4
trans-1,3-Dichloropropene	ND		4.0	1.5	ug/L			10/02/25 19:51	4
Trichloroethene	ND		4.0	1.8	ug/L			10/02/25 19:51	4
Trichlorofluoromethane	ND		4.0	3.5	ug/L			10/02/25 19:51	4
Vinyl chloride	ND		4.0	3.6	ug/L			10/02/25 19:51	4
Xylenes, Total	ND		8.0	2.6	ug/L			10/02/25 19:51	4

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C-MW-C04_D

Lab Sample ID: 480-233121-5

Date Collected: 09/30/25 13:15

Matrix: Ground Water

Date Received: 10/01/25 08:45

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	115		77 - 120		10/02/25 19:51	4
4-Bromofluorobenzene (Surr)	102		73 - 120		10/02/25 19:51	4
Toluene-d8 (Surr)	98		80 - 120		10/02/25 19:51	4
Dibromofluoromethane (Surr)	112		75 - 123		10/02/25 19:51	4

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 04:21	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		10/01/25 13:12	10/03/25 04:21	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 04:21	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		10/01/25 13:12	10/03/25 04:21	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 04:21	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 04:21	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 04:21	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 04:21	1
2-Chlorophenol	0.60	J	5.0	0.53	ug/L		10/01/25 13:12	10/03/25 04:21	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		10/01/25 13:12	10/03/25 04:21	1
2-Methylphenol	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 04:21	1
2-Nitroaniline	ND		10	0.42	ug/L		10/01/25 13:12	10/03/25 04:21	1
2-Nitrophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 04:21	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 04:21	1
3-Nitroaniline	ND		10	0.48	ug/L		10/01/25 13:12	10/03/25 04:21	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 04:21	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 04:21	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 04:21	1
4-Chloroaniline	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 04:21	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 04:21	1
4-Methylphenol	ND		10	0.36	ug/L		10/01/25 13:12	10/03/25 04:21	1
4-Nitroaniline	ND		10	0.25	ug/L		10/01/25 13:12	10/03/25 04:21	1
4-Nitrophenol	ND		10	1.5	ug/L		10/01/25 13:12	10/03/25 04:21	1
Acenaphthene	ND		5.0	0.41	ug/L		10/01/25 13:12	10/03/25 04:21	1
Acenaphthylene	ND		5.0	0.38	ug/L		10/01/25 13:12	10/03/25 04:21	1
Acetophenone	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 04:21	1
Aniline	1.6	J	10	0.61	ug/L		10/01/25 13:12	10/03/25 04:21	1
Anthracene	ND		5.0	0.28	ug/L		10/01/25 13:12	10/03/25 04:21	1
Atrazine	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 04:21	1
Benzaldehyde	ND		5.0	0.27	ug/L		10/01/25 13:12	10/03/25 04:21	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 04:21	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 04:21	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 04:21	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 04:21	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		10/01/25 13:12	10/03/25 04:21	1
Biphenyl	ND		5.0	0.65	ug/L		10/01/25 13:12	10/03/25 04:21	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		10/01/25 13:12	10/03/25 04:21	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 04:21	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 04:21	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 04:21	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		10/01/25 13:12	10/03/25 04:21	1
Caprolactam	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 04:21	1
Carbazole	ND		5.0	0.30	ug/L		10/01/25 13:12	10/03/25 04:21	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C-MW-C04_D

Lab Sample ID: 480-233121-5

Date Collected: 09/30/25 13:15

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chrysene	ND		5.0	0.33	ug/L		10/01/25 13:12	10/03/25 04:21	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		10/01/25 13:12	10/03/25 04:21	1
Dibenzofuran	ND		10	0.51	ug/L		10/01/25 13:12	10/03/25 04:21	1
Diethyl phthalate	ND		5.0	0.22	ug/L		10/01/25 13:12	10/03/25 04:21	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 04:21	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		10/01/25 13:12	10/03/25 04:21	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 04:21	1
Fluoranthene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 04:21	1
Fluorene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 04:21	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 04:21	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		10/01/25 13:12	10/03/25 04:21	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 04:21	1
Hexachloroethane	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 04:21	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 04:21	1
Isophorone	ND		5.0	0.43	ug/L		10/01/25 13:12	10/03/25 04:21	1
Naphthalene	ND		5.0	0.76	ug/L		10/01/25 13:12	10/03/25 04:21	1
Nitrobenzene	ND		5.0	0.29	ug/L		10/01/25 13:12	10/03/25 04:21	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 04:21	1
N-Nitrosodiphenylamine	1.1	J	5.0	0.51	ug/L		10/01/25 13:12	10/03/25 04:21	1
Pentachlorophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 04:21	1
Phenanthrene	ND		5.0	0.44	ug/L		10/01/25 13:12	10/03/25 04:21	1
Phenol	ND		5.0	0.39	ug/L		10/01/25 13:12	10/03/25 04:21	1
Pyrene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 04:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	90		25 - 144	10/01/25 13:12	10/03/25 04:21	1
2-Fluorobiphenyl	74		53 - 126	10/01/25 13:12	10/03/25 04:21	1
2-Fluorophenol	46		24 - 120	10/01/25 13:12	10/03/25 04:21	1
Nitrobenzene-d5	55		29 - 129	10/01/25 13:12	10/03/25 04:21	1
Phenol-d5	33		10 - 120	10/01/25 13:12	10/03/25 04:21	1
p-Terphenyl-d14	50		33 - 132	10/01/25 13:12	10/03/25 04:21	1

Method: SW846 6010D - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		10/02/25 08:18	10/02/25 17:29	1
Antimony	ND		0.020	0.0068	mg/L		10/02/25 08:18	10/02/25 17:29	1
Arsenic	ND		0.015	0.0056	mg/L		10/02/25 08:18	10/02/25 17:29	1
Barium	0.40		0.0020	0.00070	mg/L		10/02/25 08:18	10/02/25 17:29	1
Beryllium	ND		0.0020	0.00030	mg/L		10/02/25 08:18	10/02/25 17:29	1
Cadmium	ND		0.0020	0.00050	mg/L		10/02/25 08:18	10/02/25 17:29	1
Calcium	319		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 17:29	1
Chromium	0.0013	J	0.0040	0.0010	mg/L		10/02/25 08:18	10/02/25 17:29	1
Cobalt	ND		0.0040	0.00063	mg/L		10/02/25 08:18	10/02/25 17:29	1
Copper	ND		0.010	0.0016	mg/L		10/02/25 08:18	10/02/25 17:29	1
Iron	2.0	B	0.050	0.019	mg/L		10/02/25 08:18	10/02/25 17:29	1
Lead	ND		0.010	0.0030	mg/L		10/02/25 08:18	10/02/25 17:29	1
Magnesium	50.3		0.20	0.043	mg/L		10/02/25 08:18	10/02/25 17:29	1
Manganese	0.63	B	0.0030	0.00040	mg/L		10/02/25 08:18	10/02/25 17:29	1
Nickel	ND	^{^5-}	0.010	0.0013	mg/L		10/02/25 08:18	10/02/25 17:29	1
Potassium	17.7		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 17:29	1

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Client Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C-MW-C04_D

Lab Sample ID: 480-233121-5

Date Collected: 09/30/25 13:15

Matrix: Ground Water

Date Received: 10/01/25 08:45

Method: SW846 6010D - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		10/02/25 08:18	10/02/25 17:29	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/02/25 08:18	10/02/25 17:29	1
Sodium	213	^5+	5.0	1.6	mg/L		10/02/25 08:18	10/03/25 12:38	5
Thallium	ND		0.020	0.010	mg/L		10/02/25 08:18	10/02/25 17:29	1
Vanadium	ND		0.0050	0.0015	mg/L		10/02/25 08:18	10/02/25 17:29	1
Zinc	ND	^5-	0.010	0.0015	mg/L		10/02/25 08:18	10/02/25 17:29	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/02/25 11:35	10/02/25 15:07	1



Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-233121-6

Date Collected: 09/30/25 00:00

Matrix: Water

Date Received: 10/01/25 08:45

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			10/02/25 20:14	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			10/02/25 20:14	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			10/02/25 20:14	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			10/02/25 20:14	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			10/02/25 20:14	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			10/02/25 20:14	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			10/02/25 20:14	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			10/02/25 20:14	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			10/02/25 20:14	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			10/02/25 20:14	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			10/02/25 20:14	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			10/02/25 20:14	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			10/02/25 20:14	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			10/02/25 20:14	1
2-Butanone (MEK)	ND		10	1.3	ug/L			10/02/25 20:14	1
2-Hexanone	ND		5.0	1.2	ug/L			10/02/25 20:14	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			10/02/25 20:14	1
Acetone	ND		10	3.0	ug/L			10/02/25 20:14	1
Benzene	ND		1.0	0.41	ug/L			10/02/25 20:14	1
Bromodichloromethane	ND		1.0	0.39	ug/L			10/02/25 20:14	1
Bromoform	ND	*+	1.0	0.26	ug/L			10/02/25 20:14	1
Bromomethane	ND		1.0	0.69	ug/L			10/02/25 20:14	1
Carbon disulfide	ND		1.0	0.19	ug/L			10/02/25 20:14	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			10/02/25 20:14	1
Chlorobenzene	ND		1.0	0.75	ug/L			10/02/25 20:14	1
Chloroethane	ND		1.0	0.32	ug/L			10/02/25 20:14	1
Chloroform	ND		1.0	0.34	ug/L			10/02/25 20:14	1
Chloromethane	ND		1.0	0.35	ug/L			10/02/25 20:14	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			10/02/25 20:14	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			10/02/25 20:14	1
Cyclohexane	ND		1.0	0.18	ug/L			10/02/25 20:14	1
Dibromochloromethane	ND		1.0	0.32	ug/L			10/02/25 20:14	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			10/02/25 20:14	1
Ethylbenzene	ND		1.0	0.74	ug/L			10/02/25 20:14	1
Isopropylbenzene	ND		1.0	0.79	ug/L			10/02/25 20:14	1
Methyl acetate	ND		2.5	1.3	ug/L			10/02/25 20:14	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			10/02/25 20:14	1
Methylcyclohexane	ND		1.0	0.16	ug/L			10/02/25 20:14	1
Methylene Chloride	ND		1.0	0.44	ug/L			10/02/25 20:14	1
Styrene	ND		1.0	0.73	ug/L			10/02/25 20:14	1
Tetrachloroethene	ND		1.0	0.36	ug/L			10/02/25 20:14	1
Toluene	ND		1.0	0.51	ug/L			10/02/25 20:14	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			10/02/25 20:14	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			10/02/25 20:14	1
Trichloroethene	ND		1.0	0.46	ug/L			10/02/25 20:14	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			10/02/25 20:14	1
Vinyl chloride	ND		1.0	0.90	ug/L			10/02/25 20:14	1
Xylenes, Total	ND		2.0	0.66	ug/L			10/02/25 20:14	1

Client Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-233121-6

Date Collected: 09/30/25 00:00

Matrix: Water

Date Received: 10/01/25 08:45

<u>Surrogate</u>	<u>%Recovery</u>	<u>Qualifier</u>	<u>Limits</u>	<u>Prepared</u>	<u>Analyzed</u>	<u>Dil Fac</u>
1,2-Dichloroethane-d4 (Surr)	113		77 - 120		10/02/25 20:14	1
4-Bromofluorobenzene (Surr)	104		73 - 120		10/02/25 20:14	1
Toluene-d8 (Surr)	100		80 - 120		10/02/25 20:14	1
Dibromofluoromethane (Surr)	109		75 - 123		10/02/25 20:14	1

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Ground Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (77-120)	BFB (73-120)	TOL (80-120)	DBFM (75-123)
480-233121-1	BCC Area C RFI-31A	110	100	99	108
480-233121-2	BCC Area C MW-C04	109	103	100	108
480-233121-2 MS	BCC Area C MW-C04_MS	114	105	102	107
480-233121-2 MSD	BCC Area C MW-C04_MSD	110	103	102	106
480-233121-3	BCC Area C RFI-20A	110	105	101	107
480-233121-4	BCC Area C PS-05A	110	99	98	109
480-233121-5	BCC Area C-MW-C04_D	115	102	98	112

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		DCA (77-120)	BFB (73-120)	TOL (80-120)	DBFM (75-123)
480-233121-6	TRIP BLANK	113	104	100	109
LCS 480-758625/6	Lab Control Sample	105	104	101	102
MB 480-758625/8	Method Blank	112	104	104	110

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Ground Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)					
		TBP (25-144)	FBP (53-126)	2FP (24-120)	NBZ (29-129)	PHL (10-120)	TPHd14 (33-132)
480-233121-1	BCC Area C RFI-31A	99	94	64	76	44	79
480-233121-2	BCC Area C MW-C04	93	76	45	57	33	52
480-233121-2 MS	BCC Area C MW-C04_MS	88	75	53	69	40	50
480-233121-2 MSD	BCC Area C MW-C04_MSD	91	83	56	72	43	54
480-233121-3	BCC Area C RFI-20A	107	92	61	74	42	83
480-233121-4	BCC Area C PS-05A	101	74	53	57	38	66
480-233121-5	BCC Area C-MW-C04_D	90	74	46	55	33	50

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

Surrogate Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	TBP (25-144)	FBP (53-126)	2FP (24-120)	NBZ (29-129)	PHL (10-120)	TPHd14 (33-132)
LCS 480-758530/2-A	Lab Control Sample	117	98	66	86	51	115
MB 480-758530/1-A	Method Blank	82	79	55	68	36	109

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
PHL = Phenol-d5
TPHd14 = p-Terphenyl-d14

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-758625/8

Matrix: Water

Analysis Batch: 758625

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			10/02/25 13:51	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			10/02/25 13:51	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			10/02/25 13:51	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			10/02/25 13:51	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			10/02/25 13:51	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			10/02/25 13:51	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			10/02/25 13:51	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			10/02/25 13:51	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			10/02/25 13:51	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			10/02/25 13:51	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			10/02/25 13:51	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			10/02/25 13:51	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			10/02/25 13:51	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			10/02/25 13:51	1
2-Butanone (MEK)	ND		10	1.3	ug/L			10/02/25 13:51	1
2-Hexanone	ND		5.0	1.2	ug/L			10/02/25 13:51	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			10/02/25 13:51	1
Acetone	ND		10	3.0	ug/L			10/02/25 13:51	1
Benzene	ND		1.0	0.41	ug/L			10/02/25 13:51	1
Bromodichloromethane	ND		1.0	0.39	ug/L			10/02/25 13:51	1
Bromoform	ND		1.0	0.26	ug/L			10/02/25 13:51	1
Bromomethane	ND		1.0	0.69	ug/L			10/02/25 13:51	1
Carbon disulfide	ND		1.0	0.19	ug/L			10/02/25 13:51	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			10/02/25 13:51	1
Chlorobenzene	ND		1.0	0.75	ug/L			10/02/25 13:51	1
Chloroethane	ND		1.0	0.32	ug/L			10/02/25 13:51	1
Chloroform	ND		1.0	0.34	ug/L			10/02/25 13:51	1
Chloromethane	ND		1.0	0.35	ug/L			10/02/25 13:51	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			10/02/25 13:51	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			10/02/25 13:51	1
Cyclohexane	ND		1.0	0.18	ug/L			10/02/25 13:51	1
Dibromochloromethane	ND		1.0	0.32	ug/L			10/02/25 13:51	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			10/02/25 13:51	1
Ethylbenzene	ND		1.0	0.74	ug/L			10/02/25 13:51	1
Isopropylbenzene	ND		1.0	0.79	ug/L			10/02/25 13:51	1
Methyl acetate	ND		2.5	1.3	ug/L			10/02/25 13:51	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			10/02/25 13:51	1
Methylcyclohexane	ND		1.0	0.16	ug/L			10/02/25 13:51	1
Methylene Chloride	ND		1.0	0.44	ug/L			10/02/25 13:51	1
Styrene	ND		1.0	0.73	ug/L			10/02/25 13:51	1
Tetrachloroethene	ND		1.0	0.36	ug/L			10/02/25 13:51	1
Toluene	ND		1.0	0.51	ug/L			10/02/25 13:51	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			10/02/25 13:51	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			10/02/25 13:51	1
Trichloroethene	ND		1.0	0.46	ug/L			10/02/25 13:51	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			10/02/25 13:51	1
Vinyl chloride	ND		1.0	0.90	ug/L			10/02/25 13:51	1
Xylenes, Total	ND		2.0	0.66	ug/L			10/02/25 13:51	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-758625/8

Matrix: Water

Analysis Batch: 758625

Client Sample ID: Method Blank

Prep Type: Total/NA

Surrogate	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
1,2-Dichloroethane-d4 (Surr)	112		77 - 120		10/02/25 13:51	1
4-Bromofluorobenzene (Surr)	104		73 - 120		10/02/25 13:51	1
Toluene-d8 (Surr)	104		80 - 120		10/02/25 13:51	1
Dibromofluoromethane (Surr)	110		75 - 123		10/02/25 13:51	1

Lab Sample ID: LCS 480-758625/6

Matrix: Water

Analysis Batch: 758625

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1,2,2-Tetrachloroethane	25.0	24.0		ug/L		96	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	20.5		ug/L		82	61 - 148
1,1,2-Trichloroethane	25.0	24.9		ug/L		100	76 - 122
1,1-Dichloroethane	25.0	25.3		ug/L		101	77 - 120
1,1-Dichloroethene	25.0	24.8		ug/L		99	66 - 127
1,2,4-Trichlorobenzene	25.0	22.8		ug/L		91	79 - 122
1,2-Dibromo-3-Chloropropane	25.0	21.8		ug/L		87	56 - 134
1,2-Dibromoethane	25.0	24.7		ug/L		99	77 - 120
1,2-Dichlorobenzene	25.0	24.5		ug/L		98	80 - 124
1,2-Dichloroethane	25.0	26.1		ug/L		105	75 - 120
1,2-Dichloropropane	25.0	25.0		ug/L		100	76 - 120
1,3-Dichlorobenzene	25.0	24.1		ug/L		96	77 - 120
1,4-Dichlorobenzene	25.0	23.4		ug/L		94	80 - 120
2-Butanone (MEK)	125	131		ug/L		105	57 - 140
2-Hexanone	125	138		ug/L		110	65 - 127
4-Methyl-2-pentanone (MIBK)	125	125		ug/L		100	71 - 125
Acetone	125	136		ug/L		109	56 - 142
Benzene	25.0	25.0		ug/L		100	71 - 124
Bromodichloromethane	25.0	28.1		ug/L		112	80 - 122
Bromoform	25.0	33.5	*+	ug/L		134	61 - 132
Bromomethane	25.0	26.8		ug/L		107	55 - 144
Carbon disulfide	25.0	25.2		ug/L		101	59 - 134
Carbon tetrachloride	25.0	28.7		ug/L		115	72 - 134
Chlorobenzene	25.0	24.7		ug/L		99	80 - 120
Chloroethane	25.0	26.3		ug/L		105	69 - 136
Chloroform	25.0	26.0		ug/L		104	73 - 127
Chloromethane	25.0	26.0		ug/L		104	68 - 124
cis-1,2-Dichloroethene	25.0	24.9		ug/L		100	74 - 124
cis-1,3-Dichloropropene	25.0	24.5		ug/L		98	74 - 124
Cyclohexane	25.0	23.8		ug/L		95	59 - 135
Dibromochloromethane	25.0	29.9		ug/L		119	75 - 125
Dichlorodifluoromethane	25.0	25.3		ug/L		101	59 - 135
Ethylbenzene	25.0	25.3		ug/L		101	77 - 123
Isopropylbenzene	25.0	23.9		ug/L		96	77 - 122
Methyl acetate	50.0	48.1		ug/L		96	74 - 133
Methyl tert-butyl ether	25.0	23.5		ug/L		94	77 - 120
Methylcyclohexane	25.0	25.8		ug/L		103	68 - 134

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-758625/6

Matrix: Water

Analysis Batch: 758625

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Methylene Chloride	25.0	26.6		ug/L		106	75 - 124
Styrene	25.0	25.0		ug/L		100	80 - 120
Tetrachloroethene	25.0	26.3		ug/L		105	74 - 122
Toluene	25.0	24.8		ug/L		99	80 - 122
trans-1,2-Dichloroethene	25.0	25.8		ug/L		103	73 - 127
trans-1,3-Dichloropropene	25.0	23.8		ug/L		95	80 - 120
Trichloroethene	25.0	25.4		ug/L		102	74 - 123
Trichlorofluoromethane	25.0	30.1		ug/L		120	62 - 150
Vinyl chloride	25.0	25.0		ug/L		100	65 - 133
Xylenes, Total	50.0	49.6		ug/L		99	76 - 122

Surrogate	LCS %Recovery	LCS Qualifier	Limits
1,2-Dichloroethane-d4 (Surr)	105		77 - 120
4-Bromofluorobenzene (Surr)	104		73 - 120
Toluene-d8 (Surr)	101		80 - 120
Dibromofluoromethane (Surr)	102		75 - 123

Lab Sample ID: 480-233121-2 MS

Matrix: Ground Water

Analysis Batch: 758625

Client Sample ID: BCC Area C MW-C04_MS

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		100	118		ug/L		118	73 - 126
1,1,2,2-Tetrachloroethane	ND		100	101		ug/L		101	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		100	118		ug/L		118	61 - 148
1,1,2-Trichloroethane	ND		100	102		ug/L		102	76 - 122
1,1-Dichloroethane	ND		100	106		ug/L		106	77 - 120
1,1-Dichloroethene	ND		100	111		ug/L		111	66 - 127
1,2,4-Trichlorobenzene	ND		100	97.4		ug/L		97	79 - 122
1,2-Dibromo-3-Chloropropane	ND		100	91.2		ug/L		91	56 - 134
1,2-Dibromoethane	ND		100	99.2		ug/L		99	77 - 120
1,2-Dichlorobenzene	ND		100	101		ug/L		101	80 - 124
1,2-Dichloroethane	ND		100	111		ug/L		111	75 - 120
1,2-Dichloropropane	ND		100	104		ug/L		104	76 - 120
1,3-Dichlorobenzene	13		100	110		ug/L		97	77 - 120
1,4-Dichlorobenzene	24		100	119		ug/L		95	78 - 124
2-Butanone (MEK)	ND		500	553		ug/L		111	57 - 140
2-Hexanone	ND		500	577		ug/L		115	65 - 127
4-Methyl-2-pentanone (MIBK)	ND		500	516		ug/L		103	71 - 125
Acetone	ND		500	563		ug/L		113	56 - 142
Benzene	ND		100	107		ug/L		107	71 - 124
Bromodichloromethane	ND		100	115		ug/L		115	80 - 122
Bromoform	ND	*+	100	124		ug/L		124	61 - 132
Bromomethane	ND		100	121		ug/L		121	55 - 144
Carbon disulfide	ND		100	102		ug/L		102	59 - 134
Carbon tetrachloride	ND		100	120		ug/L		120	72 - 134
Chlorobenzene	250	F1	100	312	F1	ug/L		58	80 - 120
Chloroethane	ND		100	118		ug/L		118	69 - 136

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-233121-2 MS
Matrix: Ground Water
Analysis Batch: 758625

Client Sample ID: BCC Area C MW-C04_MS
Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec Limits
	Result	Qualifier	Added	Result	Qualifier				
Chloroform	ND		100	111		ug/L		111	73 - 127
Chloromethane	ND		100	113		ug/L		113	68 - 124
cis-1,2-Dichloroethene	ND		100	107		ug/L		107	74 - 124
cis-1,3-Dichloropropene	ND		100	92.5		ug/L		92	74 - 124
Cyclohexane	ND		100	112		ug/L		112	59 - 135
Dibromochloromethane	ND		100	112		ug/L		112	75 - 125
Dichlorodifluoromethane	ND		100	106		ug/L		106	59 - 135
Ethylbenzene	ND		100	107		ug/L		107	77 - 123
Isopropylbenzene	ND		100	102		ug/L		102	77 - 122
Methyl acetate	ND		200	205		ug/L		103	74 - 133
Methyl tert-butyl ether	ND		100	95.6		ug/L		96	77 - 120
Methylcyclohexane	ND		100	109		ug/L		109	68 - 134
Methylene Chloride	ND		100	112		ug/L		112	75 - 124
Styrene	ND		100	104		ug/L		104	80 - 120
Tetrachloroethene	ND		100	108		ug/L		108	74 - 122
Toluene	ND		100	101		ug/L		101	80 - 122
trans-1,2-Dichloroethene	ND		100	108		ug/L		108	73 - 127
trans-1,3-Dichloropropene	ND		100	86.1		ug/L		86	80 - 120
Trichloroethene	ND		100	107		ug/L		107	74 - 123
Trichlorofluoromethane	ND		100	141		ug/L		141	62 - 150
Vinyl chloride	ND		100	116		ug/L		116	65 - 133
Xylenes, Total	ND		200	211		ug/L		106	76 - 122

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	114		77 - 120
4-Bromofluorobenzene (Surr)	105		73 - 120
Toluene-d8 (Surr)	102		80 - 120
Dibromofluoromethane (Surr)	107		75 - 123

Lab Sample ID: 480-233121-2 MSD
Matrix: Ground Water
Analysis Batch: 758625

Client Sample ID: BCC Area C MW-C04_MSD
Prep Type: Total/NA

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
	Result	Qualifier	Added	Result	Qualifier						
1,1,1-Trichloroethane	ND		100	111		ug/L		111	73 - 126	6	15
1,1,2,2-Tetrachloroethane	ND		100	99.6		ug/L		100	76 - 120	1	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		100	100		ug/L		100	61 - 148	16	20
1,1,2-Trichloroethane	ND		100	101		ug/L		101	76 - 122	1	15
1,1-Dichloroethane	ND		100	103		ug/L		103	77 - 120	3	20
1,1-Dichloroethene	ND		100	106		ug/L		106	66 - 127	5	16
1,2,4-Trichlorobenzene	ND		100	95.6		ug/L		96	79 - 122	2	20
1,2-Dibromo-3-Chloropropane	ND		100	96.8		ug/L		97	56 - 134	6	15
1,2-Dibromoethane	ND		100	96.9		ug/L		97	77 - 120	2	15
1,2-Dichlorobenzene	ND		100	99.3		ug/L		99	80 - 124	2	20
1,2-Dichloroethane	ND		100	110		ug/L		110	75 - 120	1	20
1,2-Dichloropropane	ND		100	103		ug/L		103	76 - 120	1	20
1,3-Dichlorobenzene	13		100	109		ug/L		96	77 - 120	0	20
1,4-Dichlorobenzene	24		100	116		ug/L		92	78 - 124	3	20

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-233121-2 MSD

Client Sample ID: BCC Area C MW-C04_MSD

Matrix: Ground Water

Prep Type: Total/NA

Analysis Batch: 758625

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
2-Butanone (MEK)	ND		500	546		ug/L		109	57 - 140	1	20
2-Hexanone	ND		500	570		ug/L		114	65 - 127	1	15
4-Methyl-2-pentanone (MIBK)	ND		500	509		ug/L		102	71 - 125	1	35
Acetone	ND		500	536		ug/L		107	56 - 142	5	15
Benzene	ND		100	105		ug/L		105	71 - 124	2	13
Bromodichloromethane	ND		100	115		ug/L		115	80 - 122	0	15
Bromoform	ND	+	100	128		ug/L		128	61 - 132	3	15
Bromomethane	ND		100	118		ug/L		118	55 - 144	2	15
Carbon disulfide	ND		100	98.0		ug/L		98	59 - 134	4	15
Carbon tetrachloride	ND		100	113		ug/L		113	72 - 134	6	15
Chlorobenzene	250	F1	100	302	F1	ug/L		48	80 - 120	3	25
Chloroethane	ND		100	118		ug/L		118	69 - 136	0	15
Chloroform	ND		100	110		ug/L		110	73 - 127	1	20
Chloromethane	ND		100	114		ug/L		114	68 - 124	1	15
cis-1,2-Dichloroethene	ND		100	101		ug/L		101	74 - 124	6	15
cis-1,3-Dichloropropene	ND		100	91.8		ug/L		92	74 - 124	1	15
Cyclohexane	ND		100	106		ug/L		106	59 - 135	5	20
Dibromochloromethane	ND		100	114		ug/L		114	75 - 125	2	15
Dichlorodifluoromethane	ND		100	102		ug/L		102	59 - 135	4	20
Ethylbenzene	ND		100	103		ug/L		103	77 - 123	4	15
Isopropylbenzene	ND		100	99.7		ug/L		100	77 - 122	2	20
Methyl acetate	ND		200	199		ug/L		99	74 - 133	3	20
Methyl tert-butyl ether	ND		100	98.1		ug/L		98	77 - 120	3	37
Methylcyclohexane	ND		100	109		ug/L		109	68 - 134	0	20
Methylene Chloride	ND		100	108		ug/L		108	75 - 124	4	15
Styrene	ND		100	98.7		ug/L		99	80 - 120	5	20
Tetrachloroethene	ND		100	106		ug/L		106	74 - 122	2	20
Toluene	ND		100	102		ug/L		102	80 - 122	1	15
trans-1,2-Dichloroethene	ND		100	107		ug/L		107	73 - 127	1	20
trans-1,3-Dichloropropene	ND		100	90.3		ug/L		90	80 - 120	5	15
Trichloroethene	ND		100	107		ug/L		107	74 - 123	0	16
Trichlorofluoromethane	ND		100	137		ug/L		137	62 - 150	3	20
Vinyl chloride	ND		100	114		ug/L		114	65 - 133	2	15
Xylenes, Total	ND		200	199		ug/L		100	76 - 122	6	16

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
1,2-Dichloroethane-d4 (Surr)	110		77 - 120
4-Bromofluorobenzene (Surr)	103		73 - 120
Toluene-d8 (Surr)	102		80 - 120
Dibromofluoromethane (Surr)	106		75 - 123

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-758530/1-A

Client Sample ID: Method Blank

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 758639

Prep Batch: 758530

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 03:33	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-758530/1-A

Client Sample ID: Method Blank

Matrix: Water

Prep Type: Total/NA

Analysis Batch: 758639

Prep Batch: 758530

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		10/01/25 13:12	10/03/25 03:33	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		10/01/25 13:12	10/03/25 03:33	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 03:33	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		10/01/25 13:12	10/03/25 03:33	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 03:33	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 03:33	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:33	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 03:33	1
2-Chlorophenol	ND		5.0	0.53	ug/L		10/01/25 13:12	10/03/25 03:33	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		10/01/25 13:12	10/03/25 03:33	1
2-Methylphenol	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:33	1
2-Nitroaniline	ND		10	0.42	ug/L		10/01/25 13:12	10/03/25 03:33	1
2-Nitrophenol	ND		5.0	0.48	ug/L		10/01/25 13:12	10/03/25 03:33	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:33	1
3-Nitroaniline	ND		10	0.48	ug/L		10/01/25 13:12	10/03/25 03:33	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 03:33	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 03:33	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		10/01/25 13:12	10/03/25 03:33	1
4-Chloroaniline	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 03:33	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 03:33	1
4-Methylphenol	ND		10	0.36	ug/L		10/01/25 13:12	10/03/25 03:33	1
4-Nitroaniline	ND		10	0.25	ug/L		10/01/25 13:12	10/03/25 03:33	1
4-Nitrophenol	ND		10	1.5	ug/L		10/01/25 13:12	10/03/25 03:33	1
Acenaphthene	ND		5.0	0.41	ug/L		10/01/25 13:12	10/03/25 03:33	1
Acenaphthylene	ND		5.0	0.38	ug/L		10/01/25 13:12	10/03/25 03:33	1
Acetophenone	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 03:33	1
Aniline	ND		10	0.61	ug/L		10/01/25 13:12	10/03/25 03:33	1
Anthracene	ND		5.0	0.28	ug/L		10/01/25 13:12	10/03/25 03:33	1
Atrazine	ND		5.0	0.46	ug/L		10/01/25 13:12	10/03/25 03:33	1
Benzaldehyde	ND		5.0	0.27	ug/L		10/01/25 13:12	10/03/25 03:33	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 03:33	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 03:33	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 03:33	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 03:33	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		10/01/25 13:12	10/03/25 03:33	1
Biphenyl	ND		5.0	0.65	ug/L		10/01/25 13:12	10/03/25 03:33	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		10/01/25 13:12	10/03/25 03:33	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		10/01/25 13:12	10/03/25 03:33	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:33	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 03:33	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		10/01/25 13:12	10/03/25 03:33	1
Caprolactam	ND		5.0	2.2	ug/L		10/01/25 13:12	10/03/25 03:33	1
Carbazole	ND		5.0	0.30	ug/L		10/01/25 13:12	10/03/25 03:33	1
Chrysene	ND		5.0	0.33	ug/L		10/01/25 13:12	10/03/25 03:33	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		10/01/25 13:12	10/03/25 03:33	1
Dibenzofuran	ND		10	0.51	ug/L		10/01/25 13:12	10/03/25 03:33	1
Diethyl phthalate	ND		5.0	0.22	ug/L		10/01/25 13:12	10/03/25 03:33	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 03:33	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		10/01/25 13:12	10/03/25 03:33	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-758530/1-A

Matrix: Water

Analysis Batch: 758639

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 758530

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 03:33	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 03:33	1
Fluoranthene	ND		5.0	0.40	ug/L		10/01/25 13:12	10/03/25 03:33	1
Fluorene	ND		5.0	0.36	ug/L		10/01/25 13:12	10/03/25 03:33	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 03:33	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		10/01/25 13:12	10/03/25 03:33	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 03:33	1
Hexachloroethane	ND		5.0	0.59	ug/L		10/01/25 13:12	10/03/25 03:33	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		10/01/25 13:12	10/03/25 03:33	1
Isophorone	ND		5.0	0.43	ug/L		10/01/25 13:12	10/03/25 03:33	1
Naphthalene	ND		5.0	0.76	ug/L		10/01/25 13:12	10/03/25 03:33	1
Nitrobenzene	ND		5.0	0.29	ug/L		10/01/25 13:12	10/03/25 03:33	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		10/01/25 13:12	10/03/25 03:33	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		10/01/25 13:12	10/03/25 03:33	1
Pentachlorophenol	ND		10	2.2	ug/L		10/01/25 13:12	10/03/25 03:33	1
Phenanthrene	ND		5.0	0.44	ug/L		10/01/25 13:12	10/03/25 03:33	1
Phenol	ND		5.0	0.39	ug/L		10/01/25 13:12	10/03/25 03:33	1
Pyrene	ND		5.0	0.34	ug/L		10/01/25 13:12	10/03/25 03:33	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
2,4,6-Tribromophenol	82		25 - 144	10/01/25 13:12	10/03/25 03:33	1
2-Fluorobiphenyl	79		53 - 126	10/01/25 13:12	10/03/25 03:33	1
2-Fluorophenol	55		24 - 120	10/01/25 13:12	10/03/25 03:33	1
Nitrobenzene-d5	68		29 - 129	10/01/25 13:12	10/03/25 03:33	1
Phenol-d5	36		10 - 120	10/01/25 13:12	10/03/25 03:33	1
p-Terphenyl-d14	109		33 - 132	10/01/25 13:12	10/03/25 03:33	1

Lab Sample ID: LCS 480-758530/2-A

Matrix: Water

Analysis Batch: 758639

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 758530

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,6-Trichlorophenol	32.0	29.0		ug/L		90	64 - 120
2,4-Dichlorophenol	32.0	27.9		ug/L		87	63 - 120
2,4-Dimethylphenol	32.0	28.3		ug/L		89	47 - 120
2,4-Dinitrophenol	64.0	54.2		ug/L		85	31 - 137
2,4-Dinitrotoluene	32.0	34.1		ug/L		107	69 - 120
2,6-Dinitrotoluene	32.0	32.4		ug/L		101	68 - 120
2-Chloronaphthalene	32.0	28.7		ug/L		90	58 - 120
2-Chlorophenol	32.0	26.0		ug/L		81	48 - 120
2-Methylnaphthalene	32.0	26.6		ug/L		83	59 - 120
2-Methylphenol	32.0	26.0		ug/L		81	39 - 120
2-Nitroaniline	32.0	31.5		ug/L		98	54 - 127
2-Nitrophenol	32.0	26.0		ug/L		81	52 - 125
3,3'-Dichlorobenzidine	32.0	39.1		ug/L		122	49 - 135
3-Nitroaniline	32.0	23.2		ug/L		72	51 - 120
4,6-Dinitro-2-methylphenol	64.0	62.5		ug/L		98	46 - 136

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-758530/2-A

Matrix: Water

Analysis Batch: 758639

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 758530

Analyte	Spike	LCS	LCS	Unit	D	%Rec	%Rec Limits
	Added	Result	Qualifier				
4-Bromophenyl phenyl ether	32.0	31.0		ug/L		97	65 - 120
4-Chloro-3-methylphenol	32.0	29.9		ug/L		93	61 - 123
4-Chloroaniline	32.0	18.8		ug/L		59	30 - 120
4-Chlorophenyl phenyl ether	32.0	29.9		ug/L		93	62 - 120
4-Methylphenol	32.0	26.9		ug/L		84	29 - 131
4-Nitroaniline	32.0	33.0		ug/L		103	65 - 120
4-Nitrophenol	64.0	54.9		ug/L		86	45 - 120
Acenaphthene	32.0	29.9		ug/L		93	60 - 120
Acenaphthylene	32.0	31.0		ug/L		97	63 - 120
Acetophenone	32.0	28.9		ug/L		90	45 - 120
Aniline	32.0	19.0		ug/L		59	12 - 120
Anthracene	32.0	33.3		ug/L		104	67 - 120
Atrazine	32.0	29.3		ug/L		91	71 - 130
Benzaldehyde	32.0	19.8		ug/L		62	10 - 140
Benzo(a)anthracene	32.0	37.2		ug/L		116	70 - 121
Benzo(a)pyrene	32.0	35.0		ug/L		110	60 - 123
Benzo(b)fluoranthene	32.0	36.6		ug/L		114	66 - 126
Benzo(g,h,i)perylene	32.0	36.1		ug/L		113	66 - 150
Benzo(k)fluoranthene	32.0	35.0		ug/L		109	65 - 124
Biphenyl	32.0	29.2		ug/L		91	59 - 120
bis (2-chloroisopropyl) ether	32.0	27.4		ug/L		86	21 - 136
Bis(2-chloroethoxy)methane	32.0	27.5		ug/L		86	50 - 128
Bis(2-chloroethyl)ether	32.0	27.1		ug/L		85	44 - 120
Bis(2-ethylhexyl) phthalate	32.0	36.8		ug/L		115	63 - 139
Butyl benzyl phthalate	32.0	37.3		ug/L		117	70 - 129
Caprolactam	32.0	7.10		ug/L		22	22 - 120
Carbazole	32.0	36.5		ug/L		114	66 - 147
Chrysene	32.0	35.8		ug/L		112	69 - 120
Dibenz(a,h)anthracene	32.0	37.5		ug/L		117	65 - 135
Dibenzofuran	32.0	31.7		ug/L		99	66 - 120
Diethyl phthalate	32.0	36.8		ug/L		115	59 - 127
Dimethyl phthalate	32.0	34.6		ug/L		108	68 - 120
Di-n-butyl phthalate	32.0	35.9		ug/L		112	69 - 131
Di-n-octyl phthalate	32.0	36.8		ug/L		115	63 - 140
Fluoranthene	32.0	36.9		ug/L		115	69 - 126
Fluorene	32.0	33.1		ug/L		103	66 - 120
Hexachlorobenzene	32.0	33.5		ug/L		105	61 - 120
Hexachlorobutadiene	32.0	19.1		ug/L		60	35 - 120
Hexachlorocyclopentadiene	32.0	12.4		ug/L		39	31 - 120
Hexachloroethane	32.0	20.4		ug/L		64	33 - 120
Indeno(1,2,3-cd)pyrene	32.0	36.8		ug/L		115	69 - 146
Isophorone	32.0	30.4		ug/L		95	55 - 120
Naphthalene	32.0	28.2		ug/L		88	57 - 120
Nitrobenzene	32.0	27.5		ug/L		86	53 - 123
N-Nitrosodi-n-propylamine	32.0	28.3		ug/L		89	32 - 140
N-Nitrosodiphenylamine	32.0	33.7		ug/L		105	61 - 120
Pentachlorophenol	64.0	79.3		ug/L		124	10 - 136
Phenanthrene	32.0	33.2		ug/L		104	68 - 120
Phenol	32.0	16.4		ug/L		51	17 - 120

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-758530/2-A

Matrix: Water

Analysis Batch: 758639

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 758530

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Pyrene	32.0	33.3		ug/L		104	70 - 125
Surrogate							
	LCS %Recovery	LCS Qualifier	Limits				
2,4,6-Tribromophenol	117		25 - 144				
2-Fluorobiphenyl	98		53 - 126				
2-Fluorophenol	66		24 - 120				
Nitrobenzene-d5	86		29 - 129				
Phenol-d5	51		10 - 120				
p-Terphenyl-d14	115		33 - 132				

Lab Sample ID: 480-233121-2 MS

Matrix: Ground Water

Analysis Batch: 758633

Client Sample ID: BCC Area C MW-C04_MS

Prep Type: Total/NA

Prep Batch: 758530

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-Trichlorophenol	ND		32.0	25.1		ug/L		78	65 - 126
2,4,6-Trichlorophenol	ND		32.0	25.8		ug/L		81	64 - 120
2,4-Dichlorophenol	ND		32.0	23.1		ug/L		72	48 - 132
2,4-Dimethylphenol	ND		32.0	22.8		ug/L		71	39 - 130
2,4-Dinitrophenol	ND		64.0	48.0		ug/L		75	21 - 150
2,4-Dinitrotoluene	ND		32.0	23.6		ug/L		74	54 - 138
2,6-Dinitrotoluene	ND		32.0	24.0		ug/L		75	17 - 150
2-Chloronaphthalene	ND		32.0	21.5		ug/L		67	52 - 124
2-Chlorophenol	0.54	J	32.0	22.4		ug/L		68	48 - 120
2-Methylnaphthalene	ND		32.0	22.1		ug/L		69	34 - 140
2-Methylphenol	ND		32.0	21.2		ug/L		66	46 - 120
2-Nitroaniline	ND		32.0	25.4		ug/L		79	44 - 136
2-Nitrophenol	ND		32.0	23.3		ug/L		73	38 - 141
3,3'-Dichlorobenzidine	ND	F1	32.0	0.700	J F1	ug/L		2	10 - 150
3-Nitroaniline	ND		32.0	11.8		ug/L		37	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	49.8		ug/L		78	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	22.3		ug/L		70	63 - 126
4-Chloro-3-methylphenol	ND		32.0	24.6		ug/L		77	64 - 127
4-Chloroaniline	ND		32.0	6.13		ug/L		19	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	23.7		ug/L		74	61 - 120
4-Methylphenol	ND		32.0	20.2		ug/L		63	36 - 120
4-Nitroaniline	ND		32.0	16.7		ug/L		52	32 - 150
4-Nitrophenol	ND		64.0	35.1		ug/L		55	23 - 132
Acenaphthene	ND		32.0	23.2		ug/L		72	48 - 120
Acenaphthylene	ND		32.0	23.9		ug/L		75	63 - 120
Acetophenone	ND		32.0	22.7		ug/L		71	53 - 120
Aniline	1.7	J F1	32.0	9.41	J F1	ug/L		24	32 - 120
Anthracene	ND		32.0	25.3		ug/L		79	65 - 122
Atrazine	ND		32.0	17.3		ug/L		54	50 - 150
Benzaldehyde	ND		32.0	16.4		ug/L		51	10 - 150
Benzo(a)anthracene	ND		32.0	21.8		ug/L		68	43 - 124
Benzo(a)pyrene	ND		32.0	19.6		ug/L		61	23 - 125
Benzo(b)fluoranthene	ND		32.0	19.5		ug/L		61	27 - 127

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-233121-2 MS

Matrix: Ground Water

Analysis Batch: 758633

Client Sample ID: BCC Area C MW-C04_MS

Prep Type: Total/NA

Prep Batch: 758530

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec Limits
	Result	Qualifier	Added	Result	Qualifier				
Benzo(g,h,i)perylene	ND		32.0	18.9		ug/L		59	16 - 147
Benzo(k)fluoranthene	ND		32.0	19.5		ug/L		61	20 - 124
Biphenyl	ND		32.0	21.5		ug/L		67	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	25.8		ug/L		81	28 - 121
Bis(2-chloroethoxy)methane	ND		32.0	22.5		ug/L		70	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	28.5		ug/L		89	45 - 120
Bis(2-ethylhexyl) phthalate	ND		32.0	18.9		ug/L		59	16 - 150
Butyl benzyl phthalate	ND		32.0	22.0		ug/L		69	51 - 140
Caprolactam	ND		32.0	5.95		ug/L		19	10 - 120
Carbazole	ND		32.0	28.7		ug/L		90	16 - 148
Chrysene	ND		32.0	21.4		ug/L		67	44 - 122
Dibenz(a,h)anthracene	ND		32.0	19.0		ug/L		59	16 - 139
Dibenzofuran	ND		32.0	24.0		ug/L		75	60 - 120
Diethyl phthalate	ND		32.0	26.0		ug/L		81	53 - 133
Dimethyl phthalate	ND		32.0	25.6		ug/L		80	59 - 123
Di-n-butyl phthalate	ND		32.0	22.2		ug/L		69	65 - 129
Di-n-octyl phthalate	ND		32.0	19.5		ug/L		61	16 - 150
Fluoranthene	ND		32.0	23.7		ug/L		74	63 - 129
Fluorene	ND		32.0	25.2		ug/L		79	62 - 120
Hexachlorobenzene	ND		32.0	21.3		ug/L		66	57 - 121
Hexachlorobutadiene	ND		32.0	17.5		ug/L		55	37 - 120
Hexachlorocyclopentadiene	ND		32.0	11.9		ug/L		37	21 - 120
Hexachloroethane	ND		32.0	18.9		ug/L		59	16 - 130
Indeno(1,2,3-cd)pyrene	ND		32.0	18.8		ug/L		59	16 - 140
Isophorone	ND		32.0	22.6		ug/L		71	48 - 133
Naphthalene	ND		32.0	22.3		ug/L		70	45 - 120
Nitrobenzene	ND		32.0	22.3		ug/L		70	45 - 123
N-Nitrosodi-n-propylamine	ND		32.0	22.5		ug/L		70	49 - 120
N-Nitrosodiphenylamine	1.0	J F2	32.0	24.8		ug/L		74	39 - 138
Pentachlorophenol	ND		64.0	59.6		ug/L		93	10 - 149
Phenanthrene	ND		32.0	28.5		ug/L		89	65 - 122
Phenol	ND		32.0	13.0		ug/L		41	16 - 120
Pyrene	ND		32.0	25.3		ug/L		79	58 - 128

Surrogate	MS MS		Limits
	%Recovery	Qualifier	
2,4,6-Tribromophenol	88		25 - 144
2-Fluorobiphenyl	75		53 - 126
2-Fluorophenol	53		24 - 120
Nitrobenzene-d5	69		29 - 129
Phenol-d5	40		10 - 120
p-Terphenyl-d14	50		33 - 132

Lab Sample ID: 480-233121-2 MSD

Matrix: Ground Water

Analysis Batch: 758633

Client Sample ID: BCC Area C MW-C04_MSD

Prep Type: Total/NA

Prep Batch: 758530

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec Limits	RPD	
	Result	Qualifier	Added	Result	Qualifier					RPD	Limit
2,4,5-Trichlorophenol	ND		32.0	27.3		ug/L		85	65 - 126	9	18

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-233121-2 MSD

Matrix: Ground Water

Analysis Batch: 758633

Client Sample ID: BCC Area C MW-C04_MSD

Prep Type: Total/NA

Prep Batch: 758530

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
2,4,6-Trichlorophenol	ND		32.0	28.6		ug/L		89	64 - 120	10	19
2,4-Dichlorophenol	ND		32.0	25.2		ug/L		79	48 - 132	8	19
2,4-Dimethylphenol	ND		32.0	24.7		ug/L		77	39 - 130	8	42
2,4-Dinitrophenol	ND		64.0	49.0		ug/L		77	21 - 150	2	22
2,4-Dinitrotoluene	ND		32.0	28.2		ug/L		88	54 - 138	18	20
2,6-Dinitrotoluene	ND		32.0	25.0		ug/L		78	17 - 150	4	15
2-Chloronaphthalene	ND		32.0	23.6		ug/L		74	52 - 124	9	21
2-Chlorophenol	0.54	J	32.0	23.4		ug/L		72	48 - 120	4	25
2-Methylnaphthalene	ND		32.0	23.5		ug/L		74	34 - 140	7	21
2-Methylphenol	ND		32.0	22.6		ug/L		71	46 - 120	6	27
2-Nitroaniline	ND		32.0	26.4		ug/L		82	44 - 136	4	15
2-Nitrophenol	ND		32.0	24.5		ug/L		77	38 - 141	5	18
3,3'-Dichlorobenzidine	ND	F1	32.0	1.12	J F1	ug/L		4	10 - 150	NC	25
3-Nitroaniline	ND		32.0	11.7		ug/L		37	32 - 150	1	19
4,6-Dinitro-2-methylphenol	ND		64.0	54.4		ug/L		85	38 - 150	9	15
4-Bromophenyl phenyl ether	ND		32.0	26.0		ug/L		81	63 - 126	15	15
4-Chloro-3-methylphenol	ND		32.0	26.2		ug/L		82	64 - 127	6	27
4-Chloroaniline	ND		32.0	7.10		ug/L		22	16 - 124	15	22
4-Chlorophenyl phenyl ether	ND		32.0	24.7		ug/L		77	61 - 120	4	16
4-Methylphenol	ND		32.0	21.4		ug/L		67	36 - 120	5	24
4-Nitroaniline	ND		32.0	19.4		ug/L		61	32 - 150	15	24
4-Nitrophenol	ND		64.0	36.0		ug/L		56	23 - 132	2	48
Acenaphthene	ND		32.0	25.5		ug/L		80	48 - 120	9	24
Acenaphthylene	ND		32.0	26.2		ug/L		82	63 - 120	9	18
Acetophenone	ND		32.0	24.4		ug/L		76	53 - 120	7	20
Aniline	1.7	J F1	32.0	10.7	F1	ug/L		28	32 - 120	13	30
Anthracene	ND		32.0	26.4		ug/L		82	65 - 122	4	15
Atrazine	ND		32.0	17.8		ug/L		55	50 - 150	2	20
Benzaldehyde	ND		32.0	16.8		ug/L		53	10 - 150	3	20
Benzo(a)anthracene	ND		32.0	23.4		ug/L		73	43 - 124	7	15
Benzo(a)pyrene	ND		32.0	20.9		ug/L		65	23 - 125	7	15
Benzo(b)fluoranthene	ND		32.0	20.7		ug/L		65	27 - 127	6	15
Benzo(g,h,i)perylene	ND		32.0	20.1		ug/L		63	16 - 147	6	15
Benzo(k)fluoranthene	ND		32.0	21.1		ug/L		66	20 - 124	8	22
Biphenyl	ND		32.0	24.6		ug/L		77	57 - 120	13	20
bis (2-chloroisopropyl) ether	ND		32.0	26.8		ug/L		84	28 - 121	4	24
Bis(2-chloroethoxy)methane	ND		32.0	23.6		ug/L		74	44 - 128	5	17
Bis(2-chloroethyl)ether	ND		32.0	31.5		ug/L		98	45 - 120	10	21
Bis(2-ethylhexyl) phthalate	ND		32.0	19.6		ug/L		61	16 - 150	4	15
Butyl benzyl phthalate	ND		32.0	23.2		ug/L		72	51 - 140	5	16
Caprolactam	ND		32.0	5.76		ug/L		18	10 - 120	3	20
Carbazole	ND		32.0	30.2		ug/L		94	16 - 148	5	20
Chrysene	ND		32.0	22.9		ug/L		71	44 - 122	7	15
Dibenz(a,h)anthracene	ND		32.0	20.4		ug/L		64	16 - 139	7	15
Dibenzofuran	ND		32.0	26.3		ug/L		82	60 - 120	9	15
Diethyl phthalate	ND		32.0	26.8		ug/L		84	53 - 133	3	15
Dimethyl phthalate	ND		32.0	27.2		ug/L		85	59 - 123	6	15
Di-n-butyl phthalate	ND		32.0	23.5		ug/L		73	65 - 129	6	15
Di-n-octyl phthalate	ND		32.0	20.6		ug/L		64	16 - 150	5	16

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-233121-2 MSD

Matrix: Ground Water

Analysis Batch: 758633

Client Sample ID: BCC Area C MW-C04_MSD

Prep Type: Total/NA

Prep Batch: 758530

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Fluoranthene	ND		32.0	25.2		ug/L		79	63 - 129	6	15
Fluorene	ND		32.0	26.8		ug/L		84	62 - 120	6	15
Hexachlorobenzene	ND		32.0	24.1		ug/L		75	57 - 121	13	15
Hexachlorobutadiene	ND		32.0	17.1		ug/L		54	37 - 120	2	44
Hexachlorocyclopentadiene	ND		32.0	12.4		ug/L		39	21 - 120	4	49
Hexachloroethane	ND		32.0	19.1		ug/L		60	16 - 130	1	46
Indeno(1,2,3-cd)pyrene	ND		32.0	20.4		ug/L		64	16 - 140	8	15
Isophorone	ND		32.0	24.5		ug/L		77	48 - 133	8	17
Naphthalene	ND		32.0	23.9		ug/L		75	45 - 120	7	29
Nitrobenzene	ND		32.0	23.3		ug/L		73	45 - 123	4	24
N-Nitrosodi-n-propylamine	ND		32.0	23.0		ug/L		72	49 - 120	3	31
N-Nitrosodiphenylamine	1.0	J F2	32.0	29.9	F2	ug/L		90	39 - 138	19	15
Pentachlorophenol	ND		64.0	61.9		ug/L		97	10 - 149	4	37
Phenanthrene	ND		32.0	29.6		ug/L		92	65 - 122	4	15
Phenol	ND		32.0	13.4		ug/L		42	16 - 120	3	34
Pyrene	ND		32.0	26.4		ug/L		82	58 - 128	4	19

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
2,4,6-Tribromophenol	91		25 - 144
2-Fluorobiphenyl	83		53 - 126
2-Fluorophenol	56		24 - 120
Nitrobenzene-d5	72		29 - 129
Phenol-d5	43		10 - 120
p-Terphenyl-d14	54		33 - 132

Method: 6010D - Metals (ICP)

Lab Sample ID: MB 480-758564/1-A

Matrix: Water

Analysis Batch: 758737

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 758564

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Aluminum	ND		0.20	0.060	mg/L		10/02/25 08:18	10/02/25 16:58	1
Antimony	ND		0.020	0.0068	mg/L		10/02/25 08:18	10/02/25 16:58	1
Arsenic	ND		0.015	0.0056	mg/L		10/02/25 08:18	10/02/25 16:58	1
Barium	ND		0.0020	0.00070	mg/L		10/02/25 08:18	10/02/25 16:58	1
Beryllium	ND		0.0020	0.00030	mg/L		10/02/25 08:18	10/02/25 16:58	1
Cadmium	ND		0.0020	0.00050	mg/L		10/02/25 08:18	10/02/25 16:58	1
Calcium	ND		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 16:58	1
Chromium	ND		0.0040	0.0010	mg/L		10/02/25 08:18	10/02/25 16:58	1
Cobalt	ND		0.0040	0.00063	mg/L		10/02/25 08:18	10/02/25 16:58	1
Copper	ND		0.010	0.0016	mg/L		10/02/25 08:18	10/02/25 16:58	1
Iron	0.0349	J	0.050	0.019	mg/L		10/02/25 08:18	10/02/25 16:58	1
Lead	ND		0.010	0.0030	mg/L		10/02/25 08:18	10/02/25 16:58	1
Magnesium	ND		0.20	0.043	mg/L		10/02/25 08:18	10/02/25 16:58	1
Manganese	0.000496	J	0.0030	0.00040	mg/L		10/02/25 08:18	10/02/25 16:58	1
Nickel	ND	^5-	0.010	0.0013	mg/L		10/02/25 08:18	10/02/25 16:58	1
Potassium	ND		0.50	0.10	mg/L		10/02/25 08:18	10/02/25 16:58	1
Selenium	ND		0.025	0.0087	mg/L		10/02/25 08:18	10/02/25 16:58	1

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 6010D - Metals (ICP) (Continued)

Lab Sample ID: MB 480-758564/1-A
Matrix: Water
Analysis Batch: 758737

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 758564

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Silver	ND	^5-	0.0060	0.0017	mg/L		10/02/25 08:18	10/02/25 16:58	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/02/25 08:18	10/02/25 16:58	1
Sodium	ND	^5+	1.0	0.32	mg/L		10/02/25 08:18	10/02/25 16:58	1
Thallium	ND		0.020	0.010	mg/L		10/02/25 08:18	10/02/25 16:58	1
Vanadium	ND		0.0050	0.0015	mg/L		10/02/25 08:18	10/02/25 16:58	1
Zinc	ND	^5-	0.010	0.0015	mg/L		10/02/25 08:18	10/02/25 16:58	1

Lab Sample ID: LCS 480-758564/2-A
Matrix: Water
Analysis Batch: 758737

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 758564

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec Limits
		Result	Qualifier				
Aluminum	5.10	4.92		mg/L		96	80 - 120
Antimony	0.500	0.463		mg/L		93	80 - 120
Arsenic	1.00	0.951		mg/L		95	80 - 120
Barium	1.00	1.01		mg/L		101	80 - 120
Beryllium	0.496	0.516		mg/L		104	80 - 120
Cadmium	0.500	0.486		mg/L		97	80 - 120
Calcium	25.0	24.17		mg/L		97	80 - 120
Chromium	0.500	0.499		mg/L		100	80 - 120
Cobalt	0.500	0.481		mg/L		96	80 - 120
Copper	0.500	0.504		mg/L		101	80 - 120
Iron	5.10	5.52		mg/L		108	80 - 120
Lead	0.500	0.491		mg/L		98	80 - 120
Magnesium	25.0	23.01		mg/L		92	80 - 120
Manganese	0.498	0.482		mg/L		97	80 - 120
Nickel	0.500	0.487	^5-	mg/L		97	80 - 120
Potassium	25.0	24.59		mg/L		98	80 - 120
Selenium	1.00	0.919		mg/L		92	80 - 120
Silver	0.0500	0.0472	^5-	mg/L		94	80 - 120
Sodium	25.0	24.71	^5+	mg/L		99	80 - 120
Thallium	0.999	0.971		mg/L		97	80 - 120
Vanadium	0.500	0.496		mg/L		99	80 - 120
Zinc	0.500	0.500	^5-	mg/L		100	80 - 120

Lab Sample ID: LCSD 480-758564/3-A
Matrix: Water
Analysis Batch: 758737

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 758564

Analyte	Spike Added	LCSD	LCSD	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
		Result	Qualifier						
Aluminum	5.10	4.99		mg/L		98	80 - 120	2	20
Antimony	0.500	0.469		mg/L		94	80 - 120	1	20
Arsenic	1.00	0.955		mg/L		96	80 - 120	0	20
Barium	1.00	1.03		mg/L		103	80 - 120	1	20
Beryllium	0.496	0.523		mg/L		105	80 - 120	1	20
Cadmium	0.500	0.491		mg/L		98	80 - 120	1	20
Calcium	25.0	24.39		mg/L		98	80 - 120	1	20
Chromium	0.500	0.508		mg/L		102	80 - 120	2	20
Cobalt	0.500	0.487		mg/L		97	80 - 120	1	20

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QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 6010D - Metals (ICP) (Continued)

Lab Sample ID: LCSD 480-758564/3-A
Matrix: Water
Analysis Batch: 758737

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 758564

Analyte	Spike Added	LCSD		Unit	D	%Rec	%Rec		RPD	Limit
		Result	Qualifier				Limits	RPD		
Copper	0.500	0.509		mg/L		102	80 - 120	1	20	
Iron	5.10	5.56		mg/L		109	80 - 120	1	20	
Lead	0.500	0.498		mg/L		100	80 - 120	1	20	
Magnesium	25.0	23.14		mg/L		93	80 - 120	1	20	
Manganese	0.498	0.486		mg/L		98	80 - 120	1	20	
Nickel	0.500	0.494	^5-	mg/L		99	80 - 120	1	20	
Potassium	25.0	24.86		mg/L		99	80 - 120	1	20	
Selenium	1.00	0.928		mg/L		93	80 - 120	1	20	
Silver	0.0500	0.0483	^5-	mg/L		97	80 - 120	2	20	
Sodium	25.0	24.91	^5+	mg/L		100	80 - 120	1	20	
Thallium	0.999	0.980		mg/L		98	80 - 120	1	20	
Vanadium	0.500	0.503		mg/L		101	80 - 120	1	20	
Zinc	0.500	0.511	^5-	mg/L		102	80 - 120	2	20	

Lab Sample ID: 480-233121-2 MS
Matrix: Ground Water
Analysis Batch: 758737

Client Sample ID: BCC Area C MW-C04_MS
Prep Type: Total/NA
Prep Batch: 758564

Analyte	Sample Result	Sample Qualifier	Spike Added	MS		Unit	D	%Rec	%Rec	
				Result	Qualifier				Limits	RPD
Aluminum	ND		5.10	5.05		mg/L		99	75 - 125	
Antimony	ND		0.500	0.477		mg/L		95	75 - 125	
Arsenic	ND		1.00	0.990		mg/L		99	75 - 125	
Barium	0.40		1.00	1.41		mg/L		101	75 - 125	
Beryllium	ND		0.496	0.523		mg/L		105	75 - 125	
Cadmium	ND		0.500	0.495		mg/L		99	75 - 125	
Calcium	319		25.0	337.3	4	mg/L		72	75 - 125	
Chromium	0.0016	J	0.500	0.502		mg/L		100	75 - 125	
Cobalt	ND		0.500	0.498		mg/L		100	75 - 125	
Copper	ND		0.500	0.501		mg/L		100	75 - 125	
Iron	2.0	B	5.10	7.36		mg/L		105	75 - 125	
Lead	ND		0.500	0.503		mg/L		101	75 - 125	
Magnesium	50.2		25.0	73.61		mg/L		94	75 - 125	
Manganese	0.63	B	0.498	1.10		mg/L		95	75 - 125	
Nickel	ND	^5-	0.500	0.502	^5-	mg/L		100	75 - 125	
Potassium	17.7		25.0	43.61		mg/L		104	75 - 125	
Selenium	ND		1.00	0.946		mg/L		95	75 - 125	
Silver	ND	^5-	0.0500	0.0494	^5-	mg/L		99	75 - 125	
Thallium	ND		0.999	0.960		mg/L		96	75 - 125	
Vanadium	ND		0.500	0.504		mg/L		101	75 - 125	
Zinc	ND	^5-	0.500	0.496	^5-	mg/L		99	75 - 125	

Lab Sample ID: 480-233121-2 MS
Matrix: Ground Water
Analysis Batch: 758777

Client Sample ID: BCC Area C MW-C04_MS
Prep Type: Total/NA
Prep Batch: 758564

Analyte	Sample Result	Sample Qualifier	Spike Added	MS		Unit	D	%Rec	%Rec	
				Result	Qualifier				Limits	RPD
Sodium	212	^5+	25.0	237.2	^5+ 4	mg/L		103	75 - 125	

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 6010D - Metals (ICP) (Continued)

Lab Sample ID: 480-233121-2 MSD
Matrix: Ground Water
Analysis Batch: 758737

Client Sample ID: BCC Area C MW-C04_MSD
Prep Type: Total/NA
Prep Batch: 758564

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Aluminum	ND		5.10	5.09		mg/L		100	75 - 125	1	20
Antimony	ND		0.500	0.483		mg/L		97	75 - 125	1	20
Arsenic	ND		1.00	1.00		mg/L		100	75 - 125	1	20
Barium	0.40		1.00	1.42		mg/L		102	75 - 125	1	20
Beryllium	ND		0.496	0.527		mg/L		106	75 - 125	1	20
Cadmium	ND		0.500	0.503		mg/L		101	75 - 125	2	20
Calcium	319		25.0	338.9	4	mg/L		78	75 - 125	0	20
Chromium	0.0016	J	0.500	0.509		mg/L		102	75 - 125	2	20
Cobalt	ND		0.500	0.505		mg/L		101	75 - 125	1	20
Copper	ND		0.500	0.511		mg/L		102	75 - 125	2	20
Iron	2.0	B	5.10	7.46		mg/L		107	75 - 125	1	20
Lead	ND		0.500	0.510		mg/L		102	75 - 125	1	20
Magnesium	50.2		25.0	74.19		mg/L		96	75 - 125	1	20
Manganese	0.63	B	0.498	1.11		mg/L		97	75 - 125	1	20
Nickel	ND	^5-	0.500	0.511	^5-	mg/L		102	75 - 125	2	20
Potassium	17.7		25.0	43.78		mg/L		104	75 - 125	0	20
Selenium	ND		1.00	0.964		mg/L		96	75 - 125	2	20
Silver	ND	^5-	0.0500	0.0494	^5-	mg/L		99	75 - 125	0	20
Thallium	ND		0.999	0.979		mg/L		98	75 - 125	2	20
Vanadium	ND		0.500	0.512		mg/L		102	75 - 125	2	20
Zinc	ND	^5-	0.500	0.496	^5-	mg/L		99	75 - 125	0	20

Lab Sample ID: 480-233121-2 MSD
Matrix: Ground Water
Analysis Batch: 758777

Client Sample ID: BCC Area C MW-C04_MSD
Prep Type: Total/NA
Prep Batch: 758564

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Sodium	212	^5+	25.0	239.0	^5+ 4	mg/L		110	75 - 125	1	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 480-758607/1-A
Matrix: Water
Analysis Batch: 758713

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 758607

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Mercury	ND		0.00020	0.000042	mg/L		10/02/25 11:35	10/02/25 14:55	1

Lab Sample ID: LCS 480-758607/2-A
Matrix: Water
Analysis Batch: 758713

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 758607

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec
		Result	Qualifier				Limits
Mercury	0.00669	0.00631		mg/L		94	80 - 120

QC Sample Results

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method: 7470A - Mercury (CVAA) (Continued)

Lab Sample ID: 480-233121-2 MS

Matrix: Ground Water

Analysis Batch: 758713

Client Sample ID: BCC Area C MW-C04_MS

Prep Type: Total/NA

Prep Batch: 758607

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	ND		0.00669	0.00650		mg/L		97	80 - 120

Lab Sample ID: 480-233121-2 MSD

Matrix: Ground Water

Analysis Batch: 758713

Client Sample ID: BCC Area C MW-C04_MSD

Prep Type: Total/NA

Prep Batch: 758607

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	ND		0.00669	0.00657		mg/L		98	80 - 120	1	20



QC Association Summary

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

GC/MS VOA

Analysis Batch: 758625

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-233121-1	BCC Area C RFI-31A	Total/NA	Ground Water	8260C	
480-233121-2	BCC Area C MW-C04	Total/NA	Ground Water	8260C	
480-233121-3	BCC Area C RFI-20A	Total/NA	Ground Water	8260C	
480-233121-4	BCC Area C PS-05A	Total/NA	Ground Water	8260C	
480-233121-5	BCC Area C-MW-C04_D	Total/NA	Ground Water	8260C	
480-233121-6	TRIP BLANK	Total/NA	Water	8260C	
MB 480-758625/8	Method Blank	Total/NA	Water	8260C	
LCS 480-758625/6	Lab Control Sample	Total/NA	Water	8260C	
480-233121-2 MS	BCC Area C MW-C04_MS	Total/NA	Ground Water	8260C	
480-233121-2 MSD	BCC Area C MW-C04_MSD	Total/NA	Ground Water	8260C	

GC/MS Semi VOA

Prep Batch: 758530

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-233121-1	BCC Area C RFI-31A	Total/NA	Ground Water	3510C	
480-233121-2	BCC Area C MW-C04	Total/NA	Ground Water	3510C	
480-233121-3	BCC Area C RFI-20A	Total/NA	Ground Water	3510C	
480-233121-4	BCC Area C PS-05A	Total/NA	Ground Water	3510C	
480-233121-5	BCC Area C-MW-C04_D	Total/NA	Ground Water	3510C	
MB 480-758530/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-758530/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-233121-2 MS	BCC Area C MW-C04_MS	Total/NA	Ground Water	3510C	
480-233121-2 MSD	BCC Area C MW-C04_MSD	Total/NA	Ground Water	3510C	

Analysis Batch: 758633

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-233121-2	BCC Area C MW-C04	Total/NA	Ground Water	8270D	758530
480-233121-4	BCC Area C PS-05A	Total/NA	Ground Water	8270D	758530
480-233121-5	BCC Area C-MW-C04_D	Total/NA	Ground Water	8270D	758530
480-233121-2 MS	BCC Area C MW-C04_MS	Total/NA	Ground Water	8270D	758530
480-233121-2 MSD	BCC Area C MW-C04_MSD	Total/NA	Ground Water	8270D	758530

Analysis Batch: 758639

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-233121-1	BCC Area C RFI-31A	Total/NA	Ground Water	8270D	758530
480-233121-3	BCC Area C RFI-20A	Total/NA	Ground Water	8270D	758530
MB 480-758530/1-A	Method Blank	Total/NA	Water	8270D	758530
LCS 480-758530/2-A	Lab Control Sample	Total/NA	Water	8270D	758530

Metals

Prep Batch: 758564

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-233121-1	BCC Area C RFI-31A	Total/NA	Ground Water	3005A	
480-233121-2	BCC Area C MW-C04	Total/NA	Ground Water	3005A	
480-233121-3	BCC Area C RFI-20A	Total/NA	Ground Water	3005A	
480-233121-4	BCC Area C PS-05A	Total/NA	Ground Water	3005A	
480-233121-5	BCC Area C-MW-C04_D	Total/NA	Ground Water	3005A	
MB 480-758564/1-A	Method Blank	Total/NA	Water	3005A	
LCS 480-758564/2-A	Lab Control Sample	Total/NA	Water	3005A	
LCSD 480-758564/3-A	Lab Control Sample Dup	Total/NA	Water	3005A	

Eurofins Buffalo

QC Association Summary

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Metals (Continued)

Prep Batch: 758564 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-233121-2 MS	BCC Area C MW-C04_MS	Total/NA	Ground Water	3005A	
480-233121-2 MSD	BCC Area C MW-C04_MSD	Total/NA	Ground Water	3005A	

Prep Batch: 758607

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-233121-1	BCC Area C RFI-31A	Total/NA	Ground Water	7470A	
480-233121-2	BCC Area C MW-C04	Total/NA	Ground Water	7470A	
480-233121-3	BCC Area C RFI-20A	Total/NA	Ground Water	7470A	
480-233121-4	BCC Area C PS-05A	Total/NA	Ground Water	7470A	
480-233121-5	BCC Area C-MW-C04_D	Total/NA	Ground Water	7470A	
MB 480-758607/1-A	Method Blank	Total/NA	Water	7470A	
LCS 480-758607/2-A	Lab Control Sample	Total/NA	Water	7470A	
480-233121-2 MS	BCC Area C MW-C04_MS	Total/NA	Ground Water	7470A	
480-233121-2 MSD	BCC Area C MW-C04_MSD	Total/NA	Ground Water	7470A	

Analysis Batch: 758713

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-233121-1	BCC Area C RFI-31A	Total/NA	Ground Water	7470A	758607
480-233121-2	BCC Area C MW-C04	Total/NA	Ground Water	7470A	758607
480-233121-3	BCC Area C RFI-20A	Total/NA	Ground Water	7470A	758607
480-233121-4	BCC Area C PS-05A	Total/NA	Ground Water	7470A	758607
480-233121-5	BCC Area C-MW-C04_D	Total/NA	Ground Water	7470A	758607
MB 480-758607/1-A	Method Blank	Total/NA	Water	7470A	758607
LCS 480-758607/2-A	Lab Control Sample	Total/NA	Water	7470A	758607
480-233121-2 MS	BCC Area C MW-C04_MS	Total/NA	Ground Water	7470A	758607
480-233121-2 MSD	BCC Area C MW-C04_MSD	Total/NA	Ground Water	7470A	758607

Analysis Batch: 758737

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-233121-1	BCC Area C RFI-31A	Total/NA	Ground Water	6010D	758564
480-233121-2	BCC Area C MW-C04	Total/NA	Ground Water	6010D	758564
480-233121-3	BCC Area C RFI-20A	Total/NA	Ground Water	6010D	758564
480-233121-4	BCC Area C PS-05A	Total/NA	Ground Water	6010D	758564
480-233121-5	BCC Area C-MW-C04_D	Total/NA	Ground Water	6010D	758564
MB 480-758564/1-A	Method Blank	Total/NA	Water	6010D	758564
LCS 480-758564/2-A	Lab Control Sample	Total/NA	Water	6010D	758564
LCSD 480-758564/3-A	Lab Control Sample Dup	Total/NA	Water	6010D	758564
480-233121-2 MS	BCC Area C MW-C04_MS	Total/NA	Ground Water	6010D	758564
480-233121-2 MSD	BCC Area C MW-C04_MSD	Total/NA	Ground Water	6010D	758564

Analysis Batch: 758777

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-233121-1	BCC Area C RFI-31A	Total/NA	Ground Water	6010D	758564
480-233121-1	BCC Area C RFI-31A	Total/NA	Ground Water	6010D	758564
480-233121-2	BCC Area C MW-C04	Total/NA	Ground Water	6010D	758564
480-233121-5	BCC Area C-MW-C04_D	Total/NA	Ground Water	6010D	758564
480-233121-2 MS	BCC Area C MW-C04_MS	Total/NA	Ground Water	6010D	758564
480-233121-2 MSD	BCC Area C MW-C04_MSD	Total/NA	Ground Water	6010D	758564

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C RFI-31A

Lab Sample ID: 480-233121-1

Date Collected: 09/30/25 13:32

Matrix: Ground Water

Date Received: 10/01/25 08:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		10	758625	ATG	EET BUF	10/02/25 18:18
Total/NA	Prep	3510C			758530	LSC	EET BUF	10/01/25 13:12
Total/NA	Analysis	8270D		1	758639	JMM	EET BUF	10/03/25 10:35
Total/NA	Prep	3005A			758564	EMO	EET BUF	10/02/25 08:18
Total/NA	Analysis	6010D		1	758737	BMB	EET BUF	10/02/25 17:05
Total/NA	Prep	3005A			758564	EMO	EET BUF	10/02/25 08:18
Total/NA	Analysis	6010D		5	758777	MP	EET BUF	10/03/25 12:16
Total/NA	Prep	3005A			758564	EMO	EET BUF	10/02/25 08:18
Total/NA	Analysis	6010D		20	758777	MP	EET BUF	10/03/25 12:19
Total/NA	Prep	7470A			758607	ESB	EET BUF	10/02/25 11:35
Total/NA	Analysis	7470A		1	758713	ESB	EET BUF	10/02/25 14:58

Client Sample ID: BCC Area C MW-C04

Lab Sample ID: 480-233121-2

Date Collected: 09/30/25 13:05

Matrix: Ground Water

Date Received: 10/01/25 08:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		4	758625	ATG	EET BUF	10/02/25 18:41
Total/NA	Prep	3510C			758530	LSC	EET BUF	10/01/25 13:12
Total/NA	Analysis	8270D		1	758633	JMM	EET BUF	10/03/25 03:00
Total/NA	Prep	3005A			758564	EMO	EET BUF	10/02/25 08:18
Total/NA	Analysis	6010D		1	758737	BMB	EET BUF	10/02/25 17:07
Total/NA	Prep	3005A			758564	EMO	EET BUF	10/02/25 08:18
Total/NA	Analysis	6010D		5	758777	MP	EET BUF	10/03/25 12:27
Total/NA	Prep	7470A			758607	ESB	EET BUF	10/02/25 11:35
Total/NA	Analysis	7470A		1	758713	ESB	EET BUF	10/02/25 14:59

Client Sample ID: BCC Area C RFI-20A

Lab Sample ID: 480-233121-3

Date Collected: 09/30/25 12:15

Matrix: Ground Water

Date Received: 10/01/25 08:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	758625	ATG	EET BUF	10/02/25 19:04
Total/NA	Prep	3510C			758530	LSC	EET BUF	10/01/25 13:12
Total/NA	Analysis	8270D		1	758639	JMM	EET BUF	10/03/25 11:02
Total/NA	Prep	3005A			758564	EMO	EET BUF	10/02/25 08:18
Total/NA	Analysis	6010D		1	758737	BMB	EET BUF	10/02/25 17:24
Total/NA	Prep	7470A			758607	ESB	EET BUF	10/02/25 11:35
Total/NA	Analysis	7470A		1	758713	ESB	EET BUF	10/02/25 15:05

Lab Chronicle

Client: Ontario Specialty Contracting, Inc.
 Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Client Sample ID: BCC Area C PS-05A

Lab Sample ID: 480-233121-4

Date Collected: 09/30/25 12:30

Matrix: Ground Water

Date Received: 10/01/25 08:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	758625	ATG	EET BUF	10/02/25 19:28
Total/NA	Prep	3510C			758530	LSC	EET BUF	10/01/25 13:12
Total/NA	Analysis	8270D		1	758633	JMM	EET BUF	10/03/25 03:54
Total/NA	Prep	3005A			758564	EMO	EET BUF	10/02/25 08:18
Total/NA	Analysis	6010D		1	758737	BMB	EET BUF	10/02/25 17:27
Total/NA	Prep	7470A			758607	ESB	EET BUF	10/02/25 11:35
Total/NA	Analysis	7470A		1	758713	ESB	EET BUF	10/02/25 15:06

Client Sample ID: BCC Area C-MW-C04_D

Lab Sample ID: 480-233121-5

Date Collected: 09/30/25 13:15

Matrix: Ground Water

Date Received: 10/01/25 08:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		4	758625	ATG	EET BUF	10/02/25 19:51
Total/NA	Prep	3510C			758530	LSC	EET BUF	10/01/25 13:12
Total/NA	Analysis	8270D		1	758633	JMM	EET BUF	10/03/25 04:21
Total/NA	Prep	3005A			758564	EMO	EET BUF	10/02/25 08:18
Total/NA	Analysis	6010D		1	758737	BMB	EET BUF	10/02/25 17:29
Total/NA	Prep	3005A			758564	EMO	EET BUF	10/02/25 08:18
Total/NA	Analysis	6010D		5	758777	MP	EET BUF	10/03/25 12:38
Total/NA	Prep	7470A			758607	ESB	EET BUF	10/02/25 11:35
Total/NA	Analysis	7470A		1	758713	ESB	EET BUF	10/02/25 15:07

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-233121-6

Date Collected: 09/30/25 00:00

Matrix: Water

Date Received: 10/01/25 08:45

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Batch Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	758625	ATG	EET BUF	10/02/25 20:14

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Laboratory: Eurofins Buffalo

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	03-31-26

- 1
- 2
- 3
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- 13
- 14
- 15

Method Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	EET BUF
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	EET BUF
6010D	Metals (ICP)	SW846	EET BUF
7470A	Mercury (CVAA)	SW846	EET BUF
3005A	Preparation, Total Metals	SW846	EET BUF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET BUF
5030C	Purge and Trap	SW846	EET BUF
7470A	Preparation, Mercury	SW846	EET BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600



Sample Summary

Client: Ontario Specialty Contracting, Inc.
Project/Site: Buffalo Color Area C Wells

Job ID: 480-233121-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
480-233121-1	BCC Area C RFI-31A	Ground Water	09/30/25 13:32	10/01/25 08:45	New York
480-233121-2	BCC Area C MW-C04	Ground Water	09/30/25 13:05	10/01/25 08:45	New York
480-233121-3	BCC Area C RFI-20A	Ground Water	09/30/25 12:15	10/01/25 08:45	New York
480-233121-4	BCC Area C PS-05A	Ground Water	09/30/25 12:30	10/01/25 08:45	New York
480-233121-5	BCC Area C-MW-C04_D	Ground Water	09/30/25 13:15	10/01/25 08:45	New York
480-233121-6	TRIP BLANK	Water	09/30/25 00:00	10/01/25 08:45	New York

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Chain of Custody Record

Eurofins Buffalo
 10 Hazelwood Drive
 Amherst, NY 14228-2298
 Phone: 716-691-2600 Fax: 716-691-7991

Client Information Client Contact: Kirsten Colligan Company: Ontario Specialty Contracting, Inc. Address: 140 Lee St. City: Buffalo State, Zip: NY, 14210 Phone: 67640 Email: kcolligan@oscinc.com Project Name: OSC- Former Buffalo Color Sites/ Event Desc: Buffalo Color Area Site: New York		Sampler: KC / PZ Lab PM: Schove, John R. Phone: 716-574-6936 E-Mail: John.Schove@et.eurofins.com PWSID:		Carrier Tracking No(s): 480-206650-6265.1 State of Origin:		COC No: 480-206650-6265.1 Page: Page 1 of 1 Job #:	
Due Date Requested: TAT Requested (days): std Compliance Project: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No PO #: 67640 WO #:		Analysis Requested		Preservation Codes: D - HNO3 A - HCL N - None		Total Number of Containers:	
Sample Identification Sample Date Sample Time Sample Type (C=Comp, G=grab) Matrix (W=water, S=solid, O=wastefoil, B= tissue, A=Air, DW=Drinking Water) Preservation Code: Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No)		Analysis Requested		Special Instructions/Note:		Other:	
BCC Area C RFI-31A BCC Area C MW-C04 BCC Area C RFI-20A BCC Area C PS-05A BCC Area C MW-C04 D BCC Area C MW-C04 MS BCC Area C MW-C04 MSD TRIP BLANK		Sample Date Sample Time Sample Type (C=Comp, G=grab) Matrix (W=water, S=solid, O=wastefoil, B= tissue, A=Air, DW=Drinking Water) Preservation Code: Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No)		Analysis Requested		Special Instructions/Note:	
Possible Hazard Identification <input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV, Other (specify)		Sample Date Sample Time Sample Type (C=Comp, G=grab) Matrix (W=water, S=solid, O=wastefoil, B= tissue, A=Air, DW=Drinking Water) Preservation Code: Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No)		Analysis Requested		Special Instructions/Note:	
Empty Kit Relinquished by:		Date:		Method of Shipment:		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months	
Relinquished by: <i>[Signature]</i> Relinquished by:		Date/Time: 10/01/25 0845 Date/Time:		Received by: YMW Received by:		Date/Time: 10-1-25 845 Date/Time:	
Relinquished by:		Date/Time:		Received by:		Date/Time:	
Custody Seals Intact: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks: 2.2 ICE		Company: OSC Company:		Company: THB Company:	



Login Sample Receipt Checklist

Client: Ontario Specialty Contracting, Inc.

Job Number: 480-233121-1

Login Number: 233121

List Number: 1

Creator: Stapleton, Kaitlyn

List Source: Eurofins Buffalo

Question	Answer	Comment
Radioactivity wasn't checked or is <=/ background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	2.2 IR#SC ice
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	



Buffalo Color Corporation Site Area C Site Management Periodic Review Report
229 Elk Street, Buffalo, New York
NYSDEC Site Number C915231
Dates Covered by Report: October 5, 2024 to October 5, 2025

Appendix B – Sample Collection Logs



4th Q
2024

BUFFALO COLOR DEPTH TO WATER MEASUREMENTS

DATE: 12-27-24

BUFFALO RIVER STADIA ROD READING: 2.8 - 12-27-24

AREA	WELL ID	DEPTH TO WATER (FT)	STICKUP TO CASING HEIGHT DIFFERENTIAL	DEPTH TO NAPL LAYER (FT)
A	ICM-101	13.48		
A	RFI-26	15.96		
A	*W6-R-R	15.79		
B	RFI-18	7.97		
B	RFI-27	6.49		
B	RFI-30	9.87		
B	RFI-28	8.98		
B	*PS-09	2.03		
B	*RFI-19D	14.96		
C	MW-C01			
C	MW-C04	5.13		
C	PS-04A			
C	PS-05A	4.46		
C	PS-06			
C	RFI-20 ^A	5.51		
C	RFI-31 ^A	6.63		
E	ICM-PZ-02S			
E	ICM-PZ-03S			
E	MW-E08			
E	MW-E09			
E	MW-E10			
E	RFI-PZ-17			
E	MW-E06			
E	RFI-S1			
E	R-10			
E	R-11			
E	MW-E04A			
E	MW-E03			
E	MW-E05	4.78		
E	MW-E07			
E	RFI-17			
E	RFI-29	4.96		
E	RFI-32 ^A	4.57		
E	RFI-33	0.6		
E	RFI-PZ-16			

* Monitoring wells depth to water measurement collected quarterly only without analytical collection

** NAPL wells depth to water measurement collected quarterly and analytical collected annually

4th of July
ARVNIC

Company: Ontario Specialty Contracting, Inc. Address: 140 Lee St. Buffalo NY, 14210 Phone: 716-855-3333 Email: kcolligan@oscinc.com Project Name: OSC - Former Buffalo Color Sites/ Event Desc: Buffalo Color Area Site: New York

John.Schove@et.eurofinsus.com NY Analysis Requested

Page 1 of 1 Job #: 16011 Preservation Codes: D - HNO3 A - HCL N - None

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Water, Solid, Oil, Acid)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	6010B, 7470A	8260B - TCL VOCs	8270C - TCL SVOCs + aniline	D	A	N	Special Instructions/Note:
BCC Area C RFI-31A	12-18-24	10:55	G	Water			1	3	2				
BCC Area C MW-C04		9:05	G	Water			1	3	2				
BCC Area C RFI-20A		10:40	G	Water			1	3	2				
BCC Area C PS-05A		11:55	G	Water			1	3	2				
BCC Area C MV-C04 D		9:10	G	Water			1	3	2				
BCC Area C MV-C04 MS		9:15	G	Water			1	3	2				
BCC Area C MV-C04 MSD		9:20	G	Water			1	3	2				
TRIP BLANK		9:05		Water									

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months

Special Instructions/QC Requirements:

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify)

Empty Kit Relinquished by: _____ Date: _____
 Relinquished by: *Suffa Humphreys* Date/Time: 12-18-24 16:35
 Relinquished by: _____ Date/Time: _____
 Relinquished by: _____ Date/Time: _____

Method of Shipment: _____
 Received by: _____ Date/Time: 12/18/24 16:00
 Received by: _____ Date/Time: _____
 Received by: _____ Date/Time: _____

Company: OSC
 Company: _____
 Company: _____

Custody Seal No.: 2362802
 Custody Seals Intact: Yes No
 Cooler Temperature(s) °C and Other Remarks:

4" Q "24"
ARCON "C"

FIELD DATA RECORD - GROUNDWATER SAMPLING

PROJECT: Buffalo Color Corporation
 WELL ID: MW-C04
 TIME: START 8:00 END 9:30
 SAMPLE ID: cftw 3RD QTR '24'
 SAMPLE EVENT: ARCON C
 JOB NUMBER: 16011
 ONTARIO SPECIALTY CONTRACTING, INC.
 SAMPLE DATE: 12-18-24
 SAMPLER: Taylor Kunzelman

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors:
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

STATIC DEPTH TO WATER: 5.13 FT
 WELL DEPTH: 16.2 FT
 WELL DIAMETER: 2.0 IN

11.07 water column x 0.17 conversion = 1.88 1 purge volume
 3 purge volumes = 5.64 gallons
 5.64 gallons x 0.26 gal/min = 21.69 minutes to pump

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO

TIME OF SAMPLE COLLECTION: 9:05

NAPL REMOVAL METHOD:
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND) ND FT
 NAPL VOL REMOVED GAL

PURGE DATA			SPECIFIC								COMMENTS
TIME	VOL (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP (deg C)	CONDUCTANCE (mic/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)		
8:10		5.19		12.44	2.21	7.33	0.63	82.0	-58		
8:15		5.18		12.10	2.21	7.51	0.74	20.6	-57		
8:20		5.20		12.05	2.23	7.46	0.44	22.4	-73		
8:25		5.19		11.99	2.24	7.40	0.41	9.5	-75		
8:30		5.21		12.00	2.24	7.37	0.41	9.0	-98		
8:35		5.18		11.99	2.25	7.36	0.41	7.1	-112		
8:40		5.20		12.06	2.26	7.33	0.41	2.1	-121		
8:45		5.19		12.25	2.25	7.29	0.41	2.8	-127		
8:50		5.20		12.28	2.26	7.28	0.42	2.5	-128		
8:55		5.18		12.28	2.26	7.26	0.42	2.7	-124		
9:00		5.20		12.27	2.26	7.25	0.42	1.8	-124		

EQUIPMENT DOCUMENTATION

TYPE OF PUMP: WAILER SIMCO BLADDER GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING: SILICONE HIGH DENSITY POLYETHYLENE OTHER

TYPE OF WATER QUALITY METER: YSI 556 MPS W/ FLOW CELL HORIBA U-50 W/ FLOW CELL OTHER

TYPE OF WATER LEVEL DEVICE: GEOTECH INTERFACE METER SOLINST WATER METER OTHER

ANALYTICAL PARAMETERS

To Be Collected

METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED
VOC	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
SVOC	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
TAL INORGANICS	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
TAL INORGANICS	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
VOC	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
SVOC	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
TAL INORGANICS	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
TAL INORGANICS	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
VOC	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
SVOC	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
TAL INORGANICS	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
TAL INORGANICS	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
VOC	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
SVOC	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
TAL INORGANICS	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
TAL INORGANICS	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO NUMBER OF GALLONS GENERATED

NOTES
 All equipment used either dedicated or deconned prior to arrival on site. No rinseate / field blank required.

SIGNATURE: _____

COMMENTS
 D-9:10
 MS-9:15
 MSD-9:20

4th QTR '24"
Area C

FIELD DATA RECORD - GROUNDWATER SAMPLING

PROJECT: Buffalo Color Corporation SAMPLE ID: 4th QTR '24' ONTARIO SPECIALTY CONTRACTING, INC

WELL ID: RFE-20A SAMPLE EVENT: Area C SAMPLE DATE: 12-18-24

TIME: START 9:35 END 10:50 JOB NUMBER: 16011 SAMPLER: Taylor Kunzelman

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors
 1" = 0.04 gal/foot water 4" = 0.66 gal/foot water
 2" = 0.17 gal/foot water 6" = 1.5 gal/foot water

STATIC DEPTH TO WATER: 5.51 FT
 WELL DEPTH: 15.2 FT
 WELL DIAMETER: 2.0 IN

water column 9.69 x conversion 0.17 = 1.64 purge volume

3 purge volumes = 4.92 gallons

NAPL REMOVAL METHOD
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND) ND FT

NAPL VOL REMOVED GAL

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO 4.92 gallons x 0.26 gal/min = 18.92 minutes to pump

TIME OF SAMPLE COLLECTION: 10:40

TIME	VOL (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP (deg. C)	SPECIFIC						COMMENTS
					CONDUCTANCE (µs/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)		
9:45		6.93		10.97	1.57	6.77	0.64	145	-88		
9:50		7.09		11.07	1.59	6.85	0.66	120	-90		
9:55		7.35		11.19	1.66	7.11	0.60	90.1	-89		
10:00		8.14		11.47	1.58	7.06	0.56	34.8	-93		
10:05		8.49		11.60	1.59	7.07	0.69	18.2	-95		
10:10		8.72		11.66	1.60	7.08	0.54	11.2	-95		
10:15		9.14		11.67	1.60	7.10	0.54	5.5	-96		
10:20		9.61		11.76	1.61	7.11	0.55	3.2	-95		
10:25		9.81		11.90	1.61	7.11	0.53	3.9	-95		
10:30		10.16		11.92	1.57	7.15	0.59	3.8	-94		
10:35		10.34		11.98	1.58	7.13	0.57	3.2	-94		

EQUIPMENT DOCUMENTATION

TYPE OF PUMP: WAILER SIMCO BLADDER GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING: SILICONE HIGH DENSITY POLYETHYLENE OTHER

TYPE OF WATER QUALITY METER: YSI 556 MPS W/ FLOW CELL HORIBA U-50 W/ FLOW CELL OTHER

TYPE OF WATER LEVEL DEVICE: GEOTECH INTERFACE METER SOLINST WATER METER OTHER

ANALYTICAL PARAMETERS

To Be Collected

	STANDARD	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED	
STANDARD	<input checked="" type="checkbox"/>	VOC	8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
	<input checked="" type="checkbox"/>	SVOC	CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
	<input checked="" type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
DUPLICATE	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/>	VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
	<input type="checkbox"/>	SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
HIS	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/>	VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
IMSD	<input type="checkbox"/>	SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
IMSD	<input type="checkbox"/>	VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
	<input type="checkbox"/>	SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
IMSD	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO NUMBER OF GALLONS GENERATED

COMMENTS
Yellowish color water

NOTES

All equipment used either dedicated or deconned prior to arrival on site. No rinse / field blank required.

SIGNATURE: _____

4th Q 24
Area C

FIELD DATA RECORD - GROUNDWATER SAMPLING

PROJECT: Buffalo Color Corporation
 WELL ID: PS-05A
 TIME: START 11:00 END 12:00
 SAMPLE ID: 4th QTR '24'
 SAMPLE EVENT: Area C
 JOB NUMBER: 16011
 ONTARIO SPECIALTY CONTRACTING, INC.
 SAMPLE DATE: 12-18-24
 SAMPLER: Taylor Kunzelman

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

STATIC DEPTH TO WATER: 4.46 FT
 WELL DEPTH: 10.0 FT
 WELL DIAMETER: 2.0 IN

NAPL REMOVAL METHOD
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND) [] FT
 NAPL VOL REMOVED [] GAL

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO
 TIME OF SAMPLE COLLECTION: 11:55
 $2.82 \text{ gallons} \times 0.26 \text{ gal/min} = 10.84 \text{ minutes to pump}$

PURGE DATA

TIME	VOL (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/min)	TEMP (deg C)	SPECIFIC CONDUCTANCE (mS/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)	COMMENTS
11:10	4.69	4.69	9.82	1.46	2.28	6.75	12.1	14		
11:15	4.72	4.72	9.69	1.46	7.34	0.71	8.2	12		
11:20	4.75	4.75	9.38	1.48	7.35	0.67	5.0	3		
11:25	4.75	4.75	9.20	1.48	7.35	0.66	2.2	-15		
11:30	4.81	4.81	9.02	1.48	7.35	0.64	2.7	-15		
11:35	4.85	4.85	8.97	1.49	7.34	0.63	2.2	-10		
11:40	4.87	4.87	8.83	1.50	7.31	0.62	0.2	-3		
11:45	4.94	4.94	8.80	1.51	7.30	0.62	0.0	-3		
11:50	5.08	5.08	8.79	1.51	7.30	0.61	0.0	-3		

EQUIPMENT DOCUMENTATION

TYPE OF PUMP: WAILER SIMCO-BLADDER GEOPUMP PERISTALTIC PUMP
 TYPE OF TUBING: SILICONE HIGH DENSITY POLYETHYLENE OTHER
 TYPE OF WATER QUALITY METER: YSI 556 MPS W/ FLOW CELL HORIBA U-50 W/ FLOW CELL OTHER
 TYPE OF WATER LEVEL DEVICE: GEOTECH INTERFACE METER SOLINST WATER METER OTHER

ANALYTICAL PARAMETERS

To Be Collected

STANDARD	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED
<input checked="" type="checkbox"/> VOC	8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
<input checked="" type="checkbox"/> SVOC	CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
<input checked="" type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO NUMBER OF GALLONS GENERATED []

NOTES
 All equipment used either dedicated or deconned prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

COMMENTS

4th Q '24"
ARen C

FIELD DATA RECORD - GROUNDWATER SAMPLING

PROJECT: Buffalo Color Corporation
 WELL ID: RFI-31A
 TIME: START 12:05 END 13:05
 SAMPLE ID: 4th QTR '24'
 SAMPLE EVENT: ARen C
 JOB NUMBER: 16011
 ONTARIO SPECIALTY CONTRACTING, INC.
 SAMPLE DATE: 12-18-24
 SAMPLER: Taylor Kunzelman

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

NAPL REMOVAL METHOD
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

STATIC DEPTH TO WATER: 6.63 FT
 WELL DEPTH: 15.3 FT
 WELL DIAMETER: 2.0 IN

3 purges volumes = 4.41 gallons
 0.26 gal/min flow rate = 16.96 minutes to pump

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO

TIME OF SAMPLE COLLECTION: 12:55

PURGE DATA		SPECIFIC								
TIME	VOL (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP (deg C)	CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)	COMMENTS
12:10		7.81		13.07	7.45	6.78	0.65	8.3	-64	
12:15		8.35		13.34	7.43	6.88	0.60	2.0	-44	
12:20		9.03		13.40	7.43	7.00	0.55	1.1	-27	
12:25		9.55		13.35	7.43	7.07	0.54	1.8	-18	
12:30		10.14		13.24	7.43	7.17	0.54	1.2	-13	
12:35		11.08		13.13	7.42	7.43	0.53	0.0	-12	
12:40		11.61		13.08	7.42	7.26	0.53	0.0	-18	
12:45		12.09		12.29	7.45	7.28	0.51	0.0	-27	
12:50		12.55		13.32	7.48	7.32	0.50	0.0	-24	

EQUIPMENT DOCUMENTATION

TYPE OF PUMP: WAILER SIMCO BLADDER GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING: SILICONE HIGH DENSITY POLYETHYLENE OTHER

TYPE OF WATER QUALITY METER: YSI 556 MPS W/ FLOW CELL HORIBA U-50 W/ FLOW CELL OTHER

TYPE OF WATER LEVEL DEVICE: GEOTECH INTERFACE METER SOLINST WATER METER OTHER

ANALYTICAL PARAMETERS

To Be Collected

STANDARD	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED
<input checked="" type="checkbox"/> VOC	8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
<input checked="" type="checkbox"/> SVOC	CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
<input checked="" type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO NUMBER OF GALLONS GENERATED

NOTES:
 All equipment used either dedicated or decontaminated prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

COMMENTS
 High (ms/cm) specific conductance.

1st Q "2025"

BUFFALO COLOR DEPTH TO WATER MEASUREMENTS

DATE: 3-31-25

BUFFALO RIVER STADIA ROD READING: 1.8

AREA	WELL ID	DEPTH TO WATER (FT)	STICKUP TO CASING HEIGHT DIFFERENTIAL	DEPTH TO NAPL LAYER (FT)
	A ICM-101	12.77		
39.4	A RFI-26	15.84		
	A *W6-R-R	16.88		
	B RFI-18	8.17		
	B RFI-27	6.09		
	B RFI-30	8.79		
	B RFI-28	7.47		
	B *PS-09	4.87		
	B *RFI-19D	15.13		
	C MW-C01			
16.2	C MW-C04	5.21		
	C PS-04A			
10.0	C PS-05A	3.96		
	C PS-06			
15.2	C RFI-20	5.59		
15.0	C RFI-31 ⁿ	6.32		
	E **ICM-PZ-02S			
	E **ICM-PZ-03S			
	E **MW-E08			
	E **MW-E09			
	E **MW-E10			
	E **RFI-PZ-17			
	E MW-E06			
	E RFI-51			
	E R-10			
	E R-11			
	E MW-E04A			
	E MW-E03			
15.6	E MW-E05	4.89		
	E MW-E07			
	E RFI-17			
15.2	E RFI-29	5.83		
15.3	E RFI-32 ⁿ	4.46		
9.7	E RFI-33	2.45		
	E RFI-PZ-16			

* Monitoring wells depth to water measurement collected quarterly only without analytical collection
 ** NAPL wells depth to water measurement collected quarterly and analytical collected annually

Eurofins Buffalo

10 Hazelwood Drive
 Amherst, NY 14228-2298
 Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record



1st a 35"
 Area "C"

Client Information		Lab PM: Schove, John R	Carrier Tracking No(s): OSC	COC No: 480-202096-6265.1
Client Contact: Kirsten Colligan		E-Mail: John.Schove@et.eurofins.com	State of Origin: NY	Page: Page 1 of 1
Company: Ontario Specialty Contracting, Inc.		PWSID:	Job #: 16011	
Address: 140 Lee St.		Due Date Requested: Standard	Analysis Requested	
City: Buffalo		TAT Requested (days): 2 weeks	Preservation Codes: D - HNO3 A - HCL N - None	
State, Zip: NY, 14210		Compliance Project: Yes Δ No	Other:	
Phone: 716-856-3333		PO #: 67627		
Email: kcolligan@oscinc.com		WO #:		
Project #: OSC - Former Buffalo Color Sites/ Event Desc: Buffalo Color Area		Project #:		
Site: New York		SSON#:		

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (Water, Soil, Over-sat, BT-Tissue, Acid)	Field Filtered Sample (Yes or No)			Parent ROMSD (Yes or No)			Special Instructions/Note:	
					D	A	N	D	A	N		
BCC Area C RFI-31A	3-11-25	14:55	G	Water								
BCC Area C MW-C04		10:45		Water								
BCC Area C RFI-20A		12:05		Water								
BCC Area C PS-05A		13:20		Water								
BCC Area C PS-05A D		13:25		Water								
BCC Area C PS-05A MS		13:30		Water								
BCC Area C PS-05A MSD		13:35		Water								
TRIP BLANK		10:45	C	Water								

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological

Deliverable Requested: I, II, III, IV, Other (specify)

Empty Kit Relinquished by: _____ Date: _____

Relinquished by: Jeff a Kuzelmann Date: 3-11-25 16:24 Company: OSC

Relinquished by: _____ Date: _____ Company: _____

Relinquished by: _____ Date: _____ Company: _____

Custody Seal No.: 2661785

Custody Seals Intact: Yes Δ No

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month):
 Return To Client Disposal By Lab Archive For _____ Months

Special Instructions/QC Requirements:

Method of Shipment: _____

Received by: _____ Date: 3-11-25 16:24 Company: OSC

Received by: _____ Date: _____ Company: _____

Received by: _____ Date: _____ Company: _____

Cooler Temperature(s) °C and Other Remarks:

1st QTR '25'
Area C

FIELD DATA RECORD - GROUNDWATER SAMPLING



PROJECT: Buffalo Color Corporation
 WELL ID: NW-CO4
 TIME: START 9:30 END 10:50
 SAMPLE ID: 1ST QTR '25'
 SAMPLE EVENT: Area C
 JOB NUMBER: 16011
 ONTARIO SPECIALTY CONTRACTING, INC.
 SAMPLE DATE: 3-11-25
 SAMPLER: Taylor Kunzelman

WATER LEVEL / PUMP SETTINGS

STATIC DEPTH TO WATER: 5.21 FT
 WELL DEPTH: 16.2 FT
 WELL DIAMETER: 2.0 IN

Well Conversion Factors
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 3" = 0.26 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

10.99 water column x 0.17 conversion = 1.86 1 purge volume
 3 purge volumes = 5.58 gallons

NAPL REMOVAL METHOD:
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND): ND FT
 NAPL VOL REMOVED: GAL

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED: YES NO

5.58 gallons x 0.26 gal/min = 21.46 minutes to pump

TIME OF SAMPLE COLLECTION: 10:45

PURGE DATA			SPECIFIC								COMMENTS
TIME	VOL. (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP (deg C)	CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)		
9:50		5.23		12.15	2.51	6.15	5.24	6.56	103		
9:55		5.25		12.14	2.51	6.14	5.19	5.21	103		
10:00		5.23		12.08	2.47	6.13	3.38	44.8	95		
10:05		5.26		12.07	2.18	6.22	2.27	2.1	53		
10:10		5.25		12.39	2.21	6.20	2.51	8.2	40		
10:15		5.26		12.23	2.28	6.17	2.13	8.3	29		
10:20		5.23		12.17	2.30	6.17	1.77	3.0	25		
10:25		5.26		12.05	2.34	6.20	1.58	3.4	13		
10:30		5.27		11.78	2.36	6.24	1.04	3.3	3		
10:35		5.26		11.78	2.38	6.32	1.08	3.7	-1		
10:40		5.26		11.51	2.39	6.34	1.06	3.5	-1		

EQUIPMENT DOCUMENTATION

TYPE OF PUMP:
 WAILER
 SIMCO BLADDER
 GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING:
 SILICONE
 HIGH DENSITY POLYETHYLENE
 OTHER

TYPE OF WATER QUALITY METER:
 YSI 556 MPS W/ FLOW CELL
 HORIBA U-50 W/ FLOW CELL
 OTHER

TYPE OF WATER LEVEL DEVICE:
 GEOTECH INTERFACE METER
 SOLINST WATER METER
 OTHER

ANALYTICAL PARAMETERS

To Be Collected

STANDARD	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED	
				REQUIRED	COLLECTED
X	VOC	8260B	HCL / 4 DEG C	3 X 40 mL	X VOC
	SVOC	CLP	4 DEG C	2 X 1 LAG	X SVOC
	TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	X TAL INORGANICS
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)
DUPLICATE	VOC	8260B	HCL / 4 DEG C	X 40 mL	VOC
	SVOC	CLP	4 DEG C	X 1 LAG	SVOC
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)
MS	VOC	8260B	HCL / 4 DEG C	X 40 mL	VOC
	SVOC	CLP	4 DEG C	X 1 LAG	SVOC
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)
MSD	VOC	8260B	HCL / 4 DEG C	X 40 mL	VOC
	SVOC	CLP	4 DEG C	X 1 LAG	SVOC
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED: YES NO

NUMBER OF GALLONS GENERATED:

NOTES

All equipment used either dedicated or decontaminated prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

COMMENTS

cloudy / yellowish water

1579' 25"
ARON C



FIELD DATA RECORD - GROUNDWATER SAMPLING

PROJECT: Buffalo Color Corporation
 SAMPLE ID: 1ST QTR '25'
 WELL ID: RPT - 20A
 SAMPLE EVENT: ARON C
 TIME: START 11:00 END 12:10
 JOB NUMBER: 16011
 SAMPLER: Taylor Kunzelman
 ONTARIO SPECIALTY CONTRACTING, INC
 SAMPLE DATE: 3-11-25

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

STATIC DEPTH TO WATER: 5.59 FT
 WELL DEPTH: 15.2 FT
 WELL DIAMETER: 2.0 IN

3 purge volumes = 4.89 gallons
 0.26 gal/min flow rate = 18.80 minutes to pump

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO

TIME OF SAMPLE COLLECTION: 12:05

NAPL REMOVAL METHOD:
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND): ND FT
 NAPL VOL REMOVED: GAL

TIME	VOL. (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP (deg C)	SPECIFIC					REDOX (ORP)	COMMENTS
					CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)			
11:10		7.57		13.54	1.45	7.00	1.57	1.20	-57		
11:15		8.22		13.64	1.21	7.19	3.09	9.42	-84		
11:20		8.73		11.78	1.35	7.01	2.68	72.9	-71		
11:25		9.08		11.91	1.50	7.00	2.07	54.6	-75		
11:30		9.67		11.78	1.52	6.97	1.97	12.9	-74		
11:35		10.06		11.64	1.53	6.97	1.97	12.2	-72		
11:40		10.20		11.49	1.53	6.97	1.90	11.9	-74		
11:45		10.21		11.37	1.54	7.00	1.91	11.7	-75		
11:50		10.23		11.47	1.53	6.97	1.87	11.5	-75		
11:55		10.44		11.50	1.55	6.96	1.98	11.2	-72		
12:00		10.58		11.50	1.55	6.95	2.00	11.2	-70		

EQUIPMENT DOCUMENTATION

TYPE OF PUMP: WAILER, SIMCO BLADDER, GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING: SILICONE, HIGH DENSITY POLYETHYLENE, OTHER

TYPE OF WATER QUALITY METER: YSI 556 MPS W/ FLOW CELL, HORIBA U-50 W/ FLOW CELL, OTHER

TYPE OF WATER LEVEL DEVICE: GEOTECH INTERFACE METER, SOLINST WATER METER, OTHER

ANALYTICAL PARAMETERS

To Be Collected		METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED	
STANDARD	<input checked="" type="checkbox"/>	VOC	8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
	<input checked="" type="checkbox"/>	SVOC	CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
	<input checked="" type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
DUPLICATE	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/>	VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
	<input type="checkbox"/>	SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
MS	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/>	VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
MSD	<input type="checkbox"/>	SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/>	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO NUMBER OF GALLONS GENERATED:

NOTES

All equipment used either dedicated or decontaminated prior to arrival on site. No rinseate / field blank required.

SIGNATURE: _____

COMMENTS

yellowish color water / high turbidity (ntu)

1st QTR '25'
Area "C"



FIELD DATA RECORD - GROUNDWATER SAMPLING

PROJECT: Buffalo Color Corporation SAMPLE ID: 1ST QTR '25'
 WELL ID: PS-05A SAMPLE EVENT: Area C
 TIME: START 12:15 END 13:40 JOB NUMBER: 16011 SAMPLER: Taylor Kunzelman
 ONTARIO SPECIALTY CONTRACTING, INC. SAMPLE DATE: 3-11-25

WATER LEVEL / PUMP SETTINGS Well Conversion Factors
 1" = 0.04 gal/foot water 4" = 0.66 gal/foot water
 2" = 0.17 gal/foot water 6" = 1.5 gal/foot water

STATIC DEPTH TO WATER: 3.96 FT
 WELL DEPTH: 10.0 FT
 WELL DIAMETER: 2.0 IN

3 purge volumes = 3.06 gallons
 $\frac{6.04}{\text{water column}} \times \frac{0.17}{\text{conversion}} = \frac{1.02}{1 \text{ purge volume}}$

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO
 $\frac{3.06}{\text{gallons}} \times \frac{0.26 \text{ gal/min}}{\text{flow rate}} = \frac{11.76}{\text{minutes to pump}}$

TIME OF SAMPLE COLLECTION: 13:20

PURGE DATA			SPECIFIC								REDOX (ORP)	COMMENTS
TIME	VOL. (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP (deg C)	CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)				
12:25		4.13		12.18	0.486	7.45	3.50	0.0	41			
12:30		4.17		12.31	0.485	7.44	3.06	0.0	33			
12:35		4.25		11.48	0.487	7.46	3.09	0.0	20			
12:40		5.21		11.08	0.492	7.47	3.13	0.0	21			
12:45		5.26		11.03	0.477	7.48	2.20	0.0	22			
12:50		5.31		10.43	0.507	7.50	2.75	0.0	13			
12:55		5.33		10.21	0.576	7.51	2.27	0.0	9			
13:00		5.34		9.94	0.576	7.51	1.81	0.0	5			
13:05		5.32		9.85	0.529	7.51	1.41	0.0	4			
13:10		5.42		9.45	0.527	7.51	1.97	0.0	0			
13:15		5.46		9.41	0.534	7.51	1.43	0.0	-6			

EQUIPMENT DOCUMENTATION

TYPE OF PUMP: WAILER SIMCO BLADDER GEOPUMP PERISTALTIC PUMP
 TYPE OF TUBING: SILICONE HIGH DENSITY POLYETHYLENE OTHER
 TYPE OF WATER QUALITY METER: YSI 556 MPS W/ FLOW CELL HORIBA U-50 W/ FLOW CELL OTHER
 TYPE OF WATER LEVEL DEVICE: GEOTECH INTERFACE METER SOLINST WATER METER OTHER

ANALYTICAL PARAMETERS		METHOD NUMBER		PRESERVATION METHOD		VOLUME REQUIRED		SAMPLE COLLECTED	
STANDARD	<input checked="" type="checkbox"/> VOC	8260B	HCL / 4 DEG C	3	X 40 mL	<input checked="" type="checkbox"/> VOC			
	<input checked="" type="checkbox"/> SVOC	CLP	4 DEG C	2	X 1 LAG	<input checked="" type="checkbox"/> SVOC			
	<input checked="" type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	1	X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS			
DUPLICATE	TAL INORGANICS	CLP	HNO3 to pH <2		X 1 LP	TAL INORGANICS (FILTERED)			
	VOC	8260B	HCL / 4 DEG C		X 40 mL	VOC			
	SVOC	CLP	4 DEG C		X 1 LAG	SVOC			
MS	TAL INORGANICS	CLP	HNO3 to pH <2		X 1 LP	TAL INORGANICS			
	TAL INORGANICS	CLP	HNO3 to pH <2		X 1 LP	TAL INORGANICS (FILTERED)			
	VOC	8260B	HCL / 4 DEG C		X 40 mL	VOC			
MSD	SVOC	CLP	4 DEG C		X 1 LAG	SVOC			
	TAL INORGANICS	CLP	HNO3 to pH <2		X 1 LP	TAL INORGANICS			
	TAL INORGANICS	CLP	HNO3 to pH <2		X 1 LP	TAL INORGANICS (FILTERED)			

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO NUMBER OF GALLONS GENERATED

NOTES
 All equipment used either dedicated or deconned prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

COMMENTS

D-13:25
 MS-13:30
 MSD-13:35

1st Q 85"
Area "C"



FIELD DATA RECORD - GROUNDWATER SAMPLING

PROJECT: Buffalo Color Corporation SAMPLE ID: 1ST QTR '25'
 WELL ID: RFI-31A SAMPLE EVENT: Area C
 TIME: START 13:50 END 15:05 JOB NUMBER: 16011 SAMPLER: Taylor Kunzelman
 ONTARIO SPECIALTY CONTRACTING, INC. SAMPLE DATE: 3-11-25

WATER LEVEL / PUMP SETTINGS
 STATIC DEPTH TO WATER: 6.32 FT
 WELL DEPTH: 15.3 FT
 WELL DIAMETER: 2.0 IN

Well Conversion Factors
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

NAPL REMOVAL METHOD
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND): ND FT
 NAPL VOL REMOVED: GAL

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO
 $4.56 \text{ gallons} \times 0.26 \text{ gal/min} = 17.53 \text{ minutes to pump}$

TIME OF SAMPLE COLLECTION: 14:55

TIME	VOL. (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP (deg C)	SPECIFIC						COMMENTS
					CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)		
14:00		8.11		10.91	7.95	7.10	1457	0.0	135		
14:05		8.67		11.06	8.03	6.85	2.6	0.0	129		
14:10		9.31		11.10	8.07	6.82	2.21	0.0	125		
14:15		9.92		11.13	8.04	6.85	2.32	0.0	123		
14:20		10.71		11.14	8.10	6.80	2.15	0.0	120		
14:25		11.64		11.18	8.10	6.87	2.23	0.0	116		
14:30		12.04		11.18	8.10	6.87	2.27	0.0	115		
14:35		12.23		11.20	8.09	6.87	2.24	0.0	113		
14:40		12.31		11.27	8.10	6.88	2.21	0.0	106		
14:45		12.40		11.31	8.11	6.83	2.24	0.0	102		
14:50		12.58		11.34	8.10	6.84	2.20	0.0	100		

EQUIPMENT DOCUMENTATION

TYPE OF PUMP: WAILER, SIMCO BLADDER, GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING: SILICONE, HIGH DENSITY POLYETHYLENE, OTHER

TYPE OF WATER QUALITY METER: YSI 556 MPS W/ FLOW CELL, HORIBA U-50 W/ FLOW CELL, OTHER

TYPE OF WATER LEVEL DEVICE: GEOTECH INTERFACE METER, SOLINST WATER METER, OTHER

ANALYTICAL PARAMETERS To Be Collected		METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED
STANDARD	<input checked="" type="checkbox"/> VOC	8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
	<input checked="" type="checkbox"/> SVOC	CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
	<input checked="" type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
DUPLICATE	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)
	VOC	8260B	HCL / 4 DEG C	X 40 mL	VOC
	SVOC	CLP	4 DEG C	X 1 LAG	SVOC
MS	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)
	VOC	8260B	HCL / 4 DEG C	X 40 mL	VOC
MSD	SVOC	CLP	4 DEG C	X 1 LAG	SVOC
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)
	VOC	8260B	HCL / 4 DEG C	X 40 mL	VOC
	SVOC	CLP	4 DEG C	X 1 LAG	SVOC
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS
	TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO NUMBER OF GALLONS GENERATED

NOTES
 All equipment used either dedicated or decontaminated prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

COMMENTS
 High (ms/cm) specific conductance -
 High Diss O2 (mg/L)

2nd Q "2025"

BUFFALO COLOR DEPTH TO WATER MEASUREMENTS

DATE: 6-30-25

BUFFALO RIVER STADIA ROD READING: 3.4

AREA	WELL ID	DEPTH TO WATER (FT)	STICKUP TO CASING HEIGHT DIFFERENTIAL	DEPTH TO NAPL LAYER (FT)
38.4	A ICM-101	12.86		
	A RFI-26	15.60		
	A *W6-R-R	16.76		
	B RFI-18	8.15		
	B RFI-27	5.97		
	B RFI-30	8.81		
	B RFI-28	7.37		
	B *PS-09	4.85		
B *RFI-19D	15.04			
16.2	C MW-C01			
	C MW-C04	5.43		
10.0	C PS-04A			
	C PS-05A	5.09		
	C PS-06			
15.2	C RFI-20	5.87		
15.3	C RFI-31 ⁿ	6.23		
	E **ICM-PZ-02S			
	E **ICM-PZ-03S			
	E **MW-E08			
	E **MW-E09			
	E **MW-E10			
	E **RFI-PZ-17			
	E MW-E06			
	E RFI-51			
	E R-10			
	E R-11			
	E MW-E04A			
15.6	E MW-E03			
	E MW-E05	4.91		
	E MW-E07			
	E RFI-17			
15.2	E RFI-29	4.61		
15.3	E RFI-32 [^]	4.16		
9.7	E RFI-33	2.13		
	E RFI-PZ-16			

* Monitoring wells depth to water measurement collected quarterly only without analytical collection

** NAPL wells depth to water measurement collected quarterly and analytical collected annually

Client Contact: Kirsten Colligan
 Phone: 716-480-3080
 Email: kcolligan@oscinc.com
 Project Name: OSC- Former Buffalo Color Sites/ Event Desc: Buffalo Color Area 48003159
 Site: New York

Lab PM: Schove, John R
 E-Mail: John.Schove@et.eurofinsus.com
 State of Origin: NY
 Carmer Tracking No(s): OSC
 COC No: 480-204412-6265.1
 Page: Page 1 of 1
 Job #: 16011

Due Date Requested: Standard
 TAT Requested (days): 2 weeks
 Compliance Project: Yes No

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, ST=tissue, A=air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	6010B, 7470A	8260B - TCL VOCs	8270C - TCL SVOCs + aniline	Analysis Requested	Total Number of containers	Special Instructions/Note:
BCC Area C RFI-31A	6-11-25	14:20	G	Water	X	X	1	3	2			
BCC Area C MW-C04		9:55	G	Water			1	3	2			
BCC Area C RFI-20A		11:40	G	Water			1	3	2			
BCC Area C PS-05A		13:05	G	Water			1	3	2			
BCC Area C AV-C04 D		10:00	G	Water			1	3	2			
BCC Area C MW-C04 MS		10:05	G	Water			1	3	2			
BCC Area C MW-C04 MSD		10:10	G	Water			1	3	2			
TRIP BLANK		9:55	C	Water								

Possible Hazard Identification
 Non-Hazard Flammable Skin Irritant Poison B Unknown Radiological
 Deliverable Requested: I, II, III, IV, Other (specify)

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
 Return To Client Disposal By Lab Archive For _____ Months

Empty Kit Relinquished by: *osc*
 Date: 6-11-25 15:34
 Relinquished by: *osc*
 Date: 6-11-25 15:34

Received by: *ym*
 Date/Time: 6-11-25
 Company: OSC
 Received by: *ym*
 Date/Time: 6-11-25
 Company: TWA B

Area C 2Q
25"



FIELD DATA RECORD - GROUNDWATER SAMPLING

PROJECT: Buffalo Color Corporation
 WELL ID: NW-004
 TIME: START 8:30 END 10:15

SAMPLE ID: 2nd QTR '25'
 SAMPLE EVENT: AREA C 2nd Q 25'
 JOB NUMBER: 16011

ONTARIO SPECIALTY CONTRACTING, INC
 SAMPLE DATE: 6-11-25
 SAMPLER: Taylor Kunzelman

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors:
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

NAPL REMOVAL METHOD:
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND) [] ND FT
 NAPL VOL REMOVED [] GAL

STATIC DEPTH TO WATER: 5.43 FT
 WELL DEPTH: 16.2 FT
 WELL DIAMETER: 2.0 IN

10.77 water column x 0.17 conversion = 1.83 = 1 purge volume
 3 purge volumes = 5.49 gallons

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO
 5.49 gallons x 0.26 gal/min = 21.1 minutes to pump

TIME OF SAMPLE COLLECTION: 9:55

PURGE DATA

TIME	VOL (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP. (deg C)	SPECIFIC CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)	COMMENTS
9:00		5.51		18.54	2.44	10.24	3.25	0.0	-245	
9:05		5.52		18.37	2.51	10.14	1.46	0.0	-250	
9:10		5.51		17.96	2.56	10.01	1.22	0.0	-248	
9:15		5.53		17.37	2.60	10.18	1.31	0.0	-256	
9:20		5.54		16.41	2.61	9.80	1.50	0.0	-269	
9:25		5.52		16.02	2.62	9.04	2.00	0.0	-270	
9:30		5.54		16.05	2.64	9.14	1.91	0.0	-276	
9:35		5.52		16.05	2.64	9.19	1.94	0.0	-279	
9:40		5.53		16.06	2.64	9.06	1.98	0.0	-281	
9:45		5.52		16.06	2.65	9.07	1.94	0.0	-281	
9:50		5.53		16.04	2.65	9.11	1.94	0.0	-283	

EQUIPMENT DOCUMENTATION

TYPE OF PUMP:
 WAILER
 SIMCO BLADDER
 GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING:
 SILICONE
 HIGH DENSITY POLYETHYLENE
 OTHER

TYPE OF WATER QUALITY METER:
 YSI 556 MPS W/ FLOW CELL
 HORIBA U-50 W/ FLOW CELL
 OTHER

TYPE OF WATER LEVEL DEVICE:
 GEOTECH INTERFACE METER
 SOLINST WATER METER
 OTHER

ANALYTICAL PARAMETERS

To Be Collected

	STANDARD	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED	
STANDARD	<input checked="" type="checkbox"/> VOC	8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC	<input checked="" type="checkbox"/> VOC
	<input checked="" type="checkbox"/> SVOC	CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC	<input checked="" type="checkbox"/> SVOC
	<input checked="" type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS	<input checked="" type="checkbox"/> TAL INORGANICS
DUPLICATE	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC	<input type="checkbox"/> VOC
	<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC	<input type="checkbox"/> SVOC
MS	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC	<input type="checkbox"/> VOC
MSD	<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC	<input type="checkbox"/> SVOC
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)	<input type="checkbox"/> TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO NUMBER OF GALLONS GENERATED []

NOTES
 All equipment used either dedicated or decontaminated prior to arrival on site. No rinseate / field blank required.

SIGNATURE: _____

COMMENTS
 D- 10:00
 MS- 10:05
 MSD- 10:10

Area C 20
"25"



FIELD DATA RECORD - GROUNDWATER SAMPLING

PROJECT: Buffalo Color Corporation
 WELL ID: RFI-20A
 TIME: START 10:30 END 11:50
 SAMPLE ID: 2nd QTR '25'
 SAMPLE EVENT: Area C RFI 00A 20A 25"
 JOB NUMBER: 16011
 SAMPLER: Taylor Kunzelman
 ONTARIO SPECIALTY CONTRACTING, INC
 SAMPLE DATE: 6-11-25

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors:
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

NAPL REMOVAL METHOD:
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL: ND FT
 NON DETECT (ND)
 NAPL VOL REMOVED: GAL

STATIC DEPTH TO WATER: 5.87 FT
 WELL DEPTH: 15.2 FT
 WELL DIAMETER: 2.0 IN

3 purge volumes = 4.74 gallons
 4.74 gallons x 0.26 gal/min = 18.23 minutes to pump

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED: YES NO

TIME OF SAMPLE COLLECTION: 11:40

PURGE DATA		SPECIFIC									
TIME	VOL (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/min)	TEMP (deg C)	CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)	COMMENTS	
10:45		8.71		21.48	1.37	8.40	6.30	48.5	-185		
10:50		9.36		19.42	1.42	8.15	1.63	34.2	-110		
10:55		10.11		17.45	1.46	8.17	1.58	27.1	-210		
11:00		10.26		17.28	1.47	8.19	1.57	24.2	-208		
11:05		10.14		17.24	1.50	8.19	1.50	10.1	-202		
11:10		10.16		17.26	1.52	8.15	1.38	9.90	-197		
11:15		10.21		17.03	1.57	8.15	1.30	9.50	-196		
11:20		10.37		16.97	1.58	8.14	1.31	8.18	-195		
11:25		10.42		16.96	1.58	8.14	1.34	8.16	-195		
11:30		10.53		16.95	1.58	8.15	1.30	8.15	-195		
11:35		10.69		16.95	1.58	8.14	1.30	8.11	-195		

EQUIPMENT DOCUMENTATION

TYPE OF PUMP:
 WAILER
 SIMCO BLADDER
 GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING:
 SILICONE
 HIGH DENSITY POLYETHYLENE
 OTHER

TYPE OF WATER QUALITY METER:
 YSI 556 MPS W/ FLOW CELL
 HORIBA U-50 W/ FLOW CELL
 OTHER

TYPE OF WATER LEVEL DEVICE:
 GEOTECH INTERFACE METER
 SOLINST WATER METER
 OTHER

ANALYTICAL PARAMETERS

To Be Collected

	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED	
STANDARD	<input checked="" type="checkbox"/> VOC	8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
	<input checked="" type="checkbox"/> SVOC	CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
	<input checked="" type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
DUPLICATE	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
	<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
MS	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
MSD	<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
MSD	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
	<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
MSD	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
	<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
MSD	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED: YES NO

NUMBER OF GALLONS GENERATED:

COMMENTS: High ~~TOO~~ Turbidity (NTU)

NOTES

All equipment used either dedicated or decontaminated prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

FIELD DATA RECORD - GROUNDWATER SAMPLING



PROJECT: Buffalo Color Corporation
 WELL ID: PS-05A
 TIME: START 12:00 END 13:10

SAMPLE ID: 2nd QTR '25'
 SAMPLE EVENT: ARed C 25'
 JOB NUMBER: 16011

ONTARIO SPECIALTY CONTRACTING, INC.
 SAMPLE DATE: 6-11-25
 SAMPLER: Taylor Kunzelman

WATER LEVEL / PUMP SETTINGS

STATIC DEPTH TO WATER: 5.09 FT
 WELL DEPTH: 18.0 FT
 WELL DIAMETER: 2.0 IN

Well Conversion Factors
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

$4.91 \text{ water column} \times \frac{0.17}{\text{conversion}} = 0.83 \text{ 1 purge volume}$

$3 \text{ purge volumes} = 2.49 \text{ gallons}$

NAPL REMOVAL METHOD

- BAILER
- PERISTALTIC PUMP
- ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND): ND FT

NAPL VOL REMOVED: GAL

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED

YES NO

$2.49 \text{ gallons} \times \frac{0.26 \text{ gal/min}}{\text{flow rate}} = 9.57 \text{ minutes to pump}$

TIME OF SAMPLE COLLECTION: 13:05

PURGE DATA

TIME	VOL (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP (deg C)	SPECIFIC CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)	COMMENTS
12:10	5.41	5.41		20.81	0.621	8.27	16.91	0.0	-161	
12:15	5.73	5.73		19.99	0.657	8.13	10.10	0.0	-144	
12:20	6.03	6.03		18.91	0.639	8.12	8.64	0.0	-189	
12:25	6.28	6.28		17.64	0.625	8.05	4.81	0.0	-126	
12:30	6.39	6.39		17.18	0.625	8.01	4.71	0.0	-174	
12:35	6.42	6.42		17.14	0.673	8.07	4.62	0.0	-164	
12:40	6.44	6.44		17.12	0.684	8.05	4.72	0.0	-174	
12:45	6.41	6.41		17.18	0.687	8.03	4.69	0.0	-189	
12:50	6.42	6.42		17.18	0.684	8.08	4.42	0.0	-189	
12:55	6.41	6.41		17.09	0.679	8.10	4.40	0.0	-200	
13:00	6.42	6.42		17.05	0.672	8.08	4.49	0.0	-201	

EQUIPMENT DOCUMENTATION

TYPE OF PUMP

- WAILER
- SIMCO BLADDER
- GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING

- SILICONE
- HIGH DENSITY POLYETHYLENE
- OTHER

TYPE OF WATER QUALITY METER

- YSI 556 MPS W/ FLOW CELL
- HORIBA U-50 W/ FLOW CELL
- OTHER

TYPE OF WATER LEVEL DEVICE

- GEOTECH INTERFACE METER
- SOLINST WATER METER
- OTHER

ANALYTICAL PARAMETERS

To Be Collected

	STANDARD	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED
STANDARD	<input checked="" type="checkbox"/> VOC	8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
	<input checked="" type="checkbox"/> SVOC	CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
	<input checked="" type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
DUPLICATE	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
	<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
MS	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
MSD	<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED: YES NO NUMBER OF GALLONS GENERATED:

COMMENTS

yellowish color water

NOTES

All equipment used either dedicated or deconned prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

FIELD DATA RECORD - GROUNDWATER SAMPLING



PROJECT: Buffalo Color Corporation

SAMPLE ID: 2nd QTR '25'

ONTARIO SPECIALTY CONTRACTING, INC

WELL ID: RFI-31A

SAMPLE EVENT: Area C 29 25 11

SAMPLE DATE: 6-11-25

TIME: START 13:15 END 14:25

JOB NUMBER: 16011

SAMPLER: Taylor Kunzelman

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors

NAPL REMOVAL METHOD

STATIC DEPTH TO WATER: 6.23 FT
 WELL DEPTH: 18.3 FT
 WELL DIAMETER: 2.0 IN

1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

9.07 water column x 0.17 conversion = 1.54 1 purge volume
 3 purge volumes = 4.62 gallons

BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND): ND FT
 NAPL VOL REMOVED: GAL

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO

4.62 gallons x 0.26 gal/min = 17.76 minutes to pump (5.92)

TIME OF SAMPLE COLLECTION: 14:20

PURGE DATA

TIME	VOL (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP (deg C)	SPECIFIC					REDOX (ORP)	COMMENTS
					CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)			
13:25		7.91		20.07	7.24	9.07	2.58	0.0		-145	
13:30		8.61		18.59	7.46	8.89	2.55	0.0		-136	
13:35		9.48		17.66	7.63	8.61	1.89	0.0		-117	
13:40		10.14		17.34	7.66	8.26	1.64	0.0		-96	
13:45		10.92		17.10	7.68	8.20	1.61	0.0		-92	
13:50		11.81		16.97	7.67	8.22	1.58	0.0		-91	
13:55		12.11		16.84	7.68	8.22	1.59	0.0		-91	
14:00		12.24		16.96	7.67	8.24	1.71	0.0		-93	
14:05		12.33		17.06	7.70	8.24	1.86	0.0		-91	
14:10		12.42		17.15	7.71	8.23	1.65	0.0		-88	
14:15		12.56		17.18	7.70	8.24	1.67	0.0		-86	

EQUIPMENT DOCUMENTATION

TYPE OF PUMP: WAILER, SIMCO BLADDER, GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING: SILICONE, HIGH DENSITY POLYETHYLENE, OTHER

TYPE OF WATER QUALITY METER: YSI 556 MPS W/ FLOW CELL, HORIBA U-50 W/ FLOW CELL, OTHER

TYPE OF WATER LEVEL DEVICE: GEOTECH INTERFACE METER, SOLINST WATER METER, OTHER

ANALYTICAL PARAMETERS

To Be Collected	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE	
				COLLECTED	
STANDARD	<input checked="" type="checkbox"/> VOC	8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
	<input checked="" type="checkbox"/> SVOC	CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
	<input checked="" type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
DUPLICATE	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
	<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
MS	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
	<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
MSD	<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
	<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO

NUMBER OF GALLONS GENERATED:

NOTES

All equipment used either dedicated or decontaminated prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

COMMENTS

High specific conductance (ms/cm)

FIELD DATA RECORD - GROUNDWATER SAMPLING



PROJECT: Buffalo Color Corporation
 SAMPLE ID: 3rd QTR '25'
 WELL ID: PS-OSA
 SAMPLE EVENT:
 TIME: START 1200 END 1230
 JOB NUMBER: 16011
 SAMPLER: Kirsten Colligan
 ONTARIO SPECIALTY CONTRACTING, INC.
 SAMPLE DATE: 09/30/25

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors:
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

NAPL REMOVAL METHOD:
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

STATIC DEPTH TO WATER: 6.65 FT
 WELL DEPTH: 10.0 FT
 WELL DIAMETER: 2.0 IN

3 purge volumes = 1.71 gallons

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO

TIME OF SAMPLE COLLECTION: 1230

DEPTH TO NAPL NON DETECT (ND): FT
 NAPL VOL. REMOVED: GAL

gallons x 0.26 gal/min / flow rate = minutes to pump

PURGE DATA

TIME	VOL (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP. (deg. C)	SPECIFIC CONDUCTANCE (mS/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)	COMMENTS
1208		9.23	150	17.9	1.480	7.12	2.96	3.78	-129.0	
1212			150	18.1	1.449	7.02	1.29	0	-156.0	
1215		9.52	150	18.2	1.412	7.12	1.61	7	-155.6	
1220			150	17.9	1.501	7.16	2.01	0	-150	well going dry

EQUIPMENT DOCUMENTATION

TYPE OF PUMP:
 WAILER
 SIMCO BLADDER
 GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING:
 SILICONE
 HIGH DENSITY POLYETHYLENE
 OTHER

TYPE OF WATER QUALITY METER:
 YSI 556 MPS W/ FLOW CELL
 HORIBA U-50 W/ FLOW CELL
 OTHER

TYPE OF WATER LEVEL DEVICE:
 GEOTECH INTERFACE METER
 SOLINST WATER METER
 OTHER

ANALYTICAL PARAMETERS

To Be Collected

STANDARD	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED
<input checked="" type="checkbox"/>	VOC 8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
<input checked="" type="checkbox"/>	SVOC CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
<input checked="" type="checkbox"/>	TAL INORGANICS CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
<input type="checkbox"/>	TAL INORGANICS CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/>	VOC 8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/>	SVOC CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/>	TAL INORGANICS CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/>	TAL INORGANICS CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/>	VOC 8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/>	SVOC CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/>	TAL INORGANICS CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/>	TAL INORGANICS CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/>	VOC 8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/>	SVOC CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/>	TAL INORGANICS CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/>	TAL INORGANICS CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO NUMBER OF GALLONS GENERATED

NOTES
 All equipment used either dedicated or decontaminated prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

COMMENTS

FIELD DATA RECORD - GROUNDWATER SAMPLING



PROJECT: Buffalo Color Corporation
 SAMPLE ID: 3rd QTR '25'
 WELL ID: RFI-20A
 SAMPLE EVENT:
 TIME: START 1147 END 1215
 JOB NUMBER: 16011
 SAMPLER: Kirsten Colligan
 ONTARIO SPECIALTY CONTRACTING, INC.
 SAMPLE DATE: 09/30/25

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors:
 1" = 0.04 gal/foot water
 2" = 0.17 gal/foot water
 4" = 0.66 gal/foot water
 6" = 1.5 gal/foot water

STATIC DEPTH TO WATER: 8.98 FT
 WELL DEPTH: 15.24 FT
 WELL DIAMETER: 2.0 IN

NAPL REMOVAL METHOD:
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND): - FT
 NAPL VOL REMOVED: - GAL

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO

TIME OF SAMPLE COLLECTION: 1215

3 purge volumes = 3.19 gallons
 gallons x 0.26 gal/min / flow rate = minutes to pump

PURGE DATA

TIME	VOL. (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP. (deg. C)	SPECIFIC CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)	COMMENTS
1147		8.98								Initial
1149			473	16.1	1.921	7.01	3.25	7459	-55.7	
1155		10.65	473	16.4	1.832	6.97	0.48	233.5	-86.3	
1200			450	16.6	1.940	6.94	0.59	97.2	-75.4	
1207		11.97	250	16.5	1.968	6.92	0.44	72.13	-77.3	
1211		12.21	250	16.4	1.984	6.92	0.40	76.48	-78.6	

EQUIPMENT DOCUMENTATION

TYPE OF PUMP:
 WAILER
 SIMCO BLADDER
 GEOPUMP PERISTALTIC PUMP

TYPE OF TUBING:
 SILICONE
 HIGH DENSITY POLYETHYLENE
 OTHER

TYPE OF WATER QUALITY METER:
 YSI 556 MPS W/ FLOW CELL
 HORIBA U-50 W/ FLOW CELL
 OTHER

TYPE OF WATER LEVEL DEVICE:
 GEOTECH INTERFACE METER
 SOLINST WATER METER
 OTHER

ANALYTICAL PARAMETERS

To Be Collected

STANDARD	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED
X	VOC: 8260B	HCL / 4 DEG. C	3 X 40 mL	X VOC
	SVOC: CLP	4 DEG. C	2 X 1 LAG	X SVOC
X	TAL INORGANICS: CLP	HNO3 to pH <2	1 X 1 LP	X TAL INORGANICS
	TAL INORGANICS: CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)
DUPLICATE	VOC: 8260B	HCL / 4 DEG. C	X 40 mL	VOC
	SVOC: CLP	4 DEG. C	X 1 LAG	SVOC
MS	TAL INORGANICS: CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS
	TAL INORGANICS: CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)
MSD	VOC: 8260B	HCL / 4 DEG. C	X 40 mL	VOC
	SVOC: CLP	4 DEG. C	X 1 LAG	SVOC
MSD	TAL INORGANICS: CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS
	TAL INORGANICS: CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)
MSD	VOC: 8260B	HCL / 4 DEG. C	X 40 mL	VOC
	SVOC: CLP	4 DEG. C	X 1 LAG	SVOC
MSD	TAL INORGANICS: CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS
	TAL INORGANICS: CLP	HNO3 to pH <2	X 1 LP	TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO

NUMBER OF GALLONS GENERATED:

COMMENTS

NOTES

All equipment used either dedicated or decontaminated prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

FIELD DATA RECORD - GROUNDWATER SAMPLING



PROJECT: Buffalo Color Corporation
 SAMPLE ID: 3rd QTR '25
 ONTARIO SPECIALTY CONTRACTING, INC.
 WELL ID: MW-004
 SAMPLE EVENT:
 SAMPLE DATE: 09/30/25
 TIME: START 1237 END
 JOB NUMBER: 16011
 SAMPLER: Kirsten Colligan

WATER LEVEL / PUMP SETTINGS

Well Conversion Factors
 1" = 0.04 gal/foot water 4" = 0.66 gal/foot water
 2" = 0.17 gal/foot water 6" = 1.5 gal/foot water

STATIC DEPTH TO WATER: 6.13 FT
 WELL DEPTH: 16.45 FT
 WELL DIAMETER: 2.0 IN

10.32 water column x 0.17 conversion = 1.75 1 purge volume
 3 purge volumes = 5.26 gallons

NAPL REMOVAL METHOD
 BAILER
 PERISTALTIC PUMP
 ABSORBENT SOCK

DEPTH TO NAPL NON DETECT (ND): _____ FT
 NAPL VOL REMOVED: _____ GAL

WELL PROTECTIVE CASING INTACT AND PROPERLY SECURED YES NO

TIME OF SAMPLE COLLECTION: 1305
 gallons x 0.26 gal/min flow rate = _____ minutes to pump

TIME	VOL (gal)	DEPTH TO WATER (ft)	PURGE RATE (ml/m)	TEMP (deg C)	SPECIFIC CONDUCTANCE (ms/cm)	pH (units)	DISS O2 (mg/L)	TURBIDITY (ntu)	REDOX (ORP)	COMMENTS
12:37			300							
12:40				15.4	2.880	6.99	9.6	41.47	-114.3	
12:42		6.25	300	15.7	2.877	6.98	0.58	132.8	-112.5	
12:50		6.75	300	16.5	2.884	6.99	0.41	15.19	-114.5	
12:55		7.28	300	16.8	2.892	7.01	0.39	31.77	-116.2	
13:00				17.0	2.896	7.02	0.37	16.55	-119.0	

EQUIPMENT DOCUMENTATION

TYPE OF PUMP: WAILER, SIMCO BLADDER, GEOPUMP PERISTALTIC PUMP
 TYPE OF TUBING: SILICONE, HIGH DENSITY POLYETHYLENE, OTHER
 TYPE OF WATER QUALITY METER: YSI 556 MPS W/ FLOW CELL, HORIBA U-50 W/ FLOW CELL, OTHER
 TYPE OF WATER LEVEL DEVICE: GEOTECH INTERFACE METER, SOLINST WATER METER, OTHER

ANALYTICAL PARAMETERS

To Be Collected

STANDARD	METHOD NUMBER	PRESERVATION METHOD	VOLUME REQUIRED	SAMPLE COLLECTED
<input checked="" type="checkbox"/> VOC	8260B	HCL / 4 DEG C	3 X 40 mL	<input checked="" type="checkbox"/> VOC
<input checked="" type="checkbox"/> SVOC	CLP	4 DEG C	2 X 1 LAG	<input checked="" type="checkbox"/> SVOC
<input checked="" type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	1 X 1 LP	<input checked="" type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)
<input type="checkbox"/> VOC	8260B	HCL / 4 DEG C	X 40 mL	<input type="checkbox"/> VOC
<input type="checkbox"/> SVOC	CLP	4 DEG C	X 1 LAG	<input type="checkbox"/> SVOC
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS
<input type="checkbox"/> TAL INORGANICS	CLP	HNO3 to pH <2	X 1 LP	<input type="checkbox"/> TAL INORGANICS (FILTERED)

PURGE OBSERVATIONS

PURGE WATER CONTAINERIZED YES NO NUMBER OF GALLONS GENERATED: _____

COMMENTS

MS 1315
 MSD 1320
 Dup 1310

NOTES

All equipment used either dedicated or decontaminated prior to arrival on site. No rinseate / field blank required

SIGNATURE: _____

Buffalo Color Corporation Site Area C Site Management Periodic Review Report
229 Elk Street, Buffalo, New York
NYSDEC Site Number C915231
Dates Covered by Report: October 5, 2024 to October 5, 2025

Appendix C – SSD Tracking Log





SSD Tracking Log
 Buffalo Color Corporation Area C
 BCP Site #C915231
 Test Port and Manometer Vacuum Levels

Manometer Vacuum Readings (wci)						
Date	Fan #1	Fan #2	Fan #3	Fan #4	Fan #5	Fan #6
10/10/2024	-0.42	-0.203	-0.481	-0.174	-0.101	-0.067
10/18/2024	-0.764	-0.067	-0.833	-0.15	-0.209	-0.032
10/23/2024	-0.763	-0.073	-0.853	-0.175	-0.205	-0.065
10/30/2024	-0.774	-0.082	-0.854	-0.175	-0.209	-0.075
11/6/2024	-1.223	-0.064	0	-0.152	0	-0.086
11/11/2024	-0.729	-0.07	-0.803	-0.148	-0.203	-0.052
11/22/2024	-0.732	-0.066	-0.809	-0.147	-0.196	-0.063
12/3/2024	-0.746	-0.064	-0.804	-0.144	-0.194	-0.027
12/10/2024	-0.738	-0.064	-0.802	-0.147	-0.198	-0.03
12/30/2024	-0.767	-0.094	-0.838	-0.16	-0.209	-0.058
1/9/2025	-0.77	-0.077	-0.839	-0.146	-0.203	-0.044
1/21/2025	-0.773	-0.078	-0.838	-0.149	-0.201	-0.038
1/28/2025	-0.757	-0.075	-0.837	-0.153	-0.205	-0.04
2/4/2025	-0.763	-0.075	-0.838	-0.154	-0.203	-0.043
2/12/2025	-0.77	-0.071	-0.84	-0.149	-0.203	-0.038
2/18/2025	-0.78	-0.093	-0.861	-0.153	-0.205	-0.063
2/24/2025	-0.763	-0.078	-0.842	-0.151	-0.204	-0.046
3/3/2025	-0.784	-0.087	-0.859	-0.153	-0.209	-0.047
3/13/2025	-0.767	-0.068	-0.843	-0.147	-0.202	-0.031
3/24/2025	-0.77	-0.079	-0.859	-0.152	-0.21	-0.053
4/4/2025	-0.774	-0.072	-0.862	-0.148	-0.202	-0.033
4/9/2025	-0.783	-0.078	-0.872	-0.15	-0.203	-0.036
4/18/2025	-0.783	-0.075	-0.856	-0.15	-0.205	-0.037
5/7/2025	-0.794	-0.081	-0.882	-0.15	-0.209	-0.047
5/21/2025	-0.757	-0.075	-0.85	-0.149	-0.201	-0.041
6/5/2025	-0.762	-0.063	-0.851	-0.147	-0.202	-0.046
6/17/2025	-0.77	-0.069	-0.864	-0.152	-0.202	-0.048
7/11/2025	-0.935	-0.096	-1.039	-0.048	-0.278	-0.086
7/14/2025	-0.883	-0.062	-0.986	-0.14	-0.245	-0.052
7/24/2025	-0.841	-0.098	-0.95	-0.038	-0.23	-0.109
7/31/2025	-0.943	-0.112	-1.058	-0.032	-0.265	-0.078
8/6/2025	-0.827	-0.083	-0.93	-0.038	-0.211	-0.084
8/18/2025	-0.913	-0.102	-1.042	-0.035	-0.254	-0.072
8/26/2025	-0.918	-0.103	-1.06	-0.04	-0.26	-0.087
9/4/2025	-0.916	-0.0106	-1.042	-0.038	-0.261	-0.092
9/30/2025	-0.915	-0.095	-1.06	-0.03	-0.252	-0.1
Maximum	-1.223	-0.203	-1.060	-0.175	-0.278	-0.109

"wci" = inches of water column

a/ All vacuum readings collected with a Series 475 Mark III Digital manometer

Sub-Slab Test Port Vacuum Readings (wci)										
Date	Test Port #1	Test Port #2	Test Port #3	Test Port #4	Test Port #5	Test Port #6	Test Port #7	Test Port #8	Test Port #9	Test Port #10
10/10/2024	0	0	-0.021	-0.021	-0.017					
10/18/2024	0	0	-0.033	-0.009	-0.022					
10/23/2024	0	0	-0.035	-0.013	-0.022					
10/30/2024	0	0	-0.034	-0.01	0					
11/6/2024	0	0	-0.019	-0.009	0					
11/11/2024	0	0	-0.032	-0.009	-0.021					
11/24/2024	0	0	-0.031	-0.009	-0.018					
12/3/2024	0	0	-0.029	0	-0.017					
12/10/2024	0	0	-0.028	0	-0.017					
12/30/2024	0	0	-0.036	-0.015	-0.024					
1/9/2025	0	0	-0.032	-0.013	-0.022					
1/21/2025	0	0	-0.030	-0.012	-0.02					
1/28/2025	0	0	-0.031	-0.013	-0.021	0	-0.013	0	0	-0.01
2/4/2025	0	-0.021	-0.032	-0.013	-0.022	0	-0.014	0	0	-0.011
2/12/2025	0	-0.02	-0.030	-0.012	-0.021	0	-0.012	0	0	-0.009
2/18/2025	0	-0.023	-0.033	-0.015	-0.022	0	-0.014	0	-0.009	-0.011
2/24/2025	0	-0.021	-0.033	-0.014	-0.022	0	-0.014	0	-0.009	-0.011
3/3/2025	0	-0.021	-0.033	-0.013	-0.022	0	-0.013	0	0	-0.01
3/13/2025	0	-0.019	-0.030	-0.01	-0.019	0	-0.011	0	0	-0.009
3/24/2025	0	-0.02	(b)	-0.01	-0.02	0	-0.011	0	0	0
4/4/2025	0	-0.019	(b)	-0.011	-0.019	0	-0.011	0	0	-0.009
4/9/2025	0	-0.018	(b)	-0.011	-0.018	0	-0.011	0	0	0
4/18/2025	0	-0.019	(b)	-0.011	-0.02	0	-0.011	0	0	0
5/7/2025	0	-0.021	(b)	-0.012	-0.019	0	-0.012	0	0	-0.011
5/21/2025	0	-0.02	(b)	-0.011	-0.021	0	-0.011	0	0	-0.01
6/5/2025	0	-0.021	(b)	-0.012	-0.02	0	-0.013	0	0	-0.011
6/17/2025	0	-0.022	(b)	-0.012	-0.021	0	-0.013	0	0	-0.011
7/11/2025	0	-0.010	(b)	-0.018	-0.031	0	0	0	-0.013	-0.020
7/14/2025	0	-0.021	(b)	-0.014	-0.030	0	-0.013	0	-0.009	-0.014
7/24/2025	0	-0.011	(b)	-0.018	-0.030	0	0	0	-0.013	-0.023
7/31/2025	0	-0.009	(b)	-0.019	-0.033	0	0	0	-0.010	-0.018
8/6/2025	0	-0.009	(b)	-0.016	-0.029	0	0	0	-0.012	-0.021
8/18/2025	0	0	(b)	0	-0.031	0	0	0	-0.01	-0.018
8/26/2025	0	-0.009	-0.353	-0.019	-0.028	0	0	0	-0.012	-0.021
9/4/2025	0	-0.009	-0.518	-0.017	-0.028	0	0	0	-0.012	-0.021
9/30/2025	0	0	-1.600	0	-0.027	0	0	0	-0.009	-0.018

Test Port #'s 6, 7, 8, 9, and 10 were installed January 2025 as part of the corrective measures program.

"wci" = inches of water column

a/ All vacuum readings collected with a Series 475 Mark III Digital manometer

b/ No reading reported. Sub-slab vacuum at test port confirmed, but readings on Digital manometer will not stabilize.

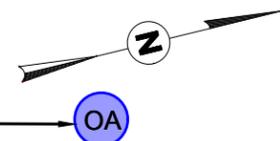
Buffalo Color Corporation Site Area C Site Management Periodic Review Report
229 Elk Street, Buffalo, New York
NYSDEC Site Number C915231
Dates Covered by Report: October 5, 2024 to October 5, 2025

Appendix D – September 5, 2025 – SSD Corrective Measures Report Data Tables and Figures



YELLOW SHADED AREAS INDICATE LIMITS OF NEW CONCRETE AND 10-MIL VAPOR BARRIER.

ANALYTE	SAMPLE ID: ARREAC-OA	
	SAMPLE LOCATION: Northwest Corner	UNITS
VOLATILE ORGANICS IN AIR		
1,2,4-Trimethylbenz	µg/m ³	2.27
Benzene	µg/m ³	<0.205 U
Carbon tetrachloride	µg/m ³	0.453
Ethylbenzene	µg/m ³	<0.25 U
Methylene chloride	µg/m ³	<0.434 U
o-Xylene	µg/m ³	<0.27 U
p/m-Xylene	µg/m ³	<0.543 U
Tetrachloroethene	µg/m ³	0.773



ANALYTE	LOCATION: Area C-01										UNITS	INDOOR AIR	SOIL VAPOR	
	NY-IAC A	NY-IAC B	NY-IAC D	NY-IAC E	NY-SSC A	NY-SSC B	NY-SSC D	NY-SSC E	NY-SSC A	NY-SSC B				
VOLATILE ORGANICS IN AIR														
Benzene												µg/m ³	2.61	4.34
Carbon tetrachloride	0.2											µg/m ³	0.428	<0.432 U
Ethylbenzene												µg/m ³	6.52	<0.25 U
Methylene chloride		3									100	µg/m ³	7.47	5.84
o-Xylene				2							60	µg/m ³	4.18	<0.27 U
p/m-Xylene											200	µg/m ³	20.7	1.82
Tetrachloroethene		3									100	µg/m ³	104	71.9

ANALYTE	LOCATION: Area C-04										UNITS	INDOOR AIR	SOIL VAPOR	
	NY-IAC A	NY-IAC B	NY-IAC D	NY-IAC E	NY-SSC A	NY-SSC B	NY-SSC D	NY-SSC E	NY-SSC A	NY-SSC B				
VOLATILE ORGANICS IN AIR														
1,2,4-Trimethylbenzene				2							60	µg/m ³	3.14	<0.284 U
Benzene											60	µg/m ³	2.27	2.08
Carbon tetrachloride	0.2										6	µg/m ³	0.434	<0.432 U
Ethylbenzene				2							60	µg/m ³	8.82	4.65
Methylene chloride			3								100	µg/m ³	9.76	10.5
o-Xylene											60	µg/m ³	6.17	2.36
p/m-Xylene											200	µg/m ³	29.6	11.4
Tetrachloroethene			3								100	µg/m ³	123	84.1

ANALYTE	LOCATION: Area C-02										UNITS	INDOOR AIR	SOIL VAPOR	
	NY-IAC A	NY-IAC B	NY-IAC D	NY-IAC E	NY-SSC A	NY-SSC B	NY-SSC D	NY-SSC E	NY-SSC A	NY-SSC B				
VOLATILE ORGANICS IN AIR														
Benzene												µg/m ³	2.11	2.09
Carbon tetrachloride	0.2											µg/m ³	0.522	<0.432 U
Ethylbenzene				2							60	µg/m ³	7.69	1.12
Methylene chloride			3								100	µg/m ³	17.6	<0.434 U
o-Xylene											60	µg/m ³	4.78	0.925
p/m-Xylene											200	µg/m ³	27.4	3.66
Tetrachloroethene			3								100	µg/m ³	123	88.2

ANALYTE	LOCATION: Area C-03										UNITS	INDOOR AIR	SOIL VAPOR	
	NY-IAC A	NY-IAC B	NY-IAC D	NY-IAC E	NY-SSC A	NY-SSC B	NY-SSC D	NY-SSC E	NY-SSC A	NY-SSC B				
VOLATILE ORGANICS IN AIR														
Benzene				2							60	µg/m ³	2.32	2.21
Carbon tetrachloride	0.2										6	µg/m ³	0.478	<0.432 U
Ethylbenzene				2							60	µg/m ³	9.99	<0.25 U
Methylene chloride			3								100	µg/m ³	11	3.24
o-Xylene											60	µg/m ³	6.56	0.916
p/m-Xylene											200	µg/m ³	32.9	3.05
Tetrachloroethene			3								100	µg/m ³	133	67

SUMP DISCHARGE TO SANITARY SEWER

DARK GRAYED AREAS ARE SOLID CONCRETE FOUNDATION SUPPORT STRUCTURES SPANNING THE HEIGHT OF THE BASEMENT.

GENERAL AREA OF 2ND FLOOR UNOCCUPIED DWELLING UNIT

FAN #2 SN 1005096926

FAN #3 SN 1005501787

Booster Fan SN 1005096826

FAN #5 SN 1005501789

Booster Fan SN 1005096826

FAN #6 SN 1005501788

Booster Fan SN 1005501788

SOIL VAPOR DISCHARGE STACK TO ROOF

LEGEND:

- UG 3 INCH DIAMETER PERFORATED HDPE PIPING BELOW NEW SLAB
- 2 INCH DIAMETER SCHEDULE 40 PVC WATER DISCHARGE LINE MOUNTED OVERHEAD
- 4 INCH DIAMETER SCHEDULE 40 PVC SOIL VAPOR EXTRACTION LINE MOUNTED OVERHEAD
- COMBINED WATER AND SOIL VAPOR COLLECTION SUMP - FAN LOCATION
- MANOMETER LOCATION
- 2 INCH DIAMETER BALL CHECK VALVE (WATER DISCHARGE LINE)
- TEMPORARY SUB SLAB TEST PORT

DRAWING BY	T. WALDROP
CHECKED	J. BLACK
APPROVED	J. BLACK

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**Sub-Slab and Indoor Air Sampling -
 February 2025
 Sample Results**
Buffalo Color Corporation Site Area C
Erie County, Site No. C915231

INVENTUM ENGINEERING
 441 CARLISLE DRIVE
 SUITE C
 HERNDON, VIRGINIA 20170
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FIGURE 1

D



Table 2
Buffalo Color Corporation Site Area C
BCP Site #C915231
February 2025 Basement Indoor Air Sub-Slab Sampling - All Results

ANALYTE	CAS	NYSDOH Indoor Air Vapor Concentration Criteria (a)						NYSDOH Sub-slab Vapor Concentration Criteria (a)						SAMPLE ID:		AA-TESTPORT2-02252025		SS-TESTPORT2-02252025		AA-TESTPORT99-02252025		SS-TESTPORT99-02252025		AA-TESTPORT3-02252025		SS-TESTPORT3-02252025		AA-TESTPORT4-02252025		SS-TESTPORT4-02252025		AA-TESTPORT5-02252025		SS-TESTPORT5-02252025		AA-OUTDOOR-02252025			
		NY-IAC-A	NY-IAC-B	NY-IAC-C	NY-IAC-D	NY-IAC-E	NY-IAC-F	NY-SSC-A	NY-SSC-B	NY-SSC-C	NY-SSC-D	NY-SSC-E	NY-SSC-F	LAB ID:	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10	L2510462-10				
														COLLECTION DATE:	2/25/2025						2/25/2025						2/25/2025		2/25/2025		2/25/2025		2/25/2025		2/25/2025		2/25/2025		
														SAMPLE LOCATION:	Area C-04						Area C-04 (a)						Area C-03		Area C-02		Area C-01		NE Corner						
SAMPLE INTERVAL:	INDOOR AIR		SOIL VAPOR		INDOOR AIR		SOIL VAPOR		INDOOR AIR		SOIL VAPOR		INDOOR AIR		SOIL VAPOR		INDOOR AIR		SOIL VAPOR		INDOOR AIR		SOIL VAPOR		OUTDOOR AIR														
UNITS	μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³		μg/m ³								
VOLATILE ORGANICS IN AIR																																							
cis-1,2-Dichloroethene	156-59-2	0.2					6						μg/m ³	<0.04	U	<0.236	U	<0.04	U	<0.236	U	<0.04	U	<0.236	U	0.083		<0.236	U	<0.04	U	<0.236	U	<0.04	U				
cis-1,3-Dichloropropene	10061-01-5												μg/m ³	<0.306	U	<0.306	U	<0.306	U	<0.306	U	<0.306	U	<0.306	U	<0.306	U	<0.306	U	<0.306	U	<0.306	U	<0.306	U	<0.306	U		
Cyclohexane	110-82-7			2						60			μg/m ³	1.37		1.97		1.7		1.95		1.41		<0.251	U	1.02		<0.251	U	1.03		1.43		<0.251	U	<0.251	U		
Dibromochloromethane	124-48-1												μg/m ³	<0.482	U	<0.482	U	<0.482	U	<0.482	U	<0.482	U	<0.482	U	<0.482	UJ	<0.482	U	<0.482	U	<0.482	U	<0.482	U	<0.482	U		
Dichlorodifluoromethane	75-71-8												μg/m ³	2.33		2.37		2.43		2.5		2.38		2.28		2.65		2.37		2.33		2.34		2.34		2.34			
Ethanol	64-17-5												μg/m ³	626	J	803	J	654	J	854	J	603	J	49	J	447	J	36.7	J	505	J	22.6	J	<3.28	UJ	<3.28	UJ	<3.28	UJ
Ethyl Acetate	141-78-6												μg/m ³	3.71		<1.07	U	3.42		<1.07	U	2.99		7.68		3.15		<1.07	U	5.19		<1.07	U	<1.07	U	<1.07	U		
Ethylbenzene	100-41-4			2						60			μg/m ³	8.82		4.65		8.86		4.43		9.99		<0.25	U	7.69		1.12		6.52		<0.25	U	<0.25	U	<0.25	U		
Freon-113	76-13-1												μg/m ³	<0.388	U	<0.388	U	<0.388	U	<0.388	U	<0.388	U	<0.388	U	<0.388	U	<0.388	U	<0.388	U	<0.388	U	<0.388	U	<0.388	U		
Freon-114	76-14-2												μg/m ³	<0.352	U	<0.352	U	<0.352	U	<0.352	U	<0.352	U	<0.352	U	<0.352	U	<0.352	U	<0.352	U	<0.352	U	<0.352	U	<0.352	U		
Heptane	142-82-5				6					200			μg/m ³	1.69		2.54		1.72		2.61		1.71		1.81		1.4	J	<0.339	U	1.54		<0.339	U	<0.339	U	<0.339	U		
Hexachlorobutadiene	87-68-3												μg/m ³	<0.647	UJ	<0.647	UJ	<0.647	UJ	<0.647	UJ	<0.647	UJ	<0.647	UJ	<0.647	UJ	<0.647	UJ	<0.647	UJ	<0.647	UJ	<0.647	UJ	<0.647	UJ		
Isopropanol	67-63-0												μg/m ³	13.2	J	8.41	J	18.4	J	4.3	J	3.91	J	45.2	J	4.3	J	5.26	J	4.67	J	2.46	J	<0.669	UJ	<0.669	UJ	<0.669	UJ
Methyl tert butyl ether	1634-04-4												μg/m ³	<0.162	U	<0.162	U	<0.162	U	<0.162	U	<0.162	U	<0.162	U	<0.162	U	<0.162	U	<0.162	U	<0.162	U	<0.162	U	<0.162	U		
Methylene chloride	75-09-2		3							100			μg/m ³	9.76		10.5		9.45		10.7		11		3.24		17.6		<0.434	U	7.47		5.84		<0.434	U	<0.434	U		
n-Hexane	110-54-3				6					200			μg/m ³	1.88		3.28		7.05		2.66		1.88		17.8		1.96		1.93		2.03		1.41		0.983		0.983			
Naphthalene	91-20-3			2						60			μg/m ³	1.03		0.603		0.535		0.393		1.34		0.461		<0.262	U	1.15		0.467		0.54		<0.262	U	<0.262	U		
o-Xylene	95-47-6			2						60			μg/m ³	6.17		2.36		5.73		2.19		6.56		0.916		4.78		0.925		4.18		<0.27	U	<0.27	U	<0.27	U		
p/m-Xylene	179601-23-1				6					200			μg/m ³	29.6		11.4		28.8		10.8		32.9		3.05		27.4		3.66		20.7		1.82		<0.543	U	<0.543	U		
Styrene	100-42-5												μg/m ³	<0.254	U	<0.254	U	<0.254	U	<0.254	U	<0.254	U	<0.254	U	<0.254	U	<0.254	U	<0.254	U	<0.254	U	<0.254	U	<0.254	U		
Tertiary butyl Alcohol	75-65-0												μg/m ³	1.93		2		1.65		2.11		1.6		4.67		<0.4	U	<0.4	U	<0.4	U	<0.4	U	<0.4	U	<0.4	U		
Tetrachloroethene	127-18-4		3							100			μg/m ³	123		84.1		125		82.1		133		67		123		88.2		104		71.9		0.773		0.773			
Tetrahydrofuran	109-99-9												μg/m ³	10		7.85		9.08		14.2		8.88		2.65		11	J	2.73		7.23		<0.345	U	2.45		2.45			
Toluene	108-88-3						10				300		μg/m ³	1.41		1.82		1.55		3		1.2		1.41		1.03		2.34		1.66		1.65		0.757		0.757			
trans-1,2-Dichloroethene	156-60-5												μg/m ³	<0.299	U	<0.299	U	<0.299	U	<0.299	U	<0.299	U	<0.299	U	<0.299	U	<0.299	U	<0.299	U	<0.299	U	<0.299	U	<0.299	U		
trans-1,3-Dichloropropene	10061-02-6												μg/m ³	<0.355	U	<0.355	U	<0.355	U	<0.355	U	<0.355	U	<0.355	U	<0.355	U	<0.355	U	<0.355	U	<0.355	U	<0.355	U	<0.355	U		
Trichloroethene	79-01-6	0.2					6						μg/m ³	<0.032	U	<0.295	U	<0.032	U	<0.295	U	<0.032	U	<0.295	U	0.129		<0.295	U	<0.032	U	<0.295	U	<0.032	U	<0.032	U		
Trichlorofluoromethane	75-69-4												μg/m ³	1.26	U	1.23		1.27		1.29		1.22		<0.442	U	1.75		1.16		1.17		1.14		<0.442	U	<0.442	U		
Vinyl bromide	593-60-2												μg/m ³	<0.316	U	<0.316	U	<0.316	U	<0.316	U	<0.316	U	<0.316	U	<0.316	U	<0.316	U	<0.316	U	<0.316	U	<0.316	U	<0.316	U		
Vinyl chloride	75-01-4			0.2						6			μg/m ³	<0.023	U	<0.149	U	<0.023	U	<0.149	U	<0.023	U	<0.149	U	<0.023	U	<0.149	U	<0.023	U	<0.149	U	<0.023	U	<0.023	U		

* Comparison is not performed on parameters with non-numeric criteria.

- NY-IAC-A: New York DOH Matrix A Indoor Air Concentrations Criteria per Guidance for Evaluating Soil Vapor Intrusion, October 2006, and updated May 2017.
- NY-IAC-B: New York DOH Matrix B Indoor Air Concentrations Criteria per Guidance for Evaluating Soil Vapor Intrusion, October 2006, and updated May 2017.
- NY-IAC-C: New York DOH Matrix C Indoor Air Concentrations Criteria per Guidance for Evaluating Soil Vapor Intrusion, October 2006, and updated May 2017.
- NY-SSC-A: New York DOH Matrix A Sub-slab Vapor Concentrations Criteria per Guidance for Evaluating Soil Vapor Intrusion, October 2006, and updated May 2017.
- NY-SSC-B: New York DOH Matrix B Sub-slab Vapor Concentrations Criteria per Guidance for Evaluating Soil Vapor Intrusion, October 2006, and updated May 2017.
- NY-SSC-C: New York DOH Matrix C Sub-slab Vapor Concentrations Criteria per Guidance for Evaluating Soil Vapor Intrusion, October 2006, and updated May 2017.

Bolded results indicate reportable detection; Yellow highlighted results indicate exceedance of Sub-Slab Criteria; Green highlighted results indicate exceedance of Indoor Air Criteria.

"-" Comparative criteria not available; "U" - analyte not detected above reporting limit shown

ug/m3 = micrograms per cubic meter

Buffalo Color Corporation Site Area C Site Management Periodic Review Report
229 Elk Street, Buffalo, New York
NYSDEC Site Number C915231
Dates Covered by Report: October 5, 2024 to October 5, 2025

Appendix E – Fan #1, #4, and #6 Replacement Specifications





Rn Radon fans

For Active Soil Depressurization (ASD) mitigation applications

- Designed specifically for Active Soil Depressurization (ASD) mitigation applications
- Air-tight housing - zero leakage
- UV-resistant resin housing
- UL Listed for safety and outdoor use
- HVI-certified fan performance
- 5-year factory warranty

[Find more details in our online catalogue](#)

Various Mitigation Scenarios

The suction and air range of Rn 1, Rn 2, and Rn 3 models covers the majority of Radon mitigation applications for both residential and commercial jobs.

Adjust suction on the go

Rn 2EC and Rn 4EC are equipped with a built-in speed controller, giving the user the option to adjust the fan speed to reach a desired level of suction with low power consumption.

Certifications



HVI Certified



UL Listed



Green Ventilation

Technical parameters

Nominal data

Voltage (nominal)	120	V
Frequency	60	Hz
Phases	1~	
Input power	174	W
Input current	2.8	A
Impeller speed	4,099	rpm
Air flow	max 330	cfm

Protection/Classification

Enclosure class, motor	IP54
Insulation class	B
Certificate	HVI, cULus

Applicable pipe sizes

Pipe dimensions	4; 6	in.
-----------------	------	-----

Dimensions and weights

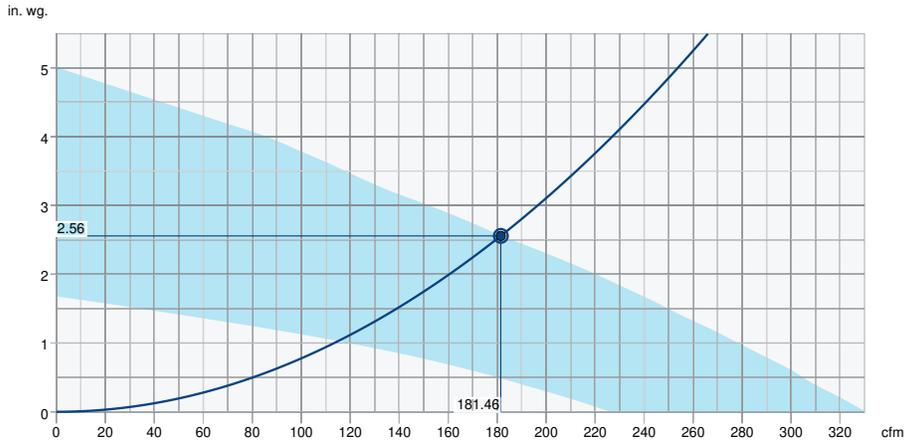
Weight	7.8	lb
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Optional

Motor type	EC
------------	----

Performance

Performance curve



Hydraulic data

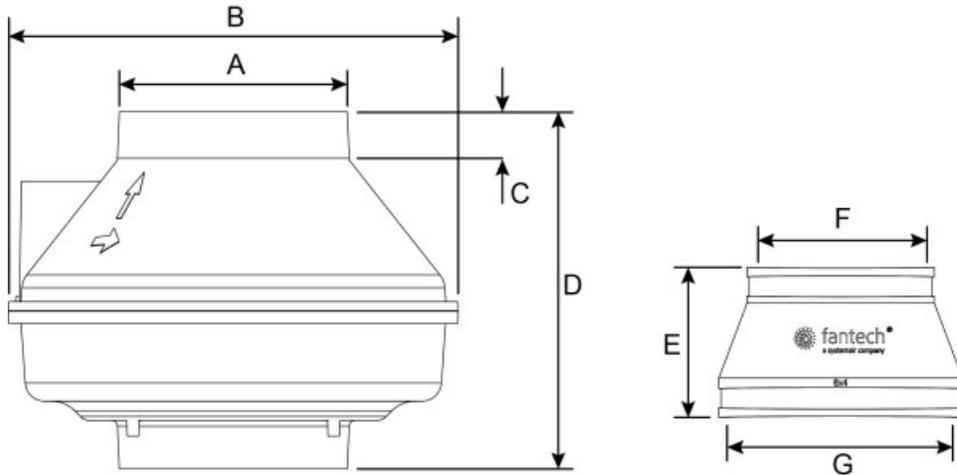
Required air flow	181 cfm
Required static pressure	2.56 in. wg.
Working air flow	181 cfm
Working static pressure	2.56 in. wg.
Air density	0.075 lb/ft³
Power	174 W
Fan control - RPM	4,377 rpm
Current	2.67 A
Airflow efficiency	1.0 cfm/W
Control voltage	10.0 V
Supply voltage	120 V

Performances

Model	Speed	Ctrl Voltage	HVI Certified Rating(s)					
			High Static/Low Flow			Low Static/High Flow		
			Inch WC	CFM	W	Inch WC	CFM	W
Rn4EC-4	100%	10V	4.5	391	141	0.2	320	174
	80%	8V	3.14	314	84	0.2	300	135
	60%	6V	1.56	200	33	0.2	210	52

NOTE: Performance is based on 4 inch diameter ducting.

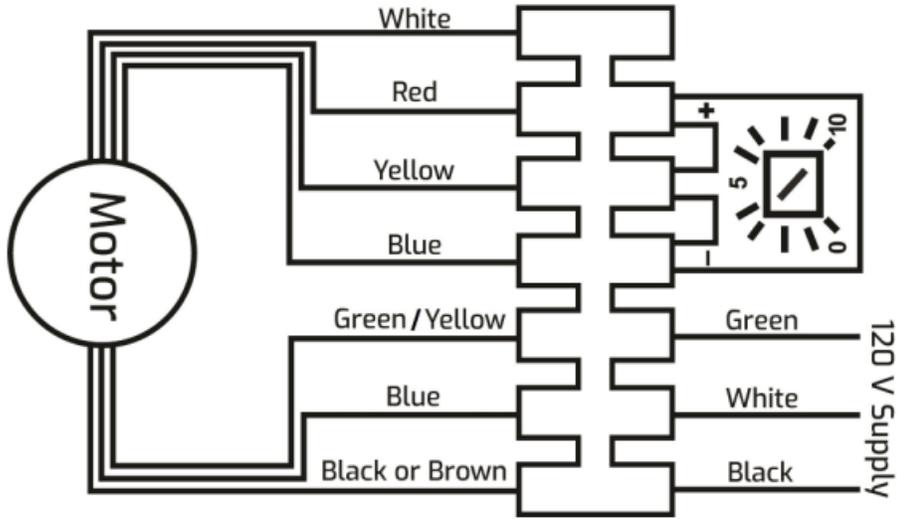
Dimensions



Model	A	B	C	D	E	F	G
Rn2EC	4 15/32 (114)	10 (254)	1 1/4 (32)	9 1/4 (235)	-	-	-
Rn4EC-3	5 7/8 (149)	11 1/2 (292)	1 1/4 (32)	9 1/4 (235)	4 (102)	3 1/2 (89)	6 (152)
Rn4EC-4	5 7/8 (149)	11 1/2 (292)	1 1/4 (32)	9 1/4 (235)	4 (102)	4 1/2 (114)	6 (152)

Dimensions in inches (mm).

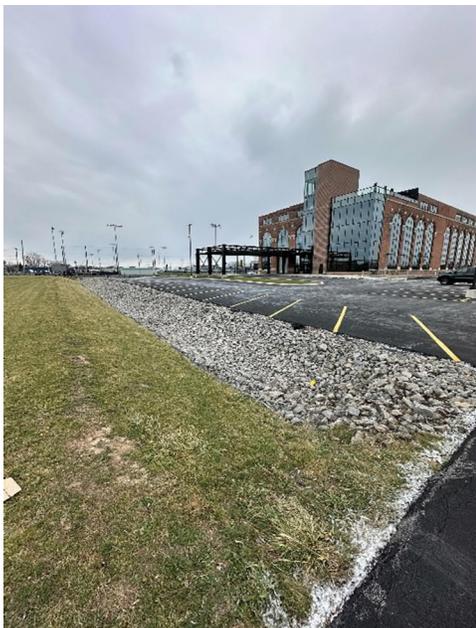
Wiring



Buffalo Color Corporation Site Area C Site Management Periodic Review Report
229 Elk Street, Buffalo, New York
NYSDEC Site Number C915231
Dates Covered by Report: October 5, 2024 to October 5, 2025

Appendix F – Photolog



<p>Client Name: SBD</p>	<p>PRR Reporting Period – 2024-2025</p>	<p>Project: Buffalo Color Corporation Site Area C</p>
<p>Photo No. 1</p> <p>Direction Photo Taken:</p> <p>Looking north</p>		
<p>Description:</p> <p>Cover system</p> <p>January 3, 2025</p>		
<p>Client Name: SBD</p>	<p>PRR Reporting Period – 2024-2025</p>	<p>Project: Buffalo Color Corporation Site Area C</p>
<p>Photo No. 2</p> <p>Direction Photo Taken:</p> <p>Looking east</p>		
<p>Description:</p> <p>Cover system</p> <p>January 3, 2025</p>		



Client Name: SBD	PRR Reporting Period – 2024-2025	Project: Buffalo Color Corporation Site Area C
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Photo No. 3
Direction Photo Taken:



Description:
February 2025 SS/IA Sampling. Helium Tracer Testing
February 25, 2025

Client Name: SBD	PRR Reporting Period – 2024-2025	Project: Buffalo Color Corporation Site Area C
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Photo No. 4
Direction Photo Taken:



Description:
February 2025 SS/IA Sampling. Co-located SS/IA sample collection (typical).
February 25, 2025



<p>Client Name: SBD</p>	<p>PRR Reporting Period – 2024-2025</p>	<p>Project: Buffalo Color Corporation Site Area C</p>
<p>Photo No. 5</p>		
<p>Direction Photo Taken: N/A</p>		
<p>Description: February 2025 SS/IA sampling. Product storage example. February 25, 2025</p>		

<p>Client Name: SBD</p>	<p>PRR Reporting Period – 2024-2025</p>	<p>Project: Buffalo Color Corporation Site Area C</p>
<p>Photo No. 6</p>		
<p>Direction Photo Taken:</p>		
<p>Description: February 2025 SS/IA sampling. Product storage. February 25, 2025</p>		

