Dougan Ecology
3 - 7 Edinburgh Road South, Guelph, ON, N1H 5N8

October 6, 2026

Monika Farncombe
Planning and Corporate Services Coordinator
Township of Puslinch
7404 Wellington Rd 34, Puslinch ON N0B 2J0

RE: 30 Winer Road EIS Review – Ecology Comments - P11-RAN - 2301000006006500000 - Major Site Alteration Permit Application Review – EIS 1st Submission

Dear Monika,

Thank you for the opportunity to review the Environmental Impact Study (EIS) provided in support of the application for a major site alteration permit at 30 Winer Road in Puslinch, ON. Previous comments provided by Dougan in July 2026 identified the need for an EIS to show no net negative impacts to natural heritage features and regulated areas within and adjacent to the area of proposed fill removal. An Arborist report and tree preservation was also requested to be provided, as they are referenced on the provided Landscape Plan but have not been received to date.

As part of this review, we have reviewed the applicable provided materials including:

- Environmental Impact Study (Cambium Environmental, September 24, 2026)

Our key comments and recommendations are provided below.

Key Comments

- It is unclear if an approved Terms of Reference (TOR) was developed as part of the EIS. Please clarify and provide the TOR if it is available.
- The County of Wellington Forest Conservation Bylaw (5115-09) should be assessed for applicability to the site and proposed impacts to the woodland area, as well as potential permit requirement.
- Please include recommendations mentioned elsewhere in the EIS including the invasive species management plan as part of the sections 8.0 “Summary of Recommendations”.

- Given the extent of fill removal immediately adjacent to the PSW, the EIS should include and assessment of water balance to demonstrate that the proposed works will not adversely affect the hydrologic function/water balance of the wetland.
- The EIS indicates that tree removals within the site including removal within Significant Woodland Communities 3 and 10 are required as part of the proposed application, however insufficient information on removals are provided to determine that the impact is negligible. Additional information on trees present, and those proposed for removal or protection is required. This may be included as an arborist report and tree protection/preservation plan, or as part of the control plan, as per the following sections of By-law 2023-057.
    - Schedule B, s.1(h) requires:
        - the location, size, species, and condition of all Trees, including their dripline, and the composite dripline of other Vegetation.
    - Schedule B, s.1(t) requires:
        - the plan to address Tree removals or Tree protection measures as part of the final rehabilitation plan.

Technical Comments

Comment	Section	Page #	Comment – Dougan, October 2026
1	4.4.1	11	Table 5 indicates polygon 3 as a coniferous swamp but also refers to it as FOC (Coniferous Forest). Please clarify if this is an upland or lowland community.
2	5.7	20-21	This section states no suitable snag trees for bats were found but foliage roosting bat species may be present. Please clarify if leaf-off snag surveys were completed in order to come to this conclusion, or if potential for cavity roosting bat habitat is still present within the trees on site.
3	5.7	21	Please revise the recommended bat tree removal season in this section to comply with updated roosting dates to accommodate newly listed SAR bats (March 15-November 30, as noted in Table 6)
4	5.7	21	Regarding the removal of suitable bat roost trees – please confirm whether registration under the SCA is required and, if so, that the applicable

			requirements will be completed prior to tree removal.
6	Appendix A	------	The conceptual site plan and control plan provided in the EIS appears to differ slightly from the plan provided earlier in the application process. Please confirm that the EIS has assessed the current Site Alteration Plan and that the limits of disturbance, tree removals, ESC and restoration all correspond.
7	Appendix D	------	A number of SWH categories are noted as not being present within the study area, but have not been explicitly surveyed for as part of this study. This includes bat maternity colonies, reptile hibernacula, amphibian breeding habitat, terrestrial crayfish, and habitat for SC and rare species. In addition, deer wintering/yarding areas are noted as not present but Stratum II is shown within and adjacent to the site in Figure 1. Please provide the basis for screening these categories out, or conservatively consider them as candidate SWH in the impact assessment.

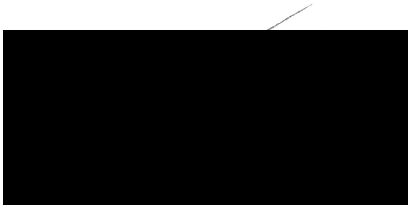
Following this review, it is our opinion that the EIS requires revision prior to application approval. Details on trees to be removed or protected from impacts are also required due to the proposed impacts to trees and woodlands as part of the fill removal from the site.

We trust this assists the Township in developing the next steps regarding this application.

Sincerely,



Summer Graham, B.Sc., Eco.Mgmt. Tech., ISA
Manager of Ecology



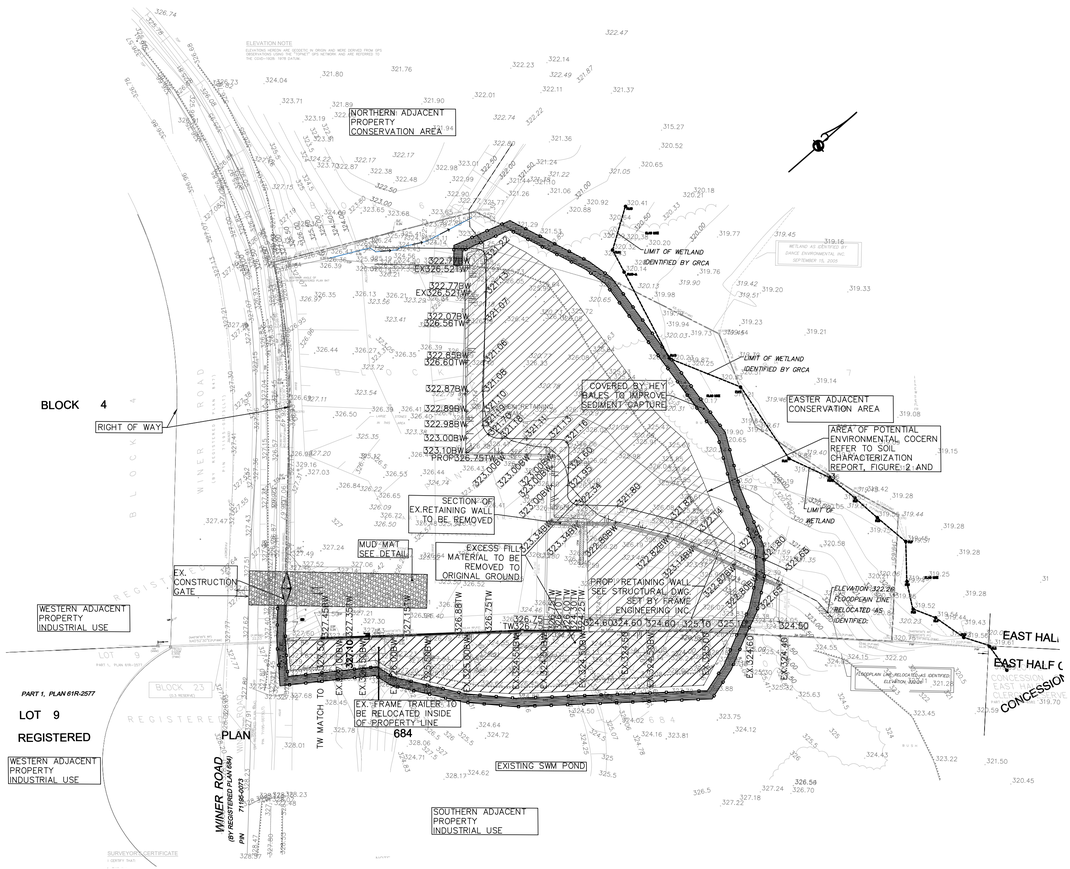
Todd Fell, OALA, CSLA, CERP
Principal, Manager of Landscape Architecture

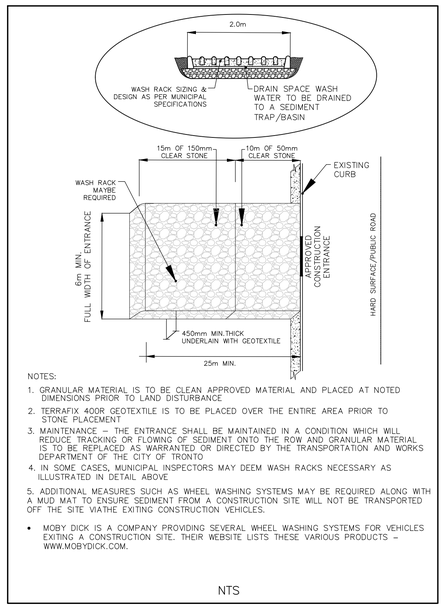
SITE CONSTRUCTION SEQUENCE:

–INSTALL INITIAL SEDIMENT AND EROSION CONTROL MEASURES,/ SEDIMENT BARRIERS AROUND WORK AREA	SUMMER 2026
–INSTALL MUD MAT AND CONSTRUCTION ACCESS GATE	SUMMER 2026
–REMOVE FILL MATERIAL FROM THE SITE	SUMMER 2026
–STABILIZE DISTURBED AREAS WITH NATIVE SEED MIX AND PLANTING UNDER SUPERVISION OF A QUALIFIED ECOLOGIST, PROTECTING REMAINING TRENCHES WITHIN GRCA JURISDICTION.	FALL 2026

EROSION AND SEDIMENT CONTROL / GENERAL NOTES

1. SEDIMENT BARRIERS, CHECK DAMS AND TEMPORARY CONSTRUCTION ACCESS TO BE INSTALLED PRIOR TO THE BEGINNING OF CONSTRUCTION.
2. ALL SEDIMENT CONTROL DEVICES TO BE ROUTINELY INSPECTED AND MAINTAINED IN PROPER WORKING ORDER UNTIL AREA IS STABILIZED.
3. IF NECESSARY, TRUCKS WILL BE WASHED DOWN BEFORE LEAVING THE SITE.
4. THE SITE WILL BE WET DOWN IF NECESSARY TO CONTROL DUST.
5. ALL CONSTRUCTION EQUIPMENT MUST BE PARKED ON–SITE.
6. WILL COMPLY WITH CITY OF TORONTO NOISE BY–LAW
7. SEDIMENT CONTROL FENCE TO BE AS PER OPSD 219.130.
8. ALL CONSTRUCTION VEHICLES TO ENTER AND EXIT SITE FROM TEMPORARY CONSTRUCTION ACCESS.
9. ALL TOPSOIL STOCKPILES TO BE SURROUNDED WITH SEDIMENT CONTROL FENCING.
10. SILT TRAPS ARE TO BE CLEANED REGULARLY AND ARE NOT TO BE REMOVED UNTIL SUCH TIME AS THE CURBS ARE CONSTRUCTED AND THE BOULEVARDS ARE SODDED OR BACKYARDS GRADED AND SODDED. FILTER FABRIC FOR SILT CONTROL TO BE TERRA FIX 270R OR APPROVED EQUIVALENT.
11. IN THE CASE OF ANY CONFLICT WITH ANOTHER PLAN, THIS PLAN PREVAILS ONLY IN RESPECT TO CONSTRUCTION MEASURES AND ACTIVITIES SUCH AS THE CONSTRUCTION ACCESS, SILT FENCE, SECURITY FENCE, SEDIMENT CONTROL AND MUD MATS
12. STREET SWEEPING AND DUST CONTROL ARE THE RESPONSIBILITY OF THE DEVELOPER AND MUST BE KEPT UNDER CONTROL ON ALL ROADWAYS TO THE SATISFACTION OF THE CITY.
13. SOIL QUALITY & QUALITY ASSURANCE PROTOCOL (O. REG. 406/19) ALL IMPORTED MATERIAL MUST MEET ONTARIO REGULATION 406/19 (ON–SITE AND EXCESS SOIL MANAGEMENT) STANDARDS FOR TABLE(AGRICULTURAL) OR TABLE 3(RESIDENTIAL/PARKLAND) AS MANDATED BY THE TOWNSHIP'S QUALIFIED PERSON (QP). NO SOIL SHALL BE ACCEPTED WITHOUT A SIGNED EXCESS SOIL QUALITY ASSURANCE REPORT FROM THE SOURCE SITE QP. AT LEAST ONE INDEPENDENT AUDIT SAMPLE MUST BE COLLECTED AND LABORATORY TESTED FOR EVERY 1,000 TRUCKLOADS ACCEPTED AT THE GATE KIOSK.
14. MANDATORY HOURS OF OPERATION IN COMPLIANCE WITH TOWNSHIP OF PUSLINCH SITE ALTERATION BY–LAW CONSTRAINTS, HAULAGE, DUMPING, GRADING, AND MECHANICAL COMPACTING OPERATIONS ARE STRICTLY RESTRICTED TO MONDAY THROUGH FRIDAY, BETWEEN THE HOURS OF 8:30 AM AND 5:00 PM. NO OPERATIONS ARE PERMITTED ON SATURDAYS, SUNDAYS, OR STATUTORY HOLIDAYS.
15. MUD TRACKING, DUST CONTROL & ROAD MAINTENANCE THE PERMIT HOLDER IS FULLY RESPONSIBLE FOR MAINTAINING PUBLIC ROADWAYS FREE OF MUD, DUST, AND DEBRIS. A COMMERCIAL MECHANICAL STREET SWEEPER MUST OPERATE DAILY ON THE DESIGNATED TOWNSHIP HAUL ROUTE WHENEVER FILLING OCCURS. DUST CONTROL VIA WATER TRUCK SPRAYING MUST BE DEPLOYED INSTANTLY ACROSS ALL INTERNAL HAUL ROUTES DURING DRY, WINDY CONDITIONS.4. INSPECTION AND STOCKPILE MAINTENANCEALL SILT FENCES, MUD MATS, AND DRAINAGE CONTROLS MUST BE PHYSICALLY INSPECTED BY THE SITE SUPERVISOR AT LEAST ONCE EVERY 7 DAYS, AND WITHIN 24 HOURS OF ANY RAINFALL EVENT EXCEEDING 10 MM. ANY IMPORTED SOIL STOCKPILES LEFT INACTIVE FOR MORE THAN 14 CONSECUTIVE DAYS MUST BE IMMEDIATELY STABILIZED WITH STRAW MULCH, HYDROSEED, OR HEAVY–DUTY TARPS.
16. POST–CONSTRUCTION MAINTENANCE PLAN REFER TO LANDSCAPE PLANS LP1 & LP2 BY GOTFRYD GROUP



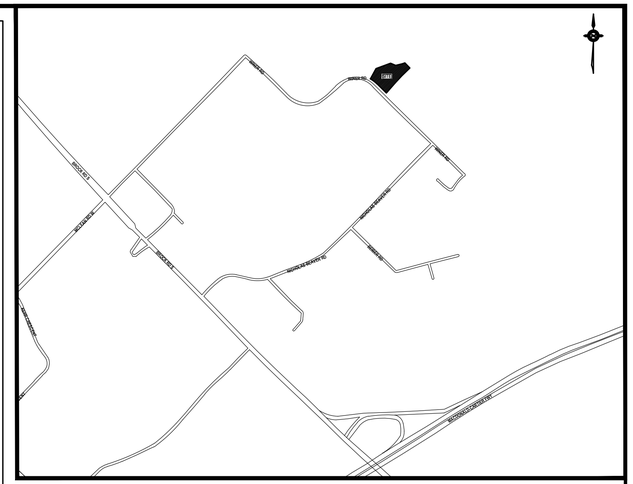


NOTES:

1. GRANULAR MATERIAL IS TO BE CLEAN APPROVED MATERIAL AND PLACED AT NOTED DIMENSIONS PRIOR TO LAND DISTURBANCE
2. TERRAFIX 400R GEOTEXTILE IS TO BE PLACED OVER THE ENTIRE AREA PRIOR TO STONE PLACEMENT
3. MAINTENANCE – THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL REDUCE TRACKING OR FLOWING OF SEDIMENT ONTO THE ROW AND GRANULAR MATERIAL IS TO BE REPLACED AS WARRANTED OR DIRECTED BY THE TRANSPORTATION AND WORKS DEPARTMENT OF THE CITY OF TRONTO
4. IN SOME CASES, MUNICIPAL INSPECTORS MAY DEEM WASH RACKS NECESSARY AS ILLUSTRATED IN DETAIL ABOVE
5. ADDITIONAL MEASURES SUCH AS WHEEL WASHING SYSTEMS MAY BE REQUIRED ALONG WITH A MUD MAT TO ENSURE SEDIMENT FROM A CONSTRUCTION SITE WILL NOT BE TRANSPORTED OFF THE SITE VIATHE EXITING CONSTRUCTION VEHICLES.

- MOBY DICK IS A COMPANY PROVIDING SEVERAL WHEEL WASHING SYSTEMS FOR VEHICLES EXITING A CONSTRUCTION SITE. THEIR WEBSITE LISTS THESE VARIOUS PRODUCTS – WWW.MOBYDICK.COM.

NTS


WINER ROAD
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WINER ROAD

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Assessment of Past Uses - 30 Winer Road, Puslinch, Ontario

May 15, 2026

Prepared for:
Randhawa Property Inc.

Cambium Reference: 2602034.000

CAMBIUM INC.

866.217.7900

cambium-inc.com

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1.0 Executive Summary

Randhawa Property Inc. (Client) retained Cambium Inc. (Cambium) to complete an Assessment of Past Uses (APU) for a Project Area at 30 Winer Road in Puslinch, Ontario. The APU will be used to support the reuse or disposal of excess soil under O.Reg. 406/19 and the associated *Rules for Soil Management and Excess Soil Quality Standards* (MECP, 2025) (Soil Rules).

The Project Area is on the north and southeast portion of the property at 30 Winer Road. The first developed land use at the Project Area was for commercial purposes prior to 2015, based on historical aerial imagery. The Project Area is currently used for vehicle storage.

The APU identified 15 potentially contaminating activities (PCAs), 5 on-site and 10 off-site, within the APU study area. The PCAs are related to salt application for de-icing, underground storage tanks, fill of unknown quality, waste generation, chemical storage, cement production, and a spill. The on-site PCAs and three off-site PCAs contributed to areas of potential environmental concern (APECs) in the Project Area.

Based on the observations and information obtained for the Project Area during the APU, sampling for excess soil characterization within the APECs for contaminants of potential concern (COPCs) is required to support excess soil removal from the Project Area. The required COPCs are benzene, toluene, ethylbenzene, xylenes (BTEX), petroleum hydrocarbons (PHCs), volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), metals and hydride forming metals, acid/base/neutral compounds (ABNs), and other regulated parameters (ORPs) hot water soluble boron (HWS B), hexavalent chromium (CrVI), mercury (Hg), cyanide (CN-), electrical conductivity (EC), and sodium adsorption ratio (SAR).

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2.0 Introduction

The Client retained Cambium to complete an APU at 30 Winer Road in Puslinch. The APU will be used to support the reuse or disposal of excess soil under O.Reg. 406/19 and the associated Soil Rules. The APU included a records review, Project Area reconnaissance, interviews, review and evaluation. This report describes the methods used to investigate environmental concerns that may affect the Project Area at the time of the assessment.

2.1 Project Area Information

The Project Area is on the north and southeast portions of the property at 30 Winer Road. Project Area information and property owner information are summarized below. The Project Area is shown on Figure 1. The Project Area is in a primarily industrial area.

2.2 Project Location and Personnel Information

Project Area Identification Information

Municipal Address	30 Winer Road, Puslinch, Ontario
Historical Land Use	Commercial
Current Land Use	Commercial
Future Land Use	No change
Record of Site Condition (RSC)	No RSC filed, and no intent to file
Universal Transverse Mercator Coordinates*	Zone 17T, 570868 m E, 4812775 m N
Legal Instruments	n/a

* The Universal Transverse Mercator measurements were obtained from Google Earth Pro.

Property Owner Information

Property Owner
Randhawa Property Inc. 1588 Highway 6 N Hamilton, ON L8N 2Z7

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Project Leader Information

Project Leader	Contact Information
N&N Engineers Ltd. 200 Consumers Road, Suite 103 North York, ON M2J 4R4	M.(Shawn) Mashouf Phone: 647-889-2971 Email: smashouf@nandneng.com

Qualified Person Information

Qualified Person	Contact Information
Ryan Wills, P.Eng., QP$_{ESA}$ Cambium, Inc. 223 Brock Street North Unit 7 Whitby, ON L1N 4H6	Senior Project Manager - Site Assessment, Risk & Remediation Phone: 905-260-2729 Email: Ryan.Wills@cambium-inc.com

2.3 Current and Proposed Future Use

The Project Area is currently utilized for commercial purposes as vehicle storage facility and there is no change in land use proposed. The proposed project includes relocation or removal of existing on-site storage structures and excess soil will be generated from the Project Area to return the ground surface to original grade.

2.4 Scope of Investigation

This APU was completed as specified in the Soil Rules, and included the following:

- A review of pertinent background and historical information including documents such as aerial photographs and topographic maps (as available)
- Review and summary of available environmental records obtained for the Project Area from the client and/or public and private sources
- Interviews with persons knowledgeable of the Project Area and adjacent properties and freedom of information requests

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- A Project Area reconnaissance including visual observation of the Project Area and properties within the APU study area from publicly accessible areas
- Preparation of this report documenting the findings of the APU and recommendations for further work, if required, to assess the environmental condition of the Project Area

This APU describes the methods used to document and identify PCAs associated with the Project Area and neighbouring properties within the APU study area. While this report considers said environmental concerns, both past and present, it is limited by the availability of information obtained at the time of the assessment. No subsurface investigation or sampling was completed as part of the APU.

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3.0 Records Review

This assessment was based on a review of the following records. A detailed list of sources referenced in this APU is presented in Section 8.0.

- Aerial photographs
- City business directories
- Chain of Title and Parcel Register
- Fire insurance plans (FIPs) and property underwriters' reports
- Government Records Report search of numerous provincial, federal, and private databases completed by Envirosite
- Ministry of the Environment, Conservation and Parks (Ministry) records
- Available reports, maps, and other information

3.1 General

3.1.1 Study Area Determination

O.Reg. 406/19 defines the study area as the area that includes the Project Area, any other property that is located, wholly or partly, within 250 m from the nearest point on the APU property boundary, and any property that the Qualified Person (QP_{ESA}) determines should be included as a part of the study area.

Based on a review of current and historical land uses in the Project Area and surrounding properties, topography, and groundwater flow direction (presumed north), the QP_{ESA} considered the area within 250 m from the project area boundary sufficient to identify PCAs and APECs.

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3.1.2 First Developed Use Determination

The first developed use of the Project Area is defined by O.Reg. 153/04 to be the earlier of (a) the first use of a Project Area in or after 1875 that resulted in the development of a building or structure on the property, and (b) the first potentially contaminating use or activity in the Project Area.

A review of aerial photographs, business directories, FIPs, and property ownership information was completed to determine the first developed land use for the Project Area. The aerial photo review, which provided the oldest available property information, indicated that the Project Area was developed for commercial use as a vehicle and materials storage facility between 2006 and 2015.

3.1.3 Fire Insurance Plans

Cambium requested FIPs, inspection reports, and plans from Verisk. No records were available for review.

3.1.4 Chain of Title/Parcel Registry

A Chain of Title dating back to crown and Parcel Registry documents dating back to 1980 were reviewed to support the determination of first developed land use for the Project Area and identify PCAs. A copy of the Chain of Title and Parcel Registry documents is provided in Appendix B, and a table summarizing current and past ownership and past uses is included in Table 1.

The east and west portions of the Project Area occupy two separate land parcels designated as two separate Property Identification Numbers (PINs), with the east portion located on PIN 71195-0078 and the north portion located on PIN 71195-0320. The following pertinent listing were identified for PIN 71195-0078:

The Project Area was transferred from McSamtrans Inc. to Two Shoes Specialized Inc. in 2015. Based on the 2015 Aerial image (Section 3.2.1), the southeast portion of the project area consisted of a roadway connecting to the adjacent property southeast of the Project Area

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at 32 and 34 Winer Road. As such, the Project Area was presumably occupied by Two Shoes Specialized Inc. at 30 Winer Road concurrently with 32 and 34 Winer Road. No pertinent listings were identified from the review of the Parcel Registry for PIN 71195-007 or Chain of Title for the Project Area.

3.1.5 Environmental Reports

Cambium made appropriate inquiries to obtain copies of the following reports prepared in respect of all or part of the Project Area by or on behalf of a current or former owner respecting environmental conditions in the Project Area as listed in Schedule D, paragraph 4, subsection 3 (2) of O.Reg. 153/04:

- ESA reports
- Remediation reports
- Reports prepared in response to an order or request from the Ministry
- Reports relating to the presence of a contaminant on, in, or under the Project Area, or the existence of an APEC

Relevant information from the available reports is summarized below by report. Additional comments by Cambium are *italicized*.

Phase I ESA (Pinchin, 2024)

The Phase I ESA included a review of readily available historical and regulatory records, a site reconnaissance, interviews, an evaluation of information, and reporting.

Pinchin indicated that a retaining wall was constructed on the north portion of the Site in 2020 using granular B fill material sourced from a local pit. Fill was placed to 9.0 mbgs with compaction testing and geotechnical investigation. *Due to the fill being sourced from a local pit, this is not considered a PCA. Furthermore, the fill material is outside of the Project Area.* At the time of the Phase I investigation, the Site was utilized as storage of landscaping supplies and equipment. Pinchin observed a chemical storage cage on the southeast portion of the

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Site, containing three 20 L jerry cans of diesel, two 20 L jerry cans of gasoline, antifreeze and hydraulic oil. No evidence of staining or spills were observed or reported. *Historical chemical storage at the Project Area is considered a PCA contributing to an APEC*.

Pinchin recommended that a Phase II ESA was not required at that time.

3.1.6 City Directories

Envirosite provided available records of city directories for the Project Area and neighbouring properties. Directories dated 1882 to 2011 were available for review. No city directories were available for Guelph, Ontario prior to 1882 or subsequent to 2010. The Project Area was not listed in the available years. Relevant listings are summarized below and detailed listings are included in Appendix C.

Address	Distance & Direction from Project Area	Position from the Project Area based on inferred groundwater flow direction	Listing Name	Years Listed	PCAs Identified
15 Winer Road	195 m southwest	Up-gradient	Pinnacle Industrial Automation	2011	Industrial activity at this property is a PCA; however, due to the distance from the Project Area, it does not contribute to an APEC.
34 Winer Road	100 m southeast	Cross-gradient	Kenwill Carriers	2011	Waste generation at this property (as discussed in Section 3.1.7) is a PCA that does not contribute to an APEC.
24 Nicholas Beaver Road	80 m south	Up-gradient	Russell Metals Inc.	2011	Industrial activity at this property is a PCA; however, due to the distance from the Project Area, it does not contribute to an APEC.

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3.1.7 Envirosite Data

Cambium contracted Envirosite to provide a database report for the APU study area. The Envirosite report summarizes the findings of a search of various federal, provincial, and private source databases for all properties within 250 m from the Project Area boundary. The Envirosite report is presented in Appendix D.

On-Site Records

One environmentally significant record was identified for the Project Area. Randhawa Transportation Inc. was listed in the O.Reg. 347 Waste Generators Summary database in 2024 as a generator of waste oils and lubricants. As such, waste generation is a PCA contributing to an APEC.

Off-Site Records

The following environmentally significant records were identified for properties within the APU study area.

34 Winer Road (100 m, southeast of the Project Area, cross-gradient)

Database	Years	Registrant	Listing Details
O.Reg. 347 Waste Generators Summary database (GEN)	2002-2015	940691 Ontario Inc.	Aliphatic solvents, light fuels, oil skimmings and sludges, petroleum distillates, waste oils and lubricants
	2017-2020	Icon Motors Ltd.	waste oils and lubricants
	1999-2001	Kenwill Cariers	Aliphatic solvents, light fuels, oil skimmings and sludges, petroleum distillates, waste oils and lubricants
	2016-2017	Two Shoes Specialized Inc DBA GTI Specialized	Aliphatic solvents, waste oils and lubricants

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Database	Years	Registrant	Listing Details
Scotts Manufacturing Database (SMD)	1991	Kenwill Carriers	Other Freight Transportation Arrangement

The property is about 100 m southeast of the Project Area. Based on the distance from the Project Area, the waste generation is a PCA that does not contribute to an APEC.

26 Nicholas Beaver Road (20 m, south of the Project Area, up-gradient)

Database	Years	Registrant	Listing Details
GEN	2013-2019	Aberfoyle Concrete Ltd	Aliphatic solvents, oil skimmings and sludges, petroleum distillates, waste oils and lubricants
	2023-2024	Lehigh Cement	Aliphatic solvents, oil skimmings and sludges, petroleum distillates, waste oils and lubricants
	2019-2022	Lehigh Hanson Materials Ltd.	Aliphatic solvents, oil skimmings and sludges, petroleum distillates, waste oils and lubricants
	1992-2012	Sandy Wright Trucking Limited;	Aliphatic solvents, oil skimmings and sludges, petroleum distillates, waste oils and lubricants
SMD	NA	Aberfoyle Concrete Limited	Ready-Mix Concrete Manufacturing
	2018	Heidelberg Materials; Concrete	Ready-Mix Concrete Manufacturing
Spill	Oct 4, 2013	Aberfoyle Concrete	100 L diesel fuel from a motor vehicle to sand pile, contained

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The property is about 20 m south of the Project Area. Based on the up-gradient location from the Project Area, the concrete manufacturing, waste generation, and historical fuel oil spill at the property are PCAs that contribute to APECs.

24 Nicholas Beaver Road (80 m, south of the Project Area, up-gradient)

Database	Years	Registrant	Listing Details
GEN	2004-2024	Russel Metals (Russel Metals Inc, Plate and Metal Processing)	Aliphatic solvents, emulsified oils, paint/pigment/coating residues, petroleum distillates, waste compressed gases, waste oils and lubricants
National Pollutant Release Inventory (NPRI)	1993-2023	Aberfoyle, Plate and Processing Division; Russel Metals Plate and Processing Division	Chromium (and its compounds), Manganese (and its compounds), Nickel (and its compounds), Copper (and its compounds)
SMD	1987	Russel Metals Inc.	Coating; Engraving; Cold and Heat Treating Other Plate Work and Fabricated Structural

The property is about 80 m south of the Project Area and is up-gradient from the Project Area with respect to the inferred groundwater flow direction. Based on the distance from the Project Area, the waste generation, metal fabrication and pollutant release inventory are PCAs that do not contribute to an APEC.

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20 Nicholas Beaver Road (190 m, south of the Project Area, up-gradient)

Database	Years	Registrant	Listing Details
GEN	2003, 2004, 2012	Quality Plates & Profiles Limited	Waste classes not listed
SMD	1981	Quality Plates & Profiles Limited	Other plate work and fabricated structural Machine shops Coating; engraving; cold and heat treating

This property about 190 m south of the Project Area and is up-gradient from the Project Area with respect to inferred groundwater flow direction. Based on the short period of waste generation and lack of waste classes listed, this is not a PCA.

3.1.8 Coal Gasification Plants

The *Inventory of Industrial Facilities Producing or Using Coal Tar or Related Tars in Ontario* (MOE, 1988a) was reviewed. No industrial facilities producing or using coal or related tars were identified within 1,500 m of the Project Area.

The *Inventory of Coal Gasification Plant Waste Sites in Ontario* (MOE, 1988b) was reviewed. No coal gasification plant wastes sites were identified within 1,500 m of the Project Area.

3.1.9 Waste Disposal Site Inventory

The *Waste Disposal Site Inventory* (MOE, 1991) was reviewed. A historical waste disposal site was identified approximately 1,300 m south of the Project Area. The waste disposal site closed in 1975 and has since been redeveloped with residential properties. As this site is outside of the APU study area, this is not a PCA.

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3.1.10 Freedom of Information

An FOI request was submitted to the Ministry on February 27, 2026. A response to the FOI request submitted to the Ministry was not received prior to completion of this report. The results of the FOI request will be provided under separate cover if they change the findings of the APU. A copy of the FOI request is included in Appendix E.

3.1.11 Access Environmental Site Registry

Cambium searched for RSCs and transition notices filed in the Access Environmental Site Registry (Ontario, 2024). No RSCs or Transition Notices were found for the Project Area or properties within the APU study area.

3.2 Physical Setting Sources

The following documents were available for review and were used to supplement the information database for this report.

- Historical aerial photographs
- Topography, hydrology, and geology maps (stratigraphic maps, topographic maps, Ontario base mapping (OBM), etc.)
- Areas of Natural or Scientific Interests (ANSI) maps
- Well records

3.2.1 Aerial Photographs

Aerial photographs dated 1930, 1951, 1976, 1989, 2006, 2015 and 2025 were reviewed to identify the first developed use of the Project Area and subsequent on-site activities, buildings, structures, PCAs, and APECs. The aerial photographs are included as Figure 5 to Figure 9.

Year	Notes
1930 to 1976	The Project Area and surrounding properties are undeveloped.

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Year	Notes
1989	The Project Area is similar to 1976. Surrounding property use is similar to 1976 with the addition of Winer Road developed south of the Project Area.
2006	The Project Area is similar to 1989. Surrounding property use is similar to 1989 with the extension of Winer Road to the west. An industrial property containing material storage is present to the south. A commercial building is present to the southeast of the Project Area. Forested lands are present adjacent to the north of the Project Area.
2015	The north portion of the Project Area is similar to 2006. The southeast portion of the Project Area is developed with a roadway along the west elevation which connects to the adjacent property to the southeast of 30 Winer Road. The surrounding property use is similar to 2006. The adjacent property to the south of the Project Area is developed with a gravel surfaced parking lot with material storage on the south end. Surrounding properties further southwest are developed with a parking lot containing trailer storage. The parking lot associated with the commercial building to the southeast of the Project Area was extended northwest to be adjacent to the Project Area.
2025	The north portion of the Project Area is developed with a storage building located on the southeast corner, and storage along the south. The north elevation is undeveloped. The east portion of the Project Area is occupied by vehicle storage and a temporary office structure in the southern most corner. The surrounding property use is similar to 2015. Vehicle storage was observed on the property adjacent to the southeast of the Project Area.

No PCAs were identified by the aerial photograph review.

3.2.2 Topography, Hydrology, and Geology

The following information was obtained from documents collected as part of the records review:

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- The topographic map (MNR, 2026) of the Project Area provided information regarding the regional topography, inferred groundwater flow direction, surface water drainage, and general development in the area surrounding the Project Area.
    - The ground surface in the Project Area slopes down toward the northeast and regionally slopes down toward the north, as shown in the topographic survey in Appendix G.
    - The northeast boundary of the Project Area contains a provincially significant wetland. Regional surface water drainage is expected to flow overland to the north toward the wetland and Aberfoyle Creek about 400 m north of the Project Area.
    - Based on the topography and proximity to Water Body, the inferred shallow groundwater flow is northerly.
- Physiography of Southern Ontario mapping (Chapman & Putnam, 2007) indicates that the Project Area is within the Horseshoe Moraines physiographic region characterized by till moraines.
- Overburden is mapped as stone-poor, sandy silt to silty sand-textured till on Paleozoic terrain and organic deposits of peat, muck, marl (OGS, 2010).
- Bedrock is mapped as Guelph formation dolostone described as sucrosic, fossiliferous, locally biohermal; locally bituminous (OGS, 2007). Based on a review of nearby well records, bedrock is assumed to be at 27 mbgs.

3.2.3 Fill Materials

The Client reported excess fill material of unknown quality present in the Project Area. The ground elevation in the Project Area is higher in elevation compared to adjacent properties to the north. Debris material including brick and asphalt was observed on the ground surface in the north portion of the Project Area. As such, fill material of unknown quality is present across the Project Area and is a PCA that contributes to an APEC.

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3.3 Project Area Operating Records

A review of available Project Area operating records is required when the Project Area is an Enhanced Investigation Property. A property is defined as an Enhanced Investigation Property as per paragraph 32 (1) (b) of O.Reg. 153/04 if it is used, or has ever been used, in whole or in part for an industrial use or for any of the following commercial uses:

- A garage
- A bulk liquid dispensing facility, including a gasoline outlet
- For the operation of dry cleaning equipment

Review of the Project Area history indicated the Project Area is not an Enhanced Investigation Property. As such, a review of available Project Area operating records was not completed. Review of the Project Area operating records is presented in Section 5.19.

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4.0 Interviews

Interviews with persons described below, are required in an effort to obtain further information regarding the Project Area use, occupancy history, and environmental conditions of the Project Area. This may include the following:

- Persons relevant to meeting the objectives of the APU
- Current occupants and/or owners of the Project Area, or an individual with control of or authority over the owner
- Previous owners and/or occupants
- For industrial/commercial properties, a person that is knowledgeable of the Project Area activities (to be conducted on-site)
- Where the owner/occupant is not available, at least one owner or occupant of an adjacent property and one provincial or municipal government official, both of whom should be familiar with the Project Area

The Project Area history was discussed with M.(Shawn) Mashouf of N&N Engineers Ltd. Information obtained from those discussions is included in the appropriate sections of this APU report.

As described in Section 3.1.10, FOI requests were submitted to the Ministry for information they may have on file pertaining to the Project Area. Responses to the FOI requests are documented in Section 3.1.10.

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5.0 Project Area Reconnaissance

Ms. Erin Agbay, B.A.Sc. conducted a Project Area reconnaissance on March 12, 2026. At the time of the reconnaissance, the Project Area was occupied by a temporary storage structure, two office trailers, and a sea can storage unit. Trailer truck parking occupied the northwest and vehicle parking occupied the south portion of the Project Area. Ms. Agbay also conducted a walk-by of the surrounding properties in the APU study area to identify potential off-site PCAs that may contribute to an APEC in the Project Area. Surrounding properties were viewed from publicly accessible areas.

The weather during the Project Area reconnaissance was warm and clear, and weather conditions did not impede the assessment. A photographic record of the site visit is presented in Appendix F. The Project Area visit findings are described below.

5.1 Aboveground Structures and Other Improvements

The Project Area consists of a temporary storage structure on the northeast portion of the Project Area, a storage sea can unit adjacent to the southwest of the storage structure, and an office trailer on the south portion of the Project Area. The interiors of the structures were not accessible at the time of the site reconnaissance, however based on an understanding of the usage of the structures, this is not expected to affect the findings of the APU.

5.2 Underground Utility and Service Corridors

The on-site structures have no underground levels. Underground utilities including hydro lines were observed on the south portion of the Project Area; however, the exact locations of the underground utilities were not determined.

5.3 Storage Tanks – Above Ground and Underground

No evidence of ASTs or USTs were observed in the Project Area.

Two off-site ASTs were observed south of the Project Area at 26 Nicholas Beaver Road. The ASTs were approximately 180 m south and situated hydraulically up-gradient of the Project

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Area. The off-site ASTs are considered PCAs; however, based on the distance from the Project Area, they do not contribute to an APEC.

5.4 Oil/Water Separators

No oil/water separators were observed or reported in the Project Area.

5.5 Potable Water Sources

The Project Area is not serviced for drinking water. No drinking water wells were observed in the Project Area and no records of drinking water wells in the Project Area were identified by the records review.

5.6 Entry and Exit Points

The Project Area is accessible from the south corner via a driveway from Winer Road.

5.7 Heating and Cooling Systems

The office trailer in the southeast portion of the Project Area is equipped with an electric heating and cooling unit powered by a generator.

5.8 Drains, Pits, and Sumps

No sumps, drains, pits, or lagoons were observed or reported in the Project Area. A drainage creek was observed adjacent to the southeast edge of the Project Area. No odour or sheen was observed on the water.

5.9 Unidentified Substances

No unidentified substances were observed or reported in the Project Area.

5.10 Current and Former Wells

No drinking water or environmental monitoring wells were observed in the Project Area and no records were identified by the records review.

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5.11 Septic Fields

The Project Area is not serviced with a sewer system. No evidence of a septic field was observed during the Project Area reconnaissance.

5.12 Ground Surface Conditions

The following ground surface covers were observed in the Project Area:

- Gravel and sand cover was observed in the north portion of the Project Area
- Asphalt/pavement was observed in in the south, east, and west portions of the Project Area

It is anticipated the parking lot and walkway areas are salted in the winter months for de-icing. The application of salt is a PCA that contributes to an APEC.

5.13 Railway Lines or Spurs

No railway lines or evidence of former railway lines were observed or reported in the Project Area.

5.14 Stained Soil, Vegetation, or Pavement

No surface staining was observed in the Project Area.

5.15 Stressed Vegetation

No areas of stressed vegetation were observed in the Project Area.

5.16 Fill and Debris Materials

As noted in Section 3.2.3, fill was reported at the Project Area. The ground elevation in the Project Area was higher in elevation compared to adjacent property to the north. Debris material including brick and asphalt was observed on the ground surface in the north portion of the Project Area. Therefore, fill material of unknown quality is present across the Project Area and is a PCA that contributes to an APEC.

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5.17 Unidentified and Other Hazardous Substances

No unidentified substances were observed in the Project Area.

5.18 Adjacent Land Uses and Environmental Concerns

Adjacent property uses include:

North	Other (undeveloped land)
South	Industrial (Heidelberg Materials; Concrete)
East	Commercial (Chanian Transport)
West	Commercial/Other (vacant)

Heidelberg Materials at 26 Nicholas Beaver Road is about 20 m south of the Project Area. As further discussed in Section 3.1.7, the concrete manufacturing, waste generation, and historical fuel oil spill at the property are PCAs that contribute to APECs.

5.19 Enhanced investigation project area

Review of the Project Area history indicated the Project Area is not an Enhanced Investigation Property.

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6.0 Review and Evaluation of Information

The findings that are relevant to the existence of an APEC or PCA are described below.

6.1 Current and Past Uses

Based on the available aerial photography, city directories, FIPs, and the Chain of Title report, Table 1 summarizes the current and past uses, and ownership identified.

Table 1 Table of Current and Past Uses of the Phase One Property

Year	Name of Owner	Description of Property Use	Property Use[1]	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
Prior to 1850	Crown	Agricultural	Agricultural or other use	No other observations
1850 to 1869	Peter Beaver (Sr.)	Agricultural	Agricultural or other use	No other observations
1869	Philip Beaver	Agricultural	Agricultural or other use	No other observations
1869 to 1916	Peter Beaver (Jr.)	Agricultural	Agricultural or other use	No other observations
1969 to 1949	John R. Pinkney	Agricultural	Agricultural or other use	No other observations
1949 to 1989	Willima James Kerr	Agricultural	Agricultural or other use	No other observations
1989	Rydberg Holdings Ltd	Agricultural	Agricultural or other use	No other observations
1989 to 2000	Quintan Investments (Guelph) Ltd	Agricultural	Agricultural or other use	No other observations
2000 to 2001	Campbell Odometers Inc.	Agricultural	Agricultural or other use	No other observations
2001 to 2003	1427800 Ontario Inc.	Agricultural	Agricultural or other use	No other observations

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Year	Name of Owner	Description of Property Use	Property Use[1]	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.
2003 to 2013	2029622 Ontario Inc.	Agricultural	Agricultural or other use	No other observations
2013 to 2024	2396584 Ontario Inc.	Vehicle storage	Commercial	Based on 2015 and 2025 aerial photographs

6.2 Potentially Contaminating Activity

Cambium reviewed information available for the APU study area to identify environmental issues normally assessed in an APU. The APU identified 15 PCAs (5 on-site and 10 off-site) within the study area. Refer to Table 2 in Section 6.4.2 for further description of the identified PCAs and Figure 3 for locations of the identified PCAs.

6.3 Area of Potential Environmental Concern

All on-site PCAs contributed to an APEC. Based on the distance and/or direction from the Project Area, local topography, and inferred groundwater flow direction, three of the off-site PCAs contributed to an APEC. Refer to Table 3 in Section 6.4.3 for APEC details and Figure 4 for APEC locations.

6.4 APU Conceptual Site Model

The following descriptions and discussion supplement Figure 2 to Figure 4, and together comprise the APU Conceptual Site Model (CSM). The purpose of the CSM is to assist the QP in illustrating the results of the APU and to provide a basis for further work, if required.

6.4.1 Project Area Description

The Project Area is located on the north and southeast portion of the property at 30 Winer Road.

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Project Area Identification Information

Municipal Address	30 Winer Road, Puslinch, Ontario
Historical Land Use	Commercial
Current Land Use	Commercial
Future Land Use	No change
Record of Site Condition (RSC)	No RSC filed, and no intent to file
Universal Transverse Mercator Coordinates*	Zone 17T, 570868 m E, 4812775 m N
Legal Instruments	n/a

6.4.2 Potentially Contaminating Activities

Based on the review and evaluation, 15 PCAs (5 on-site and 10 off-site) were identified within the APU study area. Refer to Table 2 for PCA details and Figure 3 for locations.

Table 2 Potentially Contaminating Activities

PCA ID #	Potentially Contaminating Activity[1]	Location of PCA	PCA Description	APEC[2] (Yes/No)
1	PCA #30 – Importation of Fill Material of Unknown Quality	**On-site:** entire Project Area	Fill of unknown quality reported and observed in the Project Area	Yes
2	PCA #8 – Chemical Manufacturing, Recycling and Bulk Storage	**On-site:** Southeast corner	Historical chemical storage cage containing diesel, gasoline, antifreeze and hydraulic oil in the southeast portion of the Project Area.	Yes
3	PCA# Not Applicable – Salt use for de-icing	**On-site:** entire Project Area	Based on the nature of the Project Area (i.e. a vehicle parking and storage lot), salt is applied in the winter months for pedestrian safety	Yes
4	PCA# Not Applicable – Waste Generation	**On-site:** southeast segment of Project Area	Waste generation (aliphatic solvents, wastes oils and lubricants) listed for Two Shoes Specialized Inc. in 2016 to 2017	Yes

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PCA ID #	Potentially Contaminating Activity[1]	Location of PCA	PCA Description	APEC[2] (Yes/No)
5	PCA# Not Applicable – Waste Generation	**On-site:** southeast segment of Project Area	Waste generation (waste oils and lubricants) in 2024	Yes
6	PCA #34 – Metal Fabrication	**Off-site:** 15 Winer Road, 195 m southwest of the Project Area	Pinnacle Industrial Automation in 2011	No
7	PCA #34 – Metal Fabrication	**Off-site:** 24 Nicholas Beaver Road, 80 m south of the Project Area	Russell Metals Inc. from approximately 2011 to 2026	No
8	PCA# Not Applicable – Waste Generation	**Off-site:** 24 Nicholas Beaver Road, 80 m south of the Project Area	Waste generation (aliphatic solvents, emulsified oils, petroleum distillates etc.) from 2004 to 2024	No
9	PCA# Not Applicable – National Pollutant Release Inventory	**Off-site:** 24 Nicholas Beaver Road, 80 m south of the Project Area	Release of chromium, manganese, nickel and copper in 1993 to 2023	No
10	PCA# Not Applicable – Waste Generation	**Off-site:** 34 Winer Road, 100 m southeast of the Project Area	Waste generation (aliphatic solvents, petroleum distillates, wastes oils etc.) from 1999 to 2020.	No
11	PCA# Not Applicable – Waste Generation	**Off-site:** 26 Nicholas Beaver Road, 20 m south of the Project Area	Waste generation (aliphatic solvents, petroleum distillates, oil skimmings and sludges etc.) from 1992 to 2024.	Yes
12	PCA# Not Applicable – Spill	**Off-site:** 26 Nicholas Beaver Road, 20 m south of the Project Area	100 L diesel fuel spilled from a motor vehicle to sand pile in 2013.	Yes
13	PCA #12 – Concrete, Cement and Lime Manufacturing	**Off-site:** 26 Nicholas Beaver Road, 20 m south of the Project Area	Aberfoyle Concrete Limited ready-mix concrete manufacturing	Yes
14	PCA #28 – Gasoline and Associated Products Storage in Fixed tanks	**Off-site:** 26 Nicholas Beaver Road, 180 m south of the Project Area	AST associated with Aberfoyle Concrete Limited	No

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PCA ID #	Potentially Contaminating Activity[1]	Location of PCA	PCA Description	APEC[2] (Yes/No)
15	PCA #28 – Gasoline and Associated Products Storage in Fixed tanks	**Off-site:** 26 Nicholas Beaver Road, 190 m south of the Project Area	AST associated with Aberfoyle Concrete Limited	No

Notes:

1. Potentially Contaminating Activity (PCA) means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in the APU study area.

2. Area of Potential Environmental Concern (APEC) means the area on, in, or under a APU property where one or more contaminants are potentially present.

The QP_{ESA} has determined that a substance has been applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice in the Project Area. As such, the exemption set out in paragraph 1 of section 49.1 of O.Reg. 153/04 will be relied upon.

6.4.3 Areas of Potential Environmental Concern

All on-site PCAs contributed to an APEC. Based on a review of potential to result in contamination in the Project Area, three of the off-site PCAs contributed to APECs. Refer to Table 3 for APEC details and Figure 4 for APEC locations.

Table 3 Areas of Potential Environmental Concern

APEC[1]	Location of APEC on APU Property	PCA[2]		Location of PCA	Contaminants of Potential Concern[3]
1	Entire Project Area	1	PCA #30 – Importation of Fill Material of Unknown Quality	On-site, entire Project Area	PHCs, BTEX, PAHs, metals, hydride-forming metals, HWS B, CrVI, Hg, CN, EC and SAR
2	Southeast corner	2	PCA #8 – Chemical Manufacturing, Recycling and Bulk Storage	On-site, southeast corner	PHCs, VOC, and PAHs
3	Entire Project Area	3	PCA# Not Applicable – Salt use for de-icing	On-site, entire Project Area	EC, SAR and CN

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APEC[1]	Location of APEC on APU Property	PCA[2]		Location of PCA	Contaminants of Potential Concern[3]
4	Southeast segment	4	PCA# Not Applicable – Waste Generation	On-site, southeast segment	PHCs, BTEX, and PAHs
5	Southeast segment	5	PCA# Not Applicable – Waste Generation	On-site, southeast segment	PHCs, BTEX, and PAHs
6	Southeast corner	11	PCA# Not Applicable – Waste Generation	Off-site, 20 m south of the Project Area	PHCs, BTEX, and PAHs
7	Southeast corner	12	PCA# Not Applicable – Spill	Off-site, 20 m south of the Project Area	PHCs, BTEX, and PAHs
8	Southeast corner	13	PCA #12 – Concrete, Cement and Lime Manufacturing	Off-site, 20 m south of the Project Area	PHCs, BTEX, Metals, VOCs, ABNs

Notes:

1. Area of Potential Environmental Concern (APEC) means the area on, in, or under a APU property where one or more contaminants are potentially present.

2. Potentially Contaminating Activity (PCA) means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in the APU study area.

3. Method groups as defined in Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011

6.4.4 Contaminants of Potential Concern

The COPCs were selected based on the identified PCAs and resulting APECs, in addition to the minimum sampling analysis requirements identified in O.Reg. 406/19. The COPCs are summarized in Table 3, above.

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6.4.5 Existing Buildings and Structures

The Project Area consists of a temporary storage structure on the northeast portion of the Project Area, a storage sea can unit adjacent to the southwest of the storage structure, and an office trailer on the south portion of the Project Area.

6.4.6 Contaminant Distribution and Transport

The on-site structures have no underground levels. Underground utilities including hydro lines were observed on the south portion of the Project Area; however, the exact locations of the underground utilities were not determined.

Water level data reviewed for the Project Area indicates that the water table is not within a fill or sand layer, which would likely have similar properties as trench backfill. Therefore, it is considered unlikely that preferential migration of contaminants would occur via historical utility trenches, if present.

No specific climatic or meteorological conditions were observed that may influence the distribution or migration of contaminants.

6.4.7 Geological and Hydrogeological Setting

The following information was obtained from the documents collected as part of the records review:

- The topographic map (MNR, 2026) of the Project Area provided information regarding the regional topography, inferred groundwater flow direction, surface water drainage, and general development in the area surrounding the Project Area.
    - The ground surface in the Project Area slopes down towards the northeast, and regionally slopes down towards the north.
    - Regional surface water drainage is expected to flow overland to the north toward Aberfoyle Creek about 400 m north of the Project Area.

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  - Based on the topography and proximity to Water Body, the inferred shallow groundwater flow is northerly.
- Physiography of Southern Ontario mapping (Chapman & Putnam, 2007) indicates that the Project Area is within the Horseshoe Moraines physiographic region characterized by till moraines.
- Overburden is mapped as stone-poor, sandy silt to silty sand-textured till on Paleozoic terrain and organic deposits of peat, muck, marl (OGS, 2010).
- Bedrock is mapped as Guelph formation dolostone described as sucrosic, fossiliferous, locally biohermal; locally bituminous (OGS, 2007). Based on a review of nearby well records, bedrock is assumed to be at 27 m bgs.

6.4.8 Uncertainty or Absence of Information

As adequate historical information was available through the interviewee's, records review, and FOI requests uncertainty or absence of information is not expected. The interior of the storage structures and office trailer were not accessible at the time of the site reconnaissance; however, this is not considered a major impediment to the study based on an understanding of the use of the structures. While the placement of historical on- and off-site structures and PCAs based on Envirosite records may be of low accuracy, soil investigation can account for this uncertainty.

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7.0 Conclusions

The APU conclusions regarding the current environmental conditions in the Project Area are based solely on the results of the document review, regulatory records review, interviews, and Project Area reconnaissance as described in this report.

7.1 Requirement for a Soil Characterization Sampling

Based on the observations and information obtained for the Project Area during the APU, sampling for excess soil characterization within the identified APECs is required to support excess soil removal from the Project Area.

7.2 Signatures

This APU was completed under the supervision of Ryan Wills, P.Eng., QP$_{ESA}$, as per O.Reg. 406/19. Information presented in this report is true and accurate to the best of the assessors' knowledge.

Respectfully submitted,

Cambium Inc.

DocuSigned by:
Erin Agbay
3B638402B944448...

Erin Agbay, B.A.Sc.
Coordinator

DocuSigned by:
Ryan Wills
5207EAA31A5243D...

Ryan Wills, P.Eng., QP$_{ESA}$
Senior Project Manager

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Mohammad Mashouf,P.Eng.

REGISTERED PROFESSIONAL ENGINEER
M. MASHOUF
100131363
PROVINCE OF ONTARIO

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9.0 Statement of Qualifications & Limitations

Limited Warranty

Cambium relies on its client to provide instructions on the scope of work to be performed. Cambium undertakes all work in accordance with applicable accepted industry practices and standards, and with the degree of care and skill ordinarily exercised by professionals performing similar services for similar projects in the same region. Unless required under applicable laws, other than as expressly stated herein, no other warranties or conditions, either expressed or implied, are made regarding the services, work or reports provided.

Reliance on Materials and Information

The findings, results, information and data prepared by Cambium are based on the materials, documents and information provided by the client to Cambium and on the facts, conditions and circumstances encountered by Cambium during the performance of the work. In formulating its findings, results, information and data, Cambium assumes that the information, documents and materials provided by the client to Cambium are factual, accurate and represent a true depiction of the circumstances that exist at the Project. Cambium relies on its client to inform Cambium if there are changes to any such information, documents and materials. Cambium does not review, analyze or attempt to verify the accuracy or completeness of the information, documents or materials provided by the client, other than in accordance with applicable accepted industry practice. Cambium will not be responsible for matters arising from incomplete, incorrect or misleading information or from facts or circumstances that are not fully disclosed to Cambium, are unknown by Cambium, or are otherwise concealed from Cambium during the provision of its services.

Facts, conditions, information and circumstances may vary with time and locations and Cambium's work is based on a review of such matters as they existed at the particular time and location indicated in the findings, results, information and data prepared by Cambium. No assurance is made by Cambium that the facts, conditions, information, circumstances or any underlying assumptions made by Cambium in connection with the work performed will not change after Cambium has completed its work. If any such changes occur or additional information is obtained, Cambium should be advised and requested to consider if the changes or additional information affect its work.

When preparing reports, Cambium considers applicable legislation, regulations, governmental guidelines and policies. Cambium is not qualified to advise with respect to legal matters. The presentation of information regarding applicable legislation, regulations, governmental guidelines and policies is for information purposes only and is not intended to and should not be interpreted as constituting a legal opinion concerning the work completed or conditions outlined in a report. All legal matters should be reviewed and considered by an appropriately qualified legal practitioner.

Site Assessments

A site assessment is created using data and information collected during the investigation of a site and based on conditions encountered at the time and particular locations at which fieldwork is conducted. The information, sample results and data collected represent the conditions only at the specific times at which and at those specific locations from which the information, samples and data were obtained and the information, sample results and data may vary at other locations and times. To the extent that Cambium's work considers any locations or times other than those from which information, sample results and data was specifically received, the work shall be based on a reasonable extrapolation from such information, sample results and data, but the actual conditions encountered may vary from those extrapolations.

Only conditions at the site and locations chosen for study by the client are evaluated; no adjacent or other properties are evaluated unless specifically requested and paid for by the client. Any physical or other aspects of the site chosen for study by the client, or any other matter not specifically addressed in findings, results, information and data prepared by Cambium, are beyond the scopes of the work performed by Cambium and such matters have not been investigated or addressed.

Intellectual Property Rights

Upon full payment of all fees properly owing to Cambium, the client shall have a perpetual, non-exclusive, non-transferable license (without sub-licensing rights) to use the work and reports prepared by Cambium solely for their intended purpose. For greater certainty, Cambium retains all right, title, and interest in and to the work and reports, and they may not be modified, used for other purposes, or relied upon for additional work without Cambium's prior written consent.

Reliance

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Limitation of Liability

Potential liability to the client arising out of the report is limited to an amount equal to the fees paid to Cambium for the preparation of the report. Cambium shall only be liable for direct damages to the extent caused by Cambium's negligence and/or breach of contract. Cambium shall not be liable for indirect, consequential, aggravated or punitive damages and the client expressly waives the right to claim for such damages.

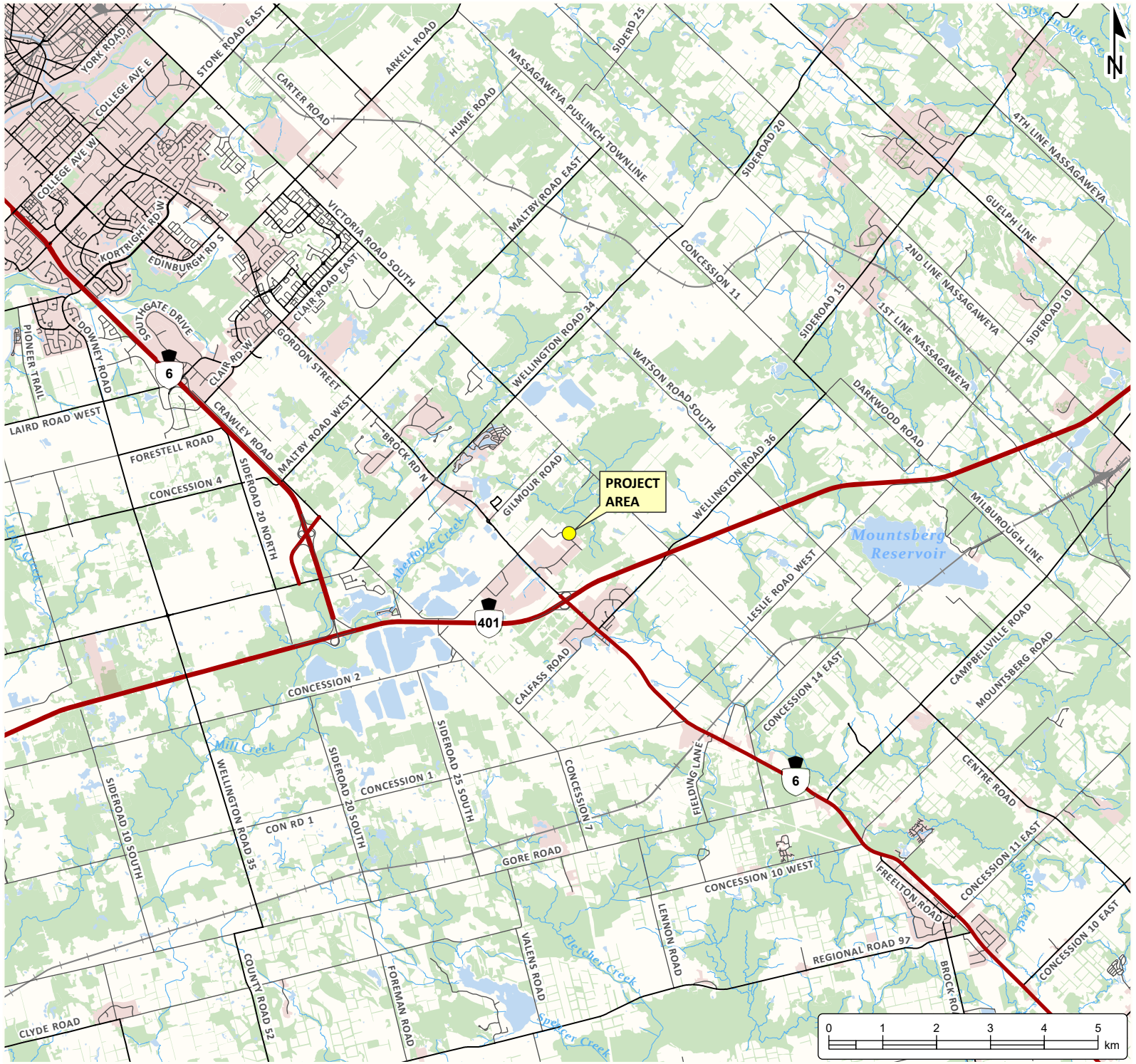
Personal Liability

The client expressly agrees that Cambium employees shall have no personal liability to the client with respect to a claim, whether in contract, tort and/or other cause of action in law. Furthermore, the client agrees that it will bring no proceedings nor take any action in any court of law against Cambium employees in their personal capacity.

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Appended Figures

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ASSESSMENT OF PAST USES

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Puslinch, Ontario

LEGEND

- Highway
- Major Road
- Minor Road
- Railway
- Watercourse
- Water Area
- Wooded Area
- Built Up Area

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PROJECT AREA LOCATION PLAN

Project No.:	Date:
02602034.000	April 2026
Scale: 1:100,000	Projection: NAD 1983 UTM Zone 17N
Created by: DS	Checked by: RW
Figure: 1	

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LEGEND

Project Area (approximate)

LAND USE

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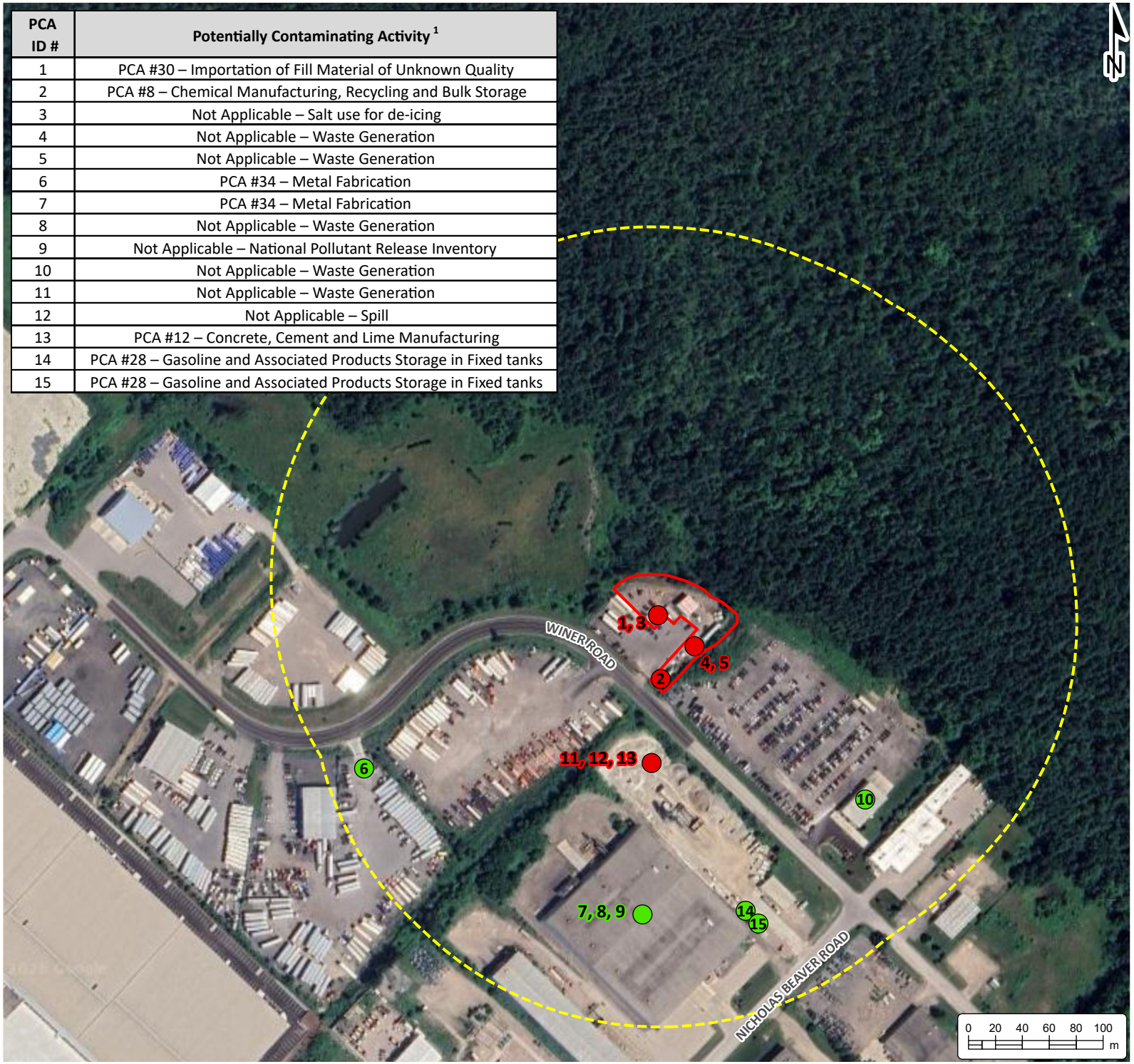
PROJECT AREA PLAN AND SURROUNDING LAND USE

Project No.:	Date:
02602034.000	April 2026
Scale: 1:1,750	Projection: NAD 1983 UTM Zone 17N
Created by: DS	Checked by: RW
Figure: 2	

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Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PCA ID #	Potentially Contaminating Activity [1]
1	PCA #30 – Importation of Fill Material of Unknown Quality
2	PCA #8 – Chemical Manufacturing, Recycling and Bulk Storage
3	Not Applicable – Salt use for de-icing
4	Not Applicable – Waste Generation
5	Not Applicable – Waste Generation
6	PCA #34 – Metal Fabrication
7	PCA #34 – Metal Fabrication
8	Not Applicable – Waste Generation
9	Not Applicable – National Pollutant Release Inventory
10	Not Applicable – Waste Generation
11	Not Applicable – Waste Generation
12	Not Applicable – Spill
13	PCA #12 – Concrete, Cement and Lime Manufacturing
14	PCA #28 – Gasoline and Associated Products Storage in Fixed tanks
15	PCA #28 – Gasoline and Associated Products Storage in Fixed tanks



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Puslinch, Ontario

LEGEND

- 250m Study Area
- Project Area (approximate)

Potentially Contaminating Activity:

- Does Not Contribute to APEC
- Contributes to APEC

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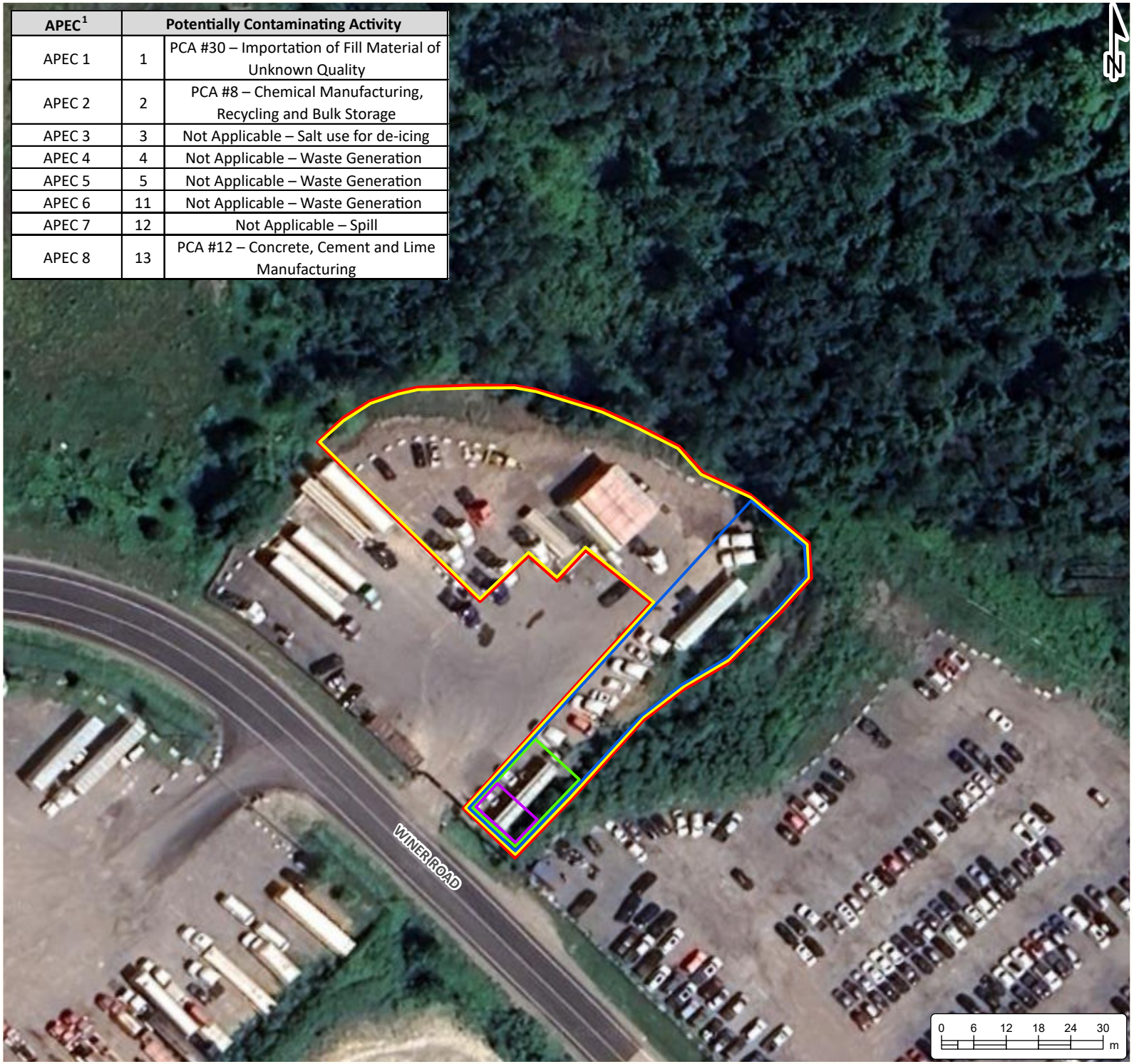
CONCEPTUAL SITE MODEL STUDY AREA AND POTENTIALLY CONTAMINATING ACTIVITIES

Project No.:	Date:
02602034.000	April 2026
Scale: 1:4,000	Projection: NAD 1983 UTM Zone 17N
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APEC[1]		Potentially Contaminating Activity
APEC 1	1	PCA #30 – Importation of Fill Material of Unknown Quality
APEC 2	2	PCA #8 – Chemical Manufacturing, Recycling and Bulk Storage
APEC 3	3	Not Applicable – Salt use for de-icing
APEC 4	4	Not Applicable – Waste Generation
APEC 5	5	Not Applicable – Waste Generation
APEC 6	11	Not Applicable – Waste Generation
APEC 7	12	Not Applicable – Spill
APEC 8	13	PCA #12 – Concrete, Cement and Lime Manufacturing



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LEGEND

Project Area (approximate)

Areas of Potential Environmental Concern:

- APEC 1, 3
- APEC 2
- APEC 4, 5
- APEC 6, 7, 8

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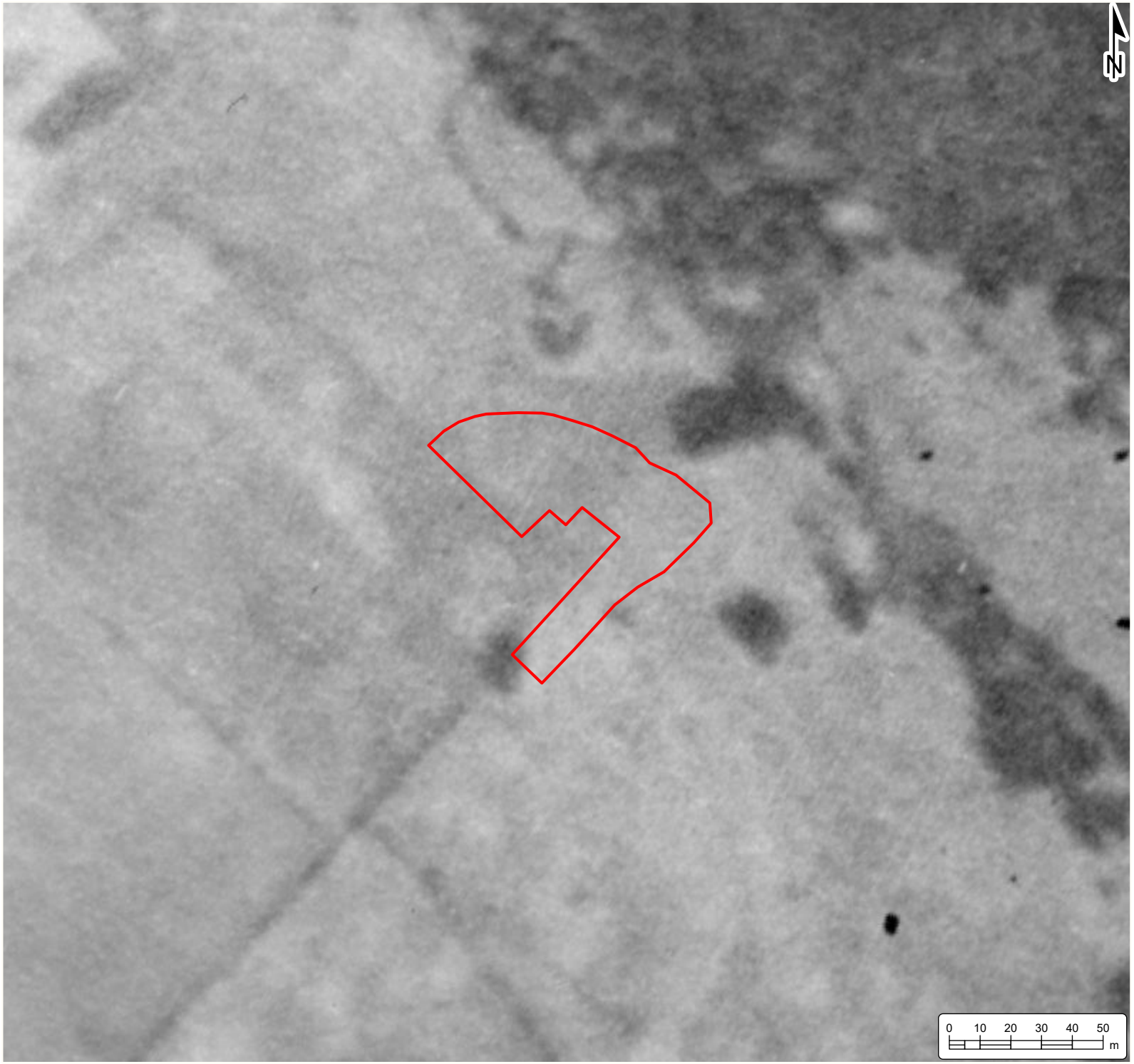
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CONCEPTUAL SITE MODEL AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

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Scale: 1:1,000	Projection: NAD 1983 UTM Zone 17N
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Figure: 4	

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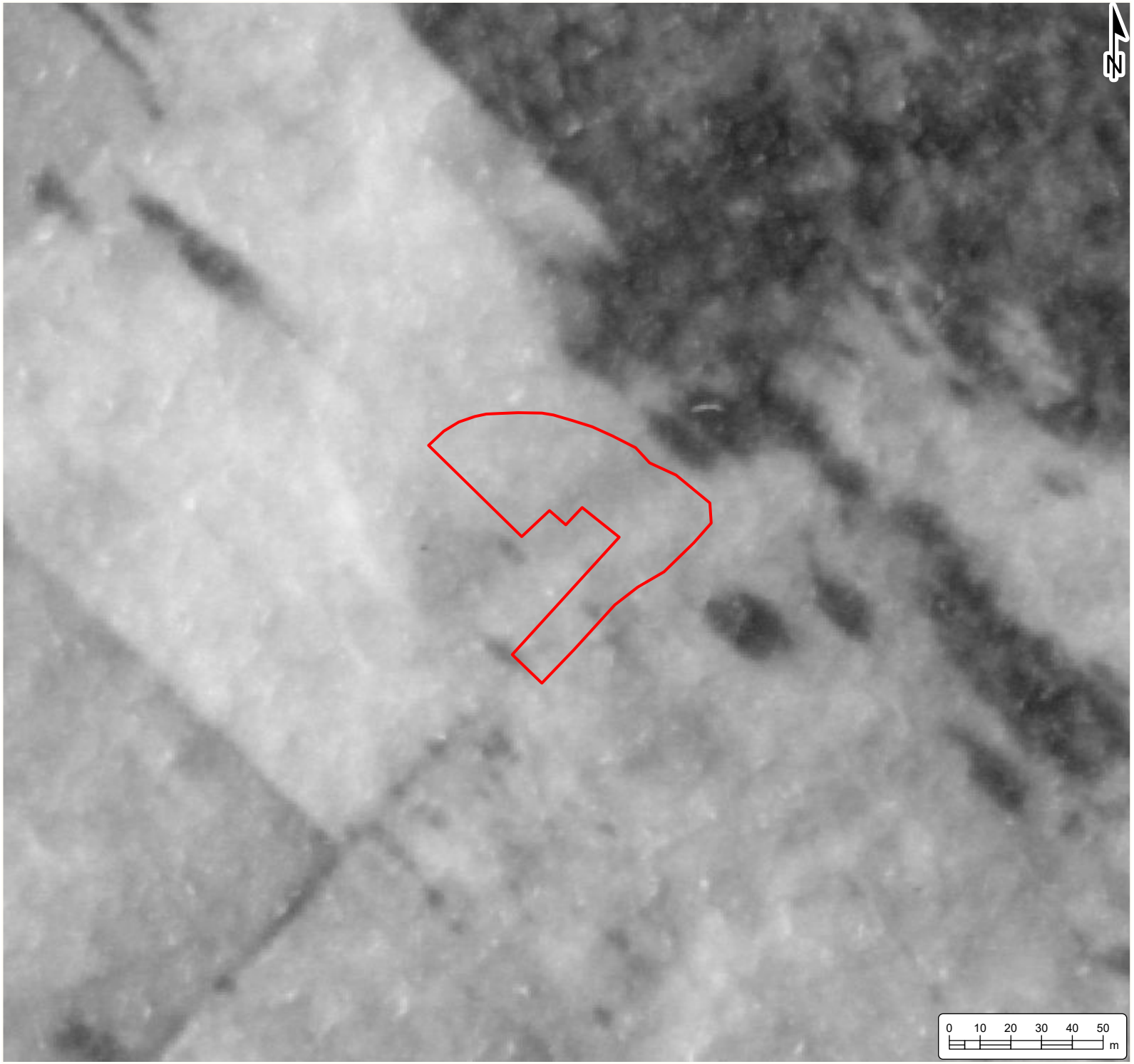
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1930 AERIAL IMAGERY

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Figure: 5	

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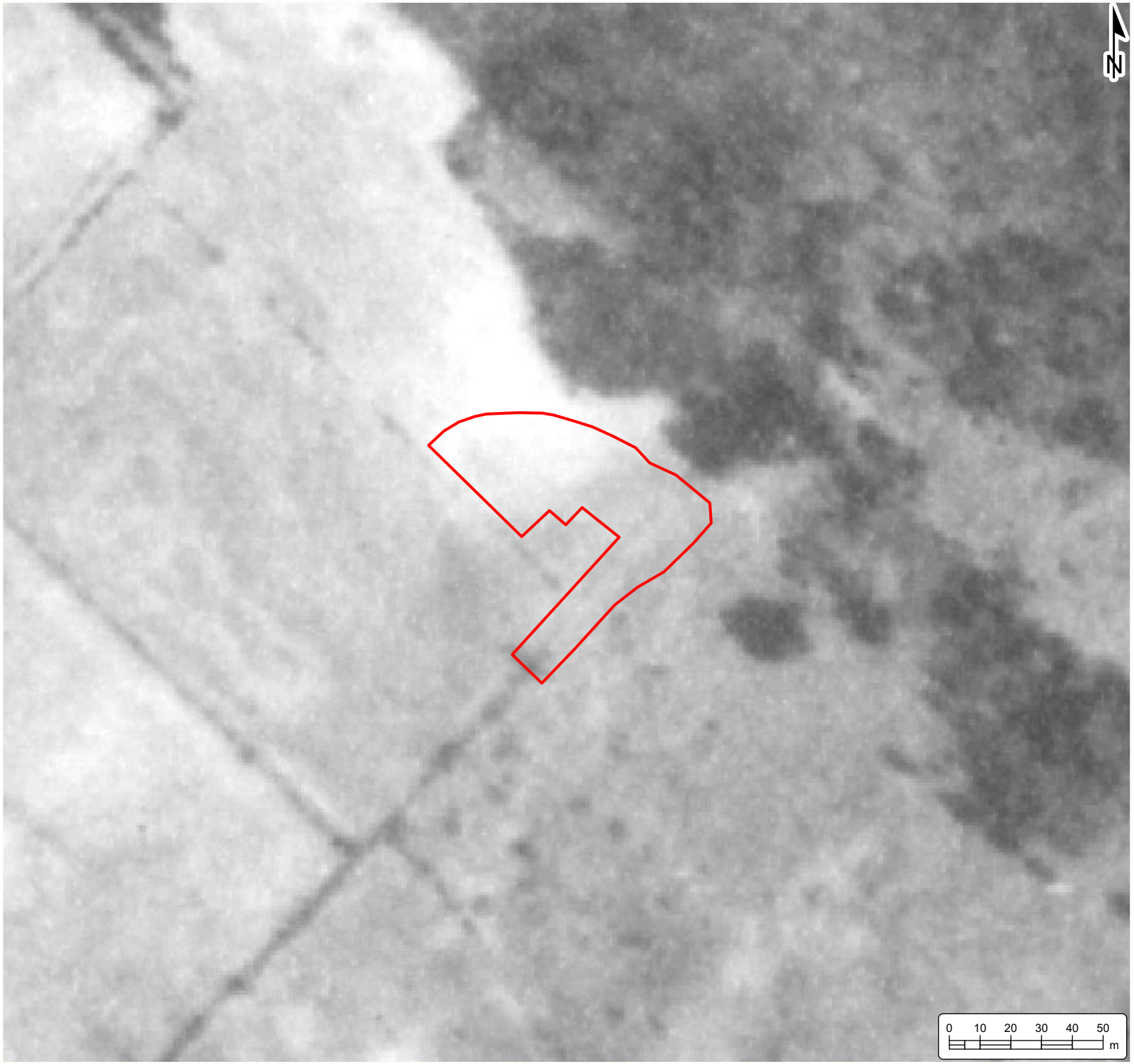
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1951 AERIAL IMAGERY

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Scale: 1:1,750	Projection: NAD 1983 UTM Zone 17N
Created by: DS	Checked by: RW
Figure: 6	

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Figure: 7	

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Figure: 8	

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Project Area

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2006 AERIAL IMAGERY

Project No.:	Date:
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Scale: 1:1,750	Projection: NAD 1983 UTM Zone 17N
Created by: DS	Checked by: RW
Figure: 9	

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2006 AERIAL IMAGERY

Project No.:	Date:
02602034.000	April 2026
Scale: 1:1,750	Projection: NAD 1983 UTM Zone 17N
Created by: DS	Checked by: RW
Figure: 9	

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Project Area

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2015 AERIAL IMAGERY

Project No.:	Date:
02602034.000	April 2026
Scale: 1:1,750	Projection: NAD 1983 UTM Zone 17N

Created by:	Checked by:	Figure:
DS	RW	10

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Puslinch, Ontario

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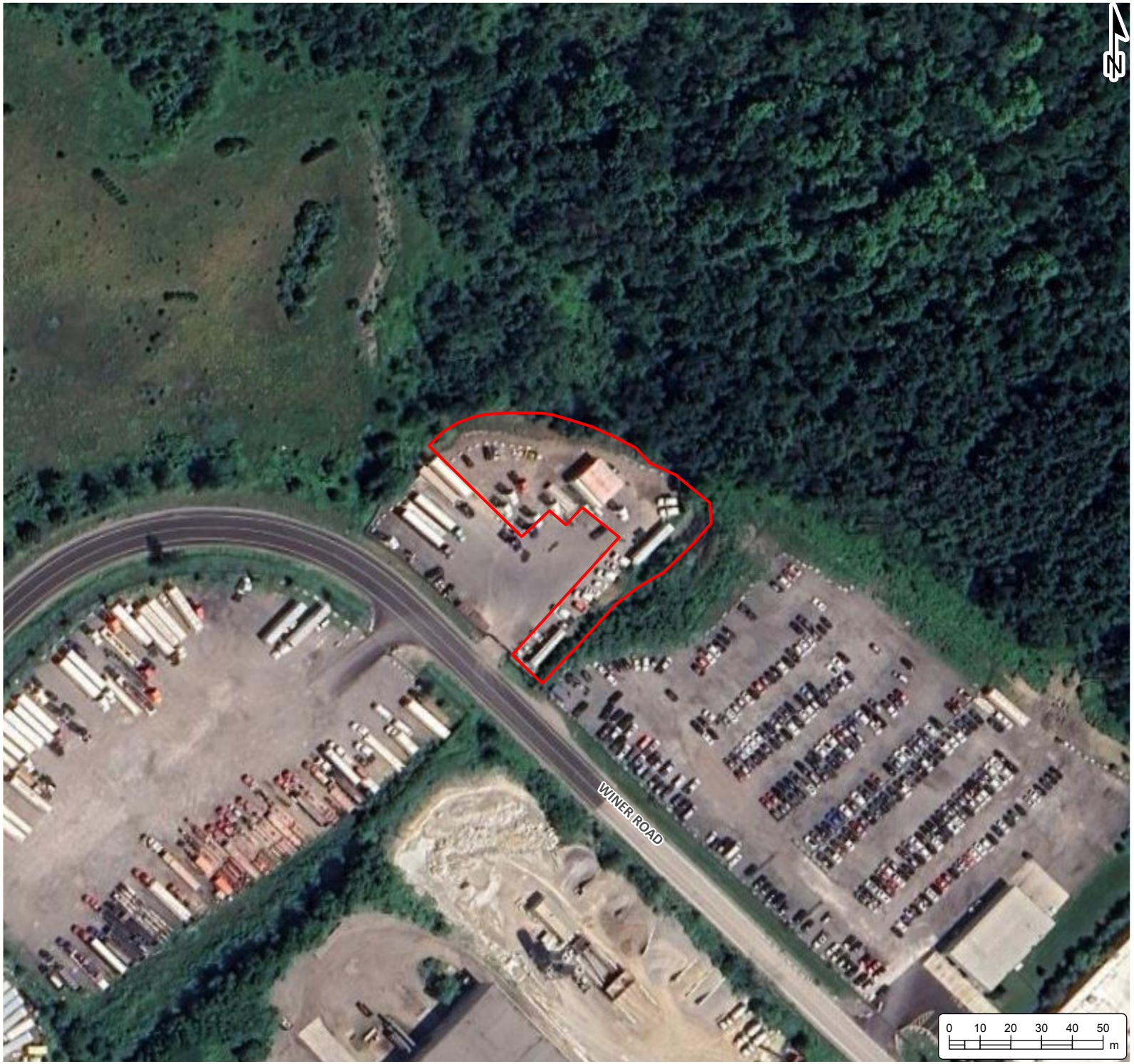
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2015 AERIAL IMAGERY

Project No.:	Date:
02602034.000	April 2026
Scale: 1:1,750	Projection: NAD 1983 UTM Zone 17N
Created by: DS	Checked by: RW
Figure: **10**	

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Project Area (approximate)

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2025 AERIAL IMAGERY

Project No.:	Date:
02602034.000	April 2026
Scale: 1:1,750	Projection: NAD 1983 UTM Zone 17N

Created by:	Checked by:	Figure:
DS	RW	11

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Appendix A

Verisk

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ENVIROSITE

Historical Fire Insurance Plans Report

30 Winer Road
30 Winer Rd, Puslinch,
ON, N0B 2J0

Order Number:	115571
Report Generated:	03/04/2026
Project Name:	APU 30 Winer Road
Project Number:	02602034.000

Prepared for Envirosite Corporation By :

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Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Enviroscan Report

Site address:	30 Winer Road, Puslinch, ON
Project #:	02602034.000
P.O. #:	172289
Requested by:	Candice Van Norman
Date Completed:	3/4/2026 1:48:51 PM

CONFIDENTIAL

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Project #: 02602034.000 | P.O. #: 02602034.000
Requested by: Candice Van Norman | Date Completed: 03/04/2026 13:48:51

Search Area: 30 Winer Road, Puslinch, ON



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Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Project #: 02602034.000 | P.O. #: 02602034.000
Requested by: Candice Van Norman | Date Completed: 03/04/2026 13:48:51

Historical Environmental Services Enviroscan Terms and Conditions

Terms and Conditions

Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Verisk's records relating to the described property (hereinafter referred to as the "Property"). Verisk makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Verisk's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Verisk does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

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Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Project #: 02602034.000 | P.O. #: 02602034.000
Requested by: Candice Van Norman | Date Completed: 03/04/2026 13:48:51

No Records Found

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Office

175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

1.877.244.9437

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Appendix B

Chain of Title/Parcel Registry

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

CAMBIUM PROJECT #0260203.000

#30 WINER ROAD

PART OF PIN 71195-0320

PART 1 on 61R-11137

PART OF THE BLOCK 7
REGISTERED PLAN NO. 847

TOWNSHIP OF PUSLINCH

COUNTY OF WELLINGTON

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PIN(S)	**OWNERSHIP**	**DATES**
71195-0320 71195-0060	**RANDHAWA PROPERTY INC.**	**NOVEMBER 22 2024 TO PRESENT** **AS OF MARCH 10 2026**
	2396584 ONTARIO INC.	DECEMBER 5 2013 TO NOVEMBER 22 2024
	2029622 ONTARIO INC.	JULY 30 2003 TO DECEMBER 5 2013
	1427800 ONTARIO INC.	MARCH 8 2001 TO JULY 30 2003
VESTING ORDER	CAMPBELL ODOMETERS INC.	OCTOBER 18 2000 TO MARCH 8 2001
TAX ARREARS CERTIFICATE	THE CORPORATION OF THE TOWNSHIP OF PUSLINCH	FEBRUARY 24 2000 TO OCTOBER 18 2000
	REGISTERED PLAN NO. 847	**JULY 21 1995**
LOT 26 CONCESSION 8	QUINTAN INVESTMENTS (GUELPH) LIMITED	NOVEMBER 2 1989 TO FEBRUARY 24 2000
	RYBERG HOLDINGS LIMITED	AUGUST 4 1989 TO NOVEMBER 2 1989

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

	WILLIAM JAMES KERR	MARCH 14 1949 TO AUGUST 4 1989
	JOHN R. PINKNEY	APRIL 6 1916 TO MARCH 14 1949
	PETER BEAVER (JR.)	APRIL 19 1869 TO APRIL 6 1916
	PHILP BEAVER **ESTATE OF** PETER BEAVER (SR.)	BEFORE APRIL 19 1869 TO APRIL 19 1869
CROWN PATENT	PETER BEAVER (SR.)	NOVEMBER 7 1850 TO APRIL 19 1869

CROWN PATENT: NOVEMBER 7 1850

WEST HALF OF LOT 26
CONCESSION 8

GEOGRAPHIC TOWNSHIP OF PUSLINCH

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

PROPERTY DESCRIPTION: LOT 10, PLAN 684 ; S/T ROS230340 TOWNSHIP OF PUSLINCH

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
FIRST CONVERSION FROM BOOK

PIN CREATION DATE:
1998/11/09

OWNERS' NAMES
ICON GROUP OF COMPANIES LTD.

CAPACITY SHARE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1998/11/09 ON THIS PIN						
WAS REPLACED WITH THE "PIN CREATION DATE" OF 1998/11/09						
*** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1998/11/06 ***						
***SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:*						
*** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES **						
*** AND ESCHEATS OR FORFEITURE TO THE CROWN.*						
*** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF*						
*** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY*						
*** CONVENTION.*						
*** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.*						
***DATE OF CONVERSION TO LAND TITLES: 1998/11/09 ***						
61R2170	1980/03/20	PLAN REFERENCE				C
ROS229871	1980/05/30	AGR SUBDIVISION *REMARKS: SKETCH ATTACHED*			THE CORPORATION OF THE TOWNSHIP OF PUSLINCH	C
ROS230340	1980/06/18	TRANSFER EASEMENT			ONTARIO HYDRO	C
61R2312	1980/11/05	PLAN REFERENCE				C
RO782191	1997/09/03	TRANSFER		**** COMPLETELY DELETED ****	650273 ONTARIO INCORPORATED	
WC9797	2002/10/30	TRANSFER		**** COMPLETELY DELETED **** 650273 ONTARIO INCORPORATED	1537066 ONTARIO INC.	
WC20121	2003/02/28	CHARGE		**** COMPLETELY DELETED **** 1537066 ONTARIO INC.	ORENSTEIN, CHARLES	

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
WC59803	2004/04/23	DISCH OF CHARGE		*** COMPLETELY DELETED *** ORENSTEIN, CHARLES		
	REMARKS: RE: WC20121					
WC60879	2004/04/30	TRANSFER		*** COMPLETELY DELETED *** 1537066 ONTARIO INC.	MCSAMTRANS INC.	
WC330606	2011/12/09	CHARGE		*** COMPLETELY DELETED *** MCSAMTRANS INC.	BANK OF MONTREAL	
WC400029	2014/04/07	CHARGE		*** COMPLETELY DELETED *** MCSAMTRANS INC.	BANK OF MONTREAL	
WC402337	2014/05/08	DISCH OF CHARGE		*** COMPLETELY DELETED *** BANK OF MONTREAL		
	REMARKS: WC330606.					
WC442024	2015/07/31	TRANSFER		*** COMPLETELY DELETED *** MCSAMTRANS INC.	TWO SHOES SPECIALIZED INC.	
WC442261	2015/08/05	DISCH OF CHARGE		*** COMPLETELY DELETED *** BANK OF MONTREAL		
	REMARKS: WC400029.					
WC518155	2017/09/28	TRANSFER	$2,595,000	TWO SHOES SPECIALIZED INC.	ICON GROUP OF COMPANIES LTD.	C
WC518156	2017/09/28	CHARGE		*** COMPLETELY DELETED *** ICON GROUP OF COMPANIES LTD.	BUSINESS DEVELOPMENT BANK OF CANADA	
WC518157	2017/09/28	NO ASSGN RENT GEN		*** COMPLETELY DELETED *** ICON GROUP OF COMPANIES LTD.	BUSINESS DEVELOPMENT BANK OF CANADA	
	REMARKS: WC518156.					
WC526241	2017/12/14	CHARGE	$2,650,000	ICON GROUP OF COMPANIES LTD.	ROYAL BANK OF CANADA	C
WC526244	2017/12/14	NO ASSGN RENT GEN		ICON GROUP OF COMPANIES LTD.	ROYAL BANK OF CANADA	C
	REMARKS: WC526241					
WC533792	2018/03/26	DISCH OF CHARGE		*** COMPLETELY DELETED *** BUSINESS DEVELOPMENT BANK OF CANADA		
	REMARKS: WC518156.					
WC621892	2021/01/15	NOTICE	$2	ICON GROUP OF COMPANIES LTD.	ROYAL BANK OF CANADA	C
	REMARKS: WC526241					

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
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* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

PROPERTY DESCRIPTION: BLOCK 7, PLAN 847 PT 1, 61R11137; TOWNSHIP OF PUSLINCH

PROPERTY REMARKS:

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:
DIVISION FROM 71195-0060

PIN CREATION DATE:
2009/08/20

OWNERS' NAMES
RANDHAWA PROPERTY INC.

CAPACITY SHARE
ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2009/08/20 **						
**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:						
** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *						
** AND ESCHEATS OR FORFEITURE TO THE CROWN.						
** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF						
** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY						
** CONVENTION.						
** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.						
**DATE OF CONVERSION TO LAND TITLES: 1998/11/09 **						
PL847	1995/07/21	PLAN SUBDIVISION				C
RO735207	1995/07/25	AGREEMENT			THE TOWNSHIP OF PUSLINCH	C
WC34097	2003/07/30	TRANSFER		*** DELETED AGAINST THIS PROPERTY *** 1427800 ONTARIO INC.	2029622 ONTARIO INC.	
61R11137	2009/06/12	PLAN REFERENCE				C
REMARKS: THIS DOCUMENT WAS RE-INSTATED ON 2016/01/21 AT 12:00 BY KEFALAS, NIKKI.						
WC280114	2010/06/08	NOTICE	$2	THE CORPORATION OF THE TOWNSHIP OF PUSLINCH		C
WC391801	2013/12/05	TRANSFER		*** COMPLETELY DELETED *** 2029622 ONTARIO INC.	2396584 ONTARIO INC.	
REMARKS: PLANNING ACT STATEMENTS.						
WC616976	2020/11/24	NOTICE	$2	THE CORPORATION OF THE TOWNSHIP OF PUSLINCH		C
WC745283	2024/11/22	TRANSFER	$2,240,000	2396584 ONTARIO INC.	RANDHAWA PROPERTY INC.	C

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

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REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
WC745284	2024/11/22	CHARGE	$1,904,000	RANDHAWA PROPERTY INC.	BUSINESS DEVELOPMENT BANK OF CANADA	C
WC745285	2024/11/22	NO ASSGN RENT GEN		RANDHAWA PROPERTY INC.	BUSINESS DEVELOPMENT BANK OF CANADA	C
REMARKS: WC745284						

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Appendix C

City Directories

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

ENVIROSITE

Historical City Directory Report
Standard

30 Winer Road
30 Winer Rd, Puslinch, ON,
N0B 2J0

Order Number:	115571
Report Generated:	03/03/2026
Project Name:	APU 30 Winer Road
Project Number:	02602034.000

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Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Site Address: 30 Winer Road, Puslinch, ON

Client Reference: 115571

CITY DIRECTORY

Source: Vernon's Guelph, ON

Years Available: 1882-2011

Comments/Notes: Data located within Guelph, ON directories

Year: 2011	
Site & Listing: 30 Winer Road	-Address Not Listed
Adjacent Properties:	
Winer Road (9-34)	15-Pinnacle Industrial Automation 34-Kenwill Carriers
24 Nicholas Beaver Road	-Russell Metals Inc

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Site Address: 30 Winer Road, Puslinch, ON

Client Reference: 115571

Year: 2009	
Site & Listing: 30 Winer Road	-Address Not Listed
Adjacent Properties:	
Winer Road (9-34)	9-Broadway Transport 15-Pinnacle Industrial Automation 34-Kenwill Carriers
24 Nicholas Beaver Road	-Russell Metals Inc

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Site Address: 30 Winer Road, Puslinch, ON

Client Reference: 115571

Year: 2007-2008	
Site & Listing: 30 Winer Road	-Address Not Listed
Adjacent Properties:	
Winer Road (9-34)	-Street Not Listed
24 Nicholas Beaver Road	-Street Not Listed

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Appendix D

Envirosite Report

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

ENVIROSITE

Government Records Report

With Platinum Review

with Envirosite Atlas

30 Winer Road
30 Winer Rd
Puslinch, ON N0B 2J0

Order Number: 115571
Report Generated: 02/27/2026

Project Name: APU 30 Winer Road
Project Number: 02602034.000

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2026

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Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

SUBJECT PROPERTY INFORMATION:

ADDRESS:

30 Winer Road
30 Winer Rd
Puslinch, ON N0B 2J0

COORDINATES:

Latitude (North):	43.464609 - 43°27'52.6"
Longitude (West):	-80.123773 - -80°7'25.6"
Universal Transverse Mercator:	Zone 17N
UTM X (Meters):	570879.47
UTM Y (Meters):	4812783.78

ELEVATION:

Elevation:	322 m., 1056 ft. above sea level

TOPOGRAPHIC MAP ASSOCIATED WITH SUBJECT PROPERTY:

Subject Property Map: No Available Data
Most Recent Revision: No Available Data

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

MAP ID	SITE NAME	ADDRESS	DATABASE(S)	RELATIVE ELEVATION	DIRECTION / DISTANCE
1	RANDHAWA TRANSPORTATION INC	30 WINER ROAD	GEN - ON		SP
A2	6710680	43.464032, -80.123441	WWIS - ON	Higher	SSE / 20 m., 66 ft.
A3	2305485 ONTARIO INC.	29 WINER RD	EASR - ON	Higher	WSW / 23 m., 76 ft.
A4	7171439	43.463513, -80.123898	WWIS - ON	Higher	S / 55 m., 180 ft.
B5	6715936	43.46381, -80.122768	WWIS - ON	Higher	SE / 76 m., 249 ft.
A6	6709384	43.463186, -80.124665	WWIS - ON	Higher	SSW / 113 m., 370 ft.
A7	6708700	43.463268, -80.124812	WWIS - ON	Higher	SW / 114 m., 373 ft.
B8	940691 ONTARIO INC. | KENWILL CAR...	34 WINER RD | 34 Winer Rd...	EASR - ON, ECA - ON, GEN - ON, SMD	Higher	SE / 147 m., 481 ft.
B9	7045298	43.463256, -80.122134	WWIS - ON	Higher	SE / 155 m., 510 ft.
B10	ABERFOYLE CONCRETE LTD. | SANDY...	26 NICHOLAS BEAVER RD | 2...	ECA - ON, GEN - ON, SMD, SPILLS - ON	Higher	SSE / 155 m., 510 ft.
11	RUSSEL METALS INC. | RUSSEL METAL...	24 NICHOLAS BEAVER ROAD |...	ECA - ON, GEN - ON, NPRI, SMD	Higher	S / 159 m., 521 ft.
B12	6713399	43.463691, -80.121323	WWIS - ON	Higher	ESE / 174 m., 572 ft.
B13	6712227	43.462691, -80.122361	WWIS - ON	Higher	SE / 188 m., 618 ft.
B14	TCA TECHNOLOGIES INC. | TRI CITY A...	38 WINER ROAD	GEN - ON	Higher	ESE / 190 m., 622 ft.
B15	6709499	43.462904, -80.121974	WWIS - ON	Higher	SE / 192 m., 632 ft.
B16	6709382	43.46269, -80.122225	WWIS - ON	Higher	SE / 196 m., 642 ft.
17	6710387	43.466513, -80.121798	WWIS - ON	Lower	NE / 206 m., 675 ft.
18	QUALITY PLATES & PROFILES LIMITED	20 NICHOLAS BEAVER RD | 2...	GEN - ON, SMD	Higher	SSW / 219 m., 720 ft.
19	BLUE OAK TRANSPORT | K&A TRUCKI...	9 WINER RD.	GEN - ON	Higher	WSW / 235 m., 771 ft.
20	PENTALIFT EQUIPMENT CORPORATION	21 Nicholas Beaver Road |...	ECA - ON, NPRI	Higher	SSE / 242 m., 793 ft.
21	BEVERLY TIRE (OFFROAD INC.)	40 WINER RD.	GEN - ON	Higher	SE / 243 m., 798 ft.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

SUBJECT PROPERTY SEARCH RESULTS:

The subject property was identified in the following records. For more information on this property, see Map Findings section on page 12.

MAP ID	SITE	DATABASE(S)	PAGE
1	*RANDHAWA TRANSPORTATION INC 30 WINER ROAD GUELPH, ON*	*GEN - ON*	*12*

SURROUNDING PROPERTIES SEARCH RESULTS:

EASR - ON: EASR data refers to information collected through the "Environmental Activity and Sector Registry" in Ontario. It is a database of registered low-impact business activities within the province of Ontario. **2 SITES FOUND WITHIN 250 METERS**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
A3	2305485 ONTARIO INC.	29 WINER RD	WSW / 23 m., 76 ft.	*15*
	- ID: Approval Number R-004-7113205363	Status: REGISTERED	Date: N/A	
B8	*940691 ONTARIO INC. | KENWILL CARRIERS | TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED*	*34 WINER RD | 34 Winer Rd RR 3 | 940691 ONTARIO INC., 34 WINER ROAD*	*SE / 147 m., 481 ft.*	*38*
	- ID: Approval Number R-004-4304233583	Status: REGISTERED	Date: N/A	

ECA - ON: List of Environmental Compliance Approvals (ECA) for sites required to have environmental controls that protect human health and the natural environment in the province of Ontario. **4 SITES FOUND WITHIN 250 METERS**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
B8	*940691 ONTARIO INC. | KENWILL CARRIERS | TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED*	*34 WINER RD | 34 Winer Rd RR 3 | 940691 ONTARIO INC., 34 WINER ROAD*	*SE / 147 m., 481 ft.*	*38*
	- ID: Approval Number 2037-6L8L4N	Status: Approved	Date: 2006-02-08	
	- ID: Approval Number 8721-4G3JLR	Status: Approved	Date: 2000-01-31	
	- ID: Approval Number A841096	Status: Approved	Date: 2014-05-02	
	- ID: Approval Number A841096	Status: Revoked and/or Replaced	Date: 2013-05-31	
B10	*ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT*	*26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd 43.666096500000002, -80.171509999999998*	*SSE / 155 m., 510 ft.*	*50*
	- ID: Approval Number 7097-7N9LXX	Status: Approved	Date: 2009-06-01	
11	*RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division*	*24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998*	*S / 159 m., 521 ft.*	*59*
	- ID: Approval Number 4072-AC2FR3	Status: Approved	Date: 2016-09-19	

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ECA - ON: List of Environmental Compliance Approvals (ECA) for sites required to have environmental controls that protect human health and the natural environment in the province of Ontario. **4 SITES FOUND WITHIN 250 METERS**

EQUAL/HIGHER ELEVATION *(cont.)*

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
	- ID: Approval Number 6877-68CLJK	Status: Revoked and/or Replaced	Date: 2005-01-10	
20	*PENTALIFT EQUIPMENT CORPORATION*	*21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998*	*SSE / 242 m., 793 ft.*	*322*
	- ID: Approval Number 6211-4UBLAZ	Status: Approved	Date: 2001-02-26	

GEN - ON: Dataset of the sites that generate hazardous and liquid industrial waste. Documents the amounts of waste generated and transported as defined by the General Waste Management Regulation 347 under the Environmental Protection Act. **8 SITES FOUND WITHIN 250 METERS**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
B8	*940691 ONTARIO INC. | KENWILL CARRIERS | TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED*	*34 WINER RD | 34 Winer Rd RR 3 | 940691 ONTARIO INC., 34 WINER ROAD*	*SE / 147 m., 481 ft.*	*38*
B10	*ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT*	*26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd 43.666096500000002, -80.171509999999998*	*SSE / 155 m., 510 ft.*	*50*
11	*RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division*	*24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998*	*S / 159 m., 521 ft.*	*59*
B14	TCA TECHNOLOGIES INC. | TRI CITY AUTOMATION INC.	38 WINER ROAD	ESE / 190 m., 622 ft.	*308*
18	*QUALITY PLATES & PROFILES LIMITED*	*20 NICHOLAS BEAVER RD | 20 NICHOLAS BEAVER ROAD RR 3*	*SSW / 219 m., 720 ft.*	*320*
19	BLUE OAK TRANSPORT | K&A TRUCKING LTD	9 WINER RD.	WSW / 235 m., 771 ft.	*321*
21	BEVERLY TIRE (OFFROAD INC.)	40 WINER RD.	SE / 243 m., 798 ft.	*366*

NPRI: The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals and transfers. It tracks over 300 pollutants from over 7,000 facilities across Canada. **2 SITES FOUND WITHIN 250 METERS**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
11	*RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division*	*24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998*	*S / 159 m., 521 ft.*	*59*
	- ID: Facility ID 455952	Status: N/A	Date: N/A	
	- ID: Facility ID 443350	Status: N/A	Date: N/A	
	- ID: Facility ID 283948	Status: N/A	Date: N/A	
	- ID: Facility ID 420923	Status: N/A	Date: N/A	

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

NPRI: The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals and transfers. It tracks over 300 pollutants from over 7,000 facilities across Canada. **2 SITES FOUND WITHIN 250 METERS**

EQUAL/HIGHER ELEVATION *(cont.)*

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
	- ID: Facility ID 344519	Status: N/A	Date: N/A	
20	*PENTALIFT EQUIPMENT CORPORATION*	*21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998*	*SSE / 242 m., 793 ft.*	*322*
	- ID: Facility ID 282146	Status: N/A	Date: N/A	

SMD: Scott's Directories serves as a repository of data on over 200,000 Canadian manufacturers. Although participation in the directory is voluntary, it is widely recognized as the most comprehensive source of manufacturing information in Canada. The database includes key details such as company addresses, facility size, and principal product lines. **4 SITES FOUND WITHIN 250 METERS**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
B8	*940691 ONTARIO INC. | KENWILL CARRIERS | TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED*	*34 WINER RD | 34 Winer Rd RR 3 | 940691 ONTARIO INC., 34 WINER ROAD*	*SE / 147 m., 481 ft.*	*38*
B10	*ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT*	*26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd 43.666096500000002, -80.171509999999998*	*SSE / 155 m., 510 ft.*	*50*
11	*RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division*	*24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998*	*S / 159 m., 521 ft.*	*59*
18	*QUALITY PLATES & PROFILES LIMITED*	*20 NICHOLAS BEAVER RD | 20 NICHOLAS BEAVER ROAD RR 3*	*SSW / 219 m., 720 ft.*	*320*

SPILLS - ON: This Ontario province dataset contains information from reports received by the Spills Action Centre (SAC) documenting the location, the substance being discharged (e.g. oil, gases, chemical, etc.), what was impacted (e.g. land, water, air, or combination), and the source/sector of the spill. **1 SITE FOUND WITHIN 250 METERS**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
B10	*ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT*	*26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd 43.666096500000002, -80.171509999999998*	*SSE / 155 m., 510 ft.*	*50*
	- ID: Reference Number 7303-9C6END	Status: N/A	Date: Date Reported 2013-10-04	
	- ID: Reference Number 8183-7WN5LN	Status: N/A	Date: Date Reported 2009-10-08	

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

WWIS - ON: Spatial database for all of the well records in the Ontario Water Well Information System (WWIS). This dataset provides information submitted by well contractors as prescribed by Regulation 903. **11 SITES FOUND WITHIN 250 METERS**

EQUAL/HIGHER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
A2	6710680	43.464032, -80.123441	SSE / 20 m., 66 ft.	*12*
	- ID: Well ID 6710680	Status: Water Supply	Date: Completed Date 1991-07-05	
A4	7171439	43.463513, -80.123898	S / 55 m., 180 ft.	*16*
	- ID: Well ID 7171439	Status: Water Supply	Date: Completed Date 2011-10-12	
B5	6715936	43.46381, -80.122768	SE / 76 m., 249 ft.	*24*
	- ID: Well ID 6715936	Status: Water Supply	Date: Completed Date 2006-02-24	
A6	6709384	43.463186, -80.124665	SSW / 113 m., 370 ft.	*31*
	- ID: Well ID 6709384	Status: Water Supply	Date: Completed Date 1988-06-14	
A7	6708700	43.463268, -80.124812	SW / 114 m., 373 ft.	*34*
	- ID: Well ID 6708700	Status: Water Supply	Date: Completed Date 1986-07-08	
B9	7045298	43.463256, -80.122134	SE / 155 m., 510 ft.	*43*
	- ID: Well ID 7045298	Status: Water Supply	Date: Completed Date 2006-10-03	
B12	6713399	43.463691, -80.121323	ESE / 174 m., 572 ft.	*301*
	- ID: Well ID 6713399	Status: Water Supply	Date: Completed Date 2000-01-10	
B13	6712227	43.462691, -80.122361	SE / 188 m., 618 ft.	*305*
	- ID: Well ID 6712227	Status: Water Supply	Date: Completed Date 1997-03-31	
B15	6709499	43.462904, -80.121974	SE / 192 m., 632 ft.	*310*
	- ID: Well ID 6709499	Status: Water Supply	Date: Completed Date 1988-11-10	
B16	6709382	43.46269, -80.122225	SE / 196 m., 642 ft.	*313*
	- ID: Well ID 6709382	Status: Water Supply	Date: Completed Date 1988-08-26	

LOWER ELEVATION

MAP ID	SITE NAME	SITE ADDRESS	DIRECTION/DISTANCE	PAGE
17	6710387	43.466513, -80.121798	NE / 206 m., 675 ft.	*317*
	- ID: Well ID 6710387	Status: Water Supply	Date: Completed Date 1990-06-15	

No unmappable sites reported.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

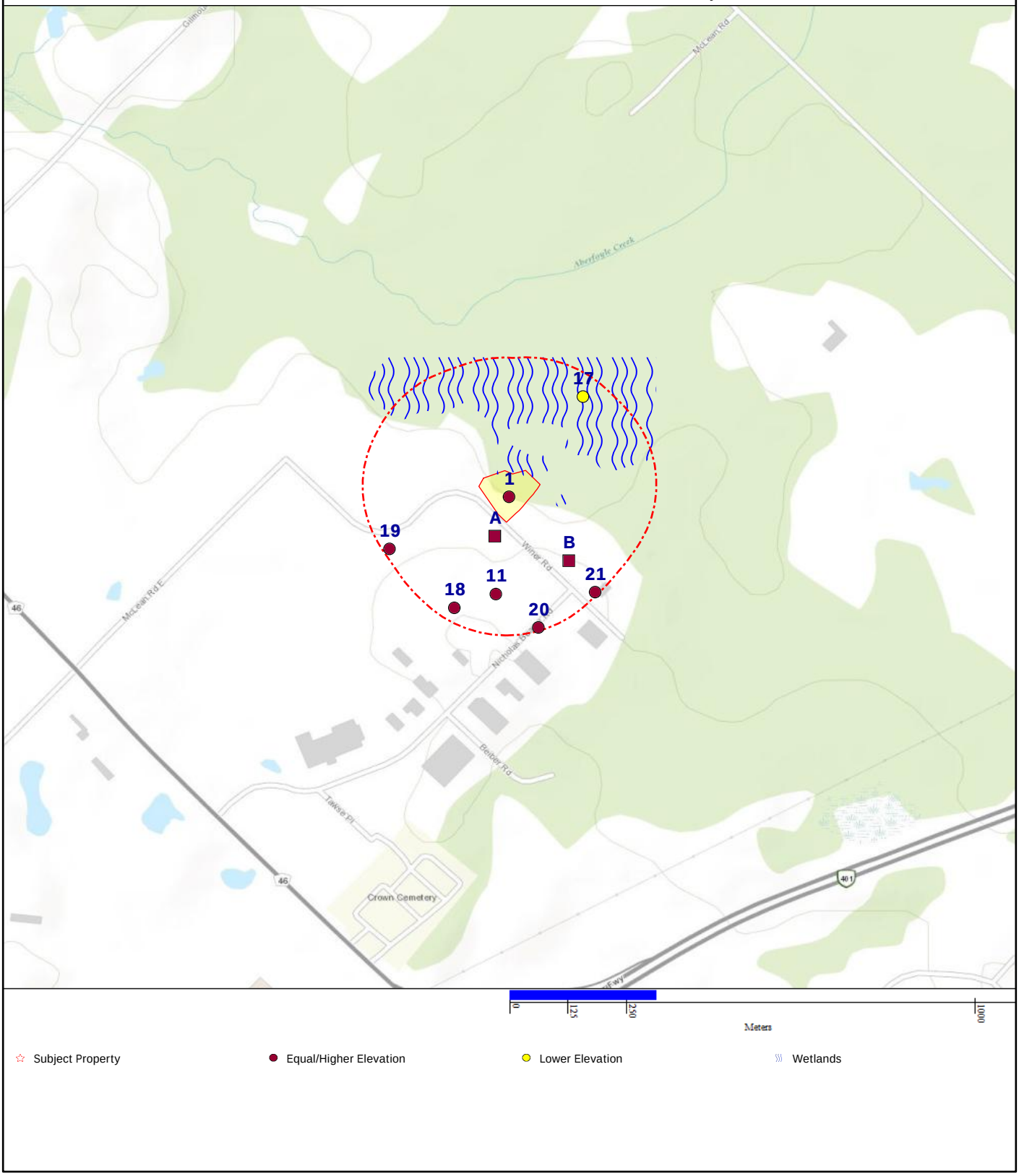
DATABASE(S) WITH NO MAPPED SITES:

AGGREGATE - ON	Ontario Aggregate Site Authorized
AMIS - ON	The Abandoned Mines Information System (AMIS)
ANDERSON - ON	Anderson Waste Disposal Sites
AST - ON	Ontario Above Ground Storage Tanks
BOREHOLE - ON	Ontario Borehole
CER INCIDENTS	Incidents At CER-Regulated Pipelines And Facilities
CERTIFICATE OF PROPERTY USE - ON	Certificate of Property Use
CFOT - ON	Ontario Commercial Fuel Oil Tanks
CG PLANTS - ON	Ontario Inventory of Coal Gasification Plants
COMPLIANCE - ON	Ontario Environmental Compliance Report
DND CAF SPILLS	DND and CAF Spill Incidents
DND TANKS	Canada DND Fuel Storage Tank Sites
EC CONV	Environmental Offenders Registry
EEM	Environmental Effects Monitoring
ERO - ON	Ontario Environmental Registry
FCSI	Federal Contaminated Sites Inventory
FIRSTS	Federal Identification Registry for Storage Tank Systems
FS PIPELINE INCIDENTS - ON	Ontario FS Pipeline Incidents
FUEL TANKS - ON	Ontario Liquid Fuel Tank Inventory
FUEL TANKS INCIDENCES - ON	Ontario Fuel Tanks Incidences
GHG - ON	Ontario Greenhouse Gas Emissions Report
GHGRP	Greenhouse Gas Reporting Program (GHGRP)
HISTORICAL MINES	Historical Canadian Mines
HISTORICAL CERTIFICATES OF APPROVALS - ON	Historical Certifictes of Approvals
HISTORICAL LANDFILLS - ON	Ontario Historic Landfill
HISTORICAL ORIS - ON	Ontario Historic ORIS Spills
HISTORICAL PIPELINE INCIDENCES - ON	Historical Pipeline Incidences
HISTORICAL POINTS OF INTEREST - ON	Ontario Historic Points of Interest
HISTORICAL RSC - ON	Historic Ontario Record of Site Condition
HISTORICAL WDS - ON	Ontario Historic Waste Disposal Site Inventory
LANDFILL GAS - ON	Landfill Gas Collection, Use and Destruction
LANDFILLS - ON	Ontario Landfills
NPCB	National PCB Inventory
NOC	CER Notification of Contamination (NOC)
ODHD - ON	Ontario Drill Hole Database (ODHD)
OGW - ON	Ontario Oil and Gas Wells
OMI - ON	Ontario Mineral Inventory (OMI)
ORDERS - ON	Ontario Orders Database
PCB - ON	Ontario Inventory of PCB Storage Sites
PENALTY - ON	Ontario Environmental Penalty Report
PESTICIDE - ON	Ontario Pesticide Licenses
PFAS HOTSPOTS	PFAS Hotspots
PITS - ON	Ontario Pits and Quarries
PRIVATE FUEL STORAGE TANKS	Private Fuel Markets
PTTW - ON	Ontario Permits to Take Water (PTTW)
REC - ON	Ontario Hazardous Waste Public Information Dataset (HWIN)
RSC - ON	Ontario Record of Site Condition
T O BUILDING PERMITS - ON	Toronto Building Permits Active and Closed
VARIANCES - ON	Historic List of Abandoned Fuel Tanks with Variances Across Ontario
WASTE - ON	Ontario Waste Management Site
WDS AREAS - ON	Waste Disposal Site Areas

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

SUBJECT NAME: 30 Winer Road
ADDRESS: 30 Winer Rd, Puslinch, ON, N0B 2J0
LAT/LONG: 43.464609 / -80.123773

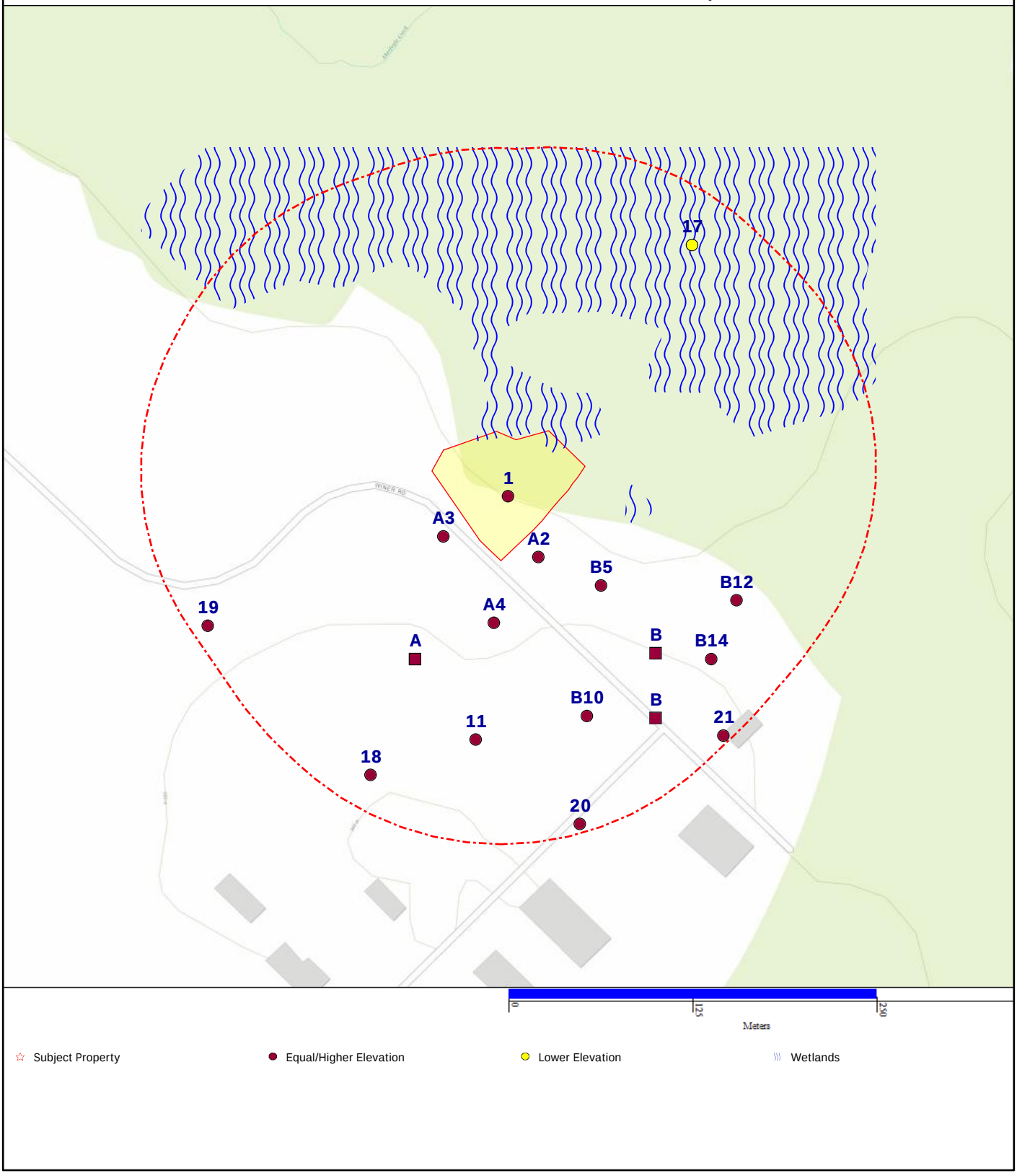
PREPARED FOR: Cambium Consulting and Engineering
ORDER #: 115571
REPORT DATE: February 27, 2026



Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

SUBJECT NAME: 30 Winer Road
ADDRESS: 30 Winer Rd, Puslinch, ON, N0B 2J0
LAT/LONG: 43.464609 / -80.123773

PREPARED FOR: Cambium Consulting and Engineering
ORDER #: 115571
REPORT DATE: February 27, 2026



Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (METERS)	<125	125-250	>250	TOTAL MAPPED
AGGREGATE - ON		250	0	0	--	0
AMIS - ON		250	0	0	--	0
ANDERSON - ON		250	0	0	--	0
AST - ON		250	0	0	--	0
BOREHOLE - ON		250	0	0	--	0
CER INCIDENTS		250	0	0	--	0
CERTIFICATE OF PROPERTY USE - ON		250	0	0	--	0
CFOT - ON		250	0	0	--	0
CG PLANTS - ON		250	0	0	--	0
COMPLIANCE - ON		250	0	0	--	0
DND CAF SPILLS		250	0	0	--	0
DND TANKS		250	0	0	--	0
EASR - ON		250	1	1	--	2
EC CONV		250	0	0	--	0
ECA - ON		250	0	4	--	4
EEM		250	0	0	--	0
ERO - ON		250	0	0	--	0
FCSI		250	0	0	--	0
FIRSTS		250	0	0	--	0
FS PIPELINE INCIDENTS - ON		250	0	0	--	0
FUEL TANKS - ON		250	0	0	--	0
FUEL TANKS INCIDENCES - ON		250	0	0	--	0
GEN - ON	1	250	0	7	--	8
GHG - ON		250	0	0	--	0
GHGRP		250	0	0	--	0
HISTORICAL MINES		250	0	0	--	0
HISTORICAL CERTIFICATES OF APPROVALS - ON		250	0	0	--	0
HISTORICAL LANDFILLS - ON		250	0	0	--	0
HISTORICAL ORIS - ON		250	0	0	--	0
HISTORICAL PIPELINE INCIDENCES - ON		250	0	0	--	0
HISTORICAL POINTS OF INTEREST - ON		250	0	0	--	0
HISTORICAL RSC - ON		250	0	0	--	0
HISTORICAL WDS - ON		250	0	0	--	0
LANDFILL GAS - ON		250	0	0	--	0
LANDFILLS - ON		250	0	0	--	0
NPCB		250	0	0	--	0
NOC		250	0	0	--	0
NPRI		250	0	2	--	2
ODHD - ON		250	0	0	--	0
OGW - ON		250	0	0	--	0
OMI - ON		250	0	0	--	0
ORDERS - ON		250	0	0	--	0
PCB - ON		250	0	0	--	0

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (METERS)	<125	125-250	>250	TOTAL MAPPED
PENALTY - ON		250	0	0	--	0
PESTICIDE - ON		250	0	0	--	0
PFAS HOTSPOTS		250	0	0	--	0
PITS - ON		250	0	0	--	0
PRIVATE FUEL STORAGE TANKS		250	0	0	--	0
PTTW - ON		250	0	0	--	0
REC - ON		250	0	0	--	0
RSC - ON		250	0	0	--	0
SMD		250	0	4	--	4
SPILLS - ON		250	0	1	--	1
T O BUILDING PERMITS - ON		250	0	0	--	0
VARIANCES - ON		250	0	0	--	0
WASTE - ON		250	0	0	--	0
WDS AREAS - ON		250	0	0	--	0
WWIS - ON		250	5	6	--	11

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 1
Direction:
Distance:
Elevation:
Relative:

Site Name : RANDHAWA TRANSPORTATION INC
30 WINER ROAD
GUELPH, ON

Database(s) : [GEN - ON]

Envirosite ID: 67078620

GEN - ON

Facility Name :	RANDHAWA TRANSPORTATION INC
Facility Address :	30 WINER ROAD, GUELPH, ON N1H 6H9
County :	N/R

Site Details

Year :	2024
Generator Number :	ON001067125
SIC Code :	N/R
SIC Description :	N/R

Waste Details

Waste Description :	WASTE OILS & LUBRICANTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE

Map Id: A2
Direction: SSE
Distance: 20 m., 66 ft.
Elevation: 327 m., 1073 ft.
Relative: Higher

Site Name : 6710680
43.464032, -80.123441
ON

Database(s) : [WWIS - ON]

Envirosite ID: 60266727

WWIS - ON

Site Details

Well ID :	6710680
Audit Number :	095551
Tag :	N/R
Final Status :	Water Supply
Data Source :	1
Contractor :	2336
Date Received :	1991-08-07
Form Version :	1
Address :	ON
Municipality :	PUSLINCH TOWNSHIP
Conreg :	CON
Conn :	08
Lot :	012
Site :	N/R
Owner :	N/R
Use First :	Industrial
Use Second :	N/R
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R
Completed Date :	1991-07-05
Depth :	43
Dp Bedrock :	27.1000004
Static Number :	12.1999998

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A2
Direction: SSE
Distance: 20 m., 66 ft.
Elevation: 327 m., 1073 ft.
Relative: Higher

Site Name : 6710680
43.464032, -80.123441
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60266727

WWIS - ON ***(cont.)***

Latitude :	43.464032
Longitude :	-80.123441
Last Date in Agency List :	2025-12-13

Bore Hole Details

Bore Hole ID :	10474522
DP2BR :	N/R
Code OB :	N/R
Open Hole :	N/R
Date Completed :	1991-07-05
Zone :	17
East :	570907.30
North :	4812719.00
UTMRC :	margin of error : 10 - 30 m
Location Method :	from gps
ORGCS :	N/R
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Casing Details

Casing ID :	930772736
Layer :	1
Material :	STEEL
Depth From :	N/R
Depth To :	93.0
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Casing ID :	930772737
Layer :	2
Material :	OPEN HOLE
Depth From :	N/R
Depth To :	141.0
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Formation Details

Formation ID :	932649018
Layer :	1
Color :	BROWN

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A2
Direction: SSE
Distance: 20 m., 66 ft.
Elevation: 327 m., 1073 ft.
Relative: Higher

Site Name : 6710680
43.464032, -80.123441
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60266727

WWIS - ON ***(cont.)***

Mat 1 :	CLAY
Mat 2 :	SAND
Mat 3 :	GRAVEL
Formation Top Depth :	0.0
Formation End Depth :	20.0
Formation End Depth UOM :	ft

Formation ID :	932649019
Layer :	2
Color :	GREY
Mat 1 :	CLAY
Mat 2 :	SAND
Mat 3 :	GRAVEL
Formation Top Depth :	20.0
Formation End Depth :	89.0
Formation End Depth UOM :	ft

Formation ID :	932649020
Layer :	3
Color :	BROWN
Mat 1 :	ROCK
Mat 2 :	FRACTURED
Mat 3 :	N/R
Formation Top Depth :	89.0
Formation End Depth :	120.0
Formation End Depth UOM :	ft

Formation ID :	932649021
Layer :	4
Color :	BROWN
Mat 1 :	ROCK
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	120.0
Formation End Depth :	141.0
Formation End Depth UOM :	ft

Method Construction Details

Method Construction ID :	966710680
Method Construction :	Rotary (Air)
Other Method Construction :	N/R

Pipe Details

Pipe ID :	11023092
Casing Number :	1
Alt Name :	N/R
Comment :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A2
Direction: SSE
Distance: 20 m., 66 ft.
Elevation: 327 m., 1073 ft.
Relative: Higher

Site Name : 6710680
43.464032, -80.123441
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60266727

WWIS - ON ***(cont.)***

Pump Details

Pump Test ID :	996710680
Pump Set at :	N/R
Static Level :	40.0
Final Level After Pumping :	55.0
rowom Depth :	N/R
Pumping Rate :	15.0
Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	ft
Rate UOM :	GPM
Water State After Test :	CLEAR
Pumping Test Method :	PUMP
Pumping Duration Hour :	1
Pumping Duration Minute :	N/R
Flowing :	N

Pump Test Details

Pump Test Detail ID :	934346613
Test Type :	R
Test Duration :	15
Test Level :	40.0
Test Level UOM :	ft

Water Details

Water ID :	933964362
Layer :	1
Kind :	FRESH
Water Found Depth :	140.0
Water Found Depth UOM :	ft

Map Id: A3
Direction: WSW
Distance: 23 m., 76 ft.
Elevation: 326 m., 1070 ft.
Relative: Higher

Site Name : 2305485 ONTARIO INC.
29 WINER RD
PUSLINCH, ON

Database(s) : [EASR - ON]

Envirosite ID: 67078582

EASR - ON

Facility Name :	2305485 ONTARIO INC.
Facility Address :	29 WINER RD, PUSLINCH, N0B 2J0

Site Details

Approval Number :	R-004-7113205363
Date :	2021-05-22

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A3
Direction: WSW
Distance: 23 m., 76 ft.
Elevation: 326 m., 1070 ft.
Relative: Higher

Site Name : 2305485 ONTARIO INC.
29 WINER RD
PUSLINCH, ON

Database(s) : [EASR - ON] ***(cont.)***

Envirosite ID: 67078582

EASR - ON ***(cont.)***

Approval Type :	EASR-Waste Management System
Status :	REGISTERED
MECP Office :	Guelph
SP Area Name :	Grand River
Document Link :	Click here for hyperlink provided by the agency.
Latutude :	43.463889
Longitude :	-80.125556
Last Date in Agency List :	2025-08-19

Map Id: A4
Direction: S
Distance: 55 m., 180 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 7171439
43.463513, -80.123898
ON

Database(s) : [WWIS - ON]

Envirosite ID: 65588449

WWIS - ON

Site Details

Well ID :	7171439
Audit Number :	Z139281
Tag :	A114517
Final Status :	Water Supply
Data Source :	N/R
Contractor :	7385
Date Received :	2011-11-10
Form Version :	7
Address :	26 NICKOLAS BEAVER DR, Guelph, ON
Municipality :	PUSLINCH TOWNSHIP
Conreg :	CON
Conn :	08
Lot :	028
Site :	N/R
Owner :	N/R
Use First :	Industrial
Use Second :	N/R
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R
Completed Date :	2011-10-12
Depth :	54.9000015
Dp Bedrock :	28.7000008
Static Number :	22.2999992
Latitude :	43.463513
Longitude :	-80.123898
Last Date in Agency List :	2025-12-13

Bore Hole Details

Bore Hole ID :	1003605131
DP2BR :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A4
Direction: S
Distance: 55 m., 180 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 7171439
43.463513, -80.123898
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65588449

WWIS - ON ***(cont.)***

Code OB :	N/R
Open Hole :	N/R
Date Completed :	2011-10-12
Zone :	17
East :	570871.00
North :	4812661.00
UTMRC :	margin of error : 10 - 30 m
Location Method :	on Water Well Record
ORGCS :	UTM83
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Casing Details

Casing ID :	1004048698
Layer :	1
Material :	STEEL
Depth From :	-2.0
Depth To :	97.0
Casing Diameter :	6.125
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Casing ID :	1004048699
Layer :	2
Material :	OPEN HOLE
Depth From :	97.0
Depth To :	180.0
Casing Diameter :	6.125
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Formation Details

Formation ID :	1004048687
Layer :	1
Color :	BROWN
Mat 1 :	CLAY
Mat 2 :	GRAVEL
Mat 3 :	N/R
Formation Top Depth :	0.0
Formation End Depth :	30.0
Formation End Depth UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A4
Direction: S
Distance: 55 m., 180 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 7171439
43.463513, -80.123898
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65588449

WWIS - ON ***(cont.)***

Formation ID :	1004048688
Layer :	2
Color :	BROWN
Mat 1 :	SAND
Mat 2 :	GRAVEL
Mat 3 :	N/R
Formation Top Depth :	30.0
Formation End Depth :	62.0
Formation End Depth UOM :	ft

Formation ID :	1004048689
Layer :	3
Color :	GREY
Mat 1 :	CLAY
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	62.0
Formation End Depth :	85.0
Formation End Depth UOM :	ft

Formation ID :	1004048690
Layer :	4
Color :	BROWN
Mat 1 :	CLAY
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	85.0
Formation End Depth :	94.0
Formation End Depth UOM :	ft

Formation ID :	1004048691
Layer :	5
Color :	BROWN
Mat 1 :	LIMESTONE
Mat 2 :	N/R
Mat 3 :	FRACTURED
Formation Top Depth :	94.0
Formation End Depth :	97.0
Formation End Depth UOM :	ft

Formation ID :	1004048692
Layer :	6
Color :	BROWN
Mat 1 :	ROCK
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	97.0
Formation End Depth :	150.0
Formation End Depth UOM :	ft

Formation ID :	1004048693
Layer :	7

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A4
Direction: S
Distance: 55 m., 180 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 7171439
43.463513, -80.123898
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65588449

WWIS - ON ***(cont.)***

Color :	GREY
Mat 1 :	ROCK
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	150.0
Formation End Depth :	165.0
Formation End Depth UOM :	ft

Formation ID :	1004048694
Layer :	8
Color :	BROWN
Mat 1 :	ROCK
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	165.0
Formation End Depth :	180.0
Formation End Depth UOM :	ft

Hole Details

Hole ID :	1004048695
Diameter :	8.75
Depth From :	0.0
Depth To :	20.0
Hole Depth UOM :	ft
Hole Diameter UOM :	inch

Hole ID :	1004048696
Diameter :	6.125
Depth From :	20.0
Depth To :	180.0
Hole Depth UOM :	ft
Hole Diameter UOM :	inch

Method Construction Details

Method Construction ID :	1004048728
Method Construction :	Rotary (Air)
Other Method Construction :	N/R

Pipe Details

Pipe ID :	1004048685
Casing Number :	0
Alt Name :	N/R
Comment :	N/R

Plug Details

Plug ID :	1004048729
Layer :	1

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A4
Direction: S
Distance: 55 m., 180 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 7171439
43.463513, -80.123898
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65588449

WWIS - ON ***(cont.)***

Plug From :	0.0
Plug To :	20.0
Plug Depth UOM :	ft

Pump Details

Pump Test ID :	1004048686
Pump Set at :	140.0
Static Level :	73.0
Final Level After Pumping :	78.0
rowom Depth :	N/R
Pumping Rate :	15.0
Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	ft
Rate UOM :	GPM
Water State After Test :	CLEAR
Pumping Test Method :	N/R
Pumping Duration Hour :	1
Pumping Duration Minute :	N/R
Flowing :	N/R

Pump Test Details

Pump Test Detail ID :	1004048701
Test Type :	D
Test Duration :	1
Test Level :	75.0
Test Level UOM :	ft

Pump Test Detail ID :	1004048702
Test Type :	R
Test Duration :	1
Test Level :	75.0
Test Level UOM :	ft

Pump Test Detail ID :	1004048703
Test Type :	D
Test Duration :	2
Test Level :	76.0
Test Level UOM :	ft

Pump Test Detail ID :	1004048704
Test Type :	R
Test Duration :	2
Test Level :	74.0
Test Level UOM :	ft

Pump Test Detail ID :	1004048705
Test Type :	D
Test Duration :	3

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A4
Direction: S
Distance: 55 m., 180 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 7171439
43.463513, -80.123898
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65588449

WWIS - ON ***(cont.)***

Test Level :	77.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048706
Test Type :	R
Test Duration :	3
Test Level :	73.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048707
Test Type :	D
Test Duration :	4
Test Level :	78.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048708
Test Type :	R
Test Duration :	4
Test Level :	73.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048709
Test Type :	D
Test Duration :	5
Test Level :	78.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048710
Test Type :	R
Test Duration :	5
Test Level :	73.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048711
Test Type :	D
Test Duration :	10
Test Level :	78.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048712
Test Type :	R
Test Duration :	10
Test Level :	73.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048713
Test Type :	D
Test Duration :	15
Test Level :	78.0

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A4
Direction: S
Distance: 55 m., 180 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 7171439
43.463513, -80.123898
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65588449

WWIS - ON ***(cont.)***

Test Level UOM :	ft
Pump Test Detail ID :	1004048714
Test Type :	R
Test Duration :	15
Test Level :	73.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048715
Test Type :	D
Test Duration :	20
Test Level :	78.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048716
Test Type :	R
Test Duration :	20
Test Level :	73.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048717
Test Type :	D
Test Duration :	25
Test Level :	78.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048718
Test Type :	R
Test Duration :	25
Test Level :	73.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048719
Test Type :	D
Test Duration :	30
Test Level :	78.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048720
Test Type :	R
Test Duration :	30
Test Level :	73.0
Test Level UOM :	ft
Pump Test Detail ID :	1004048721
Test Type :	D
Test Duration :	40
Test Level :	78.0
Test Level UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A4
Direction: S
Distance: 55 m., 180 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 7171439
43.463513, -80.123898
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65588449

WWIS - ON ***(cont.)***

Pump Test Detail ID :	1004048722
Test Type :	R
Test Duration :	40
Test Level :	73.0
Test Level UOM :	ft

Pump Test Detail ID :	1004048723
Test Type :	D
Test Duration :	50
Test Level :	78.0
Test Level UOM :	ft

Pump Test Detail ID :	1004048724
Test Type :	R
Test Duration :	50
Test Level :	73.0
Test Level UOM :	ft

Pump Test Detail ID :	1004048725
Test Type :	D
Test Duration :	60
Test Level :	78.0
Test Level UOM :	ft

Pump Test Detail ID :	1004048726
Test Type :	R
Test Duration :	60
Test Level :	73.0
Test Level UOM :	ft

Screen Details

Screen ID :	1004048700
Layer :	N/R
Slot :	N/R
Screen Top Depth :	N/R
Screen End Depth :	N/R
Screen Material :	N/R
Screen Depth UOM :	ft
Screen Diameter UOM :	inch
Screen Diameter :	N/R

Water Details

Water ID :	1004048697
Layer :	1
Kind :	FRESH
Water Found Depth :	175.0
Water Found Depth UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B5
Direction: SE
Distance: 76 m., 249 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6715936
43.46381, -80.122768
ON

Database(s) : [WWIS - ON]

Envirosite ID: 65754931

WWIS - ON

Site Details

Well ID :	6715936
Audit Number :	Z38416
Tag :	A026062
Final Status :	Water Supply
Data Source :	N/R
Contractor :	6865
Date Received :	2006-10-17
Form Version :	3
Address :	32 WINER ROAD, GUELPH, ON
Municipality :	PUSLINCH TOWNSHIP
Conreg :	N/R
Conn :	08
Lot :	027
Site :	N/R
Owner :	N/R
Use First :	Domestic
Use Second :	Industrial
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R
Completed Date :	2006-02-24
Depth :	82.9000015
Dp Bedrock :	21
Static Number :	24
Latitude :	43.46381
Longitude :	-80.122768
Last Date in Agency List :	2025-12-13

Bore Hole Details

Bore Hole ID :	11695718
DP2BR :	N/R
Code OB :	N/R
Open Hole :	N/R
Date Completed :	2006-02-24
Zone :	17
East :	570962.00
North :	4812695.00
UTMRC :	margin of error : 10 - 30 m
Location Method :	on Water Well Record
ORGCS :	UTM83
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B5
Direction: SE
Distance: 76 m., 249 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6715936
43.46381, -80.122768
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65754931

WWIS - ON ***(cont.)***

Casing Details

Casing ID :	930892142
Layer :	1
Material :	STEEL
Depth From :	-0.899999976
Depth To :	35.7000008
Casing Diameter :	16.0
Casing Diamer UOM :	cm
Casing Depth UOM :	m

Casing ID :	930892143
Layer :	2
Material :	PLASTIC
Depth From :	35.4000015
Depth To :	73.5
Casing Diameter :	12.6999998
Casing Diamer UOM :	cm
Casing Depth UOM :	m

Casing ID :	930892144
Layer :	3
Material :	OPEN HOLE
Depth From :	73.5
Depth To :	82.9000015
Casing Diameter :	N/R
Casing Diamer UOM :	cm
Casing Depth UOM :	m

Formation Details

Formation ID :	933082348
Layer :	1
Color :	BROWN
Mat 1 :	GRAVEL
Mat 2 :	CLAY
Mat 3 :	TILL
Formation Top Depth :	0.0
Formation End Depth :	14.3999996
Formation End Depth UOM :	m

Formation ID :	933082349
Layer :	2
Color :	N/R
Mat 1 :	SAND
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	14.3999996
Formation End Depth :	15.6000004
Formation End Depth UOM :	m

Formation ID :	933082350
Layer :	3

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B5
Direction: SE
Distance: 76 m., 249 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6715936
43.46381, -80.122768
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65754931

WWIS - ON ***(cont.)***

Color :	N/R
Mat 1 :	GRAVEL
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	15.6000004
Formation End Depth :	18.1000004
Formation End Depth UOM :	m

Formation ID :	933082351
Layer :	4
Color :	N/R
Mat 1 :	CLAY
Mat 2 :	TILL
Mat 3 :	GRAVEL
Formation Top Depth :	18.1000004
Formation End Depth :	20.8999996
Formation End Depth UOM :	m

Formation ID :	933082352
Layer :	5
Color :	BLACK
Mat 1 :	SHALE
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	20.8999996
Formation End Depth :	25.0
Formation End Depth UOM :	m

Formation ID :	933082353
Layer :	6
Color :	GREY
Mat 1 :	SHALE
Mat 2 :	LIMESTONE
Mat 3 :	LAYERED
Formation Top Depth :	25.0
Formation End Depth :	28.8999996
Formation End Depth UOM :	m

Formation ID :	933082354
Layer :	7
Color :	N/R
Mat 1 :	LIMESTONE
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	28.8999996
Formation End Depth :	43.9000015
Formation End Depth UOM :	m

Formation ID :	933082355
Layer :	8
Color :	GREY
Mat 1 :	LIMESTONE

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B5
Direction: SE
Distance: 76 m., 249 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6715936
43.46381, -80.122768
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65754931

WWIS - ON ***(cont.)***

Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	43.9000015
Formation End Depth :	82.9000015
Formation End Depth UOM :	m

Hole Details

Hole ID :	11759978
Diameter :	15.6000004
Depth From :	35.7000008
Depth To :	82.9000015
Hole Depth UOM :	m
Hole Diameter UOM :	cm

Hole ID :	11759979
Diameter :	23.0
Depth From :	0.0
Depth To :	35.7000008
Hole Depth UOM :	m
Hole Diameter UOM :	cm

Method Construction Details

Method Construction ID :	966715936
Method Construction :	Rotary (Convent.)
Other Method Construction :	N/R

Pipe Details

Pipe ID :	11700584
Casing Number :	1
Alt Name :	N/R
Comment :	N/R

Plug Details

Plug ID :	933308084
Layer :	1
Plug From :	0.0
Plug To :	7.0
Plug Depth UOM :	m

Pump Details

Pump Test ID :	11704095
Pump Set at :	73.0
Static Level :	24.0100002
Final Level After Pumping :	32.8600006
rowom Depth :	N/R
Pumping Rate :	38.0

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B5
Direction: SE
Distance: 76 m., 249 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6715936
43.46381, -80.122768
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65754931

WWIS - ON ***(cont.)***

Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	m
Rate UOM :	LPM
Water State After Test :	N/R
Pumping Test Method :	PUMP
Pumping Duration Hour :	1
Pumping Duration Minute :	N/R
Flowing :	N/R

Pump Test Details

Pump Test Detail ID :	11724496
Test Type :	R
Test Duration :	5
Test Level :	27.2299995
Test Level UOM :	m
Pump Test Detail ID :	11724497
Test Type :	D
Test Duration :	10
Test Level :	29.9899998
Test Level UOM :	m
Pump Test Detail ID :	11724498
Test Type :	R
Test Duration :	10
Test Level :	25.1599998
Test Level UOM :	m
Pump Test Detail ID :	11724499
Test Type :	D
Test Duration :	15
Test Level :	30.9699993
Test Level UOM :	m
Pump Test Detail ID :	11724500
Test Type :	R
Test Duration :	15
Test Level :	24.5400009
Test Level UOM :	m
Pump Test Detail ID :	11724501
Test Type :	D
Test Duration :	20
Test Level :	31.6399994
Test Level UOM :	m
Pump Test Detail ID :	11724502
Test Type :	R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B5
Direction: SE
Distance: 76 m., 249 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6715936
43.46381, -80.122768
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65754931

WWIS - ON ***(cont.)***

Test Duration :	20
Test Level :	24.3799992
Test Level UOM :	m
Pump Test Detail ID :	11724503
Test Type :	D
Test Duration :	25
Test Level :	32.0299988
Test Level UOM :	m
Pump Test Detail ID :	11724504
Test Type :	R
Test Duration :	25
Test Level :	24.3099995
Test Level UOM :	m
Pump Test Detail ID :	11724505
Test Type :	D
Test Duration :	30
Test Level :	32.2599983
Test Level UOM :	m
Pump Test Detail ID :	11724506
Test Type :	R
Test Duration :	30
Test Level :	24.2700005
Test Level UOM :	m
Pump Test Detail ID :	11724507
Test Type :	D
Test Duration :	40
Test Level :	32.5999985
Test Level UOM :	m
Pump Test Detail ID :	11724508
Test Type :	R
Test Duration :	40
Test Level :	24.2199993
Test Level UOM :	m
Pump Test Detail ID :	11724509
Test Type :	D
Test Duration :	50
Test Level :	32.7700005
Test Level UOM :	m
Pump Test Detail ID :	11724510
Test Type :	R
Test Duration :	50

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B5
Direction: SE
Distance: 76 m., 249 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6715936
43.46381, -80.122768
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65754931

WWIS - ON ***(cont.)***

Test Level :	24.1800003
Test Level UOM :	m
Pump Test Detail ID :	11724511
Test Type :	D
Test Duration :	60
Test Level :	32.8600006
Test Level UOM :	m
Pump Test Detail ID :	11724512
Test Type :	R
Test Duration :	60
Test Level :	24.1599998
Test Level UOM :	m
Pump Test Detail ID :	11726392
Test Type :	D
Test Duration :	1
Test Level :	25.4699993
Test Level UOM :	m
Pump Test Detail ID :	11726393
Test Type :	R
Test Duration :	1
Test Level :	31.3899994
Test Level UOM :	m
Pump Test Detail ID :	11726394
Test Type :	D
Test Duration :	2
Test Level :	26.2600002
Test Level UOM :	m
Pump Test Detail ID :	11726395
Test Type :	R
Test Duration :	2
Test Level :	29.9300003
Test Level UOM :	m
Pump Test Detail ID :	11726396
Test Type :	D
Test Duration :	3
Test Level :	27.0400009
Test Level UOM :	m
Pump Test Detail ID :	11726397
Test Type :	R
Test Duration :	3
Test Level :	28.9899998

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B5
Direction: SE
Distance: 76 m., 249 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6715936
43.46381, -80.122768
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65754931

WWIS - ON ***(cont.)***

Test Level UOM :	m
Pump Test Detail ID :	11726398
Test Type :	D
Test Duration :	4
Test Level :	27.7199993
Test Level UOM :	m
Pump Test Detail ID :	11726399
Test Type :	R
Test Duration :	4
Test Level :	28.0400009
Test Level UOM :	m
Pump Test Detail ID :	11726400
Test Type :	D
Test Duration :	5
Test Level :	28.2000008
Test Level UOM :	m

Water Details

Water ID :	934082057
Layer :	1
Kind :	FRESH
Water Found Depth :	82.0
Water Found Depth UOM :	m

Map Id: A6
Direction: SSW
Distance: 113 m., 370 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 6709384
43.463186, -80.124665
ON

Database(s) : [WWIS - ON]

Envirosite ID: 60471430

WWIS - ON

Site Details

Well ID :	6709384
Audit Number :	20187
Tag :	N/R
Final Status :	Water Supply
Data Source :	1
Contractor :	4207
Date Received :	1988-09-08
Form Version :	1
Address :	ON
Municipality :	PUSLINCH TOWNSHIP

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A6
Direction: SSW
Distance: 113 m., 370 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 6709384
43.463186, -80.124665
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60471430

WWIS - ON ***(cont.)***

Conreg :	CON
Conn :	08
Lot :	028
Site :	N/R
Owner :	N/R
Use First :	Commerical
Use Second :	N/R
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R
Completed Date :	1988-06-14
Depth :	50.2999992
Dp Bedrock :	0
Static Number :	15.5
Latitude :	43.463186
Longitude :	-80.124665
Last Date in Agency List :	2025-12-13

Bore Hole Details

Bore Hole ID :	10473237
DP2BR :	N/R
Code OB :	N/R
Open Hole :	N/R
Date Completed :	1988-06-14
Zone :	17
East :	570809.30
North :	4812624.00
UTMRC :	margin of error : 10 - 30 m
Location Method :	from gps
ORGCS :	N/R
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Casing Details

Casing ID :	930770390
Layer :	1
Material :	OPEN HOLE
Depth From :	N/R
Depth To :	165.0
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A6
Direction: SSW
Distance: 113 m., 370 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 6709384
43.463186, -80.124665
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60471430

WWIS - ON ***(cont.)***

Formation Details

Formation ID :	932643310
Layer :	1
Color :	GREY
Mat 1 :	LIMESTONE
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	0.0
Formation End Depth :	110.0
Formation End Depth UOM :	ft

Formation ID :	932643311
Layer :	2
Color :	N/R
Mat 1 :	LIMESTONE
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	110.0
Formation End Depth :	165.0
Formation End Depth UOM :	ft

Method Construction Details

Method Construction ID :	966709384
Method Construction :	Rotary (Air)
Other Method Construction :	N/R

Pipe Details

Pipe ID :	11021807
Casing Number :	1
Alt Name :	N/R
Comment :	N/R

Pump Details

Pump Test ID :	996709384
Pump Set at :	N/R
Static Level :	51.0
Final Level After Pumping :	165.0
rowom Depth :	N/R
Pumping Rate :	30.0
Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	ft
Rate UOM :	GPM
Water State After Test :	CLEAR
Pumping Test Method :	PUMP
Pumping Duration Hour :	1
Pumping Duration Minute :	0
Flowing :	N

Map Id: A6
Direction: SSW
Distance: 113 m., 370 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 6709384
43.463186, -80.124665
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60471430

WWIS - ON ***(cont.)***

Pump Test Details

Pump Test Detail ID :	934342644
Test Type :	R
Test Duration :	15
Test Level :	55.0
Test Level UOM :	ft
Pump Test Detail ID :	934617255
Test Type :	R
Test Duration :	30
Test Level :	53.0
Test Level UOM :	ft
Pump Test Detail ID :	934869979
Test Type :	R
Test Duration :	45
Test Level :	53.0
Test Level UOM :	ft
Pump Test Detail ID :	935138226
Test Type :	R
Test Duration :	60
Test Level :	52.0
Test Level UOM :	ft

Water Details

Water ID :	933962771
Layer :	1
Kind :	FRESH
Water Found Depth :	160.0
Water Found Depth UOM :	ft

Map Id: A7
Direction: SW
Distance: 114 m., 373 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 6708700
43.463268, -80.124812
ON

Database(s) : [WWIS - ON]

Envirosite ID: 60471664

WWIS - ON

Site Details

Well ID :	6708700
Audit Number :	NA
Tag :	N/R
Final Status :	Water Supply
Data Source :	1

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A7
Direction: SW
Distance: 114 m., 373 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 6708700
43.463268, -80.124812
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60471664

WWIS - ON ***(cont.)***

Contractor :	4207
Date Received :	1987-03-10
Form Version :	1
Address :	ON
Municipality :	PUSLINCH TOWNSHIP
Conreg :	CON
Conn :	08
Lot :	028
Site :	N/R
Owner :	N/R
Use First :	Commerical
Use Second :	N/R
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R
Completed Date :	1986-07-08
Depth :	40.5
Dp Bedrock :	26.2000008
Static Number :	18.2999992
Latitude :	43.463268
Longitude :	-80.124812
Last Date in Agency List :	2025-12-13

Bore Hole Details

Bore Hole ID :	10472590
DP2BR :	N/R
Code OB :	N/R
Open Hole :	N/R
Date Completed :	1986-07-08
Zone :	17
East :	570797.30
North :	4812633.00
UTMRC :	margin of error : 10 - 30 m
Location Method :	from gps
ORGCS :	N/R
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Casing Details

Casing ID :	930769203
Layer :	1
Material :	STEEL
Depth From :	N/R
Depth To :	86.0
Casing Diameter :	6.0

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A7
Direction: SW
Distance: 114 m., 373 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 6708700
43.463268, -80.124812
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60471664

WWIS - ON ***(cont.)***

Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Casing ID :	930769204
Layer :	2
Material :	OPEN HOLE
Depth From :	N/R
Depth To :	133.0
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Formation Details

Formation ID :	932640440
Layer :	1
Color :	BROWN
Mat 1 :	CLAY
Mat 2 :	GRAVEL
Mat 3 :	STONES
Formation Top Depth :	0.0
Formation End Depth :	60.0
Formation End Depth UOM :	ft

Formation ID :	932640441
Layer :	2
Color :	GREY
Mat 1 :	CLAY
Mat 2 :	GRAVEL
Mat 3 :	STONES
Formation Top Depth :	60.0
Formation End Depth :	86.0
Formation End Depth UOM :	ft

Formation ID :	932640442
Layer :	3
Color :	GREY
Mat 1 :	LIMESTONE
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	86.0
Formation End Depth :	133.0
Formation End Depth UOM :	ft

Method Construction Details

Method Construction ID :	966708700
Method Construction :	Rotary (Air)
Other Method Construction :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A7
Direction: SW
Distance: 114 m., 373 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 6708700
43.463268, -80.124812
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60471664

WWIS - ON ***(cont.)***

Pipe Details

Pipe ID :	11021160
Casing Number :	1
Alt Name :	N/R
Comment :	N/R

Pump Details

Pump Test ID :	996708700
Pump Set at :	N/R
Static Level :	60.0
Final Level After Pumping :	133.0
rowom Depth :	N/R
Pumping Rate :	7.0
Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	ft
Rate UOM :	GPM
Water State After Test :	CLEAR
Pumping Test Method :	PUMP
Pumping Duration Hour :	1
Pumping Duration Minute :	0
Flowing :	N

Pump Test Details

Pump Test Detail ID :	934349243
Test Type :	R
Test Duration :	15
Test Level :	95.0
Test Level UOM :	ft
Pump Test Detail ID :	934616042
Test Type :	R
Test Duration :	30
Test Level :	78.0
Test Level UOM :	ft
Pump Test Detail ID :	934868391
Test Type :	R
Test Duration :	45
Test Level :	65.0
Test Level UOM :	ft
Pump Test Detail ID :	935136563
Test Type :	R
Test Duration :	60
Test Level :	61.0
Test Level UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: A7
Direction: SW
Distance: 114 m., 373 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : 6708700
43.463268, -80.124812
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60471664

WWIS - ON ***(cont.)***

Water Details

Water ID :	933961979
Layer :	1
Kind :	FRESH
Water Found Depth :	130.0
Water Found Depth UOM :	ft

Map Id: B8
Direction: SE
Distance: 147 m., 481 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 940691 ONTARIO INC. | KENWILL CARRIERS | TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED
34 WINER RD | 34 Winer Rd RR 3 |
940691 ONTARIO INC., 34 WINER ROAD GUELPH | Guelph | PUSLINCH, ON

Database(s) : [EASR - ON, ECA - ON, GEN - ON, SMD]

Envirosite ID: 67078584

EASR - ON

Facility Name :	940691 ONTARIO INC.
Facility Address :	34 WINER ROAD, GUELPH, N1H 6H9

Site Details

Approval Number :	R-004-4304233583
Date :	2013-02-04
Approval Type :	EASR-Waste Management System
Status :	REGISTERED
MECP Office :	North Bay
SP Area Name :	N/R
Document Link :	Click here for hyperlink provided by the agency.
Latutude :	45.5
Longitude :	-81.0
Last Date in Agency List :	2025-08-19

ECA - ON

Facility Name :	1042105 Ontario Inc.
Facility Address :	R. R.#3, 34 Winer Road, Guelph, ON N1H 6H9

Approval Number :	8721-4G3JLR
Approval Type :	ECA-WASTE MANAGEMENT SYSTEMS
Status :	Approved
Date :	2000-01-31
MECP Office :	Guelph
SP Area Name :	Grand River
Document Link :	Click here for hyperlink provided by the agency.
Latitude :	43.666097
Longitude :	-80.17151

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B8
Direction: SE
Distance: 147 m., 481 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 940691 ONTARIO INC. | KENWILL CARRIERS | TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED
34 WINER RD | 34 Winer Rd RR 3 | 940691 ONTARIO INC., 34 WINER ROAD GUELPH | Guelph | PUSLINCH, ON

Database(s) : [EASR - ON, ECA - ON, GEN - ON, SMD] ***(cont.)***

Envirosite ID: 67078584

ECA - ON ***(cont.)***

Last Date in Agency List : 2025-06-26

Facility Name : 940691 Ontario Inc. operating as Kenwill Carriers
Facility Address : 34 Winer Rd, Puslinch, ON N1H 6H9

Approval Number : A841096
Approval Type : ECA-WASTE MANAGEMENT SYSTEMS
Status : Revoked and/or Replaced
Date : 2013-05-31
MECP Office : North Bay
SP Area Name : N/R
Document Link : Click here for hyperlink provided by the agency.
Latitude : N/R
Longitude : N/R
Last Date in Agency List : 2025-06-26

Approval Number : A841096
Approval Type : ECA-WASTE MANAGEMENT SYSTEMS
Status : Approved
Date : 2014-05-02
MECP Office : North Bay
SP Area Name : N/R
Document Link : Click here for hyperlink provided by the agency.
Latitude : N/R
Longitude : N/R
Last Date in Agency List : 2025-06-26

Facility Name : McSamtrans Inc.
Facility Address : 34 Winer Rd RR#3, Guelph, ON N1H 6H9

Approval Number : 2037-6L8L4N
Approval Type : ECA-WASTE MANAGEMENT SYSTEMS
Status : Approved
Date : 2006-02-08
MECP Office : North Bay
SP Area Name : N/R
Document Link : Click here for hyperlink provided by the agency.
Latitude : N/R
Longitude : N/R
Last Date in Agency List : 2025-06-26

GEN - ON

Facility Name : 940691 ONTARIO INC.
Facility Address : 940691 ONTARIO INC., 34 WINER ROAD, GUELPH, ON N1H 6H9
County : WELLINGTON

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B8
Direction: SE
Distance: 147 m., 481 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 940691 ONTARIO INC. | KENWILL CARRIERS | TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED
34 WINER RD | 34 Winer Rd RR 3 | 940691 ONTARIO INC., 34 WINER ROAD GUELPH | Guelph | PUSLINCH, ON

Database(s) : [EASR - ON, ECA - ON, GEN - ON, SMD] ***(cont.)***

Envirosite ID: 67078584

GEN - ON ***(cont.)***

Site Details

Year :	2008, 2011, 2012, 2013, 2014, 2015
Generator Number :	ON1935201
SIC Code :	N/R
SIC Description :	N/R

Waste Details

Waste Description :	ALIPHATIC SOLVENTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	LIGHT FUELS
Waste Char Description :	IGNITABLE
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	IGNITABLE
Waste Description :	WASTE OILS & LUBRICANTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Facility Name :	940691 ONTARIO INC.
Facility Address :	940691 ONTARIO INC., 34 WINER ROAD, R.R. #3, GUELPH, ON N1H 6H9
County :	WELLINGTON

Site Details

Year :	2002, 2003, 2004, 2005, 2006, 2007, 2009, 2010
Generator Number :	ON1935201
SIC Code :	N/R
SIC Description :	N/R

Waste Details

Waste Description :	ALIPHATIC SOLVENTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B8
Direction: SE
Distance: 147 m., 481 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 940691 ONTARIO INC. | KENWILL CARRIERS | TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED
34 WINER RD | 34 Winer Rd RR 3 | 940691 ONTARIO INC., 34 WINER ROAD GUELPH | Guelph | PUSLINCH, ON

Database(s) : [EASR - ON, ECA - ON, GEN - ON, SMD] ***(cont.)***

Envirosite ID: 67078584

GEN - ON ***(cont.)***

Waste Description : LIGHT FUELS
Waste Char Description : IGNITABLE

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Facility Name : ICON MOTORS LTD.
Facility Address : 34 WINER RD., PUSLINCH, ON N0B 2J0
County : WELLINGTON

Site Details
Year : 2017, 2018, 2019, 2020
Generator Number : ON6966432
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Facility Name : KENWILL CARRIERS
Facility Address : 34 WINER ROAD, GUELPH, ON N1H 6H9
County : WELLINGTON

Site Details
Year : 1999, 2000, 2001
Generator Number : ON1935201
SIC Code : 4561
SIC Description : GEN. FREIGHT TRUCK.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B8
Direction: SE
Distance: 147 m., 481 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 940691 ONTARIO INC. | KENWILL CARRIERS | TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED
34 WINER RD | 34 Winer Rd RR 3 | 940691 ONTARIO INC., 34 WINER ROAD GUELPH | Guelph | PUSLINCH, ON

Database(s) : [EASR - ON, ECA - ON, GEN - ON, SMD] ***(cont.)***

Envirosite ID: 67078584

GEN - ON ***(cont.)***

Waste Details

Waste Description :	ALIPHATIC SOLVENTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	LIGHT FUELS
Waste Char Description :	IGNITABLE
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	IGNITABLE
Waste Description :	WASTE OILS & LUBRICANTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Facility Name :	TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED
Facility Address :	34 WINER RD, GUELPH, ON N1H 6H9
County :	WELLINGTON

Site Details

Year :	2016, 2017
Generator Number :	ON5752097
SIC Code :	N/R
SIC Description :	N/R

Waste Details

Waste Description :	ALIPHATIC SOLVENTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	WASTE OILS & LUBRICANTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE

SMD

Facility Name :	Kenwill Carriers
Facility Address :	34 Winer Rd RR 3, Guelph, ON N1H6H9

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B8
Direction: SE
Distance: 147 m., 481 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 940691 ONTARIO INC. | KENWILL CARRIERS | TWO SHOES SPECIALIZED INC DBA GTI SPECIALZIED
34 WINER RD | 34 Winer Rd RR 3 | 940691 ONTARIO INC., 34 WINER ROAD GUELPH | Guelph | PUSLINCH, ON

Database(s) : [EASR - ON, ECA - ON, GEN - ON, SMD] ***(cont.)***

Envirosite ID: 67078584

SMD ***(cont.)***

Established :	1991
Plant Size :	N/R
Employment :	20

Details

Description :	Other Freight Transportation Arrangement
NAICS Code :	488519

Map Id: B9
Direction: SE
Distance: 155 m., 510 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 7045298
43.463256, -80.122134
ON

Database(s) : [WWIS - ON]

Envirosite ID: 65789041

WWIS - ON

Site Details

Well ID :	7045298
Audit Number :	Z56259
Tag :	A026078
Final Status :	Water Supply
Data Source :	N/R
Contractor :	6865
Date Received :	2006-10-17
Form Version :	3
Address :	34 WINER RD, MORRISTON, ON
Municipality :	PUSLINCH TOWNSHIP
Conreg :	N/R
Conn :	08
Lot :	027
Site :	N/R
Owner :	N/R
Use First :	Domestic
Use Second :	Industrial
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R
Completed Date :	2006-10-03
Depth :	55
Dp Bedrock :	19.5
Static Number :	20.7999992
Latitude :	43.463256
Longitude :	-80.122134
Last Date in Agency List :	2025-12-13

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B9
Direction: SE
Distance: 155 m., 510 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 7045298
43.463256, -80.122134
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65789041

WWIS - ON ***(cont.)***

Bore Hole Details

Bore Hole ID :	11767698
DP2BR :	N/R
Code OB :	N/R
Open Hole :	N/R
Date Completed :	2006-10-03
Zone :	17
East :	571014.00
North :	4812634.00
UTMRC :	margin of error : 10 - 30 m
Location Method :	on Water Well Record
ORGCS :	UTM83
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Casing Details

Casing ID :	930901385
Layer :	1
Material :	STEEL
Depth From :	-0.699999988
Depth To :	42.0
Casing Diameter :	16.0
Casing Diamer UOM :	cm
Casing Depth UOM :	m

Casing ID :	930901386
Layer :	2
Material :	OPEN HOLE
Depth From :	42.0
Depth To :	55.0
Casing Diameter :	N/R
Casing Diamer UOM :	cm
Casing Depth UOM :	m

Formation Details

Formation ID :	933105501
Layer :	1
Color :	BROWN
Mat 1 :	GRAVEL
Mat 2 :	CLAY
Mat 3 :	N/R
Formation Top Depth :	0.0
Formation End Depth :	19.5
Formation End Depth UOM :	m

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B9
Direction: SE
Distance: 155 m., 510 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 7045298
43.463256, -80.122134
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65789041

WWIS - ON ***(cont.)***

Formation ID :	933105502
Layer :	2
Color :	GREY
Mat 1 :	SHALE
Mat 2 :	LIMESTONE
Mat 3 :	LAYERED
Formation Top Depth :	19.5
Formation End Depth :	29.1000004
Formation End Depth UOM :	m

Formation ID :	933105503
Layer :	3
Color :	N/R
Mat 1 :	LIMESTONE
Mat 2 :	SHALE
Mat 3 :	LAYERED
Formation Top Depth :	29.1000004
Formation End Depth :	41.2000008
Formation End Depth UOM :	m

Formation ID :	933105504
Layer :	4
Color :	GREY
Mat 1 :	LIMESTONE
Mat 2 :	LAYERED
Mat 3 :	HARD
Formation Top Depth :	41.2000008
Formation End Depth :	55.0
Formation End Depth UOM :	m

Hole Details

Hole ID :	11854519
Diameter :	15.6000004
Depth From :	42.0
Depth To :	55.0
Hole Depth UOM :	m
Hole Diameter UOM :	cm

Hole ID :	11854520
Diameter :	23.0
Depth From :	0.0
Depth To :	42.0
Hole Depth UOM :	m
Hole Diameter UOM :	cm

Method Construction Details

Method Construction ID :	967045298
Method Construction :	Rotary (Air)
Other Method Construction :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B9
Direction: SE
Distance: 155 m., 510 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 7045298
43.463256, -80.122134
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65789041

WWIS - ON ***(cont.)***

Pipe Details

Pipe ID :	11775388
Casing Number :	1
Alt Name :	N/R
Comment :	N/R

Plug Details

Plug ID :	933321599
Layer :	1
Plug From :	0.0
Plug To :	10.0
Plug Depth UOM :	m

Pump Details

Pump Test ID :	11779425
Pump Set at :	30.0
Static Level :	20.8400002
Final Level After Pumping :	21.3400002
rowom Depth :	N/R
Pumping Rate :	50.0
Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	m
Rate UOM :	LPM
Water State After Test :	CLEAR
Pumping Test Method :	PUMP
Pumping Duration Hour :	1
Pumping Duration Minute :	0
Flowing :	N/R

Pump Test Details

Pump Test Detail ID :	11827857
Test Type :	D
Test Duration :	1
Test Level :	20.9400005
Test Level UOM :	m
Pump Test Detail ID :	11827858
Test Type :	R
Test Duration :	1
Test Level :	21.1200008
Test Level UOM :	m
Pump Test Detail ID :	11827859
Test Type :	D
Test Duration :	2
Test Level :	20.9799995
Test Level UOM :	m

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B9
Direction: SE
Distance: 155 m., 510 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 7045298
43.463256, -80.122134
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65789041

WWIS - ON ***(cont.)***

Pump Test Detail ID :	11827860
Test Type :	R
Test Duration :	2
Test Level :	21.0799999
Test Level UOM :	m
Pump Test Detail ID :	11827861
Test Type :	D
Test Duration :	3
Test Level :	21.0200005
Test Level UOM :	m
Pump Test Detail ID :	11827862
Test Type :	R
Test Duration :	3
Test Level :	21.0699997
Test Level UOM :	m
Pump Test Detail ID :	11827863
Test Type :	D
Test Duration :	4
Test Level :	21.0300007
Test Level UOM :	m
Pump Test Detail ID :	11827864
Test Type :	R
Test Duration :	4
Test Level :	21.0599995
Test Level UOM :	m
Pump Test Detail ID :	11827865
Test Type :	D
Test Duration :	5
Test Level :	21.0499992
Test Level UOM :	m
Pump Test Detail ID :	11827866
Test Type :	R
Test Duration :	5
Test Level :	21.0499992
Test Level UOM :	m
Pump Test Detail ID :	11827867
Test Type :	D
Test Duration :	10
Test Level :	21.0799999
Test Level UOM :	m

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B9
Direction: SE
Distance: 155 m., 510 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 7045298
43.463256, -80.122134
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65789041

WWIS - ON ***(cont.)***

Pump Test Detail ID :	11827868
Test Type :	R
Test Duration :	10
Test Level :	21.0200005
Test Level UOM :	m
Pump Test Detail ID :	11827869
Test Type :	D
Test Duration :	15
Test Level :	21.1200008
Test Level UOM :	m
Pump Test Detail ID :	11827870
Test Type :	R
Test Duration :	15
Test Level :	20.9799995
Test Level UOM :	m
Pump Test Detail ID :	11827871
Test Type :	D
Test Duration :	20
Test Level :	21.1499996
Test Level UOM :	m
Pump Test Detail ID :	11827872
Test Type :	R
Test Duration :	20
Test Level :	20.9400005
Test Level UOM :	m
Pump Test Detail ID :	11827873
Test Type :	D
Test Duration :	25
Test Level :	21.1800003
Test Level UOM :	m
Pump Test Detail ID :	11827929
Test Type :	R
Test Duration :	25
Test Level :	20.8799992
Test Level UOM :	m
Pump Test Detail ID :	11827930
Test Type :	D
Test Duration :	30
Test Level :	21.2199993
Test Level UOM :	m

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B9
Direction: SE
Distance: 155 m., 510 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : 7045298
43.463256, -80.122134
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 65789041

WWIS - ON ***(cont.)***

Pump Test Detail ID :	11827931
Test Type :	R
Test Duration :	30
Test Level :	20.8400002
Test Level UOM :	m

Pump Test Detail ID :	11827932
Test Type :	D
Test Duration :	40
Test Level :	21.25
Test Level UOM :	m

Pump Test Detail ID :	11827933
Test Type :	R
Test Duration :	40
Test Level :	20.8400002
Test Level UOM :	m

Pump Test Detail ID :	11827934
Test Type :	D
Test Duration :	50
Test Level :	21.3199997
Test Level UOM :	m

Pump Test Detail ID :	11827935
Test Type :	R
Test Duration :	50
Test Level :	20.8400002
Test Level UOM :	m

Pump Test Detail ID :	11827936
Test Type :	D
Test Duration :	60
Test Level :	21.3400002
Test Level UOM :	m

Pump Test Detail ID :	11827937
Test Type :	R
Test Duration :	60
Test Level :	20.8400002
Test Level UOM :	m

Water Details

Water ID :	934087256
Layer :	1
Kind :	FRESH
Water Found Depth :	55.0
Water Found Depth UOM :	m

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B10
Direction: SSE
Distance: 155 m., 510 ft.
Elevation: 334 m., 1096 ft.
Relative: Higher

Site Name : ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT
26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd
43.666096500000002, -80.171509999999998
GUELPH | Puslinch | G, ON

Database(s) : [ECA - ON, GEN - ON, SMD, SPILLS - ON]

Envirosite ID: 67078583

ECA - ON

Facility Name :	Aberfoyle Concrete Ltd.
Facility Address :	26 Nicholas Beaver Rd, Puslinch, ON N1H 6H9
Approval Number :	7097-7N9LXX
Approval Type :	ECA-AIR
Status :	Approved
Date :	2009-06-01
MECP Office :	Guelph
SP Area Name :	Grand River
Document Link :	Click here for hyperlink provided by the agency.
Latitude :	43.666097
Longitude :	-80.17151
Last Date in Agency List :	2025-06-26

GEN - ON

Facility Name :	ABERFOYLE CONCRETE LTD.
Facility Address :	26 NICHOLAS BEAVER RD., GUELPH, ON N1H 6H9
County :	WELLINGTON

Site Details

Year :	2013, 2014, 2015
Generator Number :	ON0667001
SIC Code :	N/R
SIC Description :	N/R

Waste Details

Waste Description :	ALIPHATIC SOLVENTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	N/R
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	LEACHATE TOXIC

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B10
Direction: SSE
Distance: 155 m., 510 ft.
Elevation: 334 m., 1096 ft.
Relative: Higher

Site Name : ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT
26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd
43.666096500000002, -80.171509999999998
GUELPH | Puslinch | G, ON

Database(s) : [ECA - ON, GEN - ON, SMD, SPILLS - ON] ***(cont.)***

Envirosite ID: 67078583

GEN - ON ***(cont.)***

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : N/R

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : N/R

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Facility Name : ABERFOYLE CONCRETE LTD.
Facility Address : 26 NICHOLAS BEAVER RD., PUSLINCH, ON N0B 2J0
County : WELLINGTON

Site Details
Year : 2016, 2017, 2018, 2019
Generator Number : ON0667001
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : ALIPHATIC SOLVENTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : N/R

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : LEACHATE TOXIC

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B10
Direction: SSE
Distance: 155 m., 510 ft.
Elevation: 334 m., 1096 ft.
Relative: Higher

Site Name : ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT
26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd
43.666096500000002, -80.171509999999998
GUELPH | Puslinch | G, ON

Database(s) : [ECA - ON, GEN - ON, SMD, SPILLS - ON] ***(cont.)***

Envirosite ID: 67078583

GEN - ON ***(cont.)***

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : N/R

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : N/R

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Facility Name : LEHIGH CEMENT
Facility Address : 26 NICHOLAS BEAVER RD, G, ON N1H 6H9
County : N/R

Site Details
Year : 2023, 2024
Generator Number : ON5260687
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : ALIPHATIC SOLVENTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : LEACHATE TOXIC

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B10
Direction: SSE
Distance: 155 m., 510 ft.
Elevation: 334 m., 1096 ft.
Relative: Higher

Site Name : ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT
26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd
43.666096500000002, -80.171509999999998
GUELPH | Puslinch | G, ON

Database(s) : [ECA - ON, GEN - ON, SMD, SPILLS - ON] ***(cont.)***

Envirosite ID: 67078583

GEN - ON ***(cont.)***

Facility Name : LEHIGH HANSON MATERIALS LTD.
Facility Address : 26 NICHOLAS BEAVER RD, G, ON N1H 6H9
County : WELLINGTON

Site Details
Year : 2019, 2020, 2021, 2022
Generator Number : ON5260687
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : ALIPHATIC SOLVENTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : LEACHATE TOXIC

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Facility Name : SANDY WRIGHT TRUCKING LIMITED
Facility Address : 26 NICHOLAS BEAVER ROAD, PUSLINCH TOWNSHIP, ON
County : WELLINGTON

Site Details
Year : 1999, 2000, 2001
Generator Number : ON0667001
SIC Code : 4561
SIC Description : GEN. FREIGHT TRUCK.

Waste Details
Waste Description : ALIPHATIC SOLVENTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B10
Direction: SSE
Distance: 155 m., 510 ft.
Elevation: 334 m., 1096 ft.
Relative: Higher

Site Name : ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT
26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd
43.666096500000002, -80.171509999999998
GUELPH | Puslinch | G, ON

Database(s) : [ECA - ON, GEN - ON, SMD, SPILLS - ON] ***(cont.)***

Envirosite ID: 67078583

GEN - ON ***(cont.)***

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : N/R

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : LEACHATE TOXIC

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : N/R

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : N/R

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Facility Name : SANDY WRIGHT TRUCKING LIMITED
Facility Address : 26 NICHOLAS BEAVER ROAD, PUSLINCH TOWNSHIP, ON N1H 6H9
County : WELLINGTON

Site Details
Year : 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012
Generator Number : ON0667001
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : ALIPHATIC SOLVENTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B10
Direction: SSE
Distance: 155 m., 510 ft.
Elevation: 334 m., 1096 ft.
Relative: Higher

Site Name : ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT
26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd
43.666096500000002, -80.171509999999998
GUELPH | Puslinch | G, ON

Database(s) : [ECA - ON, GEN - ON, SMD, SPILLS - ON] ***(cont.)***

Envirosite ID: 67078583

GEN - ON ***(cont.)***

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : N/R

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : OIL SKIMMINGS & SLUDGES
Waste Char Description : LEACHATE TOXIC

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : N/R

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : N/R

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Facility Name : SANDY WRIGHT TRUCKING LTD
Facility Address : 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3, GUELPH, ON N1H 6H9
County : WELLINGTON

Site Details
Year : 1997, 1998
Generator Number : ON0667001
SIC Code : 4561
SIC Description : GEN. FREIGHT TRUCK.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B10
Direction: SSE
Distance: 155 m., 510 ft.
Elevation: 334 m., 1096 ft.
Relative: Higher

Site Name : ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT
26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd
43.666096500000002, -80.171509999999998
GUELPH | Puslinch | G, ON

Database(s) : [ECA - ON, GEN - ON, SMD, SPILLS - ON] ***(cont.)***

Envirosite ID: 67078583

GEN - ON ***(cont.)***

Waste Details

Waste Description :	ALIPHATIC SOLVENTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	N/R
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	LEACHATE TOXIC
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	N/R
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	IGNITABLE
Waste Description :	WASTE OILS & LUBRICANTS
Waste Char Description :	N/R
Waste Description :	WASTE OILS & LUBRICANTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Facility Name :	SANDY WRIGHT TRUCKING LTD. 35-359
Facility Address :	26 NICHOLAS BEAVER ROAD, PUSLINCH TWP. C/O RR #3, GUELPH, ON N1H 6H9
County :	WELLINGTON

Site Details

Year :	1992, 1993, 1994, 1995, 1996
Generator Number :	ON0667001
SIC Code :	4561
SIC Description :	GEN. FREIGHT TRUCK.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B10
Direction: SSE
Distance: 155 m., 510 ft.
Elevation: 334 m., 1096 ft.
Relative: Higher

Site Name : ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT
26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd
43.666096500000002, -80.171509999999998
GUELPH | Puslinch | G, ON

Database(s) : [ECA - ON, GEN - ON, SMD, SPILLS - ON] ***(cont.)***

Envirosite ID: 67078583

GEN - ON ***(cont.)***

Waste Details

Waste Description :	ALIPHATIC SOLVENTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	N/R
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	OIL SKIMMINGS & SLUDGES
Waste Char Description :	LEACHATE TOXIC
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	N/R
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	IGNITABLE
Waste Description :	WASTE OILS & LUBRICANTS
Waste Char Description :	N/R
Waste Description :	WASTE OILS & LUBRICANTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE

SMD

Facility Name :	Aberfoyle Concrete Limited
Facility Address :	26 Nicholas Beaver Rd, Guelph, ON N1H6H9
Established :	N/R
Plant Size :	N/R
Employment :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B10
Direction: SSE
Distance: 155 m., 510 ft.
Elevation: 334 m., 1096 ft.
Relative: Higher

Site Name : ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT
26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd
43.666096500000002, -80.171509999999998
GUELPH | Puslinch | G, ON

Database(s) : [ECA - ON, GEN - ON, SMD, SPILLS - ON] ***(cont.)***

Envirosite ID: 67078583

SMD ***(cont.)***

Details

Description :	Ready-Mix Concrete Manufacturing
NAICS Code :	327320
Facility Name :	Heidelberg Materials; Concrete
Facility Address :	26 Nicholas Beaver Rd, Guelph, ON N1H6H9
Established :	2018
Plant Size :	0
Employment :	3

Details

Description :	Ready-Mix Concrete Manufacturing
NAICS Code :	327320

SPILLS - ON

Facility Address :	26 Nicholas Beaver Rd, Puslinch, ON N1H 6H9
County :	N/R

Site Details

Reference Number :	7303-9C6END
Date Reported :	2013-10-04
Incident/Event Summary :	Aberfoyle Concrete - 100 L diesel to sand pile, ctnd
Contaminant Name :	DIESEL FUEL
Contaminant Amount :	100 L
Receiving Media :	Land
Health Impact :	N/R
Environmental Impact :	Not Anticipated
Health/Environmental Consequence :	Unknown / N/A
Sector Type :	N/R
Source Type :	N/R
Source/Sector Type :	Motor Vehicle
Incident Event :	Leak/Break
Incident Reason :	Unknown / N/A
Site County District :	County of Wellington
Latitude :	43.474014
Longitude :	-80.17151
Last Date in Agency List :	2026-02-20
Facility Address :	26 Nicolas Beaver Road, Puslinch, ON
County :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B10
Direction: SSE
Distance: 155 m., 510 ft.
Elevation: 334 m., 1096 ft.
Relative: Higher

Site Name : ABERFOYLE CONCRETE LTD. | SANDY WRIGHT TRUCKING LIMITED | LEHIGH CEMENT
26 NICHOLAS BEAVER RD | 26 NICHOLAS BEAVER ROAD, PUSLINCH TWP C/O RR #3 | 26 Nicholas Beaver Rd
43.666096500000002, -80.171509999999998
GUELPH | Puslinch | G, ON

Database(s) : [ECA - ON, GEN - ON, SMD, SPILLS - ON] ***(cont.)***

Envirosite ID: 67078583

SPILLS - ON ***(cont.)***

Site Details

Reference Number :	8183-7WN5LN
Date Reported :	2009-10-08
Incident/Event Summary :	Union Gas: 2" plastic service strike, Nat Gas to Atm
Contaminant Name :	NATURAL GAS, COMPRESSED (METHANE)
Contaminant Amount :	0 other - see incident description
Receiving Media :	Air
Health Impact :	N/R
Environmental Impact :	Confirmed
Health/Environmental Consequence :	Unknown / N/A
Sector Type :	N/R
Source Type :	N/R
Source/Sector Type :	Pipeline
Incident Event :	Discharge or Emission to Air
Incident Reason :	Spill
Site County District :	County of Wellington
Latitude :	N/R
Longitude :	N/R
Last Date in Agency List :	2026-02-20

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division
24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD]

Envirosite ID: 67078585

ECA - ON

Facility Name :	Russel Metals Inc.
Facility Address :	24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park), Puslinch, ON N1H 6H9
Approval Number :	4072-AC2FR3
Approval Type :	ECA-AIR

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

ECA - ON ***(cont.)***

Status :	Approved
Date :	2016-09-19
MECP Office :	Guelph
SP Area Name :	Grand River
Document Link :	Click here for hyperlink provided by the agency.
Latitude :	43.666097
Longitude :	-80.17151
Last Date in Agency List :	2025-06-26

Facility Name :	Russel Metals Inc.
Facility Address :	24 Nicholas Beaver Road, Puslinch, ON N1H 6H9

Approval Number :	6877-68CLJK
Approval Type :	ECA-AIR
Status :	Revoked and/or Replaced
Date :	2005-01-10
MECP Office :	Guelph
SP Area Name :	Grand River
Document Link :	Click here for hyperlink provided by the agency.
Latitude :	43.666097
Longitude :	-80.17151
Last Date in Agency List :	2025-06-26

GEN - ON

Facility Name :	RUSSEL METALS
Facility Address :	24 NICHOLAS BEAVER ROAD, ABERFOYLE, ON N1H 6H9
County :	WELLINGTON

Site Details

Year :	2004
Generator Number :	ON3280224
SIC Code :	N/R
SIC Description :	N/R

Facility Name :	RUSSEL METALS INC.
Facility Address :	24 NICHOLAS BEAVER ROAD, PUSLINCH, ON N0B 2J0
County :	N/R

Site Details

Year :	2023, 2024
Generator Number :	ON3615319

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

GEN - ON ***(cont.)***

SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : ALIPHATIC SOLVENTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : EMULSIFIED OILS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PAINT/PIGMENT/COATING RESIDUES
Waste Char Description : IGNITABLE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Waste Description : WASTE COMPRESSED GASES
Waste Char Description : IGNITABLE

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Facility Name : RUSSEL METALS INC. PLATE AND METAL PROCESSING
Facility Address : 24 NICHOLAS BEAVER ROAD, ABERFOYLE, ON N1H 6H9
County : WELLINGTON

Site Details
Year : 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015
Generator Number : ON3615319
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : ALIPHATIC SOLVENTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

GEN - ON ***(cont.)***

Waste Description : EMULSIFIED OILS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PAINT/PIGMENT/COATING RESIDUES
Waste Char Description : IGNITABLE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Waste Description : WASTE COMPRESSED GASES
Waste Char Description : IGNITABLE

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Facility Name : RUSSEL METALS INC. PLATE AND METAL PROCESSING
Facility Address : 24 NICHOLAS BEAVER ROAD, PUSLINCH, ON N0B 2J0
County : WELLINGTON

Site Details
Year : 2016, 2017, 2018, 2019, 2020, 2021, 2022
Generator Number : ON3615319
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : ALIPHATIC SOLVENTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : EMULSIFIED OILS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PAINT/PIGMENT/COATING RESIDUES
Waste Char Description : IGNITABLE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

GEN - ON ***(cont.)***

Waste Description :	WASTE COMPRESSED GASES
Waste Char Description :	IGNITABLE
Waste Description :	WASTE OILS & LUBRICANTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE

NPRI

Facility Name :	Aberfoyle, Plate and Processing Division
Facility Address :	24 Nicholas Beaver Road, Aberfoyle, Ontario N1H 6H9

Site Details

Facility ID :	455952
NPRI ID :	11058
Primary NAICS :	416210
Secondary NAICS :	N/R
Tertiary NAICS :	N/R
Website :	N/R
Portable :	False
Latitude :	43.459300
Longitude :	-80.127900
Last Date in Agency List :	2025-09-01

Substance

Substance Report ID :	1319106
Substance ID :	14194
Threshold :	1
Is Deleted :	False
Case Number :	NA - 04
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	21804
Report Year :	2022

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 19709
Report Year : 2021
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 19708
Report Year : 2020
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17457
Report Year : 2019
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17456
Report Year : 2018
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17455
Report Year : 2017
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17454
Report Year : 2016
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17453
Report Year : 2015
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17452
Report Year : 2014
Substance Name : Chromium (and its compounds)

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Unit Type : tonnes

Substance Information ID : 17451
Report Year : 2013
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17450
Report Year : 2012
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17449
Report Year : 2011
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17448
Report Year : 2010
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17447
Report Year : 2009
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17446
Report Year : 2008
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17445
Report Year : 2007
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17444
Report Year : 2006
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17435
Report Year : 1997
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17434
Report Year : 1996
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17433
Report Year : 1995
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance

Substance Report ID : 1319104
Substance ID : 14202
Threshold : 1
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information

Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17652
Report Year : 1998
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17651
Report Year : 1997
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17650
Report Year : 1996
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 1319105
Substance ID : 14205
Threshold : 1
Is Deleted : False
Case Number : NA - 11
Is VOC : False
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22207
Report Year :	2023
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	21815
Report Year :	2022
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17729
Report Year :	1994
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17728
Report Year :	1993
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Site Details

Facility ID :	443350
NPRI ID :	11058
Primary NAICS :	416210
Secondary NAICS :	N/R
Tertiary NAICS :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Website :	N/R
Portable :	False
Latitude :	43.459300
Longitude :	-80.127900
Last Date in Agency List :	2025-09-01

Substance

Substance Report ID :	1205891
Substance ID :	14194
Threshold :	1
Is Deleted :	False
Case Number :	NA - 04
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17435
Report Year :	1997
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17434
Report Year :	1996
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17433
Report Year :	1995
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 1205892
Substance ID : 14202
Threshold : 1
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 21812
Report Year : 2022
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 19719
Report Year : 2021
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 19718
Report Year : 2020
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17650
Report Year :	1996
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 1205893
Substance ID : 14205
Threshold : 1
Is Deleted : False
Case Number : NA - 11
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22207
Report Year : 2023
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 21815
Report Year : 2022
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 19723
Report Year : 2021
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17729
Report Year :	1994
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17728
Report Year :	1993
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Facility Name :	Aberfoyle, Plate and Processing Division
Facility Address :	24 Nicholas Beaver Road, ABERFOYLE, Ontario N1H6H9

Site Details

Facility ID :	283948
NPRI ID :	11058
Primary NAICS :	416210
Secondary NAICS :	0
Tertiary NAICS :	0
Website :	N/R
Portable :	False
Latitude :	43.4593
Longitude :	-80.1279
Last Date in Agency List :	2025-09-01

Substance

Substance Report ID :	513578
Substance ID :	14194
Threshold :	1
Is Deleted :	False
Case Number :	NA - 04

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17435
Report Year :	1997
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17434
Report Year :	1996
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17433
Report Year :	1995
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17432
Report Year :	1994
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17431
Report Year :	1993
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance

Substance Report ID :	213476
Substance ID :	14194
Threshold :	1
Is Deleted :	False
Case Number :	NA - 04
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17435
Report Year :	1997
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17434
Report Year :	1996
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17433
Report Year :	1995
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17432
Report Year :	1994
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 69586
Substance ID : 14194
Threshold : 2
Is Deleted : False
Case Number : NA - 04
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22200
Report Year : 2023
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 21804
Report Year : 2022
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 19709
Report Year : 2021
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 19708
Report Year : 2020
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17457
Report Year : 2019
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17435
Report Year :	1997
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17434
Report Year :	1996
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17433
Report Year :	1995
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 133171
Substance ID : 14194
Threshold : 2
Is Deleted : False
Case Number : NA - 04
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22200
Report Year : 2023
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 21804
Report Year : 2022
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 19709
Report Year : 2021
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 19708
Report Year : 2020
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17435
Report Year :	1997
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17434
Report Year :	1996
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17433
Report Year : 1995
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 93766
Substance ID : 14194
Threshold : 2
Is Deleted : False
Case Number : NA - 04
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22200
Report Year : 2023
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 21804
Report Year : 2022
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 19709
Report Year : 2021
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17435
Report Year :	1997
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17434
Report Year : 1996
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17433
Report Year : 1995
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 151446
Substance ID : 14194
Threshold : 1
Is Deleted : False
Case Number : NA - 04
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22200
Report Year : 2023
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 21804
Report Year : 2022
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17435
Report Year : 1997
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17434
Report Year : 1996
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17433
Report Year : 1995
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 649904
Substance ID : 14194
Threshold : N/R
Is Deleted : False
Case Number : NA - 04
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22200
Report Year : 2023
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17436
Report Year : 1998
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17435
Report Year : 1997
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17434
Report Year : 1996
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17433
Report Year : 1995
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 29898
Substance ID : 14194
Threshold : 2
Is Deleted : False
Case Number : NA - 04
Is VOC : False
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17437
Report Year : 1999
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17436
Report Year : 1998
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17435
Report Year : 1997
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17434
Report Year : 1996
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17433
Report Year : 1995
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 513575
Substance ID : 14194
Threshold : 1
Is Deleted : False
Case Number : NA - 04

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17435
Report Year :	1997
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17434
Report Year :	1996
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17433
Report Year :	1995
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17432
Report Year :	1994
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17431
Report Year :	1993
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance

Substance Report ID :	650931
Substance ID :	14194
Threshold :	N/R
Is Deleted :	False
Case Number :	NA - 04
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17435
Report Year :	1997
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17434
Report Year :	1996
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17433
Report Year :	1995
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17432
Report Year :	1994
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17431
Report Year :	1993
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance

Substance Report ID :	513581
Substance ID :	14194
Threshold :	1
Is Deleted :	False
Case Number :	NA - 04
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17435
Report Year :	1997
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17434
Report Year :	1996
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17433
Report Year :	1995
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 226044
Substance ID : 14197
Threshold : 1
Is Deleted : False
Case Number : NA - 06
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22202
Report Year : 2023
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 21807
Report Year : 2022
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 19713
Report Year : 2021
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 19712
Report Year : 2020
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17538
Report Year :	2019
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17537
Report Year :	2018
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17536
Report Year :	2017
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17535
Report Year :	2016
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17534
Report Year :	2015
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17533
Report Year :	2014
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17532
Report Year :	2013
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17531
Report Year :	2012
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17530
Report Year :	2011
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17529
Report Year :	2010
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17528
Report Year :	2009
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17527
Report Year :	2008
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17526
Report Year :	2007
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17525
Report Year :	2006
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17524
Report Year :	2005
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17523
Report Year :	2004
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17522
Report Year :	2003
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17521
Report Year :	2002
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17520
Report Year :	2001
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17519
Report Year :	2000
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17518
Report Year :	1999
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17517
Report Year :	1998
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17516
Report Year :	1997
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17515
Report Year :	1996
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17514
Report Year : 1995
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 17513
Report Year : 1994
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 17512
Report Year : 1993
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 151445
Substance ID : 14202
Threshold : 1
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 21812
Report Year : 2022
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 19719
Report Year : 2021
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17650
Report Year : 1996
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 658909
Substance ID : 14202
Threshold : N/R
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 21812
Report Year : 2022
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17651
Report Year : 1997
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17650
Report Year : 1996
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance

Substance Report ID : 69584
Substance ID : 14202
Threshold : 1
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information

Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17652
Report Year : 1998
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17651
Report Year : 1997
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17650
Report Year : 1996
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 659723
Substance ID : 14202
Threshold : N/R
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22205
Report Year :	2023
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17653
Report Year : 1999
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17652
Report Year : 1998
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17651
Report Year : 1997
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17650
Report Year : 1996
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 513573
Substance ID : 14202
Threshold : 1
Is Deleted : False
Case Number : NA - 09

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22205
Report Year :	2023
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17650
Report Year :	1996
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17649
Report Year :	1995
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17648
Report Year :	1994
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17647
Report Year :	1993
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance

Substance Report ID :	93767
Substance ID :	14202
Threshold :	1
Is Deleted :	False
Case Number :	NA - 09
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22205
Report Year :	2023
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17650
Report Year :	1996
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17649
Report Year :	1995
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17648
Report Year :	1994
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17647
Report Year :	1993
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance

Substance Report ID :	513580
Substance ID :	14202
Threshold :	1
Is Deleted :	False
Case Number :	NA - 09
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22205
Report Year :	2023
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17650
Report Year :	1996
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17649
Report Year :	1995
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 513576
Substance ID : 14202
Threshold : 1
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 21812
Report Year : 2022
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 19719
Report Year : 2021
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 19718
Report Year : 2020
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17650
Report Year :	1996
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 29897
Substance ID : 14202
Threshold : 1
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 21812
Report Year : 2022
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 19719
Report Year : 2021
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17650
Report Year : 1996
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 660032
Substance ID : 14202
Threshold : N/R
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 21812
Report Year : 2022
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17651
Report Year : 1997
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17650
Report Year : 1996
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance

Substance Report ID : 133172
Substance ID : 14202
Threshold : 1
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information

Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17652
Report Year : 1998
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17651
Report Year : 1997
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17650
Report Year : 1996
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 226045
Substance ID : 14202
Threshold : 1
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22205
Report Year :	2023
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17653
Report Year : 1999
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17652
Report Year : 1998
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17651
Report Year : 1997
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17650
Report Year : 1996
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 513577
Substance ID : 14205
Threshold : 1
Is Deleted : False
Case Number : NA - 11

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22207
Report Year :	2023
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21815
Report Year :	2022
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17729
Report Year :	1994
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17728
Report Year :	1993
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance

Substance Report ID :	29899
Substance ID :	14205
Threshold :	2
Is Deleted :	False
Case Number :	NA - 11
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22207
Report Year :	2023
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21815
Report Year :	2022
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17729
Report Year :	1994
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17728
Report Year :	1993
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance

Substance Report ID :	207635
Substance ID :	14205
Threshold :	1
Is Deleted :	False
Case Number :	NA - 11
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22207
Report Year :	2023
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21815
Report Year :	2022
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17729
Report Year : 1994
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17728
Report Year : 1993
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 662771
Substance ID : 14205
Threshold : N/R
Is Deleted : False
Case Number : NA - 11
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22207
Report Year : 2023
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 21815
Report Year : 2022
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 19723
Report Year : 2021
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 19722
Report Year : 2020
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17730
Report Year : 1995
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17729
Report Year : 1994
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17728
Report Year : 1993
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 133170
Substance ID : 14205
Threshold : 2
Is Deleted : False
Case Number : NA - 11
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22207
Report Year : 2023
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 21815
Report Year : 2022
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 19723
Report Year : 2021
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17731
Report Year : 1996
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17730
Report Year : 1995
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17729
Report Year : 1994
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17728
Report Year : 1993
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 513574
Substance ID : 14205
Threshold : 1
Is Deleted : False
Case Number : NA - 11
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22207
Report Year : 2023
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 21815
Report Year : 2022
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17732
Report Year : 1997
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17731
Report Year : 1996
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17730
Report Year : 1995
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17729
Report Year : 1994
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17728
Report Year : 1993
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance

Substance Report ID : 663896
Substance ID : 14205
Threshold : N/R
Is Deleted : False
Case Number : NA - 11
Is VOC : False
Is DF : False
Is PAH : False

Substance Information

Substance Information ID : 22207
Report Year : 2023
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	21815
Report Year :	2022
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17733
Report Year : 1998
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17732
Report Year : 1997
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17731
Report Year : 1996
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17730
Report Year : 1995
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17729
Report Year : 1994
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17728
Report Year : 1993
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 513579
Substance ID : 14205
Threshold : 1
Is Deleted : False
Case Number : NA - 11
Is VOC : False
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22207
Report Year :	2023
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	21815
Report Year :	2022
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17742
Report Year : 2007
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17741
Report Year : 2006
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17740
Report Year : 2005
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17739
Report Year : 2004
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17738
Report Year : 2003
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17737
Report Year : 2002
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17736
Report Year : 2001
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17735
Report Year : 2000
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17734
Report Year : 1999
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17733
Report Year : 1998
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17732
Report Year : 1997
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17731
Report Year : 1996
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17730
Report Year : 1995
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17729
Report Year : 1994
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17728
Report Year : 1993
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 93765
Substance ID : 14205
Threshold : 2
Is Deleted : False
Case Number : NA - 11

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22207
Report Year :	2023
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21815
Report Year :	2022
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17729
Report Year :	1994
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17728
Report Year :	1993
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance

Substance Report ID :	151447
Substance ID :	14205
Threshold :	1
Is Deleted :	False
Case Number :	NA - 11
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22207
Report Year :	2023
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21815
Report Year :	2022
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17729
Report Year :	1994
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17728
Report Year : 1993
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 69585
Substance ID : 14205
Threshold : 2
Is Deleted : False
Case Number : NA - 11
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22207
Report Year : 2023
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 21815
Report Year : 2022
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 19723
Report Year : 2021
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 19722
Report Year : 2020
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17754
Report Year : 2019
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17729
Report Year :	1994
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17728
Report Year :	1993
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Facility Name :	Aberfoyle, Plate and Processing Division
Facility Address :	24 Nicholas Beaver Road, ABERFOYLE, Ontario N1H 6H9

Site Details

Facility ID :	420923
NPRI ID :	11058
Primary NAICS :	416210
Secondary NAICS :	0
Tertiary NAICS :	0
Website :	N/R
Portable :	False
Latitude :	43.45930
Longitude :	-80.12790
Last Date in Agency List :	2025-09-01

Substance

Substance Report ID :	1075911
Substance ID :	14194
Threshold :	1
Is Deleted :	False
Case Number :	NA - 04
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17436
Report Year : 1998
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17435
Report Year : 1997
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17434
Report Year : 1996
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17433
Report Year : 1995
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 1075912
Substance ID : 14197
Threshold : N/R
Is Deleted : True
Case Number : NA - 06
Is VOC : False
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22202
Report Year :	2023
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes
Substance Information ID :	21807
Report Year :	2022
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19713
Report Year :	2021
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19712
Report Year :	2020
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17538
Report Year :	2019
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17537
Report Year :	2018
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17536
Report Year :	2017
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17535
Report Year :	2016
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17534
Report Year :	2015
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17533
Report Year :	2014
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17532
Report Year :	2013
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17531
Report Year :	2012
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17530
Report Year :	2011
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17529
Report Year :	2010
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17528
Report Year :	2009
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17527
Report Year :	2008
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17526
Report Year :	2007
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17525
Report Year :	2006
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17524
Report Year :	2005
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17523
Report Year :	2004
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17522
Report Year :	2003
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17521
Report Year :	2002
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17520
Report Year :	2001
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17519
Report Year :	2000
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17518
Report Year : 1999
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 17517
Report Year : 1998
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 17516
Report Year : 1997
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 17515
Report Year : 1996
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 17514
Report Year : 1995
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 17513
Report Year : 1994
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance Information ID : 17512
Report Year : 1993
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 1075913
Substance ID : 14202
Threshold : 1
Is Deleted : False
Case Number : NA - 09

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22205
Report Year :	2023
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17650
Report Year :	1996
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17649
Report Year :	1995
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17648
Report Year :	1994
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17647
Report Year :	1993
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance

Substance Report ID :	1075914
Substance ID :	14205
Threshold :	1
Is Deleted :	False
Case Number :	NA - 11
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22207
Report Year :	2023
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21815
Report Year :	2022
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17729
Report Year :	1994
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17728
Report Year :	1993
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Facility Name :	ABERFOYLE, PLATE AND PROCESSING DIVISION
Facility Address :	24 Nicholas Beaver Road, ABERFOYLE, Ontario N1H6H9

Site Details

Facility ID :	344519
NPRI ID :	11058
Primary NAICS :	333519 - Rolling Mill and Other Metalworking Machinery Manufacturing
Secondary NAICS :	0
Tertiary NAICS :	0
Website :	N/R
Portable :	False
Latitude :	43.4593
Longitude :	-80.1279
Last Date in Agency List :	2025-09-01

Substance

Substance Report ID :	650243
Substance ID :	14194
Threshold :	N/R
Is Deleted :	False
Case Number :	NA - 04
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17436
Report Year :	1998
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17435
Report Year : 1997
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17434
Report Year : 1996
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17433
Report Year : 1995
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance

Substance Report ID : 658377
Substance ID : 14202
Threshold : N/R
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information

Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17650
Report Year :	1996
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17649
Report Year :	1995
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17648
Report Year :	1994
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17647
Report Year :	1993
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance

Substance Report ID :	663523
Substance ID :	14205
Threshold :	N/R
Is Deleted :	False
Case Number :	NA - 11
Is VOC :	False
Is DF :	False
Is PAH :	False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22207
Report Year :	2023
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	21815
Report Year :	2022
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17729
Report Year :	1994
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17728
Report Year :	1993
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Site Details

Facility ID :	357784
NPRI ID :	11058
Primary NAICS :	332999 - All Other Miscellaneous Fabricated Metal Product Manufacturing
Secondary NAICS :	0

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Tertiary NAICS :	0
Website :	N/R
Portable :	False
Latitude :	43.4593
Longitude :	-80.1279
Last Date in Agency List :	2025-09-01

Substance

Substance Report ID :	660819
Substance ID :	14202
Threshold :	N/R
Is Deleted :	False
Case Number :	NA - 09
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22205
Report Year :	2023
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21812
Report Year :	2022
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19719
Report Year :	2021
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19718
Report Year :	2020
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Unit Type : tonnes

Substance Information ID : 17672
Report Year : 2018
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17671
Report Year : 2017
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17670
Report Year : 2016
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17669
Report Year : 2015
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17668
Report Year : 2014
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17667
Report Year : 2013
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17666
Report Year : 2012
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17665
Report Year : 2011
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17650
Report Year :	1996
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17649
Report Year :	1995
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17648
Report Year :	1994
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17647
Report Year :	1993
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Facility Name :	RUSSEL METALS PLATE AND PROCESSING DIVISION
Facility Address :	24 Nicholas Beaver Road, ABERFOYLE, Ontario N1H6H9

Site Details

Facility ID :	377469
NPRI ID :	11058
Primary NAICS :	416210
Secondary NAICS :	0
Tertiary NAICS :	0
Website :	N/R
Portable :	False
Latitude :	43.4593
Longitude :	-80.1279
Last Date in Agency List :	2025-09-01

Substance

Substance Report ID :	870720
Substance ID :	14194
Threshold :	N/R
Is Deleted :	False
Case Number :	NA - 04
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17437
Report Year :	1999
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17436
Report Year : 1998
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17435
Report Year : 1997
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17434
Report Year : 1996
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17433
Report Year : 1995
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 870801
Substance ID : 14194
Threshold : N/R
Is Deleted : False
Case Number : NA - 04
Is VOC : False
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22200
Report Year :	2023
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	21804
Report Year :	2022
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19709
Report Year :	2021
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	19708
Report Year :	2020
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17457
Report Year :	2019
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17456
Report Year :	2018
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17455
Report Year :	2017
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17454
Report Year :	2016
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17453
Report Year :	2015
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17452
Report Year :	2014
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17451
Report Year :	2013
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17450
Report Year :	2012
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17449
Report Year :	2011
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17448
Report Year :	2010
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17447
Report Year :	2009
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17446
Report Year :	2008
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17445
Report Year :	2007
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17444
Report Year :	2006
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17443
Report Year :	2005
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17442
Report Year :	2004
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17441
Report Year :	2003
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17440
Report Year :	2002
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17439
Report Year :	2001
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17438
Report Year :	2000
Substance Name :	Chromium (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17437
Report Year : 1999
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17436
Report Year : 1998
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17435
Report Year : 1997
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17434
Report Year : 1996
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17433
Report Year : 1995
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17432
Report Year : 1994
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance Information ID : 17431
Report Year : 1993
Substance Name : Chromium (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 878230
Substance ID : 14197
Threshold : N/R
Is Deleted : False
Case Number : NA - 06

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22202
Report Year :	2023
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21807
Report Year :	2022
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19713
Report Year :	2021
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19712
Report Year :	2020
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17538
Report Year :	2019
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17537
Report Year :	2018
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17536
Report Year :	2017
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17535
Report Year :	2016
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17534
Report Year :	2015
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17533
Report Year :	2014
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17532
Report Year :	2013
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17531
Report Year :	2012
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17530
Report Year :	2011
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17529
Report Year :	2010
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17528
Report Year :	2009
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17527
Report Year :	2008
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17526
Report Year :	2007
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17525
Report Year :	2006
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17524
Report Year :	2005
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17523
Report Year :	2004
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17522
Report Year :	2003
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17521
Report Year :	2002
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17520
Report Year :	2001
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17519
Report Year :	2000
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17518
Report Year :	1999
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17517
Report Year :	1998
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17516
Report Year :	1997
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17515
Report Year :	1996
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17514
Report Year :	1995
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17513
Report Year :	1994
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17512
Report Year :	1993
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance

Substance Report ID :	875926
Substance ID :	14197
Threshold :	N/R
Is Deleted :	False
Case Number :	NA - 06
Is VOC :	False
Is DF :	False
Is PAH :	False

Substance Information

Substance Information ID :	22202
Report Year :	2023
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	21807
Report Year :	2022
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19713
Report Year :	2021
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19712
Report Year :	2020
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17538
Report Year :	2019
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17537
Report Year :	2018
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17536
Report Year :	2017
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17535
Report Year :	2016
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17534
Report Year :	2015
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17533
Report Year :	2014
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17532
Report Year :	2013
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17531
Report Year :	2012
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17530
Report Year :	2011
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17529
Report Year :	2010
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17528
Report Year :	2009
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17527
Report Year :	2008
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17526
Report Year :	2007
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17525
Report Year :	2006
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17524
Report Year :	2005
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17523
Report Year :	2004
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17522
Report Year :	2003
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17521
Report Year :	2002
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17520
Report Year :	2001
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17519
Report Year :	2000
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17518
Report Year :	1999
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17517
Report Year :	1998
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17516
Report Year :	1997
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17515
Report Year :	1996
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17514
Report Year :	1995
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17513
Report Year :	1994
Substance Name :	Copper (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17512
Report Year : 1993
Substance Name : Copper (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 883089
Substance ID : 14202
Threshold : N/R
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 21812
Report Year : 2022
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 19719
Report Year : 2021
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 19718
Report Year : 2020
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17673
Report Year : 2019
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17650
Report Year :	1996
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17649
Report Year :	1995
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 883133
Substance ID : 14202
Threshold : N/R
Is Deleted : False
Case Number : NA - 09
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22205
Report Year : 2023
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 21812
Report Year : 2022
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 19719
Report Year : 2021
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 19718
Report Year : 2020
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17673
Report Year :	2019
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17672
Report Year :	2018
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17671
Report Year :	2017
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17670
Report Year :	2016
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17669
Report Year :	2015
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17668
Report Year :	2014
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17667
Report Year :	2013
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17666
Report Year :	2012
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17665
Report Year :	2011
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17664
Report Year :	2010
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17663
Report Year :	2009
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17662
Report Year :	2008
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17661
Report Year :	2007
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17660
Report Year :	2006
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17659
Report Year :	2005
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17658
Report Year :	2004
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17657
Report Year :	2003
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17656
Report Year :	2002
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17655
Report Year :	2001
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17654
Report Year :	2000
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17653
Report Year :	1999
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17652
Report Year :	1998
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17651
Report Year :	1997
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17650
Report Year :	1996
Substance Name :	Manganese (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17649
Report Year : 1995
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17648
Report Year : 1994
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance Information ID : 17647
Report Year : 1993
Substance Name : Manganese (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 890127
Substance ID : 14205
Threshold : N/R
Is Deleted : False
Case Number : NA - 11
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22207
Report Year : 2023
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 21815
Report Year : 2022
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 19723
Report Year : 2021
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID : 17731
Report Year : 1996
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17730
Report Year : 1995
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17729
Report Year : 1994
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 17728
Report Year : 1993
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance
Substance Report ID : 890180
Substance ID : 14205
Threshold : N/R
Is Deleted : False
Case Number : NA - 11
Is VOC : False
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22207
Report Year : 2023
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Substance Information ID : 21815
Report Year : 2022
Substance Name : Nickel (and its compounds)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	19723
Report Year :	2021
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	19722
Report Year :	2020
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17754
Report Year :	2019
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17753
Report Year :	2018
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17752
Report Year :	2017
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17751
Report Year :	2016
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17750
Report Year :	2015
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17749
Report Year :	2014
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name :	RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON
Database(s) :	[ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17748
Report Year :	2013
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17747
Report Year :	2012
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17746
Report Year :	2011
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17745
Report Year :	2010
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17744
Report Year :	2009
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17743
Report Year :	2008
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17742
Report Year :	2007
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17741
Report Year :	2006
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17740
Report Year :	2005
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17739
Report Year :	2004
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17738
Report Year :	2003
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17737
Report Year :	2002
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17736
Report Year :	2001
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17735
Report Year :	2000
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17734
Report Year :	1999
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Substance Information ID :	17733
Report Year :	1998
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

NPRI ***(cont.)***

Substance Information ID :	17732
Report Year :	1997
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17731
Report Year :	1996
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17730
Report Year :	1995
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17729
Report Year :	1994
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes
Substance Information ID :	17728
Report Year :	1993
Substance Name :	Nickel (and its compounds)
Unit Type :	tonnes

SMD

Facility Name :	Russel Metals Inc.
Facility Address :	24 Nicholas Beaver Rd, Aberfoyle, ON N1H6H9
Established :	1987
Plant Size :	140000
Employment :	75

Details

Description :	Coating; Engraving; Cold and Heat Treating
NAICS Code :	332810
Facility Name :	Russel Metals Ontario
Facility Address :	24 Nicholas Beaver Rd, Puslinch, ON N0B2J0

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 11
Direction: S
Distance: 159 m., 521 ft.
Elevation: 337 m., 1106 ft.
Relative: Higher

Site Name : RUSSEL METALS INC. | RUSSEL METALS INC. PLATE AND METAL PROCESSING | Aberfoyle, Plate and Processing Division 24 NICHOLAS BEAVER ROAD | 24 Nicholas Beaver Rd R.R # 3 (Kerr Industrial Park) 43.666096500000002, -80.171509999999998 | 24 Nicholas Beaver Road 43.666096500000002, -80.171509999999998 ABERFOYLE | Puslinch | PUSLINCH, ON

Database(s) : [ECA - ON, GEN - ON, NPRI, SMD] ***(cont.)***

Envirosite ID: 67078585

SMD ***(cont.)***

Established :	1987
Plant Size :	140000
Employment :	78

Details

Description :	Other Plate Work and Fabricated Structural
NAICS Code :	332319
Description :	Coating; Engraving; Cold and Heat Treating
NAICS Code :	332810

Map Id: B12
Direction: ESE
Distance: 174 m., 572 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6713399 43.463691, -80.121323 ON

Database(s) : [WWIS - ON]

Envirosite ID: 60432928

WWIS - ON

Site Details

Well ID :	6713399
Audit Number :	213803
Tag :	N/R
Final Status :	Water Supply
Data Source :	1
Contractor :	1737
Date Received :	2000-08-04
Form Version :	1
Address :	ON
Municipality :	PUSLINCH TOWNSHIP
Conreg :	CON
Conn :	08
Lot :	027
Site :	N/R
Owner :	N/R
Use First :	Industrial
Use Second :	N/R
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B12
Direction: ESE
Distance: 174 m., 572 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6713399
43.463691, -80.121323
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60432928

WWIS - ON ***(cont.)***

Completed Date :	2000-01-10
Depth :	73.1999969
Dp Bedrock :	25.2999992
Static Number :	19.2000008
Latitude :	43.463691
Longitude :	-80.121323
Last Date in Agency List :	2025-12-13

Bore Hole Details

Bore Hole ID :	10477232
DP2BR :	N/R
Code OB :	N/R
Open Hole :	N/R
Date Completed :	2000-01-10
Zone :	17
East :	571079.10
North :	4812683.00
UTMRC :	unknown UTM
Location Method :	Lot centroid
ORGCS :	N/R
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Casing Details

Casing ID :	930777571
Layer :	1
Material :	STEEL
Depth From :	N/R
Depth To :	N/R
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Casing ID :	930777572
Layer :	2
Material :	OPEN HOLE
Depth From :	N/R
Depth To :	N/R
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B12
Direction: ESE
Distance: 174 m., 572 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6713399
43.463691, -80.121323
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60432928

WWIS - ON ***(cont.)***

Formation Details

Formation ID :	932661998
Layer :	1
Color :	BROWN
Mat 1 :	CLAY
Mat 2 :	STONES
Mat 3 :	N/R
Formation Top Depth :	0.0
Formation End Depth :	65.0
Formation End Depth UOM :	ft

Formation ID :	932661999
Layer :	2
Color :	GREY
Mat 1 :	CLAY
Mat 2 :	STONES
Mat 3 :	N/R
Formation Top Depth :	65.0
Formation End Depth :	83.0
Formation End Depth UOM :	ft

Formation ID :	932662000
Layer :	3
Color :	BROWN
Mat 1 :	LIMESTONE
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	83.0
Formation End Depth :	240.0
Formation End Depth UOM :	ft

Method Construction Details

Method Construction ID :	966713399
Method Construction :	Rotary (Convent.)
Other Method Construction :	N/R

Pipe Details

Pipe ID :	11025802
Casing Number :	1
Alt Name :	N/R
Comment :	N/R

Pump Details

Pump Test ID :	996713399
Pump Set at :	N/R
Static Level :	63.0
Final Level After Pumping :	110.0
rowom Depth :	N/R
Pumping Rate :	12.0

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B12
Direction: ESE
Distance: 174 m., 572 ft.
Elevation: 328 m., 1076 ft.
Relative: Higher

Site Name : 6713399
43.463691, -80.121323
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60432928

WWIS - ON ***(cont.)***

Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	ft
Rate UOM :	GPM
Water State After Test :	CLEAR
Pumping Test Method :	PUMP
Pumping Duration Hour :	3
Pumping Duration Minute :	N/R
Flowing :	N

Pump Test Details

Pump Test Detail ID :	934355114
Test Type :	R
Test Duration :	15
Test Level :	94.0
Test Level UOM :	ft

Pump Test Detail ID :	934620100
Test Type :	R
Test Duration :	30
Test Level :	84.0
Test Level UOM :	ft

Pump Test Detail ID :	934872362
Test Type :	R
Test Duration :	45
Test Level :	73.0
Test Level UOM :	ft

Pump Test Detail ID :	935133417
Test Type :	R
Test Duration :	60
Test Level :	63.0
Test Level UOM :	ft

Water Details

Water ID :	933968147
Layer :	1
Kind :	FRESH
Water Found Depth :	240.0
Water Found Depth UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B13
Direction: SE
Distance: 188 m., 618 ft.
Elevation: 333 m., 1093 ft.
Relative: Higher

Site Name : 6712227
43.462691, -80.122361
ON

Database(s) : [WWIS - ON]

Envirosite ID: 60275226

WWIS - ON

Site Details

Well ID :	6712227
Audit Number :	173550
Tag :	N/R
Final Status :	Water Supply
Data Source :	1
Contractor :	2336
Date Received :	1997-05-08
Form Version :	1
Address :	ON
Municipality :	PUSLINCH TOWNSHIP
Conreg :	CON
Conn :	08
Lot :	027
Site :	N/R
Owner :	N/R
Use First :	Industrial
Use Second :	Commerical
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R
Completed Date :	1997-03-31
Depth :	85.3000031
Dp Bedrock :	55.7999992
Static Number :	19.7999992
Latitude :	43.462691
Longitude :	-80.122361
Last Date in Agency List :	2025-12-13

Bore Hole Details

Bore Hole ID :	10476060
DP2BR :	N/R
Code OB :	N/R
Open Hole :	N/R
Date Completed :	1997-03-31
Zone :	17
East :	570996.30
North :	4812571.00
UTMRC :	margin of error : 10 - 30 m
Location Method :	from gps
ORGCS :	N/R
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B13
Direction: SE
Distance: 188 m., 618 ft.
Elevation: 333 m., 1093 ft.
Relative: Higher

Site Name : 6712227
43.462691, -80.122361
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60275226

WWIS - ON ***(cont.)***

Casing Details

Casing ID :	930775521
Layer :	1
Material :	OPEN HOLE
Depth From :	N/R
Depth To :	280.0
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Formation Details

Formation ID :	932656190
Layer :	1
Color :	N/R
Mat 1 :	PREV. DRILLED
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	0.0
Formation End Depth :	183.0
Formation End Depth UOM :	ft

Formation ID :	932656191
Layer :	2
Color :	GREY
Mat 1 :	ROCK
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	183.0
Formation End Depth :	280.0
Formation End Depth UOM :	ft

Method Construction Details

Method Construction ID :	966712227
Method Construction :	Rotary (Air)
Other Method Construction :	N/R

Pipe Details

Pipe ID :	11024630
Casing Number :	1
Alt Name :	N/R
Comment :	N/R

Pump Details

Pump Test ID :	996712227
Pump Set at :	N/R
Static Level :	65.0
Final Level After Pumping :	92.0
rowom Depth :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B13
Direction: SE
Distance: 188 m., 618 ft.
Elevation: 333 m., 1093 ft.
Relative: Higher

Site Name : 6712227
43.462691, -80.122361
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60275226

WWIS - ON ***(cont.)***

Pumping Rate :	13.0
Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	ft
Rate UOM :	GPM
Water State After Test :	CLEAR
Pumping Test Method :	PUMP
Pumping Duration Hour :	1
Pumping Duration Minute :	0
Flowing :	N

Pump Test Details

Pump Test Detail ID :	934342292
Test Type :	D
Test Duration :	15
Test Level :	91.0
Test Level UOM :	ft

Pump Test Detail ID :	934616206
Test Type :	D
Test Duration :	30
Test Level :	92.0
Test Level UOM :	ft

Pump Test Detail ID :	934868464
Test Type :	D
Test Duration :	45
Test Level :	92.0
Test Level UOM :	ft

Pump Test Detail ID :	935138262
Test Type :	D
Test Duration :	60
Test Level :	92.0
Test Level UOM :	ft

Water Details

Water ID :	933966454
Layer :	1
Kind :	FRESH
Water Found Depth :	260.0
Water Found Depth UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B14
Direction: ESE
Distance: 190 m., 622 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : TCA TECHNOLOGIES INC. | TRI CITY AUTOMATION INC.
38 WINER ROAD
GUELPH | PUSLINCH, ON

Database(s) : [GEN - ON]

Envirosite ID: 67078586

GEN - ON

Facility Name : TCA TECHNOLOGIES INC.
Facility Address : 38 WINER ROAD, PUSLINCH, ON N0B 2J0
County : N/R

Site Details
Year : 2023, 2024
Generator Number : ON9252445
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : EMULSIFIED OILS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : EMULSIFIED OILS
Waste Char Description : LEACHATE TOXIC

Waste Description : PAINT/PIGMENT/COATING RESIDUES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Facility Name : TCA TECHNOLOGIES INC.
Facility Address : 38 WINER ROAD, GUELPH, ON N1H 6H9
County : WELLINGTON

Site Details
Year : 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016
Generator Number : ON9252445
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : EMULSIFIED OILS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : EMULSIFIED OILS
Waste Char Description : LEACHATE TOXIC

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B14
Direction: ESE
Distance: 190 m., 622 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : TCA TECHNOLOGIES INC. | TRI CITY AUTOMATION INC.
38 WINER ROAD
GUELPH | PUSLINCH, ON

Database(s) : [GEN - ON] ***(cont.)***

Envirosite ID: 67078586

GEN - ON ***(cont.)***

Waste Description : PAINT/PIGMENT/COATING RESIDUES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Facility Name : TCA TECHNOLOGIES INC.
Facility Address : 38 WINER ROAD, PUSLINCH, ON N0B 2J0
County : WELLINGTON

Site Details
Year : 2017, 2018, 2019, 2020, 2021, 2022
Generator Number : ON9252445
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : EMULSIFIED OILS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : EMULSIFIED OILS
Waste Char Description : LEACHATE TOXIC

Waste Description : PAINT/PIGMENT/COATING RESIDUES
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : PETROLEUM DISTILLATES
Waste Char Description : IGNITABLE

Facility Name : TRI CITY AUTOMATION INC.
Facility Address : 38 WINER ROAD, GUELPH, ON N1H 6H9
County : WELLINGTON

Site Details
Year : 2003, 2004, 2005, 2006
Generator Number : ON9252445
SIC Code : N/R
SIC Description : N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B14
Direction: ESE
Distance: 190 m., 622 ft.
Elevation: 331 m., 1086 ft.
Relative: Higher

Site Name : TCA TECHNOLOGIES INC. | TRI CITY AUTOMATION INC.
38 WINER ROAD
GUELPH | PUSLINCH, ON

Database(s) : [GEN - ON] ***(cont.)***

Envirosite ID: 67078586

GEN - ON ***(cont.)***

Waste Details

Waste Description :	EMULSIFIED OILS
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	EMULSIFIED OILS
Waste Char Description :	LEACHATE TOXIC
Waste Description :	PAINT/PIGMENT/COATING RESIDUES
Waste Char Description :	LIQUID INDUSTRIAL WASTE
Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	IGNITABLE

Map Id: B15
Direction: SE
Distance: 192 m., 632 ft.
Elevation: 332 m., 1089 ft.
Relative: Higher

Site Name : 6709499
43.462904, -80.121974
ON

Database(s) : [WWIS - ON]

Envirosite ID: 60302477

WWIS - ON

Site Details

Well ID :	6709499
Audit Number :	14998
Tag :	N/R
Final Status :	Water Supply
Data Source :	1
Contractor :	2644
Date Received :	1989-01-12
Form Version :	1
Address :	ON
Municipality :	PUSLINCH TOWNSHIP
Conreg :	CON
Conn :	08
Lot :	027
Site :	N/R
Owner :	N/R
Use First :	Industrial
Use Second :	N/R
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R
Completed Date :	1988-11-10
Depth :	44.7999992
Dp Bedrock :	28.2999992
Static Number :	13.6999998
Latitude :	43.462904

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B15
Direction: SE
Distance: 192 m., 632 ft.
Elevation: 332 m., 1089 ft.
Relative: Higher

Site Name : 6709499
43.462904, -80.121974
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60302477

WWIS - ON ***(cont.)***

Longitude :	-80.121974
Last Date in Agency List :	2025-12-13

Bore Hole Details

Bore Hole ID :	10473348
DP2BR :	N/R
Code OB :	N/R
Open Hole :	N/R
Date Completed :	1988-11-10
Zone :	17
East :	571027.30
North :	4812595.00
UTMRC :	margin of error : 100 m - 300 m
Location Method :	from gps
ORGCS :	N/R
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Casing Details

Casing ID :	930770589
Layer :	1
Material :	STEEL
Depth From :	N/R
Depth To :	93.0
Casing Diameter :	5.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Casing ID :	930770590
Layer :	2
Material :	OPEN HOLE
Depth From :	N/R
Depth To :	147.0
Casing Diameter :	5.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Formation Details

Formation ID :	932643794
Layer :	1
Color :	N/R
Mat 1 :	SAND

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B15
Direction: SE
Distance: 192 m., 632 ft.
Elevation: 332 m., 1089 ft.
Relative: Higher

Site Name : 6709499
43.462904, -80.121974
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60302477

WWIS - ON ***(cont.)***

Mat 2 :	GRAVEL
Mat 3 :	N/R
Formation Top Depth :	0.0
Formation End Depth :	93.0
Formation End Depth UOM :	ft
Formation ID :	932643795
Layer :	2
Color :	GREY
Mat 1 :	LIMESTONE
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	93.0
Formation End Depth :	147.0
Formation End Depth UOM :	ft

Method Construction Details

Method Construction ID :	966709499
Method Construction :	Rotary (Air)
Other Method Construction :	N/R

Pipe Details

Pipe ID :	11021918
Casing Number :	1
Alt Name :	N/R
Comment :	N/R

Plug Details

Plug ID :	933210219
Layer :	1
Plug From :	0.0
Plug To :	93.0
Plug Depth UOM :	ft

Pump Details

Pump Test ID :	996709499
Pump Set at :	N/R
Static Level :	45.0
Final Level After Pumping :	130.0
rowom Depth :	N/R
Pumping Rate :	4.0
Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	ft
Rate UOM :	GPM
Water State After Test :	CLEAR
Pumping Test Method :	PUMP
Pumping Duration Hour :	1

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B15
Direction: SE
Distance: 192 m., 632 ft.
Elevation: 332 m., 1089 ft.
Relative: Higher

Site Name : 6709499
43.462904, -80.121974
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60302477

WWIS - ON ***(cont.)***

Pumping Duration Minute :	30
Flowing :	N

Pump Test Details

Pump Test Detail ID :	934617721
Test Type :	R
Test Duration :	30
Test Level :	45.0
Test Level UOM :	ft

Water Details

Water ID :	933962925
Layer :	1
Kind :	FRESH
Water Found Depth :	130.0
Water Found Depth UOM :	ft

Map Id: B16
Direction: SE
Distance: 196 m., 642 ft.
Elevation: 333 m., 1093 ft.
Relative: Higher

Site Name : 6709382
43.46269, -80.122225
ON

Database(s) : [WWIS - ON]

Envirosite ID: 60483879

WWIS - ON

Site Details

Well ID :	6709382
Audit Number :	37301
Tag :	N/R
Final Status :	Water Supply
Data Source :	1
Contractor :	2336
Date Received :	1988-09-07
Form Version :	1
Address :	ON
Municipality :	PUSLINCH TOWNSHIP
Conreg :	CON
Conn :	08
Lot :	027
Site :	N/R
Owner :	N/R
Use First :	Industrial
Use Second :	N/R
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R
Completed Date :	1988-08-26

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B16
Direction: SE
Distance: 196 m., 642 ft.
Elevation: 333 m., 1093 ft.
Relative: Higher

Site Name : 6709382
43.46269, -80.122225
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60483879

WWIS - ON ***(cont.)***

Depth :	55.7999992
Dp Bedrock :	28.2999992
Static Number :	18.6000004
Latitude :	43.46269
Longitude :	-80.122225
Last Date in Agency List :	2025-12-13

Bore Hole Details

Bore Hole ID :	10473235
DP2BR :	N/R
Code OB :	N/R
Open Hole :	N/R
Date Completed :	1988-08-26
Zone :	17
East :	571007.30
North :	4812571.00
UTMRC :	margin of error : 100 m - 300 m
Location Method :	from gps
ORGCS :	N/R
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Casing Details

Casing ID :	930770386
Layer :	1
Material :	STEEL
Depth From :	N/R
Depth To :	94.0
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Casing ID :	930770387
Layer :	2
Material :	OPEN HOLE
Depth From :	N/R
Depth To :	183.0
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B16
Direction: SE
Distance: 196 m., 642 ft.
Elevation: 333 m., 1093 ft.
Relative: Higher

Site Name : 6709382
43.46269, -80.122225
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60483879

WWIS - ON ***(cont.)***

Formation Details

Formation ID :	932643297
Layer :	1
Color :	BROWN
Mat 1 :	CLAY
Mat 2 :	STONES
Mat 3 :	N/R
Formation Top Depth :	0.0
Formation End Depth :	30.0
Formation End Depth UOM :	ft

Formation ID :	932643298
Layer :	2
Color :	BROWN
Mat 1 :	CLAY
Mat 2 :	GRAVEL
Mat 3 :	N/R
Formation Top Depth :	30.0
Formation End Depth :	65.0
Formation End Depth UOM :	ft

Formation ID :	932643299
Layer :	3
Color :	BROWN
Mat 1 :	CLAY
Mat 2 :	SAND
Mat 3 :	GRAVEL
Formation Top Depth :	65.0
Formation End Depth :	93.0
Formation End Depth UOM :	ft

Formation ID :	932643300
Layer :	4
Color :	BROWN
Mat 1 :	ROCK
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	93.0
Formation End Depth :	110.0
Formation End Depth UOM :	ft

Formation ID :	932643301
Layer :	5
Color :	BROWN
Mat 1 :	ROCK
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	110.0
Formation End Depth :	175.0
Formation End Depth UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B16
Direction: SE
Distance: 196 m., 642 ft.
Elevation: 333 m., 1093 ft.
Relative: Higher

Site Name : 6709382
43.46269, -80.122225
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60483879

WWIS - ON ***(cont.)***

Formation ID :	932643302
Layer :	6
Color :	BROWN
Mat 1 :	ROCK
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	175.0
Formation End Depth :	183.0
Formation End Depth UOM :	ft

Method Construction Details

Method Construction ID :	966709382
Method Construction :	Rotary (Air)
Other Method Construction :	N/R

Pipe Details

Pipe ID :	11021805
Casing Number :	1
Alt Name :	N/R
Comment :	N/R

Pump Details

Pump Test ID :	996709382
Pump Set at :	N/R
Static Level :	61.0
Final Level After Pumping :	90.0
rowom Depth :	N/R
Pumping Rate :	10.0
Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	ft
Rate UOM :	GPM
Water State After Test :	CLEAR
Pumping Test Method :	PUMP
Pumping Duration Hour :	1
Pumping Duration Minute :	0
Flowing :	N

Pump Test Details

Pump Test Detail ID :	934342642
Test Type :	R
Test Duration :	15
Test Level :	61.0
Test Level UOM :	ft

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: B16
Direction: SE
Distance: 196 m., 642 ft.
Elevation: 333 m., 1093 ft.
Relative: Higher

Site Name : 6709382
43.46269, -80.122225
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60483879

WWIS - ON ***(cont.)***

Water Details

Water ID :	933962768
Layer :	1
Kind :	FRESH
Water Found Depth :	183.0
Water Found Depth UOM :	ft

Map Id: 17
Direction: NE
Distance: 206 m., 675 ft.
Elevation: 320 m., 1050 ft.
Relative: Lower

Site Name : 6710387
43.466513, -80.121798
ON

Database(s) : [WWIS - ON]

Envirosite ID: 60471666

WWIS - ON

Site Details

Well ID :	6710387
Audit Number :	78205
Tag :	N/R
Final Status :	Water Supply
Data Source :	1
Contractor :	2336
Date Received :	1990-07-17
Form Version :	1
Address :	ON
Municipality :	PUSLINCH TOWNSHIP
Conreg :	CON
Conn :	08
Lot :	027
Site :	N/R
Owner :	N/R
Use First :	Domestic
Use Second :	N/R
Selected Flag :	True
Data Entry Status :	N/R
Abandonment Rec :	N/R
Completed Date :	1990-06-15
Depth :	49.0999985
Dp Bedrock :	29.6000004
Static Number :	30.5
Latitude :	43.466513
Longitude :	-80.121798
Last Date in Agency List :	2025-12-13

Bore Hole Details

Bore Hole ID :	10474232
DP2BR :	N/R
Code OB :	N/R
Open Hole :	N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 17
Direction: NE
Distance: 206 m., 675 ft.
Elevation: 320 m., 1050 ft.
Relative: Lower

Site Name : 6710387
43.466513, -80.121798
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60471666

WWIS - ON ***(cont.)***

Date Completed :	1990-06-15
Zone :	17
East :	571037.30
North :	4812996.00
UTMRC :	margin of error : 10 - 30 m
Location Method :	from gps
ORGCS :	N/R
Elevation :	N/R
ELEVRC :	N/R
Location Source Date :	N/R
Source Revision Comment :	N/R
Improvement Location Source :	N/R
Improvement Location Method :	N/R
Spatial Status :	N/R
Cluster Kind :	N/R
Supplier Comment :	N/R
Remarks :	N/R

Casing Details

Casing ID :	930772216
Layer :	1
Material :	STEEL
Depth From :	N/R
Depth To :	99.0
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Casing ID :	930772217
Layer :	2
Material :	OPEN HOLE
Depth From :	N/R
Depth To :	161.0
Casing Diameter :	6.0
Casing Diamer UOM :	inch
Casing Depth UOM :	ft

Formation Details

Formation ID :	932647683
Layer :	1
Color :	BROWN
Mat 1 :	CLAY
Mat 2 :	SAND
Mat 3 :	STONES
Formation Top Depth :	0.0
Formation End Depth :	20.0
Formation End Depth UOM :	ft

Formation ID :	932647684
Layer :	2
Color :	BROWN

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 17
Direction: NE
Distance: 206 m., 675 ft.
Elevation: 320 m., 1050 ft.
Relative: Lower

Site Name : 6710387
43.466513, -80.121798
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60471666

WWIS - ON ***(cont.)***

Mat 1 :	CLAY
Mat 2 :	GRAVEL
Mat 3 :	N/R
Formation Top Depth :	20.0
Formation End Depth :	97.0
Formation End Depth UOM :	ft

Formation ID :	932647685
Layer :	3
Color :	BROWN
Mat 1 :	ROCK
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	97.0
Formation End Depth :	120.0
Formation End Depth UOM :	ft

Formation ID :	932647686
Layer :	4
Color :	BROWN
Mat 1 :	ROCK
Mat 2 :	N/R
Mat 3 :	N/R
Formation Top Depth :	120.0
Formation End Depth :	161.0
Formation End Depth UOM :	ft

Method Construction Details

Method Construction ID :	966710387
Method Construction :	Rotary (Air)
Other Method Construction :	N/R

Pipe Details

Pipe ID :	11022802
Casing Number :	1
Alt Name :	N/R
Comment :	N/R

Pump Details

Pump Test ID :	996710387
Pump Set at :	N/R
Static Level :	100.0
Final Level After Pumping :	125.0
rowom Depth :	N/R
Pumping Rate :	10.0
Flowing Rate :	N/R
rowom Rate :	N/R
Levels UOM :	ft
Rate UOM :	GPM

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 17
Direction: NE
Distance: 206 m., 675 ft.
Elevation: 320 m., 1050 ft.
Relative: Lower

Site Name : 6710387
43.466513, -80.121798
ON

Database(s) : [WWIS - ON] ***(cont.)***

Envirosite ID: 60471666

WWIS - ON ***(cont.)***

Water State After Test :	CLEAR
Pumping Test Method :	PUMP
Pumping Duration Hour :	1
Pumping Duration Minute :	N/R
Flowing :	N

Pump Test Details

Pump Test Detail ID :	934345966
Test Type :	R
Test Duration :	15
Test Level :	100.0
Test Level UOM :	ft

Water Details

Water ID :	933964010
Layer :	1
Kind :	FRESH
Water Found Depth :	160.0
Water Found Depth UOM :	ft

Map Id: 18
Direction: SSW
Distance: 219 m., 720 ft.
Elevation: 339 m., 1112 ft.
Relative: Higher

Site Name : QUALITY PLATES & PROFILES LIMITED
20 NICHOLAS BEAVER RD | 20 NICHOLAS BEAVER ROAD RR 3
ABERFOYLE | Puslinch, ON

Database(s) : [GEN - ON, SMD]

Envirosite ID: 67078621

GEN - ON

Facility Name :	QUALITY PLATES AND PROFILES LTD
Facility Address :	20 NICHOLAS BEAVER RD, ABERFOYLE, ON N1H 6H9
County :	WELLINGTON

Site Details

Year :	2012
Generator Number :	ON9535399
SIC Code :	N/R
SIC Description :	N/R

Facility Name :	QUALITY PLATES & PROFILES LIMITED
Facility Address :	20 NICHOLAS BEAVER ROAD RR 3, ABERFOYLE, ON N1H 6H9
County :	WELLINGTON

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 18
Direction: SSW
Distance: 219 m., 720 ft.
Elevation: 339 m., 1112 ft.
Relative: Higher

Site Name : QUALITY PLATES & PROFILES LIMITED
20 NICHOLAS BEAVER RD | 20 NICHOLAS BEAVER ROAD RR 3
ABERFOYLE | Puslinch, ON

Database(s) : [GEN - ON, SMD] ***(cont.)***

Envirosite ID: 67078621

GEN - ON ***(cont.)***

Site Details
Year : 2003, 2004
Generator Number : ON6766029
SIC Code : N/R
SIC Description : N/R

SMD

Facility Name : Quality Plates & Profiles Limited
Facility Address : 20 Nicholas Beaver Rd, Puslinch, ON N0B2J0

Established : 1981
Plant Size : 40000
Employment : 40

Details
Description : Other Plate Work and Fabricated Structural
NAICS Code : 332319

Description : Machine Shops
NAICS Code : 332710

Description : Coating; Engraving; Cold and Heat Treating
NAICS Code : 332810

Map Id: 19
Direction: WSW
Distance: 235 m., 771 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : BLUE OAK TRANSPORT | K&A TRUCKING LTD
9 WINER RD.
GUELPH | PUSLINCH, ON

Database(s) : [GEN - ON]

Envirosite ID: 67078622

GEN - ON

Facility Name : BLUE OAK TRANSPORT
Facility Address : 9 WINER RD., GUELPH, ON N1H 6H9
County : WELLINGTON

Site Details
Year : 2021, 2022
Generator Number : ON3071207
SIC Code : N/R
SIC Description : N/R

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 19
Direction: WSW
Distance: 235 m., 771 ft.
Elevation: 330 m., 1083 ft.
Relative: Higher

Site Name : BLUE OAK TRANSPORT | K&A TRUCKING LTD
9 WINER RD.
GUELPH | PUSLINCH, ON

Database(s) : [GEN - ON] ***(cont.)***

Envirosite ID: 67078622

GEN - ON ***(cont.)***

Waste Details
Waste Description : ALIPHATIC SOLVENTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Facility Name : K&A TRUCKING LTD
Facility Address : 9 WINER ROAD, PUSLINCH, ON N1H 6H9
County : WELLINGTON

Site Details
Year : 2018, 2019, 2020, 2021
Generator Number : ON5656914
SIC Code : N/R
SIC Description : N/R

Waste Details
Waste Description : WASTE OILS & LUBRICANTS
Waste Char Description : LIQUID INDUSTRIAL WASTE

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI]

Envirosite ID: 60808575

ECA - ON

Facility Name : Pentalift Equipment Corporation
Facility Address : 21 Nicholas Beaver Road, Guelph, ON N1H 6H9

Approval Number : 6211-4UBLAZ
Approval Type : ECA-AIR
Status : Approved
Date : 2001-02-26
MECP Office : Guelph
SP Area Name : Grand River
Document Link : Click here for hyperlink provided by the agency.
Latitude : 43.666097
Longitude : -80.17151

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

ECA - ON ***(cont.)***

Last Date in Agency List : 2025-06-26

NPRI

Facility Name : PENTALIFT EQUIPMENT CORPORATION
Facility Address : 21 Nicholas Beaver Road, GUELPH, Ontario N1H6H9

Site Details

Facility ID : 282146
NPRI ID : 11528
Primary NAICS : 332999 - All Other Miscellaneous Fabricated Metal Product Manufacturing
Secondary NAICS : 0
Tertiary NAICS : 0
Website : N/R
Portable : False
Latitude : 43.4591
Longitude : -80.1275
Last Date in Agency List : 2025-09-01

Substance

Substance Report ID : 596364
Substance ID : 13611
Threshold : N/R
Is Deleted : False
Case Number : 1330-20-7
Is VOC : True
Is DF : False
Is PAH : False

Substance Information

Substance Information ID : 22007
Report Year : 2023
Substance Name : Xylene (all isomers)
Unit Type : tonnes

Substance Information ID : 21231
Report Year : 2022
Substance Name : Xylene (all isomers)
Unit Type : tonnes

Substance Information ID : 19323
Report Year : 2021
Substance Name : Xylene (all isomers)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	19322
Report Year :	2020
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4902
Report Year :	2019
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4900
Report Year :	2018
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4898
Report Year :	2017
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4896
Report Year :	2016
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4894
Report Year :	2015
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4892
Report Year :	2014
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4890
Report Year :	2013
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4888
Report Year :	2012
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	4886
Report Year :	2011
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4884
Report Year :	2010
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4882
Report Year :	2009
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4880
Report Year :	2008
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4878
Report Year :	2007
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4876
Report Year :	2006
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4874
Report Year :	2005
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4872
Report Year :	2004
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4870
Report Year :	2003
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	4869
Report Year :	2002
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4868
Report Year :	2001
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4867
Report Year :	2000
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4866
Report Year :	1999
Substance Name :	Xylene (mixed isomers)
Unit Type :	tonnes
Substance Information ID :	4865
Report Year :	1998
Substance Name :	Xylene (mixed isomers)
Unit Type :	tonnes
Substance Information ID :	4864
Report Year :	1997
Substance Name :	Xylene (mixed isomers)
Unit Type :	tonnes
Substance Information ID :	4863
Report Year :	1996
Substance Name :	Xylene (mixed isomers)
Unit Type :	tonnes
Substance Information ID :	4862
Report Year :	1995
Substance Name :	Xylene (mixed isomers)
Unit Type :	tonnes
Substance Information ID :	4861
Report Year :	1994
Substance Name :	Xylene (mixed isomers)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 4860
Report Year : 1993
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance
Substance Report ID : 595967
Substance ID : 13611
Threshold : N/R
Is Deleted : False
Case Number : 1330-20-7
Is VOC : True
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22007
Report Year : 2023
Substance Name : Xylene (all isomers)
Unit Type : tonnes

Substance Information ID : 21231
Report Year : 2022
Substance Name : Xylene (all isomers)
Unit Type : tonnes

Substance Information ID : 19323
Report Year : 2021
Substance Name : Xylene (all isomers)
Unit Type : tonnes

Substance Information ID : 19322
Report Year : 2020
Substance Name : Xylene (all isomers)
Unit Type : tonnes

Substance Information ID : 4902
Report Year : 2019
Substance Name : Xylene (all isomers)
Unit Type : tonnes

Substance Information ID : 4900
Report Year : 2018
Substance Name : Xylene (all isomers)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	4898
Report Year :	2017
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4896
Report Year :	2016
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4894
Report Year :	2015
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4892
Report Year :	2014
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4890
Report Year :	2013
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4888
Report Year :	2012
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4886
Report Year :	2011
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4884
Report Year :	2010
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4882
Report Year :	2009
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	4880
Report Year :	2008
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4878
Report Year :	2007
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4876
Report Year :	2006
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4874
Report Year :	2005
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4872
Report Year :	2004
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4870
Report Year :	2003
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4869
Report Year :	2002
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4868
Report Year :	2001
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4867
Report Year :	2000
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 4866
Report Year : 1999
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance Information ID : 4865
Report Year : 1998
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance Information ID : 4864
Report Year : 1997
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance Information ID : 4863
Report Year : 1996
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance Information ID : 4862
Report Year : 1995
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance Information ID : 4861
Report Year : 1994
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance Information ID : 4860
Report Year : 1993
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance
Substance Report ID : 597955
Substance ID : 13611
Threshold : N/R
Is Deleted : False
Case Number : 1330-20-7
Is VOC : True
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22007
Report Year :	2023
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	21231
Report Year :	2022
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	19323
Report Year :	2021
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	19322
Report Year :	2020
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4902
Report Year :	2019
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4900
Report Year :	2018
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4898
Report Year :	2017
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4896
Report Year :	2016
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4894
Report Year :	2015
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	4892
Report Year :	2014
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4890
Report Year :	2013
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4888
Report Year :	2012
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4886
Report Year :	2011
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4884
Report Year :	2010
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4882
Report Year :	2009
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4880
Report Year :	2008
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4878
Report Year :	2007
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4876
Report Year :	2006
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	4874
Report Year :	2005
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4872
Report Year :	2004
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4870
Report Year :	2003
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4869
Report Year :	2002
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4868
Report Year :	2001
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4867
Report Year :	2000
Substance Name :	Xylene (all isomers)
Unit Type :	tonnes
Substance Information ID :	4866
Report Year :	1999
Substance Name :	Xylene (mixed isomers)
Unit Type :	tonnes
Substance Information ID :	4865
Report Year :	1998
Substance Name :	Xylene (mixed isomers)
Unit Type :	tonnes
Substance Information ID :	4864
Report Year :	1997
Substance Name :	Xylene (mixed isomers)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 4863
Report Year : 1996
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance Information ID : 4862
Report Year : 1995
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance Information ID : 4861
Report Year : 1994
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance Information ID : 4860
Report Year : 1993
Substance Name : Xylene (mixed isomers)
Unit Type : tonnes

Substance
Substance Report ID : 149957
Substance ID : 14242
Threshold : 2
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22234
Report Year : 2023
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 21852
Report Year : 2022
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 19777
Report Year : 2021
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	19776
Report Year :	2020
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18487
Report Year :	2019
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18486
Report Year :	2018
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18476
Report Year :	2008
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18475
Report Year :	2007
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18474
Report Year :	2006
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18473
Report Year :	2005
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18472
Report Year :	2004
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18471
Report Year :	2003
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 18470
Report Year : 2002
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance
Substance Report ID : 726425
Substance ID : 14242
Threshold : N/R
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22234
Report Year : 2023
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 21852
Report Year : 2022
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 19777
Report Year : 2021
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 19776
Report Year : 2020
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18487
Report Year : 2019
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18486
Report Year : 2018
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 18476
Report Year : 2008
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18475
Report Year : 2007
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18474
Report Year : 2006
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18473
Report Year : 2005
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18472
Report Year : 2004
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18471
Report Year : 2003
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18470
Report Year : 2002
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance
Substance Report ID : 181164
Substance ID : 14242
Threshold : 1
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22234
Report Year :	2023
Substance Name :	Volatile Organic Compounds (Total)
Unit Type :	tonnes
Substance Information ID :	21852
Report Year :	2022
Substance Name :	Volatile Organic Compounds (Total)
Unit Type :	tonnes
Substance Information ID :	19777
Report Year :	2021
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	19776
Report Year :	2020
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18487
Report Year :	2019
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18486
Report Year :	2018
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18476
Report Year :	2008
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18475
Report Year :	2007
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18474
Report Year :	2006
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 18473
Report Year : 2005
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18472
Report Year : 2004
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18471
Report Year : 2003
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18470
Report Year : 2002
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance
Substance Report ID : 500115
Substance ID : 14242
Threshold : 2
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22234
Report Year : 2023
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 21852
Report Year : 2022
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 19777
Report Year : 2021
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	19776
Report Year :	2020
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18487
Report Year :	2019
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18486
Report Year :	2018
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18476
Report Year :	2008
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18475
Report Year :	2007
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18474
Report Year :	2006
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18473
Report Year :	2005
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18472
Report Year :	2004
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18471
Report Year :	2003
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 18470
Report Year : 2002
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance
Substance Report ID : 223461
Substance ID : 14242
Threshold : 2
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22234
Report Year : 2023
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 21852
Report Year : 2022
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 19777
Report Year : 2021
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 19776
Report Year : 2020
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18487
Report Year : 2019
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18486
Report Year : 2018
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 18476
Report Year : 2008
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18475
Report Year : 2007
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18474
Report Year : 2006
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18473
Report Year : 2005
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18472
Report Year : 2004
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18471
Report Year : 2003
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18470
Report Year : 2002
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance
Substance Report ID : 44329
Substance ID : 14242
Threshold : 2
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22234
Report Year :	2023
Substance Name :	Volatile Organic Compounds (Total)
Unit Type :	tonnes
Substance Information ID :	21852
Report Year :	2022
Substance Name :	Volatile Organic Compounds (Total)
Unit Type :	tonnes
Substance Information ID :	19777
Report Year :	2021
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	19776
Report Year :	2020
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18487
Report Year :	2019
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18486
Report Year :	2018
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18476
Report Year :	2008
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18475
Report Year :	2007
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18474
Report Year :	2006
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 18473
Report Year : 2005
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18472
Report Year : 2004
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18471
Report Year : 2003
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18470
Report Year : 2002
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance
Substance Report ID : 119314
Substance ID : 14242
Threshold : 2
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22234
Report Year : 2023
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 21852
Report Year : 2022
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 19777
Report Year : 2021
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	19776
Report Year :	2020
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18487
Report Year :	2019
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18486
Report Year :	2018
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18476
Report Year :	2008
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18475
Report Year :	2007
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18474
Report Year :	2006
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18473
Report Year :	2005
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18472
Report Year :	2004
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18471
Report Year :	2003
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 18470
Report Year : 2002
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance
Substance Report ID : 500114
Substance ID : 14242
Threshold : 2
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22234
Report Year : 2023
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 21852
Report Year : 2022
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 19777
Report Year : 2021
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 19776
Report Year : 2020
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18487
Report Year : 2019
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18486
Report Year : 2018
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18476
Report Year :	2008
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Substance Information ID :	18475
Report Year :	2007
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Substance Information ID :	18474
Report Year :	2006
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Substance Information ID :	18473
Report Year :	2005
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Substance Information ID :	18472
Report Year :	2004
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Substance Information ID :	18471
Report Year :	2003
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Substance Information ID :	18470
Report Year :	2002
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Substance

Substance Report ID :	500113
Substance ID :	14242
Threshold :	2
Is Deleted :	False
Case Number :	NA - M16
Is VOC :	True
Is DF :	False
Is PAH :	False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
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Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22234
Report Year :	2023
Substance Name :	Volatile Organic Compounds (Total)
Unit Type :	tonnes
Substance Information ID :	21852
Report Year :	2022
Substance Name :	Volatile Organic Compounds (Total)
Unit Type :	tonnes
Substance Information ID :	19777
Report Year :	2021
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	19776
Report Year :	2020
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18487
Report Year :	2019
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18486
Report Year :	2018
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18476
Report Year :	2008
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18475
Report Year :	2007
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18474
Report Year :	2006
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 18473
Report Year : 2005
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18472
Report Year : 2004
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18471
Report Year : 2003
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18470
Report Year : 2002
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance
Substance Report ID : 69475
Substance ID : 14242
Threshold : 2
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22234
Report Year : 2023
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 21852
Report Year : 2022
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 19777
Report Year : 2021
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	19776
Report Year :	2020
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18487
Report Year :	2019
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18486
Report Year :	2018
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18476
Report Year :	2008
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18475
Report Year :	2007
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18474
Report Year :	2006
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18473
Report Year :	2005
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18472
Report Year :	2004
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18471
Report Year :	2003
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 18470
Report Year : 2002
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance
Substance Report ID : 731293
Substance ID : 14242
Threshold : N/R
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Substance Information
Substance Information ID : 22234
Report Year : 2023
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 21852
Report Year : 2022
Substance Name : Volatile Organic Compounds (Total)
Unit Type : tonnes

Substance Information ID : 19777
Report Year : 2021
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 19776
Report Year : 2020
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18487
Report Year : 2019
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18486
Report Year : 2018
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID : 18476
Report Year : 2008
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18475
Report Year : 2007
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18474
Report Year : 2006
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18473
Report Year : 2005
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18472
Report Year : 2004
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18471
Report Year : 2003
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance Information ID : 18470
Report Year : 2002
Substance Name : Volatile Organic Compounds (VOCs)
Unit Type : tonnes

Substance
Substance Report ID : 722930
Substance ID : 14242
Threshold : N/R
Is Deleted : False
Case Number : NA - M16
Is VOC : True
Is DF : False
Is PAH : False

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information

Substance Information ID :	22234
Report Year :	2023
Substance Name :	Volatile Organic Compounds (Total)
Unit Type :	tonnes
Substance Information ID :	21852
Report Year :	2022
Substance Name :	Volatile Organic Compounds (Total)
Unit Type :	tonnes
Substance Information ID :	19777
Report Year :	2021
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	19776
Report Year :	2020
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18487
Report Year :	2019
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18486
Report Year :	2018
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18485
Report Year :	2017
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18484
Report Year :	2016
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18483
Report Year :	2015
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18482
Report Year :	2014
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18481
Report Year :	2013
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18480
Report Year :	2012
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18479
Report Year :	2011
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18478
Report Year :	2010
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18477
Report Year :	2009
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18476
Report Year :	2008
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18475
Report Year :	2007
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18474
Report Year :	2006
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 20
Direction: SSE
Distance: 242 m., 793 ft.
Elevation: 336 m., 1102 ft.
Relative: Higher

Site Name : PENTALIFT EQUIPMENT CORPORATION
21 Nicholas Beaver Road | 21 Nicholas Beaver Road 43.666096500000002, -80.171509999999998
GUELPH | Guelph, ON

Database(s) : [ECA - ON, NPRI] ***(cont.)***

Envirosite ID: 60808575

NPRI ***(cont.)***

Substance Information ID :	18473
Report Year :	2005
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18472
Report Year :	2004
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18471
Report Year :	2003
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes
Substance Information ID :	18470
Report Year :	2002
Substance Name :	Volatile Organic Compounds (VOCs)
Unit Type :	tonnes

Map Id: 21
Direction: SE
Distance: 243 m., 798 ft.
Elevation: 332 m., 1089 ft.
Relative: Higher

Site Name : BEVERLY TIRE (OFFROAD INC.)
40 WINER RD.
GUELPH, ON

Database(s) : [GEN - ON]

Envirosite ID: 64446316

GEN - ON

Facility Name :	BEVERLY TIRE (OFFROAD INC.)
Facility Address :	40 WINER RD., GUELPH, ON n1h 6h9
County :	YORK (R. M.)

Site Details

Year :	2002, 2003, 2004
Generator Number :	ON8854822
SIC Code :	N/R
SIC Description :	N/R

Waste Details

Waste Description :	ALIPHATIC SOLVENTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Map Id: 21
Direction: SE
Distance: 243 m., 798 ft.
Elevation: 332 m., 1089 ft.
Relative: Higher

Site Name : BEVERLY TIRE (OFFROAD INC.)
40 WINER RD.
GUELPH, ON

Database(s) : [GEN - ON] ***(cont.)***

Envirosite ID: 64446316

GEN - ON ***(cont.)***

Waste Description :	PETROLEUM DISTILLATES
Waste Char Description :	IGNITABLE
Waste Description :	WASTE OILS & LUBRICANTS
Waste Char Description :	LIQUID INDUSTRIAL WASTE

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

No unmappable sites reported.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

AGGREGATE - ON: List of licenced and permitted pits and quarries regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites.

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Ontario Ministry of Natural Resources and Forestry
Source Contact: N/R
Most Recent Contact: 07/30/2025

AMIS - ON: Database of known abandoned mine sites and mine hazard features located within the province of Ontario. It also includes sites under Mining Act, Aggregate Resources Act and Federal jurisdictions.

Source Version Date: 08/01/2025
Source Update Frequency: Annually
Planned Next Contact: 08/03/2026
Source: Ministry of Energy and Mines
Source Contact: N/R
Most Recent Contact: 08/01/2025

ANDERSON - ON: Anderson Waste Disposal Sites is a private source inventory of historical landfills and waste disposal sites.

Source Version Date: 12/31/2000
Source Update Frequency: No Longer Maintained
Planned Next Contact: 03/17/2026
Source: Envirosite Proprietary Data Record
Source Contact: N/R
Most Recent Contact: 12/19/2025

AST - ON: Database of Aboveground Storage Tank database that was maintained by the Department of Natural Resources and Forestry until 2014.

Source Version Date: 07/30/2025
Source Update Frequency: No Longer Maintained
Planned Next Contact: 03/26/2026
Source: Ontario Ministry of Natural Resources and Forestry
Source Contact: N/R
Most Recent Contact: 12/30/2025

BOREHOLE - ON: This database describes boreholes constructed for many purposes, including: extraction of water or fluid (e.g., oil) or gases (e.g., natural gas or methane) for a geotechnical investigation, for an environmental site assessment, for mineral exploration and as a pilot hole for installing piers or underground utilities.

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 03/26/2026
Source: Ministry of Mines
Source Contact: N/R
Most Recent Contact: 12/30/2025

CER INCIDENTS: The Canada Energy Regulator provides data on incidents at CER-regulated pipelines and facilities, as defined by the Onshore Pipeline Regulations and Processing Plant regulations. Data is updated quarterly.

Source Version Date: 01/29/2026
Source Update Frequency: Quarterly
Planned Next Contact: 04/27/2026
Source: Canada Energy Regulator
Source Contact: N/R
Most Recent Contact: 01/29/2026

CERTIFICATE OF PROPERTY USE - ON: A Certificate of Property Use (CPU) in Ontario is a legal instrument issued by the Ministry of the Environment, Conservation and Parks (MECP) under the Environmental Protection Act to manage environmental risks on contaminated land. It dictates mandatory site-specific risk management measures, such as building restrictions or soil barriers, and is registered on the property title.

Source Version Date: 01/23/2026
Source Update Frequency: Quarterly
Planned Next Contact: 04/21/2026
Source: Environmental Registry of Ontario
Source Contact: N/R
Most Recent Contact: 01/23/2026

CFOT - ON: List of Commercial Fuel Oil Tanks in the province of Ontario.

Source Version Date: 09/08/2025
Source Update Frequency: Quarterly
Planned Next Contact: 03/03/2026
Source: Ontario Ministry of the Environment
Source Contact: N/R
Most Recent Contact: 12/05/2025

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

CG PLANTS - ON: This dataset describes the results of an inventory and preliminary assessment of potential environmental impacts of manufactured gas plant waste sites in the province of Ontario. It was published in April 1987.

Source Version Date: 07/30/2025
Source Update Frequency: No Update
Planned Next Contact: 03/26/2026
Source: Ontario Ministry of the Environment
Source Contact: N/R
Most Recent Contact: 12/30/2025

COMPLIANCE - ON: The report includes information about exceedance events for contaminants discharged into water and emitted to the air by facilities in the province of Ontario. The Ministry releases the Environmental Compliance Report annually and includes both ministry and facility actions taken to achieve compliance.

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 07/30/2025

DND CAF SPILLS: List of Spill incidents from the Department of National Defence (DND) and the Canadian Armed Forces (CAF).

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: The Department of National Defence (DND) and the Canadian Armed Forces (CAF)
Source Contact: N/R
Most Recent Contact: 07/30/2025

DND TANKS: Canada DND Fuel Storage Tank Sites

Source Version Date: 10/20/2025
Source Update Frequency: Quarterly
Planned Next Contact: 04/10/2026
Source: Canada Open Access to Information
Source Contact: N/R
Most Recent Contact: 01/14/2026

EASR - ON: EASR data refers to information collected through the "Environmental Activity and Sector Registry" in Ontario. It is a database of registered low-impact business activities within the province of Ontario.

Source Version Date: 01/22/2026
Source Update Frequency: Quarterly
Planned Next Contact: 04/14/2026
Source: Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 01/16/2026

EC CONV: Environment Canada maintains The Environmental Offenders Registry, which contains information on convictions of corporations obtained under certain federal environmental laws.

Source Version Date: 10/27/2025
Source Update Frequency: Quarterly
Planned Next Contact: 04/21/2026
Source: Environmental Offenders Registry
Source Contact: N/R
Most Recent Contact: 01/23/2026

ECA - ON: List of Environmental Compliance Approvals (ECA) for sites required to have environmental controls that protect human health and the natural environment in the province of Ontario.

Source Version Date: 01/22/2026
Source Update Frequency: Quarterly
Planned Next Contact: 04/14/2026
Source: Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 01/16/2026

EEM: Some Fisheries Act regulations require environmental effects monitoring as a condition for the authorization to deposit effluent into waters frequented by fish. Environmental effects monitoring involves assessing whether effluents are having an effect on fish, fish habitat, and use of fish by humans. It may also involve investigating the cause of an effect and identifying solutions to eliminate it.

Source Version Date: 09/20/2025
Source Update Frequency: Quarterly
Planned Next Contact: 04/09/2026
Source: Environment and Natural Resources
Source Contact: N/R
Most Recent Contact: 01/13/2026

ERO - ON: Registry of instruments (permits, approvals, etc.) that may affect the environment.

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Environmental Bill of Rights Office
Source Contact: N/R
Most Recent Contact: 07/30/2025

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

FCSI: The Federal Contaminated Sites Inventory (FCSI) includes information on all known and suspected contaminated sites under the custodianship of federal departments, agencies and consolidated Crown corporations. It also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility.

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Treasury Board of Canada Secretariat
Source Contact: N/R
Most Recent Contact: 07/30/2025

FIRSTS: The Federal Identification Registry for Storage Tank Systems (FIRSTS) is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. Owners of storage tank systems (STS) subject to the Regulations must identify their STS to Environment and Climate Change Canada.

Source Version Date: 12/02/2025
Source Update Frequency: Quarterly
Planned Next Contact: 05/22/2026
Source: Environment and Climate Change Canada
Source Contact: N/R
Most Recent Contact: 02/25/2026

FS PIPELINE INCIDENTS - ON: List of FS Pipeline Incidents in the province of Ontario.

Source Version Date: 09/11/2025
Source Update Frequency: Quarterly
Planned Next Contact: 03/04/2026
Source: N/R
Source Contact: N/R
Most Recent Contact: 12/08/2025

FUEL TANKS - ON: The Liquid Fuel Tank Inventory for sites in the province of Ontario.

Source Version Date: 09/08/2025
Source Update Frequency: Quarterly
Planned Next Contact: 03/03/2026
Source: N/R
Source Contact: N/R
Most Recent Contact: 12/05/2025

FUEL TANKS INCIDENCES - ON: List of Fuel Tanks Incidences in the province of Ontario.

Source Version Date: 09/08/2025
Source Update Frequency: Quarterly
Planned Next Contact: 03/03/2026
Source: N/R
Source Contact: N/R
Most Recent Contact: 12/05/2025

GEN - ON: Dataset of the sites that generate hazardous and liquid industrial waste. Documents the amounts of waste generated and transported as defined by the General Waste Management Regulation 347 under the Environmental Protection Act.

Source Version Date: 02/23/2026
Source Update Frequency: Annually
Planned Next Contact: 05/20/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 02/23/2026

GHG - ON: Database of greenhouse gas emissions data from regulated facilities under Ontario Regulation 390/18: Greenhouse Gas Emissions: Quantification, Reporting and Verification.

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 07/30/2025

GHGRP: Inventory of greenhouse gas emissions from large facilities.

Source Version Date: 07/31/2025
Source Update Frequency: Quarterly
Planned Next Contact: 04/17/2026
Source: Environment and Natural Resources
Source Contact: N/R
Most Recent Contact: 01/21/2026

HISTORICAL CERTIFICATES OF APPROVALS - ON: Certificates of Approval from 1995 to Oct. 31, 2011 (Prior to ECA and EASR). The data includes approvals for Air & Noise, Industrial Sewage, Municipal & Private Sewage and Waste Management System & Renewable Energy Approvals. Data post Oct. 31, 2011 will fall under the ECA and EASR data sets.

Source Version Date: 02/05/2026
Source Update Frequency: Quarterly
Planned Next Contact: 05/04/2026
Source: Environmental Assessment and Approvals Branch of the Ministry of the Environment (MOE)
Source Contact: N/R
Most Recent Contact: 02/05/2026

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

HISTORICAL LANDFILLS - ON: Ontario Historic Landfill

Source Version Date: 12/31/2014
Source Update Frequency: No Longer Maintained
Planned Next Contact: 03/26/2026
Source: Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 12/30/2025

HISTORICAL MINES: The Historical Canadian Mines reflects the Canadian Mining history by using mapping and data visualization of a historical mining database that was funded through the support of the CIM Underground Mining Society, the University of Saskatchewan (USask) College of Engineering, and the Canadian Hub for Applied and Social Research (CHASR) at USask. According to the data, the first mines in Canada are documented in the 1700's, the peak in the number of mines was around 1930 and since the 1990's, there has been a steady decline by number.

Source Version Date: 10/27/2025
Source Update Frequency: No Update
Planned Next Contact: 10/27/2026
Source: Historical Canadian Mines Data Hub and Visualization Centre
Source Contact: N/R
Most Recent Contact: 10/27/2025

HISTORICAL ORIS - ON: Historic ORIS, or the Occurrence Reporting Information System, spills in the province of Ontario for 1988-2002.

Source Version Date: 01/27/2026
Source Update Frequency: No Longer Maintained
Planned Next Contact: 03/25/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 12/29/2025

HISTORICAL PIPELINE INCIDENCES - ON: List of Historical Pipeline Incidents in the Ontario province.

Source Version Date: 12/03/2025
Source Update Frequency: Quarterly
Planned Next Contact: 05/26/2026
Source: Access Public Information Request
Source Contact: N/R
Most Recent Contact: 02/27/2026

HISTORICAL POINTS OF INTEREST - ON: Envirosites proprietary aggregation of Historical Points of Interest extracted from historic maps such as fire insurance maps, topographic maps, city planning maps and historic information such as city directories, historic building permits and much more.

Source Version Date: 12/12/2025
Source Update Frequency: No Longer Maintained
Planned Next Contact: 03/10/2026
Source: Envirosite Proprietary Data Record
Source Contact: N/R
Most Recent Contact: 12/12/2025

HISTORICAL RSC - ON: Historic Listing from the Ontario Record of Site Condition Database

Source Version Date: 12/31/2022
Source Update Frequency: No Longer Maintained
Planned Next Contact: 05/15/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 02/18/2026

HISTORICAL WDS - ON: Historic inventory of active and closed waste disposal sites in the province of Ontario as of October 31, 1990. Many of the sites listed were closed prior to the enactment of legislation in 1971 requiring a Certificate of Approval for the operation of a waste disposal site.

Source Version Date: 06/01/1991
Source Update Frequency: No Longer Maintained
Planned Next Contact: 04/15/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 01/19/2026

LANDFILL GAS - ON: Dataset of landfills and their landfill gas collection (LFG), methane destruction and/or use, and associated emission reductions as required by Section 11 of O.Reg. 347 under the Environmental Protection Act.

Source Version Date: 08/01/2025
Source Update Frequency: Annually
Planned Next Contact: 08/03/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 08/01/2025

LANDFILLS - ON: List of Landfill sites in the province of Ontario.

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Ontario Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 07/30/2025

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

NOC: This dataset contains a list of Notification of Contamination (NOC) submissions and the most recent annual update information (if applicable). Regulated companies are required to report contamination to the CER through the online submission of a NOC when Contamination is identified or encountered during any phase of the Facility's lifecycle, and the presence of Contamination is confirmed through analytical sampling, or when Contamination resulting from an Incident cannot be remediated within 12 weeks of the Incident being reported to the CER.

Source Version Date: 11/04/2025
Source Update Frequency: Quarterly
Planned Next Contact: 04/27/2026
Source: Canada Energy Regulator
Source Contact: N/R
Most Recent Contact: 01/29/2026

NPCB: Environment Canada's National PCB (polychlorinated biphenyls) Inventory provides information on PCB-containing equipment currently in use across Canada, including at federal, provincial, and private facilities. It also documents federal out-of-service PCB equipment and PCB waste that is owned either by the federal government or by federally regulated industries, such as airlines, railways, broadcasting companies, telecommunications providers, and pipeline companies. While Environment Canada is not mandated to collect data on non-federal PCB waste, the National PCB Inventory still includes limited information on provincial and private PCB waste and storage locations.

Source Version Date: 12/02/2025
Source Update Frequency: Quarterly
Planned Next Contact: 05/25/2026
Source: Environment and Climate Change Canada
Source Contact: N/R
Most Recent Contact: 02/26/2026

NPRI: The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals and transfers. It tracks over 300 pollutants from over 7,000 facilities across Canada.

Source Version Date: 07/29/2025
Source Update Frequency: Annually
Planned Next Contact: 07/29/2026
Source: Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 07/29/2025

ODHD - ON: The Ontario Drill Hole Database (ODHD) contains information for percussion, overburden, sonic and diamond-drill holes in the province of Ontario. Source assessment file numbers are captured for cross referencing with the Ontario Assessment File Database (OAFD).

Source Version Date: 08/01/2025
Source Update Frequency: Annually
Planned Next Contact: 08/03/2026
Source: Ministry of Energy and Mines
Source Contact: N/R
Most Recent Contact: 08/01/2025

OGW - ON: Petroleum Well data from the Ontario Oil, Gas and Resource Library (OGSR Library).

Source Version Date: 10/03/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Ontario Oil, Gas & Salt Resources
Source Contact: N/R
Most Recent Contact: 07/30/2025

OMI - ON: The Ontario Mineral Inventory (OMI) database (previously known as the Mineral Deposit Inventory or MDI database) provides an overview of mineral occurrences in the province of Ontario.

Source Version Date: 08/01/2025
Source Update Frequency: Annually
Planned Next Contact: 08/03/2026
Source: Ministry of Energy and Mines
Source Contact: N/R
Most Recent Contact: 08/01/2025

ORDERS - ON: Order registry of historic remedial work, preventative measures, removal of waste and restoration of site, conformity with Act for waste disposal sites, performance of environmental measures, maintained by the Environmental Registry of Ontario. Current listings also includes multiple orders, orders for financial assurance, to comply with a site specific air standard, to conform with the Environmental Protection Act, to file a certified closure plan to rehabilitate a mine hazard, to prevent discharge of contaminants, to rehabilitate a closure measure, to remove, open, repair or improve a dame, to stop contamination discharge and to stop or regulate sewage discharge into sewer works.

Source Version Date: 01/13/2026
Source Update Frequency: Quarterly
Planned Next Contact: 04/10/2026
Source: Environmental Registry of Ontario
Source Contact: N/R
Most Recent Contact: 01/13/2026

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PCB - ON: This inventory is part of the historic Inventory of PCB Storage Sites in the province of Ontario that were published between the late 1980s to the late 1990s.

Source Version Date: 12/31/1995
Source Update Frequency: No Longer Maintained
Planned Next Contact: 03/18/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 12/22/2025

PENALTY - ON: Annual report of environmental penalties issued to plants in 9 industrial sectors and specific open and closed landfilling sites in the province of Ontario.

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 07/30/2025

PESTICIDE - ON: Database of licenses for the sale, storage, use, transportation and disposal of pesticides in province of Ontario under the Pesticides Act and Ontario Regulation 63/09 (O. Reg. 63/09).

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 07/30/2025

PFAS HOTSPOTS: The inventory lists every province and territory that has sites contaminated with forever chemicals. These are all the locations listed where PFAS have been identified or are suspected, according to Canada's Federal Contaminated Sites Inventory. This inventory draws data from the Federal Contaminated Sites Inventory, which identifies sites under federal custodianship or that the Government of Canada has accepted some financial responsibility for, that are known or suspected to be contaminated with PFAS.

Source Version Date: 01/20/2026
Source Update Frequency: Quarterly
Planned Next Contact: 04/16/2026
Source: N/R
Source Contact: N/R
Most Recent Contact: 01/20/2026

PITS - ON: Inventory of pits and quarries in the province of Ontario.

Source Version Date: 12/12/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Ministry of Natural Resources
Source Contact: N/R
Most Recent Contact: 07/30/2025

PRIVATE FUEL STORAGE TANKS: Proprietary list of over 7500 gasoline stations and private listing of gasoline stations across Canada.

Source Version Date: 09/08/2025
Source Update Frequency: Quarterly
Planned Next Contact: 03/03/2026
Source: Envirosite Proprietary Data Record
Source Contact: N/R
Most Recent Contact: 12/05/2025

PTTW - ON: List of permits obtained by companies or organizations who take over 50,000 litres of water/day from a lake, river, stream or groundwater source in the province of Ontario.

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 07/30/2025

REC - ON: This hazardous waste dataset contains spatial information about receivers of hazardous and liquid industrial waste in the province of Ontario. It also contains details about waste generated and transported as defined by the General Waste Management Regulation 347, made under the Environmental Protection Act.

Source Version Date: 12/22/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 07/30/2025

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

RSC - ON: The Environmental Site Registry contains the list of Record of Site Condition (RSC) details that document the environmental condition of a property in the province of Ontario. An RSC must be filed in this Registry before property use changes in certain ways.

Source Version Date: 01/21/2026
Source Update Frequency: Quarterly
Planned Next Contact: 04/14/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 01/16/2026

SMD: Scott's Directories serves as a repository of data on over 200,000 Canadian manufacturers. Although participation in the directory is voluntary, it is widely recognized as the most comprehensive source of manufacturing information in Canada. The database includes key details such as company addresses, facility size, and principal product lines.

Source Version Date: 12/17/2025
Source Update Frequency: Quarterly
Planned Next Contact: 05/12/2026
Source: Envirosite Proprietary Data Record
Source Contact: N/R
Most Recent Contact: 02/13/2026

SPILLS - ON: This Ontario province dataset contains information from reports received by the Spills Action Centre (SAC) documenting the location, the substance being discharged (e.g. oil, gases, chemical, etc.), what was impacted (e.g. land, water, air, or combination), and the source/sector of the spill.

Source Version Date: 02/20/2026
Source Update Frequency: Semi Annually
Planned Next Contact: 04/16/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 01/20/2026

T O BUILDING PERMITS - ON: List of building permits issued and enforced by the City of Toronto, associated with the construction/demolition of a physical structure.

Source Version Date: 07/29/2025
Source Update Frequency: Annually
Planned Next Contact: 07/29/2026
Source: Municipal Licensing & Standards
Source Contact: N/R
Most Recent Contact: 07/29/2025

VARIANCES - ON: Historic List of Variances granted to abandon underground and above ground tanks in the province of Ontario.

Source Version Date: 08/29/2025
Source Update Frequency: No Longer Maintained
Planned Next Contact: 05/18/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 02/19/2026

WASTE - ON: List of Waste Disposal Sites contains details from the Waste Management Information System (WMIS) in the province of Ontario. It includes waste from Compost Disposal, Hazardous Waste Disposal, Household Waste Disposal, Industrial Waste Disposal, Septic Drying Bed, Septic Field, Sewage Disposal, Tile Bed, and Transfer Stations.

Source Version Date: 07/30/2025
Source Update Frequency: Annually
Planned Next Contact: 07/30/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 07/30/2025

WDS AREAS - ON: Spatial database of the Waste Disposal Site Inventory published in June 1991. This historic inventory contains known active and closed waste disposal sites in the province of Ontario. Many of the sites listed were closed prior to the enactment of legislation in 1971 requiring a Certificate of Approval for the operation of a waste disposal site.

Source Version Date: 07/29/2025
Source Update Frequency: No Update
Planned Next Contact: 03/26/2026
Source: University of Toronto Dataverse
Source Contact: N/R
Most Recent Contact: 12/30/2025

WWIS - ON: Spatial database for all of the well records in the Ontario Water Well Information System (WWIS). This dataset provides information submitted by well contractors as prescribed by Regulation 903.

Source Version Date: 12/12/2025
Source Update Frequency: Quarterly
Planned Next Contact: 03/10/2026
Source: Ministry of the Environment, Conservation and Parks
Source Contact: N/R
Most Recent Contact: 12/12/2025

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Appendix E

Freedom of Information

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

From: FOI (MECP)
To: Sarah Elliot
Subject: MECP FOI A-2026-01517 / Your Reference 02602034.000 – Acknowledgement
Date: Friday, February 27, 2026 1:10:52 PM
Attachments: image001.png

Dear Sarah Elliot,

The Ministry is in receipt of your request made pursuant to the Freedom of Information and Protection of Privacy Act along with your payment of $5.00 (non-refundable application fee). **The search will be conducted on the following:**

Lot 26 and 27 Concession 8, Puslinch (amended)

Timeframe: 1900/01/01 to 2026/02/27

If there is any discrepancy, please contact us immediately.

Please note the file number that has been assigned to your request. This number should be referred to in all future communications with our office.

Your request is being processed and our office will be in touch.

Yours truly,
Access and Privacy Office
Ministry of the Environment, Conservation and Parks

Ontario

From: Public Secure - Please Do Not Reply (MPBSDP) <noreply@ontario.ca>
Sent: February 27, 2026 10:13 AM
To: FOI (MECP) <foi.mecp@ontario.ca>
Subject: FOI eRequest – Elliot - 20260227101208198

The submission ID of this application is: 20260227101208198

Date Submitted: February 27, 2026 at 10:12 AM

A copy of the FOI eRequest is attached.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Appendix F
Photographs

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0



Photo 1 View of the Project Area looking east from the entrance gate, March 2026.



Photo 2 Office trailer in south corner of the Project Area, March 2-26.

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Photo 3 Stroage building on northeast portion of the Project Area, March 2026.



Photo 4 View of the Project Area from the northeast corner, March 2026.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0



Photo 5 North portion of the Project Area from the northeast edge of the Project Area, March 2026.



Photo 6 Fill material observed on the ground surface in north portion of the Project Area, March 2026.

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Photo 7 ASTs observed at property south of the Project Area, March 2026.



Photo 8 Wetland adjacent to the northwest of the Project Area, March 2026.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Appendix G

Topographic Survey

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

ELEVATION NOTE

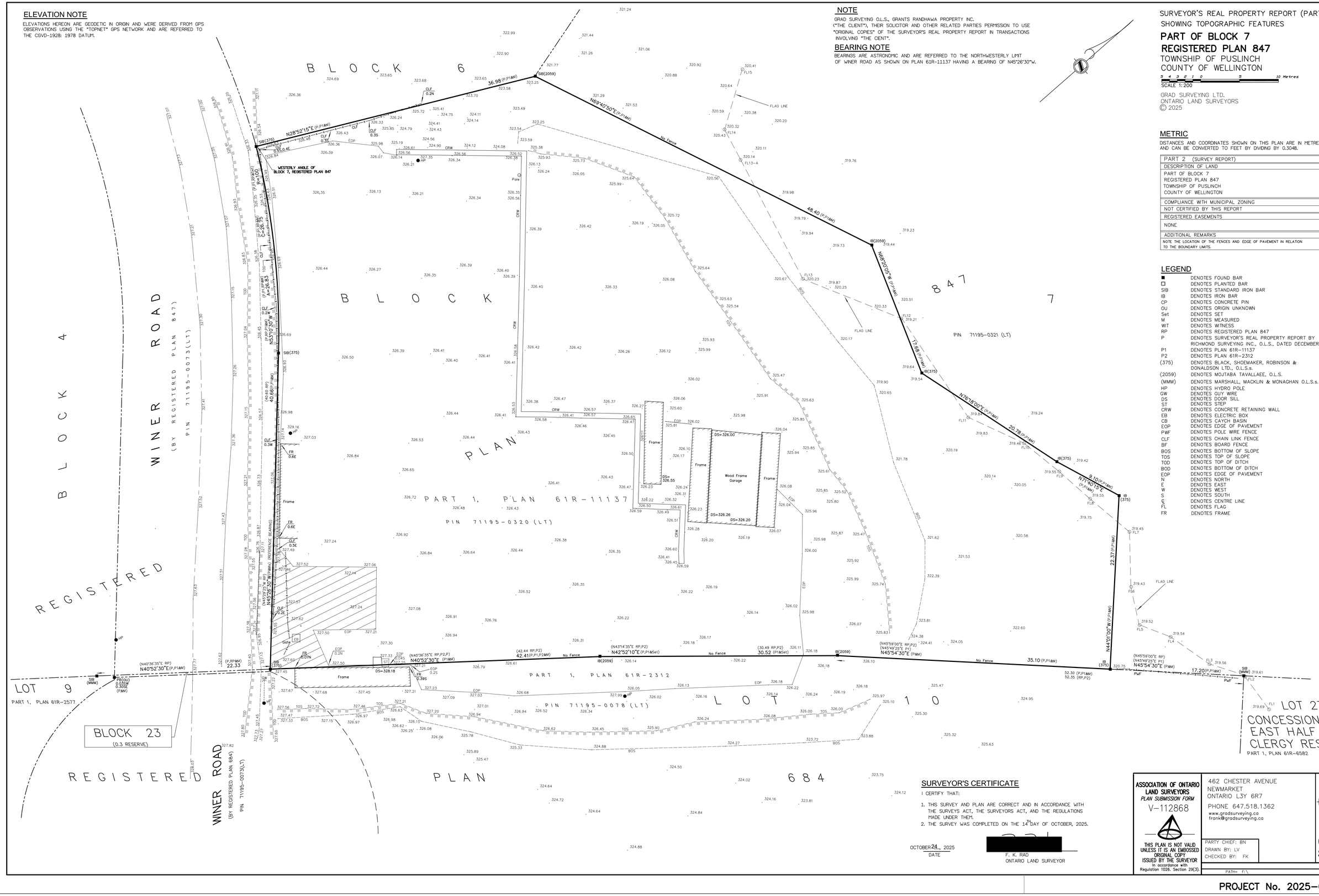
ELEVATIONS HEREON ARE GEODETIC IN ORIGIN AND WERE DERIVED FROM GPS OBSERVATIONS USING THE "TOPNET" GPS NETWORK AND ARE REFERRED TO THE CGVD-1928: 1978 DATUM.

NOTE

GRAD SURVEYING O.L.S., GRANTS RANDHAWA PROPERTY INC. ("THE CLIENT"), THEIR SOLICITOR AND OTHER RELATED PARTIES PERMISSION TO USE "ORIGINAL COPIES" OF THE SURVEYOR'S REAL PROPERTY REPORT IN TRANSACTIONS INVOLVING "THE CIENT".

BEARING NOTE

BEARINGS ARE ASTRONOMIC AND ARE REFERRED TO THE NORTHWESTERLY LIMIT OF WINER ROAD AS SHOWN ON PLAN 61R-11137 HAVING A BEARING OF N45°26'30"W.



SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT, AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON THE 14TH DAY OF OCTOBER, 2025.

OCTOBER 24, 2025
DATE

[redacted]
F. K. RAD
ONTARIO LAND SURVEYOR

SURVEYOR'S REAL PROPERTY REPORT (PART 1)
SHOWING TOPOGRAPHIC FEATURES

PART OF BLOCK 7
REGISTERED PLAN 847

TOWNSHIP OF PUSLINCH
COUNTY OF WELLINGTON

5 4 3 2 1 0 5 10 Metres
SCALE 1:200

GRAD SURVEYING LTD.
ONTARIO LAND SURVEYORS
© 2025

METRIC

DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

PART 2 (SURVEY REPORT)
DESCRIPTION OF LAND
PART OF BLOCK 7 REGISTERED PLAN 847 TOWNSHIP OF PUSLINCH COUNTY OF WELLINGTON
COMPLIANCE WITH MUNICIPAL ZONING
NOT CERTIFIED BY THIS REPORT
REGISTERED EASEMENTS
NONE
ADDITIONAL REMARKS
NOTE THE LOCATION OF THE FENCES AND EDGE OF PAVEMENT IN RELATION TO THE BOUNDARY LIMITS.

LEGEND

■	DENOTES FOUND BAR
□	DENOTES PLANTED BAR
SIB	DENOTES STANDARD IRON BAR
IB	DENOTES IRON BAR
CP	DENOTES CONCRETE PIN
OU	DENOTES ORIGIN UNKNOWN
Set	DENOTES SET
M	DENOTES MEASURED
WIT	DENOTES WITNESS
RP	DENOTES REGISTERED PLAN 847
P	DENOTES SURVEYOR'S REAL PROPERTY REPORT BY RICHMOND SURVEYING INC., O.L.S., DATED DECEMBER 27, 2024.
P1	DENOTES PLAN 61R-11137
P2	DENOTES PLAN 61R-2312
(375)	DENOTES BLACK, SHOEMAKER, ROBINSON & DONALDSON LTD., O.L.S.s.
(2059)	DENOTES MOJTABA TAVALLAEE, O.L.S.
(MMM)	DENOTES MARSHALL, MACKLIN & MONAGHAN O.L.S.s.
HP	DENOTES HYDRO POLE
GW	DENOTES GUY WIRE
DS	DENOTES DOOR SILL
ST	DENOTES STEP
CRW	DENOTES CONCRETE RETAINING WALL
EB	DENOTES ELECTRIC BOX
CB	DENOTES CAYCH BASIN
EOP	DENOTES EDGE OF PAVEMENT
PWF	DENOTES POLE WIRE FENCE
CLF	DENOTES CHAIN LINK FENCE
BF	DENOTES BOARD FENCE
BOS	DENOTES BOTTOM OF SLOPE
TOS	DENOTES TOP OF SLOPE
TOD	DENOTES TOP OF DITCH
BOD	DENOTES BOTTOM OF DITCH
EOP	DENOTES EDGE OF PAVEMENT
N	DENOTES NORTH
E	DENOTES EAST
W	DENOTES WEST
S	DENOTES SOUTH
℄	DENOTES CENTRE LINE
FL	DENOTES FLAG
FR	DENOTES FRAME

ASSOCIATION OF ONTARIO LAND SURVEYORS
PLAN SUBMISSION FORM
V-112868

THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR In accordance with Regulation 1026, Section 29(3).

462 CHESTER AVENUE
NEWMARKET
ONTARIO L3Y 6R7
PHONE 647.518.1362
www.gradsurveying.ca
frank@gradsurveying.ca

PARTY CHIEF: BN
DRAWN BY: LV
CHECKED BY: FK

PATH= F:\

GRAD SURVEYING
ONTARIO LAND SURVEYORS

PROJECT No. 2025-062

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Sampling and Analysis Plan - 30 Winer Road, Puslinch, Ontario

May 15, 2026

Prepared for:
Randhawa Property Inc.

Cambium Reference: 02602034.000

CAMBIUM INC.

866.217.7900

cambium-inc.com

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

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Figure 1 Project Area Location Plan

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

1.0 Introduction

This document outlines a Sampling and Analysis Plan (SAP) for excess soil characterization at 30 Winer Road, Ontario (Figure 1). The SAP was requested in support of the removal of excess soil and will be used to support the reuse or disposal of excess soil under Ontario Regulation (O.Reg.) 406/19 and the associated Rules for *Soil Management and Excess Soil Quality Standards* (MECP, 2025) (Soil Rules).

The Project Area is located on the north and southeast portion of the property at 30 Winer Road. An estimated 4,000 m^3 of excess soil will be generated from the Project Area to a maximum depth of about 4.0 m below grade surface (bgs); therefore, 20 soil samples and 2 duplicate samples will be submitted for analysis to meet the requirements of O.Reg. 406/19.

This SAP establishes a quality assurance and quality control (QA/QC) program, data quality objectives, standard operating procedures, and a description of potential physical impediments that may limit the ability to conduct sampling and analysis.

1.1 Objectives

Cambium Inc. (Cambium) completed an Assessment of Past Uses (APU)[1] for the Project Area which identified the following eight areas of potential environmental concern (APECs):

- Onsite importation of fill material of unknown quality (APEC 1)
- Onsite chemical storage (APEC 2)
- Onsite salting for vehicular safety in the winter months (APEC 3)
- Onsite waste generation (APEC 4 and APEC 5)
- Offsite waste generation at 26 Nicholas Beaver Road (APEC 6)
- Offsite spill at 26 Nicholas Beaver Road (APEC 7)

[1] Assessment of Past Uses – 30 Winer Road, Puslinch, Ontario. Completed by Cambium Inc. Dated April 21, 2026.

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- Offsite concrete manufacturing at 26 Nicholas Beaver Road (APEC 8)

The purpose of the soil characterization will be to investigate soil quality in the identified APECs by excavating test pits and collecting soil samples for laboratory analysis.

The contaminants of potential concern (COPCs) associated with the APECs and required by O.Reg. 406/19 are as follows:

- Benzene, toluene, ethylbenzene, xylenes (BTEX)
- Volatile organic compounds (VOCs)
- Petroleum hydrocarbons fractions F1 to F4 (PHCs)
- Acid/base/neutral compounds (ABNs)
- Metals & hydride forming metals [including antimony, arsenic, barium, beryllium, boron, cadmium, chromium, cobalt, copper, lead, molybdenum, nickel, selenium, silver, thallium, uranium, vanadium and zinc]
- Other regulated parameters (ORPs) including hot water soluble boron (HWS B), hexavalent chromium (CrVI), mercury (Hg), and cyanide (CN), electrical conductivity (EC) and sodium adsorption ratio (SAR)

Leachate samples will also be collected from each sample location and placed on hold until results of the above bulk analysis are received. Based on the soil results, Cambium will advise the Client whether a modified Synthetic Precipitation Leaching Procedure (mSPLP) for soil reuse or Toxicity Characteristic Leaching Procedure (TCLP) analysis for soil disposal is required.

The overall objective of the soil characterization work program is to identify areas of contamination in the Project Area, if any, and will be used to support the disposal or reuse of excess soil under O.Reg. 406/19 and the Soil Rules.

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2.0 Work Proposed

Proposed sampling locations are shown on Embedded Figure 1, and rationale is included in Embedded Table 1, below:

Embedded Table 1 Proposed Sampling Locations

Location ID	Rationale	Proposed Sample Depth	COPCs
TP101-26	Investigate soil quality on the north portion of the Project Area (APEC 1 and 3)	0.0 to 2.0 mbgs	BTEX, PHCs, metals & hydride-forming metals, ORPs
		2.0 to 4.0 mbgs	BTEX, PHCs, PAHs, metals & hydride-forming metals, EC, SAR
TP102-26	Investigate soil quality on the north portion of the Project Area (APEC 1 and 3)	0.0 to 2.0 mbgs	BTEX, PHCs, metals & hydride-forming metals, ORPs
		2.0 to 4.0 mbgs	BTEX, PHCs, PAHs, metals & hydride-forming metals, EC, SAR
TP103-26	Investigate soil quality on the north portion of the Project Area (APEC 1 and 3)	0.0 to 2.0 mbgs	BTEX, PHCs, metals & hydride-forming metals, ORPs
		2.0 to 4.0 mbgs	BTEX, PHCs, PAHs, metals & hydride-forming metals, EC, SAR
TP104-26	Investigate soil quality on the north portion of the Project Area (APEC 1 and 3)	0.0 to 2.0 mbgs	BTEX, PHCs, metals & hydride-forming metals, ORPs
		2.0 to 4.0 mbgs	BTEX, PHCs, PAHs, metals & hydride-forming metals, EC, SAR
TP105-26	Investigate soil quality on the north portion of the Project Area (APEC 1 and 3)	0.0 to 2.0 mbgs	BTEX, PHCs, metals & hydride-forming metals, ORPs
		2.0 to 4.0 mbgs	BTEX, PHCs, PAHs, metals & hydride-forming metals, EC, SAR
TP106-26	Investigate soil quality on the north portion of the Project Area (APEC 1 and 3)	0.0 to 2.0 mbgs	BTEX, PHCs, metals & hydride-forming metals, ORPs
		2.0 to 4.0 mbgs	BTEX, PHCs, PAHs, metals & hydride-forming metals, EC, SAR
TP107-26	Investigate soil quality on southeast portion of the Project Area (APEC 1, 3, 4 and 5)	0.0 to 2.0 mbgs	BTEX, PHCs, metals & hydride-forming metals, ORPs
		2.0 to 4.0 mbgs	BTEX, PHCs, PAHs, metals & hydride-forming metals, EC, SAR
TP108-26		0.0 to 2.0 mbgs	BTEX, PHCs, metals & hydride-forming metals, ORPs

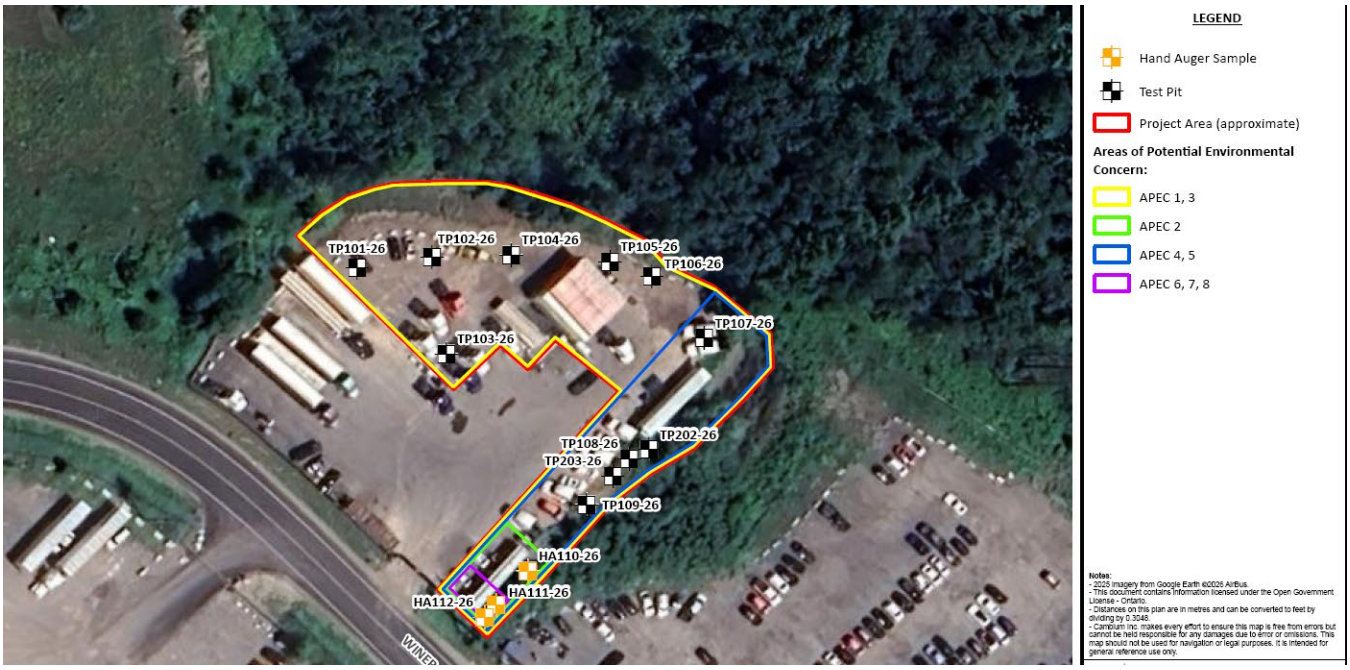
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Location ID	Rationale	Proposed Sample Depth	COPCs
	Investigate soil quality on southeast portion of the Project Area (APEC 1, 3, 4 and 5)	2.0 to 4.0 mbgs	BTEX, PHCs, PAHs, metals & hydride-forming metals, EC, SAR
TP109-26	Investigate soil quality on southeast portion of the Project Area (APEC 1, 3, 4 and 5)	0.0 to 2.0 mbgs	BTEX, PHCs, metals & hydride-forming metals, ORPs
		2.0 to 4.0 mbgs	BTEX, PHCs, metals & hydride-forming metals, EC, SAR
HA110-26	Investigate soil quality on south corner of the Project Area (APEC 1, 2, 3, 4 and 5)	0.0 to 2.0 mbgs	VOCs, PHCs, metals & hydride-forming metals, ORPs
HA111-26	Investigate soil quality on south corner of the Project Area (APEC 1, 2, 3, 4, 5, 6, 7 and 8)	0.0 to 2.0 mbgs	VOCs, PHCs, PAHs, ABNs, metals & hydride-forming metals, ORPs

To meet the objectives outlined above, the soil characterization work program will generally consist of the following:

- Advance test pits within the proposed depths and areas of excavation; and
- Collect soil samples for COPCs continuously at regular intervals using an excavator and/or hand tools.

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Embedded Figure 1 Approximate Borehole Locations in the Project Area

2.1 Quality Assurance

Cambium will maintain the following quality control measures throughout the soil characterization work program:

- Non-dedicated sampling and monitoring equipment will be decontaminated following each use and between each sampling location.
- A minimum of one (1) duplicate sample will be collected for every ten soil samples collected.

Paracel, an accredited analytical laboratory, will be utilized, and the laboratory will complete additional quality control measures (i.e. duplicates, method spikes) as required by its accreditation.

All laboratory certificates of analysis will be reviewed by Cambium for data integrity and quality control. If anomalies in the reported data are identified, Cambium will resample or collect additional samples, where possible and as required.

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2.2 Sampling Methods

Test pits will be advanced using an excavator and handheld tools. Retrieved soil samples will be inspected for visible and olfactory evidence of contamination. Soil samples will be divided, with half or more of the sample placed in a dedicated polyethylene sample bag and sealed for field screening, and the remaining sample placed in dedicated sample jars or vials for analytical submission. Samples to be submitted for analysis of PHC F1 and/or VOCs will be collected using a pre-calibrated syringe sampler and methanol preserved vial.

Each sample will be handled by a Cambium field technician using dedicated nitrile gloves to minimize the potential for cross-contamination.

2.2.1 Sample Handling and Custody

Samples will be collected in laboratory-supplied sample containers, with preservative as necessary. All samples requiring laboratory analysis will be placed in a cooler and maintained at less than 10°C prior to and during transport to the laboratory.

Samples will be labelled with a unique sample ID, sampling date, and project number. All samples will be shipped to the laboratory under chain of custody protocols.

2.2.2 Instrumentation

An RKI Eagle 2 portable gas detector will be used to screen the soil samples for concentrations of combustible soil vapour (CSV) and organic vapour (OV). The RKI will be calibrated to hexane and isobutylene standards. After agitating the sample, the peak concentration will be recorded by inserting the RKI probe into the sample bag.

2.3 Quality Control

2.3.1 Verification and Validation Methods

To validate the integrity of the laboratory analytical data as well as sampling methods, Cambium will determine the relative percent difference (RPD) of QA/QC duplicate samples

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and the corresponding numbered samples. Cambium will also review the analysis of trip blanks and laboratory completed matrix spikes.

RPD is calculated using the following formula:

$$RPD(\%) = \frac{|x_1 - x_2|}{x_m} \times 100\%$$

Where: x_1 = parent sample result

x_2 = duplicate sample result

x_m = arithmetic mean of parent and duplicate sample results

Low concentrations are more sensitive to RPD values; as such, RPDs will not be calculated where the parameter concentration in the sample and/or duplicate is less than five (5) times the laboratory RDL.

The calculated RPD results will be compared to the performance criteria for each parameter group as outlined in the *Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act and Excess Soil Quality* (MECP, 2021).

If an RPD is calculated above the allowable limits, Cambium will attempt to determine the source of the variance and will assess whether the elevated RPD affects the integrity and usability of the data.

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3.0 Closing

We trust that this report meets your requirements. Should you have any questions or concerns regarding any aspect of this report, or should you require any further assistance, please do not hesitate to contact our office.

Best regards,

Cambium Inc.

DocuSigned by:
[redacted]
3B638402B944448...

Erin Agbay, B.A.Sc.
Coordinator

DocuSigned by:
[redacted]
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Ryan Wills, P.Eng., QP$_{ESA}$
Senior Project Manager

EA/rw

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Mohammad Mashouf,P.Eng.
[redacted]

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4.0 References

MECP. (2021). *Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act.* Ministry of the Environment, Conservation and Parks. February 19, 2021.

MECP. (2025). *Rules for Soil Management and Excess Soil Quality Standards.* Ministry of Environment, Conservation and Parks, 2025.

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5.0 Statement of Qualifications & Limitations

Limited Warranty

Cambium relies on its client to provide instructions on the scope of work to be performed. Cambium undertakes all work in accordance with applicable accepted industry practices and standards, and with the degree of care and skill ordinarily exercised by professionals performing similar services for similar projects in the same region. Unless required under applicable laws, other than as expressly stated herein, no other warranties or conditions, either expressed or implied, are made regarding the services, work or reports provided.

Reliance on Materials and Information

The findings, results, information and data prepared by Cambium are based on the materials, documents and information provided by the client to Cambium and on the facts, conditions and circumstances encountered by Cambium during the performance of the work. In formulating its findings, results, information and data, Cambium assumes that the information, documents and materials provided by the client to Cambium are factual, accurate and represent a true depiction of the circumstances that exist at the Project. Cambium relies on its client to inform Cambium if there are changes to any such information, documents and materials. Cambium does not review, analyze or attempt to verify the accuracy or completeness of the information, documents or materials provided by the client, other than in accordance with applicable accepted industry practice. Cambium will not be responsible for matters arising from incomplete, incorrect or misleading information or from facts or circumstances that are not fully disclosed to Cambium, are unknown by Cambium, or are otherwise concealed from Cambium during the provision of its services.

Facts, conditions, information and circumstances may vary with time and locations and Cambium's work is based on a review of such matters as they existed at the particular time and location indicated in the findings, results, information and data prepared by Cambium. No assurance is made by Cambium that the facts, conditions, information, circumstances or any underlying assumptions made by Cambium in connection with the work performed will not change after Cambium has completed its work. If any such changes occur or additional information is obtained, Cambium should be advised and requested to consider if the changes or additional information affect its work.

When preparing reports, Cambium considers applicable legislation, regulations, governmental guidelines and policies. Cambium is not qualified to advise with respect to legal matters. The presentation of information regarding applicable legislation, regulations, governmental guidelines and policies is for information purposes only and is not intended to and should not be interpreted as constituting a legal opinion concerning the work completed or conditions outlined in a report. All legal matters should be reviewed and considered by an appropriately qualified legal practitioner.

Site Assessments

A site assessment is created using data and information collected during the investigation of a site and based on conditions encountered at the time and particular locations at which fieldwork is conducted. The information, sample results and data collected represent the conditions only at the specific times at which and at those specific locations from which the information, samples and data were obtained and the information, sample results and data may vary at other locations and times. To the extent that Cambium's work considers any locations or times other than those from which information, sample results and data was specifically received, the work shall be based on a reasonable extrapolation from such information, sample results and data, but the actual conditions encountered may vary from those extrapolations.

Only conditions at the site and locations chosen for study by the client are evaluated; no adjacent or other properties are evaluated unless specifically requested and paid for by the client. Any physical or other aspects of the site chosen for study by the client, or any other matter not specifically addressed in findings, results, information and data prepared by Cambium, are beyond the scopes of the work performed by Cambium and such matters have not been investigated or addressed.

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Reliance

Cambium's services, work and reports may be relied on by the client and its corporate directors and officers, employees, and professional advisors. Cambium is not responsible for the use of its work or reports by any other party, or for the reliance on, or for any decision which is made by any party using the services or work performed by or a report prepared by Cambium without Cambium's express written consent. Any party that relies on services or work performed by Cambium or a report prepared by Cambium without Cambium's express written consent does so at its own risk. No report of Cambium may be disclosed or referred to in any public document without Cambium's express prior written consent. Cambium specifically disclaims any liability or responsibility to any such party for any loss, damage, expense, fine, penalty or other such thing which may arise or result from the use of any information, recommendation or other matter arising from the services, work or reports provided by Cambium.

Limitation of Liability

Potential liability to the client arising out of the report is limited to an amount equal to the fees paid to Cambium for the preparation of the report. Cambium shall only be liable for direct damages to the extent caused by Cambium's negligence and/or breach of contract. Cambium shall not be liable for indirect, consequential, aggravated or punitive damages and the client expressly waives the right to claim for such damages.

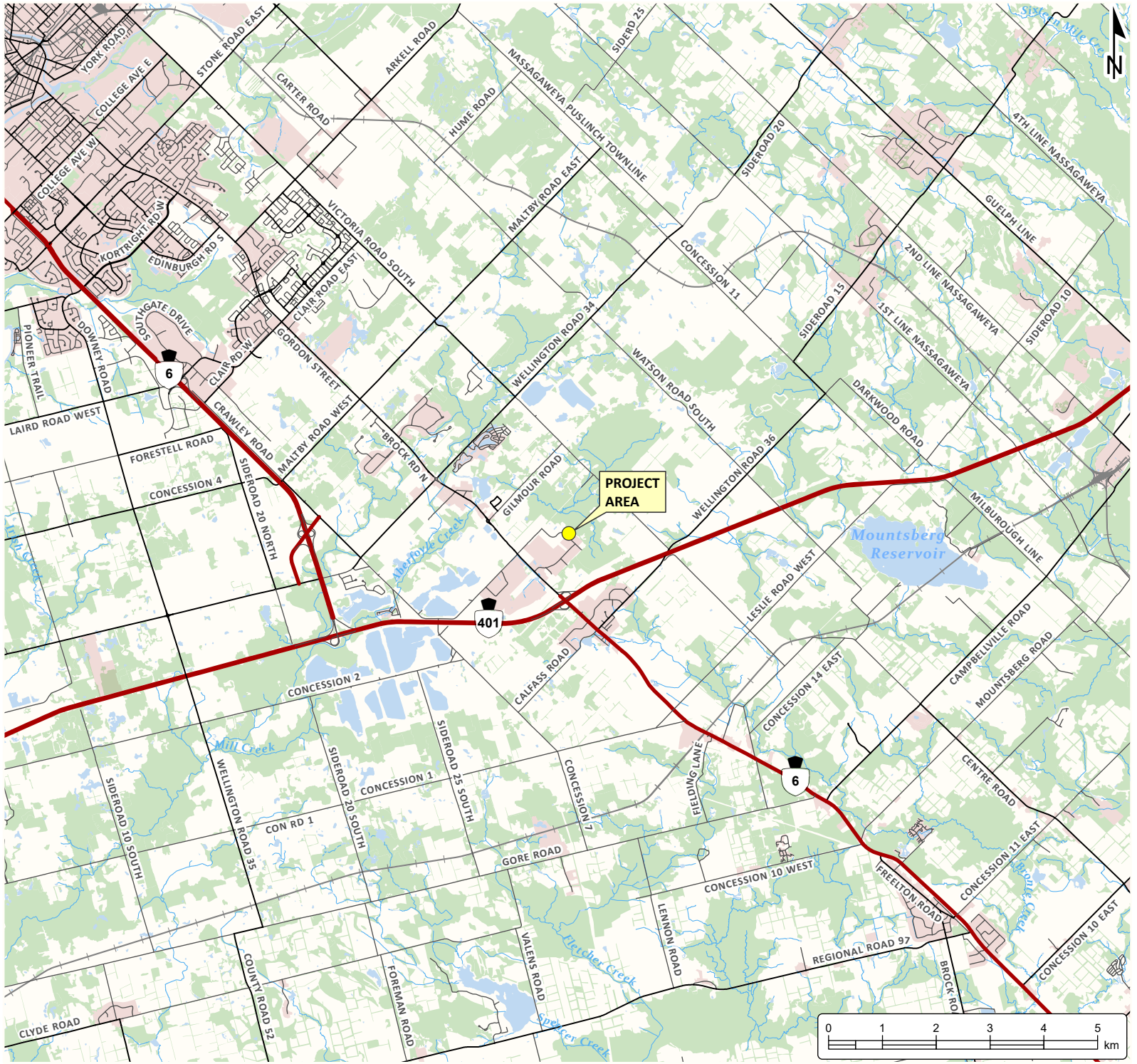
Personal Liability

The client expressly agrees that Cambium employees shall have no personal liability to the client with respect to a claim, whether in contract, tort and/or other cause of action in law. Furthermore, the client agrees that it will bring no proceedings nor take any action in any court of law against Cambium employees in their personal capacity.

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Appended Figures

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SAMPLING AND ANALYSIS PLAN

N&N ENGINEERS LTD.
30 Winer Road Puslinch,
Ontario

LEGEND

- Highway
- Major Road
- Minor Road
- Railway
- Watercourse
- Water Area
- Wooded Area
- Built Up Area

Notes:
- This document contains information licensed under the Open Government License - Ontario.
- Distances on this plan are in metres and can be converted to feet by dividing by 0.3048.
- Cambium Inc. makes every effort to ensure this map is free from errors but cannot be held responsible for any damages due to error or omissions. This map should not be used for navigation or legal purposes. It is intended for general reference use only.

CAMBIUM
194 Sophia Street
Peterborough, Ontario, K9H 1E5
Tel: (705) 742.7900 Fax: (705) 742.7907
www.cambium-inc.com

PROJECT AREA LOCATION PLAN

Project No.:	Date:
02602034.000	April 2026
Scale: 1:100,000	Projection: NAD 1983 UTM Zone 17N
Created by: DS	Checked by: RW
Figure: 1	

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Soil Characterization Report - 30 Winer Road, Puslinch, Ontario

May 15, 2026

Prepared for:
Randhawa Property Inc.

Cambium Reference: 02602034.000

CAMBIUM INC.

866.217.7900

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Appendix A Laboratory Certificates of Analysis
Appendix B Salt-Impacted Excess Soil Reuse Rules

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1.0 Introduction

Randhawa Property Inc. retained Cambium Inc. to characterize excess in-situ soil at a portion of the property at 30 Winer Road in Puslinch, Ontario ('Project Area') (Figure 1). The soil characterization was completed to support removal of excess fill materials from the Project Area to return the ground surface to the original grade. It is estimated that 4,000 m^3 of excess soil will be generated from the Project Area.

The excess soil characterization involved soil sampling and analysis to assess environmental quality, including the presence of contaminants and their respective concentration relative to regulatory standards. The methodology for the excess soil characterization was based on the requirements of Ontario Regulation (O.Reg.) 406/19 and the associated *Rules for Soil Management and Excess Soil Quality Standards* (MECP, 2025) (Soil Rules).

1.1 Project Area Information

The Project Area is on the north and southeast portion of the property at 30 Winer Road (see Figure 1). Project Area information and property owner information are summarized below. The Project Area is in a primarily commercial and industrial area, with undeveloped land to the north.

1.2 Project Personnel Information

Property Owner
Randhawa Property Inc. [redacted]

Project Leader	Contact Information
N&N Engineers Ltd. 200 Consumers Road, Suite 103 North York, ON M2J 4R4	M.(Shawn) Mashouf Phone: 647-889-2971 Email: smashouf@nandneng.com

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Qualified Person	Contact Information
Ryan Wills, P.Eng., QP_{ESA} Cambium, Inc. 223 Brock Street North Unit 7 Whitby, ON L1N 4H6	Senior Project Manager - Site Assessment, Risk & Remediation Phone: 905-260-2729 Email: Ryan.Wills@cambium-inc.com

1.3 Background

The Assessment of Past Uses (APU) (Cambium, 2026) identified 15 potentially contaminating activities (PCAs), 5 on-site and 10 off-site, within the APU Study Area. The PCAs are related to salt application for de-icing, underground storage tanks, fill of unknown quality, waste generation, chemical storage, cement production, and a spill. The on-site PCAs and three off-site PCAs contributed to areas of potential environmental concern (APECs) in the Project Area. PCAs and APECs are summarized below, and APECs are shown on Figure 2.

Embedded Table 1 Potentially Contaminating Activities

PCA ID #	Potentially Contaminating Activity[1]	Location of PCA	PCA Description	APEC[2] (Yes/No)
1	PCA #30 – Importation of Fill Material of Unknown Quality	**On-site:** entire Project Area	Fill of unknown quality reported and observed in the Project Area	Yes
2	PCA #8 – Chemical Manufacturing, Recycling and Bulk Storage	**On-site:** Southeast corner	Historical chemical storage cage containing diesel, gasoline, antifreeze and hydraulic oil in the southeast portion of the Project Area.	Yes
3	PCA# Not Applicable – Salt use for de-icing	**On-site:** entire Project Area	Based on the nature of the Project Area (i.e. a vehicle parking and storage lot), salt is applied in the winter months for pedestrian safety	Yes
4	PCA# Not Applicable – Waste Generation	**On-site:** southeast segment of Project Area	Waste generation (aliphatic solvents, wastes oils and lubricants) listed for Two Shoes Specialized Inc. in 2016 to 2017	Yes
5	PCA# Not Applicable – Waste Generation	**On-site:** southeast segment of Project Area	Waste generation (waste oils and lubricants) in 2024	Yes
6	PCA #34 – Metal Fabrication	**Off-site:** 15 Winer Road, 195 m	Pinnacle Industrial Automation in 2011	No

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PCA ID #	Potentially Contaminating Activity[1]	Location of PCA	PCA Description	APEC[2] (Yes/No)
		southwest of the Project Area		
7	PCA #34 – Metal Fabrication	**Off-site:** 24 Nicholas Beaver Road, 80 m south of the Project Area	Russell Metals Inc. from approximately 2011 to 2026	No
8	PCA# Not Applicable – Waste Generation	**Off-site:** 24 Nicholas Beaver Road, 80 m south of the Project Area	Waste generation (aliphatic solvents, emulsified oils, petroleum distillates etc.) from 2004 to 2024	No
9	PCA# Not Applicable – National Pollutant Release Inventory	**Off-site:** 24 Nicholas Beaver Road, 80 m south of the Project Area	Release of chromium, manganese, nickel and copper in 1993 to 2023	No
10	PCA# Not Applicable – Waste Generation	**Off-site:** 34 Winer Road, 100 m southeast of the Project Area	Waste generation (aliphatic solvents, petroleum distillates, wastes oils etc.) from 1999 to 2020.	No
11	PCA# Not Applicable – Waste Generation	**Off-site:** 26 Nicholas Beaver Road, 20 m south of the Project Area	Waste generation (aliphatic solvents, petroleum distillates, oil skimmings and sludges etc.) from 1992 to 2024.	Yes
12	PCA# Not Applicable – Spill	**Off-site:** 26 Nicholas Beaver Road, 20 m south of the Project Area	100 L diesel fuel spilled from a motor vehicle to sand pile in 2013.	Yes
13	PCA #12 – Concrete, Cement and Lime Manufacturing	**Off-site:** 26 Nicholas Beaver Road, 20 m south of the Project Area	Aberfoyle Concrete Limited ready-mix concrete manufacturing	Yes
14	PCA #28 – Gasoline and Associated Products Storage in Fixed tanks	**Off-site:** 26 Nicholas Beaver Road, 180 m south of the Project Area	AST associated with Aberfoyle Concrete Limited	No
15	PCA #28 – Gasoline and Associated Products Storage in Fixed tanks	**Off-site:** 26 Nicholas Beaver Road, 190 m south of the Project Area	AST associated with Aberfoyle Concrete Limited	No

Notes:

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1. Potentially Contaminating Activity (PCA) means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in the APU study area.

2. Area of Potential Environmental Concern (APEC) means the area on, in, or under a APU property where one or more contaminants are potentially present.

Embedded Table 2 Areas of Potential Environmental Concern

APEC[1]	Location of APEC on APU Property	PCA[2]		Location of PCA	Contaminants of Potential Concern[3]
1	Entire Project Area	1	PCA #30 – Importation of Fill Material of Unknown Quality	On-site, entire Project Area	PHCs, BTEX, PAHs, metals, hydride-forming metals, HWS B, CrVI, Hg, CN, EC and SAR
2	Southeast corner	2	PCA #8 – Chemical Manufacturing, Recycling and Bulk Storage	On-site, southeast corner	PHCs, VOC, and PAHs
3	Entire Project Area	3	PCA# Not Applicable – Salt use for de-icing	On-site, entire Project Area	EC, SAR and CN
4	Southeast segment	4	PCA# Not Applicable – Waste Generation	On-site, southeast segment	PHCs, BTEX, and PAHs
5	Southeast segment	5	PCA# Not Applicable – Waste Generation	On-site, southeast segment	PHCs, BTEX, and PAHs
6	Southeast corner	11	PCA# Not Applicable – Waste Generation	Off-site, 20 m south of the Project Area	PHCs, BTEX, and PAHs
7	Southeast corner	12	PCA# Not Applicable – Spill	Off-site, 20 m south of the Project Area	PHCs, BTEX, and PAHs
8	Southeast corner	13	PCA #12 – Concrete, Cement and Lime Manufacturing	Off-site, 20 m south of the Project Area	PHCs, BTEX, Metals, VOCs, ABNs

Notes:

1. Area of Potential Environmental Concern (APEC) means the area on, in, or under a APU property where one or more contaminants are potentially present.

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2. Potentially Contaminating Activity (PCA) means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in the APU study area.

3. Method groups as defined in Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011

The contaminants of potential concern (COPCs) associated with the APECs, plus the minimum required parameters from O.Reg. 406/19, include:

- Benzene, toluene, ethylbenzene, xylenes (BTEX)
- Petroleum hydrocarbons (PHCs)
- Volatile organic compounds (VOCs)
- Polycyclic aromatic hydrocarbons (PAHs)
- Metals and hydride forming metals
- Acid/base/neutral compounds (ABNs)
- Other regulated parameters (ORPs) hot water-soluble boron (HWS B), hexavalent chromium (CrVI), mercury (Hg), cyanide (CN-), electrical conductivity (EC), and sodium adsorption ratio (SAR)

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2.0 Investigation Method

The methodology for the excess soil characterization was based on the requirements of O.Reg. 406/19. Sampling was completed consistent with the Sampling and Analysis Plan (SAP) (Cambium, 2026).

Cambium personnel conducted the soil sampling on March 19, 2026. Cambium oversaw the advancement of nine test pits (TP101-26 to TP109-26) by N&N Engineers throughout the subject soil volume source. Additionally, Cambium staff advanced two hand augered test pits (HA110-26 and HA111-26) in the southernmost corner of the Project Area. The test pits completed by the excavator were advanced to maximum depths from 3.0 to 3.7 m below ground surface (bgs) and the test pits completed via hand auger by Cambium staff were advanced to a depth of 1.0 mbgs. The proposed depth of excavation that will generate excess soil is 4.0 mbgs.

Four additional test pits (TP201-26 to TP204-26) were advanced on April 14, 2026 to address exceedances identified during the March soil sampling. One additional hand augered test pit (HA112-26) was also advanced to investigate APEC 8 in the southernmost corner of the Project Area associated with the off-site concrete manufacturing facility. The test pits completed by the excavator were advanced to a depth of 3.7 mbgs and the test pit completed via hand auger by Cambium staff was advanced to a depth of 1.8 mbgs. Samples from two test pits (TP202-26 and TP203-26) were submitted for analysis and samples from remaining test pits (TP201-26 and TP204-26) were kept on hold in case further analysis was required, but were not required for this investigation.

PAHs were submitted from the shallower sample in each test pit to evaluate fill material. As no exceedances for PAHs were detected, no further PAH sampling was conducted.

Soil samples were logged for soil type, moisture content, presence of odour, and visual evidence of impacts such as staining. The sample location plan is provided in Figure 2. The soil sampling program is included in Embedded Table 3, below.

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Embedded Table 3 Soil Sampling Program

Borehole ID	Depth (mbgs)	COPC analyzed
Samples Collected March 19, 2026		
TP101-26	1.5	PHCs, BTEX, metals, hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, pH
TP101-26	3.0	PHCs, BTEX, metals, hydride-forming metals, EC, SAR
TP102-26	1.5	PHCs, BTEX, metals, hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, pH
TP102-26	3.0	PHCs, BTEX, metals, hydride-forming metals, EC, SAR
TP103-26	1.0	PHCs, BTEX, metals, hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, pH
TP103-26	3.0	PHCs, BTEX, metals, hydride-forming metals, EC, SAR
TP104-26	1.5	PHCs, BTEX, metals, hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, pH
TP104-26	3.6	PHCs, BTEX, metals, hydride-forming metals, EC, SAR
TP105-26	1.8	PHCs, BTEX, metals, hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, pH
TP105-26	3.0	PHCs, BTEX, metals, hydride-forming metals, EC, SAR, pH
TP106-26	1.5	PHCs, BTEX, metals, hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, pH
TP106-26	3.0	PHCs, BTEX, metals, hydride-forming metals, EC, SAR
TP107-26	1.8	PHCs, BTEX, metals, hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, pH
TP107-26	3.0	PHCs, BTEX, metals, hydride-forming metals, EC, SAR
TP108-26	1.5	PHCs, BTEX, metals, hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, pH
TP108-26	3.6	PHCs, BTEX, metals, hydride-forming metals, EC, SAR
TP109-26	1.5	PHCs, BTEX, metals, hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, pH
TP109-26	3.0	PHCs, BTEX, metals, hydride-forming metals, EC, SAR
HA110-26	1.0	VOCs, BTEX, PHCs, metals, hydride-forming metals, HWS B, CrVI, CN-, Hg, EC, SAR, pH
HA111-26	1.0	VOCs, BTEX, PHCs, metals, hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, pH

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Borehole ID	Depth (mbgs)	COPC analyzed
Samples Collected April 14, 2026		
TP202-26	3.6	Metals and hydride-forming metals
TP203-26	3.6	Metals and hydride-forming metals
HA112-26	0.1-0.6	VOCs, BTEX, PHCs, metals, hydride-forming metals, PAHs, ABNs, HWS B, CrVI, CN-, Hg, EC, SAR, pH

Six samples were submitted for leachate analysis by modified Synthetic Precipitation Leaching Procedure (mSPLP) and one sample was submitted for Toxicity Characteristic Leaching Procedure (TCLP). The mSPLP and TCLP samples were submitted from the sampling locations where 90% (or higher) of the highest contaminant concentrations were identified.

The soil samples were submitted to Paracel, an accredited analytical laboratory.

2.1 Quality Assurance and Quality Control Results

Quality control duplicate samples were analyzed as part of a Quality Assurance/Quality Control (QA/QC) program. Blind duplicate soil samples were submitted for analysis, as follows:

- QAQC1 is a duplicate of TP102-26_3.0
- QAQC2 is a duplicate of HA111-26_1.0
- QAQC3 is a duplicate of HA112-26_0.1-0.6

Where analytical parameters were detected in both the parent and the duplicate samples at concentrations greater than five times the laboratory reported detection limit (RDL), relative percent difference (RPD) was calculated to assess the precision of the results. RPD between was calculated as follows:

$$RPD(\%) = \frac{|x_1 - x_2|}{x_m} \times 100\%$$

Where: x_1 = parent sample result

x_2 = duplicate sample result

x_m = arithmetic mean of parent and duplicate sample results

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

RPD is generally more sensitive at low parameter concentrations; as such, RPD is not calculated when the parameter concentration of the parent and/or duplicate sample is less than five times the laboratory RDL.

The calculated RPD results were compared to the performance criteria for each parameter group as outlined in the *Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act and Excess Soil Quality* (MECP, 2021).

All calculated RPDs met the performance criteria except for:

- EC in QAQC 1 from TP102-26_3.0, with a calculated RPD of 14%
- EC in QAQC2 from HA111-26_1.0, with a calculated RPD of 14% f
- PHC F3, barium, chromium, cobalt, nickel, and vanadium in QAQC3 from HA112-26_0.1-0.6, with calculated RPDs of 42%, 52%, 44%, 42%, 48%, and 32%, respectively.

The RPD exceedances could be attributed to soil heterogeneity; however, since the remaining RPDs are within the acceptable limits, and the parent and duplicate sample both met or exceeded the ESQS, the elevated RPDs do not impact interpretation of results, and results were considered acceptable and suitable for use in evaluating soil quality at the Project Area.

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

3.0 Results

The excess soil generally consisted of asphalt, gravel, or topsoil underlain by sand and gravel with rocks, or silty sand/sandy silt with trace to some organics. Presumed fill material was present in some test pit samples (to a maximum of about 3.0 mbgs).

No odours or staining were noted in the soil samples. Detectable vapour concentrations were noted in TP202-26, and TP203-36 from 1.5 to 3.7 mbgs, and in HA112-26 at all depths. The maximum combustible soil vapour (CSV) concentration was 50 ppm and the maximum organic vapour (OV) concentration was 1 ppm (HA112-26). Wet soil conditions were observed at the base of completed test pits TP107-26, TP108-26, TP202-26, and TP203-24.

Soil analysis results were compared to the volume independent Table 1, Table 2.1, and Table 3.1 excess soil quality standards (ESQS) from Appendix 1 of the Soil Rules for all property uses – agricultural and other (AO); residential, parkland, institutional (RPI), and industrial, commercial, community (ICC).

The following is a summary of the excess soil quality standards that are met based on the analysis (Embedded Table 4). The full set of analysis is presented in the attached Table 1.

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Embedded Table 4 Excess Soil Quality Standards Met

Sample ID	Sample Depth (mbgs)	Table 1 (AO)	Table 1 (RPIICC)	Table 2.1 (AO)	Table 2.1 (RPI)	Table 2.1 (ICC)	Table 3.1 (RPI)	Table 3.1 (ICC)
Samples Collected March 19, 2026								
TP101-26	1.5	✓	✓	✓	✓	✓	✓	✓
	3.0	✓	✓	✓	✓	✓	✓	✓
TP102-26	1.5	✓	✓	✓	✓	✓	✓	✓
	3.0	✓	✓	✓	✓	✓	✓	✓
TP103-26	1.0	✓	✓	✓	✓	✓	✓	✓
	3.0	✓	✓	✓	✓	✓	✓	✓
TP104-26	1.5	✓	✓	✓	✓	✓	✓	✓
	3.6	✗	✗	✓	✓	✓	✓	✓
TP105-26	1.8	✗	✗	✓	✓	✓	✓	✓
	3.0	✗	✗	✓	✓	✓	✓	✓
TP106-26	1.5	✗	✓	✓	✓	✓	✓	✓
	3.0	✓	✓	✓	✓	✓	✓	✓
TP107-26	1.8	✗	✗	✓	✓	✓	✓	✓
	3.0	✓*	✓	✓	✓	✓	✓	✓
TP108-26	1.5	✗	✗	✓	✓	✓	✓	✓
	3.6	✗	✗	✗	✗	✗	✗	✗
TP109-26	1.5	✓	✓	✓	✓	✓	✓	✓
	3.0	✓*	✓	✓	✓	✓	✓	✓
HA110-26	1.0	✗	✗	✓	✓	✓	✓	✓
HA111-26	1.0	✓	✓	✓	✓	✓	✓	✓
Samples Collected April 14, 2026								
TP202-26	3.6	✗	✗	✗	✓	✓	✓	✓
TP203-26	3.6	✓	✓	✓	✓	✓	✓	✓
HA112-26	0.1-0.6	✓	✓	✓	✓	✓	✓	✓

✗ *exceeds standard* ✓ *meets standard* ✓* *exceeds for SAR and/or EC only*

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Excluding EC and SAR exceedances, the soils exceeded for the following contaminants as identified in Embedded Table 4 above.

- March 19 Soil Sampling:
  - TP104-26 exceeded Table 1 ESQS for PHC F4 at 3.6 mbgs
  - TP105-26 exceeded Table 1 ESQS for PHC F4 at 1.8 and 3.0 mbgs
  - TP106-26 exceeded Table 1 AO and Table 2.1 AO ESQS for lead at 1.5 mbgs
  - TP107-26 exceeded one or more ESQS for PHC F4, benzo(a)pyrene, and lead at 1.8 mbgs
  - TP108-26 exceeded Table 1 ESQS for PHC F4 at 1.5 mbgs and Table 1 and 2.1 AO ESQS for lead and all ESQS including Table 3.1 ICC zinc at 3.6 mbgs
  - HA110-26 exceeded Table 1 ESQS for PHC F4 at 1.0 mbgs
- April 14 Delineation Soil Sampling:
  - TP202-26 exceeded Table 1 ESQS for zinc and Table 2.1 AO ESQS for lead at 3.6 mbgs

The mSPLP leachate results met the O.Reg. 406/19 Appendix 2 *Generic Leachate Screening Levels for Excess Soil* for Table 1, Table 2.1, and Table 3.1. The TCLP leachate result from TP108-26 met the O.Reg. 558 Schedule 4 leachate criteria and the soil is considered non-leachate toxic.

The bulk soil results compared to the applicable standards are provided in Table 1. The mSPLP and TCLP leachate results compared to the applicable standards are provided in Table 2 and Table 3, respectively. The original laboratory Certificates of Analysis for bulk soil and leachate analyses are included in Appendix A, with bulk soil results compared to Table 1 AO standards.

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3.1 Salt-Impacted Excess Soil

Salt-related contaminants, SAR and/or EC, were present in some samples at levels exceeding the standards. As noted in the Soil Rules, excess soil quality standards are deemed to be met for those chemicals in soil resulting solely from the use of a substance for the safety of vehicular or pedestrian traffic applied under conditions of snow or ice or both (e.g., SAR and EC), if the salt-impacted excess soil is placed in accordance with subsection 1(3) of Section D in Part I (Appendix B).

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4.0 Discussion and Recommendations

Cambium collected 23 bulk samples and 3QA/QC duplicates from 4 test pits advanced to depths of 1.0 to 3.7 mbgs within the Project Area. Bulk soil samples were analyzed for VOCs, BTEX, PHCs, metals and hydride-forming metals, PAHs, HWS B, CrVI, CN-, Hg, EC, SAR, and pH. An additional 6 soil samples were analyzed for leachate by mSPLP, and 1 was analyzed for leachate by TCLP.

Excess soil with concentrations meeting various ESQS can be reused off-site at an appropriate reuse/receiving site accepting such materials. Excess soil to be reused off-site must be placed in accordance with the salt-impacted excess soil rules and subject to applicable municipal fill bylaws. Fill material containing debris (e.g. construction debris, bricks, waste) cannot be reused unless the debris is sifted out. Excess soil exceeding Table 3.1 ICC ESQS requires disposal at a licensed waste disposal facility.

The following options are available for the soil tested in the northwest portion of the Project Area (TP101-26 to TP106-26) and in the east portion of the Project Area north of TP202-26 and south of TP203-26:

- All depths: Reuse at a Table 2.1 RPI or ICC, or Table 3.1 RPI or ICC receiving site
- Note that brick fragments in the east area of the Project Area may need to be sorted out prior removal.

The following options are available for the soil tested at TP108-26 from TP202-26 to the north to TP203-26 to the south:

- Surface to 1.5 mbgs: Reuse at a Table 2.1 AO, RPI or ICC, or Table 3.1 RPI or ICC receiving site
- Below 1.5 mbgs: Disposal at a licensed waste disposal facility

All excess soil being transported to a receiving site must be managed in accordance with the salt-impacted excess soil rules, under the guidance of the receiving site's QP, and subject to applicable municipal fill bylaws. Recommendations provided herein are based solely on the analysis of samples obtained and do not represent acceptance or suitability of this material on

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behalf of an intended receiving site. Should conditions encountered during excavation vary from those described in this report, Cambium should be notified to evaluate the need for further work.

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5.0 Closing

We trust that this report meets your requirements. Should you have any questions or concerns regarding any aspect of this report, or should you require any further assistance, please do not hesitate to contact our office.

Best regards,

Cambium Inc.

[redacted]
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Sarah Elliot, B.A.(Hon.)
Coordinator

[redacted]
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Ryan Wills, P.Eng., QP$_{ESA}$
Senior Project Manager

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Mohammad Mashouf,P.Eng.

[redacted]

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6.0 References

Cambium. (2026). *Assessment of Past Uses - 30 Winer Road, Puslinch, Ontario. April 21, 2026.* Cambium Inc.

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MECP. (2021). *Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act.* Ministry of the Environment, Conservation and Parks. February 19, 2021.

MECP. (2025). *Rules for Soil Management and Excess Soil Quality Standards.* Ministy of the Environment, Conservation and Parks, 2025.

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7.0 Statement of Qualifications & Limitations

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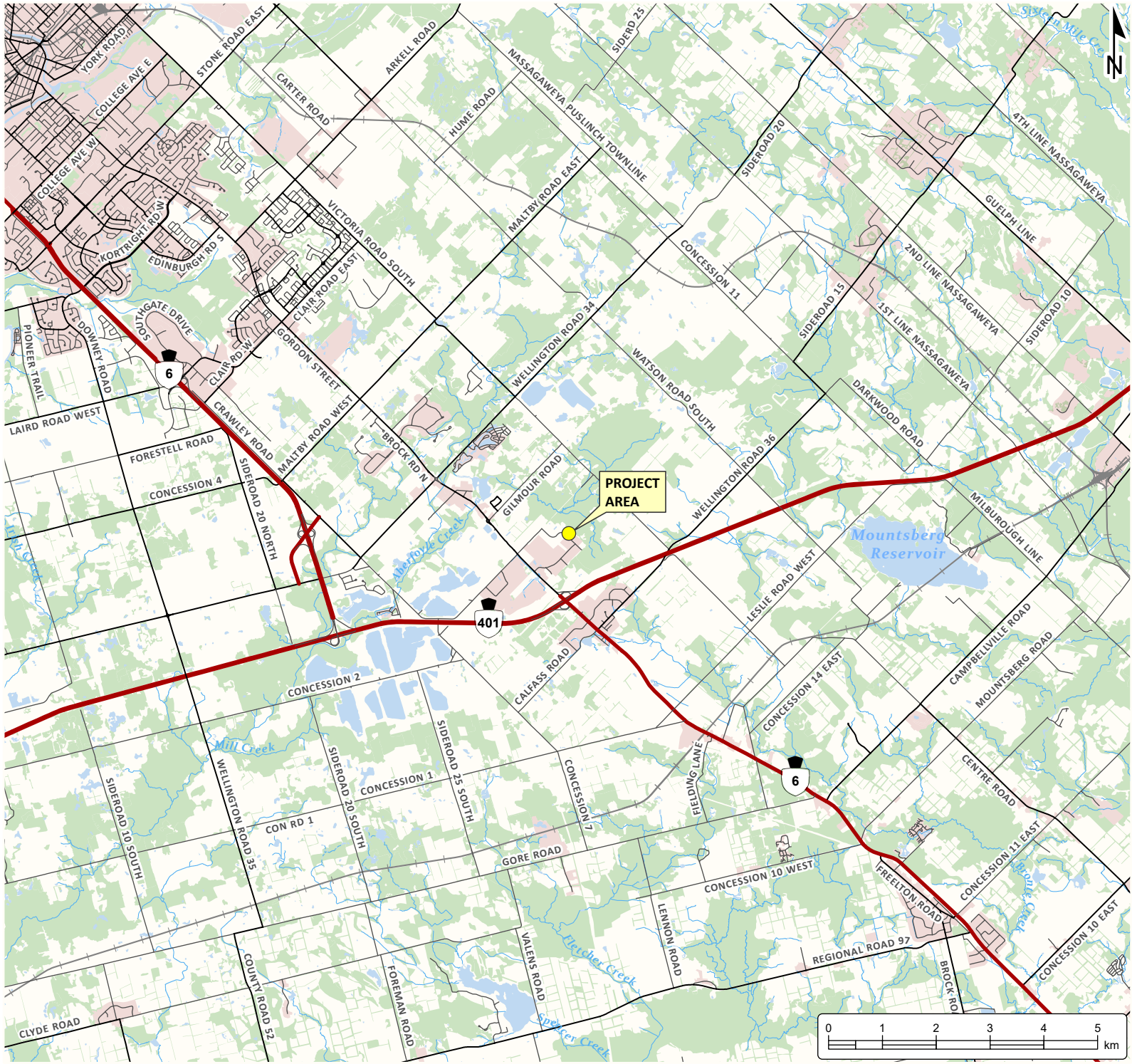
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Appended Figures

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0



SOIL CHARACTERIZATION REPORT

RANDHAWA PROPERTY INC.
30 Winer Road
Puslinch, Ontario

LEGEND

- Highway
- Major Road
- Minor Road
- Railway
- Watercourse
- Water Area
- Wooded Area
- Built Up Area

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CAMBIUM
194 Sophia Street
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Tel: (705) 742.7900 Fax: (705) 742.7907
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PROJECT AREA LOCATION PLAN

Project No.: 2602034.000		Date: April 2026	
Scale: 1:100,000		Projection: NAD 1983 UTM Zone 17N	
Created by: DS	Checked by: RW	Figure: 1	

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SOIL CHARACTERIZATION REPORT

RANDHAWA PROPERTY INC.
30 Winer Road
Puslinch, Ontario

LEGEND

- Hand Auger Sample
- Test Pit
- Project Area (approximate)

Areas of Potential Environmental Concern:

- APEC 1, 3
- APEC 2
- APEC 4, 5
- APEC 6, 7, 8

Notes:
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SAMPLE LOCATION PLAN

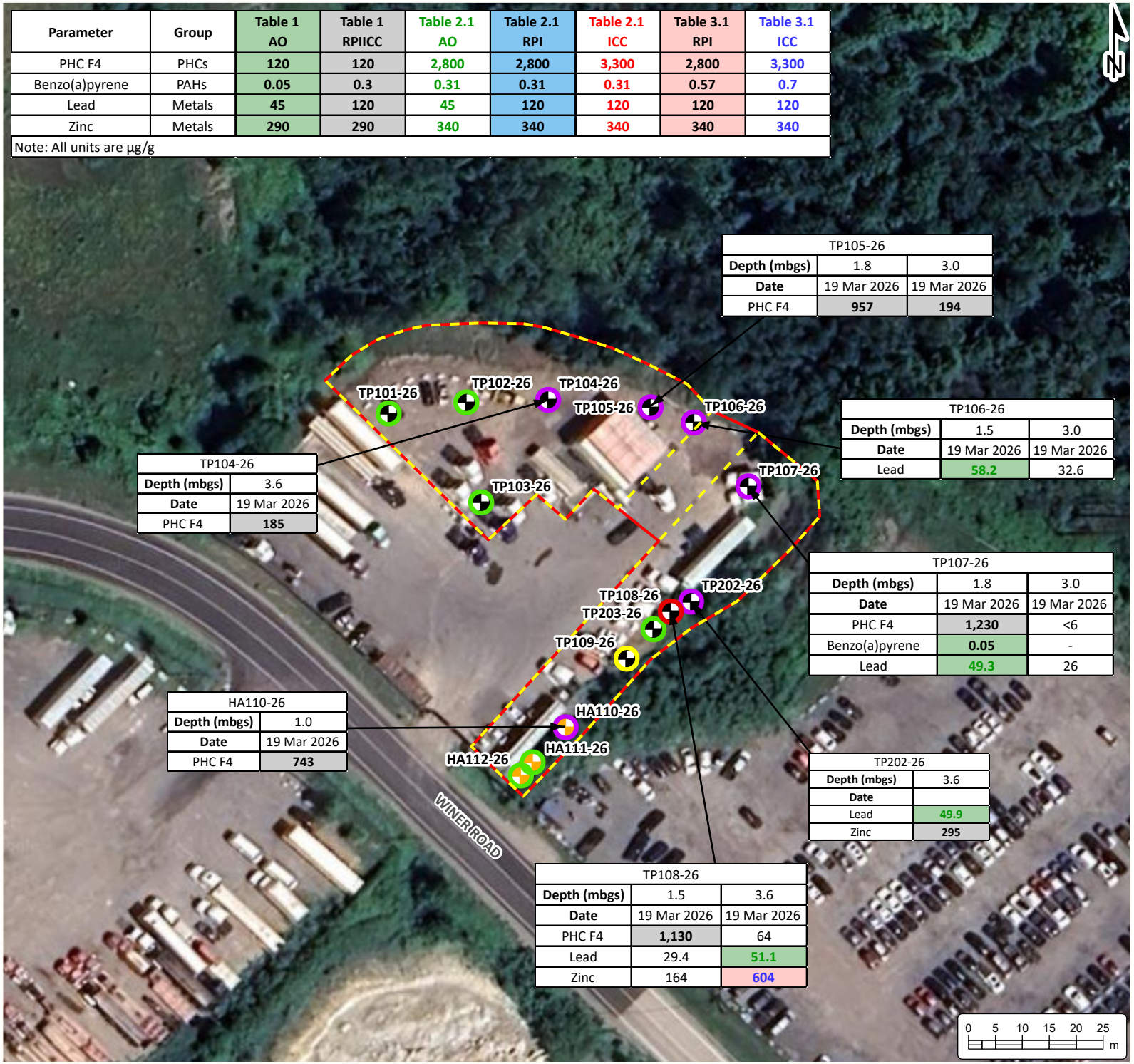
Project No.:	Date:
2602034.000	April 2026
Scale: 1:1,000	Projection: NAD 1983 UTM Zone 17N
Created by: DS	Checked by: RW
Figure: 2	

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Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Parameter	Group	Table 1 AO	Table 1 RPIICC	Table 2.1 AO	Table 2.1 RPI	Table 2.1 ICC	Table 3.1 RPI	Table 3.1 ICC
PHC F4	PHCs	120	120	2,800	2,800	3,300	2,800	3,300
Benzo(a)pyrene	PAHs	0.05	0.3	0.31	0.31	0.31	0.57	0.7
Lead	Metals	45	120	45	120	120	120	120
Zinc	Metals	290	290	340	340	340	340	340

Note: All units are µg/g



TP105-26		
Depth (mbgs)	1.8	3.0
Date	19 Mar 2026	19 Mar 2026
PHC F4	957	194

TP106-26		
Depth (mbgs)	1.5	3.0
Date	19 Mar 2026	19 Mar 2026
Lead	58.2	32.6

TP104-26	
Depth (mbgs)	3.6
Date	19 Mar 2026
PHC F4	185

TP107-26		
Depth (mbgs)	1.8	3.0
Date	19 Mar 2026	19 Mar 2026
PHC F4	1,230	<6
Benzo(a)pyrene	0.05	-
Lead	49.3	26

HA110-26	
Depth (mbgs)	1.0
Date	19 Mar 2026
PHC F4	743

TP202-26	
Depth (mbgs)	3.6
Date	
Lead	49.9
Zinc	295

TP108-26		
Depth (mbgs)	1.5	3.6
Date	19 Mar 2026	19 Mar 2026
PHC F4	1,130	64
Lead	29.4	51.1
Zinc	164	604

SOIL CHARACTERIZATION REPORT

RANDHAWA PROPERTY INC.
30 Winer Road
Puslinch, Ontario

LEGEND

- Hand Auger Sample
- Test Pit
- Meets Table 1 AO ESQS
- Meets Table 1 AO ESQS with Salt Impacts
- Meets Table 2.1 AO ESQS
- Exceeds Table 3.1 ICC
- Proposed Excavation Areas
- Project Area (approximate)

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SOIL QUALITY

Project No.:	Date:
2602034.000	April 2026
Scale: 1:1,000	Projection: NAD 1983 UTM Zone 17N
Created by: DS	Checked by: RW
Figure: 3	

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Appended Tables

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Table 1 - Soil Quality

Location Code										HA110-26	HA111-26		HA112		TP101-26		TP102-26		
Field ID										HA110-26_1.0	HA111-26_1.0	QA/QC 2	HA112-26_0.1-0.6	QA/QC 3	TP101-26_1.5	TP101-26_3.0	TP102-26_1.5	QA/QC 1	TP102-26_3.0
Depth										1.0	1.0	1.0	0.1-0.6	0.1-0.6	1.5	3.0	1.5	1.5	3.0
Date										19 Mar 2026	19 Mar 2026	19 Mar 2026	14 Apr 2026	14 Apr 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026
	Unit	RDL	Table 1 AO	Table 1 RPIICC	Table 2.1 AO	Table 2.1 RPI	Table 2.1 ICC	Table 3.1 RPI	Table 3.1 ICC										
ABNs																			
Biphenyl, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.3	21	-	-	-	<0.05	<0.05	-	-	-	-	-
Bis(2-chloroethyl)ether	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	<0.10	<0.10	-	-	-	-	-
Bis(2-chloroisopropyl) ether	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	11	-	-	-	<0.10	<0.10	-	-	-	-	-
Bis(2-ethylhexyl) phthalate	µg/g	0.1	5	5	5	5	9.9	5	28	-	-	-	<0.10	<0.10	-	-	-	-	-
Chloroaniline -4	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	<0.10	<0.10	-	-	-	-	-
Dichlorobenzidine, 3,3-	µg/g	0.1	1	1	1	1	1	1	1	-	-	-	<0.10	<0.10	-	-	-	-	-
Dinitrotoluene, 2,4-	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.92	1.2	-	-	-	<0.10	<0.10	-	-	-	-	-
Dinitrotoluene, 2,6-	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.92	1.2	-	-	-	<0.10	<0.10	-	-	-	-	-
Dimethylphenol, 2,4-	µg/g	0.1	0.2	0.2	0.43	0.43	0.43	45	45	-	-	-	<0.10	<0.10	-	-	-	-	-
Dinitrophenol, 2,4-	µg/g	0.1	2	2	2	2	2	6.7	6.7	-	-	-	<0.10	<0.10	-	-	-	-	-
Diethylphthalate	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	<0.10	<0.10	-	-	-	-	-
Dimethyl phthalate	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	<0.10	<0.10	-	-	-	-	-
Dinitrotoluene mixture	µg/g	0.2	NV	NV	NV	NV	NV	NV	NV	-	-	-	<0.20	<0.20	-	-	-	-	-
Phenol	µg/g	0.1	0.5	0.5	2.4	2.4	2.4	5.3	5.3	-	-	-	<0.10	<0.10	-	-	-	-	-
Trichlorobenzene, 1,2,4-	µg/g	0.05	0.05	0.05	0.17	0.17	0.51	0.17	1.3	-	-	-	<0.05	<0.05	-	-	-	-	-
BTEX																			
Benzene	µg/g	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.034	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02
Toluene	µg/g	0.05	0.2	0.2	0.2	0.2	0.2	0.99	7.8	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Ethylbenzene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	1.9	1.9	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Xylene (m & p)	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Xylene (o)	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Xylene Total	µg/g	0.05	0.05	0.05	0.091	0.091	0.091	0.9	3	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
PHCs																			
F1 minus BTEX	µg/g	7	17	25	17	25	25	25	25	<7	<7	<7	<7	<7	<7	<7	<7	<7	<7
F2	µg/g	4	10	10	10	10	26	10	26	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4
F3	µg/g	8	240	240	240	240	240	300	1,700	71	13	14	13	20	<8	<8	<8	22	<8
F4	µg/g	6	120	120	2,800	2,800	3,300	2,800	3,300	255	<6	<6	14	14	<6	<6	<6	<6	<6
F4G-SG (GHH-Silica)	µg/g	50	120	120	2,800	2,800	3,300	2,800	3,300	743	-	-	-	-	-	-	-	-	-
PAHs																			
Acenaphthene	µg/g	0.02	0.05	0.072	2.5	2.5	2.5	14	15	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Acenaphthylene	µg/g	0.02	0.093	0.093	0.093	0.093	0.093	0.093	0.093	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Anthracene	µg/g	0.02	0.05	0.16	0.058	0.16	0.16	0.16	0.16	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Benzo(a)anthracene	µg/g	0.02	0.095	0.36	0.5	0.5	0.92	0.5	1	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Benzo(a)pyrene	µg/g	0.02	0.05	0.3	0.31	0.31	0.31	0.57	0.7	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Benzo(g,h,i)perylene	µg/g	0.02	0.2	0.68	6.6	6.6	13	6.6	13	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Benzo(k)fluoranthene	µg/g	0.02	0.05	0.48	3.1	3.1	3.1	5.7	7	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Benzo(b/j)fluoranthene	µg/g	0.02	0.3	0.47	3.2	3.2	3.2	5.7	7	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Chrysene	µg/g	0.02	0.18	2.8	7	7	9.4	7	14	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Dibenzo(a,h)anthracene	µg/g	0.02	0.1	0.1	0.57	0.57	0.7	0.57	0.7	-	<0.02	<0.02	<0.10	<0.10	<0.02	-	<0.02	-	-
Fluoranthene	µg/g	0.02	0.24	0.56	0.69	0.69	2.8	0.69	70	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Fluorene	µg/g	0.02	0.05	0.12	6.8	6.8	6.8	6.8	6.8	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Indeno(1,2,3-c,d)pyrene	µg/g	0.02	0.11	0.23	0.38	0.38	0.76	0.38	0.76	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Methylnaphthalene -1	µg/g	0.02	0.05	0.59	NV	NV	NV	NV	NV	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Methylnaphthalene -2	µg/g	0.02	0.05	0.59	NV	NV	NV	NV	NV	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Methylnaphthalene 1 & 2	µg/g	0.03	0.05	0.59	0.096	0.59	0.59	0.92	8.7	-	<0.03	<0.03	<0.05	<0.05	<0.03	-	<0.03	-	-
Naphthalene	µg/g	0.01	0.05	0.09	0.2	0.2	0.2	0.59	1.8	-	<0.01	<0.01	<0.05	<0.05	<0.01	-	<0.01	-	-
Phenanthrene	µg/g	0.02	0.19	0.69	6.2	6.2	12	6.2	12	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
Pyrene	µg/g	0.02	0.19	1	28	28	28	70	70	-	<0.02	<0.02	<0.05	<0.05	<0.02	-	<0.02	-	-
VOCs																			
Acetone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	1.8	1.8	<0.50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-
Bromomethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Bromoform	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	2.5	2.5	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Bromodichloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	5.8	5.8	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Carbon tetrachloride	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Chlorobenzene	µg/g	0.05	0.05	0.05	0.083	0.083	0.083	0.28	0.28	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Chloroform	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.08	0.26	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dibromoethane,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichlorobenzene, 1,2-	µg/g	0.05	0.05	0.05	3.4	3.4	6.8	3.4	6.8	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichlorobenzene, 1,3-	µg/g	0.05	0.05	0.05	0.26	0.26	0.26	4.8	6.8	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichlorobenzene, 1,4-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichlorodifluoromethane	µg/g	0.05	0.05	0.05	1.5	1.5	1.5	1.8	1.8	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichloroethane, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.14	0.57	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichloroethane, 1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichloroethylene, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichloroethylene, 1,2-trans-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichloroethylene, 1,2-cis-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.2	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichloropropane, 1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichloropropene, 1,3- cis	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichloropropene, 1,3- trans	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dichloropropene, 1,3- cis & trans	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Dibromochloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	5.5	5.5	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Hexane	µg/g	0.05	0.05	0.05	2.5	2.5	2.5	2.5	2.5	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Methyl Ethyl Ketone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	14	26	<0.50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-
Methyl Iso-Butyl Ketone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	0.89	17	<0.50	<0.50	<0.50	<0.50	<0.50	-	-	-	-	-
MTBE	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Styrene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.5	6.8	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Tetrachloroethylene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Tetrachloroethane, 1,1,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Tetrachloroethane, 1,1,2,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Trichloroethane, 1,1,1-	µg/g	0.05	0.05	0.05	0.11	0.11	0.12	0.11	0.4	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Trichloroethane, 1,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Trichloroethylene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Trichlorofluoromethane	µg/g	0.05	0.05	0.25	0.17	0.25	0.25	0.46	0.46	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	-
Vinyl chloride	µg/g	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	<0.02	<0.02	<0.02	<0.02	<0.02	-	-	-	-	-

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Table 1 - Soil Quality

Location Code										TP103-26		TP104-26		TP105-26		TP106-26		TP107-26	
Field ID										TP103-26_1.0	TP103-26_3.0	TP104-26_1.5	TP104-26_3.6	TP105-26_1.8	TP105-26_3.0	TP106-26_1.5	TP106-26_3.0	TP107-26_1.8	TP107-26_3.0
Depth										1.0	3.0	1.5	3.6	1.8	3.0	1.5	3.0	1.8	3.0
Date										19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026
	Unit	RDL	Table 1 AO	Table 1 RPIICC	Table 2.1 AO	Table 2.1 RPI	Table 2.1 ICC	Table 3.1 RPI	Table 3.1 ICC										
ABNs																			
Biphenyl, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.3	21	-	-	-	-	-	-	-	-	-	-
Bis(2-chloroethyl)ether	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	-	-	-	-	-	-	-
Bis(2-chloroisopropyl) ether	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	11	-	-	-	-	-	-	-	-	-	-
Bis(2-ethylhexyl) phthalate	µg/g	0.1	5	5	5	5	9.9	5	28	-	-	-	-	-	-	-	-	-	-
Chloroaniline -4	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	-	-	-	-	-	-	-
Dichlorobenzidine, 3,3-	µg/g	0.1	1	1	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-
Dinitrotoluene, 2,4-	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.92	1.2	-	-	-	-	-	-	-	-	-	-
Dinitrotoluene, 2,6-	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.92	1.2	-	-	-	-	-	-	-	-	-	-
Dimethylphenol, 2,4-	µg/g	0.1	0.2	0.2	0.43	0.43	0.43	45	45	-	-	-	-	-	-	-	-	-	-
Dinitrophenol, 2,4-	µg/g	0.1	2	2	2	2	2	6.7	6.7	-	-	-	-	-	-	-	-	-	-
Diethylphthalate	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	-	-	-	-	-	-	-
Dimethyl phthalate	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	-	-	-	-	-	-	-
Dinitrotoluene mixture	µg/g	0.2	NV	NV	NV	NV	NV	NV	NV	-	-	-	-	-	-	-	-	-	-
Phenol	µg/g	0.1	0.5	0.5	2.4	2.4	2.4	5.3	5.3	-	-	-	-	-	-	-	-	-	-
Trichlorobenzene, 1,2,4-	µg/g	0.05	0.05	0.05	0.17	0.17	0.51	0.17	1.3	-	-	-	-	-	-	-	-	-	-
BTEX																			
Benzene	µg/g	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.034	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02	<0.02
Toluene	µg/g	0.05	0.2	0.2	0.2	0.2	0.2	0.99	7.8	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Ethylbenzene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	1.9	1.9	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Xylene (m & p)	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Xylene (o)	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
Xylene Total	µg/g	0.05	0.05	0.05	0.091	0.091	0.091	0.9	3	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05
PHCs																			
F1 minus BTEX	µg/g	7	17	25	17	25	25	25	25	<7	<7	<7	<7	<7	<7	<7	<7	<7	<7
F2	µg/g	4	10	10	10	10	26	10	26	<4	<4	<4	<4	<4	<4	<4	<4	<4	<4
F3	µg/g	8	240	240	240	240	240	300	1,700	<8	<8	<8	83	91	66	<8	16	87	13
F4	µg/g	6	120	120	2,800	2,800	3,300	2,800	3,300	<6	<6	<6	185	287	194	<6	39	285	<6
F4G-SG (GHH-Silica)	µg/g	50	120	120	2,800	2,800	3,300	2,800	3,300	-	-	-	-	957	-	-	-	1,230	-
PAHs																			
Acenaphthene	µg/g	0.02	0.05	0.072	2.5	2.5	2.5	14	15	<0.02	-	<0.02	-	<0.02	-	<0.02	-	<0.02	-
Acenaphthylene	µg/g	0.02	0.093	0.093	0.093	0.093	0.093	0.093	0.093	<0.02	-	<0.02	-	<0.02	-	<0.02	-	<0.02	-
Anthracene	µg/g	0.02	0.05	0.16	0.058	0.16	0.16	0.16	0.16	<0.02	-	<0.02	-	<0.02	-	<0.02	-	<0.02	-
Benzo(a)anthracene	µg/g	0.02	0.095	0.36	0.5	0.5	0.92	0.5	1	<0.02	-	<0.02	-	0.02	-	<0.02	-	0.03	-
Benzo(a)pyrene	µg/g	0.02	0.05	0.3	0.31	0.31	0.31	0.57	0.7	<0.02	-	<0.02	-	0.04	-	<0.02	-	0.05	-
Benzo(g,h,i)perylene	µg/g	0.02	0.2	0.68	6.6	6.6	13	6.6	13	<0.02	-	<0.02	-	0.04	-	<0.02	-	0.03	-
Benzo(k)fluoranthene	µg/g	0.02	0.05	0.48	3.1	3.1	3.1	5.7	7	<0.02	-	<0.02	-	<0.02	-	<0.02	-	<0.02	-
Benzo(b/j)fluoranthene	µg/g	0.02	0.3	0.47	3.2	3.2	3.2	5.7	7	<0.02	-	<0.02	-	0.06	-	<0.02	-	0.06	-
Chrysene	µg/g	0.02	0.18	2.8	7	7	9.4	7	14	<0.02	-	<0.02	-	0.03	-	<0.02	-	0.03	-
Dibenzo(a,h)anthracene	µg/g	0.02	0.1	0.1	0.57	0.57	0.7	0.57	0.7	<0.02	-	<0.02	-	<0.02	-	<0.02	-	<0.02	-
Fluoranthene	µg/g	0.02	0.24	0.56	0.69	0.69	2.8	0.69	70	<0.02	-	<0.02	-	0.06	-	<0.02	-	0.06	-
Fluorene	µg/g	0.02	0.05	0.12	6.8	6.8	6.8	6.8	6.8	<0.02	-	<0.02	-	<0.02	-	<0.02	-	<0.02	-
Indeno(1,2,3-c,d)pyrene	µg/g	0.02	0.11	0.23	0.38	0.38	0.76	0.38	0.76	<0.02	-	<0.02	-	0.04	-	<0.02	-	0.04	-
Methylnaphthalene -1	µg/g	0.02	0.05	0.59	NV	NV	NV	NV	NV	<0.02	-	<0.02	-	<0.02	-	<0.02	-	<0.02	-
Methylnaphthalene -2	µg/g	0.02	0.05	0.59	NV	NV	NV	NV	NV	<0.02	-	<0.02	-	<0.02	-	<0.02	-	<0.02	-
Methylnaphthalene 1 & 2	µg/g	0.03	0.05	0.59	0.096	0.59	0.59	0.92	8.7	<0.03	-	<0.03	-	<0.03	-	<0.03	-	<0.03	-
Naphthalene	µg/g	0.01	0.05	0.09	0.2	0.2	0.2	0.59	1.8	<0.01	-	<0.01	-	<0.01	-	<0.01	-	<0.01	-
Phenanthrene	µg/g	0.02	0.19	0.69	6.2	6.2	12	6.2	12	<0.02	-	<0.02	-	0.02	-	<0.02	-	0.03	-
Pyrene	µg/g	0.02	0.19	1	28	28	28	70	70	<0.02	-	<0.02	-	0.04	-	<0.02	-	0.04	-
VOCs																			
Acetone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	1.8	1.8	-	-	-	-	-	-	-	-	-	-
Bromomethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Bromoform	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	2.5	2.5	-	-	-	-	-	-	-	-	-	-
Bromodichloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	5.8	5.8	-	-	-	-	-	-	-	-	-	-
Carbon tetrachloride	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Chlorobenzene	µg/g	0.05	0.05	0.05	0.083	0.083	0.083	0.28	0.28	-	-	-	-	-	-	-	-	-	-
Chloroform	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.08	0.26	-	-	-	-	-	-	-	-	-	-
Dibromoethane,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Dichlorobenzene, 1,2-	µg/g	0.05	0.05	0.05	3.4	3.4	6.8	3.4	6.8	-	-	-	-	-	-	-	-	-	-
Dichlorobenzene, 1,3-	µg/g	0.05	0.05	0.05	0.26	0.26	0.26	4.8	6.8	-	-	-	-	-	-	-	-	-	-
Dichlorobenzene, 1,4-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Dichlorodifluoromethane	µg/g	0.05	0.05	0.05	1.5	1.5	1.5	1.8	1.8	-	-	-	-	-	-	-	-	-	-
Dichloroethane, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.14	0.57	-	-	-	-	-	-	-	-	-	-
Dichloroethane, 1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Dichloroethylene, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Dichloroethylene, 1,2-trans-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Dichloroethylene, 1,2-cis-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Dichloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.2	-	-	-	-	-	-	-	-	-	-
Dichloropropane, 1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Dichloropropene, 1,3- cis	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	-	-	-	-	-	-	-	-	-	-
Dichloropropene, 1,3- trans	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	-	-	-	-	-	-	-	-	-	-
Dichloropropene, 1,3- cis & trans	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Dibromochloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	5.5	5.5	-	-	-	-	-	-	-	-	-	-
Hexane	µg/g	0.05	0.05	0.05	2.5	2.5	2.5	2.5	2.5	-	-	-	-	-	-	-	-	-	-
Methyl Ethyl Ketone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	14	26	-	-	-	-	-	-	-	-	-	-
Methyl Iso-Butyl Ketone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	0.89	17	-	-	-	-	-	-	-	-	-	-
MTBE	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Styrene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.5	6.8	-	-	-	-	-	-	-	-	-	-
Tetrachloroethylene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Tetrachloroethane, 1,1,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Tetrachloroethane, 1,1,2,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Trichloroethane, 1,1,1-	µg/g	0.05	0.05	0.05	0.11	0.11	0.12	0.11	0.4	-	-	-	-	-	-	-	-	-	-
Trichloroethane, 1,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Trichloroethylene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-	-	-	-	-
Trichlorofluoromethane	µg/g	0.05	0.25	0.17	0.25	0.25	0.25	0.46	0.46	-	-	-	-	-	-	-	-	-	-
Vinyl chloride	µg/g	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	-	-	-	-	-	-	-	-	-	-

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Table 1 - Soil Quality

Location Code										TP108-26		TP109-26		TP202	TP203
Field ID										TP108-26_1.5	TP108-26_3.6	TP109-26_1.5	TP109-26_3.0	TP202-26_3.6	TP203-26_3.6
Depth										1.5	3.6	1.5	3.0	3.6	3.6
Date										19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	14 Apr 2026	14 Apr 2026
	Unit	RDL	Table 1 AO	Table 1 RPIICC	Table 2.1 AO	Table 2.1 RPI	Table 2.1 ICC	Table 3.1 RPI	Table 3.1 ICC						
ABNs															
Biphenyl, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.3	21	-	-	-	-	-	-
Bis(2-chloroethyl)ether	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	-	-	-
Bis(2-chloroisopropyl) ether	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	11	-	-	-	-	-	-
Bis(2-ethylhexyl) phthalate	µg/g	0.1	5	5	5	5	9.9	5	28	-	-	-	-	-	-
Chloroaniline -4	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	-	-	-
Dichlorobenzidine, 3,3-	µg/g	0.1	1	1	1	1	1	1	1	-	-	-	-	-	-
Dinitrotoluene, 2,4-	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.92	1.2	-	-	-	-	-	-
Dinitrotoluene, 2,6-	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.92	1.2	-	-	-	-	-	-
Dimethylphenol, 2,4-	µg/g	0.1	0.2	0.2	0.43	0.43	0.43	45	45	-	-	-	-	-	-
Dinitrophenol, 2,4-	µg/g	0.1	2	2	2	2	2	6.7	6.7	-	-	-	-	-	-
Diethylphthalate	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	-	-	-
Dimethyl phthalate	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	-	-	-	-	-	-
Dinitrotoluene mixture	µg/g	0.2	NV	NV	NV	NV	NV	NV	NV	-	-	-	-	-	-
Phenol	µg/g	0.1	0.5	0.5	2.4	2.4	2.4	5.3	5.3	-	-	-	-	-	-
Trichlorobenzene, 1,2,4-	µg/g	0.05	0.05	0.05	0.17	0.17	0.51	0.17	1.3	-	-	-	-	-	-
BTEX															
Benzene	µg/g	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.034	<0.02	<0.02	<0.02	<0.02	-	-
Toluene	µg/g	0.05	0.2	0.2	0.2	0.2	0.2	0.99	7.8	<0.05	<0.05	<0.05	<0.05	-	-
Ethylbenzene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	1.9	1.9	<0.05	<0.05	<0.05	<0.05	-	-
Xylene (m & p)	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05	<0.05	<0.05	<0.05	-	-
Xylene (o)	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05	<0.05	<0.05	<0.05	-	-
Xylene Total	µg/g	0.05	0.05	0.05	0.091	0.091	0.091	0.9	3	<0.05	<0.05	<0.05	<0.05	-	-
PHCs															
F1 minus BTEX	µg/g	7	17	25	17	25	25	25	25	<7	<7	<7	<7	-	-
F2	µg/g	4	10	10	10	10	26	10	26	<4	<4	<4	<4	-	-
F3	µg/g	8	240	240	240	240	240	300	1,700	82	28	29	24	-	-
F4	µg/g	6	120	120	2,800	2,800	3,300	2,800	3,300	281	64	54	56	-	-
F4G-SG (GHH-Silica)	µg/g	50	120	120	2,800	2,800	3,300	2,800	3,300	1,130	-	-	-	-	-
PAHs															
Acenaphthene	µg/g	0.02	0.05	0.072	2.5	2.5	2.5	14	15	<0.02	-	<0.02	-	-	-
Acenaphthylene	µg/g	0.02	0.093	0.093	0.093	0.093	0.093	0.093	0.093	<0.02	-	<0.02	-	-	-
Anthracene	µg/g	0.02	0.05	0.16	0.058	0.16	0.16	0.16	0.16	<0.02	-	<0.02	-	-	-
Benzo(a)anthracene	µg/g	0.02	0.095	0.36	0.5	0.5	0.92	0.5	1	<0.02	-	<0.02	-	-	-
Benzo(a)pyrene	µg/g	0.02	0.05	0.3	0.31	0.31	0.31	0.57	0.7	0.02	-	0.02	-	-	-
Benzo(g,h,i)perylene	µg/g	0.02	0.2	0.68	6.6	6.6	13	6.6	13	<0.02	-	<0.02	-	-	-
Benzo(k)fluoranthene	µg/g	0.02	0.05	0.48	3.1	3.1	3.1	5.7	7	<0.02	-	<0.02	-	-	-
Benzo(b/j)fluoranthene	µg/g	0.02	0.3	0.47	3.2	3.2	3.2	5.7	7	0.03	-	0.03	-	-	-
Chrysene	µg/g	0.02	0.18	2.8	7	7	9.4	7	14	<0.02	-	<0.02	-	-	-
Dibenzo(a,h)anthracene	µg/g	0.02	0.1	0.1	0.57	0.57	0.7	0.57	0.7	<0.02	-	<0.02	-	-	-
Fluoranthene	µg/g	0.02	0.24	0.56	0.69	0.69	2.8	0.69	70	0.03	-	0.03	-	-	-
Fluorene	µg/g	0.02	0.05	0.12	6.8	6.8	6.8	6.8	6.8	<0.02	-	<0.02	-	-	-
Indeno(1,2,3-c,d)pyrene	µg/g	0.02	0.11	0.23	0.38	0.38	0.76	0.38	0.76	0.02	-	0.02	-	-	-
Methylnaphthalene -1	µg/g	0.02	0.05	0.59	NV	NV	NV	NV	NV	<0.02	-	<0.02	-	-	-
Methylnaphthalene -2	µg/g	0.02	0.05	0.59	NV	NV	NV	NV	NV	<0.02	-	<0.02	-	-	-
Methylnaphthalene 1 & 2	µg/g	0.03	0.05	0.59	0.096	0.59	0.59	0.92	8.7	<0.03	-	<0.03	-	-	-
Naphthalene	µg/g	0.01	0.05	0.09	0.2	0.2	0.2	0.59	1.8	<0.01	-	<0.01	-	-	-
Phenanthrene	µg/g	0.02	0.19	0.69	6.2	6.2	12	6.2	12	<0.02	-	<0.02	-	-	-
Pyrene	µg/g	0.02	0.19	1	28	28	28	70	70	<0.02	-	0.02	-	-	-
VOCs															
Acetone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	1.8	1.8	-	-	-	-	-	-
Bromomethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Bromoform	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	2.5	2.5	-	-	-	-	-	-
Bromodichloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	5.8	5.8	-	-	-	-	-	-
Carbon tetrachloride	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Chlorobenzene	µg/g	0.05	0.05	0.05	0.083	0.083	0.083	0.28	0.28	-	-	-	-	-	-
Chloroform	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.08	0.26	-	-	-	-	-	-
Dibromoethane,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Dichlorobenzene, 1,2-	µg/g	0.05	0.05	0.05	3.4	3.4	6.8	3.4	6.8	-	-	-	-	-	-
Dichlorobenzene, 1,3-	µg/g	0.05	0.05	0.05	0.26	0.26	0.26	4.8	6.8	-	-	-	-	-	-
Dichlorobenzene, 1,4-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Dichlorodifluoromethane	µg/g	0.05	0.05	0.05	1.5	1.5	1.5	1.8	1.8	-	-	-	-	-	-
Dichloroethane, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.14	0.57	-	-	-	-	-	-
Dichloroethane, 1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Dichloroethylene, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Dichloroethylene, 1,2-trans-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Dichloroethylene, 1,2-cis-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Dichloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.2	-	-	-	-	-	-
Dichloropropane, 1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Dichloropropene, 1,3- cis	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	-	-	-	-	-	-
Dichloropropene, 1,3- trans	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	-	-	-	-	-	-
Dichloropropene, 1,3- cis & trans	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Dibromochloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	5.5	5.5	-	-	-	-	-	-
Hexane	µg/g	0.05	0.05	0.05	2.5	2.5	2.5	2.5	2.5	-	-	-	-	-	-
Methyl Ethyl Ketone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	14	26	-	-	-	-	-	-
Methyl Iso-Butyl Ketone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	0.89	17	-	-	-	-	-	-
MTBE	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Styrene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.5	6.8	-	-	-	-	-	-
Tetrachloroethylene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Tetrachloroethane, 1,1,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Tetrachloroethane, 1,1,2,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Trichloroethane, 1,1,1-	µg/g	0.05	0.05	0.05	0.11	0.11	0.12	0.11	0.4	-	-	-	-	-	-
Trichloroethane, 1,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Trichloroethylene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	-	-	-	-	-	-
Trichlorofluoromethane	µg/g	0.05	0.05	0.25	0.17	0.25	0.25	0.46	0.46	-	-	-	-	-	-
Vinyl chloride	µg/g	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	-	-	-	-	-	-

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Table 1 - Soil Quality

Location Code Field ID Depth Date	Unit	RDL	Table 1 AO	Table 1 RPIICC	Table 2.1 AO	Table 2.1 RPI	Table 2.1 ICC	Table 3.1 RPI	Table 3.1 ICC	Maximum Concentration
ABNs										
Biphenyl, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.3	21	<0.05
Bis(2-chloroethyl)ether	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	<0.1
Bis(2-chloroisopropyl) ether	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	11	<0.1
Bis(2-ethylhexyl) phthalate	µg/g	0.1	5	5	5	5	9.9	5	28	<0.1
Chloroaniline -4	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	<0.1
Dichlorobenzidine, 3,3-	µg/g	0.1	1	1	1	1	1	1	1	<0.1
Dinitrotoluene, 2,4-	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.92	1.2	<0.1
Dinitrotoluene, 2,6-	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.92	1.2	<0.1
Dimethylphenol, 2,4-	µg/g	0.1	0.2	0.2	0.43	0.43	0.43	45	45	<0.1
Dinitrophenol, 2,4-	µg/g	0.1	2	2	2	2	2	6.7	6.7	<0.1
Diethylphthalate	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	<0.1
Dimethyl phthalate	µg/g	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	<0.1
Dinitrotoluene mixture	µg/g	0.2	NV	NV	NV	NV	NV	NV	NV	<0.2
Phenol	µg/g	0.1	0.5	0.5	2.4	2.4	2.4	5.3	5.3	<0.1
Trichlorobenzene, 1,2,4-	µg/g	0.05	0.05	0.05	0.17	0.17	0.51	0.17	1.3	<0.05
BTEX										
Benzene	µg/g	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.034	<0.02
Toluene	µg/g	0.05	0.2	0.2	0.2	0.2	0.2	0.99	7.8	<0.05
Ethylbenzene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	1.9	1.9	<0.05
Xylene (m & p)	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05
Xylene (o)	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05
Xylene Total	µg/g	0.05	0.05	0.05	0.091	0.091	0.091	0.9	3	<0.05
PHCs										
F1 minus BTEX	µg/g	7	17	25	17	25	25	25	25	<7
F2	µg/g	4	10	10	10	10	26	10	26	<4
F3	µg/g	8	240	240	240	240	240	300	1,700	91
F4	µg/g	6	120	120	2,800	2,800	3,300	2,800	3,300	287
F4G-SG (GHH-Silica)	µg/g	50	120	120	2,800	2,800	3,300	2,800	3,300	1,230
PAHs										
Acenaphthene	µg/g	0.02	0.05	0.072	2.5	2.5	2.5	14	15	<0.05
Acenaphthylene	µg/g	0.02	0.093	0.093	0.093	0.093	0.093	0.093	0.093	<0.05
Anthracene	µg/g	0.02	0.05	0.16	0.058	0.16	0.16	0.16	0.16	<0.05
Benzo(a)anthracene	µg/g	0.02	0.095	0.36	0.5	0.5	0.92	0.5	1	<0.05
Benzo(a)pyrene	µg/g	0.02	0.05	0.3	0.31	0.31	0.31	0.57	0.7	0.05
Benzo(g,h,i)perylene	µg/g	0.02	0.2	0.68	6.6	6.6	13	6.6	13	<0.05
Benzo(k)fluoranthene	µg/g	0.02	0.05	0.48	3.1	3.1	3.1	5.7	7	<0.05
Benzo(b/j)fluoranthene	µg/g	0.02	0.3	0.47	3.2	3.2	3.2	5.7	7	0.06
Chrysene	µg/g	0.02	0.18	2.8	7	7	9.4	7	14	<0.05
Dibenzo(a,h)anthracene	µg/g	0.02	0.1	0.1	0.57	0.57	0.7	0.57	0.7	<0.1
Fluoranthene	µg/g	0.02	0.24	0.56	0.69	0.69	2.8	0.69	70	0.06
Fluorene	µg/g	0.02	0.05	0.12	6.8	6.8	6.8	6.8	6.8	<0.05
Indeno(1,2,3-c,d)pyrene	µg/g	0.02	0.11	0.23	0.38	0.38	0.76	0.38	0.76	<0.05
Methylnaphthalene -1	µg/g	0.02	0.05	0.59	NV	NV	NV	NV	NV	<0.05
Methylnaphthalene -2	µg/g	0.02	0.05	0.59	NV	NV	NV	NV	NV	<0.05
Methylnaphthalene 1 & 2	µg/g	0.03	0.05	0.59	0.096	0.59	0.59	0.92	8.7	<0.05
Naphthalene	µg/g	0.01	0.05	0.09	0.2	0.2	0.2	0.59	1.8	<0.05
Phenanthrene	µg/g	0.02	0.19	0.69	6.2	6.2	12	6.2	12	<0.05
Pyrene	µg/g	0.02	0.19	1	28	28	28	70	70	<0.05
VOCs										
Acetone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	1.8	1.8	<0.5
Bromomethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Bromoform	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	2.5	2.5	<0.05
Bromodichloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	5.8	5.8	<0.05
Carbon tetrachloride	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Chlorobenzene	µg/g	0.05	0.05	0.05	0.083	0.083	0.083	0.28	0.28	<0.05
Chloroform	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.08	0.26	<0.05
Dibromoethane,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Dichlorobenzene, 1,2-	µg/g	0.05	0.05	0.05	3.4	3.4	6.8	3.4	6.8	<0.05
Dichlorobenzene, 1,3-	µg/g	0.05	0.05	0.05	0.26	0.26	0.26	4.8	6.8	<0.05
Dichlorobenzene, 1,4-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Dichlorodifluoromethane	µg/g	0.05	0.05	0.05	1.5	1.5	1.5	1.8	1.8	<0.05
Dichloroethane, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.14	0.57	<0.05
Dichloroethane, 1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Dichloroethylene, 1,1-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Dichloroethylene, 1,2-trans-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Dichloroethylene, 1,2-cis-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Dichloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.06	0.2	<0.05
Dichloropropane, 1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Dichloropropene, 1,3- cis	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05
Dichloropropene, 1,3- trans	µg/g	0.05	NV	NV	NV	NV	NV	NV	NV	<0.05
Dichloropropene, 1,3- cis & trans	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Dibromochloromethane	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	5.5	5.5	<0.05
Hexane	µg/g	0.05	0.05	0.05	2.5	2.5	2.5	2.5	2.5	<0.05
Methyl Ethyl Ketone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	14	26	<0.5
Methyl Iso-Butyl Ketone	µg/g	0.5	0.5	0.5	0.5	0.5	0.5	0.89	17	<0.5
MTBE	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Styrene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.5	6.8	<0.05
Tetrachloroethylene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Tetrachloroethane, 1,1,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Tetrachloroethane, 1,1,2,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Trichloroethane, 1,1,1-	µg/g	0.05	0.05	0.05	0.11	0.11	0.12	0.11	0.4	<0.05
Trichloroethane, 1,1,2-	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Trichloroethylene	µg/g	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	<0.05
Trichlorofluoromethane	µg/g	0.05	0.05	0.25	0.17	0.25	0.25	0.46	0.46	<0.05
Vinyl chloride	µg/g	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	<0.02

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Soil Characterization Report
30 Winer Road, Puslinch
Randhawa Property Inc.
Cambium Ref: 02602034.000

Table 1 - Soil Quality

Location Code									HA110-26	HA111-26		HA112		TP101-26		TP102-26				
Field ID									HA110-26_1.0	HA111-26_1.0	QA/QC 2	HA112-26_0.1-0.6	QA/QC 3	TP101-26_1.5	TP101-26_3.0	TP102-26_1.5	QA/QC 1	TP102-26_3.0		
Depth									1.0	1.0	1.0	0.1-0.6	0.1-0.6	1.5	3.0	1.5	1.5	3.0		
Date									19 Mar 2026	19 Mar 2026	19 Mar 2026	14 Apr 2026	14 Apr 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026		
	Unit	RDL	Table 1 AO	Table 1 RPIICC	Table 2.1 AO	Table 2.1 RPI	Table 2.1 ICC	Table 3.1 RPI	Table 3.1 ICC											
Metals																				
Antimony	µg/g	1	1	1.3	7.5	7.5	40	7.5	40	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Arsenic	µg/g	1	11	18	11	18	18	18	18	4.9	4.7	4.4	3.5	4.2	3	3.3	2.4	4.1	3.8	
Barium	µg/g	1	210	220	390	390	670	390	670	43.4	28	27.7	27.4	46.6	16.9	17.5	14.1	33.4	29.9	
Beryllium	µg/g	0.5	2.5	2.5	4	4	8	4	8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
Boron	µg/g	5	36 [#1]	36 [#1]	120 [#1]	120 [#1]	120 [#1]	120 [#1]	120 [#1]	7.4	8.2	7.7	5.7	6.2	6.3	6.3	5.4	7.6	7.4	
Cadmium	µg/g	0.5	1	1.2	1	1.2	1.9	1.2	1.9	<0.5	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	
Chromium (total)	µg/g	5	67	70	160	160	160	160	160	13.5	10.8	10.8	9.4	14.7	7.3	7.9	6	10.7	9.7	
Cobalt	µg/g	1	19	21	22	22	80	22	80	4.8	4.2	4.1	3.9	6	3.2	3.3	2.5	3.8	3.5	
Copper	µg/g	5	62	92	140	140	230	140	230	21	21.3	19.8	15.1	17.5	14.9	15.1	12.4	17.9	17.1	
Lead	µg/g	1	45	120	45	120	120	120	120	31.3	32.9	33.2	29.9	30.2	22.4	29.3	25.6	38.4	36.8	
Molybdenum	µg/g	1	2	2	6.9	6.9	40	6.9	40	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
Nickel	µg/g	5	37	82	100	100	270	100	270	10.8	9.9	9.2	8.3	13.5	6.3	6.8	<5.0	8.7	8	
Selenium	µg/g	1	1.2	1.5	2.4	2.4	5.5	2.4	5.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
Silver	µg/g	0.3	0.5	0.5	20	20	40	20	40	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	
Thallium	µg/g	1	1	1	1	1	3.3	1	3.3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
Uranium	µg/g	1	1.9	2.5	23	23	33	23	33	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
Vanadium	µg/g	10	86	86	86	86	86	86	86	23.8	19.4	18.4	15.6	21.6	15.2	17	12.4	19.6	18.4	
Zinc	µg/g	20	290	290	340	340	340	340	340	231	246	234	174	176	101	139	134	220	205	
ORPs																				
Boron (hot water soluble)	µg/g	0.5	36 [#2]	36 [#4]	1.5 [#4]	1.5 [#4]	2 [#4]	1.5 [#4]	2 [#4]	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	<0.5	-	-	
Chromium (VI)	µg/g	0.2	0.66	0.66	8	8	8	8	8	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	-	<0.2	-	-	
Cyanide (Free)	µg/g	0.03	0.051	0.051	0.051	0.051	0.051	0.051	0.051	<0.03	<0.03	<0.03	<0.03	<0.03	<0.03	-	<0.03	-	-	
Electrical Conductivity (Lab)	µS/cm	5	470	570	700	700	1,400	700	1,400	283	164	188	175	187	144	128	103	269	309	
Mercury	µg/g	0.1	0.16	0.27	0.24	0.27	0.27	0.27	0.27	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	<0.1	-	-	
pH (Lab)	pH	0.05	5-9 [#3]	5-9 [#3]	NV	NV	NV	NV	NV	7.55	7.49	7.54	7.61	7.53	7.55	-	7.59	-	-	
Sodium Adsorption Ratio	-	0.01	1	2.4	5	5	12	5	12	**2.37**	0.51	0.54	0.12	0.12	0.19	0.17	0.21	0.42	0.43	
Chlorophenols																				
Chlorophenol, 2-	µg/g	0.1	0.1	0.1	0.1	0.1	0.1	1.6	2.3	-	-	-	<0.10	<0.10	-	-	-	-	-	
Dichlorophenol, 2,4-	µg/g	0.1	0.1	0.1	0.1	0.1	0.1	1.7	3.4	-	-	-	<0.10	<0.10	-	-	-	-	-	
Trichlorophenol, 2,4,5-	µg/g	0.1	0.1	0.1	0.11	0.11	0.11	3.1	3.1	-	-	-	<0.10	<0.10	-	-	-	-	-	
Trichlorophenol, 2,4,6-	µg/g	0.1	0.1	0.1	4.4	4.4	10	0.43	0.43	-	-	-	<0.10	<0.10	-	-	-	-	-	
Pentachlorophenol	µg/g	0.1	0.1	0.1	0.1	0.1	0.34	0.1	0.34	-	-	-	<0.10	<0.10	-	-	-	-	-	

Comments
#1 Total Boron standard is for sub-surface soil (>1.5 m).
#2 HWS Boron standard is for surface soil (<1.5 m).
#3 Acceptable soil pH range of 5 to 9 for surface soils and 5 to 11 for subsurface soils.
#4 HWS Boron standard is for surface soil (<1.5 m).
#5 Table 1 Full Depth Background SCS for Agricultural or Other Property Use
#6 Table 1 Full Depth Background SCS for RPIICC Property Use
#7 Table 2.1 Full Depth Excess SQS in a Potable Ground Water Condition, Agricultural or Other Property Use
#8 Table 2.1 Full Depth Excess SQS in a Potable Ground Water Condition, RPI Property Use
#9 Table 2.1 Full Depth Excess SQS in a Potable Ground Water Condition, ICC Property Use
#10 Table 3.1 Full Depth Excess SQS in a Non-Potable Ground Water Condition, RPI Property Use
#11 Table 3.1 Full Depth Excess SQS in a Non-Potable Ground Water Condition, ICC Property Use
RDL - Reportable Detection Limit
RPI - Residential / Parkland / Institutional Property Use
ICC - Industrial / Commercial / Community Property Use
SCS - Site Condition Standard
"-" - Parameter not analyzed
"<" - Less than reported detection limit
NV - No Value
µg/g - microgram per gram

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Table 1 - Soil Quality

Location Code									TP103-26		TP104-26		TP105-26		TP106-26		TP107-26	
Field ID									TP103-26_1.0	TP103-26_3.0	TP104-26_1.5	TP104-26_3.6	TP105-26_1.8	TP105-26_3.0	TP106-26_1.5	TP106-26_3.0	TP107-26_1.8	TP107-26_3.0
Depth									1.0	3.0	1.5	3.6	1.8	3.0	1.5	3.0	1.8	3.0
Date									19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026
	Unit	RDL	Table 1 AO	Table 1 RPIICC	Table 2.1 AO	Table 2.1 RPI	Table 2.1 ICC	Table 3.1 RPI	Table 3.1 ICC									
Metals																		
Antimony	µg/g	1	1	1.3	7.5	7.5	40	7.5	40	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Arsenic	µg/g	1	11	18	11	18	18	18	18	3.4	2.7	2.9	4.2	3.4	3.6	3	3	3.8	6.2
Barium	µg/g	1	210	220	390	390	670	390	670	21.9	14.9	18.1	26.7	22.4	23.6	16.6	16.3	29.4	46.4
Beryllium	µg/g	0.5	2.5	2.5	4	4	8	4	8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.6
Boron	µg/g	5	36 [#1]	36 [#1]	120 [#1]	120 [#1]	120 [#1]	120 [#1]	120 [#1]	6.5	5.5	6.4	7.8	6.9	6.7	5.3	5.6	7.6	5.7
Cadmium	µg/g	0.5	1	1.2	1	1.2	1.9	1.2	1.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	<0.5	0.6	<0.5
Chromium (total)	µg/g	5	67	70	160	160	160	160	160	7.3	7.1	7.1	10.3	8.1	8.7	6.8	7.2	10.4	16.3
Cobalt	µg/g	1	19	21	22	22	80	22	80	3.2	2.8	3	4	3	3.3	2.8	2.9	4	5.4
Copper	µg/g	5	62	92	140	140	230	140	230	16.1	13.9	14.2	18.9	14.5	14.8	14	13.4	16.9	17.1
Lead	µg/g	1	45	120	45	120	120	120	120	39.2	26.7	28.4	44.5	34.5	35.1	58.2	32.6	49.3	26
Molybdenum	µg/g	1	2	2	6.9	6.9	40	6.9	40	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Nickel	µg/g	5	37	82	100	100	270	100	270	6.6	5.8	5.8	8.4	6.5	6.7	5.9	5.8	8.2	12.5
Selenium	µg/g	1	1.2	1.5	2.4	2.4	5.5	2.4	5.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Silver	µg/g	0.3	0.5	0.5	20	20	40	20	40	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
Thallium	µg/g	1	1	1	1	1	3.3	1	3.3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Uranium	µg/g	1	1.9	2.5	23	23	33	23	33	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Vanadium	µg/g	10	86	86	86	86	86	86	86	16.2	14	17	20.9	14.7	17.9	15.3	17.8	21.8	29.4
Zinc	µg/g	20	290	290	340	340	340	340	340	181	141	143	248	200	184	273	213	250	195
ORPs																		
Boron (hot water soluble)	µg/g	0.5	36 [#2]	36 [#4]	1.5 [#4]	1.5 [#4]	2 [#4]	1.5 [#4]	2 [#4]	<0.5	-	<0.5	-	0.9	-	<0.5	-	0.6	-
Chromium (VI)	µg/g	0.2	0.66	0.66	8	8	8	8	8	<0.2	-	<0.2	-	<0.2	-	<0.2	-	<0.2	-
Cyanide (Free)	µg/g	0.03	0.051	0.051	0.051	0.051	0.051	0.051	0.051	<0.03	-	<0.03	-	<0.03	-	<0.03	-	<0.03	-
Electrical Conductivity (Lab)	µS/cm	5	470	570	700	700	1,400	700	1,400	247	224	79	348	277	246	140	119	163	246
Mercury	µg/g	0.1	0.16	0.27	0.24	0.27	0.27	0.27	0.27	<0.1	-	<0.1	-	<0.1	-	<0.1	-	<0.1	-
pH (Lab)	pH	0.05	5-9 [#3]	5-9 [#3]	NV	NV	NV	NV	NV	7.67	-	7.62	-	7.58	7.52	7.64	-	7.46	-
Sodium Adsorption Ratio	-	0.01	1	2.4	5	5	12	5	12	0.56	0.12	0.12	0.44	0.43	0.54	0.31	0.11	0.22	**1.61**
Chlorophenols																		
Chlorophenol, 2-	µg/g	0.1	0.1	0.1	0.1	0.1	0.1	1.6	2.3	-	-	-	-	-	-	-	-	-	-
Dichlorophenol, 2,4-	µg/g	0.1	0.1	0.1	0.1	0.1	0.1	1.7	3.4	-	-	-	-	-	-	-	-	-	-
Trichlorophenol, 2,4,5-	µg/g	0.1	0.1	0.1	0.11	0.11	0.11	3.1	3.1	-	-	-	-	-	-	-	-	-	-
Trichlorophenol, 2,4,6-	µg/g	0.1	0.1	0.1	4.4	4.4	10	0.43	0.43	-	-	-	-	-	-	-	-	-	-
Pentachlorophenol	µg/g	0.1	0.1	0.1	0.1	0.1	0.34	0.1	0.34	-	-	-	-	-	-	-	-	-	-

Comments
#1 Total Boron standard is for sub-surface soil (>1.5 m).
#2 HWS Boron standard is for surface soil (<1.5 m).
#3 Acceptable soil pH range of 5 to 9 for surface soils and 5 to 11 for subsurface soils.
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RDL - Reportable Detection Limit
RPI - Residential / Parkland / Institutional Property Use
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SCS - Site Condition Standard
"-" - Parameter not analyzed
"<" - Less than reported detection limit
NV - No Value
µg/g - microgram per gram

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Table 1 - Soil Quality

Location Code									TP108-26		TP109-26		TP202	TP203
Field ID									TP108-26_1.5	TP108-26_3.6	TP109-26_1.5	TP109-26_3.0	TP202-26_3.6	TP203-26_3.6
Depth									1.5	3.6	1.5	3.0	3.6	3.6
Date									19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	14 Apr 2026	14 Apr 2026
	Unit	RDL	Table 1 AO	Table 1 RPIICC	Table 2.1 AO	Table 2.1 RPI	Table 2.1 ICC	Table 3.1 RPI	Table 3.1 ICC							
Metals																
Antimony	µg/g	1	1	1.3	7.5	7.5	40	7.5	40	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Arsenic	µg/g	1	11	18	11	18	18	18	18	4.2	5.1	3.9	3.7	4.6	3.5
Barium	µg/g	1	210	220	390	390	670	390	670	48.6	40.1	39.4	28.8	28.6	19.1
Beryllium	µg/g	0.5	2.5	2.5	4	4	8	4	8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Boron	µg/g	5	36 #1	36 #1	120 #1	120 #1	120 #1	120 #1	120 #1	8.9	7.8	7.2	<5.0	6.4	5.9
Cadmium	µg/g	0.5	1	1.2	1	1.2	1.9	1.2	1.9	<0.5	0.8	<0.5	<0.5	0.5	0.6
Chromium (total)	µg/g	5	67	70	160	160	160	160	160	15.6	13.9	12.7	8.9	10	7.3
Cobalt	µg/g	1	19	21	22	22	80	22	80	5.6	5.5	4.2	3.5	4.4	3.4
Copper	µg/g	5	62	92	140	140	230	140	230	17.4	19.7	16.5	13.8	18.3	16.9
Lead	µg/g	1	45	120	45	120	120	120	120	29.4	51.1	42.7	35.1	49.9	41
Molybdenum	µg/g	1	2	2	6.9	6.9	40	6.9	40	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Nickel	µg/g	5	37	82	100	100	270	100	270	12.4	11.7	9.2	7.5	9.8	7.5
Selenium	µg/g	1	1.2	1.5	2.4	2.4	5.5	2.4	5.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Silver	µg/g	0.3	0.5	0.5	20	20	40	20	40	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3
Thallium	µg/g	1	1	1	1	1	3.3	1	3.3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Uranium	µg/g	1	1.9	2.5	23	23	33	23	33	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Vanadium	µg/g	10	86	86	86	86	86	86	86	24.5	26.2	22.8	17.2	18.7	13.9
Zinc	µg/g	20	290	290	340	340	340	340	340	164	604	186	208	295	232
ORPs																
Boron (hot water soluble)	µg/g	0.5	36 #2	36 #4	1.5 #4	1.5 #4	2 #4	1.5 #4	2 #4	0.9	-	0.8	-	-	-
Chromium (VI)	µg/g	0.2	0.66	0.66	8	8	8	8	8	<0.2	-	<0.2	-	-	-
Cyanide (Free)	µg/g	0.03	0.051	0.051	0.051	0.051	0.051	0.051	0.051	<0.03	-	<0.03	-	-	-
Electrical Conductivity (Lab)	µS/cm	5	470	570	700	700	1,400	700	1,400	227	244	172	266	-	-
Mercury	µg/g	0.1	0.16	0.27	0.24	0.27	0.27	0.27	0.27	<0.1	-	<0.1	-	-	-
pH (Lab)	pH	0.05	5-9 #3	5-9 #3	NV	NV	NV	NV	NV	7.32	-	7.34	-	-	-
Sodium Adsorption Ratio	-	0.01	1	2.4	5	5	12	5	12	1.13	1.7	0.23	1.6	-	-
Chlorophenols																
Chlorophenol, 2-	µg/g	0.1	0.1	0.1	0.1	0.1	0.1	1.6	2.3	-	-	-	-	-	-
Dichlorophenol, 2,4-	µg/g	0.1	0.1	0.1	0.1	0.1	0.1	1.7	3.4	-	-	-	-	-	-
Trichlorophenol, 2,4,5-	µg/g	0.1	0.1	0.1	0.11	0.11	0.11	3.1	3.1	-	-	-	-	-	-
Trichlorophenol, 2,4,6-	µg/g	0.1	0.1	0.1	4.4	4.4	10	0.43	0.43	-	-	-	-	-	-
Pentachlorophenol	µg/g	0.1	0.1	0.1	0.1	0.1	0.34	0.1	0.34	-	-	-	-	-	-

Comments
#1 Total Boron standard is for sub-surface soil (>1.5 m).
#2 HWS Boron standard is for surface soil (<1.5 m).
#3 Acceptable soil pH range of 5 to 9 for surface soils and 5 to 11 for subsurface soils.
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Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Table 1 - Soil Quality

Location Code Field ID Depth Date	Unit	RDL	Table 1 AO	Table 1 RPIICC	Table 2.1 AO	Table 2.1 RPI	Table 2.1 ICC	Table 3.1 RPI	Table 3.1 ICC	Maximum Concentration
Metals										
Antimony	µg/g	1	1	1.3	7.5	7.5	40	7.5	40	<1
Arsenic	µg/g	1	11	18	11	18	18	18	18	6.2
Barium	µg/g	1	210	220	390	390	670	390	670	48.6
Beryllium	µg/g	0.5	2.5	2.5	4	4	8	4	8	0.6
Boron	µg/g	5	36 #1	36 #1	120 #1	120 #1	120 #1	120 #1	120 #1	8.9
Cadmium	µg/g	0.5	1	1.2	1	1.2	1.9	1.2	1.9	0.8
Chromium (total)	µg/g	5	67	70	160	160	160	160	160	16.3
Cobalt	µg/g	1	19	21	22	22	80	22	80	6
Copper	µg/g	5	62	92	140	140	230	140	230	21.3
Lead	µg/g	1	45	120	45	120	120	120	120	58.2
Molybdenum	µg/g	1	2	2	6.9	6.9	40	6.9	40	<1
Nickel	µg/g	5	37	82	100	100	270	100	270	13.5
Selenium	µg/g	1	1.2	1.5	2.4	2.4	5.5	2.4	5.5	<1
Silver	µg/g	0.3	0.5	0.5	20	20	40	20	40	<0.3
Thallium	µg/g	1	1	1	1	1	3.3	1	3.3	<1
Uranium	µg/g	1	1.9	2.5	23	23	33	23	33	<1
Vanadium	µg/g	10	86	86	86	86	86	86	86	29.4
Zinc	µg/g	20	290	290	340	340	340	340	340	604
ORPs										
Boron (hot water soluble)	µg/g	0.5	36 #2	36 #4	1.5 #4	1.5 #4	2 #4	1.5 #4	2 #4	0.9
Chromium (VI)	µg/g	0.2	0.66	0.66	8	8	8	8	8	<0.2
Cyanide (Free)	µg/g	0.03	0.051	0.051	0.051	0.051	0.051	0.051	0.051	<0.03
Electrical Conductivity (Lab)	µS/cm	5	470	570	700	700	1,400	700	1,400	348
Mercury	µg/g	0.1	0.16	0.27	0.24	0.27	0.27	0.27	0.27	<0.1
pH (Lab)	pH	0.05	5-9 #3	5-9 #3	NV	NV	NV	NV	NV	7.67
Sodium Adsorption Ratio	-	0.01	1	2.4	5	5	12	5	12	2.37
Chlorophenols										
Chlorophenol, 2-	µg/g	0.1	0.1	0.1	0.1	0.1	0.1	1.6	2.3	<0.1
Dichlorophenol, 2,4-	µg/g	0.1	0.1	0.1	0.1	0.1	0.1	1.7	3.4	<0.1
Trichlorophenol, 2,4,5-	µg/g	0.1	0.1	0.1	0.11	0.11	0.11	3.1	3.1	<0.1
Trichlorophenol, 2,4,6-	µg/g	0.1	0.1	0.1	4.4	4.4	10	0.43	0.43	<0.1
Pentachlorophenol	µg/g	0.1	0.1	0.1	0.1	0.1	0.34	0.1	0.34	<0.1

Comments
#1 Total Boron standard is for sub-surface soil (>1.5 m).
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Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Table 2 - Soil Quality (mSPLP)

										Location Code	HA110-26	HA111-26	TP102-26	TP104-26	TP106-26	TP107-26
										Date	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026	19 Mar 2026
										Field ID	HA110-26_1.0	HA111-26_1.0	TP102-26_3.0	TP104-26_3.6	TP106-26_1.5	TP107-26_1.8
										Depth	1.0	1.0	3.0	3.6	1.5	1.8
	Unit	EQL	**Table 1 LSL (AO)**	**Table 1 LSL (RPIICC)**	**Table 2.1 LSL (AO)**	**Table 2.1 LSL (ICC)**	**Table 2.1 LSL (RPI)**	**Table 3.1 LSL (ICC)**	**Table 3.1 LSL (RPI)**							
VOCs																
Bromomethane	µg/L	0.5	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	<0.5	<0.5					
Carbon tetrachloride	µg/L	0.2	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	<0.2	<0.2					
Chloroform	µg/L	0.5	**1**	**1**	**NV**	**NV**	**NV**	**NV**	**NV**	<0.5	<0.5					
Dibromoethane,1,2-	µg/L	0.2	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	**0.2**	<0.2	<0.2					
Dichlorobenzene, 1,2-	µg/L	0.5	**0.55**	**0.55**	**0.55**	**0.55**	**0.55**	**NV**	**NV**	<0.5	<0.5					
Dichlorobenzene, 1,4-	µg/L	0.5	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**NV**	**NV**	<0.5	<0.5					
Dichloroethane, 1,1-	µg/L	0.5	**0.5**	**0.5**	**NV**	**NV**	**NV**	**NV**	**NV**	<0.5	<0.5					
Dichloroethane, 1,2-	µg/L	0.2	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**NV**	**NV**	<0.2	<0.2					
Dichloroethylene, 1,1-	µg/L	0.5	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	<0.5	<0.5					
Dichloroethylene, 1,2-trans-	µg/L	0.5	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	<0.5	<0.5					
Dichloroethylene, 1,2-cis-	µg/L	0.2	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**NV**	**NV**	<0.2	<0.2					
Dichloropropane, 1,2-	µg/L	0.5	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**NV**	**NV**	<0.5	<0.5					
Dichloropropene, 1,3- cis	µg/L	0.5	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**	<0.5	<0.5					
Dichloropropene, 1,3- trans	µg/L	0.5	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**	<0.5	<0.5					
Dichloropropene, 1,3- cis & trans	µg/L	0.5	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**	<0.5	<0.5					
Tetrachloroethylene	µg/L	0.5	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	<0.5	<0.5					
Tetrachloroethane, 1,1,1,2-	µg/L	0.5	**0.5**	**0.5**	**NV**	**NV**	**NV**	**NV**	**NV**	<0.5	<0.5					
Tetrachloroethane, 1,1,2,2-	µg/L	0.5	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**NV**	**NV**	<0.5	<0.5					
Trichloroethane, 1,1,2-	µg/L	0.5	**0.5**	**0.5**	**NV**	**NV**	**NV**	**NV**	**NV**	<0.5	<0.5					
Trichloroethylene	µg/L	0.5	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	**0.5**	<0.5	<0.5					
Metals																
Antimony	µg/L	0.5	**6**	**NV**	**6**	**6**	**6**	**NV**	**NV**			<0.5	<0.5	<0.5	<0.5	
Arsenic	µg/L	1	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**			1.9	1.7	<1.0	<1.0	
Barium	µg/L	1	**NV**	**NV**	**1,000**	**1,000**	**1,000**	**4,600**	**4,600**			4.8	4.8	2	5.2	
Beryllium	µg/L	0.5	**NV**	**NV**	**4**	**4**	**4**	**11**	**11**			<0.5	<0.5	<0.5	<0.5	
Boron	µg/L	10	**NV**	**NV**	**5,000**	**5,000**	**5,000**	**NV**	**NV**			22.4	17.1	<10.0	<10.0	
Cadmium	µg/L	0.2	**NV**	**NV**	**0.5**	**0.5**	**NV**	**0.5**	**NV**			<0.2	<0.2	<0.2	<0.2	
Chromium (total)	µg/L	1	**NV**	**NV**	**50**	**50**	**50**	**130**	**130**			1.4	1.1	<1.0	<1.0	
Cobalt	µg/L	0.5	**NV**	**NV**	**3.8**	**3.8**	**3.8**	**10**	**10**			<0.5	<0.5	<0.5	<0.5	
Copper	µg/L	0.5	**NV**	**NV**	**14**	**14**	**14**	**14**	**14**			3.5	3.4	0.9	1.9	
Lead	µg/L	0.2	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**			3.1	3.4	0.2	1.4	
Molybdenum	µg/L	0.5	**23**	**23**	**23**	**23**	**23**	**1,500**	**NV**			2.6	3	2.9	3.6	
Nickel	µg/L	1	**NV**	**NV**	**78**	**78**	**78**	**78**	**78**			1.3	1.2	<1.0	<1.0	
Selenium	µg/L	1	**NV**	**NV**	**10**	**10**	**10**	**10**	**10**			<1.0	<1.0	<1.0	<1.0	
Silver	µg/L	0.2	**0.3**	**0.3**	**0.3**	**0.3**	**0.3**	**0.3**	**0.3**			<0.2	<0.2	<0.2	<0.2	
Thallium	µg/L	0.5	**2**	**2**	**2**	**2**	**2**	**80**	**NV**			<0.5	<0.5	<0.5	<0.5	
Uranium	µg/L	0.2	**NV**	**NV**	**20**	**20**	**20**	**66**	**66**			<0.2	<0.2	<0.2	0.4	
Vanadium	µg/L	0.5	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**	**NV**			5.5	5.2	<0.5	1.9	
Zinc	µg/L	5	**NV**	**NV**	**180**	**180**	**180**	**180**	**180**			17	14.3	<5.0	5.5	

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Table 3 - Soil Quality (TCLP)

			Location Code	TP108-26
			Field ID	TP108-26_3.6
			Date	19 Mar 2026
	Unit	EQL	**O.Reg 558**	
Metals				
Arsenic	µg/L	50	**2,500**	<50
Barium	µg/L	50	**100,000**	270
Boron	µg/L	50	**500,000**	<50
Cadmium	µg/L	10	**500**	<10
Chromium (total)	µg/L	50	**5,000**	<50
Lead	µg/L	50	**5,000**	<50
Selenium	µg/L	50	**1,000**	<50
Silver	µg/L	50	**5,000**	<50
Uranium	µg/L	50	**10,000**	<50
ORPs				
Mercury	ug/L	5	**100**	<5

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Appendix A

Laboratory Certificates of Analysis

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PARACEL LABORATORIES LTD.

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Certificate of Analysis

Cambium Inc. (Whitby)
223 Brock Street North, Unit 7
Whitby, ON L1N 4N6
Attn: Ryan Wills

Report Date: 26-Mar-2026
Order Date: 20-Mar-2026

Client PO:
Project: 2602034.000
Custody: 150652, 150653, 150654

Order #: 2612532

This Certificate of Analysis contains analytical data applicable to the following samples as submitted:

Paracel ID	Client ID
2612532-01	TP101-26_1.5
2612532-02	TP101-26_3.0
2612532-03	TP102-26_1.5
2612532-04	TP102-26_3.0
2612532-06	TP103-26_3.0
2612532-07	TP104-26_1.5
2612532-08	TP104-26_3.6
2612532-09	TP105-26_1.8
2612532-10	TP105-26_3.0
2612532-11	TP106-26_1.5
2612532-12	TP106-26_3.0
2612532-13	TP107-26_1.8
2612532-14	TP107-26_3.0
2612532-15	TP108-26_1.5
2612532-16	TP108-26_3.6
2612532-17	TP109-26_1.5
2612532-18	TP109-26_3.0
2612532-19	HA110-26_1.0
2612532-20	HA111-26_1.0
2612532-21	QA/QC 1
2612532-22	QA/QC 2
2612532-23	TP103-26_1.0

Approved By:



Alex Enfield, MSc
Lab Manager

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Analysis Summary Table

Analysis	Method Reference/Description	Lab Location	Extraction Date	Analysis Date
Boron, available	MOE (HWE), EPA 200.8 - ICP-MS	Hamilton	25-Mar-26	25-Mar-26
BTEX by P&T GC-MS	EPA 8260 - P&T GC-MS	Hamilton	24-Mar-26	25-Mar-26
Chromium, hexavalent - soil	MOE E3056 - Extraction, colourimetric	Hamilton	24-Mar-26	26-Mar-26
Conductivity	MOE E3138 - probe @25 °C, water ext	Hamilton	26-Mar-26	26-Mar-26
Cyanide, free	MOE E3015 - Auto Colour, water extraction	Hamilton	24-Mar-26	24-Mar-26
Mercury by CVAA	EPA 7471B - CVAA, digestion	Hamilton	24-Mar-26	26-Mar-26
pH, soil	EPA 150.1 - pH probe @ 25 °C, CaCl buffered ext.	Hamilton	24-Mar-26	24-Mar-26
PHC F1	CWS Tier 1 - P&T GC-FID	Hamilton	24-Mar-26	25-Mar-26
PHCs F2 to F4	CWS Tier 1 - GC-FID, extraction	Hamilton	23-Mar-26	25-Mar-26
REG 153: Metals by ICP/MS, soil	EPA 6020 - Digestion - ICP-MS	Hamilton	26-Mar-26	26-Mar-26
REG 153: PAHs by GC-MS	EPA 8270 - GC-MS, extraction	Hamilton	24-Mar-26	25-Mar-26
REG 153: PHC F4(g)	CWS Tier 1 - Extraction Gravimetric	Hamilton	26-Mar-26	26-Mar-26
REG 153: VOCs by P&T GC-MS	EPA 8260 - P&T GC-MS	Hamilton	24-Mar-26	25-Mar-26
SAR	Calculated	Hamilton	26-Mar-26	26-Mar-26
Solids, %	CWS Tier 1 - Gravimetric		23-Mar-26	24-Mar-26

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Summary of Criteria Exceedances

If this page is blank, then there are no exceedances

Regulatory Comparison:

Paracel Laboratories has provided regulatory guidelines on this report for informational purposes only and makes no representations or warranties that the data is accurate or reflects the current regulatory values. The user is advised to consult with the appropriate official regulations to evaluate compliance. Sample results that are highlighted in red have exceeded the selected regulatory limit. A blue highlight represents a non-detect result with a reporting limit that exceeds the selected regulatory limit. Calculated uncertainty estimations have not been applied for determining regulatory exceedances.

Sample	Analyte	MDL / Units	Result	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
TP104-26_3.6	F4 PHCs (C34-C50)	6 ug/g	185	120 ug/g	120 ug/g
TP105-26_1.8	F4 PHCs (C34-C50)	6 ug/g	287 [3]	120 ug/g	120 ug/g
TP105-26_1.8	F4G-sg PHCs (gravimetric)	50 ug/g	957	120 ug/g	120 ug/g
TP105-26_3.0	F4 PHCs (C34-C50)	6 ug/g	194	120 ug/g	120 ug/g
TP106-26_1.5	Lead	1.0 ug/g	58.2	45 ug/g	120 ug/g
TP107-26_1.8	Lead	1.0 ug/g	49.3	45 ug/g	120 ug/g
TP107-26_1.8	F4 PHCs (C34-C50)	6 ug/g	285 [3]	120 ug/g	120 ug/g
TP107-26_1.8	F4G-sg PHCs (gravimetric)	50 ug/g	1230	120 ug/g	120 ug/g
TP107-26_3.0	SAR	0.01 N/A	1.61	1 N/A	2.4 N/A
TP108-26_1.5	SAR	0.01 N/A	1.13	1 N/A	2.4 N/A
TP108-26_1.5	F4 PHCs (C34-C50)	6 ug/g	281 [3]	120 ug/g	120 ug/g
TP108-26_1.5	F4G-sg PHCs (gravimetric)	50 ug/g	1130	120 ug/g	120 ug/g
TP108-26_3.6	SAR	0.01 N/A	1.70	1 N/A	2.4 N/A
TP108-26_3.6	Lead	1.0 ug/g	51.1	45 ug/g	120 ug/g
TP108-26_3.6	Zinc	20.0 ug/g	604	290 ug/g	290 ug/g
TP109-26_3.0	SAR	0.01 N/A	1.60	1 N/A	2.4 N/A
HA110-26_1.0	SAR	0.01 N/A	2.37	1 N/A	2.4 N/A
HA110-26_1.0	F4 PHCs (C34-C50)	6 ug/g	255 [3]	120 ug/g	120 ug/g
HA110-26_1.0	F4G-sg PHCs (gravimetric)	50 ug/g	743	120 ug/g	120 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP101-26_1.5	TP101-26_3.0	TP102-26_1.5	TP102-26_3.0	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-01	2612532-02	2612532-03	2612532-04		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Physical Characteristics							
% Solids	0.1 % by Wt.	87.9	88.3	91.6	88.8	-	-
General Inorganics							
SAR	0.01 N/A	0.19	0.17	0.21	0.43	1 N/A	2.4 N/A
Conductivity	0.005 mS/cm	0.144	0.128	0.103	0.309	0.47 mS/cm	0.57 mS/cm
Cyanide, free	0.03 ug/g	<0.03	-	<0.03	-	0.051 ug/g	0.051 ug/g
pH	0.05 pH Units	7.55	-	7.59	-	-	-
Metals							
Antimony	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1.3 ug/g
Arsenic	1.0 ug/g	3.0	3.3	2.4	3.8	11 ug/g	18 ug/g
Barium	1.0 ug/g	16.9	17.5	14.1	29.9	210 ug/g	220 ug/g
Beryllium	0.5 ug/g	<0.5	<0.5	<0.5	<0.5	2.5 ug/g	2.5 ug/g
Boron	5.0 ug/g	6.3	6.3	5.4	7.4	36 ug/g	36 ug/g
Boron, available	0.5 ug/g	<0.5	-	<0.5	-	-	-
Cadmium	0.5 ug/g	<0.5	<0.5	<0.5	<0.5	1 ug/g	1.2 ug/g
Chromium	5.0 ug/g	7.3	7.9	6.0	9.7	67 ug/g	70 ug/g
Chromium (VI)	0.2 ug/g	<0.2	-	<0.2	-	0.66 ug/g	0.66 ug/g
Cobalt	1.0 ug/g	3.2	3.3	2.5	3.5	19 ug/g	21 ug/g
Copper	5.0 ug/g	14.9	15.1	12.4	17.1	62 ug/g	92 ug/g
Lead	1.0 ug/g	22.4	29.3	25.6	36.8	45 ug/g	120 ug/g
Mercury	0.1 ug/g	<0.1	-	<0.1	-	0.16 ug/g	0.27 ug/g
Molybdenum	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	2 ug/g	2 ug/g
Nickel	5.0 ug/g	6.3	6.8	<5.0	8.0	37 ug/g	82 ug/g
Selenium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.2 ug/g	1.5 ug/g
Silver	0.3 ug/g	<0.3	<0.3	<0.3	<0.3	0.5 ug/g	0.5 ug/g
Thallium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1 ug/g
Uranium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.9 ug/g	2.5 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP101-26_1.5	TP101-26_3.0	TP102-26_1.5	TP102-26_3.0	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-01	2612532-02	2612532-03	2612532-04		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Metals							
Vanadium	10.0 ug/g	15.2	17.0	12.4	18.4	86 ug/g	86 ug/g
Zinc	20.0 ug/g	101	139	134	205	290 ug/g	290 ug/g
Volatiles							
Benzene	0.02 ug/g	<0.02	<0.02	<0.02	<0.02	0.02 ug/g	0.02 ug/g
Ethylbenzene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Toluene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.2 ug/g	0.2 ug/g
m,p-Xylenes	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	-	-
o-Xylene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	-	-
Xylenes, total	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Toluene-d8	Surrogate	102%	102%	102%	102%	-	-
Hydrocarbons							
F1 PHCs (C6-C10)	7 ug/g	<7	<7	<7	<7	17 ug/g	25 ug/g
F2 PHCs (C10-C16)	4 ug/g	<4	<4	<4	<4	10 ug/g	10 ug/g
F3 PHCs (C16-C34)	8 ug/g	<8	<8	<8	<8	240 ug/g	240 ug/g
F4 PHCs (C34-C50)	6 ug/g	<6	<6	<6	<6	120 ug/g	120 ug/g
Semi-Volatiles							
Acenaphthene	0.02 ug/g	<0.02	-	<0.02	-	0.05 ug/g	0.072 ug/g
Acenaphthylene	0.02 ug/g	<0.02	-	<0.02	-	0.093 ug/g	0.093 ug/g
Anthracene	0.02 ug/g	<0.02	-	<0.02	-	0.05 ug/g	0.16 ug/g
Benzo [a] anthracene	0.02 ug/g	<0.02	-	<0.02	-	0.095 ug/g	0.36 ug/g
Benzo [a] pyrene	0.02 ug/g	<0.02	-	<0.02	-	0.05 ug/g	0.3 ug/g
Benzo [b] fluoranthene	0.02 ug/g	<0.02	-	<0.02	-	0.3 ug/g	0.47 ug/g
Benzo [g,h,i] perylene	0.02 ug/g	<0.02	-	<0.02	-	0.2 ug/g	0.68 ug/g
Benzo [k] fluoranthene	0.02 ug/g	<0.02	-	<0.02	-	0.05 ug/g	0.48 ug/g
Chrysene	0.02 ug/g	<0.02	-	<0.02	-	0.18 ug/g	2.8 ug/g
Dibenzo [a,h] anthracene	0.02 ug/g	<0.02	-	<0.02	-	0.1 ug/g	0.1 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP101-26_1.5	TP101-26_3.0	TP102-26_1.5	TP102-26_3.0	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-01	2612532-02	2612532-03	2612532-04		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Semi-Volatiles							
Fluoranthene	0.02 ug/g	<0.02	-	<0.02	-	0.24 ug/g	0.56 ug/g
Fluorene	0.02 ug/g	<0.02	-	<0.02	-	0.05 ug/g	0.12 ug/g
Indeno [1,2,3-cd] pyrene	0.02 ug/g	<0.02	-	<0.02	-	0.11 ug/g	0.23 ug/g
1-Methylnaphthalene	0.02 ug/g	<0.02	-	<0.02	-	0.05 ug/g	0.59 ug/g
2-Methylnaphthalene	0.02 ug/g	<0.02	-	<0.02	-	0.05 ug/g	0.59 ug/g
Methylnaphthalene (1&2)	0.03 ug/g	<0.03	-	<0.03	-	0.05 ug/g	0.59 ug/g
Naphthalene	0.01 ug/g	<0.01	-	<0.01	-	0.05 ug/g	0.09 ug/g
Phenanthrene	0.02 ug/g	<0.02	-	<0.02	-	0.19 ug/g	0.69 ug/g
Pyrene	0.02 ug/g	<0.02	-	<0.02	-	0.19 ug/g	1 ug/g
2-Fluorobiphenyl	Surrogate	92.2%	-	92.8%	-	-	-
Terphenyl-d14	Surrogate	88.4%	-	87.3%	-	-	-

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP103-26_3.0	TP104-26_1.5	TP104-26_3.6	TP105-26_1.8	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-06	2612532-07	2612532-08	2612532-09		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Physical Characteristics							
% Solids	0.1 % by Wt.	90.3	93.2	90.5	89.8	-	-
General Inorganics							
SAR	0.01 N/A	0.12	0.12	0.44	0.43	1 N/A	2.4 N/A
Conductivity	0.005 mS/cm	0.224	0.079	0.348	0.277	0.47 mS/cm	0.57 mS/cm
Cyanide, free	0.03 ug/g	-	<0.03	-	<0.03	0.051 ug/g	0.051 ug/g
pH	0.05 pH Units	-	7.62	-	7.58	-	-
Metals							
Antimony	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1.3 ug/g
Arsenic	1.0 ug/g	2.7	2.9	4.2	3.4	11 ug/g	18 ug/g
Barium	1.0 ug/g	14.9	18.1	26.7	22.4	210 ug/g	220 ug/g
Beryllium	0.5 ug/g	<0.5	<0.5	<0.5	<0.5	2.5 ug/g	2.5 ug/g
Boron	5.0 ug/g	5.5	6.4	7.8	6.9	36 ug/g	36 ug/g
Boron, available	0.5 ug/g	-	<0.5	-	0.9	-	-
Cadmium	0.5 ug/g	<0.5	<0.5	<0.5	<0.5	1 ug/g	1.2 ug/g
Chromium	5.0 ug/g	7.1	7.1	10.3	8.1	67 ug/g	70 ug/g
Chromium (VI)	0.2 ug/g	-	<0.2	-	<0.2	0.66 ug/g	0.66 ug/g
Cobalt	1.0 ug/g	2.8	3.0	4.0	3.0	19 ug/g	21 ug/g
Copper	5.0 ug/g	13.9	14.2	18.9	14.5	62 ug/g	92 ug/g
Lead	1.0 ug/g	26.7	28.4	44.5	34.5	45 ug/g	120 ug/g
Mercury	0.1 ug/g	-	<0.1	-	<0.1	0.16 ug/g	0.27 ug/g
Molybdenum	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	2 ug/g	2 ug/g
Nickel	5.0 ug/g	5.8	5.8	8.4	6.5	37 ug/g	82 ug/g
Selenium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.2 ug/g	1.5 ug/g
Silver	0.3 ug/g	<0.3	<0.3	<0.3	<0.3	0.5 ug/g	0.5 ug/g
Thallium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1 ug/g
Uranium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.9 ug/g	2.5 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP103-26_3.0	TP104-26_1.5	TP104-26_3.6	TP105-26_1.8	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-06	2612532-07	2612532-08	2612532-09		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Metals							
Vanadium	10.0 ug/g	14.0	17.0	20.9	14.7	86 ug/g	86 ug/g
Zinc	20.0 ug/g	141	143	248	200	290 ug/g	290 ug/g
Volatiles							
Benzene	0.02 ug/g	<0.02	<0.02	<0.02	<0.02	0.02 ug/g	0.02 ug/g
Ethylbenzene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Toluene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.2 ug/g	0.2 ug/g
m,p-Xylenes	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	-	-
o-Xylene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	-	-
Xylenes, total	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Toluene-d8	Surrogate	102%	102%	102%	102%	-	-
Hydrocarbons							
F1 PHCs (C6-C10)	7 ug/g	<7	<7	<7	<7	17 ug/g	25 ug/g
F2 PHCs (C10-C16)	4 ug/g	<4	<4	<4	<4	10 ug/g	10 ug/g
F3 PHCs (C16-C34)	8 ug/g	<8	<8	83	91	240 ug/g	240 ug/g
F4 PHCs (C34-C50)	6 ug/g	<6	<6	185	287 [3]	120 ug/g	120 ug/g
F4G-sg PHCs (gravimetric)	50 ug/g	-	-	-	957	120 ug/g	120 ug/g
Semi-Volatiles							
Acenaphthene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.072 ug/g
Acenaphthylene	0.02 ug/g	-	<0.02	-	<0.02	0.093 ug/g	0.093 ug/g
Anthracene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.16 ug/g
Benzo [a] anthracene	0.02 ug/g	-	<0.02	-	0.02	0.095 ug/g	0.36 ug/g
Benzo [a] pyrene	0.02 ug/g	-	<0.02	-	0.04	0.05 ug/g	0.3 ug/g
Benzo [b] fluoranthene	0.02 ug/g	-	<0.02	-	0.06	0.3 ug/g	0.47 ug/g
Benzo [g,h,i] perylene	0.02 ug/g	-	<0.02	-	0.04	0.2 ug/g	0.68 ug/g
Benzo [k] fluoranthene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.48 ug/g
Chrysene	0.02 ug/g	-	<0.02	-	0.03	0.18 ug/g	2.8 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP103-26_3.0	TP104-26_1.5	TP104-26_3.6	TP105-26_1.8	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-06	2612532-07	2612532-08	2612532-09		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Semi-Volatiles							
Dibenzo [a,h] anthracene	0.02 ug/g	-	<0.02	-	<0.02	0.1 ug/g	0.1 ug/g
Fluoranthene	0.02 ug/g	-	<0.02	-	0.06	0.24 ug/g	0.56 ug/g
Fluorene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.12 ug/g
Indeno [1,2,3-cd] pyrene	0.02 ug/g	-	<0.02	-	0.04	0.11 ug/g	0.23 ug/g
1-Methylnaphthalene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.59 ug/g
2-Methylnaphthalene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.59 ug/g
Methylnaphthalene (1&2)	0.03 ug/g	-	<0.03	-	<0.03	0.05 ug/g	0.59 ug/g
Naphthalene	0.01 ug/g	-	<0.01	-	<0.01	0.05 ug/g	0.09 ug/g
Phenanthrene	0.02 ug/g	-	<0.02	-	0.02	0.19 ug/g	0.69 ug/g
Pyrene	0.02 ug/g	-	<0.02	-	0.04	0.19 ug/g	1 ug/g
2-Fluorobiphenyl	Surrogate	-	95.5%	-	104%	-	-
Terphenyl-d14	Surrogate	-	88.2%	-	70.1%	-	-

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP105-26_3.0	TP106-26_1.5	TP106-26_3.0	TP107-26_1.8	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-10	2612532-11	2612532-12	2612532-13		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Physical Characteristics							
% Solids	0.1 % by Wt.	89.8	92.9	93.0	89.5	-	-
General Inorganics							
SAR	0.01 N/A	0.54	0.31	0.11	0.22	1 N/A	2.4 N/A
Conductivity	0.005 mS/cm	0.246	0.140	0.119	0.163	0.47 mS/cm	0.57 mS/cm
Cyanide, free	0.03 ug/g	-	<0.03	-	<0.03	0.051 ug/g	0.051 ug/g
pH	0.05 pH Units	7.52	7.64	-	7.46	-	-
Metals							
Antimony	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1.3 ug/g
Arsenic	1.0 ug/g	3.6	3.0	3.0	3.8	11 ug/g	18 ug/g
Barium	1.0 ug/g	23.6	16.6	16.3	29.4	210 ug/g	220 ug/g
Beryllium	0.5 ug/g	<0.5	<0.5	<0.5	<0.5	2.5 ug/g	2.5 ug/g
Boron	5.0 ug/g	6.7	5.3	5.6	7.6	36 ug/g	36 ug/g
Boron, available	0.5 ug/g	-	<0.5	-	0.6	-	-
Cadmium	0.5 ug/g	<0.5	0.5	<0.5	0.6	1 ug/g	1.2 ug/g
Chromium	5.0 ug/g	8.7	6.8	7.2	10.4	67 ug/g	70 ug/g
Chromium (VI)	0.2 ug/g	-	<0.2	-	<0.2	0.66 ug/g	0.66 ug/g
Cobalt	1.0 ug/g	3.3	2.8	2.9	4.0	19 ug/g	21 ug/g
Copper	5.0 ug/g	14.8	14.0	13.4	16.9	62 ug/g	92 ug/g
Lead	1.0 ug/g	35.1	58.2	32.6	49.3	45 ug/g	120 ug/g
Mercury	0.1 ug/g	-	<0.1	-	<0.1	0.16 ug/g	0.27 ug/g
Molybdenum	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	2 ug/g	2 ug/g
Nickel	5.0 ug/g	6.7	5.9	5.8	8.2	37 ug/g	82 ug/g
Selenium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.2 ug/g	1.5 ug/g
Silver	0.3 ug/g	<0.3	<0.3	<0.3	<0.3	0.5 ug/g	0.5 ug/g
Thallium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1 ug/g
Uranium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.9 ug/g	2.5 ug/g

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP105-26_3.0	TP106-26_1.5	TP106-26_3.0	TP107-26_1.8	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-10	2612532-11	2612532-12	2612532-13		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Metals							
Vanadium	10.0 ug/g	17.9	15.3	17.8	21.8	86 ug/g	86 ug/g
Zinc	20.0 ug/g	184	273	213	250	290 ug/g	290 ug/g
Volatiles							
Benzene	0.02 ug/g	<0.02	<0.02	<0.02	<0.02	0.02 ug/g	0.02 ug/g
Ethylbenzene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Toluene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.2 ug/g	0.2 ug/g
m,p-Xylenes	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	-	-
o-Xylene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	-	-
Xylenes, total	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Toluene-d8	Surrogate	102%	102%	103%	101%	-	-
Hydrocarbons							
F1 PHCs (C6-C10)	7 ug/g	<7	<7	<7	<7	17 ug/g	25 ug/g
F2 PHCs (C10-C16)	4 ug/g	<4	<4	<4	<4	10 ug/g	10 ug/g
F3 PHCs (C16-C34)	8 ug/g	66	<8	16	87	240 ug/g	240 ug/g
F4 PHCs (C34-C50)	6 ug/g	194	<6	39	285 [3]	120 ug/g	120 ug/g
F4G-sg PHCs (gravimetric)	50 ug/g	-	-	-	1230	120 ug/g	120 ug/g
Semi-Volatiles							
Acenaphthene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.072 ug/g
Acenaphthylene	0.02 ug/g	-	<0.02	-	<0.02	0.093 ug/g	0.093 ug/g
Anthracene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.16 ug/g
Benzo [a] anthracene	0.02 ug/g	-	<0.02	-	0.03	0.095 ug/g	0.36 ug/g
Benzo [a] pyrene	0.02 ug/g	-	<0.02	-	0.05	0.05 ug/g	0.3 ug/g
Benzo [b] fluoranthene	0.02 ug/g	-	<0.02	-	0.06	0.3 ug/g	0.47 ug/g
Benzo [g,h,i] perylene	0.02 ug/g	-	<0.02	-	0.03	0.2 ug/g	0.68 ug/g
Benzo [k] fluoranthene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.48 ug/g
Chrysene	0.02 ug/g	-	<0.02	-	0.03	0.18 ug/g	2.8 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP105-26_3.0	TP106-26_1.5	TP106-26_3.0	TP107-26_1.8	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-10	2612532-11	2612532-12	2612532-13		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Semi-Volatiles							
Dibenzo [a,h] anthracene	0.02 ug/g	-	<0.02	-	<0.02	0.1 ug/g	0.1 ug/g
Fluoranthene	0.02 ug/g	-	<0.02	-	0.06	0.24 ug/g	0.56 ug/g
Fluorene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.12 ug/g
Indeno [1,2,3-cd] pyrene	0.02 ug/g	-	<0.02	-	0.04	0.11 ug/g	0.23 ug/g
1-Methylnaphthalene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.59 ug/g
2-Methylnaphthalene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.59 ug/g
Methylnaphthalene (1&2)	0.03 ug/g	-	<0.03	-	<0.03	0.05 ug/g	0.59 ug/g
Naphthalene	0.01 ug/g	-	<0.01	-	<0.01	0.05 ug/g	0.09 ug/g
Phenanthrene	0.02 ug/g	-	<0.02	-	0.03	0.19 ug/g	0.69 ug/g
Pyrene	0.02 ug/g	-	<0.02	-	0.04	0.19 ug/g	1 ug/g
2-Fluorobiphenyl	Surrogate	-	99.7%	-	94.8%	-	-
Terphenyl-d14	Surrogate	-	79.2%	-	65.1%	-	-

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP107-26_3.0	TP108-26_1.5	TP108-26_3.6	TP109-26_1.5	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-14	2612532-15	2612532-16	2612532-17		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Physical Characteristics							
% Solids	0.1 % by Wt.	84.4	86.8	82.8	84.3	-	-
General Inorganics							
SAR	0.01 N/A	1.61	1.13	1.70	0.23	1 N/A	2.4 N/A
Conductivity	0.005 mS/cm	0.246	0.227	0.244	0.172	0.47 mS/cm	0.57 mS/cm
Cyanide, free	0.03 ug/g	-	<0.03	-	<0.03	0.051 ug/g	0.051 ug/g
pH	0.05 pH Units	-	7.32	-	7.34	-	-
Metals							
Antimony	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1.3 ug/g
Arsenic	1.0 ug/g	6.2	4.2	5.1	3.9	11 ug/g	18 ug/g
Barium	1.0 ug/g	46.4	48.6	40.1	39.4	210 ug/g	220 ug/g
Beryllium	0.5 ug/g	0.6	<0.5	<0.5	<0.5	2.5 ug/g	2.5 ug/g
Boron	5.0 ug/g	5.7	8.9	7.8	7.2	36 ug/g	36 ug/g
Boron, available	0.5 ug/g	-	0.9	-	0.8	-	-
Cadmium	0.5 ug/g	<0.5	<0.5	0.8	<0.5	1 ug/g	1.2 ug/g
Chromium	5.0 ug/g	16.3	15.6	13.9	12.7	67 ug/g	70 ug/g
Chromium (VI)	0.2 ug/g	-	<0.2	-	<0.2	0.66 ug/g	0.66 ug/g
Cobalt	1.0 ug/g	5.4	5.6	5.5	4.2	19 ug/g	21 ug/g
Copper	5.0 ug/g	17.1	17.4	19.7	16.5	62 ug/g	92 ug/g
Lead	1.0 ug/g	26.0	29.4	51.1	42.7	45 ug/g	120 ug/g
Mercury	0.1 ug/g	-	<0.1	-	<0.1	0.16 ug/g	0.27 ug/g
Molybdenum	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	2 ug/g	2 ug/g
Nickel	5.0 ug/g	12.5	12.4	11.7	9.2	37 ug/g	82 ug/g
Selenium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.2 ug/g	1.5 ug/g
Silver	0.3 ug/g	<0.3	<0.3	<0.3	<0.3	0.5 ug/g	0.5 ug/g
Thallium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1 ug/g
Uranium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.9 ug/g	2.5 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP107-26_3.0	TP108-26_1.5	TP108-26_3.6	TP109-26_1.5	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-14	2612532-15	2612532-16	2612532-17		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Metals							
Vanadium	10.0 ug/g	29.4	24.5	26.2	22.8	86 ug/g	86 ug/g
Zinc	20.0 ug/g	195	164	604	186	290 ug/g	290 ug/g
Volatiles							
Benzene	0.02 ug/g	<0.02	<0.02	<0.02	<0.02	0.02 ug/g	0.02 ug/g
Ethylbenzene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Toluene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.2 ug/g	0.2 ug/g
m,p-Xylenes	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	-	-
o-Xylene	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	-	-
Xylenes, total	0.05 ug/g	<0.05	<0.05	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Toluene-d8	Surrogate	102%	102%	102%	102%	-	-
Hydrocarbons							
F1 PHCs (C6-C10)	7 ug/g	<7	<7	<7	<7	17 ug/g	25 ug/g
F2 PHCs (C10-C16)	4 ug/g	<4	<4	<4	<4	10 ug/g	10 ug/g
F3 PHCs (C16-C34)	8 ug/g	13	82	28	29	240 ug/g	240 ug/g
F4 PHCs (C34-C50)	6 ug/g	<6	281 [3]	64	54	120 ug/g	120 ug/g
F4G-sg PHCs (gravimetric)	50 ug/g	-	1130	-	-	120 ug/g	120 ug/g
Semi-Volatiles							
Acenaphthene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.072 ug/g
Acenaphthylene	0.02 ug/g	-	<0.02	-	<0.02	0.093 ug/g	0.093 ug/g
Anthracene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.16 ug/g
Benzo [a] anthracene	0.02 ug/g	-	<0.02	-	<0.02	0.095 ug/g	0.36 ug/g
Benzo [a] pyrene	0.02 ug/g	-	0.02	-	0.02	0.05 ug/g	0.3 ug/g
Benzo [b] fluoranthene	0.02 ug/g	-	0.03	-	0.03	0.3 ug/g	0.47 ug/g
Benzo [g,h,i] perylene	0.02 ug/g	-	<0.02	-	<0.02	0.2 ug/g	0.68 ug/g
Benzo [k] fluoranthene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.48 ug/g
Chrysene	0.02 ug/g	-	<0.02	-	<0.02	0.18 ug/g	2.8 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP107-26_3.0	TP108-26_1.5	TP108-26_3.6	TP109-26_1.5	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-14	2612532-15	2612532-16	2612532-17		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Semi-Volatiles							
Dibenzo [a,h] anthracene	0.02 ug/g	-	<0.02	-	<0.02	0.1 ug/g	0.1 ug/g
Fluoranthene	0.02 ug/g	-	0.03	-	0.03	0.24 ug/g	0.56 ug/g
Fluorene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.12 ug/g
Indeno [1,2,3-cd] pyrene	0.02 ug/g	-	0.02	-	0.02	0.11 ug/g	0.23 ug/g
1-Methylnaphthalene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.59 ug/g
2-Methylnaphthalene	0.02 ug/g	-	<0.02	-	<0.02	0.05 ug/g	0.59 ug/g
Methylnaphthalene (1&2)	0.03 ug/g	-	<0.03	-	<0.03	0.05 ug/g	0.59 ug/g
Naphthalene	0.01 ug/g	-	<0.01	-	<0.01	0.05 ug/g	0.09 ug/g
Phenanthrene	0.02 ug/g	-	<0.02	-	<0.02	0.19 ug/g	0.69 ug/g
Pyrene	0.02 ug/g	-	<0.02	-	0.02	0.19 ug/g	1 ug/g
2-Fluorobiphenyl	Surrogate	-	95.7%	-	96.4%	-	-
Terphenyl-d14	Surrogate	-	65.8%	-	67.8%	-	-

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP109-26_3.0	HA110-26_1.0	HA111-26_1.0	QA/QC 1	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-18	2612532-19	2612532-20	2612532-21		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Physical Characteristics							
% Solids	0.1 % by Wt.	85.2	88.8	91.8	89.4	-	-
General Inorganics							
SAR	0.01 N/A	1.60	2.37	0.51	0.42	1 N/A	2.4 N/A
Conductivity	0.005 mS/cm	0.266	0.283	0.164	0.269	0.47 mS/cm	0.57 mS/cm
Cyanide, free	0.03 ug/g	-	<0.03	<0.03	-	0.051 ug/g	0.051 ug/g
pH	0.05 pH Units	-	7.55	7.49	-	-	-
Metals							
Antimony	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1.3 ug/g
Arsenic	1.0 ug/g	3.7	4.9	4.7	4.1	11 ug/g	18 ug/g
Barium	1.0 ug/g	28.8	43.4	28.0	33.4	210 ug/g	220 ug/g
Beryllium	0.5 ug/g	<0.5	<0.5	<0.5	<0.5	2.5 ug/g	2.5 ug/g
Boron	5.0 ug/g	<5.0	7.4	8.2	7.6	36 ug/g	36 ug/g
Boron, available	0.5 ug/g	-	<0.5	<0.5	-	-	-
Cadmium	0.5 ug/g	<0.5	<0.5	0.6	<0.5	1 ug/g	1.2 ug/g
Chromium	5.0 ug/g	8.9	13.5	10.8	10.7	67 ug/g	70 ug/g
Chromium (VI)	0.2 ug/g	-	<0.2	<0.2	-	0.66 ug/g	0.66 ug/g
Cobalt	1.0 ug/g	3.5	4.8	4.2	3.8	19 ug/g	21 ug/g
Copper	5.0 ug/g	13.8	21.0	21.3	17.9	62 ug/g	92 ug/g
Lead	1.0 ug/g	35.1	31.3	32.9	38.4	45 ug/g	120 ug/g
Mercury	0.1 ug/g	-	<0.1	<0.1	-	0.16 ug/g	0.27 ug/g
Molybdenum	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	2 ug/g	2 ug/g
Nickel	5.0 ug/g	7.5	10.8	9.9	8.7	37 ug/g	82 ug/g
Selenium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.2 ug/g	1.5 ug/g
Silver	0.3 ug/g	<0.3	<0.3	<0.3	<0.3	0.5 ug/g	0.5 ug/g
Thallium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1 ug/g
Uranium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.9 ug/g	2.5 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP109-26_3.0	HA110-26_1.0	HA111-26_1.0	QA/QC 1	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-18	2612532-19	2612532-20	2612532-21		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Metals							
Vanadium	10.0 ug/g	17.2	23.8	19.4	19.6	86 ug/g	86 ug/g
Zinc	20.0 ug/g	208	231	246	220	290 ug/g	290 ug/g
Volatiles							
Acetone	0.50 ug/g	-	<0.50	<0.50	-	0.5 ug/g	0.5 ug/g
Benzene	0.02 ug/g	-	<0.02	<0.02	-	0.02 ug/g	0.02 ug/g
Bromodichloromethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Bromoform	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Bromomethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Carbon Tetrachloride	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Chlorobenzene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Chloroform	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Dibromochloromethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Dichlorodifluoromethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
1,2-Dichlorobenzene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
1,3-Dichlorobenzene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
1,4-Dichlorobenzene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
1,1-Dichloroethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
1,2-Dichloroethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
1,1-Dichloroethylene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
cis-1,2-Dichloroethylene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
trans-1,2-Dichloroethylene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
1,2-Dichloropropane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
cis-1,3-Dichloropropylene	0.05 ug/g	-	<0.05	<0.05	-	-	-
trans-1,3-Dichloropropylene	0.05 ug/g	-	<0.05	<0.05	-	-	-
1,3-Dichloropropene, total	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Ethylbenzene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP109-26_3.0	HA110-26_1.0	HA111-26_1.0	QA/QC 1	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-18	2612532-19	2612532-20	2612532-21		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Volatiles							
Ethylene dibromide (dibromoethane,	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Hexane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Methyl Ethyl Ketone (2-Butanone)	0.50 ug/g	-	<0.50	<0.50	-	0.5 ug/g	0.5 ug/g
Methyl Isobutyl Ketone	0.50 ug/g	-	<0.50	<0.50	-	0.5 ug/g	0.5 ug/g
Methyl tert-butyl ether	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Methylene Chloride	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Styrene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
1,1,1,2-Tetrachloroethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
1,1,2,2-Tetrachloroethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Tetrachloroethylene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Toluene	0.05 ug/g	-	<0.05	<0.05	-	0.2 ug/g	0.2 ug/g
1,1,1-Trichloroethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
1,1,2-Trichloroethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Trichloroethylene	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
Trichlorofluoromethane	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.25 ug/g
Vinyl chloride	0.02 ug/g	-	<0.02	<0.02	-	0.02 ug/g	0.02 ug/g
m,p-Xylenes	0.05 ug/g	-	<0.05	<0.05	-	-	-
o-Xylene	0.05 ug/g	-	<0.05	<0.05	-	-	-
Xylenes, total	0.05 ug/g	-	<0.05	<0.05	-	0.05 ug/g	0.05 ug/g
4-Bromofluorobenzene	Surrogate	-	102%	102%	-	-	-
Dibromofluoromethane	Surrogate	-	107%	108%	-	-	-
Toluene-d8	Surrogate	-	102%	101%	-	-	-
Benzene	0.02 ug/g	<0.02	-	-	<0.02	0.02 ug/g	0.02 ug/g
Ethylbenzene	0.05 ug/g	<0.05	-	-	<0.05	0.05 ug/g	0.05 ug/g
Toluene	0.05 ug/g	<0.05	-	-	<0.05	0.2 ug/g	0.2 ug/g
m,p-Xylenes	0.05 ug/g	<0.05	-	-	<0.05	-	-

PARACEL LABORATORIES LTD.

Order #: 2612532

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Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP109-26_3.0	HA110-26_1.0	HA111-26_1.0	QA/QC 1	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-18	2612532-19	2612532-20	2612532-21		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Volatiles							
o-Xylene	0.05 ug/g	<0.05	-	-	<0.05	-	-
Xylenes, total	0.05 ug/g	<0.05	-	-	<0.05	0.05 ug/g	0.05 ug/g
Toluene-d8	Surrogate	102%	-	-	101%	-	-
Hydrocarbons							
F1 PHCs (C6-C10)	7 ug/g	<7	<7	<7	<7	17 ug/g	25 ug/g
F2 PHCs (C10-C16)	4 ug/g	<4	<4	<4	<4	10 ug/g	10 ug/g
F3 PHCs (C16-C34)	8 ug/g	24	71	13	22	240 ug/g	240 ug/g
F4 PHCs (C34-C50)	6 ug/g	56	255 [3]	<6	<6	120 ug/g	120 ug/g
F4G-sg PHCs (gravimetric)	50 ug/g	-	743	-	-	120 ug/g	120 ug/g
Semi-Volatiles							
Acenaphthene	0.02 ug/g	-	-	<0.02	-	0.05 ug/g	0.072 ug/g
Acenaphthylene	0.02 ug/g	-	-	<0.02	-	0.093 ug/g	0.093 ug/g
Anthracene	0.02 ug/g	-	-	<0.02	-	0.05 ug/g	0.16 ug/g
Benzo [a] anthracene	0.02 ug/g	-	-	<0.02	-	0.095 ug/g	0.36 ug/g
Benzo [a] pyrene	0.02 ug/g	-	-	<0.02	-	0.05 ug/g	0.3 ug/g
Benzo [b] fluoranthene	0.02 ug/g	-	-	<0.02	-	0.3 ug/g	0.47 ug/g
Benzo [g,h,i] perylene	0.02 ug/g	-	-	<0.02	-	0.2 ug/g	0.68 ug/g
Benzo [k] fluoranthene	0.02 ug/g	-	-	<0.02	-	0.05 ug/g	0.48 ug/g
Chrysene	0.02 ug/g	-	-	<0.02	-	0.18 ug/g	2.8 ug/g
Dibenzo [a,h] anthracene	0.02 ug/g	-	-	<0.02	-	0.1 ug/g	0.1 ug/g
Fluoranthene	0.02 ug/g	-	-	<0.02	-	0.24 ug/g	0.56 ug/g
Fluorene	0.02 ug/g	-	-	<0.02	-	0.05 ug/g	0.12 ug/g
Indeno [1,2,3-cd] pyrene	0.02 ug/g	-	-	<0.02	-	0.11 ug/g	0.23 ug/g
1-Methylnaphthalene	0.02 ug/g	-	-	<0.02	-	0.05 ug/g	0.59 ug/g
2-Methylnaphthalene	0.02 ug/g	-	-	<0.02	-	0.05 ug/g	0.59 ug/g
Methylnaphthalene (1&2)	0.03 ug/g	-	-	<0.03	-	0.05 ug/g	0.59 ug/g

PARACEL LABORATORIES LTD.

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Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP109-26_3.0	HA110-26_1.0	HA111-26_1.0	QA/QC 1	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-18	2612532-19	2612532-20	2612532-21		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Semi-Volatiles							
Naphthalene	0.01 ug/g	-	-	<0.01	-	0.05 ug/g	0.09 ug/g
Phenanthrene	0.02 ug/g	-	-	<0.02	-	0.19 ug/g	0.69 ug/g
Pyrene	0.02 ug/g	-	-	<0.02	-	0.19 ug/g	1 ug/g
2-Fluorobiphenyl	Surrogate	-	-	96.7%	-	-	-
Terphenyl-d14	Surrogate	-	-	69.5%	-	-	-

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	QA/QC 2	TP103-26_1.0			Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00			Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-22	2612532-23				
	Matrix:	Soil	Soil				
	MDL/Units						
Physical Characteristics							
% Solids	0.1 % by Wt.	90.2	90.9	-	-	-	-
General Inorganics							
SAR	0.01 N/A	0.54	0.56	-	-	1 N/A	2.4 N/A
Conductivity	0.005 mS/cm	0.188	0.247	-	-	0.47 mS/cm	0.57 mS/cm
Cyanide, free	0.03 ug/g	<0.03	<0.03	-	-	0.051 ug/g	0.051 ug/g
pH	0.05 pH Units	7.54	7.67	-	-	-	-
Metals							
Antimony	1.0 ug/g	<1.0	<1.0	-	-	1 ug/g	1.3 ug/g
Arsenic	1.0 ug/g	4.4	3.4	-	-	11 ug/g	18 ug/g
Barium	1.0 ug/g	27.7	21.9	-	-	210 ug/g	220 ug/g
Beryllium	0.5 ug/g	<0.5	<0.5	-	-	2.5 ug/g	2.5 ug/g
Boron	5.0 ug/g	7.7	6.5	-	-	36 ug/g	36 ug/g
Boron, available	0.5 ug/g	<0.5	<0.5	-	-	-	-
Cadmium	0.5 ug/g	<0.5	<0.5	-	-	1 ug/g	1.2 ug/g
Chromium	5.0 ug/g	10.8	7.3	-	-	67 ug/g	70 ug/g
Chromium (VI)	0.2 ug/g	<0.2	<0.2	-	-	0.66 ug/g	0.66 ug/g
Cobalt	1.0 ug/g	4.1	3.2	-	-	19 ug/g	21 ug/g
Copper	5.0 ug/g	19.8	16.1	-	-	62 ug/g	92 ug/g
Lead	1.0 ug/g	33.2	39.2	-	-	45 ug/g	120 ug/g
Mercury	0.1 ug/g	<0.1	<0.1	-	-	0.16 ug/g	0.27 ug/g
Molybdenum	1.0 ug/g	<1.0	<1.0	-	-	2 ug/g	2 ug/g
Nickel	5.0 ug/g	9.2	6.6	-	-	37 ug/g	82 ug/g
Selenium	1.0 ug/g	<1.0	<1.0	-	-	1.2 ug/g	1.5 ug/g
Silver	0.3 ug/g	<0.3	<0.3	-	-	0.5 ug/g	0.5 ug/g
Thallium	1.0 ug/g	<1.0	<1.0	-	-	1 ug/g	1 ug/g
Uranium	1.0 ug/g	<1.0	<1.0	-	-	1.9 ug/g	2.5 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	QA/QC 2	TP103-26_1.0			Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00			Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-22	2612532-23				
	Matrix:	Soil	Soil				
	MDL/Units						
Metals							
Vanadium	10.0 ug/g	18.4	16.2	-	-	86 ug/g	86 ug/g
Zinc	20.0 ug/g	234	181	-	-	290 ug/g	290 ug/g
Volatiles							
Acetone	0.50 ug/g	<0.50	-	-	-	0.5 ug/g	0.5 ug/g
Benzene	0.02 ug/g	<0.02	-	-	-	0.02 ug/g	0.02 ug/g
Bromodichloromethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Bromoform	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Bromomethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Carbon Tetrachloride	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Chlorobenzene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Chloroform	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Dibromochloromethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Dichlorodifluoromethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
1,2-Dichlorobenzene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
1,3-Dichlorobenzene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
1,4-Dichlorobenzene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
1,1-Dichloroethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
1,2-Dichloroethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
1,1-Dichloroethylene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
cis-1,2-Dichloroethylene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
trans-1,2-Dichloroethylene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
1,2-Dichloropropane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
cis-1,3-Dichloropropylene	0.05 ug/g	<0.05	-	-	-	-	-
trans-1,3-Dichloropropylene	0.05 ug/g	<0.05	-	-	-	-	-
1,3-Dichloropropene, total	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Ethylbenzene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

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Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	QA/QC 2	TP103-26_1.0			Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00			Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-22	2612532-23				
	Matrix:	Soil	Soil				
	MDL/Units						
Volatiles							
Ethylene dibromide (dibromoethane,	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Hexane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Methyl Ethyl Ketone (2-Butanone)	0.50 ug/g	<0.50	-	-	-	0.5 ug/g	0.5 ug/g
Methyl Isobutyl Ketone	0.50 ug/g	<0.50	-	-	-	0.5 ug/g	0.5 ug/g
Methyl tert-butyl ether	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Methylene Chloride	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Styrene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
1,1,1,2-Tetrachloroethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
1,1,2,2-Tetrachloroethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Tetrachloroethylene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Toluene	0.05 ug/g	<0.05	-	-	-	0.2 ug/g	0.2 ug/g
1,1,1-Trichloroethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
1,1,2-Trichloroethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Trichloroethylene	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
Trichlorofluoromethane	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.25 ug/g
Vinyl chloride	0.02 ug/g	<0.02	-	-	-	0.02 ug/g	0.02 ug/g
m,p-Xylenes	0.05 ug/g	<0.05	-	-	-	-	-
o-Xylene	0.05 ug/g	<0.05	-	-	-	-	-
Xylenes, total	0.05 ug/g	<0.05	-	-	-	0.05 ug/g	0.05 ug/g
4-Bromofluorobenzene	Surrogate	103%	-	-	-	-	-
Dibromofluoromethane	Surrogate	105%	-	-	-	-	-
Toluene-d8	Surrogate	102%	-	-	-	-	-
Benzene	0.02 ug/g	-	<0.02	-	-	0.02 ug/g	0.02 ug/g
Ethylbenzene	0.05 ug/g	-	<0.05	-	-	0.05 ug/g	0.05 ug/g
Toluene	0.05 ug/g	-	<0.05	-	-	0.2 ug/g	0.2 ug/g
m,p-Xylenes	0.05 ug/g	-	<0.05	-	-	-	-

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	QA/QC 2	TP103-26_1.0			Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00			Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2612532-22	2612532-23				
	Matrix:	Soil	Soil				
	MDL/Units						
Volatiles							
o-Xylene	0.05 ug/g	-	<0.05	-	-	-	-
Xylenes, total	0.05 ug/g	-	<0.05	-	-	0.05 ug/g	0.05 ug/g
Toluene-d8	Surrogate	-	102%	-	-	-	-
Hydrocarbons							
F1 PHCs (C6-C10)	7 ug/g	<7	<7	-	-	17 ug/g	25 ug/g
F2 PHCs (C10-C16)	4 ug/g	<4	<4	-	-	10 ug/g	10 ug/g
F3 PHCs (C16-C34)	8 ug/g	14	<8	-	-	240 ug/g	240 ug/g
F4 PHCs (C34-C50)	6 ug/g	<6	<6	-	-	120 ug/g	120 ug/g
Semi-Volatiles							
Acenaphthene	0.02 ug/g	<0.02	<0.02	-	-	0.05 ug/g	0.072 ug/g
Acenaphthylene	0.02 ug/g	<0.02	<0.02	-	-	0.093 ug/g	0.093 ug/g
Anthracene	0.02 ug/g	<0.02	<0.02	-	-	0.05 ug/g	0.16 ug/g
Benzo [a] anthracene	0.02 ug/g	<0.02	<0.02	-	-	0.095 ug/g	0.36 ug/g
Benzo [a] pyrene	0.02 ug/g	<0.02	<0.02	-	-	0.05 ug/g	0.3 ug/g
Benzo [b] fluoranthene	0.02 ug/g	<0.02	<0.02	-	-	0.3 ug/g	0.47 ug/g
Benzo [g,h,i] perylene	0.02 ug/g	<0.02	<0.02	-	-	0.2 ug/g	0.68 ug/g
Benzo [k] fluoranthene	0.02 ug/g	<0.02	<0.02	-	-	0.05 ug/g	0.48 ug/g
Chrysene	0.02 ug/g	<0.02	<0.02	-	-	0.18 ug/g	2.8 ug/g
Dibenzo [a,h] anthracene	0.02 ug/g	<0.02	<0.02	-	-	0.1 ug/g	0.1 ug/g
Fluoranthene	0.02 ug/g	<0.02	<0.02	-	-	0.24 ug/g	0.56 ug/g
Fluorene	0.02 ug/g	<0.02	<0.02	-	-	0.05 ug/g	0.12 ug/g
Indeno [1,2,3-cd] pyrene	0.02 ug/g	<0.02	<0.02	-	-	0.11 ug/g	0.23 ug/g
1-Methylnaphthalene	0.02 ug/g	<0.02	<0.02	-	-	0.05 ug/g	0.59 ug/g
2-Methylnaphthalene	0.02 ug/g	<0.02	<0.02	-	-	0.05 ug/g	0.59 ug/g
Methylnaphthalene (1&2)	0.03 ug/g	<0.03	<0.03	-	-	0.05 ug/g	0.59 ug/g
Naphthalene	0.01 ug/g	<0.01	<0.01	-	-	0.05 ug/g	0.09 ug/g

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	QA/QC 2	TP103-26_1.0			**Criteria:**	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00			**Reg 406/19 -T1 Agr**	**Reg 406/19 -T1 Res/Park/Ind/Com**
	Sample ID:	2612532-22	2612532-23				
	Matrix:	Soil	Soil				
	MDL/Units						
Semi-Volatiles							
Phenanthrene	0.02 ug/g	<0.02	<0.02	-	-	0.19 ug/g	0.69 ug/g
Pyrene	0.02 ug/g	<0.02	<0.02	-	-	0.19 ug/g	1 ug/g
2-Fluorobiphenyl	Surrogate	93.4%	94.0%	-	-	-	-
Terphenyl-d14	Surrogate	67.7%	69.0%	-	-	-	-

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
General Inorganics								
Conductivity	ND	0.005	mS/cm					
Cyanide, free	ND	0.03	ug/g					
SAR	ND	0.01	N/A					
Hydrocarbons								
F1 PHCs (C6-C10)	ND	7	ug/g					
F2 PHCs (C10-C16)	ND	4	ug/g					
F3 PHCs (C16-C34)	ND	8	ug/g					
F4 PHCs (C34-C50)	ND	6	ug/g					
F4G-sg PHCs (gravimetric)	ND	50	ug/g					
Metals								
Boron, available	ND	0.5	ug/g					
Chromium (VI)	ND	0.2	ug/g					
Mercury	ND	0.1	ug/g					
Antimony	ND	1.0	ug/g					
Arsenic	ND	1.0	ug/g					
Barium	ND	1.0	ug/g					
Beryllium	ND	0.5	ug/g					
Boron	ND	5.0	ug/g					
Cadmium	ND	0.5	ug/g					
Chromium	ND	5.0	ug/g					
Cobalt	ND	1.0	ug/g					
Copper	ND	5.0	ug/g					
Lead	ND	1.0	ug/g					
Molybdenum	ND	1.0	ug/g					
Nickel	ND	5.0	ug/g					
Selenium	ND	1.0	ug/g					
Silver	ND	0.3	ug/g					
Thallium	ND	1.0	ug/g					
Uranium	ND	1.0	ug/g					
Vanadium	ND	10.0	ug/g					
Zinc	ND	20.0	ug/g					
Semi-Volatiles								

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
Acenaphthene	ND	0.02	ug/g					
Acenaphthylene	ND	0.02	ug/g					
Anthracene	ND	0.02	ug/g					
Benzo [a] anthracene	ND	0.02	ug/g					
Benzo [a] pyrene	ND	0.02	ug/g					
Benzo [b] fluoranthene	ND	0.02	ug/g					
Benzo [g,h,i] perylene	ND	0.02	ug/g					
Benzo [k] fluoranthene	ND	0.02	ug/g					
Chrysene	ND	0.02	ug/g					
Dibenzo [a,h] anthracene	ND	0.02	ug/g					
Fluoranthene	ND	0.02	ug/g					
Fluorene	ND	0.02	ug/g					
Indeno [1,2,3-cd] pyrene	ND	0.02	ug/g					
1-Methylnaphthalene	ND	0.02	ug/g					
2-Methylnaphthalene	ND	0.02	ug/g					
Methylnaphthalene (1&2)	ND	0.03	ug/g					
Naphthalene	ND	0.01	ug/g					
Phenanthrene	ND	0.02	ug/g					
Pyrene	ND	0.02	ug/g					
Surrogate: 2-Fluorobiphenyl	*0.566*		*%*	*112*	*50-140*			
Surrogate: Terphenyl-d14	*0.519*		*%*	*103*	*50-140*			
Volatiles								
Benzene	ND	0.02	ug/g					
Ethylbenzene	ND	0.05	ug/g					
Toluene	ND	0.05	ug/g					
m,p-Xylenes	ND	0.05	ug/g					
o-Xylene	ND	0.05	ug/g					
Xylenes, total	ND	0.05	ug/g					
Surrogate: Toluene-d8	*8.26*		*%*	*103*	*50-140*			
Acetone	ND	0.50	ug/g					
Benzene	ND	0.02	ug/g					
Bromodichloromethane	ND	0.05	ug/g					

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
Bromoform	ND	0.05	ug/g					
Bromomethane	ND	0.05	ug/g					
Carbon Tetrachloride	ND	0.05	ug/g					
Chlorobenzene	ND	0.05	ug/g					
Chloroform	ND	0.05	ug/g					
Dibromochloromethane	ND	0.05	ug/g					
Dichlorodifluoromethane	ND	0.05	ug/g					
1,2-Dichlorobenzene	ND	0.05	ug/g					
1,3-Dichlorobenzene	ND	0.05	ug/g					
1,4-Dichlorobenzene	ND	0.05	ug/g					
1,1-Dichloroethane	ND	0.05	ug/g					
1,2-Dichloroethane	ND	0.05	ug/g					
1,1-Dichloroethylene	ND	0.05	ug/g					
cis-1,2-Dichloroethylene	ND	0.05	ug/g					
trans-1,2-Dichloroethylene	ND	0.05	ug/g					
1,2-Dichloropropane	ND	0.05	ug/g					
cis-1,3-Dichloropropylene	ND	0.05	ug/g					
trans-1,3-Dichloropropylene	ND	0.05	ug/g					
1,3-Dichloropropene, total	ND	0.05	ug/g					
Ethylbenzene	ND	0.05	ug/g					
Ethylene dibromide (dibromoethane, 1,2-)	ND	0.05	ug/g					
Hexane	ND	0.05	ug/g					
Methyl Ethyl Ketone (2-Butanone)	ND	0.50	ug/g					
Methyl Isobutyl Ketone	ND	0.50	ug/g					
Methyl tert-butyl ether	ND	0.05	ug/g					
Methylene Chloride	ND	0.05	ug/g					
Styrene	ND	0.05	ug/g					
1,1,1,2-Tetrachloroethane	ND	0.05	ug/g					
1,1,2,2-Tetrachloroethane	ND	0.05	ug/g					
Tetrachloroethylene	ND	0.05	ug/g					
Toluene	ND	0.05	ug/g					
1,1,1-Trichloroethane	ND	0.05	ug/g					
1,1,2-Trichloroethane	ND	0.05	ug/g					

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
Trichloroethylene	ND	0.05	ug/g					
Trichlorofluoromethane	ND	0.05	ug/g					
Vinyl chloride	ND	0.02	ug/g					
m,p-Xylenes	ND	0.05	ug/g					
o-Xylene	ND	0.05	ug/g					
Xylenes, total	ND	0.05	ug/g					
Surrogate: 4-Bromofluorobenzene	*8.40*		*%*	*104*	*50-140*			
Surrogate: Dibromofluoromethane	*8.42*		*%*	*104*	*50-140*			
Surrogate: Toluene-d8	*8.19*		*%*	*102*	*50-140*			

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
General Inorganics									
SAR	0.24	0.01	N/A	0.19			23.3	30	
Conductivity	0.147	0.005	mS/cm	0.144			2.1	5	
Cyanide, free	ND	0.03	ug/g	ND			NC	35	
pH	7.41	0.05	pH Units	7.40			0.1	10	
Hydrocarbons									
F1 PHCs (C6-C10)	ND	7	ug/g	ND			NC	40	
F2 PHCs (C10-C16)	ND	4	ug/g	ND			NC	30	
F3 PHCs (C16-C34)	15	8	ug/g	28			NC	30	
F4 PHCs (C34-C50)	28	6	ug/g	49			NC	30	
F4G-sg PHCs (gravimetric)	1060	50	ug/g	1040			2.3	30	
Metals									
Antimony	ND	1.0	ug/g	ND			NC	30	
Arsenic	2.9	1.0	ug/g	3.0			4.0	30	
Barium	15.9	1.0	ug/g	16.9			5.6	30	
Beryllium	ND	0.5	ug/g	ND			NC	30	
Boron, available	ND	0.5	ug/g	ND			NC	35	
Boron	ND	5.0	ug/g	6.3			NC	30	
Cadmium	ND	0.5	ug/g	ND			NC	30	
Chromium (VI)	ND	0.2	ug/g	ND			NC	35	
Chromium	6.8	5.0	ug/g	7.3			7.5	30	
Cobalt	2.9	1.0	ug/g	3.2			10.0	30	
Copper	14.1	5.0	ug/g	14.9			5.6	30	
Lead	22.0	1.0	ug/g	22.4			2.1	30	
Mercury	ND	0.1	ug/g	ND			NC	30	
Molybdenum	ND	1.0	ug/g	ND			NC	30	
Nickel	6.0	5.0	ug/g	6.3			4.0	30	
Selenium	ND	1.0	ug/g	ND			NC	30	
Silver	ND	0.3	ug/g	ND			NC	30	
Thallium	ND	1.0	ug/g	ND			NC	30	
Uranium	ND	1.0	ug/g	ND			NC	30	

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Vanadium	13.5	10.0	ug/g	15.2			11.6	30	
Zinc	98.2	20.0	ug/g	101			2.9	30	
Physical Characteristics									
% Solids	96.6	0.1	% by Wt.	97.7			1.2	25	
Semi-Volatiles									
Acenaphthene	ND	0.02	ug/g	ND			NC	40	
Acenaphthylene	ND	0.02	ug/g	ND			NC	40	
Anthracene	ND	0.02	ug/g	ND			NC	40	
Benzo [a] anthracene	ND	0.02	ug/g	ND			NC	40	
Benzo [a] pyrene	ND	0.02	ug/g	ND			NC	40	
Benzo [b] fluoranthene	ND	0.02	ug/g	ND			NC	40	
Benzo [g,h,i] perylene	ND	0.02	ug/g	ND			NC	40	
Benzo [k] fluoranthene	ND	0.02	ug/g	ND			NC	40	
Chrysene	ND	0.02	ug/g	ND			NC	40	
Dibenzo [a,h] anthracene	ND	0.02	ug/g	ND			NC	40	
Fluoranthene	ND	0.02	ug/g	ND			NC	40	
Fluorene	ND	0.02	ug/g	ND			NC	40	
Indeno [1,2,3-cd] pyrene	ND	0.02	ug/g	ND			NC	40	
1-Methylnaphthalene	ND	0.02	ug/g	ND			NC	40	
2-Methylnaphthalene	ND	0.02	ug/g	ND			NC	40	
Naphthalene	ND	0.01	ug/g	ND			NC	40	
Phenanthrene	ND	0.02	ug/g	ND			NC	40	
Pyrene	ND	0.02	ug/g	ND			NC	40	
Surrogate: 2-Fluorobiphenyl	*0.528*		*%*		*91.8*	*50-140*			
Surrogate: Terphenyl-d14	*0.486*		*%*		*84.6*	*50-140*			
Volatiles									
Acetone	ND	0.50	ug/g	ND			NC	50	
Benzene	ND	0.02	ug/g	ND			NC	50	
Bromodichloromethane	ND	0.05	ug/g	ND			NC	50	
Bromoform	ND	0.05	ug/g	ND			NC	50	
Bromomethane	ND	0.05	ug/g	ND			NC	50	

PARACEL LABORATORIES LTD.

Order #: 2612532

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Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Carbon Tetrachloride	ND	0.05	ug/g	ND			NC	50	
Chlorobenzene	ND	0.05	ug/g	ND			NC	50	
Chloroform	ND	0.05	ug/g	ND			NC	50	
Dibromochloromethane	ND	0.05	ug/g	ND			NC	50	
Dichlorodifluoromethane	ND	0.05	ug/g	ND			NC	50	
1,2-Dichlorobenzene	ND	0.05	ug/g	ND			NC	50	
1,3-Dichlorobenzene	ND	0.05	ug/g	ND			NC	50	
1,4-Dichlorobenzene	ND	0.05	ug/g	ND			NC	50	
1,1-Dichloroethane	ND	0.05	ug/g	ND			NC	50	
1,2-Dichloroethane	ND	0.05	ug/g	ND			NC	50	
1,1-Dichloroethylene	ND	0.05	ug/g	ND			NC	50	
cis-1,2-Dichloroethylene	ND	0.05	ug/g	ND			NC	50	
trans-1,2-Dichloroethylene	ND	0.05	ug/g	ND			NC	50	
1,2-Dichloropropane	ND	0.05	ug/g	ND			NC	50	
cis-1,3-Dichloropropylene	ND	0.05	ug/g	ND			NC	50	
trans-1,3-Dichloropropylene	ND	0.05	ug/g	ND			NC	50	
Ethylbenzene	ND	0.05	ug/g	ND			NC	50	
Ethylene dibromide (dibromoethane, 1,2-)	ND	0.05	ug/g	ND			NC	50	
Hexane	ND	0.05	ug/g	ND			NC	50	
Methyl Ethyl Ketone (2-Butanone)	ND	0.50	ug/g	ND			NC	50	
Methyl Isobutyl Ketone	ND	0.50	ug/g	ND			NC	50	
Methyl tert-butyl ether	ND	0.05	ug/g	ND			NC	50	
Methylene Chloride	ND	0.05	ug/g	ND			NC	50	
Styrene	ND	0.05	ug/g	ND			NC	50	
1,1,1,2-Tetrachloroethane	ND	0.05	ug/g	ND			NC	50	
1,1,2,2-Tetrachloroethane	ND	0.05	ug/g	ND			NC	50	
Tetrachloroethylene	ND	0.05	ug/g	ND			NC	50	
Toluene	ND	0.05	ug/g	ND			NC	50	
1,1,1-Trichloroethane	ND	0.05	ug/g	ND			NC	50	
1,1,2-Trichloroethane	ND	0.05	ug/g	ND			NC	50	
Trichloroethylene	ND	0.05	ug/g	ND			NC	50	

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Trichlorofluoromethane	ND	0.05	ug/g	ND			NC	50	
Vinyl chloride	ND	0.02	ug/g	ND			NC	50	
m,p-Xylenes	ND	0.05	ug/g	ND			NC	50	
o-Xylene	ND	0.05	ug/g	ND			NC	50	
Surrogate: 4-Bromofluorobenzene	*7.64*		*%*		*103*	*50-140*			
Surrogate: Dibromofluoromethane	*7.93*		*%*		*107*	*50-140*			
Surrogate: Toluene-d8	*7.48*		*%*		*102*	*50-140*			
Benzene	ND	0.02	ug/g	ND			NC	50	
Ethylbenzene	ND	0.05	ug/g	ND			NC	50	
Toluene	ND	0.05	ug/g	ND			NC	50	
m,p-Xylenes	ND	0.05	ug/g	ND			NC	50	
o-Xylene	ND	0.05	ug/g	ND			NC	50	
Surrogate: Toluene-d8	*9.52*		*%*		*103*	*50-140*			

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
General Inorganics									
Cyanide, free	0.222	0.03	ug/g	ND	72.6	70-130			
Hydrocarbons									
F1 PHCs (C6-C10)	56	7	ug/g	ND	81.3	80-120			
F2 PHCs (C10-C16)	104	4	ug/g	ND	74.4	60-140			
F3 PHCs (C16-C34)	255	8	ug/g	28	76.3	60-140			
F4 PHCs (C34-C50)	188	6	ug/g	49	67.0	60-140			
F4G-sg PHCs (gravimetric)	1100	50	ug/g	ND	110	80-120			
Metals									
Antimony	45.7	1.0	ug/g	ND	91.3	70-130			
Arsenic	49.7	1.0	ug/g	1.2	97.0	70-130			
Barium	55.0	1.0	ug/g	6.7	96.6	70-130			
Beryllium	52.7	0.5	ug/g	ND	105	70-130			
Boron, available	4.53	0.5	ug/g	ND	90.6	70-122			
Boron	55.0	5.0	ug/g	ND	105	70-130			
Cadmium	46.2	0.5	ug/g	ND	92.2	70-130			
Chromium (VI)	4.2	0.2	ug/g	ND	83.5	70-130			
Chromium	54.3	5.0	ug/g	ND	103	70-130			
Cobalt	51.2	1.0	ug/g	1.3	99.9	70-130			
Copper	56.4	5.0	ug/g	6.0	101	70-130			
Lead	55.9	1.0	ug/g	9.0	93.8	70-130			
Mercury	1.59	0.1	ug/g	ND	106	70-130			
Molybdenum	48.3	1.0	ug/g	ND	96.4	70-130			
Nickel	53.0	5.0	ug/g	ND	101	70-130			
Selenium	49.2	1.0	ug/g	ND	98.1	70-130			
Silver	42.5	0.3	ug/g	ND	85.0	70-130			
Thallium	46.2	1.0	ug/g	ND	92.2	70-130			
Uranium	46.5	1.0	ug/g	ND	92.7	70-130			
Vanadium	57.8	10.0	ug/g	ND	103	70-130			
Zinc	88.3	20.0	ug/g	40.4	95.7	70-130			
Semi-Volatiles									

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Acenaphthene	0.544	0.02	ug/g	ND	95.5	50-140			
Acenaphthylene	0.549	0.02	ug/g	ND	96.4	50-140			
Anthracene	0.547	0.02	ug/g	ND	96.2	50-140			
Benzo [a] anthracene	0.569	0.02	ug/g	ND	99.9	50-140			
Benzo [a] pyrene	0.554	0.02	ug/g	ND	97.3	50-140			
Benzo [b] fluoranthene	1.13	0.02	ug/g	ND	100	50-140			
Benzo [g,h,i] perylene	0.560	0.02	ug/g	ND	98.3	50-140			
Benzo [k] fluoranthene	0.511	0.02	ug/g	ND	89.7	50-140			
Chrysene	0.498	0.02	ug/g	ND	87.5	50-140			
Dibenzo [a,h] anthracene	0.505	0.02	ug/g	ND	88.8	50-140			
Fluoranthene	0.608	0.02	ug/g	ND	107	50-140			
Fluorene	0.622	0.02	ug/g	ND	109	50-140			
Indeno [1,2,3-cd] pyrene	0.610	0.02	ug/g	ND	107	50-140			
1-Methylnaphthalene	0.553	0.02	ug/g	ND	97.2	50-140			
2-Methylnaphthalene	0.575	0.02	ug/g	ND	101	50-140			
Naphthalene	0.535	0.01	ug/g	ND	94.0	50-140			
Phenanthrene	0.551	0.02	ug/g	ND	96.8	50-140			
Pyrene	0.521	0.02	ug/g	ND	91.6	50-140			
Surrogate: 2-Fluorobiphenyl	*0.504*		*%*		*87.7*	*50-140*			
Surrogate: Terphenyl-d14	*0.476*		*%*		*82.9*	*50-140*			
Volatiles									
Acetone	119	0.50	ug/g	ND	119	50-140			
Benzene	38.3	0.02	ug/g	ND	95.8	50-140			
Bromodichloromethane	41.5	0.05	ug/g	ND	104	50-140			
Bromoform	39.1	0.05	ug/g	ND	97.8	50-140			
Bromomethane	38.4	0.05	ug/g	ND	95.9	50-140			
Carbon Tetrachloride	41.7	0.05	ug/g	ND	104	50-140			
Chlorobenzene	39.9	0.05	ug/g	ND	99.9	50-140			
Chloroform	43.4	0.05	ug/g	ND	109	50-140			
Dibromochloromethane	39.9	0.05	ug/g	ND	99.8	50-140			
Dichlorodifluoromethane	28.2	0.05	ug/g	ND	70.6	50-140			

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
1,2-Dichlorobenzene	37.0	0.05	ug/g	ND	92.6	50-140			
1,3-Dichlorobenzene	39.2	0.05	ug/g	ND	98.1	50-140			
1,4-Dichlorobenzene	38.2	0.05	ug/g	ND	95.7	50-140			
1,1-Dichloroethane	41.8	0.05	ug/g	ND	105	50-140			
1,2-Dichloroethane	41.3	0.05	ug/g	ND	103	50-140			
1,1-Dichloroethylene	35.0	0.05	ug/g	ND	87.7	50-140			
cis-1,2-Dichloroethylene	43.4	0.05	ug/g	ND	109	50-140			
trans-1,2-Dichloroethylene	42.4	0.05	ug/g	ND	106	50-140			
1,2-Dichloropropane	38.6	0.05	ug/g	ND	96.6	50-140			
cis-1,3-Dichloropropylene	37.6	0.05	ug/g	ND	93.6	50-140			
trans-1,3-Dichloropropylene	37.7	0.05	ug/g	ND	94.5	50-140			
Ethylbenzene	40.7	0.05	ug/g	ND	102	50-140			
Ethylene dibromide (dibromoethane, 1,2-)	38.6	0.05	ug/g	ND	96.6	50-140			
Hexane	29.9	0.05	ug/g	ND	75.0	50-140			
Methyl Ethyl Ketone (2-Butanone)	110	0.50	ug/g	ND	110	50-140			
Methyl Isobutyl Ketone	93.5	0.50	ug/g	ND	93.6	50-140			
Methyl tert-butyl ether	84.8	0.05	ug/g	ND	84.0	50-140			
Methylene Chloride	41.0	0.05	ug/g	ND	103	50-140			
Styrene	43.4	0.05	ug/g	ND	109	50-140			
1,1,1,2-Tetrachloroethane	36.0	0.05	ug/g	ND	90.0	50-140			
1,1,2,2-Tetrachloroethane	33.7	0.05	ug/g	ND	84.3	50-140			
Tetrachloroethylene	37.0	0.05	ug/g	ND	92.5	50-140			
Toluene	39.4	0.05	ug/g	ND	98.7	50-140			
1,1,1-Trichloroethane	41.7	0.05	ug/g	ND	104	50-140			
1,1,2-Trichloroethane	38.1	0.05	ug/g	ND	95.5	50-140			
Trichloroethylene	39.1	0.05	ug/g	ND	97.9	50-140			
Trichlorofluoromethane	32.2	0.05	ug/g	ND	80.5	50-140			
Vinyl chloride	49.8	0.02	ug/g	ND	125	50-140			
m,p-Xylenes	81.6	0.05	ug/g	ND	102	50-140			
o-Xylene	41.0	0.05	ug/g	ND	103	50-140			
Surrogate: 4-Bromofluorobenzene	*7.84*		*%*		*97.8*	*50-140*			

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Surrogate: Dibromofluoromethane	*9.21*		*%*		*115*	*50-140*			
Surrogate: Toluene-d8	*7.73*		*%*		*96.8*	*50-140*			
Benzene	40.4	0.02	ug/g	ND	101	50-140			
Ethylbenzene	41.2	0.05	ug/g	ND	103	50-140			
Toluene	41.0	0.05	ug/g	ND	103	50-140			
m,p-Xylenes	82.2	0.05	ug/g	ND	103	50-140			
o-Xylene	41.3	0.05	ug/g	ND	103	50-140			
Surrogate: Toluene-d8	*8.71*		*%*		*97.8*	*50-140*			

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Qualifier Notes:

Login Qualifiers :

Container and COC sample IDs don't match - The received MeOH vial did not have an ID on the label.

Applies to Samples: QA/QC 2

Container and COC sample IDs don't match - The received MeOH vial is labeled as "TP101-26".

Applies to Samples: TP101-26_1.5

Sample Qualifiers :

3: GC-FID signal did not return to baseline by C50

Applies to Samples: TP105-26_1.8, TP107-26_1.8, TP108-26_1.5, HA110-26_1.0

QC Qualifiers:

Sample Data Revisions:

None

PARACEL LABORATORIES LTD.

Order #: 2612532

Certificate of Analysis

Report Date: 26-Mar-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 20-Mar-2026

Client PO:

Project Description: 2602034.000

Work Order Revisions / Comments:

None

Other Report Notes:

n/a: not applicable

ND: Not Detected

MDL: Method Detection Limit

Source Result: Data used as source for matrix and duplicate samples

%REC: Percent recovery.

RPD: Relative percent difference.

NC: Not Calculated

Soil results are reported on a dry weight basis unlesss otherwise noted.

Where %Solids is reported, moisture loss includes the loss of volatile hydrocarbons.

Benzo[b]fluoranthene results may be biased high due to co-elution with Benzo[j]fluoranthene

CCME PHC additional information:

- The method for the analysis of PHCs complies with the Reference Method for the CWS PHC and is validated for use in the laboratory. All prescribed quality criteria identified in the method has been met.

- F1 range corrected for BTEX.

- F2 to F3 ranges corrected for appropriate PAHs where available.

- The gravimetric heavy hydrocarbons (F4G) are not to be added to C6 to C50 hydrocarbons.

- In the case where F4 and F4G are both reported, the greater of the two results is to be used for comparison to CWS PHC criteria.

- When reported, data for F4G has been processed using a silica gel cleanup.

Any use of these results implies your agreement that our total liabilty in connection with this work, however arising, shall be limited to the amount paid by you for this work, and that our employees or agents shall not under any circumstances be liable to you in connection with this work.

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PARACEL LABORATORIES LTD.

Paracel ID: 2612532

Paracel Order Number (Lab Use Only)	Chain Of Custody (Lab Use Only)
2612532	№ 150652

Client Name: Cambium Inc.
Contact Name: Ryan Wills, Sarah Elliot
Address: 223 Brock st N unit 7, Whitby, ON, L1N 4H6
Telephone: (905) 725-6280

Project Ref: 2602034.000
Quote #:
PO #:
E-mail: Ryan.Wills@cambium-inc.com
Sarah.elliot@cambium-inc.com

Page 1 of 3

Turnaround Time
☐ 1 day ☐ 3 day
☐ 2 day ☒ Regular
Date Required:

☐ REG 153/04 ☒ REG 406/19

Other Regulation
☒ Table 1 ☒ Agri/Other ☐ Med/Fine
☐ Table 2 ☒ Res/Park ☒ Coarse
☐ Table 3 ☒ Ind/Comm
☐ Table ___
For RSC: ☐ Yes ☒ No
☐ REG 558 ☐ PWQO
☐ CCME ☐ MISA
☐ SU - Sani ☐ SU - Storm
Mun:
☐ Other:

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Field Filtered	Sample Taken: Date	Sample Taken: Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals by ICP	Hg	CrVI	B (HWE)	Metals	EC+SAR	MSPLP Leachate Metals (HOLD)	PH
1	TP101-26_1.5	S	-	3	-	26/03/19	-	X							X	X	X	
2	TP101-26_3.0		-		-		-	X							X	X	X	
3	TP102-26_1.5		-		-		-	X							X	X	X	
4	TP102-26_3.0		-		-		-	X							X	X	X	
5	TP103-26_1.5		-		-		-	X							X	X	X	
6	TP103-26_3.0		-		-		-	X							X	X	X	
7	TP104-26_1.5		-		-		-	X							X	X	X	
8	TP104-26_3.6		-		-		-	X							X	X	X	
9	TP105-26_1.8		-		-		-	X							X	X	X	
10	TP105-26_3.0		-		-		-	X							X	X	X	X

Required Analysis

Comments:
HOLD TP103-26_1.5

Method of Delivery:
Rabbex

Unless otherwise negotiated by the parties, by signing Paracel's Chain of Custody form, you are agreeing to Paracel Laboratories Terms and Conditions and are subject to the terms and conditions thereof. Available at www.paracellabs.com

Relinquished By (Sign): Rowan G	Received at Depot: Rachel Shaul	Received at Lab: [illegible]	Verified By: [illegible]
Relinquished By (Print): Rowan Galashan	Date/Time: 20-Mar-2026 12:05	Date/Time: 3/23/26 1507	Date/Time: 3/23/26 1538
Date/Time: 2026/03/20	Temperature: 8.5 °C	Temperature: 7.4 °C	pH Verified: ☐ By: NA

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PARACEL LABORATORIES LTD. | TRU RES REL

Paracel ID: 2612532

Paracel Order Number (Lab Use Only)	Chain Of Custody (Lab Use Only)
2612532	№ 150653

Client Name: Cambium Inc.
Contact Name: Same as
Address: Page 1 of 3
Telephone:

Project Ref: 2602034.000
Quote #:
PO #:
E-mail:

Page 2 of 3

Turnaround Time
☐ 1 day ☐ 3 day
☐ 2 day ☒ Regular
Date Required:

☐ REG 153/04 ☒ REG 406/19

☒ Table 1 ☒ Agri/Other ☐ Med/Fine
☐ Table 2 ☒ Res/Park ☒ Coarse
☐ Table 3 ☒ Ind/Comm
☐ Table ___
For RSC: ☐ Yes ☒ No

Other Regulation
☐ REG 558 ☐ PWQO
☐ CCME ☐ MISA
☐ SU - Sani ☐ SU - Storm
Mun:
☐ Other:

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Field Filtered	Sample Taken Date	Sample Taken Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals by ICP	Hg	CrVI	B (HWE)	Metals	EC tSAR	MISA Metals (CHOLD)	Metals + Inorganics
1	TP106-26_1.5	S	-	3	-	26/03/19	-	X							X	X	X	
2	TP106-26_3.0	|	-	|	-	|	-	X							X	X	X	
3	TP107-26_1.8	|	-	|	-	|	-	X							X	X	X	
4	TP107-26_3.0	|	-	|	-	|	-	X							X	X	X	
5	TP108-26_1.5	|	-	|	-	|	-	X							X	X	X	
6	TP108-26_3.6	|	-	|	-	|	-	X							X	X	X	
7	TP109-26_1.5	|	-	|	-	|	-	X							X	X	X	
8	TP109-26_3.0	|	-	|	-	|	-	X							X	X	X	
9	HA110-26_1.0	|	-	|	-	|	-	X	X	X						X	X	
10	HA111-26_1.0	↓	-	↓	-	↓	-	X	X	X							X	X	X	

Required Analysis

Comments:

Method of Delivery: Rabbex

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Relinquished By (Sign): Rowan G	Received at Depot: Rachel Ghaul	Received at Lab: KM	Verified By: KM
Relinquished By (Print): Rowan Galashan	Date/Time: 20-Mar-2026 12:05	Date/Time: 3/23/26 1507	Date/Time: 3/23/26 1538
Date/Time: 2026/03/20	Temperature: 8.5 °C	Temperature: 7.4 °C	pH Verified: ☐ By: N/A

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PARACEL LABORATORIES LTD. | TRU RES REL

Paracel ID: 2612532

Paracel Order Number (Lab Use Only)	Chain Of Custody (Lab Use Only)
2612532	№ 150654

Client Name: Cambium Inc
Contact Name:
Address: Same
Page 1 of 3
Telephone:

Project Ref: 2602034.000
Quote #:
PO #:
E-mail:

Page 3 of 3

Turnaround Time
☐ 1 day ☐ 3 day
☐ 2 day ☒ Regular
Date Required:

☐ REG 153/04 ☒ REG 406/19

Other Regulation
☐ REG 558 ☐ PWQO
☐ CCME ☐ MISA
☐ SU - Sani ☐ SU - Storm
Mun:
☐ Other:

☒ Table 1 ☒ Agri/Other ☐ Med/Fine
☐ Table 2 ☒ Res/Park ☐ Coarse
☐ Table 3 ☒ Ind/Comm
☐ Table ___
For RSC: ☐ Yes ☒ No

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

Required Analysis

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Field Filtered	Sample Taken: Date	Sample Taken: Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals by ICP	Hg	CrVI	B (HWE)	Metals	EC+SAR	Metals + Inorganics
1	QA/QC 1	S	-	2	-	26/03/19	-	X							X	X	
2	QA/QC 2	S	-	2	-	26/03/19	-	X	X	X							X
3	TP103-26_1.0							X							X	X	
4																	
5																	
6																	
7																	
8																	
9																	
10																	

Comments: Apply MSPLP Metals (HOLD) for TP103-26_1.0

Method of Delivery: Rabbex

Unless otherwise negotiated by the parties, by signing Paracel's Chain of Custody form, you are agreeing to Paracel Laboratories Terms and Conditions and are subject to the terms and conditions thereof. Available at www.paracellabs.com

Relinquished By (Sign): Rowan S	Received at Depot: Rachel Shaul	Received at Lab: KM	Verified By: KM
Relinquished By (Print): Rowan Galashan	Date/Time: 20-Mar-2026 12:05	Date/Time: 3/23/26 15:57	Date/Time: 3/23/26 15:38
Date/Time: 2026/03/20	Temperature: 8.5 °C	Temperature: 7.4 °C	pH Verified: ☐ By: JA

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PARACEL LABORATORIES LTD.

Paracel ID: 2612532

Paracel Order Number (Lab Use Only)	Chain Of Custody (Lab Use Only)
2612532	№ 150652

Client Name: Cambium Inc.
Contact Name: Ryan Wills, Sarah Elliot
Address: 223 Brock st N unit 7, Whitby, ON, L1N 4H6
Telephone: (905) 725-6280

Project Ref: 2602034.000
Quote #:
PO #:
E-mail: Ryan.Wills@cambium-inc.com; Sarah.elliot@cambium-inc.com

Page 1 of 3

Turnaround Time: ☐ 1 day ☐ 3 day ☐ 2 day ☒ Regular
Date Required:

☐ REG 153/04 ☒ REG 406/19

Other Regulation	
☐ REG 558	☐ PWQO
☐ CCME	☐ MISA
☐ SU - Sani	☐ SU - Storm
Mun:	
☐ Other:	

☒ Table 1 ☒ Agri/Other ☐ Med/Fine
☐ Table 2 ☒ Res/Park ☒ Coarse
☐ Table 3 ☒ Ind/Comm
☐ Table ___
For RSC: ☐ Yes ☒ No

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Field Filtered	Sample Taken Date	Sample Taken Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals by ICP	*Metals + inorganics	CrVI	B (HWE)	Metals	EC+SAR	MSPLP Leachate Metals (HOLD)	PH
1	TP101-26_1.5	S	-	3	-	26/03/19	-	X		X		X			X	X	X	
2	TP101-26_3.0	↓	-	↓	-	↓	-	X							X	X	X	
3	TP102-26_1.5		-		-		-	X		X		X			X	X	X	
4	TP102-26_3.0		-		-		-	X							X	X	X	
5	TP103-26_1.5		-		-		-	X		X		X			X	X	X	
6	TP103-26_3.0		-		-		-	X							X	X	X	
7	TP104-26_1.5		-		-		-	X							X	X	X	
8	TP104-26_3.6		-		-		-	X							X	X	X	
9	TP105-26_1.8		-		-		-	X		X		X			X	X	X	
10	TP105-26_3.0	↓	-	↓	-	↓	-	X							X	X	X	X

Comments: HOLD TP103-26_1.5

*Please hold PAHs + inorganics (minus EC+SAR) for TP101-26-1.5, TP102-26-1.5, TP104-26-1.5, TP105-26-1.8

Method of Delivery: Rabbex

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Relinquished By (Sign): Rowan	Received at Depot: Rachel Shaul	Received at Lab: KM	Verified By: KM
Relinquished By (Print): Rowan Galashan	Date/Time: 20-Mar-2026 12:05	Date/Time: 3/23/26 1507	Date/Time: 3/23/26 1538
Date/Time: 2026/03/20	Temperature: 8.5 °C	Temperature: 7.4 °C	pH Verified: ☐ By: NA

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PARACEL | LABORATORIES LTD.

Paracel ID: 2612532

Paracel Order Number (Lab Use Only)	Chain Of Custody (Lab Use Only)
2612532	№ 150653

Client Name: Cambium Inc. | Project Ref: 2602034.000 | Page 2 of 3

Contact Name: Same as PO | Quote #:

Address: Page 1 of 3 | PO:

Telephone: | E-mail:

Turnaround Time: ☐ 1 day ☐ 3 day ☐ 2 day ☒ Regular | Date Required:

☐ REG 153/04 ☒ REG 406/19 | Other Regulation: ☐ REG 558 ☐ PWQO ☐ CCME ☐ MISA ☐ SU - Sani ☐ SU - Storm ☐ Mun: ☐ Other:

☒ Table 1 ☒ Agri/Other ☐ Med/Fine | ☐ Table 2 ☒ Res/Park ☒ Coarse | ☐ Table 3 ☒ Ind/Comm | ☐ Table ___ | For RSC: ☐ Yes ☒ No

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Field Filtered	Sample Taken: Date	Sample Taken: Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals by ICP	Hg	CrVI	B (HWE)	Metals	EC+SAR	MHP Hexane (Cold)	Metals + Inorganics
1	TP106-26_1.5	S	–	3	–	26/03/19	–	X		X					✱	X	X	X
2	TP106-26_3.0	↓	–	↓	–	↓	–	X							X	X	X	
3	TP107-26_1.8		–		–		–	X		X					✱	X	X	X
4	TP107-26_3.0		–		–		–	X							X	X	X	
5	TP108-26_1.5		–		–		–	X		X					✱	X	X	X
6	TP108-26_3.6		–		–		–	X							X	X	X	
7	TP109-26_1.5		–		–		–	X		X					X	X	✱	X
8	TP109-26_3.0		–		–		–	X							X	X	X	
9	HA110-26_1.0 → add PAH on hold		–		–		–	X	X	✱							X	X
10	HA111-26_1.0	↓	–	↓	–	↓	–	X	X	X							X	X

Comments: ✱ Please hold PAHs + inorganics (minus EC+SAR) for TP106-26-1.5, TP107-26_1.8, TP108-26_1.5, TP109-26_1.5 ✱

Method of Delivery: Rabbex

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Relinquished By (Sign): Rowan G	Received at Depot: Rachel Strand	Received at Lab: KM	Verified By: KM
Relinquished By (Print): Rowan Galashan	Date/Time: 20-Mar-2026 12:05	Date/Time: 3/23/26 1507	Date/Time: 3/23/26 1538
Date/Time: 2026/03/20	Temperature: 8.5 °C	Temperature: 7.4 °C	pH Verified: ☐ By: NA

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PARACEL LABORATORIES LTD.

Paracel ID: 2612532

Paracel Order Number (Lab Use Only)	Chain Of Custody (Lab Use Only)
2612532	№ 150654

Client Name: Cambium Inc
Contact Name: Same
Address:
Telephone:
Project Ref: 2602084.000
Quote #:
PO #:
E-mail:
Page 3 of 3
Turnaround Time: ☐ 1 day ☐ 3 day ☐ 2 day ☒ Regular
Date Required:

Page 1 of 3

☐ REG 153/04 ☒ REG 406/19

Other Regulation: ☐ REG 558 ☐ PWQO ☐ CCME ☐ MISA ☐ SU - Sani ☐ SU - Storm ☐ Other: Mun:

☒ Table 1 ☒ Agri/Other ☐ Med/Fine ☐ Table 2 ☒ Res/Park ☐ Coarse ☐ Table 3 ☒ Ind/Comm ☐ Table ___ For RSC: ☐ Yes ☒ No

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

Required Analysis

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Field Filtered	Sample Taken Date	Sample Taken Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals by ICP	Hg	CrVI	B (HWE)	Metals	EC+SAR	[illegible]	Metals + Inorganics
1	QA/QC 1	S	-	2	-	26/03/19	-	X							X	X	X	
2	QA/QC 2	S	-	2	-	26/03/19	-	X	X	X								X
3	TP103-26_1.0	S		2		26/03/14	-	X		X					X	X	X	X
4																		
5																		
6																		
7																		
8																		
9																		
10																		

Comments: Apply MSRLP metals (HOLD) for TP103-26_1.0 *HOLD PAHs and inorganics (minus EC/SAR) for TP103-26_1.0

Method of Delivery: Rabbex

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Relinquished By (Sign): Rowan S	Received at Depot: Rachel Shand	Received at Lab: KM	Verified By: KM
Relinquished By (Print): Rowan Galastan	Date/Time: 20-Mar-2026 12:05	Date/Time: 3/23/26 1507	Date/Time: 3/23/26 1538
Date/Time: 2026/03/20	Temperature: 8.5 °C	Temperature: 7.4 °C	pH Verified: ☐ By: NA

Chain of Custody (Env) xlsx - Revision 7.0

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

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Certificate of Analysis

Cambium Inc. (Whitby)
223 Brock Street North, Unit 7
Whitby, ON L1N 4N6
Attn: Ryan Wills

Client PO:
Project: 2602034.000
Custody: 150652, 150653, 150654

Report Date: 2-Apr-2026
Order Date: 27-Mar-2026

Order #: 2613556

This Certificate of Analysis contains analytical data applicable to the following samples as submitted:

Paracel ID	Client ID
2613556-01	TP108-26_3.6

Approved By:



Alex Enfield, MSc
Lab Manager

PARACEL LABORATORIES LTD.

Order #: 2613556

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Analysis Summary Table

Analysis	Method Reference/Description	Lab Location	Extraction Date	Analysis Date
REG 558 - Mercury by CVAA	TCLP EPA 7470A, CVAA	Hamilton	31-Mar-26	1-Apr-26
REG 558 - Metals, ICP-MS	TCLP EPA 6020 - Digestion - ICP-MS	Hamilton	2-Apr-26	2-Apr-26
Solids, %	CWS Tier 1 - Gravimetric		30-Mar-26	31-Mar-26

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

PARACEL LABORATORIES LTD.

Order #: 2613556

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Summary of Criteria Exceedances

If this page is blank, then there are no exceedances

Regulatory Comparison:

Paracel Laboratories has provided regulatory guidelines on this report for informational purposes only and makes no representations or warranties that the data is accurate or reflects the current regulatory values. The user is advised to consult with the appropriate official regulations to evaluate compliance. Sample results that are highlighted in red have exceeded the selected regulatory limit. A blue highlight represents a non-detect result with a reporting limit that exceeds the selected regulatory limit. Calculated uncertainty estimations have not been applied for determining regulatory exceedances.

Sample	Analyte	MDL / Units	Result	Reg 558 Schedule 4	-

PARACEL LABORATORIES LTD.

Order #: 2613556

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP108-26_3.6	-	-	-	**Criteria:**	
	Sample Date:	19-Mar-26 00:00	-	-	-	**Reg 558 Schedule 4**	-
	Sample ID:	2613556-01	-	-	-		
	Matrix:	Soil	-	-	-		
	MDL/Units						
Physical Characteristics							
% Solids	0.1 % by Wt.	83.9	-	-	-	-	-
EPA 1311 - TCLP Leachate Metals							
Arsenic	0.05 mg/L	<0.05	-	-	-	2.5 mg/L	-
Barium	0.05 mg/L	0.27	-	-	-	100 mg/L	-
Boron	0.05 mg/L	<0.05	-	-	-	500 mg/L	-
Cadmium	0.01 mg/L	<0.01	-	-	-	0.5 mg/L	-
Chromium	0.05 mg/L	<0.05	-	-	-	5 mg/L	-
Lead	0.05 mg/L	<0.05	-	-	-	5 mg/L	-
Mercury	0.005 mg/L	<0.005	-	-	-	0.1 mg/L	-
Selenium	0.05 mg/L	<0.05	-	-	-	1 mg/L	-
Silver	0.05 mg/L	<0.05	-	-	-	5 mg/L	-
Uranium	0.05 mg/L	<0.05	-	-	-	10 mg/L	-

PARACEL LABORATORIES LTD.

Order #: 2613556

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
EPA 1311 - TCLP Leachate Metals								
Mercury	ND	0.005	mg/L					
Arsenic	ND	0.05	mg/L					
Barium	ND	0.05	mg/L					
Boron	ND	0.05	mg/L					
Cadmium	ND	0.01	mg/L					
Chromium	ND	0.05	mg/L					
Lead	ND	0.05	mg/L					
Selenium	ND	0.05	mg/L					
Silver	ND	0.05	mg/L					
Uranium	ND	0.05	mg/L					

PARACEL LABORATORIES LTD.

Order #: 2613556

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
EPA 1311 - TCLP Leachate Metals									
Arsenic	0.101	0.05	mg/L	0.111			9.3	29	
Barium	0.530	0.05	mg/L	0.583			9.5	34	
Boron	0.347	0.05	mg/L	0.362			4.1	33	
Cadmium	ND	0.01	mg/L	ND			NC	33	
Chromium	ND	0.05	mg/L	ND			NC	32	
Lead	ND	0.05	mg/L	ND			NC	32	
Mercury	ND	0.005	mg/L	ND			NC	30	
Selenium	ND	0.05	mg/L	ND			NC	28	
Silver	ND	0.05	mg/L	ND			NC	28	
Uranium	ND	0.05	mg/L	ND			NC	27	
Physical Characteristics									
% Solids	60.2	0.1	% by Wt.	71.1			16.6	25	

PARACEL LABORATORIES LTD.

Order #: 2613556

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
EPA 1311 - TCLP Leachate Metals									
Arsenic	0.583	0.05	mg/L	0.111	94.4	83-119			
Barium	1.10	0.05	mg/L	0.583	103	83-116			
Boron	0.849	0.05	mg/L	0.362	97.5	71-128			
Cadmium	0.469	0.01	mg/L	ND	93.8	78-119			
Chromium	0.520	0.05	mg/L	ND	104	80-124			
Lead	0.458	0.05	mg/L	ND	91.7	77-126			
Mercury	0.0343	0.005	mg/L	ND	114	70-130			
Selenium	0.473	0.05	mg/L	ND	94.7	81-125			
Silver	0.458	0.05	mg/L	ND	91.7	70-128			
Uranium	0.509	0.05	mg/L	ND	102	70-131			

PARACEL LABORATORIES LTD.

Order #: 2613556

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Qualifier Notes:

Sample Data Revisions:

None

Work Order Revisions / Comments:

None

Other Report Notes:

n/a: not applicable

ND: Not Detected

MDL: Method Detection Limit

Source Result: Data used as source for matrix and duplicate samples

%REC: Percent recovery.

RPD: Relative percent difference.

NC: Not Calculated

Soil results are reported on a dry weight basis unlesss otherwise noted.

Where %Solids is reported, moisture loss includes the loss of volatile hydrocarbons.

Any use of these results implies your agreement that our total liabilty in connection with this work, however arising, shall be limited to the amount paid by you for this work, and that our employees or agents shall not under any circumstances be liable to you in connection with this work.

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PARACEL LABORATORIES LTD.

Paracel ID: 2613556

Paracel Order Number (Lab Use Only): 2612532

Chain Of Custody (Lab Use Only): № 150653

Client Name: Cambium Inc.

Contact Name: Same as PM

Address:

Telephone:

Project Ref: 2602034.000

Quote #:

PO #:

E-mail:

Page 2 of 3

Turnaround Time: ☐ 1 day ☐ 3 day ☐ 2 day ☒ Regular

Date Required:

Page 1 of 3

☐ REG 153/04 ☒ REG 406/19

Table 1 ☒ Agri/Other ☐ Med/Fine
Table 2 ☒ Res/Park ☒ Coarse
Table 3 ☒ Ind/Comm
Table ___
For RSC: ☐ Yes ☒ No

Other Regulation: ☐ REG 558 ☐ PWQO ☐ CCME ☐ MISA ☐ SU - Sani ☐ SU - Storm ☐ Mun: ☐ Other

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Field Filtered	Sample Taken: Date	Sample Taken: Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals by ICP	Hg	CrVI	B (HWE)	Metals	EC+SAR	MHLP Metals (Child)	Metals + Inorganics
1	TP106-26_1.5	S	-	3	-	26/03/19	-	X							X	X	X	
2	TP106-26_3.0	"	-	"	-	"	-	X							X	X	X	
3	TP107-26_1.8	"	-	"	-	"	-	X							X	X	X	
4	TP107-26_3.0	"	-	"	-	"	-	X							X	X	X	
5	TP108-26_1.5	"	-	"	-	"	-	X							X	X	X	
6	TP108-26_3.6	"	-	"	-	"	-	X							X	X	X	
7	TP109-26_1.5	"	-	"	-	"	-	X							X	X	X	
8	TP109-26_3.0	"	-	"	-	"	-	X							X	X	X	
9	HA110-26_1.0	"	-	"	-	"	-	X							X	X	X	
10	HA111-26_1.0	"	-	"	-	"	-	X	X	X							X	X
Comments:								X	X	X							X	X

Required Analysis

Method of Delivery: Rabbex

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Relinquished By (Sign): Rowan G

Relinquished By (Print): Rowan Galaiman

Date/Time: 2026/03/20

Received at Depot: Rachel Shaul

Date/Time: 20-Mar-2026 12:05

Temperature: 8.5 °C

Received at Lab: KM

Date/Time: 3/23/26 15:07

Temperature: 7.4 °C

Verified By: KM

Date/Time: 3/23/26 1538

pH Verified: ☐ By: NA

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Certificate of Analysis

Cambium Inc. (Whitby)
223 Brock Street North, Unit 7
Whitby, ON L1N 4N6
Attn: Ryan Wills

Client PO:
Project: 2602034.000
Custody: 150652, 150653, 150654

Report Date: 2-Apr-2026
Order Date: 27-Mar-2026

Order #: 2613559

This Certificate of Analysis contains analytical data applicable to the following samples as submitted:

Paracel ID	Client ID
2613559-01	TP102-26_3.0
2613559-02	TP104-26_3.6
2613559-03	TP106-26_1.5
2613559-04	TP107-26_1.8
2613559-05	HA110-26_1.0
2613559-06	HA111-26_1.0

Approved By:



Alex Enfield, MSc
Lab Manager

PARACEL LABORATORIES LTD.

Order #: 2613559

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Analysis Summary Table

Analysis	Method Reference/Description	Lab Location	Extraction Date	Analysis Date
REG 406: Leachate - Metals by ICP-MS	mSPLP EPA 6020 - Digestion - ICP-MS	Hamilton	2-Apr-26	2-Apr-26
REG 406: Leachate - VOCs	mSPLP EPA 624 - P&T GC-MS	Hamilton	1-Apr-26	2-Apr-26
Solids, %	CWS Tier 1 - Gravimetric		30-Mar-26	31-Mar-26

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Summary of Criteria Exceedances

If this page is blank, then there are no exceedances

Regulatory Comparison:

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Sample	Analyte	MDL / Units	Result	Reg 406/19 -Leachate T1 Agr	Reg 406/19 -Leachate T1 Res/Park/Ind/Com

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PARACEL LABORATORIES LTD.

Order #: 2613559

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	TP102-26_3.0	TP104-26_3.6	TP106-26_1.5	TP107-26_1.8	Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	19-Mar-26 00:00	Reg 406/19 -Leachate T1 Agr	Reg 406/19 -Leachate T1 Res/Park/Ind/Com
	Sample ID:	2613559-01	2613559-02	2613559-03	2613559-04		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Physical Characteristics							
% Solids	0.1 % by Wt.	89.1	90.0	93.6	90.5	-	-
mSPLP Leachate Metals							
Antimony	0.5 ug/L	<0.5	<0.5	<0.5	<0.5	6 ug/L	-
Arsenic	1.0 ug/L	1.9	1.7	<1.0	<1.0	-	-
Barium	1.0 ug/L	4.8	4.8	2.0	5.2	-	-
Beryllium	0.5 ug/L	<0.5	<0.5	<0.5	<0.5	-	-
Boron	10.0 ug/L	22.4	17.1	<10.0	<10.0	-	-
Cadmium	0.2 ug/L	<0.2	<0.2	<0.2	<0.2	0.5 ug/L	-
Chromium	1.0 ug/L	1.4	1.1	<1.0	<1.0	-	-
Cobalt	0.5 ug/L	<0.5	<0.5	<0.5	<0.5	-	-
Copper	0.5 ug/L	3.5	3.4	0.9	1.9	-	-
Lead	0.2 ug/L	3.1	3.4	0.2	1.4	-	-
Molybdenum	0.5 ug/L	2.6	3.0	2.9	3.6	23 ug/L	23 ug/L
Nickel	1.0 ug/L	1.3	1.2	<1.0	<1.0	-	-
Selenium	1.0 ug/L	<1.0	<1.0	<1.0	<1.0	-	-
Silver	0.2 ug/L	<0.2	<0.2	<0.2	<0.2	0.3 ug/L	0.3 ug/L
Thallium	0.5 ug/L	<0.5	<0.5	<0.5	<0.5	2 ug/L	2 ug/L
Uranium	0.2 ug/L	<0.2	<0.2	<0.2	0.4	-	-
Vanadium	0.5 ug/L	5.5	5.2	<0.5	1.9	-	-
Zinc	5.0 ug/L	17.0	14.3	<5.0	5.5	-	-

PARACEL LABORATORIES LTD.

Order #: 2613559

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

	Client ID:	HA110-26_1.0	HA111-26_1.0			Criteria:	
	Sample Date:	19-Mar-26 00:00	19-Mar-26 00:00			Reg 406/19 -Leachate T1 Agr	Reg 406/19 -Leachate T1 Res/Park/Ind/Com
	Sample ID:	2613559-05	2613559-06				
	Matrix:	Soil	Soil				
	MDL/Units						
Physical Characteristics							
% Solids	0.1 % by Wt.	87.0	90.1	-	-	-	-
mSPLP Leachate VOCs							
Bromomethane	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
Carbon Tetrachloride	0.2 ug/L	<0.2	<0.2	-	-	0.2 ug/L	0.2 ug/L
Chloroform	0.5 ug/L	<0.5	<0.5	-	-	1 ug/L	1 ug/L
Ethylene dibromide (dibromoethane,	0.2 ug/L	<0.2	<0.2	-	-	0.2 ug/L	0.2 ug/L
1,2-Dichlorobenzene	0.5 ug/L	<0.5	<0.5	-	-	0.55 ug/L	0.55 ug/L
1,4-Dichlorobenzene	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
1,2-Dichloroethane	0.2 ug/L	<0.2	<0.2	-	-	0.5 ug/L	0.5 ug/L
1,1-Dichloroethane	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
1,1-Dichloroethylene	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
cis-1,2-Dichloroethylene	0.2 ug/L	<0.2	<0.2	-	-	0.5 ug/L	0.5 ug/L
trans-1,2-Dichloroethylene	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
1,2-Dichloropropane	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
cis-1,3-Dichloropropylene	0.5 ug/L	<0.5	<0.5	-	-	-	-
trans-1,3-Dichloropropylene	0.5 ug/L	<0.5	<0.5	-	-	-	-
1,3-Dichloropropene, total	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
1,1,1,2-Tetrachloroethane	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
1,1,2,2-Tetrachloroethane	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
Tetrachloroethylene	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
1,1,2-Trichloroethane	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
Trichloroethylene	0.5 ug/L	<0.5	<0.5	-	-	0.5 ug/L	0.5 ug/L
4-Bromofluorobenzene	Surrogate	104%	104%	-	-	-	-
Dibromofluoromethane	Surrogate	91.4%	89.5%	-	-	-	-
Toluene-d8	Surrogate	105%	106%	-	-	-	-

PARACEL LABORATORIES LTD.

Order #: 2613559

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
mSPLP Leachate Metals								
Antimony	ND	0.5	ug/L					
Arsenic	ND	1.0	ug/L					
Barium	ND	1.0	ug/L					
Beryllium	ND	0.5	ug/L					
Boron	ND	10.0	ug/L					
Cadmium	ND	0.2	ug/L					
Chromium	ND	1.0	ug/L					
Cobalt	ND	0.5	ug/L					
Copper	ND	0.5	ug/L					
Lead	ND	0.2	ug/L					
Molybdenum	ND	0.5	ug/L					
Nickel	ND	1.0	ug/L					
Selenium	ND	1.0	ug/L					
Silver	ND	0.2	ug/L					
Thallium	ND	0.5	ug/L					
Uranium	ND	0.2	ug/L					
Vanadium	ND	0.5	ug/L					
Zinc	ND	5.0	ug/L					
mSPLP Leachate VOCs								
Bromomethane	ND	0.5	ug/L					
Carbon Tetrachloride	ND	0.2	ug/L					
Chloroform	ND	0.5	ug/L					
Ethylene dibromide (dibromoethane, 1,2-)	ND	0.2	ug/L					
1,2-Dichlorobenzene	ND	0.5	ug/L					
1,4-Dichlorobenzene	ND	0.5	ug/L					
1,2-Dichloroethane	ND	0.2	ug/L					
1,1-Dichloroethane	ND	0.5	ug/L					
1,1-Dichloroethylene	ND	0.5	ug/L					
cis-1,2-Dichloroethylene	ND	0.2	ug/L					
trans-1,2-Dichloroethylene	ND	0.5	ug/L					
1,2-Dichloropropane	ND	0.5	ug/L					
cis-1,3-Dichloropropylene	ND	0.5	ug/L					

PARACEL LABORATORIES LTD.

Order #: 2613559

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
trans-1,3-Dichloropropylene	ND	0.5	ug/L					
1,3-Dichloropropene, total	ND	0.5	ug/L					
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L					
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L					
Tetrachloroethylene	ND	0.5	ug/L					
1,1,2-Trichloroethane	ND	0.5	ug/L					
Trichloroethylene	ND	0.5	ug/L					
Surrogate: 4-Bromofluorobenzene	*86.5*		*%*	*107*	*50-140*			
Surrogate: Dibromofluoromethane	*75.8*		*%*	*94.1*	*50-140*			
Surrogate: Toluene-d8	*80.9*		*%*	*101*	*50-140*			

PARACEL LABORATORIES LTD.

Order #: 2613559

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
mSPLP Leachate Metals									
Antimony	ND	0.5	ug/L	ND			NC	50	
Arsenic	3.92	1.0	ug/L	3.95			0.8	50	
Barium	11.9	1.0	ug/L	13.2			10.3	50	
Beryllium	ND	0.5	ug/L	ND			NC	50	
Boron	15.9	10.0	ug/L	16.7			4.7	50	
Cadmium	ND	0.2	ug/L	ND			NC	50	
Chromium	2.81	1.0	ug/L	3.00			6.6	50	
Cobalt	0.53	0.5	ug/L	0.55			3.1	50	
Copper	8.05	0.5	ug/L	8.75			8.3	50	
Lead	4.66	0.2	ug/L	5.04			7.9	50	
Molybdenum	3.87	0.5	ug/L	4.23			9.0	50	
Nickel	1.64	1.0	ug/L	1.75			6.8	50	
Selenium	1.03	1.0	ug/L	1.09			5.5	50	
Silver	ND	0.2	ug/L	ND			NC	50	
Thallium	ND	0.5	ug/L	ND			NC	50	
Uranium	0.64	0.2	ug/L	0.68			6.6	50	
Vanadium	7.75	0.5	ug/L	8.12			4.7	50	
Zinc	5.28	5.0	ug/L	7.20			30.6	50	
mSPLP Leachate VOCs									
Bromomethane	ND	0.5	ug/L	ND			NC	50	
Carbon Tetrachloride	ND	0.2	ug/L	ND			NC	50	
Chloroform	ND	0.5	ug/L	ND			NC	50	
Ethylene dibromide (dibromoethane, 1,2-)	ND	0.2	ug/L	ND			NC	50	
1,2-Dichlorobenzene	ND	0.5	ug/L	ND			NC	50	
1,4-Dichlorobenzene	ND	0.5	ug/L	ND			NC	50	
1,2-Dichloroethane	ND	0.2	ug/L	ND			NC	50	
1,1-Dichloroethane	ND	0.5	ug/L	ND			NC	50	
1,1-Dichloroethylene	ND	0.5	ug/L	ND			NC	50	
cis-1,2-Dichloroethylene	ND	0.2	ug/L	ND			NC	50	
trans-1,2-Dichloroethylene	ND	0.5	ug/L	ND			NC	50	

PARACEL LABORATORIES LTD.

Order #: 2613559

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
1,2-Dichloropropane	ND	0.5	ug/L	ND			NC	50	
cis-1,3-Dichloropropylene	ND	0.5	ug/L	ND			NC	50	
trans-1,3-Dichloropropylene	ND	0.5	ug/L	ND			NC	50	
1,3-Dichloropropene, total	ND	0.5	ug/L	ND			NC	200	
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L	ND			NC	50	
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L	ND			NC	50	
Tetrachloroethylene	ND	0.5	ug/L	ND			NC	50	
1,1,2-Trichloroethane	ND	0.5	ug/L	ND			NC	50	
Trichloroethylene	ND	0.5	ug/L	ND			NC	50	
Surrogate: 4-Bromofluorobenzene	*86.4*		*%*		*107*	*50-140*			
Surrogate: Dibromofluoromethane	*75.2*		*%*		*93.3*	*50-140*			
Surrogate: Toluene-d8	*81.2*		*%*		*101*	*50-140*			
Physical Characteristics									
% Solids	60.2	0.1	% by Wt.	71.1			16.6	25	

PARACEL LABORATORIES LTD.

Order #: 2613559

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
mSPLP Leachate Metals									
Antimony	51.7	0.5	ug/L	ND	103	70-130			
Arsenic	54.3	1.0	ug/L	3.95	101	70-130			
Barium	61.2	1.0	ug/L	13.2	95.9	70-130			
Beryllium	52.6	0.5	ug/L	ND	105	70-130			
Boron	68.3	10.0	ug/L	16.7	103	70-130			
Cadmium	48.8	0.2	ug/L	ND	97.5	70-130			
Chromium	51.8	1.0	ug/L	3.00	97.7	70-130			
Cobalt	49.2	0.5	ug/L	0.55	97.3	70-130			
Copper	55.7	0.5	ug/L	8.75	93.8	70-130			
Lead	53.2	0.2	ug/L	5.04	96.3	70-130			
Molybdenum	54.7	0.5	ug/L	4.23	101	70-130			
Nickel	49.9	1.0	ug/L	1.75	96.4	70-130			
Selenium	50.8	1.0	ug/L	1.09	99.5	70-130			
Silver	47.3	0.2	ug/L	ND	94.6	70-130			
Thallium	49.4	0.5	ug/L	ND	98.5	70-130			
Uranium	52.1	0.2	ug/L	0.68	103	70-130			
Vanadium	57.4	0.5	ug/L	8.12	98.6	70-130			
Zinc	54.0	5.0	ug/L	7.20	93.6	70-130			
mSPLP Leachate VOCs									
Bromomethane	43.1	0.5	ug/L	ND	108	50-140			
Carbon Tetrachloride	41.8	0.2	ug/L	ND	105	50-140			
Chloroform	37.7	0.5	ug/L	ND	94.3	50-140			
Ethylene dibromide (dibromoethane, 1,2-)	43.9	0.2	ug/L	ND	110	50-140			
1,2-Dichlorobenzene	40.8	0.5	ug/L	ND	102	50-140			
1,4-Dichlorobenzene	39.7	0.5	ug/L	ND	99.3	50-140			
1,2-Dichloroethane	36.1	0.2	ug/L	ND	90.4	50-140			
1,1-Dichloroethane	34.7	0.5	ug/L	ND	86.7	50-140			
1,1-Dichloroethylene	33.7	0.5	ug/L	ND	84.2	50-140			
cis-1,2-Dichloroethylene	37.2	0.2	ug/L	ND	93.1	50-140			
trans-1,2-Dichloroethylene	38.0	0.5	ug/L	ND	95.0	50-140			

PARACEL LABORATORIES LTD.

Order #: 2613559

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
1,2-Dichloropropane	36.0	0.5	ug/L	ND	90.0	50-140			
cis-1,3-Dichloropropylene	37.6	0.5	ug/L	ND	93.5	50-140			
trans-1,3-Dichloropropylene	38.3	0.5	ug/L	ND	95.8	50-140			
1,1,1,2-Tetrachloroethane	43.8	0.5	ug/L	ND	110	50-140			
1,1,2,2-Tetrachloroethane	37.6	0.5	ug/L	ND	93.9	50-140			
Tetrachloroethylene	43.0	0.5	ug/L	ND	108	50-140			
1,1,2-Trichloroethane	38.4	0.5	ug/L	ND	96.0	50-140			
Trichloroethylene	40.5	0.5	ug/L	ND	101	50-140			
Surrogate: 4-Bromofluorobenzene	*81.3*		*%*		*101*	*50-140*			
Surrogate: Dibromofluoromethane	*79.7*		*%*		*98.8*	*50-140*			
Surrogate: Toluene-d8	*76.9*		*%*		*95.7*	*50-140*			

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PARACEL LABORATORIES LTD.

Order #: 2613559

Certificate of Analysis

Report Date: 02-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 27-Mar-2026

Client PO:

Project Description: 2602034.000

Qualifier Notes:

Sample Data Revisions:

None

Work Order Revisions / Comments:

None

Other Report Notes:

n/a: not applicable

ND: Not Detected

MDL: Method Detection Limit

Source Result: Data used as source for matrix and duplicate samples

%REC: Percent recovery.

RPD: Relative percent difference.

NC: Not Calculated

Soil results are reported on a dry weight basis unlesss otherwise noted.

Where %Solids is reported, moisture loss includes the loss of volatile hydrocarbons.

Any use of these results implies your agreement that our total liabilty in connection with this work, however arising, shall be limited to the amount paid by you for this work, and that our employees or agents shall not under any circumstances be liable to you in connection with this work.

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PARACEL LABORATORIES LTD.

Paracel ID: 2613559

Paracel Order Number (Lab Use Only): 2612532

Chain Of Custody (Lab Use Only) № 150652

Page 1 of 3

Client Name: Cambium Inc.
Contact Name: Ryan Wills, Sarah Elliot
Address: 223 Brock St N unit 7, Whitby, ON, L1N 4H6
Telephone: (905) 725-6280

Project Ref: 2602034.000
Quote #:
PO #:
E-mail: Ryan.Wills@cambium-inc.com; Sarah.elliot@cambium-inc.com

Turnaround Time
☐ 1 day ☐ 3 day ☐ 2 day ☒ Regular
Date Required:

☐ REG 153/04 ☒ REG 406/19

Table 1 ☒ Agri/Other ☐ Med/Fine
Table 2 ☑ Res/Park ☑ Coarse
Table 3 ☒ Ind/Comm
Table ___
For RSC: ☐ Yes ☒ No

Other Regulation: ☐ REG 558 ☐ PWQO ☐ CCME ☐ MISA ☐ SU - Sani ☐ SU - Storm ☐ Mun: ___ ☐ Other:

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Field Filtered	Sample Taken: Date	Sample Taken: Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals by ICP	Hg	CrVI	B (HWE)	Metals	EC+SAR	MSPLP Leachate Metals (HOLD)	pH
1	TP101-26_1.5	S	-	3	-	26/03/19	-	X							X	X	X	
2	TP101-26_3.0		-		-		-	X							X	X	X	
3	TP102-26_1.5		-		-		-	X							X	X	X	
4	TP102-26_3.0		-		-		-	X							X	X	X	
5	TP103-26_1.5		-		-		-	X							X	X	X	
6	TP103-26_3.0		-		-		-	X							X	X	X	
7	TP104-26_1.5		-		-		-	X							X	X	X	
8	TP104-26_3.6		-		-		-	X							X	X	X	
9	TP105-26_1.8		-		-		-	X							X	X	X	
10	TP105-26_3.0		-		-		-	X							X	X	X	X

Comments: HOLD TP103-26_1.5

Method of Delivery: Rubbex

Unless otherwise negotiated by the parties, by signing Paracel's Chain of Custody form, you are agreeing to Paracel Laboratories Terms and Conditions and are subject to the terms and conditions thereof. Available at www.paracellabs.com

Relinquished By (Sign): Rowan
Relinquished By (Print): Rowan Galashan
Date/Time: 2026/03/20

Received at Depot: Rachel Shand
Date/Time: 20-Mar-2026 17:05
Temperature: 8.5 °C

Received at Lab: KM
Date/Time: 3/23/26 1507
Temperature: 7.4 °C

Verified By: KM
Date/Time: 3/23/26 1538
pH Verified: ☐ By: NA

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

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LABORATORIES LTD.

Paracel ID: 2613559

Paracel Order Number (Lab Use Only): ~612532

Chain Of Custody (Lab Use Only) № 150653

Client Name: Cambium Inc.
Contact Name: Jaime Cox
Address:
Telephone:

Project Ref: 2602034.000
Quote #:
PO#:
E-mail:

Page 2 of 3

Turnaround Time
☐ 1 day ☐ 3 day
☐ 2 day ☒ Regular
Date Required:

Page 1 of 3

☐ REG 153/04 ☒ REG 406/19

Table 1 ☒ Agri/Other ☐ Med/Fine
Table 2 ☒ Res/Park ☒ Coarse
Table 3 ☒ Ind/Comm
Table ___
For RSC: ☐ Yes ☒ No

Other Regulation
☐ REG 558 ☐ PWQO
☐ CCME ☐ MISA
☐ SU - Sani ☐ SU - Storm
Mun:
☐ Other:

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

Required Analysis

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Field Filtered	Sample Taken: Date	Sample Taken: Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals by ICP	Hg	CrVI	B (HWE)	Metals	EC tSAR	MSLP Metals (Child)	Metals + Inorganics
1	TP106-26_1.5	S	-	3	-	26/03/19	-	X							X	X	X	
2	TP106-26_3.0		-		-		-	X							X	X	X	
3	TP107-26_1.8		-		-		-	X							X	X	X	
4	TP107-26_3.0		-		-		-	X							X	X	X	
5	TP108-26_1.5		-		-		-	X							X	X	X	
6	TP108-26_3.6		-		-		-	X							X	X	X	
7	TP109-26_1.5		-		-		-	X							X	X	X	
8	TP109-26_3.0		-		-		-	X							X	X	X	
9	HA110-26_1.0		-		-		-	X							X	X	X	
10	HA111-26_1.0		-		-		-	X	X	X							X	X
								X	X	X							X	X

Comments:

Method of Delivery: Labtex

Unless otherwise negotiated by the parties, by signing Paracel's Chain of Custody form, you are agreeing to Paracel Laboratories Terms and Conditions and are subject to the terms and conditions thereof. Available at www.paracellabs.com

Relinquished By (Sign): Rowan G	Received at Depot: Rachel Shand	Received at Lab: [illegible]	Verified By: KM
Relinquished By (Print): Rowan Galashan	Date/Time: 20-Mar-2026 12:05	Date/Time: 3/23/26 15:07	Date/Time: 3/23/26 1538
Date/Time: 2026/03/20	Temperature: 8.5 °C	Temperature: 7.4 °C	pH Verified: ☐ By: NA

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PARACEL LABORATORIES LTD.

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Certificate of Analysis

Cambium Inc. (Whitby)
223 Brock Street North, Unit 7
Whitby, ON L1N 4N6
Attn: Ryan Wills

Client PO:
Project: 2602034.00
Custody: 152096

Report Date: 21-Apr-2026
Order Date: 15-Apr-2026

Order #: 2616272

This Certificate of Analysis contains analytical data applicable to the following samples as submitted:

Paracel ID	Client ID
2616272-02	TP202-26_3.6
2616272-03	TP203-26_3.6
2616272-05	HA112-26_3.6
2616272-06	QA/QC 3

Approved By: [redacted]

Adriana Tirca, B.Eng (Chem)
Supervisor

PARACEL LABORATORIES LTD.

Order #: 2616272

Certificate of Analysis

Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Analysis Summary Table

Analysis	Method Reference/Description	Lab Location	Extraction Date	Analysis Date
Boron, available	MOE (HWE), EPA 200.8 - ICP-MS	Ottawa	17-Apr-26	17-Apr-26
Chromium, hexavalent - soil	MOE E3056 - Extraction, colourimetric	Ottawa	17-Apr-26	20-Apr-26
Conductivity	MOE E3138 - probe @25 °C, water ext	Ottawa	17-Apr-26	17-Apr-26
Cyanide, free	MOE E3015 - Auto Colour, water extraction	Ottawa	17-Apr-26	20-Apr-26
Mercury by CVAA	EPA 7471B - CVAA, digestion	Ottawa	20-Apr-26	20-Apr-26
pH, soil	MOE E3137 - probe @25 °C, CaCl2 ext	Ottawa	17-Apr-26	17-Apr-26
PHC F1	CWS Tier 1 - P&T GC-FID	Ottawa	17-Apr-26	21-Apr-26
PHCs F2 to F4	CWS Tier 1 - GC-FID, extraction	Ottawa	16-Apr-26	17-Apr-26
REG 153: Metals by ICP/MS, soil	EPA 6020 - Digestion - ICP-MS	Ottawa	17-Apr-26	17-Apr-26
REG 153: VOCs by P&T GC/MS	EPA 8260 - P&T GC-MS	Ottawa	17-Apr-26	21-Apr-26
REG 406: ABNs + PAHs	based on SW-846 8270	Ottawa	20-Apr-26	20-Apr-26
SAR	Calculated	Ottawa	17-Apr-26	17-Apr-26
Solids, %	CWS Tier 1 - Gravimetric		16-Apr-26	17-Apr-26

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PARACEL LABORATORIES LTD.

Order #: 2616272

Certificate of Analysis

Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Summary of Criteria Exceedances

If this page is blank, then there are no exceedances

Regulatory Comparison:

Paracel Laboratories has provided regulatory guidelines on this report for informational purposes only and makes no representations or warranties that the data is accurate or reflects the current regulatory values. The user is advised to consult with the appropriate official regulations to evaluate compliance. Sample results that are highlighted in red have exceeded the selected regulatory limit. A blue highlight represents a non-detect result with a reporting limit that exceeds the selected regulatory limit. Calculated uncertainty estimations have not been applied for determining regulatory exceedances.

Sample	Analyte	MDL / Units	Result	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
TP202-26_3.6	Lead	1.0 ug/g	49.9	45 ug/g	120 ug/g
TP202-26_3.6	Zinc	20.0 ug/g	295	290 ug/g	290 ug/g

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PARACEL LABORATORIES LTD.

Order #: 2616272

Certificate of Analysis

Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

	Client ID:	TP202-26_3.6	TP203-26_3.6	HA112-26_3.6	QA/QC 3	Criteria:	
	Sample Date:	14-Apr-26 00:00	14-Apr-26 00:00	14-Apr-26 00:00	14-Apr-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2616272-02	2616272-03	2616272-05	2616272-06		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Physical Characteristics							
% Solids	0.1 % by Wt.	87.5	88.9	89.7	86.8	-	-
General Inorganics							
SAR	0.01 N/A	-	-	0.12	0.12	1 N/A	2.4 N/A
Conductivity	0.005 mS/cm	-	-	0.175	0.187	0.47 mS/cm	0.57 mS/cm
Cyanide, free	0.03 ug/g	-	-	<0.03	<0.03	0.051 ug/g	0.051 ug/g
pH	0.05 pH Units	-	-	7.61	7.53	-	-
Metals							
Antimony	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1.3 ug/g
Arsenic	1.0 ug/g	4.6	3.5	3.5	4.2	11 ug/g	18 ug/g
Barium	1.0 ug/g	28.6	19.1	27.4	46.6	210 ug/g	220 ug/g
Beryllium	0.5 ug/g	<0.5	<0.5	<0.5	<0.5	2.5 ug/g	2.5 ug/g
Boron	5.0 ug/g	6.4	5.9	5.7	6.2	36 ug/g	36 ug/g
Boron, available	0.5 ug/g	-	-	<0.5	<0.5	-	-
Cadmium	0.5 ug/g	0.5	0.6	<0.5	<0.5	1 ug/g	1.2 ug/g
Chromium	5.0 ug/g	10.0	7.3	9.4	14.7	67 ug/g	70 ug/g
Chromium (VI)	0.2 ug/g	-	-	<0.2	<0.2	0.66 ug/g	0.66 ug/g
Cobalt	1.0 ug/g	4.4	3.4	3.9	6.0	19 ug/g	21 ug/g
Copper	5.0 ug/g	18.3	16.9	15.1	17.5	62 ug/g	92 ug/g
Lead	1.0 ug/g	49.9	41.0	29.9	30.2	45 ug/g	120 ug/g
Mercury	0.1 ug/g	-	-	<0.1	<0.1	0.16 ug/g	0.27 ug/g
Molybdenum	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	2 ug/g	2 ug/g
Nickel	5.0 ug/g	9.8	7.5	8.3	13.5	37 ug/g	82 ug/g
Selenium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.2 ug/g	1.5 ug/g
Silver	0.3 ug/g	<0.3	<0.3	<0.3	<0.3	0.5 ug/g	0.5 ug/g
Thallium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1 ug/g	1 ug/g
Uranium	1.0 ug/g	<1.0	<1.0	<1.0	<1.0	1.9 ug/g	2.5 ug/g

PARACEL LABORATORIES LTD.

Order #: 2616272

Certificate of Analysis

Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

	Client ID:	TP202-26_3.6	TP203-26_3.6	HA112-26_3.6	QA/QC 3	Criteria:	
	Sample Date:	14-Apr-26 00:00	14-Apr-26 00:00	14-Apr-26 00:00	14-Apr-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2616272-02	2616272-03	2616272-05	2616272-06		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Metals							
Vanadium	10.0 ug/g	18.7	13.9	15.6	21.6	86 ug/g	86 ug/g
Zinc	20.0 ug/g	295	232	174	176	290 ug/g	290 ug/g
Volatiles							
Acetone	0.50 ug/g	-	-	<0.50	<0.50	0.5 ug/g	0.5 ug/g
Benzene	0.02 ug/g	-	-	<0.02	<0.02	0.02 ug/g	0.02 ug/g
Bromodichloromethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Bromoform	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Bromomethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Carbon Tetrachloride	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Chlorobenzene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Chloroform	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Dibromochloromethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Dichlorodifluoromethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1,2-Dichlorobenzene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1,3-Dichlorobenzene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1,4-Dichlorobenzene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1,1-Dichloroethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1,2-Dichloroethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1,1-Dichloroethylene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
cis-1,2-Dichloroethylene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
trans-1,2-Dichloroethylene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1,2-Dichloropropane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
cis-1,3-Dichloropropylene	0.05 ug/g	-	-	<0.05	<0.05	-	-
trans-1,3-Dichloropropylene	0.05 ug/g	-	-	<0.05	<0.05	-	-
1,3-Dichloropropene, total	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Ethylbenzene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g

PARACEL LABORATORIES LTD.

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Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

	Client ID:	TP202-26_3.6	TP203-26_3.6	HA112-26_3.6	QA/QC 3	Criteria:	
	Sample Date:	14-Apr-26 00:00	14-Apr-26 00:00	14-Apr-26 00:00	14-Apr-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2616272-02	2616272-03	2616272-05	2616272-06		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Volatiles							
Ethylene dibromide (dibromoethane,	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Hexane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Methyl Ethyl Ketone (2-Butanone)	0.50 ug/g	-	-	<0.50	<0.50	0.5 ug/g	0.5 ug/g
Methyl Isobutyl Ketone	0.50 ug/g	-	-	<0.50	<0.50	0.5 ug/g	0.5 ug/g
Methyl tert-butyl ether	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Methylene Chloride	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Styrene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1,1,1,2-Tetrachloroethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1,1,2,2-Tetrachloroethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Tetrachloroethylene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Toluene	0.05 ug/g	-	-	<0.05	<0.05	0.2 ug/g	0.2 ug/g
1,1,1-Trichloroethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1,1,2-Trichloroethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Trichloroethylene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Trichlorofluoromethane	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.25 ug/g
Vinyl chloride	0.02 ug/g	-	-	<0.02	<0.02	0.02 ug/g	0.02 ug/g
m,p-Xylenes	0.05 ug/g	-	-	<0.05	<0.05	-	-
o-Xylene	0.05 ug/g	-	-	<0.05	<0.05	-	-
Xylenes, total	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
4-Bromofluorobenzene	Surrogate	-	-	108%	109%	-	-
Dibromofluoromethane	Surrogate	-	-	100%	105%	-	-
Toluene-d8	Surrogate	-	-	92.9%	94.5%	-	-
Hydrocarbons							
F1 PHCs (C6-C10)	7 ug/g	-	-	<7	<7	17 ug/g	25 ug/g
F2 PHCs (C10-C16)	4 ug/g	-	-	<4	<4	10 ug/g	10 ug/g
F3 PHCs (C16-C34)	8 ug/g	-	-	13	20	240 ug/g	240 ug/g

PARACEL LABORATORIES LTD.

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Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

	Client ID:	TP202-26_3.6	TP203-26_3.6	HA112-26_3.6	QA/QC 3	Criteria:	
	Sample Date:	14-Apr-26 00:00	14-Apr-26 00:00	14-Apr-26 00:00	14-Apr-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2616272-02	2616272-03	2616272-05	2616272-06		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Hydrocarbons							
F4 PHCs (C34-C50)	6 ug/g	-	-	14	14	120 ug/g	120 ug/g
Semi-Volatiles							
1,2,4-Trichlorobenzene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
1-Methylnaphthalene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.59 ug/g
2-Methylnaphthalene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.59 ug/g
Methylnaphthalene (1&2)	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.59 ug/g
2,4-Dinitrotoluene	0.10 ug/g	-	-	<0.10	<0.10	-	-
2,6-Dinitrotoluene	0.10 ug/g	-	-	<0.10	<0.10	-	-
Dinitrotoluene (2,4 & 2,6)	0.20 ug/g	-	-	<0.20	<0.20	0.5 ug/g	0.5 ug/g
3,3'-Dichlorobenzidine	0.10 ug/g	-	-	<0.10	<0.10	1 ug/g	1 ug/g
4-Chloroaniline	0.10 ug/g	-	-	<0.10	<0.10	0.5 ug/g	0.5 ug/g
Acenaphthene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.072 ug/g
Acenaphthylene	0.05 ug/g	-	-	<0.05	<0.05	0.093 ug/g	0.093 ug/g
Anthracene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.16 ug/g
Benzo [a] anthracene	0.05 ug/g	-	-	<0.05	<0.05	0.095 ug/g	0.36 ug/g
Benzo [a] pyrene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.3 ug/g
Benzo [b] fluoranthene	0.05 ug/g	-	-	<0.05	<0.05	0.3 ug/g	0.47 ug/g
Benzo [g,h,i] perylene	0.05 ug/g	-	-	<0.05	<0.05	0.2 ug/g	0.68 ug/g
Benzo [k] fluoranthene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.48 ug/g
Biphenyl	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.05 ug/g
Bis(2-chloroethyl)ether	0.10 ug/g	-	-	<0.10	<0.10	0.5 ug/g	0.5 ug/g
Bis(2-chloroisopropyl)ether	0.10 ug/g	-	-	<0.10	<0.10	0.5 ug/g	0.5 ug/g
Bis(2-ethylhexyl)phthalate	0.10 ug/g	-	-	<0.10	<0.10	5 ug/g	5 ug/g
Chrysene	0.05 ug/g	-	-	<0.05	<0.05	0.18 ug/g	2.8 ug/g
Diethylphthalate	0.10 ug/g	-	-	<0.10	<0.10	0.5 ug/g	0.5 ug/g
Dimethylphthalate	0.10 ug/g	-	-	<0.10	<0.10	0.5 ug/g	0.5 ug/g

PARACEL LABORATORIES LTD.

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Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

	Client ID:	TP202-26_3.6	TP203-26_3.6	HA112-26_3.6	QA/QC 3	Criteria:	
	Sample Date:	14-Apr-26 00:00	14-Apr-26 00:00	14-Apr-26 00:00	14-Apr-26 00:00	Reg 406/19 -T1 Agr	Reg 406/19 -T1 Res/Park/Ind/Com
	Sample ID:	2616272-02	2616272-03	2616272-05	2616272-06		
	Matrix:	Soil	Soil	Soil	Soil		
	MDL/Units						
Semi-Volatiles							
Dibenzo [a,h] anthracene	0.10 ug/g	-	-	<0.10	<0.10	0.1 ug/g	0.1 ug/g
Fluoranthene	0.05 ug/g	-	-	<0.05	<0.05	0.24 ug/g	0.56 ug/g
Fluorene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.12 ug/g
Indeno [1,2,3-cd] pyrene	0.05 ug/g	-	-	<0.05	<0.05	0.11 ug/g	0.23 ug/g
Naphthalene	0.05 ug/g	-	-	<0.05	<0.05	0.05 ug/g	0.09 ug/g
Phenanthrene	0.05 ug/g	-	-	<0.05	<0.05	0.19 ug/g	0.69 ug/g
Pyrene	0.05 ug/g	-	-	<0.05	<0.05	0.19 ug/g	1 ug/g
2,4,5-Trichlorophenol	0.10 ug/g	-	-	<0.10	<0.10	0.1 ug/g	0.1 ug/g
2,4,6-Trichlorophenol	0.10 ug/g	-	-	<0.10	<0.10	0.1 ug/g	0.1 ug/g
2,4-Dichlorophenol	0.10 ug/g	-	-	<0.10	<0.10	0.1 ug/g	0.1 ug/g
2,4-Dimethylphenol	0.10 ug/g	-	-	<0.10	<0.10	0.2 ug/g	0.2 ug/g
2,4-Dinitrophenol	0.10 ug/g	-	-	<0.10	<0.10	2 ug/g	2 ug/g
2-Chlorophenol	0.10 ug/g	-	-	<0.10	<0.10	0.1 ug/g	0.1 ug/g
Pentachlorophenol	0.10 ug/g	-	-	<0.10	<0.10	0.1 ug/g	0.1 ug/g
Phenol	0.10 ug/g	-	-	<0.10	<0.10	0.5 ug/g	0.5 ug/g
2-Fluorobiphenyl	Surrogate	-	-	71.5%	69.5%	-	-
Nitrobenzene-d5	Surrogate	-	-	66.5%	68.5%	-	-
Terphenyl-d14	Surrogate	-	-	70.8%	67.3%	-	-
2,4,6-Tribromophenol	Surrogate	-	-	77.6%	72.9%	-	-
2-Fluorophenol	Surrogate	-	-	45.5% [3]	44.7% [3]	-	-
Phenol-d6	Surrogate	-	-	65.3%	62.5%	-	-

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Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
General Inorganics								
Conductivity	ND	0.005	mS/cm					
Cyanide, free	ND	0.03	ug/g					
Hydrocarbons								
F1 PHCs (C6-C10)	ND	7	ug/g					
F2 PHCs (C10-C16)	ND	4	ug/g					
F3 PHCs (C16-C34)	ND	8	ug/g					
F4 PHCs (C34-C50)	ND	6	ug/g					
Metals								
Boron, available	ND	0.5	ug/g					
Chromium (VI)	ND	0.2	ug/g					
Mercury	ND	0.1	ug/g					
Antimony	ND	1.0	ug/g					
Arsenic	ND	1.0	ug/g					
Barium	ND	1.0	ug/g					
Beryllium	ND	0.5	ug/g					
Boron	ND	5.0	ug/g					
Cadmium	ND	0.5	ug/g					
Chromium	ND	5.0	ug/g					
Cobalt	ND	1.0	ug/g					
Copper	ND	5.0	ug/g					
Lead	ND	1.0	ug/g					
Molybdenum	ND	1.0	ug/g					
Nickel	ND	5.0	ug/g					
Selenium	ND	1.0	ug/g					
Silver	ND	0.3	ug/g					
Thallium	ND	1.0	ug/g					
Uranium	ND	1.0	ug/g					
Vanadium	ND	10.0	ug/g					
Zinc	ND	20.0	ug/g					
Semi-Volatiles								
1,2,4-Trichlorobenzene	ND	0.05	ug/g					
1-Methylnaphthalene	ND	0.05	ug/g					

PARACEL LABORATORIES LTD.

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Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
2-Methylnaphthalene	ND	0.05	ug/g					
Methylnaphthalene (1&2)	ND	0.05	ug/g					
2,4-Dinitrotoluene	ND	0.10	ug/g					
2,6-Dinitrotoluene	ND	0.10	ug/g					
Dinitrotoluene (2,4 & 2,6)	ND	0.20	ug/g					
3,3'-Dichlorobenzidine	ND	0.10	ug/g					
4-Chloroaniline	ND	0.10	ug/g					
Acenaphthene	ND	0.05	ug/g					
Acenaphthylene	ND	0.05	ug/g					
Anthracene	ND	0.05	ug/g					
Benzo [a] anthracene	ND	0.05	ug/g					
Benzo [a] pyrene	ND	0.05	ug/g					
Benzo [b] fluoranthene	ND	0.05	ug/g					
Benzo [g,h,i] perylene	ND	0.05	ug/g					
Benzo [k] fluoranthene	ND	0.05	ug/g					
Biphenyl	ND	0.05	ug/g					
Bis(2-chloroethyl)ether	ND	0.10	ug/g					
Bis(2-chloroisopropyl)ether	ND	0.10	ug/g					
Bis(2-ethylhexyl)phthalate	ND	0.10	ug/g					
Chrysene	ND	0.05	ug/g					
Diethylphthalate	ND	0.10	ug/g					
Dimethylphthalate	ND	0.10	ug/g					
Dibenzo [a,h] anthracene	ND	0.10	ug/g					
Fluoranthene	ND	0.05	ug/g					
Fluorene	ND	0.05	ug/g					
Indeno [1,2,3-cd] pyrene	ND	0.05	ug/g					
Naphthalene	ND	0.05	ug/g					
Phenanthrene	ND	0.05	ug/g					
Pyrene	ND	0.05	ug/g					
2,4,5-Trichlorophenol	ND	0.10	ug/g					
2,4,6-Trichlorophenol	ND	0.10	ug/g					
2,4-Dichlorophenol	ND	0.10	ug/g					
2,4-Dimethylphenol	ND	0.10	ug/g					

PARACEL LABORATORIES LTD.

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Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
2,4-Dinitrophenol	ND	0.10	ug/g					
2-Chlorophenol	ND	0.10	ug/g					
Pentachlorophenol	ND	0.10	ug/g					
Phenol	ND	0.10	ug/g					
Surrogate: 2-Fluorobiphenyl	*0.717*		*%*	*108*	*50-140*			
Surrogate: Nitrobenzene-d5	*0.593*		*%*	*89.0*	*50-140*			
Surrogate: Terphenyl-d14	*0.802*		*%*	*120*	*50-140*			
Surrogate: 2,4,6-Tribromophenol	*1.49*		*%*	*112*	*50-140*			
Surrogate: 2-Fluorophenol	*0.684*		*%*	*51.3*	*50-140*			
Surrogate: Phenol-d6	*1.17*		*%*	*87.8*	*50-140*			
Volatiles								
Acetone	ND	0.50	ug/g					
Benzene	ND	0.02	ug/g					
Bromodichloromethane	ND	0.05	ug/g					
Bromoform	ND	0.05	ug/g					
Bromomethane	ND	0.05	ug/g					
Carbon Tetrachloride	ND	0.05	ug/g					
Chlorobenzene	ND	0.05	ug/g					
Chloroform	ND	0.05	ug/g					
Dibromochloromethane	ND	0.05	ug/g					
Dichlorodifluoromethane	ND	0.05	ug/g					
1,2-Dichlorobenzene	ND	0.05	ug/g					
1,3-Dichlorobenzene	ND	0.05	ug/g					
1,4-Dichlorobenzene	ND	0.05	ug/g					
1,1-Dichloroethane	ND	0.05	ug/g					
1,2-Dichloroethane	ND	0.05	ug/g					
1,1-Dichloroethylene	ND	0.05	ug/g					
cis-1,2-Dichloroethylene	ND	0.05	ug/g					
trans-1,2-Dichloroethylene	ND	0.05	ug/g					
1,2-Dichloropropane	ND	0.05	ug/g					
cis-1,3-Dichloropropylene	ND	0.05	ug/g					
trans-1,3-Dichloropropylene	ND	0.05	ug/g					

PARACEL LABORATORIES LTD.

Order #: 2616272

Certificate of Analysis

Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Method Quality Control: Blank

Analyte	Result	Reporting Limit	Units	%REC	%REC Limit	RPD	RPD Limit	Notes
1,3-Dichloropropene, total	ND	0.05	ug/g					
Ethylbenzene	ND	0.05	ug/g					
Ethylene dibromide (dibromoethane, 1,2-)	ND	0.05	ug/g					
Hexane	ND	0.05	ug/g					
Methyl Ethyl Ketone (2-Butanone)	ND	0.50	ug/g					
Methyl Isobutyl Ketone	ND	0.50	ug/g					
Methyl tert-butyl ether	ND	0.05	ug/g					
Methylene Chloride	ND	0.05	ug/g					
Styrene	ND	0.05	ug/g					
1,1,1,2-Tetrachloroethane	ND	0.05	ug/g					
1,1,2,2-Tetrachloroethane	ND	0.05	ug/g					
Tetrachloroethylene	ND	0.05	ug/g					
Toluene	ND	0.05	ug/g					
1,1,1-Trichloroethane	ND	0.05	ug/g					
1,1,2-Trichloroethane	ND	0.05	ug/g					
Trichloroethylene	ND	0.05	ug/g					
Trichlorofluoromethane	ND	0.05	ug/g					
Vinyl chloride	ND	0.02	ug/g					
m,p-Xylenes	ND	0.05	ug/g					
o-Xylene	ND	0.05	ug/g					
Xylenes, total	ND	0.05	ug/g					
Surrogate: 4-Bromofluorobenzene	*7.98*		*%*	*99.8*	*50-140*			
Surrogate: Dibromofluoromethane	*6.90*		*%*	*86.3*	*50-140*			
Surrogate: Toluene-d8	*7.52*		*%*	*94.0*	*50-140*			

PARACEL LABORATORIES LTD.

Order #: 2616272

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Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
General Inorganics									
SAR	0.26	0.01	N/A	0.26			0.0	30	
Conductivity	0.147	0.005	mS/cm	0.147			0.4	5	
Cyanide, free	ND	0.03	ug/g	ND			NC	35	
pH	7.73	0.05	pH Units	7.68			0.6	2.3	
Hydrocarbons									
F1 PHCs (C6-C10)	ND	7	ug/g	ND			NC	40	
F2 PHCs (C10-C16)	ND	4	ug/g	ND			NC	30	
F3 PHCs (C16-C34)	20	8	ug/g	21			4.0	30	
F4 PHCs (C34-C50)	16	6	ug/g	19			16.1	30	
Metals									
Antimony	ND	1.0	ug/g	ND			NC	30	
Arsenic	3.6	1.0	ug/g	3.5			3.1	30	
Barium	29.0	1.0	ug/g	27.4			5.7	30	
Beryllium	ND	0.5	ug/g	ND			NC	30	
Boron, available	1.04	0.5	ug/g	0.99			4.5	35	
Boron	6.0	5.0	ug/g	5.7			4.8	30	
Cadmium	ND	0.5	ug/g	ND			NC	30	
Chromium (VI)	ND	0.2	ug/g	ND			NC	35	
Chromium	11.1	5.0	ug/g	9.4			15.8	30	
Cobalt	4.1	1.0	ug/g	3.9			6.1	30	
Copper	15.9	5.0	ug/g	15.1			5.0	30	
Lead	29.7	1.0	ug/g	29.9			0.5	30	
Mercury	ND	0.1	ug/g	ND			NC	30	
Molybdenum	ND	1.0	ug/g	ND			NC	30	
Nickel	8.8	5.0	ug/g	8.3			5.4	30	
Selenium	ND	1.0	ug/g	ND			NC	30	
Silver	ND	0.3	ug/g	ND			NC	30	
Thallium	ND	1.0	ug/g	ND			NC	30	
Uranium	ND	1.0	ug/g	ND			NC	30	
Vanadium	15.8	10.0	ug/g	15.6			1.6	30	

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Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Zinc	197	20.0	ug/g	174			12.6	30	
Physical Characteristics									
% Solids	83.0	0.1	% by Wt.	82.6			0.5	25	
Semi-Volatiles									
1,2,4-Trichlorobenzene	ND	0.05	ug/g	ND			NC	40	
1-Methylnaphthalene	ND	0.05	ug/g	ND			NC	40	
2-Methylnaphthalene	ND	0.05	ug/g	ND			NC	40	
2,4-Dinitrotoluene	ND	0.10	ug/g	ND			NC	40	
2,6-Dinitrotoluene	ND	0.10	ug/g	ND			NC	40	
3,3'-Dichlorobenzidine	ND	0.10	ug/g	ND			NC	40	
4-Chloroaniline	ND	0.10	ug/g	ND			NC	40	
Acenaphthene	ND	0.05	ug/g	ND			NC	40	
Acenaphthylene	ND	0.05	ug/g	ND			NC	40	
Anthracene	ND	0.05	ug/g	ND			NC	40	
Benzo [a] anthracene	ND	0.05	ug/g	ND			NC	40	
Benzo [a] pyrene	ND	0.05	ug/g	ND			NC	40	
Benzo [b] fluoranthene	ND	0.05	ug/g	ND			NC	40	
Benzo [g,h,i] perylene	ND	0.05	ug/g	ND			NC	40	
Benzo [k] fluoranthene	ND	0.05	ug/g	ND			NC	40	
Biphenyl	ND	0.05	ug/g	ND			NC	40	
Bis(2-chloroethyl)ether	ND	0.10	ug/g	ND			NC	40	
Bis(2-chloroisopropyl)ether	ND	0.10	ug/g	ND			NC	40	
Bis(2-ethylhexyl)phthalate	ND	0.10	ug/g	ND			NC	40	
Chrysene	ND	0.05	ug/g	ND			NC	40	
Diethylphthalate	ND	0.10	ug/g	ND			NC	40	
Dimethylphthalate	ND	0.10	ug/g	ND			NC	40	
Dibenzo [a,h] anthracene	ND	0.10	ug/g	ND			NC	40	
Fluoranthene	ND	0.05	ug/g	ND			NC	40	
Fluorene	ND	0.05	ug/g	ND			NC	40	
Indeno [1,2,3-cd] pyrene	ND	0.05	ug/g	ND			NC	40	
Naphthalene	ND	0.05	ug/g	ND			NC	40	

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Client: **Cambium Inc. (Whitby)**

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Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Phenanthrene	ND	0.05	ug/g	ND			NC	40	
Pyrene	ND	0.05	ug/g	ND			NC	40	
2,4,5-Trichlorophenol	ND	0.10	ug/g	ND			NC	40	
2,4,6-Trichlorophenol	ND	0.10	ug/g	ND			NC	40	
2,4-Dichlorophenol	ND	0.10	ug/g	ND			NC	40	
2,4-Dimethylphenol	ND	0.10	ug/g	ND			NC	40	
2,4-Dinitrophenol	ND	0.10	ug/g	ND			NC	40	
2-Chlorophenol	ND	0.10	ug/g	ND			NC	40	
Pentachlorophenol	ND	0.10	ug/g	ND			NC	40	
Phenol	ND	0.10	ug/g	ND			NC	40	
Surrogate: 2-Fluorobiphenyl	*0.552*		*%*		*74.2*	*50-140*			
Surrogate: Nitrobenzene-d5	*0.529*		*%*		*71.2*	*50-140*			
Surrogate: Terphenyl-d14	*0.520*		*%*		*70.0*	*50-140*			
Surrogate: 2,4,6-Tribromophenol	*1.09*		*%*		*73.0*	*50-140*			
Surrogate: 2-Fluorophenol	*0.747*		*%*		*50.3*	*50-140*			
Surrogate: Phenol-d6	*0.973*		*%*		*65.5*	*50-140*			
Volatiles									
Acetone	ND	0.50	ug/g	ND			NC	50	
Benzene	ND	0.02	ug/g	ND			NC	50	
Bromodichloromethane	ND	0.05	ug/g	ND			NC	50	
Bromoform	ND	0.05	ug/g	ND			NC	50	
Bromomethane	ND	0.05	ug/g	ND			NC	50	
Carbon Tetrachloride	ND	0.05	ug/g	ND			NC	50	
Chlorobenzene	ND	0.05	ug/g	ND			NC	50	
Chloroform	ND	0.05	ug/g	ND			NC	50	
Dibromochloromethane	ND	0.05	ug/g	ND			NC	50	
Dichlorodifluoromethane	ND	0.05	ug/g	ND			NC	50	
1,2-Dichlorobenzene	ND	0.05	ug/g	ND			NC	50	
1,3-Dichlorobenzene	ND	0.05	ug/g	ND			NC	50	
1,4-Dichlorobenzene	ND	0.05	ug/g	ND			NC	50	
1,1-Dichloroethane	ND	0.05	ug/g	ND			NC	50	

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Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Method Quality Control: Duplicate

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
1,2-Dichloroethane	ND	0.05	ug/g	ND			NC	50	
1,1-Dichloroethylene	ND	0.05	ug/g	ND			NC	50	
cis-1,2-Dichloroethylene	ND	0.05	ug/g	ND			NC	50	
trans-1,2-Dichloroethylene	ND	0.05	ug/g	ND			NC	50	
1,2-Dichloropropane	ND	0.05	ug/g	ND			NC	50	
cis-1,3-Dichloropropylene	ND	0.05	ug/g	ND			NC	50	
trans-1,3-Dichloropropylene	ND	0.05	ug/g	ND			NC	50	
Ethylbenzene	ND	0.05	ug/g	ND			NC	50	
Ethylene dibromide (dibromoethane, 1,2-)	ND	0.05	ug/g	ND			NC	50	
Hexane	ND	0.05	ug/g	ND			NC	50	
Methyl Ethyl Ketone (2-Butanone)	ND	0.50	ug/g	ND			NC	50	
Methyl Isobutyl Ketone	ND	0.50	ug/g	ND			NC	50	
Methyl tert-butyl ether	ND	0.05	ug/g	ND			NC	50	
Methylene Chloride	ND	0.05	ug/g	ND			NC	50	
Styrene	ND	0.05	ug/g	ND			NC	50	
1,1,1,2-Tetrachloroethane	ND	0.05	ug/g	ND			NC	50	
1,1,2,2-Tetrachloroethane	ND	0.05	ug/g	ND			NC	50	
Tetrachloroethylene	ND	0.05	ug/g	ND			NC	50	
Toluene	ND	0.05	ug/g	ND			NC	50	
1,1,1-Trichloroethane	ND	0.05	ug/g	ND			NC	50	
1,1,2-Trichloroethane	ND	0.05	ug/g	ND			NC	50	
Trichloroethylene	ND	0.05	ug/g	ND			NC	50	
Trichlorofluoromethane	ND	0.05	ug/g	ND			NC	50	
Vinyl chloride	ND	0.02	ug/g	ND			NC	50	
m,p-Xylenes	ND	0.05	ug/g	ND			NC	50	
o-Xylene	ND	0.05	ug/g	ND			NC	50	
Surrogate: 4-Bromofluorobenzene	*9.80*		*%*		*106*	*50-140*			
Surrogate: Dibromofluoromethane	*9.46*		*%*		*103*	*50-140*			
Surrogate: Toluene-d8	*9.50*		*%*		*103*	*50-140*			

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Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
General Inorganics									
Cyanide, free	0.330	0.03	ug/g	ND	106	50-150			
Hydrocarbons									
F1 PHCs (C6-C10)	173	7	ug/g	ND	86.7	85-115			
F2 PHCs (C10-C16)	93	4	ug/g	ND	94.8	60-140			
F3 PHCs (C16-C34)	271	8	ug/g	21	104	60-140			
F4 PHCs (C34-C50)	180	6	ug/g	19	106	60-140			
Metals									
Antimony	38.8	1.0	ug/g	ND	77.6	70-130			
Arsenic	44.0	1.0	ug/g	1.4	85.3	70-130			
Barium	56.6	1.0	ug/g	11.0	91.2	70-130			
Beryllium	47.2	0.5	ug/g	ND	94.2	70-130			
Boron, available	4.85	0.5	ug/g	0.99	77.1	60-140			
Boron	50.6	5.0	ug/g	ND	96.6	70-130			
Cadmium	44.2	0.5	ug/g	ND	88.0	70-130			
Chromium (VI)	5.3	0.2	ug/g	ND	101	48-112			
Chromium	50.6	5.0	ug/g	ND	93.7	70-130			
Cobalt	46.6	1.0	ug/g	1.5	90.2	70-130			
Copper	48.8	5.0	ug/g	6.1	85.5	70-130			
Lead	55.6	1.0	ug/g	11.9	87.3	70-130			
Mercury	1.56	0.1	ug/g	ND	104	70-130			
Molybdenum	43.2	1.0	ug/g	ND	86.1	70-130			
Nickel	46.8	5.0	ug/g	ND	87.0	70-130			
Selenium	42.8	1.0	ug/g	ND	85.5	70-130			
Silver	45.6	0.3	ug/g	ND	91.1	70-130			
Thallium	44.0	1.0	ug/g	ND	88.0	70-130			
Uranium	46.2	1.0	ug/g	ND	91.9	70-130			
Vanadium	53.4	10.0	ug/g	ND	94.2	70-130			
Zinc	115	20.0	ug/g	69.5	90.1	70-130			
Semi-Volatiles									
1,2,4-Trichlorobenzene	0.29	0.05	ug/g	ND	78.4	50-140			

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Project Description: 2602034.00

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
1-Methylnaphthalene	0.34	0.05	ug/g	ND	91.0	50-140			
2-Methylnaphthalene	0.34	0.05	ug/g	ND	91.6	50-140			
2,4-Dinitrotoluene	0.38	0.10	ug/g	ND	104	50-140			
2,6-Dinitrotoluene	0.38	0.10	ug/g	ND	102	50-140			
4-Chloroaniline	0.13	0.10	ug/g	ND	35.9	30-130			
Acenaphthene	0.37	0.05	ug/g	ND	98.3	50-140			
Acenaphthylene	0.37	0.05	ug/g	ND	100	50-140			
Anthracene	0.40	0.05	ug/g	ND	107	50-140			
Benzo [a] anthracene	0.43	0.05	ug/g	ND	116	50-140			
Benzo [a] pyrene	0.37	0.05	ug/g	ND	99.0	50-140			
Benzo [b] fluoranthene	0.36	0.05	ug/g	ND	96.4	50-140			
Benzo [g,h,i] perylene	0.32	0.05	ug/g	ND	87.0	50-140			
Benzo [k] fluoranthene	0.31	0.05	ug/g	ND	82.4	50-140			
Biphenyl	0.20	0.05	ug/g	ND	107	50-140			
Bis(2-chloroethyl)ether	0.29	0.10	ug/g	ND	79.4	50-140			
Bis(2-chloroisopropyl)ether	0.33	0.10	ug/g	ND	89.5	50-140			
Bis(2-ethylhexyl)phthalate	0.50	0.10	ug/g	ND	133	50-140			
Chrysene	0.32	0.05	ug/g	ND	86.1	50-140			
Diethylphthalate	0.39	0.10	ug/g	ND	106	50-140			
Dimethylphthalate	0.39	0.10	ug/g	ND	104	50-140			
Fluoranthene	0.41	0.05	ug/g	ND	109	50-140			
Fluorene	0.37	0.05	ug/g	ND	99.3	50-140			
Indeno [1,2,3-cd] pyrene	0.40	0.05	ug/g	ND	108	50-140			
Naphthalene	0.31	0.05	ug/g	ND	82.8	50-140			
Phenanthrene	0.38	0.05	ug/g	ND	103	50-140			
Pyrene	0.40	0.05	ug/g	ND	108	50-140			
2,4,5-Trichlorophenol	0.40	0.10	ug/g	ND	106	50-140			
2,4,6-Trichlorophenol	0.39	0.10	ug/g	ND	105	50-140			
2,4-Dichlorophenol	0.39	0.10	ug/g	ND	105	50-140			
2,4-Dimethylphenol	0.38	0.10	ug/g	ND	103	30-130			
2,4-Dinitrophenol	0.32	0.10	ug/g	ND	87.4	50-140			

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Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
2-Chlorophenol	0.33	0.10	ug/g	ND	90.0	50-140			
Pentachlorophenol	0.41	0.10	ug/g	ND	112	50-140			
Phenol	0.21	0.10	ug/g	ND	56.1	30-130			
Surrogate: 2-Fluorobiphenyl	*0.531*		*%*		*71.4*	*50-140*			
Surrogate: Nitrobenzene-d5	*0.535*		*%*		*71.9*	*50-140*			
Surrogate: Terphenyl-d14	*0.484*		*%*		*65.1*	*50-140*			
Surrogate: 2,4,6-Tribromophenol	*1.12*		*%*		*75.0*	*50-140*			
Surrogate: 2-Fluorophenol	*0.689*		*%*		*46.3*	*50-140*			*S-GC*
Surrogate: Phenol-d6	*1.00*		*%*		*67.4*	*50-140*			
Volatiles									
Acetone	8.84	0.50	ug/g	ND	88.4	50-140			
Benzene	3.73	0.02	ug/g	ND	93.1	60-130			
Bromodichloromethane	3.84	0.05	ug/g	ND	95.9	60-130			
Bromoform	3.16	0.05	ug/g	ND	78.9	60-130			
Bromomethane	4.44	0.05	ug/g	ND	111	50-140			
Carbon Tetrachloride	3.62	0.05	ug/g	ND	90.6	60-130			
Chlorobenzene	3.85	0.05	ug/g	ND	96.3	60-130			
Chloroform	4.14	0.05	ug/g	ND	104	60-130			
Dibromochloromethane	2.82	0.05	ug/g	ND	70.5	60-130			
Dichlorodifluoromethane	4.40	0.05	ug/g	ND	110	50-140			
1,2-Dichlorobenzene	3.54	0.05	ug/g	ND	88.5	60-130			
1,3-Dichlorobenzene	3.63	0.05	ug/g	ND	90.8	60-130			
1,4-Dichlorobenzene	3.51	0.05	ug/g	ND	87.8	60-130			
1,1-Dichloroethane	3.98	0.05	ug/g	ND	99.4	60-130			
1,2-Dichloroethane	4.26	0.05	ug/g	ND	107	60-130			
1,1-Dichloroethylene	4.26	0.05	ug/g	ND	106	60-130			
cis-1,2-Dichloroethylene	3.97	0.05	ug/g	ND	99.3	60-130			
trans-1,2-Dichloroethylene	3.87	0.05	ug/g	ND	96.8	60-130			
1,2-Dichloropropane	3.53	0.05	ug/g	ND	88.2	60-130			
cis-1,3-Dichloropropylene	3.30	0.05	ug/g	ND	82.6	60-130			
trans-1,3-Dichloropropylene	3.62	0.05	ug/g	ND	90.6	60-130			

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Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Method Quality Control: Spike

Analyte	Result	Reporting Limit	Units	Source Result	%REC	%REC Limit	RPD	RPD Limit	Notes
Ethylbenzene	3.82	0.05	ug/g	ND	95.5	60-130			
Ethylene dibromide (dibromoethane, 1,2-)	3.16	0.05	ug/g	ND	79.0	60-130			
Hexane	3.48	0.05	ug/g	ND	87.0	60-130			
Methyl Ethyl Ketone (2-Butanone)	7.52	0.50	ug/g	ND	75.2	50-140			
Methyl Isobutyl Ketone	7.08	0.50	ug/g	ND	70.8	50-140			
Methyl tert-butyl ether	8.94	0.05	ug/g	ND	89.4	50-140			
Methylene Chloride	3.91	0.05	ug/g	ND	97.8	60-130			
Styrene	4.08	0.05	ug/g	ND	102	60-130			
1,1,1,2-Tetrachloroethane	3.22	0.05	ug/g	ND	80.6	60-130			
1,1,2,2-Tetrachloroethane	3.10	0.05	ug/g	ND	77.4	60-130			
Tetrachloroethylene	3.55	0.05	ug/g	ND	88.8	60-130			
Toluene	3.73	0.05	ug/g	ND	93.1	60-130			
1,1,1-Trichloroethane	3.88	0.05	ug/g	ND	97.1	60-130			
1,1,2-Trichloroethane	3.64	0.05	ug/g	ND	91.0	60-130			
Trichloroethylene	3.88	0.05	ug/g	ND	97.0	60-130			
Trichlorofluoromethane	3.99	0.05	ug/g	ND	99.8	50-140			
Vinyl chloride	4.40	0.02	ug/g	ND	110	50-140			
m,p-Xylenes	7.62	0.05	ug/g	ND	95.3	60-130			
o-Xylene	3.87	0.05	ug/g	ND	96.9	60-130			
Surrogate: 4-Bromofluorobenzene	*7.98*		*%*		*99.7*	*50-140*			
Surrogate: Dibromofluoromethane	*7.25*		*%*		*90.6*	*50-140*			
Surrogate: Toluene-d8	*7.51*		*%*		*93.8*	*50-140*			

PARACEL LABORATORIES LTD.

Order #: 2616272

Certificate of Analysis

Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Qualifier Notes:

Login Qualifiers :

Container and COC sample IDs don't match. Report includes container IDs as directed by client. - All containers are labeled as HA112-26-0.1_0.6, while the COC lists the ID as HA112-26_3.6.
Applies to Samples: HA112-26_3.6

Sample Qualifiers :

3: Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the remaining surrogate.
Applies to Samples: HA112-26_3.6, QA/QC 3

QC Qualifiers:

S-GC Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the remaining surrogate.

Sample Data Revisions:

None

PARACEL LABORATORIES LTD.

Order #: 2616272

Certificate of Analysis

Report Date: 21-Apr-2026

Client: **Cambium Inc. (Whitby)**

Order Date: 15-Apr-2026

Client PO:

Project Description: 2602034.00

Work Order Revisions / Comments:

None

Other Report Notes:

n/a: not applicable

ND: Not Detected

MDL: Method Detection Limit

Source Result: Data used as source for matrix and duplicate samples

%REC: Percent recovery.

RPD: Relative percent difference.

NC: Not Calculated

Soil results are reported on a dry weight basis unlesss otherwise noted.

Where %Solids is reported, moisture loss includes the loss of volatile hydrocarbons.

Benzo[b]fluoranthene results may be biased high due to co-elution with Benzo[j]fluoranthene

CCME PHC additional information:

- The method for the analysis of PHCs complies with the Reference Method for the CWS PHC and is validated for use in the laboratory. All prescribed quality criteria identified in the method has been met.

- F1 range corrected for BTEX.

- F2 to F3 ranges corrected for appropriate PAHs where available.

- The gravimetric heavy hydrocarbons (F4G) are not to be added to C6 to C50 hydrocarbons.

- In the case where F4 and F4G are both reported, the greater of the two results is to be used for comparison to CWS PHC criteria.

- When reported, data for F4G has been processed using a silica gel cleanup.

Any use of these results implies your agreement that our total liabilty in connection with this work, however arising, shall be limited to the amount paid by you for this work, and that our employees or agents shall not under any circumstances be liable to you in connection with this work.

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PARACEL LABORATORIES LTD.

Paracel ID: 2616272

Paracel Order Number (Lab Use Only)	Chain of Custody (Lab Use Only)
2616272	№ 152096

Client Name: Cambium Inc.
Contact Name: Ryan Wills, Sarah Elliot
Address: [redacted]
Telephone: [redacted]
Project Ref: 2602034.000
Quote #:
PO #:
E-mail: [redacted]
Page 1 of 1

Turnaround Time
☐ 1 day ☐ 3 day
☐ 2 day ☒ Regular
Date Required:

☐ REG 153/04 ☒ REG 406/19

Other Regulation	
☐ REG 558	☐ PWQO
☐ CCME	☐ MISA
☐ SU - Sani	☐ SU - Storm
Mun:	
☐ Other:	

☒ Table 1 ☒ Agri/Other ☐ Med/Fine
☐ Table 2 ☒ Res/Park ☒ Coarse
☐ Table 3 ☒ Ind/Comm
☐ Table ___
For RSC: ☐ Yes ☒ No

Matrix Type: S (Soil/Sed.) GW (Ground Water) SW (Surface Water) SS (Storm/Sanitary Sewer) P (Paint) A (Air) O (Other)

Required Analysis

	Sample ID/Location Name	Matrix	Air Volume	# of Containers	Field Filtered	Sample Taken: Date	Sample Taken: Time	PHCs F1-F4+BTEX	VOCs	PAHs	Metals + Inorganics	Hg	CrVI	B (HWE)	Metals + Hardness (CaCO3) (Leachate metals (HWDS))	Metals + Hardness (CaCO3) (Leachate metals (HWDS))	ABNs	HOLD
1	TP201-26_3.6	S	–	2	–	26/04/14	–								X	X		X
2	TP202-26_3.6	↓	–	1	–	↓	–								X	X		
3	TP203-26_3.6		–	3	–		–								X	X		
4	TP204-26_3.6		–	4	–		–								X	X		X
5	HA112-26_3.6		–	3	–		–	X	X	X	X					X	X	
6	QA/QC 3	↓	–	2	–	↓	–	X	X	X	X						X	
7																		
8																		
9																		
10																		

Comments:

Method of Delivery: Labbex

Unless otherwise negotiated by the parties, by signing Paracel's Chain of Custody form, you are agreeing to Paracel Laboratories Terms and Conditions and are subject to the terms and conditions thereof. Available at www.paracellabs.com

Relinquished By (Sign): [redacted]	Received at Depot: [redacted]	Received at Lab: [redacted]	Verified By: [redacted]
Relinquished By (Print): [redacted]	Date/Time: 15-Apr-2026 12:55	Date/Time: 16/04/26 10:20	Date/Time: 16/04/26, 10:56
Date/Time: 26/04/15	Temperature: 8.9 °C	Temperature: 11.2°C	pH Verified: ☐ By:

Docusign Envelope ID: FE4DCE72-2A6A-49C7-9AED-D09754769EA0

Appendix B

Salt-Impacted Excess Soil Reuse Rules

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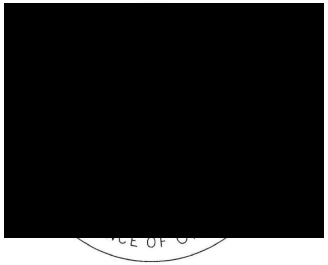
Salt-Impacted Excess Soil Reuse Rules

1. For the purposes of deemed compliance with excess soil quality standards as set out in paragraph 1 of subsection 1 (10.1) of Section A in Part II, salt-impacted excess soil shall be placed in accordance with the following:
    a. Salt-impacted excess soil may be placed in any area of the reuse site where it is anticipated a substance will be applied for the safety of vehicular or pedestrian traffic under conditions of snow or ice.
    b. Salt-impacted excess soil may be placed at any reuse site used for an industrial or commercial property use.
    c. In respect of a reuse site used for a community, parkland, institutional, or residential use,
        i. salt-impacted excess soil may be placed at a depth of at least 1.5 metres below the soil surface, or
        ii. if subparagraph i does not apply, it must be finally placed in accordance with a landscape plan described in subsection 5(8) of the regulation that meets the requirements set out in paragraph 3.
    d. In respect of a reuse site used for an agricultural or other property use,
        i. salt-impacted excess soil may be finally placed at a depth of at least 1.5 metres below the soil surface, or
        ii. if subparagraph i does not apply, in areas that will not be vegetated and only to achieve a grade necessary to construct a planned building, including a barn or greenhouse, or install a driveway or parking area.
2. Despite paragraph 1, in all cases, salt-impacted excess soil shall not be finally placed at any of the following areas of a reuse site:
    a. within 30 metres of a waterbody;
    b. within 100 metres of a potable water well or, with respect to an approved lot that may require a potable water well, within 100 metres of the planned water well location or if the location of the well is unknown, the centre of the lot; or
    c. an area that will be used for growing crops or pasturing livestock unless the salt-impacted excess soil is placed 1.5 metres or greater below the soil surface.
3. A landscape plan for the purposes of subsection 5(8) of the regulation and subclause 1.c)(ii) shall:
    A. Identify the areas within the reuse site in which salt-impacted excess soil can be finally placed, which shall include only the following:
        a. An area that will be unvegetated and that is not an area of the reuse site described in paragraph 2.
        b. An area that is not an area described in paragraph 2 and that will be vegetated with vegetation that,
            i. may tolerate elevated levels of chemicals associated with salt-impacted excess soil, or
            ii. requires less than 1.5 metres of soil that meets applicable excess soil quality standards to grow successfully.
    B. Identify, for each area mentioned in subparagraph A.b):
        a. The types of vegetation that may be planted in that area,
        b. The acceptable levels of salt-related contaminants that may be tolerated by the vegetation mentioned in subparagraph A.b)i, if applicable, and
        c. The depth of soil that must meet the applicable excess soil quality standards in order for the vegetation mentioned in subparagraph A.b)ii to grow successfully, if applicable.
    C. Be signed by a person with qualifications as set out in subsection 5(10) of the regulation.

Township of Puslinch
PROJECT NO.24-220
SCHEDULE OF COST
2026/08/14

SECTION I SITE PREPARATION
SECTION A - EARTHWORKS

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT RATE	TOTAL
1	Supply & place Double Silt Control Fencing	210.00	m	$25.00	$5,250.00
2	Supply and install construction access (mud mat),	1.00	LS	$1,500.00	$1,500.00
3	Layout	1.00	LS	$500.00	$500.00



		TOTAL		$7,250.00
Plus HST 13%				942.50
		Grand Total		8,192.50

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Environmental Impact Study - 30 Winer Road, Township of Puslinch, County of Wellington, Ontario

September 24, 2026

Prepared for:
Randhawa Property Inc.

Cambium Reference: 02635851.000

CAMBIUM INC.

866.217.7900

cambium-inc.com

Docusign Envelope ID: 6261505A-C58E-8E48-8155-C9CB3EC7059F

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1.0 Introduction

Cambium Inc. (Cambium) was retained by Randhawa Property Inc. (the Client) to conduct an Environmental Impact Study (EIS; the Study) at 30 Winer Road, Township of Puslinch, County of Wellington, Ontario (Figure 1). The subject property is currently used for industrial storage with associated accessory structures. We understand that the Client is pursuing a site alteration permit to remove fill from the northern and eastern extent of the property and removing existing trailers, shipping containers and associated storage features, as per drawings prepared by N&N Engineering, dated December 2025.

Given the location and scale of the proposed works, the entire property, areas of proposed remediation on the adjacent property, plus 30 m will be considered the Site for this report. Consistent with applicable policy, the Study also considers natural heritage and hydrologic features within 120 m of the Site (i.e., adjacent lands).

The following Environmental Impact Study confirms and characterizes natural heritage and hydrologic features identified through the preliminary review process, evaluates their ecological significance and function, and assesses potential impacts associated with the proposed development. A constraints-based analysis was completed to identify appropriate development limits, including minimum setbacks, and to evaluate conformity with applicable policy and regulatory requirements. Mitigation measures, compensation (where required), and best management practices are provided to support approvals.

Based on a preliminary desktop review, the Site contains and/or is located within 120 m of the following mapped natural heritage and/or hydrologic features:

- Provincially Significant Wetland (Mill Creek Puslinch Wetland Complex)
- Woodlands

The Site is located within Ecoregion 6E of Ontario (Crins, Gray, Uhlig, & Wester, 2009), and is outside of settlement area boundaries.

The Site is located within the jurisdiction of the Grand River Conservation Authority (GRCA). Their regulated area overlaps the Site and is associated with wetland and hazardous lands

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located on and adjacent to the Site. As such, the Study considers the requirements of Ontario Regulation 41/24 under the *Conservation Authorities Act*.

This Study has been prepared to support an alteration permit application for the Site and includes a review of background information sources, a description of methods used to collect site-specific natural heritage data, a summary of field investigations, and an evaluation of the form, function, and significance of natural heritage features. The results were used to assess feature sensitivity, evaluate potential impacts, and identify development constraints in accordance with applicable policy and approval requirements.

1.1 Summary of Proposed Development

The Site currently consists of a paved surface with two trailers and shipping containers, with no permanent structures. The paved area is used for vehicle and transport truck parking. The eastern and northern edges of the property are heavily disturbed. The property is bound to the north by the Mill Creek Puslinch Wetland Complex Provincially Significant Wetland (PSW). The Site is bound to the west by a graminoid cultural meadow, and to the east by a commercial vehicle parking and equipment storage area. The southern property limits are fronted by Winer Road.

The proposed works include the removal of soil from the northern and eastern extent of the property and removal of existing trailers, shipping containers and associated storage features, as required.

A Site Alteration and Erosion Control Plan (Development Plan) is provided in Appendix A. The proposed Development Plan was used to inform the existing conditions and impact analysis of the Study. Note that future plans should include the recommendations provided herein.

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2.0 Natural Heritage Policy Context

The evaluation of the form and function of natural heritage features present on, and adjacent to, the Site was undertaken to meet the requirements of the following legislation, plans, and policies:

- Provincial Planning Statement (PPS), 2024
- County of Wellington Official Plan, 2026
- Township of Puslinch Zoning By-law, 2024
- *Conservation Authorities Act,* 1990
- *Species Conservation Act* (SCA)*,* 2025
- *Species at Risk Act* (SARA), 2022
- *Fisheries Act,* 2019
- *Migratory Birds Convention Act* (MBCA), 1994

This Study includes an assessment of conformity of the proposed development with relevant natural heritage policies. A summary of policy conformity is included in Section 7.0.

2.1 Municipal Official Plans and Zoning By-Law

The land use designations and zoning of the Site are summarized in Table 1.

Table 1 Summary of Municipal Official Plan Designations and Zoning

Source	Designation / Zoning
Official Plan – County of Wellington	Schedule A7: Rural Employment Area Schedule B7: Core Greenlands, Greenlands, Rural Employment
Zoning By-law No. 023-18 – Township of Puslinch	Natural Environment (NE) and Industrial (IND)

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3.0 Technical Approach and Data Collection Methods

3.1 Background Information Review

Supporting background information pertaining to the Site and surrounding landscape was compiled and reviewed, as part of a comprehensive desktop exercise, to better understand local biophysical conditions. Data was obtained from provincial, municipal, and other online resources to provide context to the development proposal, and to guide development of the site-specific work program. Field studies were subsequently conducted to verify and/or add detail to the high-level contextual information derived from these publicly available resources.

The comprehensive desktop review for this Site included the following resources:

- Land Information Ontario (LIO) database via the online Natural Heritage Areas: Make-a-Map tool (Ministry of Natural Resources and Forestry, 2023)
- Natural Heritage Information Center (NHIC) database: species at risk (SAR) occurrence records
- Online Atlas Data:
    - Ontario Reptile and Amphibian Atlas (ORAA) (Ontario Nature, 2025)
    - Ontario Breeding Birds Atlas (OBBA) (2001-2005) (Bird Studies Canada, 2005)
- Aquatic Species at Risk distribution maps (Fisheries and Oceans Canada, 2026)
- Aquatic Resource Area Summary Data (Government of Ontario, 2026)
- Fish ON-Line (Ministry of Natural Resources and Forestry, 2026)
- Wellington County Interactive Map (Wellington County, 2026)
- Grand River Conservation Authority – Interactive Map (Grand River Conservation Authority, 2026)

Mapped natural heritage features present in the general area of the Site are shown on Figure 1. A summary of background review results is provided in Table 2.

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Table 2 Background Review Summary

Source	Location Reference	Relevant Records
LIO Geographic Database	Site and 120 m adjacent lands	Provincially Significant Wetland (Mill Creek Puslinch Wetland Complex) Woodlands
NHIC Database	17NJ7012 grid square overlapping the Site	Smooth Yellow False Foxglove (*Aureolaria flava*)– THR (SCA)
Ontario Breeding Bird Atlas (OBBA)	17TNJ71 grid square overlapping the Site	Incorporated into list of species within Appendix B
Ontario Reptile and Amphibian Atlas (ORAA)	17NJ71 grid square overlapping the Site	Incorporated into list of species within Appendix B
Aquatic SAR distribution maps	Site and 120 m adjacent lands	No records
GRCA Mapping	Site and 120 m adjacent lands	Regulation Limit, Flood Plain, Wetland

Note: THR = Threatened species; END = Endangered species; SC = Special Concern species. Status designations shown in this table reflect listings under Ontario Regulation 60/26 made under the Species Conservation Act, 2025 (SCA), Species at Risk Act (SARA), Committee on the Status of Species at Risk in Ontario (COSSARO), and the Committee on the Status of Endangered Wildlife in Canada (COSEWIC), as applicable. The Species of Conservation Concern Screening provided in Appendix B includes a list of all species within the overlapping OBBA and ORAA squares with potential policy implications.

3.2 Consultation and Agency Correspondence

Data provided by the Client and their representatives indicated that a wetland boundary staking exercise was completed by Grand River Conservation Authority (GRCA) staff on October 3, 2025. The boundary was subsequently surveyed by Ontario Land Surveyors on October 19, 2025 and provided to Cambium for use in this assessment. The GRCA-staked and surveyed wetland limit has been adopted for the purposes of this EIS and the development review process.

As such, a feature staking with GRCA staff was not requested given the historical work completed, and no direct consultation with regulatory authorities was undertaken for this project due to the availability of site-specific data via publicly accessible resources.

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3.3 Field Investigations

Ecological investigations were completed on the Site by qualified ecologists to understand potential ecological constraints to development and opportunities for restoration/enhancement. Information gathered through the background review was used to guide the development of the fieldwork program and was supplemented with additional Site-specific information gathered through various standard methodologies. Survey methodologies for each of the field investigations completed on the Site are described in the following sections.

All surveys were conducted by appropriately trained Cambium staff. Data were documented manually, reviewed upon return to the office, and transposed to digital format for secure data management.

A summary of the field investigations completed on the Site is presented in Table 3. Representative Site photos are included within the Photo Log in Appendix C. Survey stations/areas are shown on Figure 2.

Table 3 Summary of Field Investigations

Date	Time On Site	Atmospheric Conditions	Observer	Activities
2026-09-02	9:15-14:00	Air Temp:22-28°C Wind:0/1/2 Noise:0/1 Sky:1/2/5/8	B. Hnatiw	• Wetland Delineation Ecological Land Classification • Species at Risk • General Wildlife

Notes: Sky: 0 – clear or few clouds, 1 – partly cloud/scattered, 2 – cloudy or overcast, 3 – blowing snow, 4 – fog, smoke, haze, 5 – drizzle or light rain, 6 – rain, 7 – snow, 8 – showers, 9 thunderstorms. Wind = Beaufort Wind Scale value (0 = 0-2 kph, 1 = 3-5 kph, 2 = 6-11 kph, 3= 12-19 kph, 4 = 20-30 kph, 5 = 31-39 kph, 6 = 40-50 kph). Noise is reported based on background noise levels: Index 0 – no appreciable effect, 1 – slightly affecting sampling, 2 – moderately affecting sampling, 3 – seriously affecting sampling, 4 – profoundly affecting sampling.

3.3.1 Plant Communities and Flora

3.3.1.1 Ecological Land Classification and Vegetation Surveys

The Ecological Land Classification (ELC) System for Southern Ontario (Lee, et al., 1998) was used to classify vegetation communities on the Site. Definitions of vegetation types are derived

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from the ELC for Southern Ontario First Approximation Field Guide and the revised 2008 tables. ELC units were initially delineated and classified by orthoimagery interpretation. Field investigations served to confirm the type and extent of ELC communities on the Site through vegetation surveys and soil assessments with a hand auger, where vegetation types could not be classified based on vegetation alone. Where vegetation communities extended off the Site, classification was completed through observation from property boundaries and publicly accessible lands.

Vegetation data reported herein includes the provincial status of plant species and vegetation communities, where such information exists. Sensitivity of individual vegetation species was evaluated based on the coefficient of conservatism (CC) which is a measure of the tolerance of a species to disturbance and fidelity to a specific habitat type; species with CC of 9-10 exhibit a high degree of fidelity to a narrow range of habitat parameters. The sensitivity of vegetation communities was evaluated through an assessment of various community attributes including age, habitat quality, degree of disturbance, presence of non-native/invasive species, and presence of sensitive plant species (plants with CC of 9-10). A description of CC values is provided in Table 4.

Table 4 Coefficient of Conservatism (Adapted from Oldham et al. 1995)

Coefficient of Conservatism	Rank	Description
0 to 3	Tolerant	Found in a wide variety of plant communities, including disturbed sites.
4 to 6	Moderately Conservative	Typically associated with a specific plant community but tolerate moderate disturbance.
7 to 8	Conservative	Typically associated with a plant community in an advanced successional stage that has undergone minor disturbance.
9 to 10	Highly Conservative	Typically displaying a high degree of fidelity to a specific plant community or a narrow range of synecological parameters.

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3.3.1.2 Wetland Boundary Delineation

In Ontario, wetlands are mapped and evaluated under the Ontario Wetland Evaluation System (OWES). Evaluated wetlands are assessed based on their form and function under four categories: Biological, Social, Hydrological, and Special Features (Ministry of Natural Resources, 2022). Wetlands with sufficiently high scores are designated as Provincially Significant Wetlands (PSW), while lower-scoring wetlands are classified as Locally Significant Wetlands (LSWs) or non-significant. The Province also maps unevaluated; however, these are approximate and require field verification to confirm their presence and boundaries.

Wetlands on the Site were delineated following the Ontario Wetland Evaluation System Southern Manual, 4th Ed. (Ministry of Natural Resources, 2022). Fieldwork was completed by provincially certified Cambium staff. Preliminary delineation and classification were conducted using orthoimagery, with field investigations during the growing season (late May to October) confirming wetland presence/absence. Boundaries were defined using the 50% wetland vegetation rule and, where necessary, supported by soils assessment. Soils were sampled using a hand auger, and moisture regimes were determined following standard guidance (Heck, et al., 2017).

Wetland boundaries on the Site were marked with a hand-held GPS unit. Where wetlands extended beyond the Site, classification was based on observations from property boundaries and publicly accessible areas.

As noted in Section 3.2, a wetland boundary staking exercise was completed by GRCA staff and subsequently surveyed by Ontario Land Surveyors. The surveyed GRCA wetland boundary was used throughout this assessment as the accepted regulatory wetland limit and is shown on the associated figures.

3.3.2 Wildlife and Wildlife Habitat

3.3.2.1 Habitat-Based and Encounter Surveys

Given the scale of the proposed development, a habitat-based approach was used to assess potential impacts to wildlife, consistent with standard practice. General habitat information

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gathered through the field investigations was used to assess the connectivity of the Site with the surrounding landscape and evaluate the ecological significance of the local area. Cambium staff actively searched for features that may provide specialized habitat for wildlife. These searches included inspecting tree cavities, overturning logs, rocks and debris, and scanning for scat, browse, sheds, fur, etc. Any evidence of breeding, forage, shelter, or nesting was noted. Species habitat and nesting observations were documented and photographed.

Encounter surveys included track and sign surveys, area searches, and incidental observations, concurrent with other field surveys. Any wildlife (including mammals, reptiles, amphibians, birds, butterflies, native bumble bees and dragonflies) seen and identified were recorded. When encountered, tracks and other signs (e.g., stick or cavity nests, tracks, scats, hair, tree scrapes, etc.) were identified to a species, if possible, and recorded.

3.3.3 Approach to Assessment of Significance and Impact Assessment

An assessment was conducted to determine the significance of natural features as well as significant species observed or determined to have the potential to exist on the Site or on adjacent lands. The assessment was completed by analysing natural environment data collected through the background material described in Section 3.1 and field surveys, using the methods and criteria outlined in the following reference materials:

- Natural Heritage Reference Manual [NHRM; (MNRF, 2010)]
- Significant Wildlife Habitat Technical Guide [SWHTG; (MNRF, 2000)]
- Significant Wildlife Habitat Criteria Schedules for Ecoregion 6E [SWHCS; (MNRF, 2015)]

An assessment was then conducted to determine how the proposed project may negatively impact significant natural features or SAR. Preventative, mitigative, and remedial measures were considered in assessing the net effects of the proposed project on the surrounding ecosystem. Where impacts to significant wildlife habitat were determined to be possible, mitigation was determined using the guidance provided in the Significant Wildlife Habitat Mitigation Support Tool [SWHMiST; (MNRF, 2014)].

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4.0 Existing Conditions

Data acquired through the background information review and field investigations is summarized in the following sections.

4.1 Landscape Position and Topography

The Site is located within the Mixedwood Plains Ecozone: Lake Simcoe Rideau Ecoregion 6E, which extends southward from a line connecting Lake Huron in the west to the Ottawa River in the east, including Ottawa, Kingston, Peterborough, Barrie, Tobermory, Kitchener, and Toronto. This Ecoregion is characterized by a mixed geology that includes both shallow soil areas such as alvar and bedrock plains, as well as deep soil areas such as the Oak Ridges Moraine. It falls within the Great-Lakes St. Lawrence Forest Region, including deciduous and mixed forests; however, over 50% of the landscape in this Ecoregion is currently in use as agricultural land (Lee, et al., 1998).

The Site is relatively flat with a steep slope along the northern property boundary. Along the west side of property there was a retaining wall with a step slope closer to the north. The east side of the property gently slopes down to adjacent lands.

4.2 Current and Historic Land Use

Imagery from Google Earth (2026) shows that the Site is used for transport storage, with adjacent lands used for a mixture of industrial/commercial practices, as well as natural undeveloped areas.

Portions of the southern and eastern adjacent lands were converted to industrial/commercial around 2004. Development on the Site began in 2010 converting the land from a natural area to industrial/commercial usage, and has continued to be used for industrial/commercial purposes since.

4.3 Surface Water, Hydrology, and Hydrogeology

Provincial mapping and other online sources did not indicate the presence of surface water features on Site or adjacent lands.

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The field investigation confirmed the absence of surface water features on Site and adjacent lands.

4.4 Plant Communities and Species

4.4.1 Ecological Land Classification

The plant communities on the Site are summarized in Table 5 and are mapped on Figure 2. Representative photos for each community are provided in Appendix C

Table 5 Plant Communities

No.	ELC Code	Community Description	S -Rank
Upland Plant Communities			
3	FOC1	Dry – Fresh Pine Coniferous Forest Swamp	SNA
7	CUM	Cultural Meadow	SNA
9	CUT	Mineral Cultural Thicket	SNA
10	FOD	Deciduous Forest	SNA
Wetland Plant Communities			
1	SWT2-2	Willow Mineral Thicket Swamp	S5
2	SWD4-3	White Birch-Poplar Mineral Deciduous Swamp	S5
4	SWD3-2	Silver Maple Deciduous Swamp	S5
8	MAS2-1	Cattail Mineral Swallow Marsh	S5
Anthropogenic			
5	N/A	Disturbed	SNA
6	N/A	Constructed	SNA

No provincially rare plant communities were observed on the Site and adjacent lands.

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Community 6 was present over most of the Site, consisting of paved surface with shipping containers, trailers and vehicle parking, and was devoid of vegetation. Community 5 borders to the north of Community 6, and has experienced past anthropogenic disturbance including the placement of gravel and other fill material. Community 5 had sparse vegetation sprouting in places which included Grass species (*Poa app*.), Smooth Brome (*Bromus inermis*), Orchard Grass (*Dactylis glomerata*), Wild Carrot (*Daucus carota*), Bull Thistle (*Cirsium vulgare*), Coltsfoot (*Tussilago farfara*), Red Clover (*Trifolium pratense*), English Plantain (*Plantago lanceolata*), Common Burdock (*Arctium minus*) and Canadian Goldenrod (*Solidago canadensis*). Lots of exposed soils were present in this community with erosion and scouring occurring on the slopes.

Community 1 was a willow thicket swamp dominated by Pussy Willow (*Salix discolor*) with Alder Buckthorn (*Frangula alnus*) and Red Osier Dogwood (*Cornus sericea*) associates, and some Common Winterberry (*Ilex verticillata*). Several young Basam Poplar (*Populus balsamifera*) and Silver Maple (*Acer saccharinum*) were present. Ground cover was thick and dominated with Sedge species (*Carex spp.),* Spotted Jewelweed (*Impatiens capensis*), and Purple Vein Willowherb (*Epilobium coloratum*), with other common wetland associates including Purple Stem Aster (*Symphyotrichum puniceum*), Panicle Aster (*Symphyotrichum lanceolatum*), Common Marsh Bedstraw (*Galium palustre*), Purple Loosestrife (*Lythrum salicaria*) and Joe-pyeweed (*Eutrochium maculatum*). The ground was saturated with some standing water in places.

Community 2 was a Balsam Poplar swamp with White Birch (*Betula papyrifera*) associates. Some individual Tamarack (*Larix laricina*) were also present. The understory was thick and dominated with Red Osier Dogwood with Pussy Willow and Alder Buckthorn associates. Some European Buckthorn (*Rhamnus cathartica*) was also observed mostly on the edges of the community. Groundcover was dominated with Dwarf Red Raspberry (*Rubus pubescens*) with Coltsfoot and Wild Strawberry (*Fragaria vesca*) associates. Some fill material has been transported into this community via erosion and was visible between the vegetation at bottom of slope.

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Community 1 and 2 transition into Community 4 which was Silver Maple swamp with Red Maple (*Acer rubrum*) associates. Understory was dominated with Common Winterberry with some Pussy Willow, Alder Buckthorn and Red Osier Dogwood present. Groundcover was sparse with lots of exposed leaf litter and pooling water present. When present ground cover was dominated with Sensitive Fern (*Onoclea sensibilis*), Eastern Marsh Fern (*Thelypteris palustris*) and Spotted Jewelweed. Some sedge species, Purple Stem Aster and Panicle Aster were also present.

Community 3 was an Eastern White Pine (*Pinus strobus*) and Eastern Hemlock (*Tsuga canadensis*) dominated forest with White Birch associates. There was small pocket of Trembling Aspen (*Populus tremuloides*) along the western edge of this community before becoming White Pine and Eastern Hemlock dominate. Understory was sparse. When present it consisted of Alternate Dogwood (*Cornus alternifolia*) and Chokecherry (*Prunus virginiana*). Groundcover consisted of mostly leaf litter and exposed soil with some patches of Wild Lily of the Valley (*Maianthemum canadense*).

Community 7 was a cultural meadow dominated by Canadian Goldenrod with Grass species, Smooth Brome, Orchard Grass, Wild Carrot. Other species included Common Burdock, Purple Crown Vetch (*Securigera varia*), Tufted Vetch (*Vicia cracca*), Oxeye Daisy (*Leucanthemum vulgare*), Virginia Creeper (*Parthenocissus quinquefolia*), Common Yarrow (*Achillea millefolium*) and Riverbank Grape (*Vitis riparia)*.

Community 8 was a small marsh community, dominated by Cattails. This community did not have any surface water connection. It was a low-lying pocket in between this property and the adjacent one. This community likely receives water from runoff from rain event as and snow melt.

Community 9 was Cultural Thicket consisting of Young Black Willow and Manitoba Maple (*Acer negundo*). Groundcover consisted of Canada Goldenrod, Coltsfoot, Riverbank Grape, Virginia Creeper, Jerusalem Artichoke (*Helianthus tuberosus*), and White Sweetclover (*Melilotus albus)*.

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Community 10 is a deciduous forest dominated with a mix of Balsam Poplar and White Birch with sparse Tamaracks present. Understory was dominated by European Buckthorn with Coltsfoot and exposed soil runoff from erosion present.

4.4.1.1 Floral Inventory

No at-risk or provincially rare (S1, S2, S3) vegetation species were identified on the Site. A search for Butternut (*Juglans cinerea*) and Black Ash (*Fraxinus nigra*) was completed as part of the vegetation survey. No Butternut or Black Ash trees were identified on the Site.

Some European Buckthorn and other invasive species were observed along the edge of the disturbed and natural areas.

4.4.2 Wetlands

Provincial and GRCA mapping identifies the Mill Creek Puslinch Provincially Significant Wetland (PSW) extending into the northern portion of the Site. The boundary used in this assessment was delineated in the field by GRCA staff on October 3, 2025 and subsequently surveyed by Ontario Land Surveyors on October 19, 2025. The surveyed wetland boundary is illustrated on Figure 2 and Figure 3.

Field investigations completed for this Environmental Impact Study confirmed the presence of wetland vegetation communities associated with the Mill Creek Puslinch PSW adjacent to and extending onto the northern portion of the Site. For the purposes of development review and impact assessment, the GRCA-staked wetland boundary has been adopted as the accepted wetland limit.

In addition to the GRCA-staked wetland boundary associated with the Mill Creek Puslinch PSW, field investigations identified additional wetland vegetation communities within a low-lying depression south/east of the primary wetland feature. This area was not included in the GRCA staking exercise. As such, the wetland boundary associated with these communities was delineated by Cambium staff for the purposes of impact assessment and development planning. The Cambium-delineated wetland boundary is shown on Figure 2 and Figure 3 and

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was used to inform the location of erosion and sediment control measures and restoration recommendations.

Wetland communities associated with the Mill Creek Puslinch Provincially Significant Wetland Complex were not independently evaluated for significance. The additional wetland vegetation communities identified southeast of the Site were delineated for impact assessment purposes and were considered conservatively in the development assessment.

4.5 Fish and Fish Habitat

As previously mentioned in Section 4.3, no watercourses or other surface water features were identified on Site. As such, the Site and adjacent lands (i.e., within 120 m) do not provide suitable habitat to support fish.

4.6 Wildlife and Wildlife Habitat

Habitat availability on Site is very limited given its historical disturbances and on-going commercial operations. Most of the Site lacks complexity and habitat structures to support wildlife beyond a few transient bird and mammal species that are common on the landscape and have higher tolerances for human-wildlife interactions.

Communities along the periphery of the Site and adjacent lands, including wetland communities likely provide habitat for amphibian species. American Toad (*Anaxyrus americanus*) and Grey Tree Frog (*Dryophytes versicolor*) were heard calling within the wetland communities on the north part of the Site. While there was some pooling of water and saturated areas, sufficient water depths were not present to support fish or turtle species within these communities. Forested and thicket areas likely provide habitat for a wide range of species, specifically bird and bat species. No cavity trees or nest were observed within the Site. Cultural meadow communities on Site are dominated by Canda Goldenrod providing little thatch, making it unlikely to support grassland birds.

Incidental wildlife species observations on the Site included: American Toad and Grey Treefrog.

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No species at risk were observed during field investigations. While suitable habitat for certain species, including foliage-roosting bat species, may be present within woodland communities on and adjacent to the Site, the Site itself provides limited habitat opportunities overall due to the extensive existing disturbance.

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5.0 Assessment of Significance and Impact Assessment

This section assesses the significance of natural features and functions (as outlined in Section 3.3.3) observed on the Site or on adjacent lands, as well as the potential impacts to those features that may result from the proposed project, in consideration of the recommended mitigation measures.

5.1 Significant Wetlands

As described in Section 4.4.2, the Mill Creek Puslinch PSW is present on Site as well as adjacent lands to the north, represented by Communities 1, 2, 4. The wetland communities on Site were not evaluated for significance but are assumed as such given the correlation and overlays from the mapped PSW by the province and GRCA. A separate wetland feature identified southeast of the Site includes portions of Communities 1 and 7.

No direct alteration or permanent development is proposed within the wetlands on or adjacent to the Site. As such, no direct impacts to this feature are anticipated in relation to the proposed works.

The proposed area of soil removal is located adjacent to, but outside of, the GRCA-staked wetland boundary as illustrated on Figure 3.

Potential indirect effects associated with construction activities include sediment transport, accidental encroachment, vegetation trampling and temporary disturbance associated with installation and maintenance of erosion and sediment control measures. These effects can be effectively mitigated through implementation of the recommended erosion and sediment control measures and restoration activities identified in Section 6.0. Given the limited scale of the proposed works, the absence of direct wetland alteration, and the proposed restoration of disturbed areas, negative impacts to the ecological function of the Provincially Significant Wetland are not anticipated.

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5.2 Significant Woodlands

Significant woodlands are natural heritage features that are afforded protection under provincial policy within Ecoregions 6E and 7E (excluding islands in Lake Huron and the St. Marys River), which occur to the south and east of the Canadian Shield. Currently, the County of Wellington Official plan defines Significant Woodlands in Rural Areas as any woodland over 4 hectares and plantations over 10 hectares and are included in the Greenland's designations. Woodlands in the Urban systems that are over 1 hectare are also considered significant (Wellington County, 2026). Upland and wetland woodland communities on Site are represented by Communities 1, 2, 3, 4 and 10. The woodlands on Site are contiguous with woodlands on adjacent lands and beyond, are approximately 184 ha and as such are considered significant as defined in the Wellington County Official Plan.

Communities 1 and 2 will not be directly impacted by the proposed development. The proposed area of soil removal, as outlined on Figure 3, will require minor encroachment into Communities 3 and 10 to facilitate the soil removal and restoration of the wetland buffer area. The amount in question is considered negligible in size and will not impact the overall form and function of the significant woodlands, provided the recommendations and mitigation measure outlined herein are implemented. Furthermore, both communities will receive enhanced buffering post-construction.

5.3 Significant Valleylands

Valleylands are not present on or adjacent to the Site.

5.4 Significant Wildlife Habitat

The NHRM includes high level guidance for identifying SWH, which is further refined in the Significant Wildlife Habitat Technical Guide (SWHTG) and the Significant Wildlife Habitat Criteria Schedules (SWHCS) (MNRF, 2000; MNRF, 2015). These documents are the basis for identifying areas and features that are considered SWH by the province, and were used in this study to determine SWH at the Site and on adjacent lands.

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The table provided in Appendix D outlines all the types of SWH that are to be considered in ecoregion 6E according to the SWHCS, and includes an assessment of whether or not the criteria for ‘candidate’ SWH is present at the Site for each type (i.e., presence/absence of listed ELC ecosite codes and/or habitat criteria). Where ‘candidate’ SWH is present at the Site, the table goes on to compare the habitats and results of field surveys at the Site to the defining criteria as listed in the SWHCS to determine presence/absence of ‘confirmed’ SWH. Where ‘confirmed’ SWH is identified through the analysis presented in Appendix D, those types of SWH are discussed below in the context of the proposed development. Where presence of ‘confirmed’ SWH can not be ruled out, a conservative approach has been implemented by identifying ‘candidate’ SWH.

No confirmed Significant Wildlife Habitat (SWH) was identified within the development footprint or proposed area of site alteration. However, adjacent lands contain wetland, marsh and woodland habitat associated with the Mill Creek Puslinch PSW and surrounding natural areas. Based on habitat availability and application of the Significant Wildlife Habitat Criteria Schedules for Ecoregion 6E, candidate Amphibian Breeding Habitat (Woodland), Amphibian Breeding Habitat (Wetland), Marsh Bird Breeding Habitat, Woodland Area Sensitive Bird Breeding Habitat and Bat Maternity Colony Habitat may be present on adjacent lands. These habitats occur outside of the proposed development footprint and will not be directly altered. Through implementation of erosion and sediment control measures, restoration works and adherence to the recommendations outlined in Section 6.0, no negative impacts to the ecological functions of these habitats are anticipated.

5.5 Significant Areas of Natural and Scientific Interest

Areas of Natural and Scientific Interest (ANSI) are natural heritage features identified by the MNR. There are two types of ANSIs: Life Science and Earth Science. ANSIs represent important natural features that are not found in protected areas.

ANSIs are not mapped on or adjacent to the Site.

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5.6 Fish Habitat

No fish habitat was present on Site.

5.7 Habitat of Endangered and Threatened Species

A list of SAR, with potential to occur in the general vicinity of the Site has been compiled based on known species' ranges, habitat requirements, and review of background information sources (as listed in Section 3.1). In addition, the list has been augmented with direct field observations from the Study, as detailed in the previous sections. Cambium has employed a habitat-based screening, supplemented with targeted field surveys, when necessary, in order to identify suitable habitat for species located on or adjacent to the Site. A detailed habitat suitability analysis is provided in Appendix B and a discussion of the results is provided below.

Bobolink and Eastern Meadowlark (Threatened; SARA)

Bobolink (*Dolichonyx oryzivorus*) and Eastern Meadowlark (*Sturnella magna*) are listed federally and provincially as threatened. Suitable habitat for this species includes but is not limited to pastures, hayfields, old or abandoned fields, and native prairies and savannahs. Suitable habitat is not present on Site; cultural meadow communities did not provide sufficient thatch necessary for nest building, area is too small for minimum habitat requirements, and heavily disturbed by adjacent human activities. Suitable habitat in the general areas is limited to adjacent lands to the west. Bobolinks and Eastern Meadowlarks were not observed on Site and adjacent lands during field investigations.

No work is proposed in this this area and no impacts to these species are anticipated. Vegetation clearing and site preparation activities should be scheduled outside of the core breeding bird period (generally April 1 to August 31).

Bats (Endangered; SCA)

Eastern Red Bat (Lasiurus borealis), Eastern Small-footed Myotis (*Myotis leibii*), Hoary Bat (*Lasiurus cinereus*), Little Brown Myotis (*Myotis lucifugus*), Northern Myotis (*Myotis septentrionalis*), Silver-haired Bat (*Lasionycteris noctivagans*), and Tri-colored Bat (*Perimyotis subflavus*) are listed provincially as endangered. No wildlife trees (cavities or peeling bark)

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were observed within the Site. There is potential for foliage roosting bats (Eastern Red Bat and Tri-colored Bat) using the trees on Site. Woodlands and wetlands on adjacent lands are more likely to provide suitable wildlife for remaining bat species.

Potential impacts to woodland communities is limited to the very minor removal along the fringe of the woodland community associated with Community 3 and 10. As no wildlife trees were identified, direct impacts are not anticipated. Any proposed tree removals should occur outside of the active bat season April 1 to October 31. If any tree removals are required during active bat season they should be inspected by a qualified biologist for any potential bat activity,

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6.0 Recommended Mitigation, Best Practices, and Monitoring

The mitigation measures and best management practices outlined below should be implemented on the Site, to minimize the potential for adverse impacts to natural heritage features and functions on and adjacent to the Site.

6.1 Enhancements

The approximate area of soil removal is 0.24 ha. The area recommended for restoration includes all areas of soil removal and the area up to the ESC controls. Cambium recommends that additional enhancement measures be incorporated in the future site plans. Planting of self-sustaining native trees, shrubs and herbaceous plants in previously disturbed areas, particularly adjacent to the wetland, would provide increased slope stability and infiltration of run-off, while increasing visual appeal. Recommended enhancement areas are shown on Figure 3.

Cambium recommends that tree and shrub species include those identified within the affected communities and other native species such as Balsam Poplar, Trembling Aspen, White Birch, Black Willow, Chokecherry, Pussy Willow, Grey Dogwood (*Cornus racemosa*), Silky Dogwood (*Cornus amomum*), Highbush Cranberry *(Viburnum trilobum*), and Nannyberry (*Viburnum lentago*).

Tree and shrub planting should be implemented at a density sufficient to establish a self-sustaining native vegetation community and achieve restoration objectives. As a preliminary estimate, approximately 400-500 native trees and shrubs distributed throughout the 0.29 ha restoration area would be appropriate, subject to refinement during preparation of an Restoration Planting Plan.

Cambium also recommends applying suitable seed mixtures in the restoration area. Ontario Seed Company (OSC) based out of Waterloo, ON carries a variety of seed mixtures. Seed mixtures OCSC8145 or 8150 are recommended for the restoration area. These mixtures provide an excellent method of rehabilitating areas with a diverse composition of plant species suitable for the conditions documented.

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Cambium is available to discuss enhancement measures to ensure species planting densities, planting locations and species selection are carried out in an acceptable manner. Should the application of seed mixtures be included as part of the enhancement measures, Cambium staff can assist with appropriate seed mix selection and application rates.

Areas of recommended restoration should be re-naturalized through the preparation and implementation of an Restoration Planting Plan. The plan should include restoration objectives, native species planting prescriptions, performance criteria, contingency measures, and a post-construction monitoring program to evaluate restoration success and ensure the establishment of a self-sustaining native vegetation community.

6.2 Best Management Practices

The mitigation measures and best management practices outlined in Table 6 should be implemented on the Site, to minimize the potential for adverse impacts to natural heritage features and functions on and adjacent to the Site.

Table 6 Best Management Practice Recommendations

Potential Impact	Recommended Best Practice
Erosion and Sedimentation	Prior to any construction activities taking place, it is essential that perimeter sediment fencing be installed around construction areas. Fencing should be properly keyed into the ground and securely fastened to vertical supports spaced ≤ 2 m apart. This key control measure will help prevent sediment from entering surface water features (i.e., wetlands and the watercourse) in the surrounding landscape. All sediment fencing should be regularly maintained and kept in good working condition, until the area has been stabilized and/or successfully revegetated. Any observed overland drainage channels originating from Site, that may or may not have arisen as a result of erosion, should be directed to a check dam structure, prior to discharging to off-site areas. Construction activities that require earthworks (e.g., grading, excavation, etc.) should be scheduled to avoid dates of heavy rainfall events and times of high runoff volumes.
Wildlife: Birds (Disturbance and Harm)	Nesting birds and their nests, eggs, and young are protected under the *Migratory Birds Convention Act, 1994*. Vegetation clearing on the Site should occur outside the breeding bird season, which extends

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Potential Impact	Recommended Best Practice
	from April 1 to August 31 in the local area (as per Environment and Climate Change Canada Guidelines). If vegetation clearing or construction is to occur between April 1 to August 31, the vegetation shall be investigated by a qualified biologist to confirm if any active nests are present, prior to site alteration. Vegetation clearing can proceed provided there are no active nests. If active nests are confirmed, the nests shall be left undisturbed until young have fledged or the nest is determined to be inactive. Note that some birds nest on the ground and in low-lying vegetation and shrubs; therefore, all habitat types should be inspected prior to ground disturbance if removals are to occur during the breeding season.
Wildlife: Bats (Disturbance and Harm)	Tree removal should be limited to the development envelope to the extent possible. Small scale tree removal will not result in impairing or eliminating the function of habitat to support bat life processes provided the tree removal avoids the active bat season (March 15 – November 30). If vegetation clearing or construction is to occur between March 15 and November 30, the vegetation shall be investigated by a qualified biologist to confirm whether SAR bat habitat may be present. Presence or absence of habitat should be confirmed through acoustic monitoring following industry standard protocols prior to any tree removal during the active season for bats. Vegetation clearing can proceed provided absence is confirmed.
Species at Risk (SAR; Threatened and Endangered)	SAR observations, including most species of snakes and turtles, should be reported to the Natural Heritage Information Centre (NHIC). If any individuals are encountered, they should be photographed and allowed time to move out of harm's way. SAR should not be handled by unauthorized individuals.
Spread of Invasive Species	Invasive species are becoming problematic throughout Ontario and can adversely impact our natural landscapes, including wetlands, woodlands, and watercourses. Best management practices to reduce the spread of invasive species include: 1. Revegetate with species native to the local area. 2. Request fill and compost from reputable sources that are conscious of the potential for the spread of invasive species via these media. 3. Get to know the most common invasive species in the area. 4. Brush off or clean any shoes, boots and equipment that have encountered invasive species before returning to the property. Equipment and vehicles coming into the work area should be free

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Potential Impact	Recommended Best Practice
	of soil and seeds that could introduce non-native and invasive species following the Clean Equipment Protocol for Industry: Inspecting and Cleaning Equipment for the Purposes of Invasive Species Prevention (Halloran, 2013) 5. Immediately eradicate invasive species if they are observed on the property. 6. Do not compost invasive species; put them in plastic bags and dispose of them in the garbage. 7. Do not dispose of lawn or garden clippings in the forest or wetlands to avoid species introductions. An excellent resource for identifying and controlling invasive species can be found through the Ontario Invasive Plant Council: Home - Ontario Invasive Plant Council (ontarioinvasiveplants.ca) (OIPC, 2022)
Anthropogenic Impacts – Noise	Noise is not expected to increase significantly because of the proposed development as it is consistent with the land use on the surrounding properties. Maintaining the wooded areas surrounding the natural features on the Site will serve to buffer wildlife within the natural areas from noise-related impacts. Temporary acute noise may occur during construction activities and should follow appropriate local noise by-laws. All equipment should be equipped with appropriate mufflers to mitigate noise levels during construction.
Anthropogenic Impacts – Lighting	Artificial lighting can have an impact on nocturnal movement of wildlife within natural areas. To minimize impacts to wildlife, it is recommended that outdoor lights be operated on timers, rather than by motion detection. Outdoor lighting associated with the development should be directed at the ground, rather than into the adjacent natural areas. Bulb wattage should be as low as practical while meeting the safety intent of the lighting. Lighting in common areas should be capped to direct light to the intended area of the ground to limit light pollution.

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7.0 Policy Conformity and Regulatory Compliance

7.1 Provincial Policies and Regulations

Based on the natural heritage and/or hydrologic features identified on or adjacent to the Site and the findings of the field investigations detailed herein, the proposed development is in conformity with the PPS. Conformity with applicable natural heritage policy is further demonstrated in Table 7. Note that natural heritage and hydrologic feature types not relevant to the development application have been intentionally omitted from the tables below.

Table 7 PPS Policy Conformity Summary

Natural Heritage / Hydrologic Feature	On Site	On Adjacent Lands	Meets Associated Policy
Significant Wetland in Ecoregions 5E, 6E and 7E or in the Canadian Shield north of Ecoregions 5E, 6E and 7E	Yes	Yes	4.1.4 a); 4.1.8
	Explanation: No development or site alteration is proposed within the GRCA-staked Provincially Significant Wetland. Potential indirect impacts associated with adjacent construction activities will be mitigated through implementation of erosion and sediment control measures and post-construction restoration. As such, negative impacts to the wetland or its ecological functions are not anticipated.		
Significant Woodlands in Ecoregions 6E and 7E (excluding islands in Lake Huron and the St. Marys River)	Yes	Yes	4.1.5 b); 4.1.8
	Explanation: Proposed impacts to woodland communities are anticipated to be temporary and have negligible impacts on the overall form and function of the communites. Further, post-construction restoration recommendations are expected to enhance buffering and improve the local woodland communities. As such, no impacts to this feature type are anticipated in relation to the proposed works.		
	Potential	Potential	4.1.7

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Natural Heritage / Hydrologic Feature	On Site	On Adjacent Lands	Meets Associated Policy
Habitat of Threatened and Endangered Species	Explanation: Grassland habitats capable of supporting Bobolink and Eastern Meadowlark are not present on Site. Suitable habitat is limited to adjacent lands which are not to be impacted by development. The minor removal of woodland habitat on Site will not impact SAR bat habitat or its function.		

7.1.1 Conservation Authority Act

The Site and proposed works fall within the GRCA regulated area. The removal of fill is a prohibited activity with the GRCA regulated area. A permit from the GRCA for the removal of fill is required to complete works in the regulated area. All permits must be issued before work may procced.

7.1.2 Species Conservation Act, 2025

Bobolink, Eastern Meadowlark, Eastern Red Bat, Eastern Small-footed Myotis, Hoary Bat, Little Brown Myotis, Northern Myotis, Silver-haired Bat, and Tri-colored Bat are listed under SCA and have the potential to be present on Site and adjacent lands. As long a recommendations provided in Section 6.0 are followed, no impacts are anticipated for these species.

7.2 Municipal Policies and By-laws

Schedule B7 of The County of Wellington Official Plan (OP) designates a portion of the Site as Greenlands and Core Greenlands. Core Greenlands include Provincially significant wetlands, other wetlands, Habitat of Endangered or threatened species, fish habitat and hazardous lands.

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Section 5.4.1 of the OP states, “Development and Site alteration will not be permitted in wetlands that are considered provincially significant... All other wetlands will be protected and development that would seriously impair their ecological function will not be permitted.”

The proposed development has been designed to avoid the Provincially Significant Wetland identified by GRCA. No site alteration is proposed within the wetland boundary and appropriate erosion and sediment control measures will be implemented during construction. Accordingly, the proposal is not anticipated to negatively affect the wetland or its ecological functions.

Section 5.4.2 states “Development and site alteration will not be allowed in significant habitat of endangered or threatened species except in accordance with provincial and federal requirements. Development or site alteration adjacent to significant habitat of endangered or threatened species shall require a satisfactory Environmental Impact Assessment that demonstrates there will be no negative impact on the significant habitat of endangered or threatened species or its ecological function.”

Regarding Greenlands, Section 5.5 of the OP states that “other significant natural heritage features including habitat, areas of natural and scientific interest, streams and valleylands, woodlands, environmentally sensitive areas, ponds, lakes and reservoirs and natural links are also intended to be afforded protection from development or site alteration which would have negative impacts.”

Section 5.5.4 states “significant woodlands will be protected from development or site alterations which would negatively impact the woodlands or their ecological functions.”

This Study addresses the EIS requirements of the Official Plan for features identified on or adjacent to the Site. As outlined in Section 5.0, overall impacts to identified features can be reduced or negated through the application of mitigation measures prescribed in Section 6.0. Additionally, no key natural heritage feature will be removed in whole or in part.

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7.3 Federal Policies and Regulations

7.3.1 Species at Risk Act

The SARA applies to federal lands in Canada; however, at-risk aquatic and migratory bird species located on private property in Ontario also receive protection under the Act.

The Bobolink, and Eastern Meadowlark have the potential to be present on adjacent lands. As long a recommendation provided in Section 6.0 are followed no impacts are anticipated for these species.

7.3.2 Fisheries Act

Protection provisions in the federal *Fisheries Act* prohibit the harmful alteration, disruption or destruction (HADD) of fish habitat. Any work proposed within or near a watercourse must be assessed to determine the risk of causing HADD of fish habitat. No Fish habitat is present on Site.

7.3.3 Migratory Birds Convention Act, 1994

Nesting birds and their nests, eggs, and young are protected under the *Migratory Birds Convention Act, 1994*. Vegetation clearing on the Site should occur outside the breeding bird season, which extends from April 1 to August 31 in the local area (as per Environment and Climate Change Canada Guidelines). Provided this timing window is respected, no impacts to breeding birds are anticipated.

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8.0 Summary of Recommendations

The following recommendations are provided for the proposed development:

1. All required approvals and permits should be obtained prior to the commencement of site alteration or construction activities.
2. Construction activities should remain confined to the limits shown on Figure 3 and should avoid encroachment into adjacent wetland, woodland, marsh and candidate Significant Wildlife Habitat located beyond the development footprint.
3. Areas of recommended restoration should be re-naturalized through the preparation and implementation of a Restoration Planting Plan. The plan should include restoration objectives, native species planting prescriptions, performance criteria, contingency measures, and a post-construction monitoring program to evaluate restoration success and ensure the establishment of a self-sustaining native vegetation community.
4. Vegetation removal or alteration should take place outside the breeding bird season (April 1 to August 31) and the active roosting period for bats (March 15 – November 30). Should any clearing be required during the breeding bird season, nest searches conducted by a qualified person must be completed within 48 hours prior to clearing activities. If nests are found, work within the area must cease until the nest has fledged, as per the federal Migratory Birds Convention Act. Should any clearing be required during the active roosting period for bats, please contact the Ministry of Environment, Conservation and Parks for further direction (e.g. acoustic monitoring, exit surveys) to ensure conformity with the *Species Conservation Act, 2025*.
5. An Erosion and Sediment Control (ESC) Plan that includes perimeter sediment fencing should be implemented prior to the commencement of any Site alteration.
    - Fencing should be properly keyed into the ground and securely fastened to vertical supports spaced ≤ 2 m apart.
    - All sediment fencing should be regularly maintained and kept in good working condition, until the area has been stabilized and/or successfully revegetated.

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- All ESC fencing should be removed following construction once exposed soils have been revegetated.
- Machinery or construction materials should be stored within the construction area throughout the construction period.

6. Invasive species are becoming problematic throughout Ontario and can adversely impact our natural landscapes, including wetlands, woodlands, and watercourses. Best management practices to reduce the spread of invasive species detailed in Table 6 should be implemented.
7. Temporary acute noise may occur during construction activities and should follow appropriate local noise by-laws. All equipment should be equipped with appropriate mufflers to mitigate noise levels during construction.
8. It is recommended that outdoor lights be operated on timers, rather than by motion detection. Outdoor lighting associated with the development should be directed at the ground, rather than into the adjacent natural areas. Bulb wattage should be as low as practical while meeting the safety intent of the lighting.

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9.0 Closing

In closing, potential negative impacts associated with the proposed works and site alteration can be appropriately minimized, provided that the recommendations outlined in Section 6.0 are followed. The information presented herein demonstrates that the proposed development can be carried out in a way that will not adversely impact natural heritage and hydrologic features and function identified on or adjacent to the subject Site. Furthermore, the proposed development complies with applicable provincial policy.

Respectfully submitted,

Cambium Inc.

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[redacted]
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Brenden Hnatiw, B.Sc.
Technologist / ISA Arborist

Signed by:
[redacted]
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Camden Jermey, B.Sc., Can-CISEC
Project Manager / Senior Ecologist

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Docusign Envelope ID: 6261505A-C58E-8E48-8155-C9CB3EC7059F

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11.0 Statement of Qualifications & Limitations

Limited Warranty

Cambium relies on its client to provide instructions on the scope of work to be performed. Cambium undertakes all work in accordance with applicable accepted industry practices and standards, and with the degree of care and skill ordinarily exercised by professionals performing similar services for similar projects in the same region. Unless required under applicable laws, other than as expressly stated herein, no other warranties or conditions, either expressed or implied, are made regarding the services, work or reports provided.

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Site Assessments

A site assessment is created using data and information collected during the investigation of a site and based on conditions encountered at the time and particular locations at which fieldwork is conducted. The information, sample results and data collected represent the conditions only at the specific times at which and at those specific locations from which the information, samples and data were obtained and the information, sample results and data may vary at other locations and times. To the extent that Cambium's work considers any locations or times other than those from which information, sample results and data was specifically received, the work shall be based on a reasonable extrapolation from such information, sample results and data, but the actual conditions encountered may vary from those extrapolations.

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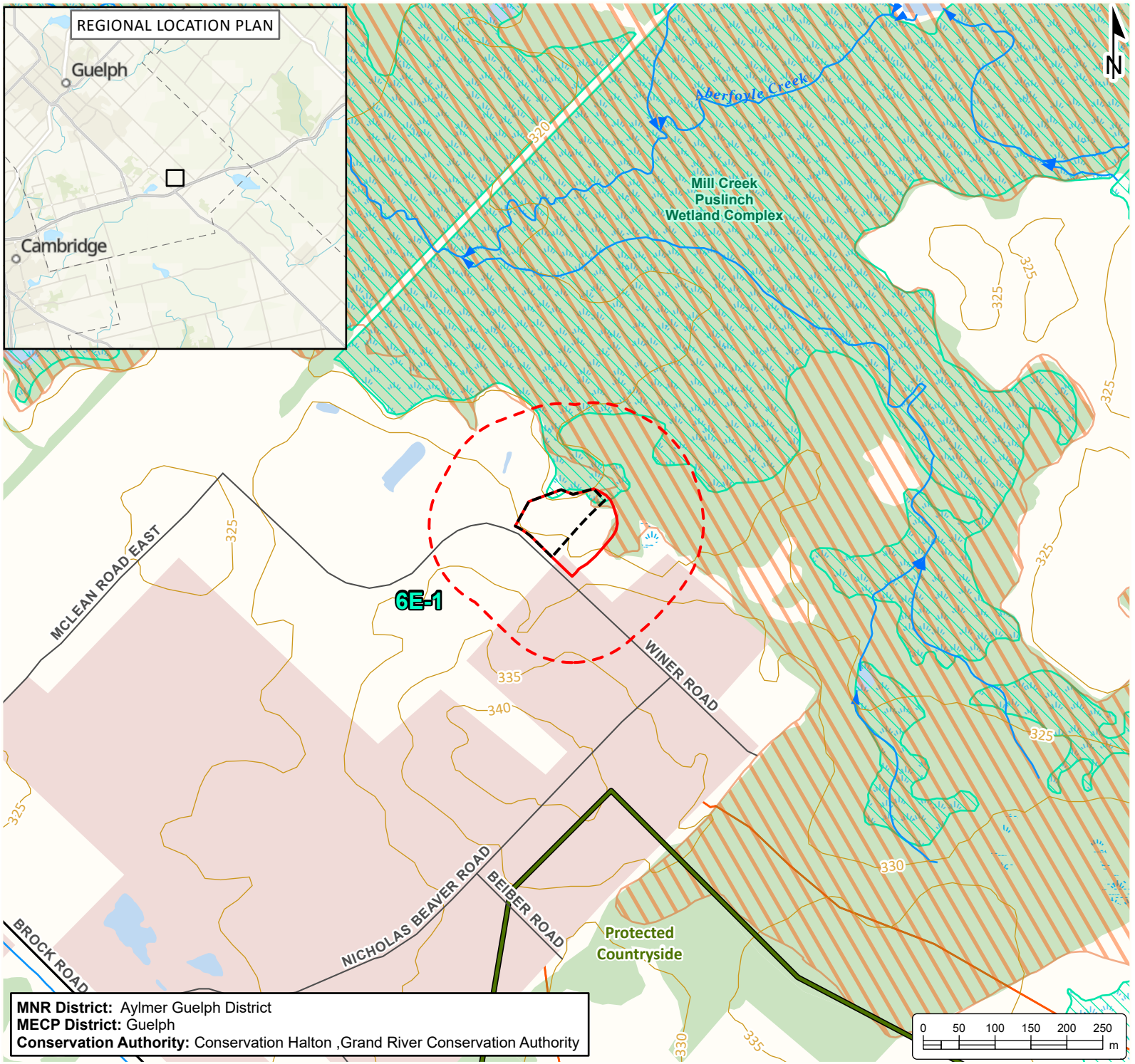
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Appended Figures

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MNR District: Aylmer Guelph District
MECP District: Guelph
Conservation Authority: Conservation Halton ,Grand River Conservation Authority

ENVIRONMENTAL IMPACT STUDY

RANDHAWA PROPERTY INC.
30 Winer Road
Township of Puslinch
County of Wellington, Ontario

LEGEND

- Major Road
- Minor Road
- Contour (5m Interval)
- Watercourse, Permanent
- Ecodistrict
- Greenbelt Designation
- White-tailed Deer Wintering Area (Stratum 2)
- Unevaluated Wetland
- Provincially Significant Wetland
- Water Area
- Wooded Area
- Built Up Area
- Site (approximate)
- Adjacent Lands (120m)
- Property (approximate)

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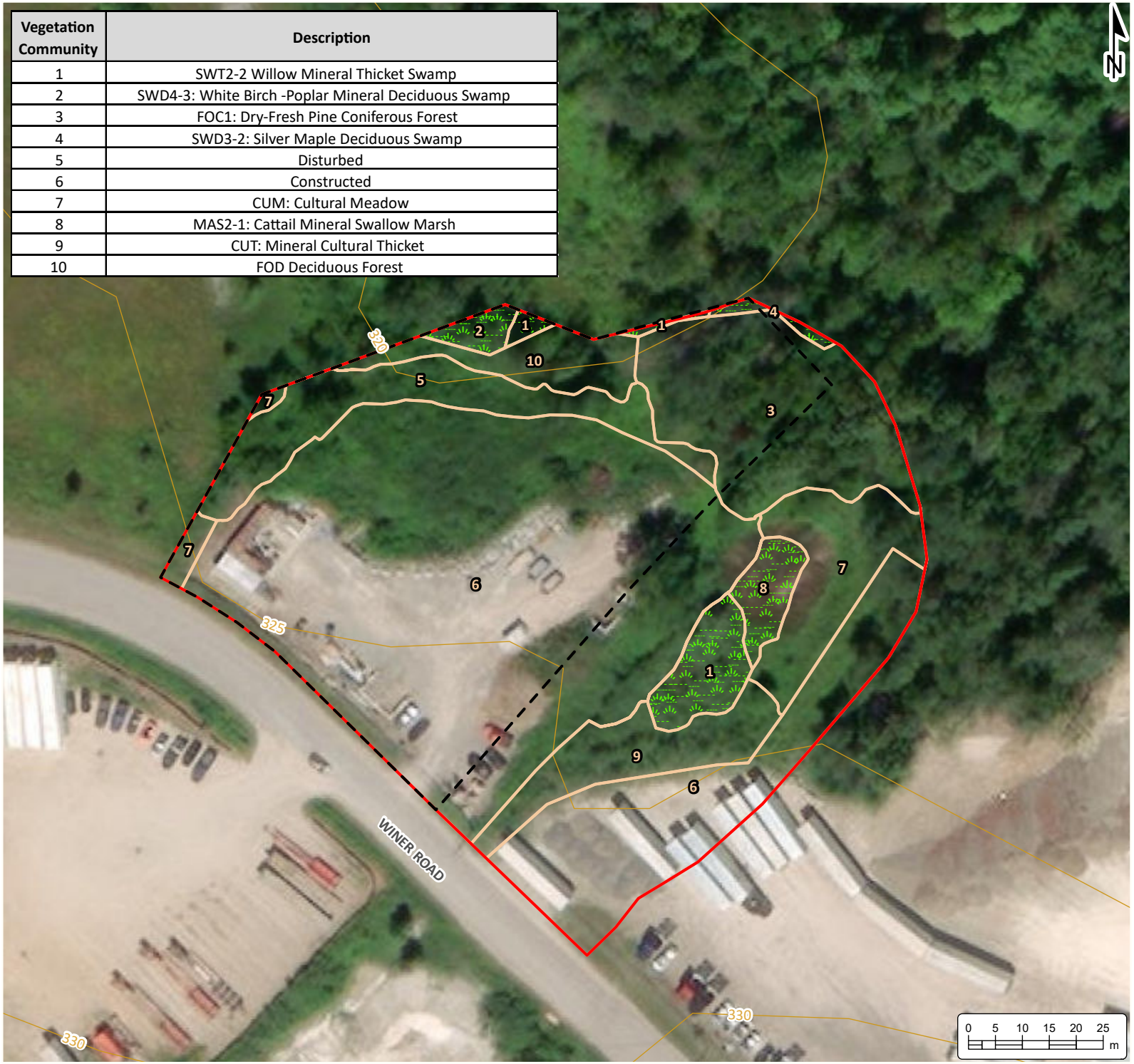
LANDSCAPE SETTING AND POLICY AREAS

Project No.:	Date:
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Scale: 1:7,500	Projection: NAD 1983 UTM Zone 17N
Created by: DS	Checked by: CJ
Figure: 1	

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Vegetation Community	Description
1	SWT2-2 Willow Mineral Thicket Swamp
2	SWD4-3: White Birch -Poplar Mineral Deciduous Swamp
3	FOC1: Dry-Fresh Pine Coniferous Forest
4	SWD3-2: Silver Maple Deciduous Swamp
5	Disturbed
6	Constructed
7	CUM: Cultural Meadow
8	MAS2-1: Cattail Mineral Swallow Marsh
9	CUT: Mineral Cultural Thicket
10	FOD Deciduous Forest



ENVIRONMENTAL IMPACT STUDY

RANDHAWA PROPERTY INC.
30 Winer Road
Township of Puslinch
County of Wellington, Ontario

LEGEND

- Contour (5m Interval)
- Field Verified Wetland
- Vegetation Communities
- Site (approximate)
- Adjacent Lands (120m)
- Property (approximate)

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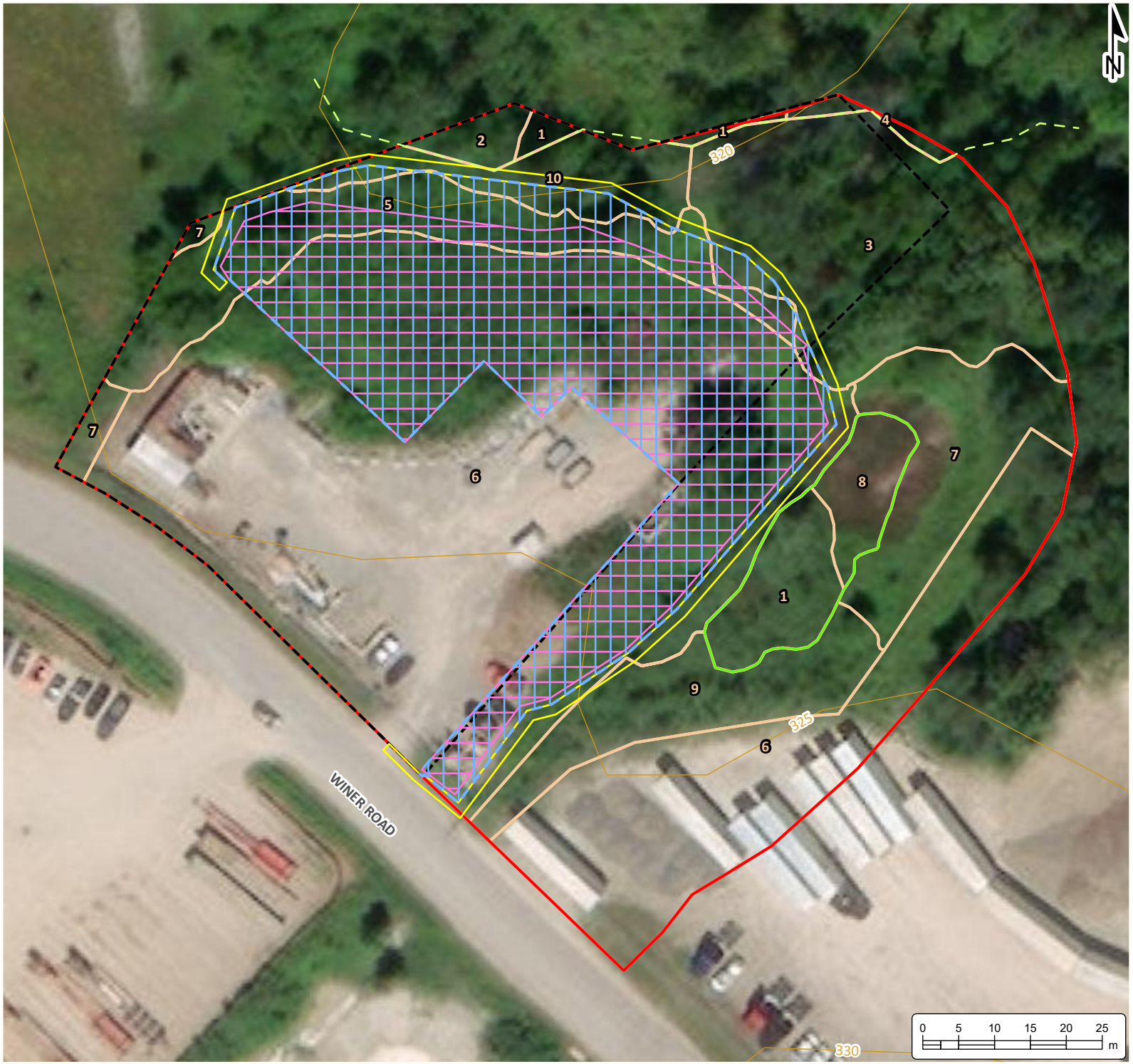
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NATURAL HERITAGE FEATURES AND ECOLOGICAL SURVEY STATIONS

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Created by: DS	Checked by: CJ
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ENVIRONMENTAL IMPACT STUDY

RANDHAWA PROPERTY INC.
30 Winer Road
Township of Puslinch
County of Wellington, Ontario

LEGEND

- Contour (5m Interval)
- GRCA Field Verfied Wetland Boundary
- Cambium Field Verified Wetland Boundary
- Vegetation Communities
- ESC Controls (0.03 ha) (approximate)
- Area of Soil Removal (0.24 ha) (approximate)
- Recommended Restoration Area (0.29 ha) (approximate)
- Site (approximate)
- Adjacent Lands (120m)
- Property (approximate)

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NATURAL HERITAGE CONSTRAINTS

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Created by: DS	Checked by: CJ
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Appendix A

Conceptual Site Plans

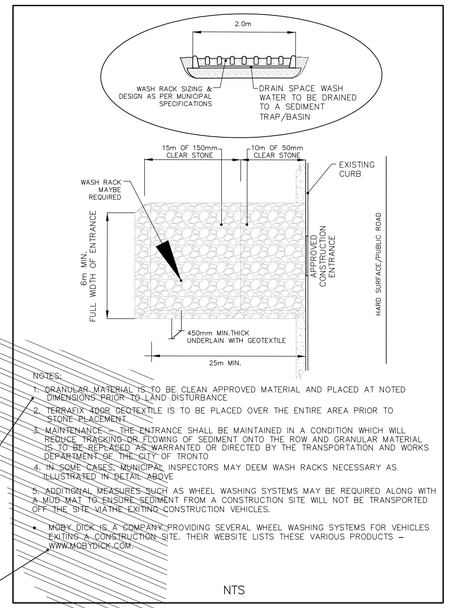
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SITE CONSTRUCTION SEQUENCE:

–INSTALL INITIAL SEDIMENT AND EROSION CONTROL MEASURES/ SEDIMENT BARRIERS AROUND WORK AREA	FALL 2026
–INSTALL MUD MAT AND CONSTRUCTION ACCESS GATE	WINTER 2026
–REMOVE FILL MATERIAL FROM THE SITE	WINTER 2026
–STABILIZE DISTURBED AREAS WITH NATIVE SEED MIX AND PLANTING UNDER SUPERVISION OF A QUALIFIED ECOLOGIST, PROTECTING REMAINING TRENCHES WITHIN GRCA JURISDICTION.	SPRING 2026

EROSION AND SEDIMENT CONTROL / GENERAL NOTES

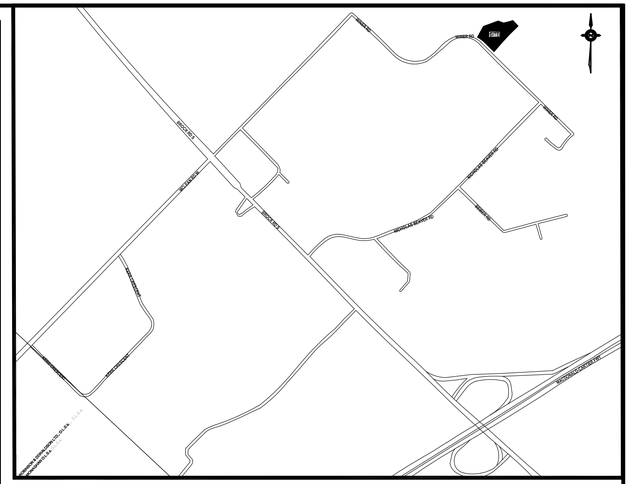
1. SEDIMENT BARRIERS, CHECK DAMS AND TEMPORARY CONSTRUCTION ACCESS TO BE INSTALLED PRIOR TO THE BEGINNING OF CONSTRUCTION.
2. ALL SEDIMENT CONTROL DEVICES TO BE ROUTINELY INSPECTED AND MAINTAINED IN PROPER WORKING ORDER UNTIL AREA IS STABILIZED.
3. IF NECESSARY, TRUCKS WILL BE WASHED DOWN BEFORE LEAVING THE SITE.
4. THE SITE WILL BE WET DOWN IF NECESSARY TO CONTROL DUST.
5. ALL CONSTRUCTION EQUIPMENT MUST BE PARKED ON-SITE.
6. WILL COMPLY WITH CITY OF TORONTO NOISE BY-LAW
7. SEDIMENT CONTROL FENCE TO BE AS PER OPSD 219.130.
8. ALL CONSTRUCTION VEHICLES TO ENTER AND EXIT SITE FROM TEMPORARY CONSTRUCTION ACCESS.
9. ALL TOPSOIL STOCKPILES TO BE SURROUNDED WITH SEDIMENT CONTROL FENCING.
10. SILT TRAPS ARE TO BE CLEANED REGULARLY AND ARE NOT TO BE REMOVED UNTIL SUCH TIME AS THE CURBS ARE CONSTRUCTED AND THE BOULEVARDS ARE SODDED OR BACKYARDS GRADED AND SODDED. FILTER FABRIC FOR SILT CONTROL TO BE TERRA FIX 270R OR APPROVED EQUIVALENT.
11. IN THE CASE OF ANY CONFLICT WITH ANOTHER PLAN, THIS PLAN PREVAILS ONLY IN RESPECT TO CONSTRUCTION MEASURES AND ACTIVITIES SUCH AS THE CONSTRUCTION ACCESS, SILT FENCE, SECURITY FENCE, SEDIMENT CONTROL AND MUD MATS
12. STREET SWEEPING AND DUST CONTROL ARE THE RESPONSIBILITY OF THE DEVELOPER AND MUST BE KEPT UNDER CONTROL ON ALL ROADWAYS TO THE SATISFACTION OF THE CITY.



NOTES:

1. GRANULAR MATERIAL IS TO BE CLEAN APPROVED MATERIAL AND PLACED AT NOTED DIMENSIONS, PRIOR TO LAND DISTURBANCE
2. TERRAFIX 400R GEOTEXTILE IS TO BE PLACED OVER THE ENTIRE AREA PRIOR TO STONE PLACEMENT.
3. MAINTENANCE – THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL REDUCE TRACKING OR FLOWING OF SEDIMENT ONTO THE ROW AND GRANULAR MATERIAL IS TO BE REPLACED AS WARRANTED OR DIRECTED BY THE TRANSPORTATION AND WORKS DEPARTMENT OF THE CITY OF TRONTO
4. IN SOME CASES, MUNICIPAL INSPECTORS MAY DEEM WASH RACKS NECESSARY AS ILLUSTRATED IN DETAIL ABOVE
5. ADDITIONAL MEASURES SUCH AS WHEEL WASHING SYSTEMS MAY BE REQUIRED ALONG WITH A MUD MAT TO ENSURE SEDIMENT FROM A CONSTRUCTION SITE WILL NOT BE TRANSPORTED OFF THE SITE VIATHE EXITING CONSTRUCTION VEHICLES.
- MOBY DICK IS A COMPANY PROVIDING SEVERAL WHEEL WASHING SYSTEMS FOR VEHICLES EXITING A CONSTRUCTION SITE. THEIR WEBSITE LISTS THESE VARIOUS PRODUCTS – WWW.MOBYDICK.COM

NTS


WINER ROAD
WINER ROAD
WINER ROAD

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Appendix B

Species at Risk Screening

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Appendix B: Species of Conservation Concern

County of Wellignton

TYPE	COMMON NAME	SCIENTIFIC NAME	Federal		Provincial			SPECIES DESCRIPTION AND HABITAT REQUIREMENTS	SUITABLE HABITAT	SPECIES OBSERVATIONS	ASSESSMENT
			Schedule 1 Status (SARA)	COSEWIC Status	PSO Status (SCA)	COSSARO Status	S-RANK				
Amphibian	Western Chorus Frog (Great Lakes / St. Lawrence - Canadian Shield population)	*Pseudacris maculata pop. 1*	THR	THR			S4	The Western Chorus Frog is small with a dark stripe running through its eye and a light stripe underneath (3). It is primarily a lowland terrestrial species that requires access to terrestrial and aquatic habitats in close proximity to one another. Relying on marshes and wooded wetlands adjacent to forested habitats, this species also requires isolated, predator free pools for breeding. Temporary pools, such as vernal pools in wooded areas, are preferred. This species hibernates terrestrially in a variety of environments, including leaf litter, wood debris, and vacant animal burrows (2).	Yes: on-site and adjacent lands	Known to occur in the general area	No further consideration required
Bird	Acadian Flycatcher	*Empidonax virescens*	END	END		END	S1B	The Acadian Flycatcher has an olive-green crown and back, a pale throat and breast, bold white ring around each eye, and a short, wide-based beak used to snatch insects out of the air. It is a forest interior species, requiring large tracts (>40 ha) of mature, shady forests with ravines or forested swamps with lots of maple and beech trees. It is known primarily to the shores of Lake Erie, with a few nest sites in the Greater Toronto Area (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Bank Swallow	*Riparia riparia*	THR	THR		THR	S4B	The Bank Swallow is a small songbird of around 12 cm long with a distinctive dark breast band, that flies with quick and erratic wingbeats (1). It nests in burrows in natural and human-made settings where there are vertical faces in silt and sand deposits. This can include banks of rivers and lakes, bluffs, active sand and gravel pits, road cuts and stockpiles of soils. However, they prefer sand-silt substrates for excavating their nest burrows. They often use large wetlands as communal nocturnal roosts post-breeding or during wintering periods (2).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Barn Owl	*Tyto alba*	END	END	END	END	S1	The Barn Owl is easily identified by its white heart-shaped face, black eyes, golden colour, pale, lightly speckled under parts, and long legs. Another key feature of the barn owl is that it lacks the “ear tufts” found on other types of owls in Ontario. In Canada, the species breeds only in extreme southern Ontario and British Columbia. n southern Ontario, this adaptable owl nests and roosts in barns and abandoned buildings. It may also use natural cavities in trees or holes in cliff faces, as it did before the arrival of Europeans in North America. It lives year round at its nest site and hunts for rodents over orchards, and grasslands such as farmlands, fallow fields and meadows.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Barn Swallow	*Hirundo rustica*	THR	SC		SC	S4B	The Barn Swallow is a mid-sized songbird with steel-blue backs and wings, glossy in males, and a line of white spots across its upper tail. It lives in a variety of open habitats for foraging, such as grassy fields, pastures, certain agricultural crops, shorelines, cottage areas, wetlands, or subarctic tundra (2). They prefer to nest within human made structures such as barns, bridges, and culverts. Barn Swallow nests are cup-shaped and made of mud, typically attached to horizontal beams or vertical walls underneath an overhang (1).	No	Known to occur in the general area	No further consideration required
Bird	Black Tern	*Chlidonias niger*			END	END	S3B,S4M	The Black Tern is a small waterbird with a forked tail, straight pointed bill, slender shape, and black head during breeding season. It builds floating nests in loose colonies in shallow marshes, with a preference for cattails. They breed primarily in the marshes along the edges of the Great Lakes, but may also use wetlands further north if suitable (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Bobolink	*Dolichonyx oryzivorus*	THR	SC		THR	S4B	The Bobolink is a mid-sized songbird of tan colour with black stripes, except for males during summer breeding season who are black with a white back and yellow collar. It prefers tall, grassy meadows, hayfields and some croplands, and feeds (largely on insects) on the ground in dense grasses (1). It tends to nest in forage crops: hayfields and pastures dominated by species including clover, bluegrass, and broadleaf plants (2).	Yes: adjacent lands only	Known to occur in the general area	Potential significant wildlife habitat on adjacent lands
Bird	Canada Warbler	*Cardellina canadensis*	THR	SC		SC	S5B	The Canada Warbler is a small songbird with bright yellow underparts and bluish-grey back and tail (1). It can be found in a variety of forest types, but is most abundant in moist, mixed forests with a well-developed, dense shrub layer. are on or near the ground and used only once. Nests are on or near the ground and used only once. They are well-concealed bydense, low vegetation (e.g., moss hummocks, upturned tree roots, small hillocks with deep leaf litter and dense saplings) (6).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Cerulean Warbler	*Setophaga cerulea*	END	END		THR	S2B	The Cerulean Warbler, a small songbird, is blue-green with white eyebrows and two prominent white wing bars (1). It requires relatively large tracts of mature deciduous forest (>100 ha), and nests in older, second-growth deciduous forests. During breeding season, it is found in relatively large tracts of mature deciduous forests that feature large, tall trees and an open understorey (5).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Chimney Swift	*Chaetura pelagica*	THR	THR		THR	S3B	The Chimney Swift is a small bird, between 12 and 14 cm, with a brown, cigar-shaped body, slender wings, and an erratic flight pattern. Prior to settlement, the Chimney Swift would mainly nest in cave walls and hollow trees. Now, it is found mostly near urban and suburban areas where the presence of chimneys or other manmade structures provide nesting and roosting habitat. They also tend to stay in habitat close to the water (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Common Nighthawk	*Chordeiles minor*	SC	SC		SC	S4B	The Common Nighthawk is a medium-sized bird with long, pointed wings, a long tail with a notch, and and large eyes. Its plumage of dark brown with black and white specks blends with its roost site. It is typically found in open areas such as gravel beaches, rock outcrops and burned woodlands, that have little to no ground vegetation. This species can also be found in highly disturbed locations such as clear cuts, mine tailing areas, cultivated fields, urban parks, gravel roads, and orchards (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Eastern Meadowlark	*Sturnella magna*	THR	THR		THR	S4B,S3N	The Eastern Meadowlark is a medium-sized migratory songbird with a bright yellow throat and belly, a black V shape on its chest, and a pointed bill. It prefers pastures and hayfields, but is also found to breed in orchards, shrubby fields, human-use areas such as airports and roadsides, or other open areas. The Eastern Meadowlark can nest from early May to mid-August, in nests that are built on the ground and well-camouflaged with a roof woven from grasses (1).	Yes: adjacent lands only	Known to occur in the general area	Potential significant wildlife habitat on adjacent lands

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Bird	Eastern Whip-poor-will	*Antrostomus vociferus*	THR	SC		SC	S4B	The Eastern Whip-poor-will is a medium-sized bird with mottled brown and grey feathers to blend in with its surroundings, a large flattened head, and small bill. They are usually found in areas with a mix of open and forested areas such as patchy forests with clearings, forests that are regenerating after major disturbances, savannahs, open woodlands or openings in more mature forests. Breeding habitat is dependent on forest structure rather than composition, although common tree associations are pine and oak, and it nests directly on the forest floor (2). The species prefers to nest in semi-open or patchy forests with clearings as it forages in open areas and uses forested areas for roosting (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Eastern Wood-Pewee	*Contopus virens*	SC	SC		SC	S4B	The Eastern Wood-pewee is a species of 'flycatcher', a bird that eats flying insects. It grows to approximately 15 cm, has greyish-olive upper parts and pale bars on its wings. This species lives in the mid-canopy layer of forest clearings and edges of deciduous and mixed forests. It prefers intermediate-age forest stands with little understory vegetation (1). It typically creates nests on tree branches 2-12 m in height (2).	No	Known to occur in the general area	No further consideration required
Bird	Golden Winged Warbler	*Vermivora chrysoptera*	THR	THR		SC	S3B	The Golden-winged Warbler is a small songbird with distinctive yellow wing patches and patches behind their eyes. It inhabits early successional habitat of old fields and favour areas where trees are spread out or forest edges to use for perching, singing, and searching for food. They seem to prefer regeneration zones with young shrub growth, surrounded by mature forest, locations that have recently been disturbed, such as field edges, hydro or utility right-of-ways, or logged areas for their breeding sites; often frequenting clusters of herbaceous plants and low bushes (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Grasshopper Sparrow	*Ammodramus savannarum*	SC	SC		SC	S4B	The Grasshopper Sparrow is a small songbird with a streaked back, a white stripe down the center of its crown, a flattish head, and a conical beak. It inhabits open grasslands and prairies with well-drained soil, preferring areas that are sparsely vegetated. It will also nest in hayfields and pastures, as well as alvars and occasionally grain crops such as barley (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Least Bittern	*Ixobrychus exilis*	THR	THR		SC	S4B	The Least Bittern is a small member of the heron family, reaching around 30 cm in length. It has brown and beige plumage with chestnut patches on its wings (1). The species nests in marshes (> 5 ha) and swamps dominated by emergent vegetation, preferably cattails, interspersed with patches of woody vegetation and open water. Although Least Bitterns usually nest in larger marshes territorial individuals have been found in marshes as small as 0.4 ha. They require dense vegetation and open water with stable levels within 10 m for nesting, and access to clear, open water for foraging (14).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Louisiana Waterthrush	*Parkesia motacilla*	THR	THR		THR	S2B	The Louisiana Waterthrush is a large wood warbler with brown upper parts, cream-coloured breasts and flanks with dark streaks, and a long bill. It is typically found along fast moving streams and creeks, in deeply forested ravines. It nests along stream banks, in the roots of fallen trees, and under logs and other large woody debris. Although less frequently, the Louisiana Waterthrush has been known to inhabit heavily wooded, deciduous swamps and open water areas, In Ontario, its breeding ground is mostly found in woodlands along Lake Erie and along the Niagara Escarpment (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Peregrine Falcon	*Falco peregrinus*	SC			SC	S4	The Peregrine Falcon is a bird of prey with a slate blue back, cream-coloured chest with dark markings, and pointed wings spanning around 1 m. It also has bright yellow feet and legs. This species can be found nesting on tall, steep cliff ledges close to large bodies of water. They prefer open habitats such as wetlands, tundra, savanna, sea coasts and mountain meadows for hunting , but may also be found above open forests. This species has also adapted well to living and nesting in urban areas, and has been documented using the ledges of tall buildings and other tall man-made structures for perches and nesting (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Piping plover	*Charadrius melodus*	END	END		END	S1B	The Piping Plover is a small shorebird with light colouring, a stubby orange bill and orange legs. This species almost exclusively nests on dry sandy or gravelly beaches above the high-water mark to avoid waves. It can be found pecking the sand, searching for small pools of water for insects and small crustaceans to consume. Although not particularly common in Ontario, it is found along the shores of the Great Lakes, and in the Lake of the Woods in northwestern Ontario (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Short-eared owl	*Asio flammeus*	SC	THR	THR	THR	S4?B, S2S3N	The Short-eared Owl has a large round head with small tufts of feathers, long wings, a short tail, and cryptic colouring of brown streaks. This species is found in scattered pockets across the province where suitable open habitat, including grasslands, tundra, peat bogs and marsh, can be found in sufficient quantities. Adults build nests on the ground in grassy areas and occasionally agriultural fields (1). The main factor influencing their choice in habitat is believed to be an abundance of their food source, primarily rodents and other small mammals (2).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Bird	Wood Thrush	*Hylocichla mustelina*	THR	THR		SC	S4B	The Wood Thrush is a medium-sized songbird of around 20 cm with rusty brown coloured upper parts and white underparts with large dark spots. It breeds in deciduous and mixed forests with moderate understories, shade and abundant leaf litter where it forages for food, including larval and adult insects as well as plant material. They prefer moist stands of trees with well-developed undergrowth and tall trees for perches (1).	No	Known to occur in the general area	No further consideration required
Fish	American Eel	*Anguilla rostrata*	No Status	THR	END	END	S1S2	The American Eel is a long, slender bodied fish, with one long fin extending down the back and around the tail, and two small pectoral fins. It has thick lips, and a protruding lower jaw that extends out above the upper jaw. At the juvenile stage, they swim up the St. Lawrence River to reach Lake Ontario and connected tributaries where they will remain for 8 to 23 years before migrating back to their spawning grounds. In Ontario, the American eel prefers mud, sand or gravel substrates during the juvenile stage when they reside primarily in the benthic zone of waterbodies. More mature eels are able to thrive in most environments provided there is available cover during daylight hours, and the habitat is accessible (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Fish	Lake Sturgeon (Great Lakes / St. Lawrence population)	*Acipenser fulvescens*		THR	END	END	S2	The Lake Sturgeon, a large freshwater fish, has an extended snout with four whisker-like organs hanging near the mouth and is dark to light brown or grey on its back and sides with a lighter belly. In Ontario, this fish is found in the rivers of the Hudson Bay Basin, the Great Lakes basin, and their connecting waterways. Lake Sturgeon’s live almost exclusively in freshwater lakes and rivers with soft bottoms of mud, sand or gravel and are usually found at depths of 5 to 20 m. They spawn in relatively shallow, fast-flowing water or if available deeper water habitat as well (2).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required

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Fish	Redside Dace	*Clinostomus elongatus*	END	END		END	S1	The Redside Dace is a small-bodied fish that is a member of the Minnow family. It averages about 75 milimeters in length and has a flattened body shape. Adults are colourful, with a red stripe on the front half of the body and a yellow stripe that extends almost the full length of the fish. Redside Dace prefer small streams and headwater areas with a gravel bottom. Overhanging grasses and shrubs provide ideal habitat as this species is adapted to jumping up to 10 cm out of the water to feed on insects (2).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Insect	Monarch	*Danaus plexippus*	END	END		SC	S4B,S2N	The Monarch is an orange and black butterfly with small white spots and a wingspan of around 10 cm. It relies on milkweed plants as a food source for growing caterpillars, but the adult butterflies forage in diverse habitats for nectar from wildflowers (1).	No	Known to occur in the general area	No further consideration required
Insect	Yellow-banded Bumble Bee	*Bombus terricola*	SC	SC		SC	S3S5	The Yellow-banded Bumble Bee is a medium-sized bumble bee with a distinct yellow and black abdominal band pattern found on its queens, males, and workers. This species is a forage and habitat generalist, able to use a variety of nectaring plants and environmental conditions. It can be found in mixed and coniferous woodlands, particularly for nesting and overwintering, as well as a variety of open habitat such as native grasslands, farmlands and urban areas. The Yellow-banded Bumble Bee ranges from the Mixedwood Plains of southern Ontario to the Hudson Bay Lowlands in the north (1). Their nest sites are often found underground in abandoned burrows or decomposing logs.	Yes: on-site and adjacent lands	Known to occur in the general area	No further consideration required
Mammal	Eastern Red Bat	*Lasiurus borealis*		END	END	END	S3	The Eastern Red Bat is distinguished by fur that is usually orange but varies from yellowish-red to yellowish-grey. White hairs or white-tipped hairs give a frosted appearance. Habitat preference for this species is highly generalized as they prefer either coniferous and deciduous forests of any age class. Roosting occurs among the foliage of trees and occasionally shrubs. Eastern Red Bat are long-distanced migrants, with some individuals miving hundreds or thousands of kilometres between summer and winter months. Little is known with respect to migration and hibernation (9).	Yes: on-site and adjacent lands	Known to occur in the general area	Potential habitat for endangered or threatened species on-site
Mammal	Eastern Small-footed Myotis	*Myotis leibii*			END	END	S2S3	The Eastern Small-footed Myotis has fur with black roots and shiny brown tips as well as very small feet. In the spring and summer, the Eastern Small-footed Myotis will roost in a variety of habitats, including in or under rocks, in rock outcrops, in buildings, under bridges, or in caves, mines, or hollow trees (10). They change their roosting locations daily and hunt at night for insects. They hibernate in winter, often in caves and abandoned mines choosing colder and drier sites than other similar bats (2).	Yes: on-site and adjacent lands	Known to occur in the general area	Potential habitat for endangered or threatened species on-site
Mammal	Hoary Bat	*Lasiurus cinereus*			END	END	S3	The Hoary Bat is a large-bodied bat and is the largest bodied bat in Canada. It is identified by light fur around its face and neck and white-tipped hairs over most of its body. Hoary Bat is a migratory bat species that migrates long distances between summer breeding habitat and winter range. Typically, Hoary Bat roosts in cavities of trees, which can be found in a broad range of forested habitat types across Ontario (11).	Yes: on-site and adjacent lands	Known to occur in the general area	No further consideration required
Mammal	Little Brown Myotis	*Myotis lucifugus*	END	END	END	END	S3	The Little Brown Myotis has glossy brown fur and a fleshy projection covering the entrance to its ears. This species roosts in trees and buildings, often selecting attics, abandoned buildings and barns for summer colonies where they can raise their young. Little Brown Bats hibernate from October/November to March/April, most often in caves or abandoned mines that are humid and remain above freezing (12).	Yes: on-site and adjacent lands	Known to occur in the general area	Potential habitat for endangered or threatened species on-site
Mammal	Northern Myotis	*Myotis septentrionalis*	END	END	END	END	S3	The Northern Myotis has dull yellow-brown fur with pale bellies and long, rounded ears. This species is found in boreal forests, roosting under loose bark and in the cavities of trees. These bats hibernate from October/November to March/April, most often in caves or abandoned mines (2).	Yes: on-site and adjacent lands	Known to occur in the general area	Potential habitat for endangered or threatened species on-site
Mammal	Silver-haired Bat	*Lasionycteris noctivagans*		END	END	END	S3	The Silver-haired bat is a dark colored bat, with black skin membranes and black to dark brown fur. The fur often has grey or silver-frosted tips, giving it the silvery appearance for which it is named. This species primarily roosts under loose bark and in cavitiies of trees, making them reliant on habitat with large decaying trees available. Silver-haired Bats migrate south during the winter months and they may occasionally roost in buildings especially during migration when natural roosting sites are scarce (13).	Yes: on-site and adjacent lands	Known to occur in the general area	Potential habitat for endangered or threatened species on-site
Mammal	Tri-colored Bat	*Perimyotis subflavus*	END	END	END	END	S3?	The Tri-colored Bat is small, with pale brown with orange-red forearms, muzzle, and ears. It is named for the black, yellow, and brown hairs on its back. It is considered rare in this region of Ontario which is at the northernmost limit of the natural range (1). These bats prefer to nest in foliage, tree cavities and woodpecker holes, but are occasionally found in buildings; though this is not their preferred habitat. Winter hibernation takes place in caves, mines and deep crevices. Tri-colored Bats prefer an open forest habitat type in proximity to water (4).	Yes: on-site and adjacent lands	Known to occur in the general area	Potential habitat for endangered or threatened species on-site
Mammal	Woodland Vole	*Microtus pinetorum*	SC	SC		SC	S3?	The Woodland Vole is a grayish-brown rodent about 11 to 15 centimetres in length. Its body is suited to its partially subterranean habitat, with small eyes and ears largely hidden in the fur, a very short tail, blunt snout and enlarged front claws for digging. In Ontario, the Woodland Vole lives in mature deciduous forest in the Carolinian region where there is a deep litter layer that allows it to burrow.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Mollusc	Fawnsfoot	*Truncilla donaciformis*	END	END		END	S1	The Fawnsfoot is a small, 35 to 45-millimetre long freshwater mussel. Its yellowish to greenish-brown shell is smooth with dark green rays broken into v-shaped markings called chevrons.The Fawnsfoot inhabits medium and large rivers with moderate to slow flowing water. It usually inhabits shallow waters (one to five metres deep) with gravel, sand or muddy bottoms. In Canada, this species is limited to tributaries of the Great Lakes. In most areas where Fawnsfoot occurs, it has a patchy distribution and is limited to the lower portions of large rivers.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Mollusc	Lilliput	*Toxolasma parvum*	END	END		SC	S1	Lilliput are small freshwater mussels that typically grow to about 25 mm long, though they can reach twice that length. The shell is oval or egg-shaped and thick, with a smooth outer surface. Younger mussels are pale yellow, green, or gray, while larger ones are blackish-brown. Unlike many at-risk mussels, lilliput are found in a variety of soft river bottoms, such as mud, sand, and silt. Lilliputs burrow in these soft materials to filter-feed. This mussel is very sensitive to changes in water quality. This mussel is found in a small number of rivers flowing into Lake St. Clair, Lake Erie and Lake Ontario, as well as two wetlands near the western end of Lake Ontario.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required

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Mollusc	Threehorn Wartyback	*Obliquaria reflexa*	THR	THR		THR	S1	Threehorn wartyback is a medium-sized freshwater mussel that typically grows to 4 cm long. Its olive-green shell is thick and circular to triangular. Threehorn wartyback gets its name from the row of 3-5 large knobs or horns on its shell. This mussel is found in large rivers with moderate current and stable gravel, sand and mud bottoms. It burrows in the riverbed to filter-feed. In Ontario, this mussel is found only in the Sydenham, Thames and Grand rivers in southwestern Ontario. Historically, it was also found in Lake St. Clair, the Detroit River and western Lake Erie.	No	Known to occur in the general area	No further consideration required
Plant	American Chesnut	*Castanea dentata*	END	END	END	END	S1S2	The American Chestnut is a tall deciduous tree that formerly reached about 30 metres in height; however, trees in Ontario are now typically only five to 10 metres tall. The bark is dark grey-brown and cracks with age. The American Chestnut prefers dryer upland deciduous forests with sandy, acidic to neutral soils. In Ontario, it is only found in the Carolinian Zone between Lake Erie and Lake Huron. The American Chestnut has almost disappeared from eastern North America due to an epidemic caused by a fungal disease called the chestnut blight (Cryphonectria parasitica). In Canada, the American Chestnut is restricted primarily to southwestern Ontario.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	American Columbo	*Frasera caroliniensis*	END	END	END	END	S2	American Columbo is a perennial herb of the Gentian family. Each year, more leaves are added to the basal rosette (a circular arrangement of leaves radiating from the stem) of the plant with older leaves extending as long as 40 centimetres. It grows primarily in open deciduous forests, and to a lesser extent along open forest edges and dense shrub thickets in Ontario. It is most commonly found in dry upland woods, but in parts of its range it has been found in grasslands, moist woods and swampy habitats. In Canada, American Columbo is only found in the Carolinian forest region of southern Ontario. There have been 22 populations recorded in Ontario. Based on field surveys in 2004 and 2005, 13 populations are currently believed to exist.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	American Ginseng	*Panax quinquefolius*	END	END	THR	THR	S2	American Ginseng is a perennial plant which grows up to 60 centimetres in height. The leaves typically have five leaflets arranged in a whorl at the end of the leaf stem. The root looks like a gnarly parsnip. The flowers are an inconspicuous green-white in colour, but the berries are bright red and arranged in a cluster. In Ontario, the American Ginseng typically grows in rich, moist, and mature deciduous woods dominated by Sugar Maple, White Ash, and American Basswood. It typically grows in deep, nutrient rich soil over limestone or marble bedrock (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	Black Ash	*Fraxinus nigra*		THR	END	THR	S4	The Black Ash is a smaller-sized tree with a narrow crown, light grey and scaly bark, and green, oval leaflets on a central stalk. It grows everywhere in Ontario except for the far north, preferring moist climates and soils such as swampy woodlands or bogs (1).	Yes: adjacent lands only	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	Broad Beech Fern	*Phegopteris hexagonoptera*		SC		SC	S3	The Broad Beech Fern can grow to a height of 50 cm or more and has a creeping, scaly root (2). The fern has large divided leaves called fronds which grow from 25 to 75 cm long and triagular leaf blades. The Broad Beech Fern perfers rich, moist soils in deciduous forests, usually in full shade and often dominated by Maple and Beech trees. In Ontario, it is found in southern Muskoka, along Lake Erie, and in the eastern Lake Ontario - St Lawrence River region (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	Butternut	*Juglans cinerea*	END	END	END	END	S2?	The Butternut is a medium sized tree reaching 30 m in height. It has large compound leaves with 11 to 17 leaflets. The fruit is oval, fuzzy and sticky. In Ontario, the Butternut prefers moist, well-drained soil, often along streams, or occasionally well-drained gravel sites. It grows alone or in small groups in deciduous forests (1).	Yes: adjacent lands only	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	Downy Yellow False Foxglove	*Aureolaria virginica*	END	END	END	END	S1	Downy Yellow False Foxglove is a tall, herbaceous perennial with showy yellow flowers, that can reach a height of 2.5 m. The stems and leaves of this plant are covered by fine downy hairs. Downy Yellow False Foxglove is found in dry, open to semi-open, upland oak forests, woodlands and savanna habitats on well-drained soils. There are five subpopulations of Downy Yellow False Foxglove remaining in Ontario, located in: Waterloo, Halton, Hamilton, Norfolk, and Brant. Two additional subpopulations may persist in Waterloo. Another five subpopulations are believed to be extirpated, including two in Niagara.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	Eastern Flowering Dogwood	*Cornus florida*	END	END	END	END	S2?	Eastern Flowering Dogwood is a small tree that reaches 3-10 metres in height and has oval leaves arranged in pairs along the branch. The bark of larger trees is brownish-grey and separated into scales, giving it the appearance of alligator skin. Eastern Flowering Dogwood grows under taller trees in mid-age to mature deciduous or mixed forests. It most commonly grows on floodplains, slopes, bluffs and in ravines, and is also sometimes found along roadsides and fencerows.In Canada, it can only be found in southern Ontario in the Carolinian Zone (the small area of Ontario southwest of Toronto to Sarnia down to the shores of Lake Erie).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	Fern-leaved Yellow False Foxglove	*Aureolaria pedicularia*	THR	THR	THR	THR	S2?	Fern-leaved Yellow False Foxglove is a tall, herbaceous perennial with showy yellow flowers, that can reach a height of 1.5 m. Its stems and leaves are covered with sticky glandular hairs. Fern-leaved Yellow False Foxglove is a short-lived plant, which typically flowers in its second year. It is found in open savanna and woodland habitats along with Black Oak (Quercus velutina), its preferred host tree. Fern-leaved Yellow False Foxglove is largely restricted to the Carolinian ecoregion. There are six subpopulations remaining in Ontario which are found in: Hamilton, Halton, Lambton, Norfolk, and Niagara. Two additional populations may persist in Brant County and Walpole Island First Nation.	No	Known to occur in the general area	No further consideration required
Plant	Green Dragon	*Arisaema dracontium*	No Status	SC		SC	S3	The Green Dragon is a perennial wildflower which grows 15 to 90 centimetres tall. There is usually just one long-stalked leaf divided into five to 13, sometimes as many as 21, elliptic to broadly lance-shaped leaflets. A separate stalk holds the plant's green-yellow blossom. A long narrow leaf-like cup surrounds the flower spike which protrudes beyond it evoking the idea of a dragon's tongue. The Green Dragon grows in somewhat wet to wet deciduous forests along streams, particularly maple forest and forest dominated by Red Ash and White Elm trees. In Ontario, it is believed to still occur at about 30 to 35 sites in the southwestern part of the province.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	Hoary Mountain-mint	*Pycnanthemum incanum*	END	END	END	END	S1	Hoary Mountain-mint is a perennial herb that grows up to one metre in height. The stems and upper surfaces of the upper leaves have many fine white hairs which partly accounts for this species' name. In Ontario, Hoary Mountain-mint mostly occurs in dry, oak woodland habitat, on steep, warmer-than-normal slopes. The species does best in open areas with ample sunlight, in habitats that depend on disturbance such as fire to maintain these conditions. In Ontario, it is only known to occur near the City of Hamilton.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required

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TYPE	COMMON NAME	SCIENTIFIC NAME	Federal		Provincial			SPECIES DESCRIPTION AND HABITAT REQUIREMENTS	SUITABLE HABITAT	SPECIES OBSERVATIONS	ASSESSMENT
			Schedule 1 Status (SARA)	COSEWIC Status	PSO Status (SCA)	COSSARO Status	S-RANK				
Plant	Red Mulberry	*Morus rubra*	END	END	END	END	S2	Red Mulberry is a small tree that grows 6-18 metres tall. The leaves are quite large, and heart-shaped. The bark of mature trees is reddish in colour and flaky. The fleshy fruit is deep red and matures in mid-July. In Ontario, this tree grows in moist, forested habitats and on both sandy and limestone-based loamy soils. It is often found in areas where the forest canopy is quite open and allows lots of sunlight to reach the forest floor, but it will tolerate some shade. It occurs in eastern North American forests. In Canada, it is only found in the Carolinian Zone (the small area of Ontario southwest of Toronto to Sarnia down to the shores of Lake Erie) near rivers, the shores of Lake Erie, and the slopes of the Niagara Escarpment.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	Smooth Yellow False Foxglove	*Aureolaria flava*	THR	THR	THR		S2?	Smooth Yellow False Foxglove is a tall, herbaceous perennial with showy yellow flowers, that can reach a height of 2.5 m. The stems and leaves of this plant are smooth and it will send up multiple flowering stalks each year. Smooth Yellow False Foxglove is found in dry, open to semi-open upland oak forests typically with White Oak present, on well-drained soils. There are seven remaining subpopulations in southern Ontario which are potentially viable located in: Essex County, Norfolk, Walpole Island First Nation, Hamilton, Waterloo, and Halton.	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Plant	Spotted Wintergreen	*Chimaphila maculata*	THR	THR	THR	THR	S2	The Spotted Wintergreen is a low-growing evergreen herb reaching 10-25 cm. It has a whorld of smooth, dark toothed leaves with prominent white stripes and five-petaled flowers in white or pink. This species occurs in dry oak-pine woodland habitats with sandy soils, preferring semi-open habitats. In Ontario, it is only found in a few locations in the Niagara Region, Norfolk County, and the District of Muskoka although it may have been extirpated from this area (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Reptile	Blanding's Turtle	*Emydoidea blandingii*	END	END	THR	THR	S3	Blanding's Turtles are identifiable by their bright yellow throat and chin and domed shell. They spend the majority of their life cycle in the aquatic environment, usually in large wetlands or shallow lakes with high densities of water plants (1). These turtles prefer shallow, nutrient rich water with organic sediment and dense vegetation. They use terrestrial sites for travel between habitat patches and to lay clutches of eggs, often going hundreds of meters from their nearest water body. Blanding's Turtles nest in dry coniferous and mixed forest habitats, as well as fields and roadsides (2). From late October until the end of April, they hibernate in the mud at the bottom of permanent water bodies (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Reptile	Eastern Hog-nosed Snake	*Heterodon platirhinos*	THR	THR	THR	THR	S3	The Eastern Hog-nosed Snake can be a variety of colours and patterns so is most easily identified by its flattened, upturned nose. They prefer sandy well-drained habitats such as beaches and dry forests because they lay their eggs, hibernate and burrow in these areas. The main diet of this snake is toads and frogs, so they usually stay close to water including marshes and swamps, where they have an increased chance of finding their preferred prey (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Reptile	Eastern Musk Turtle	*Sternotherus odoratus*	SC	SC		SC	S3	The Eastern Musk Turtle is small with a narrow carapace, a dark brown body and two light stripes on each side of their head (3). It is a small freshwater turtle found primarily in slow moving water bodies with abundant emergent vegetation and mucky bottoms along the southern edge of the Canadian Shield within which they burrow into overwinter. Nesting sites vary, but must be close to the water and exposed to direct sunlight (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Reptile	Eastern Ribbonsnake	*Thamnophis sauritus*	SC	SC		SC	S4	The Eastern Ribbonsnake is slender with three bright yellow stripes running down its back and sides and a white crescent in front of each eye. This snake is usually found close to water as they are strong swimmers, often fleeing predators by diving into shallow water. It prefers wetland habitats where its prey species, frogs and small fish, are abundant. Over winter, they congregate in underground burrows or rock crevices to hibernate (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Reptile	Northern Map Turtle	*Graptemys geographica*	SC	SC		SC	S3	The Northern Map Turtle is a medium sized turtle identified by its carapace's map contour-like patterning. It lives in larger lakes and rivers, requiring high water quality to support their primary prey species: molluscs. This species can often be seen in large groups basking together on rocks and logs. In the winter, the Northern Map Turtle can be found hibernating on the bottom of slow-moving rivers (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Reptile	Snapping Turtle	*Chelydra serpentina*	SC	SC		SC	S4	The Snapping Turtle, with its large serrated carapace, small plastron, and spiked tail, is Canada's largest freshwater turtle (3). It spends the majority of its life in water, preferring shallow water with soft mud and leaf litter, and will travel upland to gravel or sandy embankments, roadsides, along railway lines or beaches to lay their eggs (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Reptile	Spiny Softshell Turtle	*Apalone spinifera*	END	END	END	END	S2	The Spiny Softshell can be easily distinguished since it is the province's only turtle with a flexible, leathery carapace. These turtles have long snouts, a yellow strip outlined in black along the head, an olive-grey or brown carapace, Males can reach a carapace length of near 24 cm, and females near 54 cm . They are typically found in rivers with soft bottoms, aquatic vegetation, and sandbars, but may also be found in lakes or impoundments. They nest in gravelly or sandy areas (15).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required
Reptile	Spotted Turtle	*Clemmys guttata*	END	END	END	END	S2	The Spotted Turtle is named after the distinct yellow spots on its carapace. The species is semi-aquatic and prefers ponds, marshes, bogs and even ditches with slow-moving, unpolluted water and an abundant supply of aquatic vegetation. This species usually hibernates in wetlands or seasonally wet areas with structures such as overhanging banks, hummocks, tree roots, or aquatic animal burrows (1).	No	Not observed during targeted surveys; unlikely to occur on Site	No further consideration required

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Appendix B: Species of Conservation Concern

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Appendix C
Photographic Log

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Photo 1 Paved area looking southwest, September 2026.



Photo 2 Area of proposed fill removal looking south, September 2026.

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Photo 3 North end of proposed fill removal looking east, September 2026.



Photo 4 North end of proposed fill removal looking west, September 2026.

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Photo 5 East end of proposed fill removal looking south, September 2026.



Photo 6 East end of proposed fill removal looking south, September 2026.

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Photo 7 West end of proposed fill removal looking northeast, September 2026.



Photo 8 Community 1, September 2026.

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Photo 9 Community 2, September 2026.



Photo 10 Community 4, September 2026.

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Photo 11 Community 4, September 2026.



Photo 12 Community 1 and 8 on east side of Site, September 2026.

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Photo 13 Erosion occurring along northern slope of proposed fill removal, September 2026.

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Appendix D

Significant Wildlife Habitat Assessment

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APPENDIX D: Significant Wildlife Habitat Screening - 6E

			SITE			ADJACENT LANDS
SWH Type	**Habitat Descriptions & Criteria for Candidate SWH**	**Listed Species & Defining Criteria for Confirmed SWH**	**Candidate SWH Criteria Present: Yes/No**	**Species or Defining Criteria Observations**	**Candidate/Confirmed /Absent SWH: Area to be Defined & Relevant Notes**	**Candidate or Confirmed SWH Potentially Present Based on Habitats and Field Observations: Yes/No**
Seasonal Concentration Areas of Animals						
Waterfowl Stopover and Staging Areas (Terrestrial)	Meadow, Thicket, or Agricultural Field WITH spring flooding/sheet water (Mar-May) AND size potential to support 100+ individuals AND potential established/recurring annual use	American Black Duck, American Wigeon, Blue-winged Teal, Gadwall, Green-winged Teal, Mallard, Northern Pintail, Northern Shoveler, Wood Duck Defining Criteria: 100+ individuals SWH: ecosite + 100-300m radius; dependent on local site conditions and adjacent land use	No	No	Absent	No
Waterfowl Stopover and Staging Area (Aquatic)	Shallow Marsh, Deciduous Swamp, Shallow Aquatic, Open Aquatic, reservoirs managed as wetland/ lake/ pond AND size potential to support 100+ individuals for 7+ days *Rare: typically only a few locations per EcoDistrict *EXCLUDES SWM and sewage treatment ponds*	American Black Duck, American Wigeon, Black Scoter, Blue-winged Teal, Brant, Bufflehead, Cackling Goose, Canada Goose, Canvasback, Common Goldeneye, Common Merganser, Gadwall, Greater Scaup, Green-winged Teal, Hooded Merganser, Lesser Scaup, Long-tailed Duck, Northern Pintail, Northern Shoveler, Red-breasted Merganser, Redhead, Ring-necked duck, Ruddy Duck, Snow Goose, Surf Scoter, White-winged Scoter Defining Criteria: 100+ individuals for 7+ days (>700 waterfowl use days) OR annual staging of Ruddy Ducks, Canvasbacks and Redheads OR wetlands and shorelines associated with sites identified in SWHTG Appendix K SWH: combined ecosites + 100m radius	No	No	Absent	No
Shorebird Migratory Stopover Area	Beach/Bar, Sand Dune, Meadow Marsh, Shorelines of lakes, rivers and wetlands (including seasonally flooded, muddy, unvegetated shoreline habitats) WITH size potential to support 100+ Whimbrel OR 3+ species for 1000+ shorebird use days *EXCLUDES SWM and sewage treatment ponds*	American Golden Plover, Baird's Sandpiper, Black-bellied Plover, Dunlin, Greater Yellowlegs, Hudsonian Godwit, Least Sandpiper, Lesser Yellowlegs, Marbled Godwit, Pectoral Sandpiper, Purple Sandpiper, Red-necked Phalarope, Ruddy Turnstone, Sanderling, Semipalmated Plover, Short-billed Dowitcher, Solitary Sandpiper, Spotted Sandpiper, Stilt Sandpiper, Whimbrel, White-rumped Sandpiper Defining Criteria: 3+ species and 1000+ shorebird use days (#birds x #days) OR 100+ Whimbrel for at least 3 yrs (makes brief stops of <24 hrs during migration) SWH: combined ecosites + 100m radius	No	No	Absent	No
Raptor Wintering Area (Hawks and Owls)	COMBINATION of Forest, Meadow, Thicket, Savannah, Woodland or lightly grazed pasture of combined 20+ha area WITH 15+ha of the area consisting of open habitat; Fields should be wind swept with limited snow accumulation / depth	Hawks: American Kestrel, Red-tailed Hawk, Rough-legged Hawk, Northern Harrier Owls: Short-eared Owl, Snowy Owl Defining Criteria: 1+ Short-eared Owls OR 10+ individuals of 2+ listed hawk/owl species; AND must be used regularly (at least 20 days during each year for at least 3 in 5 years) SWH: not specified in Criteria Schedules	No	No	Absent	No
Raptor Wintering Area (Bald Eagle)	Forest or Treed Swamp on shoreline of large rivers or lakes WITH large trees and snags for roosting	Bald Eagle Defining Criteria: 1+ Bald Eagle AND used regularly (at least 20 days out of 3 in 5 years) SWH: shoreline forest ecosites directly adjacent to the prime hunting area (open water)	No	No	Absent	No
Bat Hibernacula	Crevices, Caves, Karst Features, Abandoned Mines *EXCLUDES buildings and active mines*	Big Brown Bat, Tri-coloured Bat Defining Criteria: all sites with confirmed hibernacula are SWH SWH: entrance + 1000m radius for wind farms OR + 200m radius for other projects	No	No	Absent	No
Bat Maternity Colonies	Mature Deciduous or Mixed Forests and Swamps WITH 10+/ha cavity trees WITH 25+ cm DBH; Trees in lesser decay categories (1-3) preferred *EXCLUDES Coniferous Forests and Swamps and buildings*	Big Brown Bat, Silver-haired Bat Defining Criteria: >10 Big Brown Bats OR >5 Adult Female Silverhaired Bats SWH: entire Ecosite or Ecoelement containing the maternity colony	No	No	Absent	No

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APPENDIX D: Significant Wildlife Habitat Screening - 6E

			SITE			ADJACENT LANDS
SWH Type	**Habitat Descriptions & Criteria for Candidate SWH**	**Listed Species & Defining Criteria for Confirmed SWH**	**Candidate SWH Criteria Present: Yes/No**	**Species or Defining Criteria Observations**	**Candidate/Confirmed /Absent SWH: Area to be Defined & Relevant Notes**	**Candidate or Confirmed SWH Potentially Present Based on Habitats and Field Observations: Yes/No**
Turtle Wintering Area (Painted and Snapping Turtles)	Swamp, Marsh, Shallow Aquatic, Open Aquatic, Open Fen, Open Bog WITH soft mud substrates AND enough depth to maintain free water beneath ice AND adequate dissolved oxygen *EXCLUDES man-made ponds such as SWM and sewage treatment ponds*	Midland Painted Turtle, Snapping Turtle Defining Criteria: 5+ Painted Turtles OR 1+ Snapping Turtle SWH: ecosite	No	No	Absent	No
Turtle Wintering Area (Northern Map Turtle)	Open Aquatic, including deeper rivers or streams and lakes WITH current AND soft mud substrates AND enough depth to maintain free water beneath ice AND adequate dissolved oxygen *EXCLUDES SWM and sewage treatment ponds*	Northern Map Turtle Defining Criteria: 1+ Northern Map Turtle SWH: ecosite OR the pool where overwintering occurs in a stream/river	No	No	Absent	No
Reptile Hibernaculum (Snakes)	Any ecosites other than very wet ones, broken/fissured bedrock, burrows, rock piles or slopes, old stone fences, or abandoned crumbling foundations, some wetlands (conifer or shrub swamps and swales, poor fens or depressions in bedrock terrain with sparse trees or shrubs with sphagnum moss or sedge hummock ground cover)WITH openings below frost line:	Eastern Gartersnake, Eastern Ribbonsnake, Milksnake, Northern Brownsnake, Northern Red-bellied Snake, Northern Ring-necked, Northern Watersnake, Smooth Green Snake Defining Criteria: 5+ individuals of a species OR any number snakes of 2 or more species OR presence of a Special Concern species AND observed near a potential hibernacula on warmy sunny days in spring and fall SWH: feature containing hibernacula +30 m radius	No	No	Absent	No
Reptile Hibernaculum (Five-lined Skink)	Mixed Forests, Deciduous Forest, or Coniferous Forest dominated by Pine/Hemlock WITH cover rocks overlaying fissured granite bedrock	Five-lined Skink (Southern Shield population) Defining Criteria: All sites with active Skink hibernacula are SWH SWH: feature containing hibernacula +30 m radius	No	No	Absent	No
Colonially-nesting Bird Breeding Habitat (Bank and Cliff)	Eroding banks, sandy hills/piles, pits, steep slopes, cliff faces WITH size potential to support 8+ nests *EXCLUDES all man-made structures (bridge abutments, silos, barns, etc.) AND recently (2 years) disturbed soil (berms, embankments, stock piles, aggregate operations)*	Cliff Swallow, Northern Rough-winged Swallow (this species is not colonial but can be found in Cliff Swallow colonies) Defining Criteria: 1+ nesting site with 8+ pairs SWH: peripheral nests + 50 m radius	No	No	Absent	No
Colonially-nesting Bird Breeding Habitat (Tree/Shrubs)	Deciduous and Mixed Swamp (excluding those dominated by Cedar) or Treed Fen, lake shorelines/ islands/ peninsulas WITH size to support 5+ nests; Nests are typically 11-15 m above ground near top of live or dead standing trees / occasionally in shrubs and emergent vegetation	Black-crowned Night Heron, Great Blue Heron, Green Heron, Great Egret Defining Criteria: 5+ active nests SWH: edge of the colony + minimum 300 m radius OR extent of the forest ecosite OR any island <15 ha with a colony	No	No	Absent	No
Colonially-nesting Bird Breeding Habitat (Ground; Terns and Gulls)	Rocky island or peninsula (natural or artificial) in lake or large river	Caspian Tern, Common Tern, Great Black-backed Gull, Herring Gull, Little Gull, Ring-billed Gull Defining Criteria: 25+ active Herring Gull or Ring-billed Gull nests OR 5+ active Common Tern nests OR 2+ active Caspian Tern nests OR 1+ active Little Gull or Great Black-backed Gull nest SWH: edge of the colony + 150+m radius OR the ecosites containing the colony OR any island <3 ha	No	No	Absent	No

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			SITE			ADJACENT LANDS
SWH Type	**Habitat Descriptions & Criteria for Candidate SWH**	**Listed Species & Defining Criteria for Confirmed SWH**	**Candidate SWH Criteria Present: Yes/No**	**Species or Defining Criteria Observations**	**Candidate/Confirmed /Absent SWH: Area to be Defined & Relevant Notes**	**Candidate or Confirmed SWH Potentially Present Based on Habitats and Field Observations: Yes/No**
Colonially-nesting Bird Breeding Habitat (Ground; Brewer's Blackbird)	Close proximity to watercourses in pastures, Meadows, Thickets, Savannah, Meadow Marsh, Shallow Marsh AND scattered trees or shrubs	Brewer's Blackbird Defining Criteria: 5+ pairs SWH: edge of the colony + 150+ m radius OR the ecosites containing the colony OR any island <3 ha	No	No	Absent	No
Migratory Butterfly Stopover Area	Combination of Forest or Plantation AND Meadow, Thicket, or Savannah WITH size of 10+ha AND located within 5 km of Lake Ontario AND relatively undisturbed with abundance of preferred nectar plants	Monarch, Painted Lady, Red Admiral Defining Criteria: Monarch Use Days (MUD) of 5000+ OR 3000+ MUD and presence of Painted Ladies or Red Admirals SWH: not indicated in Criteria Schedules	No	No	Absent	No
Landbird Migratory Stopover Areas	Forest or Treed Swamp that may be complexed with grassland or wetland AND size of 10+ ha AND located within 5 km of Lake Ontario	All migratory songbirds and raptors Defining Criteria: 200+ birds/day of 35+ species AND 10+ bird species on 5+ survey dates (April/May and August/October) SWH: not indicated in Criteria Schedules	No	No	Absent	No
Deer Yarding Areas	Stratum I (Core): Coniferous Forest or Swamp WITH 60+% canopy cover by Pine, Hemlock, Cedar, or Spruce Stratum II (typically surrounds Stratum I): Mixed or Deciduous Forest or Swamp WITH plenty of browse (esp. those dominated by Poplar or Birch); can include agricultural fields *EXCLUDES woodlots with high densities of deer due to artificial feeding*	White-tailed Deer **Presence is determined by MNRF** *If present, consider Movement Corridors*	No	No	Absent	No
Deer Winter Congregation Areas	Forest and Treed Swamps; Typically applies to areas of 100+ ha, but can be smaller (e.g., conifer plantations) *EXCLUDES woodlots with high densities of deer due to artificial feeding*	White-tailed Deer **Presence is determined by MNRF** *If present, consider Movement Corridors*	No	No	Absent	No
Rare Vegetation Communities						
Cliffs and Talus Slopes	Cliff (near vertical bedrock 3+m tall) OR Talus. In 6E, most cliffs and talus slopes are associated with the Niagara Escarpment	No listed species Defining Criteria: no added criteria SWH: ecosite	No	No	Absent	No
Sand Barren	Sand Barren WITH size 0.5+ha AND <60% tree cover; usually located within other types of habitat; caused by lack of moisture, periodic fires and erosion	No listed species Defining Criteria: <50% cover by exotic/invasive species SWH: ecosite	No	No	Absent	No
Alvar	Alvar, Coniferous Forest dominated by Pine or Cedar, Bedrock Cultural Meadow, Juniper Bedrock Alvar Cultural Thicket, Bedrock Cultural Savannah (CUS2), Bedrock Cultural Woodland (CUW2) WITH size 0.5+ha AND <60% tree cover; typically level mosaic of rock pavements and bedrock overlain by thin veneer of soil	Indicator Species: Crawe's Sedge, Flat-stemmed Spikerush, Fluxweed, Philadelphia Panicgrass, Small Skullcap Defining Criteria: 4+ listed Alvar Indicator Species AND <50% cover by exotic / introduced species AND in excellent condition AND fits surrounding landscape with few conflicting land uses SWH: ecosite	No	No	Absent	No
Old Growth Forest	Forest, Treed Swamp WITH size of 30+ha WITH 10+ha interior habitat (measured 100 m from forest edge)	No listed species Defining Criteria: presence of 140+ year old trees AND no cut stumps or other signs of logging SWH: limited to area that meets criteria	No	No	Absent	No

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APPENDIX D: Significant Wildlife Habitat Screening - 6E

			SITE			ADJACENT LANDS
SWH Type	**Habitat Descriptions & Criteria for Candidate SWH**	**Listed Species & Defining Criteria for Confirmed SWH**	**Candidate SWH Criteria Present: Yes/No**	**Species or Defining Criteria Observations**	**Candidate/Confirmed /Absent SWH: Area to be Defined & Relevant Notes**	**Candidate or Confirmed SWH Potentially Present Based on Habitats and Field Observations: Yes/No**
Savannah	Tallgrass Savannah, Talgrass Woodland, Cultural Savannah of any size WITH tree cover 25-60%; may be a natural or restored site *EXCLUDES remnant sites such as railway right of ways*	Indicator Species (SHWTG Appendix N): Dwarf Hackberry, Early-branching Panicgrass, Illinois Tick-trefoil, Redtop Panicgrass, Side-oats Gramma, Small-leaved Tick-trefoil, White Prairie Gentian Defining Criteria: 1+ indicator species present AND <50% cover by exotic / introduced species SWH: ecosite	No	No	Absent	No
Tallgrass Prairie	Tallgrass Prairie of any size WITH <25 tree cover; may be a natural or restored site *EXCLUDES remnant sites such as railway right of ways*	Indicator Species (SWHTG Appendix N): Dwarf Hackberry, Early-branching Panicgrass, Illinois Tick-trefoil, Redtop Panicgrass, Side-oats Gramma, Small-leaved Tick-trefoil, White Prairie Gentian Defining Criteria: 1+ indicator species present AND <50% cover by exotic / introduced species SWH: ecosite	No	No	Absent	No
Other Communities Considered Provincially Rare	ELC communities considered provincially rare by the NHIC	ELC communities considered provincially rare by the NHIC	No	No	Absent	No
Specialized Habitat for Wildlife						
Waterfowl Nesting Area	Upland habitats 120+m wide AND adjacent shallow aquatic, shallow marsh, meadow marsh, thicket swamp, or deciduous treed swamp (i.e., all wetlands excluding coniferous and mixed treed swamps). Wetlands must be >0.5 ha or a cluster of three or more <0.5 ha wetlands within 120 m of each other where waterfowl nesting is known to occur. *Wood Ducks Bufflehead, Common Goldeneye, and Hooded Mergansers utilize large diameter trees (>40 cm dbh) in woodlands for cavity nest sites	American Black Duck, Blue-winged Teal, Gadwall, Green-winged Teal, Hooded Merganser, Mallard, Northern Pintail, Northern Shoveler, Wood Duck Defining Criteria: 1+ nesting site of American Black Duck OR 10+ nesting pairs (including Mallards) OR 3+ nesting pairs (excluding Mallards) SWH: 120 m radius (+/- as determined by site-specific study) of upland habitat adjacent to a wetland	No	No	Absent	No
Bald Eagle and Osprey Nesting, Foraging, and Perching Habitat	Forest, Swamp AND directly adjacent to shoreline/riparian areas of rivers, lakes, ponds, wetlands *EXCLUDES nests on man-made objects (e.g., telephone poles, constructed platforms)*	Osprey, Bald Eagle Defining Criteria: 1+ active nest of either species AND known to be used annually; to be excluded, nests must be known to be inactive for 3+ yrs or suspected to be inactive for 5+ yrs SWH: Osprey: active nest +300m radius OR contiguous woodland; Bald Eagle: active nest +400-800 m radius	No	No	Absent	No
Woodland Raptor Nesting Habitat	Forest, Treed Swamp, Coniferous Plantations of 30+ ha AND 10+ ha of interior habitat (measured 200 m from the forest edge)	Barred Owl, Broad-winged Hawk, Cooper's Hawk, Northern Goshawk, Red-shouldered Hawk, Sharp-shinned Hawk Defining Criteria: 1+ active nest SWH: Red-shouldered Hawk, Northern Goshawk: active nest +400m radius OR 28 ha of suitable habitat; Barred Owl: active nest +200m radius; Broad-winged Hawk, Coopers Hawk: active nest +100m radius; Sharp-shinned Hawk: active nest +50m radius	No	No	Absent	No
Turtle Nesting Areas	Exposed mineral soil (sand and gravel) areas WITHIN 100 m of adjacent Bog, Fen, Shallow Marsh, Shallow Aquatic, or undisturbed shallow weedy areas of marshes, lakes, and rivers *EXCLUDES habitat along municipal or provincial roads*	Midland Painted Turtle, Snapping Turtle, Northern Map Turtle Defining Criteria: 5+ nesting Midland Painted Turtle OR 1+ nesting Northern Map Turtle or Snapping Turtle SWH: nesting area + 30-100m radius, depending on slope, riparian vegetation, adjacent land use, and consideration of travel routes to/from nest sites	No	No	Absent	No

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APPENDIX D: Significant Wildlife Habitat Screening - 6E

			SITE			ADJACENT LANDS
SWH Type	**Habitat Descriptions & Criteria for Candidate SWH**	**Listed Species & Defining Criteria for Confirmed SWH**	**Candidate SWH Criteria Present: Yes/No**	**Species or Defining Criteria Observations**	**Candidate/Confirmed /Absent SWH: Area to be Defined & Relevant Notes**	**Candidate or Confirmed SWH Potentially Present Based on Habitats and Field Observations: Yes/No**
Seeps and Springs	Forest in headwaters area of a stream/river system; important wildlife feeding/drinking areas, especially in the winter	Wild Turkey, Ruffed Grouse, Spruce Grouse, White-tailed Deer, Salamander spp. Defining Criteria: 2+ seeps/springs SWH: ecosite/ecoelement; protection of the recharge area considering slope, vegetation, height of trees and groundwater condition	No	No	Absent	No
Amphibian Breeding Habitat (Woodland)	Wetland, pond or breeding pool, including vernal pools WITH size of 500+m^2 (~25m diameter) AND located in or within 120m of Forest or Treed Swamp *Permanent ponds or those containing water until at least mid-July are preferred	Blue-spotted Salamander, Eastern Newt, Spotted Salamander, Gray Treefrog, Spring Peeper, Western Chorus Frog, Wood Frog Defining Criteria: 1+ breeding salamander sp or newt OR 2+ breeding frog sp WITH 20+ individuals (adults or eggs masses) / Call Level Code 3 SWH: breeding pond/wetland +230m radius of woodland habitat *If present adjacent to woodland, travel corridor linking feature to the woodland is to be included*	No	No	Absent	No
Amphibian Breeding Habitat (Wetlands)	Swamp, Fen, Bog, Meadow Marsh, Shallow Marsh, Shallow Aquatic, Open Aquatic WITH size of 500+m^2 (~25 m diameter) AND typically >120 m from Forest except in the case of larger habitats containing predominantly aquatic species (e.g., Bullfrog) which may have riparian Forest *Shrubs and logs increase significance for some species because of structure for calling, foraging, escape, and concealment from predators	Blue-spotted Salamander, Eastern Newt, Four-toed Salamander, Spotted Salamander, American Toad, Bullfrog, Gray Treefrog, Green Frog, Mink Frog, Northern Leopard Frog, Pickerel Frog, Western Chorus Frog Defining Criteria: 1+ breeding salamander sp or newt OR 2+ breeding frog/toad sp WITH 20+ individuals (adults or eggs masses) / Call Level Code 3 OR any number of breeding Bullfrogs SWH: wetland ecosite + adjacent shoreline *If present, travel corridor SWH is to be considered*	No	No	Absent	No
Woodland Area Sensitive Bird Breeding Habitat	Forest and Treed Swamps, typically WITH mature (>60 yrs old) stands AND woodlots >30 ha; consider presence of interior forest habitat measured 200+m from any edge	Blackburnian Warbler, Black-throated Blue Warbler, Black-throated Green Warbler, Blue-headed Vireo, Canada Warbler, Cerulean Warbler, Northern Parula, Ovenbird, Red-breasted Nuthatch, Scarlet Tanager, Veery, Winter Wren, Yellow-bellied Sapsucker Defining Criteria: nesting or breeding pairs of 3+ listed species OR any breeding Cerulean Warbler or Canada Warbler SWH: not defined in criteria schedules	No	No	Absent	No
Habitat of Species of Conservation Concern						
Marsh Bird Breeding Habitat	Wetland WITH shallow water AND emergent vegetation *Green Heron prefers edge of water (sluggish streams, ponds, marshes sheltered by shrubs and trees), but can also be found in upland shrubs or forest a considerable distance from water	American Bittern, American Coot, Black Tern, Common Loon, Common Moorhen, Green Heron, Sora, Marsh Wren, Pie-billed Grebe, Sandhill Crane, Sedge Wren, Trumpeter Swan, Virginia Rail, Yellow Rail Defining Criteria: 1+ breeding Black Tern, Sandhill Crane, Trumpeter Swan, Green Heron or Yellow Rail OR 5+ nesting pairs of Sedge Wren or Marsh Wren OR breeding by 5+ other listed species SWH: ecosite	No	No	Absent	No
Open Country Bird Breeding Habitat	Natural and Cultural Meadows WITH size 30+ha AND should have a history of longevity; present for at least 5 years *EXCLUDES Class 1 or 2 agricultural lands AND lands being actively used for row crops, intensive hay or pasture in the last 5 years*	Grasshopper Sparrow, Northern Harrier, Savannah Sparrow, Short-eared Owl, Upland Sandpiper, Vesper Sparrow Defining Criteria: nesting/breeding of 2+ listed species OR 1+ breeding Short-eared Owl SWH: contiguous ecosite field habitats	No	No	Absent	No

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APPENDIX D: Significant Wildlife Habitat Screening - 6E

			SITE			ADJACENT LANDS
SWH Type	**Habitat Descriptions & Criteria for Candidate SWH**	**Listed Species & Defining Criteria for Confirmed SWH**	**Candidate SWH Criteria Present: Yes/No**	**Species or Defining Criteria Observations**	**Candidate/Confirmed /Absent SWH: Area to be Defined & Relevant Notes**	**Candidate or Confirmed SWH Potentially Present Based on Habitats and Field Observations: Yes/No**
Shrub/Early Successional Bird Breeding Habitat	Field habitats succeeding to Cultural Woodland, Cultural Savannah or Cultural Thicket WITH size of 10+ha AND should have a history of longevity; present for at least 5 years *EXCLUDES Class 1 or 2 agricultural lands AND lands being actively used for crops or pasture in the last 5 years*	Indicator Species: Brown Thrasher, Clay-coloured Sparrow Common Species: Field Sparrow, Black-billed Cuckoo, Eastern Towhee, Willow Flycatcher Special Concern: Yellow-breasted Chat, Golden-winged Warbler Defining Criteria: 1+ indicator species AND 2+ listed common species OR 1+ breeding Yellow-breasted Chat or Golden-winged Warbler SWH: contiguous ecosite field/thicket habitats	No	No	Absent	No
Terrestrial Crayfish *Canadian populations limited to SW Ontario	Meadow Marsh, Shallow Marsh, Thicket Swamp, Deciduous or Mixed Treed Swamp, or Cultural Meadow containing Meadow Marsh or Swamp inclusions	Chimney or Digger Crayfish (*Fallicambarus fodiens*), Devil or Meadow Crayfish (*Cambarus diogenes*) Defining Criteria: 1+ individuals of a listed species OR chimneys SWH: ecosite OR ecoelement of marsh/swamp habitat within a larger ecosite	No	No	Absent	No
Special Concern and Rare Wildlife Species	Any - varies by species; habitat needs to cover an important life stage component (e.g., nesting, foraging, or wintering habitat)	Species that are ranked S1-S3 by the NHIC Defining Criteria: no additional criteria SWH: finest scale that protects the habitat form and function	No	No	Absent	No

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APPENDIX D: Significant Wildlife Habitat Screening - 6E

			SITE			ADJACENT LANDS
SWH Type	**Habitat Descriptions & Criteria for Candidate SWH**	**Listed Species & Defining Criteria for Confirmed SWH**	**Candidate SWH Criteria Present: Yes/No**	**Species or Defining Criteria Observations**	**Candidate/Confirmed /Absent SWH: Area to be Defined & Relevant Notes**	**Candidate or Confirmed SWH Potentially Present Based on Habitats and Field Observations: Yes/No**
Animal Movement Corridors						
Amphibian Movement Corridors	Any terrestrial habitat associated with water; shorter corridors are more significant than longer ones *potential determined based on identification of Amphibian Breeding (Wetland) SWH (i.e., not Woodland)	American Toad, Blue-spotted Salamander, Bullfrog, Eastern Newt, Four-toed Salamander, Gray Treefrog, Green Frog, Mink Frog, Northern Leopard Frog, Pickerel Frog, Spotted Salamander, Western Chorus Frog Defining Criteria: allowing amphibians to travel between terrestrial and breeding habitat; several layers of native vegetation; ideally unbroken by roads, waterways, waterbodies, and development; ideally with gaps less than 20 m SWH: 15+m on both sides of a waterway/ecosite OR up to 200m wide in woodland habitats	No	No	Absent	No
Deer Movement Corridors	Any forested habitat; shorter corridors are more significant than longer ones; often associated with Stratum II Deer Wintering Areas; typically follow riparian areas, woodlots, areas of physical geography (ravines or ridges) *potential determined based on identification of Deer Wintering SWH	White-tailed Deer Defining Criteria: allowing movement to and from wintering areas; MNRF-identified deer wintering habitat will have corridors used by deer during spring and fall; should be unbroken by roads and residential areas SWH: Corridors should be 200+m wide including canopy gaps <20m OR 15+m riparian vegetation cover on both sides of a waterway	No	No	Absent	No
Ecoregion 6E-14 Only:						
Mast Producing Areas	All Mixed and Deciduous Forest 30+ ha in size WITH mast-producing tree species (cherry, oak or beech)	Black Bear Defining Criteria: 50% cover by the following ecosites: FOM1-1, FOM2-1, FOM3-1, FOD1-1, FOD1-2, FOD2-1, FOD2-2, FOD2-3, FOD2-4, FOD4-1, FOD5-2, FOD5-3, FOD5-7, FOD6-5	N/A	N/A	N/A	N/A
Sharp-tailed Grouse Lek	Bare, grassy or sparse shrubland (Meadow, Savannah or Thicket ecosites) AND typically >15 ha in size when shrub habitat is adjacent OR typically >30 ha when Deciduous Forest habitat is adjacent. Conifer trees not within 500 m.	Sharp-tailed Grouse Defining Criteria: Any site confirmed with Sharp-tailed Grouse courtship is SWH SWH: Field/meadow ecosite + 200 m radius where Shrub or Deciduous Forest habitat is present	N/A	N/A	N/A	N/A

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Excess Soil Destination Assessment Report - 30 Winer Road, Puslinch, Ontario

June 11, 2026

Prepared for:
Randhawa Property Inc.

Cambium Reference: 02602034.000

CAMBIUM INC.

866.217.7900

cambium-inc.com

Docusign Envelope ID: E8CFC9CD-26C4-8725-82FB-DFF7C725F2BF

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1.0 Introduction

Randhawa Property Inc. retained Cambium Inc. (Cambium) to complete an Excess Soil Destination Assessment Report (ESDAR) for the excess soil generated during excavation activities at 30 Winer Road in Puslinch, Ontario ('Project Area'). This ESDAR has been prepared consistent with the requirements of Ontario Regulation (O.Reg.) 406/19 and the associated document *Rules for Soil Management and Excess Soil Quality Standards* (MECP, 2025).

The Project Area is on the north and southeast portion of the property at 30 Winer Road. It is estimated that 4,000 m^3 of excess soil will be generated from the Project Area. The proposed depth of excavation that will generate excess soil is 4.0 m below grade surface (bgs).

Cambium has completed an Assessment of Past Uses (APU), Sampling and Analysis Plan (SAP), and Soil Characterization Report (SCR) for the Project Area in accordance with O.Reg. 406/19. Previous reports completed by Cambium for the Project Area are listed below:

- Assessment of Past Uses – 30 Winer Road, Puslinch, Ontario. Cambium Inc. May 15, 2026.
- Sampling and Analysis Plan – 30 Winer Road, Puslinch, Ontario. Cambium Inc. May 15, 2026.
- Soil Characterization Report – 30 Winer Road, Puslinch, Ontario. Cambium Inc. May 15, 2026.

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2.0 Excess Soil Destination Assessment

2.1 Project Area Details

Project Area Details

Project Leader Contact Information	*Company*: N&N Engineers Ltd. *Contact*: M. (Shawn) Mashouf *Address*: 200 Consumers Road, Suite 103, North York, ON *Phone*: 647-889-2971 *Email*: smashouf@nandneng.com
Qualified Person (QP) as Defined in O.Reg. 406/19	*Company*: Cambium Inc. *Contact*: Ryan Wills, P.Eng., QP_{ESA} *Address*: 223 Brock Street North, Unit 7, Whitby, ON *Phone*: 905-260-2729 *Email*: Ryan.Wills@cambium-inc.com
Estimated volume of soil to be removed from Project Area	4,000 m^3
Quality of soil to be removed from Project Area (based on Reuse Site requirements)	**3,650 m^3 of Excess Soil for Beneficial Reuse**: Soil that meets the Table 2.1 Full Depth Volume Independent Excess Soil Quality Standards for Shallow Soils in a Potable Ground Water Condition for residential/parkland/institutional (RPI) and industrial/commercial/community (ICC) property use. **350 m^3 of Excess Soil for Disposal:** Soil exceeding the Table 3.1 Full Depth Excess Soil Quality Standards in a Non-Potable Ground Water Condition for industrial/commercial/community property use.
Soil Processing	None
Approximate date excess soil will commence leaving the Project Area	June 2026
Approximate date when all excess soil will have been removed from the Project Area	June-July 2026

2.2 Beneficial Reuse Site Details

The excess soil suitable for reuse will be transferred to Miller Concrete (Acton) located at 8662 Highway 7 in Acton, Ontario (Reuse Site). Details for the Reuse Site are provided below:

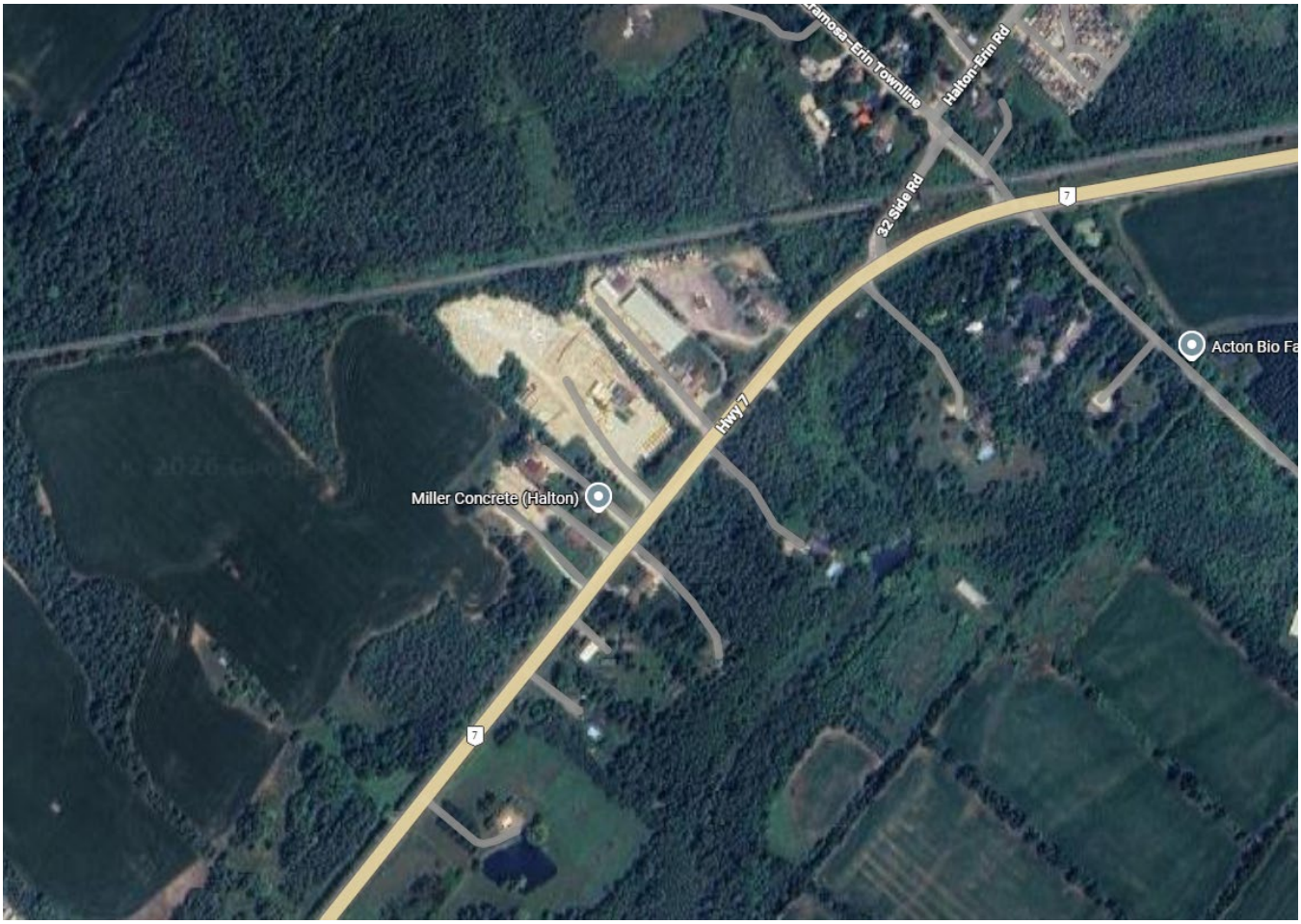
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Beneficial Reuse Site Details

Site Address	8662 Hwy 7 in Acton, ON
Contact Information	*Company*: Neb Construction & Excavation Inc. *Contact*: Nicholas Botelho *Address*: 13217 Guelph line, Campbellville, ON *Phone*: (905) 299-2320 *Email*: nebexcavation@gmail.com
Fill Management Plan	None
Estimated volume of soil to be deposited	3,650 m^3
Applicable Excess Soil Quality Standards	Table 2.1 Full Depth Volume Independent Excess Soil Quality Standards for Shallow Soils in a Potable Ground Water Condition for RPI property use.
Site Specific Instrument	None
Class 2 Soil Management Site	Not Applicable

Written acceptance documents are included in Appendix A.

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Embedded Figure 1 Re-use Site Location Plan

2.3 Re-Use Site Hauling Route

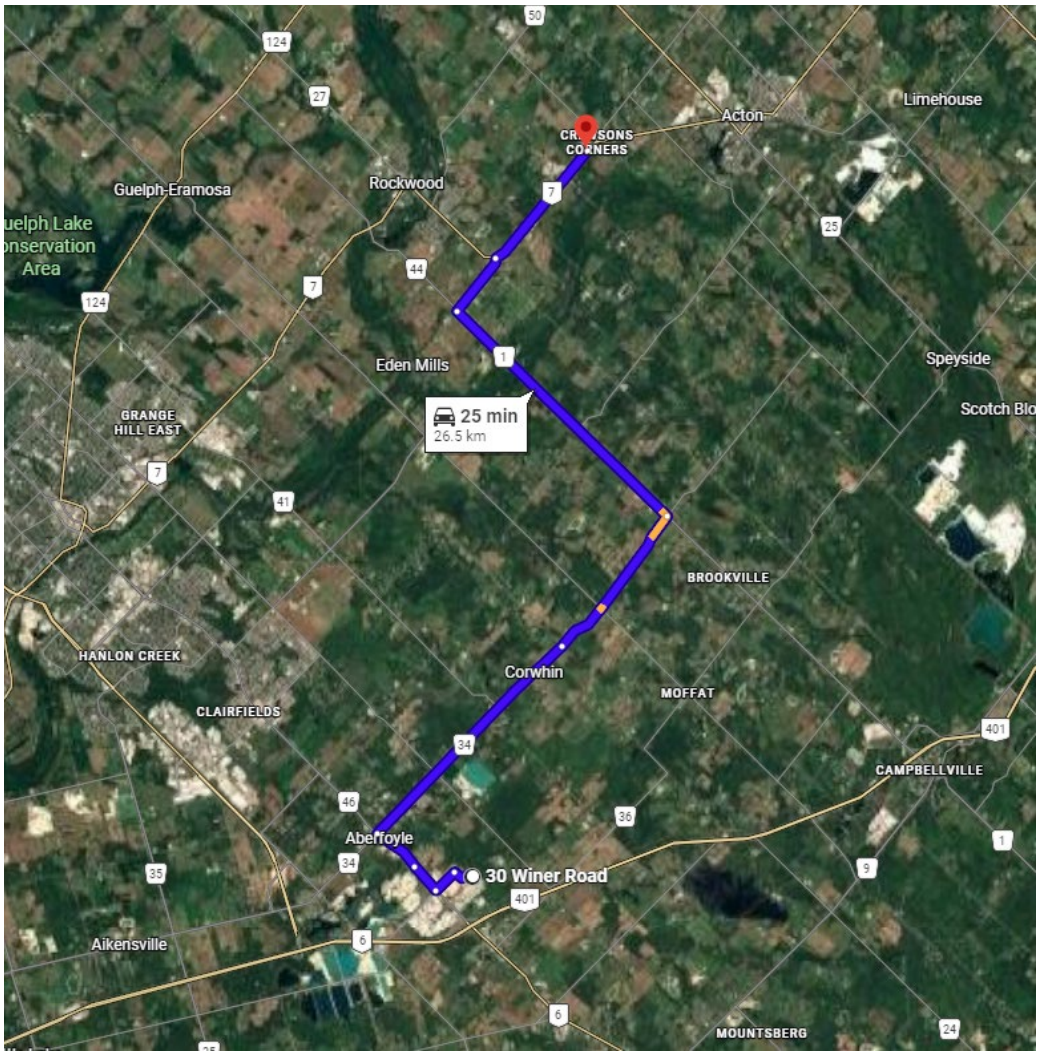
The hauling route from the Project Area to the Re-use Site is described below and shown on Embedded Figure 2:

- Proceed northwest on Winer Road
- Turn left onto McLean Road West and proceed southwest
- Turn right onto Brock Road South and proceed northwest
- Continue to the roundabout and take the second exit to stay on Brock Road South

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- Continue to the roundabout and take the first exit onto Wellington County Road 34/20 Side Road and proceed northeast
- Turn left onto Guelph Line/Halton Regional Road 1 and proceed northwest
- Turn right onto Eramosa-Milton Townline/Halton Regional Road 32 and proceed northeast
- Turn right onto Highway 7
- Continue northeast and destination will be on the left

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Embedded Figure 2 Hauling route from Project Area to Re-use Site

2.4 Disposal Site Details

The excess soil that exceeds the Reuse Site ESQS will be disposed of at the Green for Life (GFL) Dorchester Soil Transfer and Processing Facility located at 600 Hudson Drive in Dorchester, Ontario. Details for Disposal Site are provided below:

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Disposal Site Details

Site Address	600 Hudson Drive, Dorchester, ON
Contact Information	*Company*: GFL *Contact*: Nadeem Soufian – Environmental Supervisor *Address*: 85 Vickers Road, Etobicoke, ON *Phone*: (365) 297-3588 *Email*: nsoufian@gflenv.com
Environmental Compliance Approval (ECA)	# 8096-8UEJJJ
Date of ECA	November 25, 2024
Fill Management Plan	Not Applicable
Estimated volume of soil to be deposited	350 m^3
Applicable Excess Soil Quality Standards	Soil to be deposited exceeds the Table 3.1 ESQS for use in a non-potable ground water condition and ICC property use.

Written acceptance documents are included in Appendix A and the ECA for the disposal site is included in Appendix B.

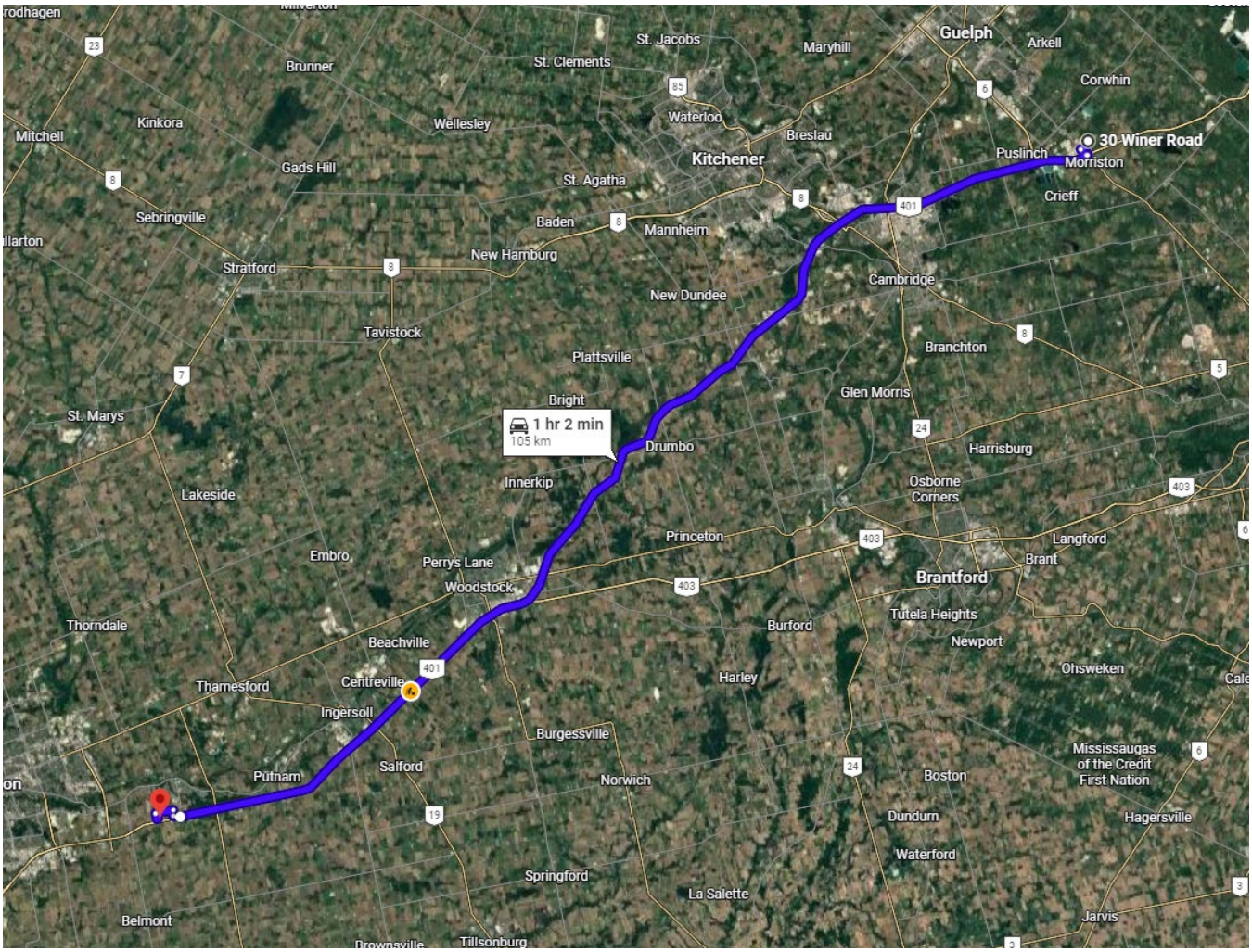
2.5 Disposal Site Hauling Route

The hauling route from the Project Area to the Disposal Site is described below and shown on Embedded Figure 2:

- Proceed southeast on Winer Road
- Turn right onto Nicholas Beaver Road and proceed southwest
- Turn left onto Brock Street South and proceed southeast
- Turn left onto the Ontario Hwy 401 W ramp and merge onto ON-HWY 401 W
- Stay on Hwy 401 for 100 km
- Take exit 199 for County Road 32/Dorchester Road
- Turn right to merge onto Dorchester Road and proceed north
- Turn left onto Donnybrook Drive and proceed west

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- Turn left onto Hudson Drive and destination will be on the left



Embedded Figure 3 Hauling route from Project Area to Disposal Site

2.6 Contingency Measures

In the event that excess soil cannot be deposited at the Reuse Site or the Disposal Site identified herein, the following contingency measures will be enacted:

- If haulers are turned away at the Reuse Site, they will be instructed to return the material to the Project Area.
- If haulers are turned away at the Disposal Site, they will be instructed to return to the Project Area. The alternate site for excess soil disposal is any licensed waste disposal site

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that will accept the material. Additional testing requirements should be discussed between the alternate receiver and the Project Area QP (Cambium).

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3.0 Closing

We trust that this report meets your requirements. Should you have any questions or concerns regarding any aspect of this report, or should you require any further assistance, please do not hesitate to contact our office.

Best regards,

Cambium Inc.

Signed by:
[redacted]
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Meaghan Haligowski, M.Env.Sc.
Coordinator

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[redacted]
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Ryan Wills, P.Eng., QP$_{ESA}$
Senior Project Manager

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4.0 References

Cambium. (2026a). *Assessment of Past Uses - 30 Winer Road, Puslinch, Ontario.* Cambium Inc.

Cambium. (2026b). *Sampling and Analysis Plan - 30 Winer Road, Puslinch, Ontario.* Cambium Inc.

Cambium. (2026c). *Soil Characterization Report - 30 Winer Road, Puslinch, Ontario.* Cambium Inc.

MECP. (2025). *Rules for Soil Management and Excess Soil Quality Standards.* Ministry of Environment, Conservation, and Parks, 2025.

MECP. (2026, 05 28). *Well Records*. Retrieved from Ontario Well Records: https://www.ontario.ca/page/map-well-records

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5.0 Statement of Qualifications & Limitations

Limited Warranty

Cambium relies on its client to provide instructions on the scope of work to be performed. Cambium undertakes all work in accordance with applicable accepted industry practices and standards, and with the degree of care and skill ordinarily exercised by professionals performing similar services for similar projects in the same region. Unless required under applicable laws, other than as expressly stated herein, no other warranties or conditions, either expressed or implied, are made regarding the services, work or reports provided.

Reliance on Materials and Information

The findings, results, information and data prepared by Cambium are based on the materials, documents and information provided by the client to Cambium and on the facts, conditions and circumstances encountered by Cambium during the performance of the work. In formulating its findings, results, information and data, Cambium assumes that the information, documents and materials provided by the client to Cambium are factual, accurate and represent a true depiction of the circumstances that exist at the Project. Cambium relies on its client to inform Cambium if there are changes to any such information, documents and materials. Cambium does not review, analyze or attempt to verify the accuracy or completeness of the information, documents or materials provided by the client, other than in accordance with applicable accepted industry practice. Cambium will not be responsible for matters arising from incomplete, incorrect or misleading information or from facts or circumstances that are not fully disclosed to Cambium, are unknown by Cambium, or are otherwise concealed from Cambium during the provision of its services.

Facts, conditions, information and circumstances may vary with time and locations and Cambium's work is based on a review of such matters as they existed at the particular time and location indicated in the findings, results, information and data prepared by Cambium. No assurance is made by Cambium that the facts, conditions, information, circumstances or any underlying assumptions made by Cambium in connection with the work performed will not change after Cambium has completed its work. If any such changes occur or additional information is obtained, Cambium should be advised and requested to consider if the changes or additional information affect its work.

When preparing reports, Cambium considers applicable legislation, regulations, governmental guidelines and policies. Cambium is not qualified to advise with respect to legal matters. The presentation of information regarding applicable legislation, regulations, governmental guidelines and policies is for information purposes only and is not intended to and should not be interpreted as constituting a legal opinion concerning the work completed or conditions outlined in a report. All legal matters should be reviewed and considered by an appropriately qualified legal practitioner.

Site Assessments

A site assessment is created using data and information collected during the investigation of a site and based on conditions encountered at the time and particular locations at which fieldwork is conducted. The information, sample results and data collected represent the conditions only at the specific times at which and at those specific locations from which the information, samples and data were obtained and the information, sample results and data may vary at other locations and times. To the extent that Cambium's work considers any locations or times other than those from which information, sample results and data was specifically received, the work shall be based on a reasonable extrapolation from such information, sample results and data, but the actual conditions encountered may vary from those extrapolations.

Only conditions at the site and locations chosen for study by the client are evaluated; no adjacent or other properties are evaluated unless specifically requested and paid for by the client. Any physical or other aspects of the site chosen for study by the client, or any other matter not specifically addressed in findings, results, information and data prepared by Cambium, are beyond the scopes of the work performed by Cambium and such matters have not been investigated or addressed.

Intellectual Property Rights

Upon full payment of all fees properly owing to Cambium, the client shall have a perpetual, non-exclusive, non-transferable license (without sub-licensing rights) to use the work and reports prepared by Cambium solely for their intended purpose. For greater certainty, Cambium retains all right, title, and interest in and to the work and reports, and they may not be modified, used for other purposes, or relied upon for additional work without Cambium's prior written consent.

Reliance

Cambium's services, work and reports may be relied on by the client and its corporate directors and officers, employees, and professional advisors. Cambium is not responsible for the use of its work or reports by any other party, or for the reliance on, or for any decision which is made by any party using the services or work performed by or a report prepared by Cambium without Cambium's express written consent. Any party that relies on services or work performed by Cambium or a report prepared by Cambium without Cambium's express written consent does so at its own risk. No report of Cambium may be disclosed or referred to in any public document without Cambium's express prior written consent. Cambium specifically disclaims any liability or responsibility to any such party for any loss, damage, expense, fine, penalty or other such thing which may arise or result from the use of any information, recommendation or other matter arising from the services, work or reports provided by Cambium.

Limitation of Liability

Potential liability to the client arising out of the report is limited to an amount equal to the fees paid to Cambium for the preparation of the report. Cambium shall only be liable for direct damages to the extent caused by Cambium's negligence and/or breach of contract. Cambium shall not be liable for indirect, consequential, aggravated or punitive damages and the client expressly waives the right to claim for such damages.

Personal Liability

The client expressly agrees that Cambium employees shall have no personal liability to the client with respect to a claim, whether in contract, tort and/or other cause of action in law. Furthermore, the client agrees that it will bring no proceedings nor take any action in any court of law against Cambium employees in their personal capacity.

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Appendix A

Written Acceptable

Docusign Envelope ID: E8CFC9CD-26C4-8725-82FB-DFF7C725F2BF

8:38

Letter Head

May 29, 2026

Attention: Mohammad Mashouf
N&N Engineers Ltd.
200 Consumers Road, #103, North York, Ontario,

Re: Excess Soils generated from: 30 Winer Road, Puslinch

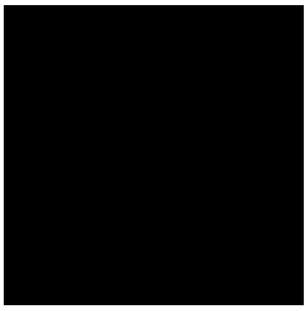
This letter is to confirm that Neb construction & excavation inc can accept all amounts of non-hazardous dry soil, as per Table 2 generated from **30 Winer Road, Puslinch** into the Neb construction & excavation inc Site located at Miller concrete Acton Ontario.
Miller Acton acknowledges that it has been provided with the following document:

Soil Characterization Report – 30 Winer Road, Puslinch, Ontario – Cambium Reference: 02602034-000 – dated April 28, 2026
Miller Acton confirms that we can accept the soil as is, in its current condition.

Should you require any additional information, please feel free to contact the undersigned.

Regards,

Nicholas botelho
Neb construction & excavation inc
13217 Guelph line, Campbellville ON



Docusign Envelope ID: E8CFC9CD-26C4-8725-82FB-DFF7C725F2BF

May 25, 2026

Attention: Catalin Ionescu
Envirovision Inc
196 Drumlin Circle
Concord, ON

Re: Excess Soils generated from: 30 Winer Road, Puslinch

This letter is to confirm that GFL Environmental Inc. (GFL) can accept all amounts of non-hazardous dry soil generated from **30 Winer Road, Puslinch** into the GFL Dorchester Class 1 Soil Management Site located at 600 Hudson Drive, Dorchester, Ontario.

GFL acknowledges that it has been provided with the following document:

- Soil Characterization Report – 30 Winer Road, Puslinch, Ontario – Cambium Reference: 02602034-000 – dated April 28, 2026

GFL confirms that we can accept the soil as is, in its current condition.

Should you require any additional information, please feel free to contact the undersigned.

Regards,

[redacted]

Nadeem Soufian – Environmental Supervisor
E-mail: nsoufian@gflenv.com

GFL Environmental Services Inc. – Soil Services

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Appendix B
Disposal Site ECA

Docusign Envelope ID: E8CFC9CD-26C4-8725-82FB-DFF7C725F2BF

Ontario

Ministry of the Environment, Conservation and Parks
Ministère de l'Environnement, de la Protection de la nature et des Parcs

AMENDED ENVIRONMENTAL COMPLIANCE APPROVAL
NUMBER 8096-8UEJJJ
Issue Date: November 25, 2024

GFL Environmental Inc.
600 Hudson Dr
Thames Centre, Ontario
N0L 1G5

Site Location: GFL Environmental Inc.-Dorchester Soil Transfer and Processing Facility
600 Hudson Dr Dorchester
Thames Centre Municipality, County of Middlesex
N0L 1G5

You have applied under section 20.2 of Part II.1 of the Environmental Protection Act, R.S.O. 1990, c. E. 19 (Environmental Protection Act) for approval of:

The use and operation of a 5.72 hectare Waste Disposal Site (Class 1 soil management site) within a 9.56 hectare total site area;

including one (1) remediation Process for non-hazardous contaminated soils, consisting of the following processes and support units:

1. Biological treatment for non-hazardous waste soils contaminated with petroleum hydrocarbons:

- one (1) soils receiving and temporary storage area, to be lined with concrete or asphalt;
- one (1) soil preparation unit, including a mobile shaking/screening unit to pre-process the contaminated soils, equipped with a Biostimulation Compound(s) injection system at the exit of the unit;

- up to 10 biocells on concrete or asphalt pads and covered with impermeable membranes, each biocell measuring approximately 25 metres by 25 metres with a maximum height of 3 metres and equipped with an active air recirculation system with an air flow rate of 0.3 cubic metre per second;

- biopiles, measuring not more than 12 metres in height, located in the soils receiving and temporary storage area, for natural remediation;

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2. Pilot Electrokinetic treatment for non-hazardous waste soils contaminated with petroleum hydrocarbons, salt and metals:

and including sewage Works for the collection, transmission, treatment and disposal of contact stormwater run-off generated at the GFL Environmental Inc.-Dorchester Soil Transfer, Soil Bank and Processing Facility from open storage of treated contaminated soils, treatment of hydrocarbon contaminated soils using ex-situ bio treatment, located at Part Lot 20 Concession 1, Municipality of Thames Centre, County of Middlesex, discharging to Rath-Harris Municipal Drain and ultimately to the South Branch of the Thames River, consisting of the following:

PROPOSED WORKS:

Hydrocarbon Impacted Soil Bio-Treatment System

- a bio-treatment system designed to treat hydrocarbon contaminated soils using ex-situ biocells located along the perimeter of the asphalted processing area of the site, equipped with up to two (2) 10 m^3 capacity microbe and nutrient solution storage tanks and up to five (5) air blowers for biocell aeration providing a maximum of 1104 sm^3/hr air to each biocell; and

- effective cover material to protect biocells from direct contact with rain water and minimize leachate generation;

Salt and Metal Impacted Soil Treatment System (Pilot Field Testing Project)

- an electrokinetic (EK3) treatment system designed to treat salt and metal contaminated soils using ex-situ electrokinetic process, comprised of two (2) biocells, each biocell containing a maximum soil volume of 2,400 m^3 (with a maximum height of 3.0 m), equipped with vertical electrodes, leachate extraction and collection system located in the soil piles and at the bottom of the piles, one (1) approximately 20 m^3 capacity fresh water supply tank, and one (1) approximately 20 m^3 capacity leachate storage tank to store leachate produced from the electrokinetic treatment system for off-Site disposal; and

- effective cover material or fixed roof to protect electrokinetic soil piles from direct contact with rain water and minimize leachate generation;

Contact Stormwater Treatment Facility

sewage works for the collection, transmission, treatment and disposal of contact stormwater run-off from a total of 4.55 ha drainage area at the Ontario Soil Recycling Dorchester Site discharging to a municipal storm sewer (at Hudson Drive) which drains overland to Rath-Harris Municipal Drain and ultimately to the South Branch of the Thames River, consisting of the following:

- one (1) approximately 300 mm diameter inlet storm sewer, one (1) precast concrete oil and grit separator (Stormceptor Model # STC 4000 or equivalent) with an oil holding capacity of 3,360 litres, a sediment holding capacity of 16,490 litres, and a 50 litres/sec maximum flow treatment capacity,

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discharging to a stormwater pond described below;

- one (1) wet extended detention contact stormwater management pond, designed to collect stormwater runoff from up to 1:250 year return frequency storm events from a total of 4.55 ha drainage area with a 70% imperviousness, consisting of one (1) 10 m long 300 mm diameter storm sewer and a headwall inlet structure, one (1) 26 m long and 15 m wide and 1.5 m deep forebay equipped with a rip-rap structure, one (1) extended wet detention pond with a permanent pool depth of 1.5 m and volume of 1,200 m^3 (at elevation of 279.75 m), an extended detention depth of 1.5 m and an active detention volume of 2,400 m^3 at elevation of 281.25 m, one (1) reverse slope pond outlet structure consisting of 18.0 m long 250 mm diameter PVC pipe discharging to a pumping station described below;

- one (1) bag filtration system with a peak flow capacity of 4,770 L/min consisting of portable filter vessel capable of housing seven (7) ring top filter bags, each 175 mm diameter and 800 mm long with 10 micron filter rating, to be used for filtration of stormwater pumped from the SWM pond;

- one (1) fine bubble aeration system for diffused SWM pond aeration consisting of one (1) air compressor and air diffuser assembly with a circulation capacity to effect pond turnover of 6,070 m^2 at 2.4 m depth within a 48 hour period;

- one (1) ultrasonic algae control system with up to 70 m treatment range and 20 m transducer cable for seasonal operation to control algae growth in the SWM pond;

- one (1) 1200 mm diameter 3.9 m deep pumping station chamber (MH4) equipped with one (1) 2.0 L/sec to 5.0 L/sec rated capacity submersible pump recycling contact stormwater to soil recycling operations;

- one (1) 40 L/sec rated capacity trash pump and one (1) 1200 mm diameter valve chamber (MH3) equipped with a gate valve, discharging through a 250 mm diameter storm sewer and 1200 mm diameter manhole (MH2);

- one (1) 5.0 m wide rip-rap covered emergency overflow structure at elevation 281.95 discharging overland to the Rath-Harris Municipal Drain; and

- including all controls and associated appurtenances.

All in accordance with the documentation listed in Schedule 'A".

The Waste Disposal Site is to be used for the transfer, screening and bioremediation of non-hazardous Soils.

This Approval also authorizes receipt and storage for metals, salt and petroleum hydrocarbon- impacted soils for a soil treatment pilot project at the Site.

For the purpose of this environmental compliance approval, the following definitions apply:

"Acoustic Assessment Report" means the report, prepared in accordance with Publication NPC-233

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submitted in support of the application, that documents all sources of noise emissions and Noise Control Measures present at the Facility. "Acoustic Assessment Report" also means the Acoustic Assessment Report dated July 4, 2012, prepared by Robert D. Stevens, Corey Kinart of HGC Engineering, and an email dated February 20, 2013 from Robert D. Stevens of HGC Engineering.

"Acoustic Audit" means an investigative procedure consisting of measurements and/or acoustic modelling of all sources of noise emissions due to the operation of the Facility, assessed to determine compliance with the performance limits for the Facility regarding noise emissions, completed in accordance with the procedures set in Publication NPC-103 and reported in accordance with Publication NPC-233.

"Acoustic Audit Report" means a report presenting the results of an Acoustic Audit, prepared in accordance with Publication NPC-233.

"Acoustical Consultant" means a person currently active in the field of environmental acoustics and noise/vibration control, who is familiar with Ministry noise guidelines and procedures and has a combination of formal university education, training and experience necessary to assess noise emissions from a Facility;

"**Act**" or **"EPA"** means the *Environmental Protection Act* ;

"**Adverse Effect**" as defined in the *EPA;*

"**Agricultural or Other Use**" as defined by O.Reg. 153/04 made under the *EPA* ;

"**Approval**" means this Environmental Compliance Approval and any Schedules to it.

"***ARA*** " means the *Aggregate Resources Act,* R.S.O. 1990, c. A.8, as amended;

"Bioaugmentation" means the use of currently exogenous, specialized microbes or genetically engineered microbes to optimize bioremediation.

"**Biocell**" means soil treatment cells 3 metres in height, undergoing biological treatment, with air injection and amendments, covered during process, as described in item 2 of Schedule A.

"**Biopile**" means soil treatment cells upto 12 metres in height, undergoing biological treatment, for lightly contaminated soils, without air injection, and without cover;

“Biostimulation Compound” means any chemical amendment, nutrient amendment or pH adjustment chemicals used in the Process to enhance bioremediation. In this Approval, it means solutions containing microbes and bacteria specified on the “List of Organisms on the Domestic Substances List” prepared and maintained by Environment Canada as described in the Company's application, this Approval and in the supporting documentation submitted with the application, to the extent approved by this Approval.

"By-pass" means any discharge from the Works that does not undergo any treatment or only receives partial treatment before it is discharged to the environment;

"CBOD5" means five day carbonaceous (nitrification inhibited) biochemical oxygen demand measured in an

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unfiltered sample;

"Class 1 soil management site" as defined in O. Regualtion 406/19;

"**Company**" or "**Owner**" means GFL Environmental Inc., and includes its officers, employees, agents and contractors;

"Daily Concentration" means the concentration of a contaminant in the effluent discharged over any single day, as measured by a composite or grab sample, whichever is required;

"Director" means a person appointed by the Minister pursuant to section 5 of the Act for the purposes of Part II.1 of the Act;

"**District Manager**" means the District Manager, London District Office, Ontario Ministry of the Environment;

"Dry Soil" is as defined in O. Regulation 406/19 and within the context of this Approval also means a waste which contains Contaminants of Concern and/or does not contain more than insignificant amounts of incidental debris or other non-hazardous waste, handling of which is subject to the Environmental Compliance Approval requirements under the EPA. Dry Soil is a solid waste that is received at the Site for Bioremediation or for transfer off-Site;

"***ECA*** " means Environmental Compliance Approval;

"**EK3**" means the pilot soil treatment process using an induced electrical current between an anode and cathode, as described in item 2 of Schedule A;

"**Excess Soil Criteria**" means the Excess Soil Quality Standards set out in the Soil Rules required for a Reuse Site and also includes the site-specific criteria as set out in Section D of the Soil Rules;

"**Excess Soil Standards**" means the Excess Soil quality criteria set out in the Soil Rules required for a Reuse Site;

"**Excess Soil**" is as defined in O. Regulation 406/19, and within the context of this Approval is the incoming Dry Soil, Liquid Soil and Dry Soil/Rock mixture accepted at the Site to be managed in accordance with this Approval and the Processed Soil and Solidified Liquid Soil transferred from the Site in compliance with the requirements set out in O. Regulation 406/19. If destined for transfer without any screening, Excess Soil also means the incoming Dry Soil which does not contain more Rock than allowed for a particular Reuse Site;

"Equipment" means the equipment or processes described in the Company's application, this Approval and in the supporting documentation referred to herein, to the extent approved by this Approval.

"ESDM Report" means the Emission Summary and Dispersion Modelling Report prepared in accordance with the Procedure Document, dated December 2011 and submitted in support of the application, and includes all additional information associated with the application.

"Incoming Soils" means soils received at the Site for and soils that are currently undergoing processing in the

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biopiles;

"Independent Acoustical Consultant" means an Acoustical Consultant who is not representing the Company and was not involved in preparing the Acoustic Assessment Report of the design/implementation of Noise Control Measures for the Facility and/or Equipment. The Independent Acoustical Consultant shall not be retained by the Acoustical Consultant involved in the noise impact assessment or the design/implementation of Noise Control Measures for the Facility and/or Equipment;

"Manual" means a document or a set of documents that provide written instructions to staff of the Company.

"**Ministry**" means the Ontario Ministry of the Environment;

"**mg/kg**" means milligrams per kilogram;

"***NMA*** " means *Nutrient Management Act* , 2002, S.O. 2002, c.4, as amended;

"Noise Control Measures" means measures to reduce the noise emissions from the Facility and/or Equipment including, but not limited to, silencers, acoustic louvres, enclosures, absorptive treatment, plenums and barriers, described in the Company's application, Schedule "D" of this Approval and in the supporting documentation referred to herein, including the Acoustic Assessment Report, to the extent approved by this Approval.

"**O.Reg. 153/04**" means Ontario Regulation 153 (Records of Site Condition - Part XV.1 of the Act), as amended;

"OWRA " means the *Ontario Water Resources Act* ;

"PA " means the *Pesticides Act* ;

"**Permit**" means a fill permit issued for the receiving site under a municipal by-law enacted under section 142 of the *Municipal Act,* S.O. 2001, c.25, as amended, or a development permit for the receiving site granted under a Regulation made pursuant to section 28 of the *Conservation Authorities Act* , R.S.O. 1990. c. C.27, as amended;

"**Phase I ESA**" means Phase I Environmental Site Assessment, as defined in O. Reg. 153/04, as amended;

"**Phase II ESA**" means Phase II Environmental Site Assessment, as defined in O. Reg. 153/04, as amended;

"Pilot Study" means the proposed temporary processing of Soils using the EK3 process;

"Procedure Document" means Ministry guidance document titled "Procedure for Preparing an Emission Summary and Dispersion Modelling Report" dated March 2009, as amended.

"Process" means the remediation process described in the Company's application, this Approval and in the supporting documentation submitted with the application, to the extent approved by this Approval.

"Processed Soil" means *Incoming Soil* that was processed at the Site to allow the soil to be transported to one

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of the destinations identified in Condition 11.2.

"Proposed Works" means the sewage works described in the Owner's application, this Approval, to the extent approved by the Approval;

"**Provincial Officer**" means any person designated in writing by the Minister as a provincial officer pursuant to Section 5 of the *OWRA* or Section 5 of the *Act* or Section 17 of *PA* or Section 4 of *NMA* or Section 8 of *SDW*.

"Publication NPC-205" means Ministry Publication NPC-205, "Sound Level Limits for Stationary Sources in Class 1 & 2 Areas (Urban)", October, 1995, as amended.

"Publication NPC-232" means Ministry Publication NPC-232, "Sound Level Limits for Stationary Sources in Class 3 Areas (Rural)", October, 1995, as amended.

"Publication NPC-233" means the Ministry Publication NPC-233, "Information to be Submitted for Approval of Stationary Sources of Sound", October, 1995 as amended.

"Qualified Person" or "**Qp**" means a person who meets the qualifications to be a qualified person for conducting a Phase I ESA and a Phase II ESA and for completing certifications in a record of site condition, as set out in Section 5 of O. Regulation 153/04 made under the EPA;

"**Reg. 347**" means Ontario Regulation 347, R.R.O. 1990, as amended;

"**Reuse Site**" as defined in O. Regulation 406/19;

"**Rock**" as defined in O. Regulation 406/19;

"**RSC**" means the record of site condition;

"SAR" means sodium adsorption ratio;

"**SDWA**" means *Safe Drinking Water Act* , 2002, S.O. 2002, c.32, as amended;

"**Similar Soils"** within context of this Approval mean the incoming Dry Soil and/or the Processed Soil and/or Solidified Liquid Soil tested to show that their characteristics comply with the Excess Soil Criteria required for transfer from the Site to the same Reuse Site or the same waste disposal site or into the Bioremediation at the Site;

"**Site**" or **"Facility"** means the 5.72-hectare waste disposal site to undertake Soils processing described in this Approval, located on Part Lot 20 of Concession 1 in the Township of Thames Centre, County of Middlesex, and where the Equipment is located.

"**Slump Test**" means the Test Method for the Determination of Liquid Waste set out in Schedule 9 of Regulation 347;

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"Soil" as defined in O. Regulation 406/19;

"Soil Rules" have the same meaning as in O. Regulation 406/19 and means the document entitled *"Part I: Rules for Soil Management",* published by the Ministry and as amended from time to time, available on a website of the Government of Ontario as Part I of the document entitled "Rules for Soil Management and Excess Soil Quality Standards";

"**Soil Standards**" means Soil Standards contained within the "*Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act",* April 15, 2011, as amended;

"**Standards Document**" means the Ministry document entitled "*Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act* ", revised version April 15, 2011, as amended;

"Substantial Completion" has the same meaning as "substantial performance" in the Construction Lien Act;

"Supporting Documents" means the Ministry publications that accompany the Soil, Groundwater and Sediment Standards including "A Guide for Completing Phase II Environmental Site Assessment under Ontario Regulation 153/04" dated June 2011, as amended.

"**Table 2 Soil Standards**" means the full depth generic site condition standards for non-potable ground water site conditions for industrial/commercial/community property use listed in Table 2 of the Standards Document;

"Target Compounds" means the petroleum hydrocarbons, road salts and metals that the Process is designed to treat as part of the Remedial Work Plan.

"**TCLP**" means the Toxicity Characteristic Leaching Procedure, Method 1311 that appears in the United States Environmental Protection Agency Publication SW-846 entitled "*Test Methods for Evaluating Solid Wastes, Physical/Chemical Method* ", as amended and as included in O.Reg. 347;

"**Tested Soil**" means the Dry Soil that has been tested in accordance with this Approval to demonstrate compliance with the appropriate Excess Soil Criteria defined in this Approval and including the following:

a. if mixed and Bioremediated, the Bioremediated Dry Soil intended for mixing, bulking and blending with Similar Soils, that was tested by the Owner and destined for transfer for deposition at a Reuse Site or transfer to a disposal site or any other site approved to accept such waste by an appropriate government agency of equivalent jurisdiction;

b. if not mixed but Bioremediated, the Bioremediated Dry Soil that was tested by the Owner and destined for transfer for deposition at a Reuse Site or transfer to a waste disposal site or to any other site approved to accept such waste by an appropriate government agency of equivalent jurisdiction;

c. if mixed and destined for transfer, the incoming Dry Soil characterized by the generator or by the Owner, intended for mixing, bulking and blending with Similar Soils, that was tested and destined for transfer for deposition at a Reuse Site or transfer to a waste disposal site or to any other site approved to accept such waste by an appropriate government agency of equivalent jurisdiction;

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d. if not mixed and destined for transfer, the incoming Dry Soil characterized by the generator or by the Owner, received at the Site and destined for transfer for deposition at a Reuse Site or transfer to a waste disposal site to any other site approved to accept such waste by an appropriate government agency of equivalent jurisdiction;

"Trained Personnel" means trained in accordance with the training requirements stipulated in this Approval, resulting in being knowledgeable through instruction and/or practice;

"**Transfer**" means the receipt, temporary storage at the Site, and subsequent transport of Waste off-Site, and may include screening.

"Works" means the sewage works described in the Company's application and this Approval.

You are hereby notified that this environmental compliance approval is issued to you subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1.0 General

Compliance

1.1 The Company shall ensure compliance with all the conditions of this Approval and shall ensure that any person authorized to carry out work on or operate any aspect of the Site or the Works is notified of this Approval and the conditions herein and shall take all reasonable measures to ensure any such person complies with the same.

1.2 Any person authorized to carry out work on or operate any aspect of the Site or the Works shall comply with the conditions of this Approval.

Build, etc. in Accordance

1.3 (1) Except as otherwise provided by this Approval, the Site and the Works shall be designed, developed, built, operated and maintained in accordance with the application for this Approval, dated March 7, 2012, signed by Douglas LeBlanc, President, Ontario Soil Recycling Inc., the ESDM report, plans, specifications and the supporting documentation listed in the attached Schedule "A".

(2) Construction and installation of the aspects of the Site described in the application for the Approval issued on November 8, 2021, must be completed within 5 years of November 8, 2021.

(3) This Approval ceases to apply in respect of the aspects of the Site noted above that have not been constructed or installed before the date identified in Condition 1.3(2) above.

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Interpretation

1.4 Where there is a conflict between a provision of any document, including the application referred to in this Approval and the conditions of this Approval, the conditions in this Approval shall take precedence.

1.5 Where there is a conflict between the application and a provision in any documents listed in Schedule "A", the application shall take precedence, unless it is clear that the purpose of the document was to amend the application and that the Ministry approved the amendment.

1.6 Where there is a conflict between any two documents listed in Schedule "A", other than the application, the document bearing the most recent date shall take precedence.

1.7 The requirements of this Approval are severable. If any requirement of this Approval, or the application of any requirement of this Approval to any circumstance, is held invalid or unenforceable, the application of such requirement to other circumstances and the remainder of this Approval shall not be affected thereby.

Other Legal Obligations

1.8 The issuance of, and compliance with the conditions of, this Approval does not:

(a) relieve any person of any obligation to comply with any provision of any applicable statute, regulation or other legal requirement; or

(b) limit in any way the authority of the Ministry to require certain steps be taken or to require the Company to furnish any further information related to compliance with this Approval.

Adverse Effects

1.9 The Site shall be constructed, operated and maintained in an environmentally safe manner which ensures the health and safety of all persons and minimizes adverse effects on the natural environment.

1.10 The Company shall take steps to minimize and ameliorate any adverse effect on the natural environment or impairment of water quality resulting from the Site, including such accelerated or additional monitoring as may be necessary to determine the nature and extent of the effect or impairment.

1.11 Despite an Owner or any other person fulfilling any obligations imposed by this Approval the person remains responsible for any contravention of any other condition of this Approval or any applicable statute, regulation, or other legal requirement resulting from any act or omission that caused the adverse effect to the natural environment or impairment of water quality.

Change of Owner

1.12 The Owner shall notify the Director in writing, and forward a copy of the notification to the District Manager, within thirty (30) days of the occurrence of any changes:

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(i) the ownership of the Site;
(ii) the operator of the Site;
(iii) the address of the Owner;
(iv) the partners, where the Owner is or at any time becomes a partnership and a copy of the most recent declaration filed under the *Business Names Act*, R.S.O. 1990, c. B.17, as amended, shall be included in the notification;
(v) the name of the corporation where the Owner is or at any time becomes a corporation, other than a municipal corporation, and a copy of the most current information filed under the *Corporations Information Act* , R.S.O. 1990, c. C.39, as amended, shall be included in the notification; or

1.13 No portion of this Site shall be transferred or encumbered prior to or after closing of the Site unless the Director is notified in advance and sufficient financial assurance is deposited with the Ministry to ensure that these conditions will be carried out. In the event of any change in ownership of the Site, other than change to a successor municipality, the Owner shall notify the successor of and provide the successor with a copy of this Approval, and the Owner shall provide a copy of the notification to the District Manager and the Director.

Discharges to the Atmosphere

1.14 The Company shall:

(1) fully implement the Noise Control Measures specified in the Acoustic Assessment Report and detailed in Schedule "D" of this Approval, prior to commencement of operation of the Facility;

(2) ensure, subsequent to the completion of the Noise Control Measures, that the noise emissions from the Facility comply with the limits set out in Ministry Publication NPC-205 or Publication NPC-232, as applicable; and

(3) ensure that the Noise Control Measures are properly maintained and continue to provide the acoustical performance outlined in the Acoustic Assessment Report.

Fugitive Dust and Odour Control

1.15 The Company shall prepare, in consultation with the District Manager, a Best Management Practices Plan for the control of fugitive dust and odour emissions from the Facility. This Best Management Practices Plan shall include, but not be limited to:

(a) identification and ranking of the main sources of fugitive dust and odour emissions such as:

(1) on-site traffic,
(2) paved and unpaved roads/areas,
(3) material stockpiles including the biocells and biopiles under formation and the stockpiles

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of treated soils,
(4) loading/unloading areas and techniques,
(5) material spills,
(6) materials in conveyance system/equipment,
(7) general work area(s);

(b) potential cause(s) for high dust and/or odour emissions from these sources;

(c) preventative and control measures to minimize dust and/or odour emissions from the fugitive sources identified above. Details of the preventative and control measures shall include:

(1) a description of the control equipment to be installed,
(2) a description of the preventative procedures to be implemented, and/or
(3) the frequency of occurrence of periodic preventative activities, including material application rates, as applicable;

(d) an implementation schedule for the Best Management Practices Plan, including training of facility personnel;

(e) inspection and maintenance procedures and monitoring initiatives to ensure effective implementation of the preventative and control measures.

Works -Changes in Processes or Process Materials

1.16 The Company shall give written notice to the District Manager of any plans to change the processes or process materials in the Company's enterprise serviced by the Works where the change may not significantly alter the quantity or quality of the influent to the Works, while complying with the approved effluent quantity and quality from the Works, and no such change(s) shall be made unless with the written concurrence or approval of the District Manager.

Upon Substantial Completion of the Works

1.17 (1) Upon the Substantial Completion of the Proposed Works , the Company shall prepare a statement, certified by a Professional Engineer, that the Works are constructed in accordance with this Approval, and upon request, shall make the written statement available for inspection by Ministry personnel.

20.3

(2) Within one (1) year of the Substantial Completion of the Proposed Works, a set of as-built drawings showing the Works “as constructed” shall be prepared. These drawings shall be kept up to date through revisions undertaken from time to time and a copy shall be retained at the Works for the operational life of the Works.

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(3) One week prior to the start up of the operation of the Proposed Works, the Company shall notify the District Manager (in writing) of the pending start up date.

(4) The Company shall, upon request, make all manuals, plans, records, data, procedures and supporting documentation available to Ministry staff.

2.0 Financial Assurance

2.1 The Company shall submit to the Director, Financial Assurance, as defined in Section 131 of the Act, for the amount of **$1,181,565.00 (CAD)**. This Financial Assurance shall be in a form acceptable to the Director and shall provide sufficient funds for the analysis, transportation, Site clean-up, monitoring and disposal of all quantities of soil on the Site at any one time.

2.2 Commencing on March 31, 2026 and at intervals of five (5) years thereafter, the Company shall submit to the Director, a re-evaluation of the amount of Financial Assurance to implement the actions required under Condition 2.1. The re-evaluation shall include an assessment based on any new information relating to the environmental conditions of the Site and shall include the costs of additional monitoring and/or implementation of contingency plans required by the Director upon review of the closure plan and annual reports. The Financial Assurance must be submitted to the Director within ten (10) days of written acceptance of the re-evaluation by the Director.

2.3 The amount of Financial Assurance is subject to review at any time by the Director and may be amended at his/her discretion. If any Financial Assurance is scheduled to expire or notice is received, indicating Financial Assurance will not be renewed, and satisfactory methods have not been made to replace the Financial assurance at least sixty (60) days before the Financial Assurance terminates, the Financial Assurance shall forthwith be replaced by cash.

3.0 Certificate of Requirement

3.1 Pursuant to Section 197 of the Act, no person having an interest in the Site shall deal in any way with the Site without first giving a copy of this Approval to each person acquiring an interest in the Site as a result of the dealing.

3.2 (a) The Company shall ensure within ninety (90) calendar days of the date of this Approval that two (2) copies of a completed Certificate of Requirement containing a registerable description of the property that the Site is on, in accordance with Form 4 of Regulation 688 under *Land Registration Reform Act* , R.R.O. 1990 c. L.4, as amended, has been submitted to the Director for the Director's signature;

(b) If a Certificate of Requirement signed by the Director is received further to condition 3.2(a) above, within ten (10) calendar days of receiving the Certificate of Requirement signed by the Director, the Company shall register the Certificate of Requirement in the appropriate Land Registry Office on title to the Site and submit to the Director immediately following registration the duplicate registered copy.

(c) If a Certificate of Requirement signed by the Director is received further to condition 3.2(a)

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above, within ten (10) calendar days of receiving the Certificate of Requirement signed by the Director, the Company shall submit a copy of the Certificate of Requirement to the District Manager. A photocopy is acceptable.

4.0 Inspections by the Ministry

4.1 No person shall hinder or obstruct a Provincial Officer from carrying out any and all inspections authorized by the *OWRA* , the *Act* , the *PA* , the *SDWA* or the *NMA* of any place to which this Approval relates, and without limiting the foregoing:

(a) to enter upon the premises where the approved processing is undertaken, or the location where the records required by the conditions of this Approval are kept;
(b) to have access to, inspect, and copy any records required to be kept by the conditions of this Approval;
(c) to inspect the Site, related equipment and appurtenances;
(d) to inspect the practices, procedures, or operations required by the conditions of this Approval; and
(e) to sample and monitor for the purposes of assessing compliance with the terms and conditions of this Approval or the *Act* , the *OWRA* , the *PA* , the *SDWA* or the *NMA*.

5.0 Information and Record Retention

5.1 Any information requested by the Ministry, concerning the operation of the Site and its operation under this Approval, including but not limited to any records required to be kept by this Approval shall be provided to the Ministry, upon request**.** Records shall be retained for ten (10) years except as otherwise authorized in writing by the Director.

5.2 The receipt of any information by the Ministry or the failure of the Ministry to prosecute any person or to require any person to take any action, under this Approval or under any statute, regulation or other legal requirement, in relation to the information, shall not be construed as:

(a) an approval, waiver, or justification by the Ministry of any act or omission of any person that contravenes any term or condition of this Approval or any statute, regulation or other legal requirement; or
(b) acceptance by the Ministry of the information's completeness or accuracy.

6.0 Waste Types and Service Area

6.1 The Site may receive soil originating in the Province of Ontario, limited to the soils with the following characteristics:

(a) soils impacted with petroleum hydrocarbons, VOCs, SVOC, metals or salt;

(b) soils with no free-phase liquid (non-aqueous phase liquid), other than water, present in the soils; and

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(c) for soils to be bioremediated, only soils that:

a. contain biodegradable contaminants of concern in concentrations that can be bioremediated in accordance with the bioremediation process parameters approved in this Approval; and

b. do not contain non-biodegradable contaminants of concern, including SAR, at concentrations exceeding the applicable quality criteria for re-use at the receiving site or the reuse site.

6.2 The Company shall ensure that soils that is classified as a hazardous waste, as defined in O.Reg. 347, is not received at the Site.

7.0 Operation

Hours of Operation

7.1 (a) (i) Receipt of In-coming Soil at the Site may be undertaken Monday through Friday, 7:00 am to 7:00 pm, and Saturday, 7:00 am to 3:00 pm.

(ii) Processing of Incoming Soil, and the operation of Equipment, may be undertaken Monday through Friday, 7:00 am to 5:00 pm, and Saturday, 7:00 am to 3:00 pm.

(b) For any temporary alteration for hours in Condition 7.1 (a) to receive Incoming Soil at the Site, for emergency purposes only, the Company shall notify the District Manager 24 hours in advance and receive his/her prior written approval.

Operating Procedures and Maintenance Manual

7.2 The Company shall prepare, retain on-site and implement an operating procedures and maintenance Manual for the Process. The Manual shall specify, as a minimum:

(a) frequency of inspections and scheduled preventative maintenance;

(b) procedures to record the amount of Biostimulation Compound(s) used each time material is used by the Process;

(c) procedures to prevent upset conditions;

(d) procedures to prevent /minimize odour emissions;

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Daily Waste Limits

7.3 (a) The amount of waste received at the Site shall not exceed the maximum annualized average of 2,400 tonnes per day.

(b) The maximum daily amount of soils that the Site may receive on any day is limited to 5,000 tonnes.

(c) The Company shall restrict trucks entering and exiting the Site to a maximum of fifty (50) trucks per hour.

Storage Capacity and Duration

7.4 (a) The maximum amount of Incoming Soils and processed soil destined for landfills for final disposal allowed at the Site at any time is limited to 40,000 tonnes.

(b) The maximum amount of the Processed Soil stored at the Site that can be stored on-site that will be destined for one of the locations outlined in Condition 11.2 (b), (c) and (d) shall not exceed 27,000 tonnes.

7.5 The maximum height for all biopiles and Processed Soil storage piles is 12 metres.

7.6 The maximum height for process biocells on Site is 3 metres.

7.7 The biocells shall be constructed with 2:1 (H:V) slopes, and shall be located as shown on the Site Plan Soil Diversion and Recovery Facility, dated December 1, 2011, included in item 1 of Schedule A.

7.8 (a) The Company shall only accept the soils that was transported to the Site by haulers approved by the Ministry.

(b) The Company shall ensure that all residual Wastes generated at the Site are managed and disposed of in accordance with the Act and O. Reg. 347.

7.9 (a) The Company shall undertake bioremediation process monitoring in accordance with the Design and Operations report, section 12 of Item #1 of Schedule “A”.

(b) Bioaugmentation is not permitted by this Approval.

7.10 The Company shall maintain a current copy of the Design and Operations Report at the Site to be made available to any Provincial Officer upon request.

7.11 No inoculants or other additives can be added to the soils other than the Biostimulation Compound authorized in this Approval.

7.12 (a) The Company shall ensure that no soil handling activities, including screening, biopile formation activities or transfer of Processed Soil to the Processed Soil storage location are undertaken during high wind events.

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(b) All Processed Soil storage stockpiles shall be managed in a manner that minimizes dust emissions, until the Processed Soil is ready to be moved off Site to its final destination.

(c) The Company shall ensure that the Processed Soil piles for are segregated to avoid mixing of soils of different quality to ensure that will be outbound soil being sent to sites as listed in Condition 11.2 are clearly identified.

7.13 The Company shall ensure that the biocells are covered at all times, whenever soil handling or pile construction activities are not taking place.

7.14 The Company shall ensure that all biocell, biopile and soil storage piles are located on a liner or asphalt surface.

Works - By-Passes

7.15 (1) Any By-pass of sewage from any portion of the Works is prohibited, except where:

(a) It is necessary to avoid loss of life, personal injury, danger to public health or severe property damage; and

(b) The District Manager agrees that it is necessary for the purpose of carrying out essential maintenance and the District Manager has given prior written acknowledgment of the by-pass;

(2) The Company shall collect at least one (1) grab sample of the By-pass and have it analyzed for the parameters outlined in Condition 7.17 using the protocols in Condition 21.5.

(3) The Company shall maintain a logbook of all By-pass events which shall include, at a minimum, the time, location, duration, quantity of By-pass, the authority for By-pass pursuant to subsection (1), and the reasons for the occurrence.

Works - Operation and Maintenance

7.16 (1) Before the commencement of operation of the Works, the Company shall prepare a "Stormwater Contingency and Remedial Action Plan" for the Works and submit a copy to the District Manager for approval;

(2) Prior to any planned discharge from the Works to the receiving surface water, the Company shall compare monitoring results obtained under Condition 21.5(1) with the effluent limits set in Table 1 under Condition 7.17 (1). The Company shall allow discharge from the Works **ONLY** if all parameter listed in Table 1 meet their respective effluent limit.

(3) The Company shall implement the "Stormwater Contingency and Remedial Action Plan" for the Works approved under Condition 7.16 (1) to dispose off wastewater that fails to meet effluent limits set in Table 1 under Condition 7.17 (1).

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(4) The Company shall operate the Works such that the maximum storage elevation of the stormwater management pond (Works) is always maintained below 281.40 m masl providing adequate extended storage capacity of 2,758 m^3 to handle runoff from storm events with 1:100 year return frequency. For this purpose, the Company shall install a level gauge monitor to initiate drawdown of the stormwater management pond (Works) in order to maintain the level below 281.40 m masl.

(5) The Company may discharge the contents of the stormwater pond to the municipal storm sewer (Harris Drive) which drains to Rath-Harris Municipal Drain up to sixteen (16) times a year at a maximum flow rate of 40 L/sec and ensuring that the duration of discharge does not exceed four (4) days.

(6) The Company shall ensure that at all times, the Works and related equipment and appurtenances which are installed or used to achieve compliance with this Approval are properly operated and maintained. The Company shall also ensure that all monitoring programs and maintenance schedules for the Works and related equipment are complied with.

(7) The Company shall undertake an inspection of the condition of the stormwater containment pond, at least twice a year, and undertake any necessary cleaning and maintenance to prevent the excessive build-up of sediment or debris and/or decaying vegetation.

(8) The Company shall conduct inspections of all specific sediment and erosion control measures and check point locations outlined in the application for approval, once every two weeks during construction and once every year post-construction, and after each significant storm event.

(9) The Company shall prepare and submit to the District Manager, an operations manual that shall include, but not necessarily limited to, the following information:

(a) operating procedures for routine operation of the Works;

(b) inspection programs, including methods or tests employed to detect when maintenance is necessary;

(c) repair and maintenance programs for the Works;

(d) contingency plans and procedures for dealing with potential spill, bypasses, and any other abnormal situations and for notifying the District Manager; and,

(e) complaint procedures for receiving and responding to public complaints.

(10) The Company shall maintain the operations manual current and retain a copy at the location of the Works. Upon request, the Company shall make the manual available for inspection by Ministry personnel.

(11) The Company shall maintain a log book which shall be made available for review by the Ministry upon request. The log shall include the date of inspection, cleaning and maintenance measures for

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the Works,and the remedial measures undertaken to maintain the sediment and erosion control measures, if any.

(12) The Company shall ensure that testing of any sediments in the pond is done annually, and prior to clean-out, and that any sediments are disposed of in accordance with the Act, and O.Reg. 347.

Works - Effluent Limits

7.17 (1) The Company shall design, construct and operate the Works such that the concentrations of the parameters named in Schedule B as effluent parameters are not exceeded in the effluent from the Works

(2) For the purposes of determining compliance with and enforcing subsection (1):

(a) non-compliance with respect to a Concentration Limit is deemed to have occurred when any single composite sample collected under Condition 21.5(3) analyzed for a parameter named in Column 1 of Table 1 is greater than the corresponding maximum concentration set out in Column 2 of Table 1;

(b) non-compliance with respect to pH is deemed to have occurred when any single measurement of the composite sample collected under Condition 21.5(3) is outside of the indicated range.

(3) The Company shall report to the District Manager or designate, any exceedence of any parameter specified in Condition 7.17 orally **during any discharge event**, as soon as reasonably possible, and in writing within seven (7) days of the exceedence.

Site Security

7.18 The Site must be maintained in a secure manner, such that unauthorized persons cannot enter the Site.

Signage

7.19 The Company shall ensure that a sign readable twenty four (24) hours per day is posted at the entrance to the Site stating the following information:

(a) name of the Company;
(b) this Approval number;
(c) normal hours of operation;
(d) the Company's telephone number to which complaints may be directed;
(e) twenty-four hour emergency telephone number (if different from above);
(f) a warning against unauthorized access; and
(g) a warning against dumping at the Site.

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Soil Inspections

7.20 All sampling / analytical documentation for the loads of soils entering the Site shall be reviewed by Trained Personnel to ensure that the soils is of a type approved for acceptance under this Approval.

7.21 (a) In the event that a load of soils is refused, a record shall me made in the daily log book of the reason why the soils was refused and the origin of the Soil, if known.

(b) Unacceptable waste loads shall be forthwith removed from the Site in accordance with Regulation 347 and the EPA.

(c) District Manager shall be notified in writing of the receipt of unacceptable loads within three (3) business days.

(d) The following information shall be included in the notification to the District Manager:

(i) type of waste, including the characteristics of the contamination and a copy of the analytical results, if available;
(ii) source of the Incoming Soil;
(iii) final destination of the rejected Incoming Soil, if known; and
(iv) time and date of receipt and time and date of removal from the Site.

8.0 Incoming Soil

8.1 Prior to accepting any Dry Soil at the Site, the Owner shall acquire from the Source Site owner/generator, the documentation that contains information on the Source Site and the characterization information of the incoming Dry Soil, unless the Dry Soil is received in accordance with the following sub-conditions:

Dry Soil with Incomplete Documentation or without Documentation

a. provided that the Dry Soil is a solid non-hazardous waste, any Dry Soil received at the Site with incomplete Dry Soil characterization documentation or without the required Dry Soil characterization documentation, shall remain segregated from all other Dry Soils, wastes and materials and be covered, until complete documentation promptly provided by the Source Site owner/generator, received by the Owner and deemed acceptable by Trained Personnel or the Dry Soil is characterized at the Site in accordance with this Approval;

Dry Soil from Spills

b. provided that the Dry Soil is generated from emergency spill response activities, any Dry Soil received at the Site shall remain segregated from all other Dry Soils, wastes and materials and be covered, until the Dry Soil is characterized at the Site in accordance with this Approval.

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Dry Soil - Small Amounts for Bioremediation

c. For Dry Soil from small-scale residential Source Site projects and destined for the Bioremediation at the Site, Dry Soil may be received at the Site without accompanying characterization results subject to the following:

   i. the amount of Dry Soil received from any one Source Site shall not exceed 80 cubic metres or 150 tonnes;
   ii. the total amount of Dry Soil stockpiled further to this sub-condition shall not exceed 800 cubic metres or 1,440 tonnes;
   iii. all Dry Soils shall be inspected visually and olfactorily prior to receipt to ensure the Dry Soil quality matches the Dry Soil description provided and the requirements of this Approval;
   iv. the Dry Soils may be stockpiled separately or in the same pile prior to sampling and testing; and
   v. the Dry Soil stockpiles may be mixed prior to testing for the purposes of homogenization, provided that an Air Approval required under Section 9 of the EPA for the equipment used is obtained prior to mixing and this activity is approved in the Air Approval.

d. For Dry Soil from small-scale excavation IC&I Source Site projects and destined for the Bioremediation at the Site, Dry Soil may be received at the Site without accompanying test results subject to the following:

   i. the amount of Dry Soil received from any one Source Site shall not exceed 10 tonnes or 18 cubic metres and this amount shall not be exceeded in any one (1) year from the last excavation at the Source Site;
   ii. the Dry Soil shall be inspected visually and olfactorily prior to receipt to ensure the Dry Soil quality matches the Dry Soil description provided and the requirements of this Approval;
   iii. Dry Soils shall be stockpiled separately prior to testing; and
   iv. if the Contaminants of Concern involve only fuels (diesel, gasoline, oil), or mineral oils, or SAR, then a minimum of one (1) sample may be taken for testing.

8.2 The documentation from Condition 8.1 shall be reviewed and deemed acceptable by Trained Personnel.

Excess Soil General Documentation

8.3 Regardless whether the Excess Soil is characterized by the Source Site owner/generator or the Owner, the documentation required in Condition 8.1 shall include the following Source Site information:

a. the generator's name and/or company name, address and contact information;
b. the Source Site location;
c. current Source Site's activities and land use;
d. past Source Site's activities and land use, if known; and

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e. estimated quantity of the Excess Soil to be received at the Site.

For Each Source Site

8.4 The documentation required in Condition 8.1 shall be for the Excess Soil from each Source Site.

Characterization Documentation

8.5 All applicable analytical results shall be from a laboratory service provider accredited by a Canadian Association for Laboratory Accreditation or equivalent.

Incoming Dry Soil - Transfer to a Reuse Site

8.6 The documentation required in Condition 8.1 for the incoming Dry Soil for transfer and destined for a Reuse Site, shall include sampling and testing protocols and characterization results done in accordance with the requirements in O. Regulation 406/19 and the Soil Rules.

Incoming Dry Soil - Transfer to a Waste Disposal Site

8.7 The documentation required in Condition 8.1 for the incoming Dry Soil destined for transfer to an approved non-hazardous waste disposal site as set out in Condition 10.3, shall also include sampling and testing protocols, methods and analytical results to demonstrate that the Dry Soil is a solid non-hazardous waste. As a minimum, the characterization documentation shall include the following information:

a. results of any Phase I ESA and Phase II ESA undertaken for the Source Site in accordance with the Ministry's requirements under O. Regulation 153/04; or

b. the following characterization results:

i. slump from the Slump Test, if the Excess Soil has a high moisture content;

ii. characterization to demonstrate that the Dry Soil is a non-hazardous waste which was done in accordance with the following:

A. sampling and testing results to demonstrate that the Dry Soil does not trigger any criteria from the hazardous waste definition from Regulation 347, including TCLP analysis results, from samples,

1. collected in accordance with the procedures set out in the Ministry's document entitled "*Principles of Sampling and Analysis of Waste for TCLP under Reg. 347* ", as amended; and

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2. tested for Contaminants of Concern determined from the information contained in the general documentation required in Condition 4.2(3) and analyzed with methods in accordance with the Ministry-published methods and as recommended by the accredited laboratory service provider; and

B. sampling and testing results to demonstrate that the Dry Soil is suitable for acceptance at the receiving waste disposal site, as required by the waste disposal site Environmental Compliance Approval **or** sampling and testing results to demonstrate that the Dry Soil is suitable for acceptance at the receiving waste disposal site, as instructed by the owner of the waste disposal site.

Incoming Dry Soil - Bioremediation

8.8 The required incoming Dry Soil characterization documentation required in Condition 8.1 for Dry Soil destined for Bioremediation at the Site, shall include characterization information, sampling and testing protocols/methods done in accordance with the following:

a. results of any Phase I ESA and Phase II ESA undertaken for the Source Site in accordance with the Ministry's requirements under O. Regulation 153/04; **or**

b. the following characterization results:

i. slump from the Slump Test, if the Excess Soil has a high moisture content;

ii. any applicable analytical results demonstrating that the Dry Soil does not trigger any criteria from the hazardous waste definition from Regulation 347, including TCLP analysis results;

iii. bulk concentrations of the following:

A. petroleum hydrocarbon fractions: F1 (C6-C10), F2 (>C10-C16), F3 (>C16-C34), and F4 (>C34);

B. heavy metals;

C. Benzene, Toluene, Ethyl Benzene and Xylene; and

iv. bulk concentrations of the other applicable potential Contaminants of Concern listed in Section B of Part I of the Soil Rules, including any other VOCs and SVOCs or inorganics determined from the information contained in the general documentation required in Condition 4.2(3);

c. the following sampling and testing information:

i. sampling protocols, including the number of samples taken and their locations collected in

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accordance with one of the following:

A. for an in-situ and ex-situ characterization of the Dry Soil from residential Source Sites:

    1. a minimum of one (1) sample shall be collected for each 500 m^3 of the Dry Soil to be excavated/excavated for testing of VOCs and SVOCs, excluding petroleum hydrocarbon fractions F1 (C6-C10), F2 (>C10-C16), F3 (>C16-C34), and F4 (>C34); and
    2. a minimum of one (1) sample shall be collected for each 300 m^3 of the Dry Soil to be excavated/excavated for testing for petroleum hydrocarbon fractions F1 (C6-C10), F2 (>C10-C16), F3 (>C16-C34), and F4 (>C34) and for all other testing,

B. for an in-situ characterization of the Dry Soil from IC&I Source Sites:

    1. a minimum of three (3) samples shall be collected if less than 600 m^3 of the Dry Soil is to be excavated;
    2. a minimum of one (1) sample shall be collected for each 200 m^3 of the Soil for the first 10,000 m^3 of the Dry Soil to be excavated;
    3. a minimum of one (1) sample shall be collected for each additional 450 m^3 of the Dry Soil after the first 10,000 m^3 of the Dry Soil to be excavated; and
    4. at least one (1) sample shall be collected for each additional 2,000 cubic metres after the first 40,000 cubic metres of the Dry Soil to be excavated;

C. when carrying out an ex-situ characterization of the Dry Soil from IC&I Source Sites, the sampling frequency requirements are as follows:

    1. for stockpile volume of less than 220 m^3, a minimum of 2 samples shall be collected;
    2. for stockpile volume between 221 m^3 and 430 m^3, a minimum of 3 samples shall be collected;
    3. for stockpile volume between 431 m^3 and 670 m^3, a minimum of 4 samples shall be collected;
    4. for stockpile volume between 671 m^3 and 950 m^3, a minimum of 5 samples shall be collected;
    5. for stockpile volume between 951 m^3 and 1,250 m^3, a minimum of 6 samples shall be collected;
    6. for stockpile volume between 1,251 m^3 and 1,550 m^3, a minimum of 7 samples shall be collected;
    7. for stockpile volume between 1,551 m^3 and 1,850 m^3, a minimum of 8 samples shall be collected;
    8. for stockpile volume between 1,851 m^3 and 2,200 m^3, a minimum of 9 samples shall be collected;

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9. for stockpile volume between 2,201 m^3 and 2,500 m^3, a minimum of 10 samples shall be collected;
10. for stockpile volume between 2,501 m^3 and 2,900 m^3, a minimum of 11 samples shall be collected;
11. for stockpile volume between 2,901 m^3 and 3,300 m^3, a minimum of 12 samples shall be collected;
12. for stockpile volume between 3,301 m^3 and 3,700 m^3, a minimum of 13 samples shall be collected;
13. for stockpile volume between 3,701 m^3 and 4,100 m^3, a minimum of 14 samples shall be collected;
14. for stockpile volume between 4,101 m^3 and 4,500 m^3, a minimum of 15 samples shall be collected;
15. for stockpile volume between 4,501 m^3 and 5,000 m^3, a minimum of 16 samples shall be collected; and
16. for stockpile volume of greater than 5,000 m^3, a minimum number of samples to be collected shall be calculated in accordance with the following formula: N = [32 + (volume – 5000 / 300)]/2 where "volume" is the actual stockpile volume;

ii. sampling methods used and procedures for handling of the samples in accordance with the requirements set out in the Section B of Part I of the Soil Rules **or** in accordance with the instructions of the accredited laboratory service provider carrying out the analytical testing;

iii. sampling of the Dry Soil for determination of the leachate concentrations of Contaminants of Concern listed in Schedule 4 of Regulation 347, in accordance with the Ministry's document entitled "*Principles of Sampling and Analysis of Waste for TCLP under Reg. 347* ", as amended;

iv. analytical methods for determining bulk concentrations of contaminants in the Dry Soil in accordance with the Ministry's document entitled "*Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act* " dated March 9, 2004, amended July 1, 2011, and as further amended at any time **or** in accordance with Section B of Part I of the Soil Rules; and

v. leachate characterization in accordance with the TCLP.

8.9 The Company shall ensure that all inbound soils is:

(i) inspected by Trained Personnel to ensure that the Site is approved to accept that type of soil;
(ii) characterized prior to receipt at the Site, and that analytical results accompany all soil received at the Site;

8.10 The Company shall ensure that Trained Personnel review the Waste profile sheet or other environmental investigation reports, if required, available from the source property from which Soils has been transferred; for the purpose of confirming identified contaminants of concern, and that appropriate

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analysis has been done.

8.11 The Company may not mix or dilute unprocessed soils with any other soils or materials prior to sampling.

8.12 The Company shall ensure that only soils that is authorized in this Approval is received at the Site.

8.13 The Company shall ensure that Incoming Soil that is received at the Site for Transfer is:

(i) is sampled within one week of arrival at the Site;
(ii) stored in a segregated area, and is tarped or covered;
(iii) removed from the Site within three (3) months of date of arrival at the Site.

9.0 General Requirements for Characterization

9.1 (1) Unless the incoming Dry Soil has been already adequately characterized at the Source Site or at the spill site as required by this Approval, the Owner shall upon receipt at the Site characterize the Dry Soil at the Site to determine its nature, constituents and characteristics and carry out sampling of the incoming Dry Soil within twenty four (24) hours from its receipt, or on the next business day, whichever comes first.

(2) For the Processed Soil, sampling shall be carried out within twenty four (24) hours from completion of processing or Solidification or on the next business day, whichever comes first.

(3) Discrete Samples shall be taken when analysing for:

a. metals, including barium, beryllium, boron, cadmium, chromium, cobalt, copper, lead, molybdenum, nickel, silver, thallium, uranium, vanadium, zinc, antimony, arsenic and selenium;
b. petroleum hydrocarbon fractions F1 (C6-C10), F2 (>C10-C16), F3 (>C16-C34) and F4 (>C34);
c. VOCs including Benzene, Toluene, Ethyl Benzene and Xylene;
d. SVOCs, which include the SVOCs with the Henry's Law constant greater than 1x10-5 atmosphere m^3/mol and/or vapour pressure greater than 0.05 mm Hg and which, for example, are Acenaphthene, Acenaphthylene, Anthracene, Benz(a)anthracene, Cresol (m&p-), Cresol(o-), Fluoranthene, Fluorene, Methlynapththalene (2-(1-)), Naphthalene, and Phenanthrenre; and
e. polycyclic aromatic hydrocarbons / acid/base/neutral compounds (PAHs/ABNs).

(4) Composite Samples shall be taken when analysing for SVOCs with the Henry's Law constant less than 1x10-5 atmosphere m^3/mol and/or vapour pressure less than 0.05 mm Hg.

(5) For sampling of the Dry Soil or Processed Soil, the Owner shall,

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a. use sampling procedures, including methods, equipment and techniques, for collection of representative samples and for handling of the samples as set out in the Section B of Part I of the Soil Rules or as recommended by the accredited laboratory service provider carrying out the analytical testing.

Analytical methods

(6) For testing of the Dry Soil, the Liquid Soil or the Processed Soil or the Solidified Liquid Soil or the solidified Waste Slurries and Sludges, the Owner shall,

a. for determining bulk concentrations of contaminants, use the analytical methods as set out in the Ministry's document entitled "*Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act* " dated March 9, 2004, amended July 1, 2011, and as further amended at any time **or** in Section B of Part I of the Soil Rules;

b. for determination of the leachate concentrations of Contaminants of Concern listed in Schedule 4 of Regulation 347, sample the Dry Soil or the Liquid Soil in accordance with the Ministry's document entitled "*Principles of Sampling and Analysis of Waste for TCLP under Reg. 347* ", as amended;

c. for determination if Waste is a solid or a liquid, use the Slump Test;

d. to demonstrate that the Dry Soil does not trigger any criteria from the hazardous waste definition from Regulation 347, including TCLP analysis, use the Ministry-published methods and if unavailable, use methods recommended by the accredited laboratory service provider; and

e. submit samples to an accredited laboratory service provider no later as instructed, for the required analysis.

Testing of Waste to be Transferred to Waste Disposal Site

9.2 For solid Waste destined for transfer to an approved non-hazardous waste disposal site, the required Waste characterization sampling and testing protocols/methods shall be in accordance with the following:

a. if the Waste has a high moisture content, determine the slump; and

b. sample and test the Waste in accordance with one of the following:

A. sampling and testing results to demonstrate that the Waste does not trigger any criteria from the hazardous waste definition from Regulation 347, including TCLP analysis results, from samples,

1. collected in accordance with the procedures set out in the Ministry's document entitled "*Principles of Sampling and Analysis of Waste for TCLP under Reg. 347* ", as amended;

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and

2. tested for Contaminants of Concern determined from the information contained in the general documentation required in Conditions 8.1 and 8.3 above and analyzed with methods in accordance with the Ministry-published methods and as recommended by the accredited laboratory service provider; and

B. sampling and testing results to demonstrate that the Waste is suitable for acceptance at the receiving waste disposal site, as required by the waste disposal site Environmental Compliance Approval **or** sampling and testing results to demonstrate that the Waste is suitable for acceptance at the receiving waste disposal site, as instructed by the owner of the waste disposal site.

Testing of Incoming Dry Soil for Bioremediation

9.3 (1) For Dry Soil destined for the Bioremediation at the Site, the required on-Site characterization sampling and testing protocols/methods shall be in accordance with the following:

a. for characterization of the Dry Soil from residential Source Sites received at the Site, sampling and testing requirements, including the number of samples taken and their locations shall be as follows:

i. a minimum of one (1) sample shall be collected for each 500 m^3 of the Dry Soil to be excavated/excavated for testing of VOCs and SVOCs, excluding petroleum hydrocarbon fractions F1 (C6-C10), F2 (>C10-C16), F3 (>C16-C34), and F4 (>C34); and
ii. a minimum of one (1) sample shall be collected for each 300 m^3 of the Dry Soil to be excavated/excavated for testing for petroleum hydrocarbon fractions F1 (C6-C10), F2 (>C10-C16), F3 (>C16-C34), and F4 (>C34) and for all other testing;

b. for characterization of the Dry Soil from IC&I Source Sites received at the Site, sampling and testing requirements, including the number of samples taken and their locations shall be as follows:

A. for stockpile volume of less than 220 m^3, a minimum of 2 samples shall be collected;
B. for stockpile volume between 221 m^3 and 430 m^3, a minimum of 3 samples shall be collected;
C. for stockpile volume between 431 m^3 and 670 m^3, a minimum of 4 samples shall be collected;
D. for stockpile volume between 671 m^3 and 950 m^3, a minimum of 5 samples shall be collected;
E. for stockpile volume between 951 m^3 and 1,250 m^3, a minimum of 6 samples shall be collected;
F. for stockpile volume between 1,251 m^3 and 1,550 m^3, a minimum of 7 samples shall be collected;

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G. for stockpile volume between 1,551 m^3 and 1,850 m^3, a minimum of 8 samples shall be collected;
H. for stockpile volume between 1,851 m^3 and 2,200 m^3, a minimum of 9 samples shall be collected;
I. for stockpile volume between 2,201 m^3 and 2,500 m^3, a minimum of 10 samples shall be collected;
J. for stockpile volume between 2,501 m^3 and 2,900 m^3, a minimum of 11 samples shall be collected;
K. for stockpile volume between 2,901 m^3 and 3,300 m^3, a minimum of 12 samples shall be collected;
L. for stockpile volume between 3,301 m^3 and 3,700 m^3, a minimum of 13 samples shall be collected;
M. for stockpile volume between 3,701 m^3 and 4,100 m^3, a minimum of 14 samples shall be collected;
N. for stockpile volume between 4,101 m^3 and 4,500 m^3, a minimum of 15 samples shall be collected;
O. for stockpile volume between 4,501 m^3 and 5,000 m^3, a minimum of 16 samples shall be collected;
P. for stockpile volume of greater than 5,000 m^3, a minimum number of samples to be collected shall be calculated in accordance with the following formula: N = [32 + (volume – 5000 / 300)]/2 where “volume” is the actual stockpile volume**;**

c. sampling methods used and procedures for handling of the samples shall be in accordance with the requirements set out in the Section B of Part I of the Soil Rules or in accordance with the instructions of the accredited laboratory service provider carrying out the analytical testing;

d. sampling of the Dry Soil for determination of the leachate concentrations of Contaminants of Concern listed in Schedule 4 of Regulation 347, shall be in accordance with the Ministry’s document entitled "*Principles of Sampling and Analysis of Waste for TCLP under Reg. 347* ", as amended;

e. if the Excess Soil has a high moisture content, slump shall be determined to confirm the Excess Soil is a solid;

f. applicable criteria from the hazardous waste definition from Regulation 347, including leachate concentrations for the Contaminants of Concern listed in Schedule 4 of Regulation 347, shall be determined from the information contained in the general documentation required in Conditions 8.1 and 8.3 above and tested for;

g. bulk concentrations of the following:

i. petroleum hydrocarbon fractions: F1 (C6-C10), F2 (>C10-C16), F3 (>C16-C34), and F4 (>C34);
ii. heavy metals;

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iii. Benzene, Toluene, Ethyl Benzene and Xylene; and
iv. other applicable potential Contaminants of Concern listed in Section B of Part I of the Soil Rules, including any other VOCs and SVOCs or inorganics, determined from the information contained in the general documentation required in Condition 8.1; and

h. analytical methods listed in Condition 9.1 above shall be used.

10.0 TESTED SOIL QUALITY CRITERIA, SOIL DISPOSAL and RE-USE REQUIREMENTS

10.1 Tested Soil Quality Criteria

(1) The Tested Soil shall meet the applicable Excess Soil Criteria for the Reuse Site.

(2) The Tested Soil destined for a waste disposal site or any other site approved to accept such waste by an appropriate government agency of equivalent jurisdiction, shall not exceed the criteria set out in the Environmental Compliance Approval issued by the Ministry for the waste disposal site or the other site approved to accept such waste by an appropriate government agency of equivalent jurisdiction.

10.2 Dry Soil as Excess Soil Destined for a Reuse Site

(1) The Tested Soil may leave the Site as Excess Soil to a Reuse Site only if tested in accordance with the requirements set out in O. Regulation 406/19 and the Soil Rules to show compliance with the Excess Soil Criteria.

10.3 Dry Soil Destined for a Waste Disposal Site or a Site in Another Jurisdiction

(1) The Tested Soil may be transferred to a waste disposal site or any other site approved to accept such waste by an appropriate government agency of equivalent jurisdiction subject to compliance with the applicable quality criteria and restrictions in O. Regulation 406/19.

10.4 Disposal of Non-Reusable Soil-like Waste

(1) Except for the Processed Soil intended for deposition at a Reuse Site, the Owner shall ensure that,

a. all Rock that does not meet the definition of an Inert Fill;
b. all Excess Soil that contains more Rock than allowed in Excess Soil and which does not meet the definition of an Inert Fill;
c. all Excess Soil that contains more than an insignificant amount of incidental construction and/or demolition waste or other non-hazardous waste debris; and
d. all Excess Soil that contains foundry sands, slag, emission control dusts or treatment residues;

are only transferred to:

i. a waste disposal site approved to accept that type of waste to be further processed, used or

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disposed of in accordance with the Environmental Compliance Approval for that site; or

ii. a location not required to obtain an Environmental Compliance Approval but having an appropriate jurisdictional approval or a license, if required.

10.5 Other Wastes – Transfer or Disposal

(1) The Owner shall ensure that other Wastes received and managed at the Site or wastes generated at the Site are transferred to an approved waste disposal site in accordance with the requirements in the EPA and Regulation 347 or to a location with the appropriate jurisdictional approval or a license, if required or a site exempted from the Environmental Compliance Approval in accordance with Regulation 347.

11.0 (revoked)

12.0 Chemical Storage and Spill Protection

12.1 The Company shall ensure that all liquid reactants at the Site are stored in a manner that reduces the possibility of an adverse effect or a hazard to the health and safety of the environment or people resulting from such storage.

13.0 Complaints Procedure

13.1 If at any time, the Company receives complaints regarding the operation of the Site, the Company shall respond to these complaints according to the following procedure:

(a) record and number each complaint, either electronically or in a separate log book, and shall include the following information:

(i) the nature of the complaint;

(ii) if complaint is odour or nuisance related, the weather conditions and wind direction at the time of the complaint;

(iii) the name, address and the telephone number of the complainant (if provided);

(iv) the time and date of the complaint;

(b) The Company, upon notification of the complaint shall initiate appropriate steps to determine all possible causes of the complaint. If the operation of this Site is determined to be the likely cause of the complaint, the company shall proceed to take the necessary actions to eliminate the cause of the complaint and shall immediately notify the District Manager (or Spills Action Centre if after office hours) and forward a formal reply to the complainant.

(c) The Company shall complete and retain on-Site a report written within seven (7) days of the complaint date and submit this report to the District Manager within seven (7) days of the

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complaint date, identifying the sources of the complaint, listing the actions taken to resolve the complaint and any recommendations for remedial measures, and managerial or operational changes to reasonably avoid the recurrence of similar incidents.

14.0 Spill Contingency and Emergency Response

14.1 The Company shall take immediate measures to clean-up all spills, related discharges, By-Pass, and process upsets of Wastes which result from the operation of the Site. All spills and upsets shall be immediately reported to the Ministry's Spills Action Centre at (416) 325-3000 or 1-800-268-6060 and shall be recorded in a written log or an electronic file format, referred to in Condition 17.2 of this Approval, as to the nature of the spill or upset, and the action taken for clean-up, correction and prevention of future occurrences.

14.2 (a) An up-to-date version of the Emergency Response Plan shall be kept at the Site at all times, in a central location available to all staff, and a copy shall be submitted to the District Manager, the local Municipality and the Fire Department. The Emergency Response Plan shall be reviewed on an annual basis and updated, if necessary. The revised version of the Emergency Response Plan shall be submitted to the District Manager, the local Municipality and the Fire Department for comments and concurrence.

(b) The Company shall ensure that the contingency equipment and materials outlined in the Emergency Response Plan are immediately available at the Site at all times, in a good state of repair, and fully operational.

(c) The Company shall ensure that all operating personnel are fully trained in the use of the contingency equipment and materials outlined in the Emergency Response Plan, and in the procedures to be employed in the event of an emergency.

15.0 Training

15.1 A training plan shall be developed and maintained for all employees that operate the Site. Only Trained Personnel may operate the Site or carry out any activity required under this Approval.

15.2 As a minimum, operators of the Site shall be trained with respect to the following areas:

(a) terms and conditions requirements of this Approval;

(b) use and operation of equipment and management of the Site;

(c) operating, monitoring and inspection procedures;

(d) any environmental concerns pertaining to the Waste to be handled;

(e) occupational health and safety concerns pertaining to the Waste to be handled;

(f) relevant waste management legislation, regulations, including, but not limited to the Act, and

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O.Reg. 347;

(g) operation of equipment and procedures to be followed in the event of an emergency situation;

(f) specific written procedures for the control of adverse effect conditions; and

(g) specific written procedures for refusal of unacceptable Waste loads.

16.0 Site Inspection

16.1 (a) An inspection of the entire Site and all equipment on the Site shall be conducted each day the Site is in operation to ensure that:

(i) the Site is secure;

(ii) the operation of the Site is not causing any adverse effects on the environment; and

(iii) the Site is being operated in compliance with this Approval.

(b) Any deficiencies discovered as a result of the inspection shall be remedied immediately, including temporarily ceasing operations at the Site if needed.

(c) The Company shall ensure the Site inspections are carried out only by Trained Personnel, in accordance with the training requirements listed in Condition 15.

17.0 Record Keeping

17.1 A record of the inspections required by Condition 16.1 shall be kept in the daily log book or in an electronic file that includes the following information:

(a) the name and signature of person that conducted the inspection;
(b) the date, time and frequency of the inspections;
(c) a list of any deficiencies discovered;
(d) any recommendations for remedial actions;
(e) the date, time and description of actions taken
(f) each time a specific preventative and control measure described in the Best Management Practices Plan is implemented; including
(g) the date when each emission control measure is installed, including a description of the control measure;
(h) the date when each new preventative measure or operating procedure to minimize emissions is implemented, including a description of the preventative measure or operating procedure;
(i) the date, time of commencement, and time of completion of each periodic activity conducted to minimize emissions, including a description of the preventative measure/procedure and the name of the individual performing the periodic activity.

17.2 The Company shall maintain at the Site, a daily log or an electronic file of the information related to the

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operations at the Site. As a minimum, the following information shall be collected and recorded:

(a) date of soils receipt;
(b) name of the original generator, site location, land/use of the generating site, and the quantity of the soils received;
(c) documentation on pre-shipment soils analysis, including the sampling and analytical procedures used in soils characterization;
(d) details of the source(s) of soils combined to formulate each biopile/biocell and the quality and the quantity of the soils used;
(e) observations on the status of the bioremediation in each biopile/biocell on a bi-monthly basis;
(f) the results of the analyses for the Processed Soil contained within each biopile/biocell;
(g) a table detailing each Processed Soil receiving site, including the location, supporting documents from a Qp confirming the site meets the requirements for the processed soil, meets the land/use of the receiving site, the required treatment/clean-up standards and or limitations as stipulated in Condition 10 and the quantity of the Processed Soil shipped;
(h) any spills or upsets as noted in Condition 14.1; and
(i) results of the inspections required under Condition 16.1, including the name and signature of the person conducting the inspection.
(j) records on the inspection and maintenance of the Equipment;
(k) all records on the preventive and control measures implemented in accordance with the Best Management Practices Plan;
(l) records on the type, frequency and quantity of Biostimulation Compound(s) used in the Process;

18.0 Annual Report

18.1 By March 31, 2014, and on an annual basis thereafter, the Company shall prepare and submit to the District Manager, an Annual Report for the previous calendar year. Each report shall include, as a minimum, the following information:

Waste

(a) a monthly summary of all soils received at the Site, including the category of the source of origin;
(b) a monthly summary of the quantity of the soils processed at the Site;
(c) a monthly summary of the quantity and quality (testing results) of soils received for Transfer from the Site (not processed), and the destinations transferred to;
(d) records of amounts and quality of the Processed Soil shipped from the Site and the shipping destinations (including the land use designation from O.Reg. 153/04);
(e) a monthly summary of the quantity of untreated soils remaining at the Site;
(f) any operational problems or process upsets that may negatively impact the quality of the environment encountered during the operation of the Site and any mitigative actions taken, and including a summary of any complaints received regarding the operation of the Site;
(g) discussions and update on the effectiveness of the design as related to actual or potential risk for contamination of groundwater and/or surface water, and the effectiveness of the treatment used in the bioremediation process;

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(h) any recommendations to minimize environmental impacts and improve Site operations and monitoring programs.

Works

(i) a summary and interpretation of all monitoring data and a comparison to the effluent limits outlined in Condition 7.17, including an overview of the success and adequacy of the Works ;
(j) a description of any operating problems encountered and corrective actions taken;
(k) a summary of all maintenance carried out on any major structure, equipment, apparatus, mechanism or thing forming part of the Works ;
(l) a summary of any effluent quality assurance or control measures undertaken in the reporting period;
(m) a summary of all By-pass, spill or abnormal discharge events;
(n) testing results for any sediments removed from the pond; destination for disposal; and
(o) any other information the District Manager requires from time to time.

Air/Noise

(p) a summary of all inspection and maintenance of the Equipment;
(q) all records on the preventive and control measures implemented in accordance with the Best Management Practices Plan;
(r) records on the type, frequency and quantity of Biostimulation Compound(s) used in the Process;
(s) a statement if the Process is not operated in accordance with the Performance Requirements or the Operating Procedures and Maintenance Manual.

18.2 The Company shall maintain a copy of annual report at the *Site*.

19.0 Closure Plan

19.1 (a) Six (6) months prior to the planned closure of this Site, the Company shall provide to the Director, for written approval, a Closure Plan for the Site. This plan must include, as a minimum, a description of the work that will be done to facilitate closure of the Site and a schedule for completion of that work.

(b) The Company shall implement the Closure Plan, after it has been approved, in writing, by the Director.

(c) Within ten (10) days of closure of the Site, the Company shall notify the Director, in writing, confirming that the Site has been closed in accordance with the plan, and shall request that the Approval be revoked.

20.0 Correspondence

20.1 The Company shall ensure that all communications/correspondence made pursuant to this Approval reference this Approval number.

20.2 Within ninety (90) days from the date of this Approval, the Company shall take all reasonable steps to establish, maintain and participate in a Public Liaison Committee (PLC), which shall serve as a forum

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for dissemination, consultation, review and exchange of information regarding the operation of the Site, including environmental monitoring, maintenance, complaint resolution, and new approvals or amendments to existing approvals related to the operation of this Site.

21.0 Site Groundwater Monitoring and Trigger

21.1 The Company shall ensure that groundwater monitoring program, as described in the Design and Operations report, in attachment 12 of item 1 of Schedule "A", is implemented.

21.2 The Company shall ensure that the nine Site groundwater monitoring wells are monitored quarterly for: Petroleum hydrocarbons, F1 to F4, benzene, toluene, ethyl benzene and xylenes, metals, water levels and volatile organic compounds (once per year).

21.3 The Site monitoring program may be revised with prior written approval from the District Manager.

21.4 The Site monitoring trigger is established as follows: Any parameter that is detected at a concentration exceeding 50% of the O.Reg. 153/04 Table 3 limits for a site with an industrial/commercial/community property use; then, the trigger monitoring well(s) shall be re-sampled within 14 calendar days of receipt of the original results;

(a) if the exceedance is confirmed, then;
(b) the Company shall immediately notify the District Manager of the results; and
(c) initiate work to assess the possible source(s), extent and solutions.

Works - Effluent Monitoring

21.5 (1) Prior to undertaking any discharge from the stormwater pond, the Company shall collect a composite sample of the pond contents **prior to a planned effluent discharge event OR during any bypass event** and have the sample analyzed for the parameters listed in Table 2 of Schedule B.

(2) The composite sample reference in subsection (1) shall consist of grab samples of equal volume collected at four (4) different locations in the pond.

(3) Notwithstanding subsections (1) and (2), the Company shall collect a grab sample of the discharged effluent once per day during the four (4) day discharge period. The four (4) grab samples are to be combined to form a single four-day composite sample. The four-day composite sample shall be analyzed for the parameters listed in Table 2 of Schedule B.

(4) The methods and protocols for sampling, analysis, toxicity testing, and recording shall conform, in order of precedence, to the methods and protocols specified in the following:

(a) the Ministry's publication "Protocol for the Sampling and Analysis of Industrial/Municipal

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Wastewater" (August 1994), ISBN 0-7778-1880-9, as amended from time to time by more recently published editions;

(b) the Ministry's publication "Protocol for Analytical Methods Used in the Assessment of Properties under Part XV.1 of the Environmental Protection Act", dated March 9, 2004; and

(c) the publication "Standard Methods for the Examination of Water and Wastewater" (21st edition) as amended from time to time by more recently published editions.

(5) The temperature and pH of the effluent from the Works shall be determined in the field at the time of sampling for total ammonia. The concentration of un-ionized ammonia shall be calculated using the total ammonia concentration, pH and temperature using the methodology stipulated in "Ontario's Provincial Water Quality Objectives" dated July 1994, as amended, for ammonia (un-ionized).

22.0 Noise Audit

REVOKED

23.0 Pilot Study

23.1 The Site is approved to receive and store 20,000 tonnes of soils impacted with metals and salt, originating in the Province of Ontario, for the purpose of the Pilot Study.

23.2 Prior to acceptance at the Site, soils to be treated as part of the Pilot Project shall be characterized, with documentation accompanying documentation and analytical results, as per Condition 8.1

23.3 The soils to be used for the Pilot Study shall be stored covered, and segregated from the other on-Site soils.

23.4 Within eighteen (18) months of the date of issue of this Approval, the Company shall submit a Pilot Project Plan to the Director (for activities under section 27 of the Act), for Approval, and copied to the District Manager, which will include:

* soil characterization, chemistry and classification (grain-size distribution), proposed study method, cell construction, key study goals, process duration, proposed sampling and monitoring programs-in accordance with Schedule E of this Approval.

23.5 Within eighteen (18) months of the date of issue of this Approval, the Company shall submit a closure plan for the EK3 pilot study for Approval, to the Director, and copied to the District Manager.

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Schedule "A"

WASTE

1. Application for an Environmental Compliance Approval by Ontario Soil Recycling Inc., signed by Douglas LeBlanc, President, dated March 7, 2012, including attachments 2 to 15.

2. Soil Remediation, Design and Operations Report, Dorchester Facility, dated Sept 2011, in attachment 12 of the Application.

3. Letter dated October 10, 2012, to Lynda Mulcahy, Ministry of Environment from Damian Rodriguez, Ontario Soil Recycling (Dorchester) Inc. with response to review questions.

4. Letter dated January 15, 2013, to Lynda Mulcahy, Ministry of Environment, from Damian Rodriguez, Ontario Soil Recycling (Dorchester) Inc. with responses regarding conditions 6.1(b), 7.2, 7.3(c), 11.2, 11.4, 18.1, 22.

5. Letter dated January 15, 2013, to Lynda Mulcahy, Ministry of Environment, from Damian Rodriguez, Ontario Soil Recycling (Dorchester) Inc. with responses regarding transfer activities.

6. Environmental Compliance Approval dated May 20, 2020 including all supporting documentation.

SEWAGE WORKS

6. Application for Environmental Compliance Approval submitted by Ontario Soil Recycling-Dorchester Inc. dated December 22, 2011 and design specifications and drawings prepared by Development Engineering (London) Ltd., London, Ontario.

7. Additional information request letter regarding details of the proposed soil treatment systems to Douglas LeBlanc, President, Ontario Soil Recycling Dorchester Inc. from Stefanos Habtom, P. Eng., MOE dated May 28, 2012.

8. Letter from Damien Rodrigues, General Manager, Soil Operations, Ontario Soil Recycling-Dorchester Inc. to Stefanos Habtom, P. Eng., MOE, dated July 3, 2012 providing response to the additional information request letter dated May 28, 2012.

9. Additional information request letter regarding details of the proposed electrokinetic (EK3) soil treatment systems to Douglas LeBlanc, President, Ontario Soil Recycling Dorchester Inc. from Stefanos Habtom, P. Eng., MOE dated September 20, 2012.

10. Letter from Application for Environmental Compliance Approval submitted by Ontario Soil Damien Rodrigues, General Manager, Soil Operations, Ontario Soil Recycling-Dorchester Inc. to Stefanos Habtom, P. Eng., MOE, dated October 4, 2012 providing response to the additional information request letter dated September 20, 2012 .

AIR/NOISE

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11. application for Environmental Compliance Approval and the supporting documentation submitted by Ontario Soil Recycling – Dorchester Inc., signed by Douglas LeBlanc, dated December 19, 2011 and the additional information provided by Ontario Soil Recycling.

12. Acoustic Assessment Report dated July 4, 2012, prepared by Robert D. Stevens, Corey Kinart of HGC Engineering.

13. Email dated February 20, 2013 from Robert D. Stevens of HGC Engineering.

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Schedule B

Works - Effluent Limits and Effluent Monitoring

Table 1 - Effluent Limits	
Effluent Parameter	**Concentration Limit** (milligrams per litre unless otherwise indicated)
Column 1	Column 2
$CBOD_5$	5.0
Total Suspended Solids	15.0
Total Phosphorus	0.3
Total Ammonia	0.5
Benzene	0.001
Ethylbenzene	0.001
Toluene	0.001
o-Xylene	0.001
m&p-Xylene	0.001
F1- Total Petroleum Hydrocarbons	0.05
F2- Total Petroleum Hydrocarbons	0.1
F3- Total Petroleum Hydrocarbons	1.0
F4- Total Petroleum Hydrocarbons	1.0
Arsenic	0.1
Boron	0.5
Cadmium	0.001
Chromium	0.01
Chromium (VI)	0.001
Copper	0.05
Lead	0.025
Mercury	0.001
Nickel	0.05
Zinc	0.1
pH of the effluent maintained between 6.5 to 8.5, inclusive, at all times	

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Table 2 - Effluent Monitoring	
Effluent Parameter	**Effluent Parameter**
$CBOD_5$	Arsenic
Total Suspended Solids	Barium
Total Phosphorus	Beryllium
Total Ammonia	Boron
Hardness	Cadmium
Alkalinity	Chromium
Chloride	Chromium (VI)
Benzene	Cobalt
Ethylbenzene	Copper
Toluene	Lead
o-Xylene	Mercury
m&p-Xylene	Molybdenum
F1- Total Petroleum Hydrocarbons	Nickel
F2- Total Petroleum Hydrocarbons	Vanadium
F3- Total Petroleum Hydrocarbons	Zinc
F4- Total Petroleum Hydrocarbons	pH

NOTE: All metals including mercury will be analysed for total metals (unfiltered). However, mercury will also be analysed for dissolved metal (filtered) to ensure compliance with PWQO requirement.

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Schedule C

(revoked)

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Schedule D

Noise Control Measures

1. The Company shall construct one (1) 6 metres high berm to mitigate the sound from the Facility at receptors Ra and Rb. The berm shall be located on the east of the Facility and extending at least 370 metres long as depicted in Figure 4 of the Acoustic Assessment Report, continuous without holes, gaps or other penetrations, and having surface mass at least 20 kilograms per square metre.

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Schedule E

Pilot Study Sampling Program

Type of Impact	*No. of samples*	*Type of analyses* [1]
metals	1 discrete sample for each 50 m^3 1 discrete sample for each 200 m^3	• total metals • SVOC, VOCs[2], PHC F1-F4
salt	1 discrete sample for each 50 m^3 1 discrete sample for each 200 m^3	• SAR, Conductivity • total metals, PHC F1-F4, VOCs

The reasons for the imposition of these terms and conditions are as follows:

1.0 General

Compliance, Build etc. In Accordance, Interpretation, Other Legal Obligations, Adverse Effects, Change of Owner

Conditions 1.1, 1.2 and 1.3 are included to ensure that the Site in general, and the Works are built and the Process operated in the manner in which they were described for review and upon which approval was granted; and to ensure that the Company notifies any person it authorizes to carry out work pursuant to this Approval about the existence of this Approval.

Conditions 1.4 to 1.7 are included to clarify the precedence of Conditions in the Approval and the practice that the
Approval is based on the most current document, if several conflicting documents are submitted for review.

Conditions 1.8 to 1.11 are included to clarify the legal obligations of the Company, and to ensure the Site is operated in an environmentally safe manner.

Conditions 1.12 and 1.13 are included to ensure that the Ministry records are kept accurate and current with

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respect to the Site and the approved Works, and to ensure that subsequent owners of the Works are made aware of the Approval and continue to operate the Works in compliance with it.

Discharges to Atmosphere
Condition 1.14 is included to outline the minimum requirements considered necessary to prevent an adverse effect resulting from the operation of the Process.

Fugitive Dust and Odour Control Compliance, Build etc. In Accordance, Interpretation, Other Legal Obligations, Adverse Effects, Change of Owner

Conditions 1.1, 1.2 and 1.3 are included to ensure that the Site in general, and the Works are built and the Process operated in the manner in which they were described for review and upon which approval was granted; and to ensure that the Company notifies any person it authorizes to carry out work pursuant to this Approval about the existence of this Approval.

Conditions 1.4 to 1.7 are included to clarify the precedence of Conditions in the Approval and the practice that the
Approval is based on the most current document, if several conflicting documents are submitted for review.

Conditions 1.8 to 1.11 are included to clarify the legal obligations of the Company, and

Condition 1.15 is included to emphasize that the Process and the Equipment must be operated according to a procedure that will result in compliance with the Act, the regulations and this Approval

Works- Changes in Processes or Process Materials
Condition 1.16 is included to ensure that the Works is operated in accordance with the information submitted by the Owner relating to the process and materials which are served by the Works, and to ensure that any contemplated changes in them which could potentially affect the characteristics of effluent from the Works will be properly reviewed and approved.

Works - Upon Substantial Completion of the Works
Condition 1.17 is included to ensure that the Works are constructed in accordance with the approval and that record drawings of the Works “as constructed” are maintained for future references.

2.0 Financial Assurance
Conditions 2.1 to 2.4 are included to ensure that, should the Company be unable or unwilling to clean up the Site, that the Ministry has sufficient funds available to do so.

3.0 Certificate of Requirement
Conditions 3.1 and 3.2 are included to ensure that anyone with an interest in the Site is made aware of its use for waste processing.

4.0 Inspections by the Ministry
Condition 4.1 is included to ensure that the Ministry has access to the Site for assessing compliance with this

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Approval, and applicable Acts and regulations

5.0 Information and Record Retention
Conditions 5.1 and 5.2 are included to ensure that records are kept for Ministry review, to confirm compliance with this Approval, applicable Acts and regulations

6.0 Waste Types and Service Area
Conditions 6.1 and 6.2 are included to clarify what types of wastes may be received at the Site.

7.0 Operation

Hours
Condition 7.1 is included to state when the Site may operate, and to ensure that the Ministry is informed and authorizes any temporary changes in hours.

Operating Procedures and Maintenance Manual
Condition 7.2 is included to ensure the Process is carried out as approved, and in a manner that prevents impacts to the environment

Daily Waste Limits
Condition 7.3 is included to clarify the daily limits imposed on the Site

Storage Capacity and Duration
Conditions 7.4 to 7.14 are included to clarify the storage limits for the Site, to ensure that the site is constructed and operated as approved.

Works- By-Passes
Conditions 7.15 is included to indicate that by-passes of untreated sewage to the receiving watercourse is prohibited, save in certain limited circumstances where the failure to By-pass could result in greater injury to the public interest than the By-pass itself where a By-pass will not violate the approved effluent requirements, or where the By-pass can be limited or otherwise mitigated by handling it in accordance with an approved contingency plan. The notification and documentation requirements allow the Ministry to take action in an informed manner and will ensure the Owner is aware of the extent and frequency of By-pass events.

Works -Operation and Maintenance
Condition 7.16 is included to require that the Works be properly operated, maintained, funded, staffed and equipped such that the environment is protected and deterioration, loss, injury or damage to any person or property is prevented. As well, the inclusion of a comprehensive operations manual governing all significant areas of operation, maintenance and repair is prepared, implemented and kept up-to-date by the Company and made available to the Ministry. Such a manual is an integral part of the operation of the Works . Its compilation and use should assist the Company in staff training, in proper plant operation and in identifying and planning for contingencies during possible abnormal conditions. The manual will also act as a benchmark for Ministry staff when reviewing the Company's operation of the Works .

Works - Effluent Limits
Condition 7.17 is included to ensure that the effluent discharged from the Works to the receiver meets the

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Ministry's effluent quality requirements thus minimizing environmental impact on the receiver.

Site Security
Condition 7.18 is included to ensure that the Site is secure, to prevent impacts to persons and the environment.

Signage
Condition 7.19 is included to ensure that the public and site users are aware of the hours of operation for the Site, and have the information on how to report any issues regarding the site

Waste Inspections
Conditions 7.20 and 7.21 are included to ensure that the wastes are inspected, that a process is established for removal of unacceptable waste, and that records are kept for Ministry review, if needed.

Requirement to Characterize at the Site
Conditions 8.0 and 9.0 are included to set out the testing requirements when the Owner is required to carry out testing at the Site to characterize the incoming Waste for its compatibility with on-site processing and incoming or outgoing Waste for its compatibility with the proposed off-site destination.

Tested Soil Quality Cirteria, Soil Disposal and Reuse Requirements
Condition 10.0 is included to ensure that all Tested Soil is properly managed, processed and disposed of in accordance with the Ministry’s regulatory requirements and in a manner that protects the health and safety of the public and the environment.

12.0 Chemical Storage and Spill Prevention
Condition 12.1 is included to ensure that materials which may pose a risk to persons or the environment are stored in a manner that reduces this risk.

13.0 Complaints Procedure
Condition 13.1 is included to ensure that a procedure is in-place to record and respond to possible issues regarding the operation of the Site

14.0 Spill Contingency and Emergency Response
Conditions 14.1 and 14.2 are included to ensure that a response procedure is established and followed, and the Ministry is informed of any unintended spill, release or discharge from the Site.

15.0 Training
Conditions 15.1 and 15.2 are included to ensure that persons operating or working at the Site have adequate training.

16.0 Site Inspection
Condition 16.1 is included to ensure that regular inspections are done at the Site, to ensure that the conditions of this Approval are met, and that the Site does not cause an adverse effect

17.0 Record Keeping
Condition17.1 and 17.2 are included to ensure that information regarding Site operation is available to the Ministry for review, and to ensure compliance with this Approval.

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18.0 Annual Report
Condition 18.1 is included to ensure information is provided to the Ministry regarding site operation. Monitoring information and interpretation is needed to ensure the site is not causing an adverse effect.

19.0 Closure Plan
Condition 19.1 is included to ensure that a plan is established for the orderly closure of the Site, and to ensure the Ministry is made aware that operations will cease.

20.0 Correspondance
Condition 20.1 is included to ensure that communications or correspondance reference the site Approval. Condition 20.2 is included to ensure that a free exchange of information regarding the site is available, for interested parties and the Company.

21.0 Site Groundwater Monitoring and Trigger
Conditions 21.1 to 21.4 are included to ensure that information on conditions at the Site are monitored and recorded, and so that a plan is established should an established limit be exceeded.

Condition 21.5 is included to require the Owner to demonstrate on a continual basis that the quality of the effluent from the approved Works is consistent with the effluent objectives and limits specified in the Approval and that the approved Works does not cause any impairment to the environment.

22.0 Noise Audit
Conditions 22.1 to 22.3 are included, to ensure that the Company acquires accurate information so that any possible environmental impact can be assessed and corrected, and to ensure compliance with this Approval, the Act, and regulations

23.0 Pilot Study
Conditions 23.1 to 23.5 are included to ensure that soils suitable for the pilot test can be properly stored at the Site, that additional information on the proposed pilot study will be submitted to the Ministry for review, and to ensure that a plan is established for closure of the pilot study, once finished.

Upon issuance of the environmental compliance approval, I hereby revoke Approval No(s). 8096-8UEJJJ issued on November 8, 2021

In accordance with Section 139 of the *Environmental Protection Act,* you may by written notice served upon me and the Ontario Land Tribunal within 15 days after receipt of this notice, require a hearing by the Tribunal. Section 142 of the *Environmental Protection Act* provides that the notice requiring the hearing ("the Notice") shall state:

a. The portions of the environmental compliance approval or each term or condition in the environmental compliance approval in respect of which the hearing is required, and;
b. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

Pursuant to subsection 139(3) of the *Environmental Protection Act,* a hearing may not be required with respect to any terms and conditions in this environmental compliance approval, if the terms and conditions are

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substantially the same as those contained in an approval that is amended or revoked by this environmental compliance approval.

The Notice should also include:

1. The name of the appellant;
2. The address of the appellant;
3. The environmental compliance approval number;
4. The date of the environmental compliance approval;
5. The name of the Director, and;
6. The municipality or municipalities within which the project is to be engaged in.

And the Notice should be signed and dated by the appellant.

This Notice must be served upon:

Registrar*
Ontario Land Tribunal
655 Bay Street, Suite 1500
Toronto, Ontario
M5G 1E5
OLT.Registrar@ontario.ca

and

The Director appointed for the purposes of Part II.1 of the *Environmental Protection Act*
Ministry of the Environment, Conservation and Parks
135 St. Clair Avenue West, 1st Floor
Toronto, Ontario
M4V 1P5

*** Further information on the Ontario Land Tribunal's requirements for an appeal can be obtained directly from the Tribunal at: Tel: (416) 212-6349 or 1 (866) 448-2248, or www.oltt.gov.on.ca**

The above noted activity is approved under s.20.3 of Part II.1 of the *Environmental Protection Act.*

DATED AT TORONTO this 25th day of November, 2024

[redacted]

Mohsen Keyvani, P.Eng.
Director
appointed for the purposes of Part II.1 of the
Environmental Protection Act

MM/
c: District Manager, MECP London - District
Tennille Allan, GFL Environmental Inc.

P11-RAN – 30 Winer Rd – 1st Submission Site Alteration Permit Application Comment Summary

Consultant	Comments
Township Building Department	Regarding the removal of the fill, upon completion, we will require a report from a structural engineer on the existing retaining wall to determine whether it remains in good condition and is sufficient to support the implied loads. The Building Department has no record of building permits for this property. Existing or relocated office trailers will require building permits, as well as any associated septic system. Building permits cannot be issued until an approved site plan is obtained.
Township Roads Department	None
GRIT Engineering	There are no comments regarding the civil works for the site.
Trace & Associates	• Source, volume, and quality of the fill to be brought to the Site, as implied on the N&N Control Plan drawing (2026), are not identified. • The Application is missing the site alteration and fill management plan for the Site. The support documents, including the APU, SAP, SCR, and ESDAR, satisfy O. Reg. 406/19 (GO, 2019) planning requirements for excess soil export, but they do not, in themselves, satisfy the Township's requirements for a Major Site Alteration Permit. • Wetland identified along the northeastern site boundary in the APU (Cambium, 2026a) is not shown on the Control Plan drawing (N&N, 2026), nor are ditches or off-site drainage features within 30 m of the site boundary. The wetland is a sensitive natural receptor. Without its mapped location and that of ditches and other drainage features within 30 m of the site boundary relative to the limits of work and the erosion and sediment control (ESC) measures, it cannot be determined whether the proposed site alteration works may result in adverse effects (sedimentation, drainage alteration) on these features. • Every Control Plan accompanying an application for a permit under the Site Alteration By-law must be stamped by a Qualified Person (QP) approved by the Designated Official. The N&N Control Plan drawing (2026) is stamped by M. Mashouf, P.Eng., the project QP. However, other supporting documents prepared by Cambium, including the APU, the SAP, the SCR, and the ESDAR, are signed (but not stamped) by Ryan Wills, P.Eng., QP. QP notes that the project QP. No single, integrated, QP-stamped Control Plan exists that combines the engineering ESC drawing with the environmental report.
Dougan & Associates	Fill is being proposed for removal within ~30 m of a Core Greenland (County of Wellington Official Plan Schedule B7 – Puslinch) consisting of forest and a provincially significant wetland (PSW). Wellington County Official Plan Section 5.6.2 (Development impacts) requires that development within the Greenlands System or on adjacent lands be demonstrated to result in no negative impacts on significant features and functions, and significant negative impacts on other Greenlands features and functions. The information submitted is insufficient to demonstrate compliance with this policy. It is recommended that a scoped Environmental Impact Study be prepared in accordance with a Township-approved Terms of Reference to demonstrate that the proposed fill removal will not result in negative impacts on adjacent natural heritage features or their ecological functions. The Landscape Plan (Gotyred Group, May 2026) references an Arborist Report and Tree Preservation Plan (TPP); however, these documents have not been submitted as part of the Site Alteration Permit application. The Arborist Report and TPP should be provided for review to identify any proposed tree removals, retained trees, and associated tree protection measures.
GRCA	GRCA staff advise that a portion of the proposed excess fill removal will be located on the property known as 32 Winer Road. The proposed development activity at 32 Winer Road is located outside of the GRCA's regulated area, as such a permit will not be required for this portion of the work. GRCA staff recommend that permission is granted from the landowner of 32 Winer Road prior to any development activity occurring.

BY-LAW 2023-057 SCHEDULE "B" CONTROL PLANS

REVIEW CHECKLIST FOR CONTROL PLAN DATED:	July 3, 2026
SITE ADDRESS:	30 Wiwer Road, Township of Puslinch, Ontario

Item	Control Plan Requirement	Included	Not Included	Comments
1.	A control plan(s) required to be submitted as part of any Application for a Permit pursuant to this By-law shall include, among other things, the following:			
a.	a key map showing the location of the Site;	✓	☐	
b.	the Global Positioning System (GPS) coordinates of the centroid of the Site in terms of easting and northing;	✓	☐	
c.	the Site boundaries and number of hectares of the Site,	☐	☒	Administrative non-compliance. Site boundaries are shown; however, the total site area in hectares is not stated on the drawing or in any supporting document. The site area is readily derivable from the surveyed boundaries shown; the omission does not prevent the assessment of potential adverse effects.
d.	the use of the Site and the location and use of the buildings and other structures adjacent to the Site;	☐	☒	Administrative non-compliance. Current use (commercial vehicle storage) is noted in the Assessment of Past Uses (APU) (Cambium, 2026a), but adjacent property uses are not shown on the Control Plan (NMN, 2026). The Control Plan (Sheet 1 of 2 – Quality Plates & Profiles) are not labelled on the Control Plan (NMN, 2026). The adjacent industrial/commercial land uses are documented in the APU; labelling on the Control Plan is a drafting completeness matter and the omission does not prevent identification of off-site receptors.
e.	the location, dimensions and use of existing and proposed buildings and other structures existing or proposed to be erected on the Site;	☐	☒	Administrative non-compliance. Existing trailers, shipping container and storage building are described in APU (Cambium, 2026a) but not depicted with dimensions; no proposed buildings/structures are shown on the Control Plan (NMN, 2026). The existing trailers are identified and described in the APU and the new structures are proposed; the omission of plotted dimensions does not prevent the assessment of potential adverse effects.
f.	the location of lakes, streams, wetlands, channels, ditches, other watercourses, and other bodies of water on the Site and within thirty (30) metres beyond the Site boundary;	☐	☒	Significant deficiency. Wetland identified along the northeastern site boundary in the APU (Cambium, 2026a) is not shown on the Control Plan (NMN, 2026); nor are ditches or off-site drainage features within 30 m. Without its mapped location and that of ditches and other drainage features within 30 m of the site boundary relative to the limit of grading and Erosion and Sediment Control (ESC) measures, it cannot be determined whether the proposed site alterations may result in adverse effects (sedimentation, drainage alteration) on these features.
g.	the location of the predominant Soil types;	☐	☒	Administrative non-compliance. The Soil Characterization Report (SCR) (Cambium, 2025d) identifies fill to ~3.0 m below ground surface over native sandy-silt till, but soil-type zones are not delineated on the Control Plan (NMN, 2026). The soil stratigraphy is adequately documented in the SCR borehole logs; delineation of soil types on the Control Plan is not needed to assess the likelihood of adverse effects.
h.	the location, size, species, and condition of all Trees as defined in this By-law, including their dripline, and the composite dripline of all other Vegetation;	✓	☐	
i.	the location of driveways on the lands and all easements and rights-of-way over, under, across or through the Site;	☐	☒	Administrative non-compliance. Driveways/access partially shown; easements and rights-of-way (Rights) not identified. Easements and Rights are legal-encumbrance information; the omission does not affect the assessment of potential physical adverse effects.
j.	the location and dimensions of any existing and proposed stormwater Drainage systems and natural Drainage patterns on the Site and within thirty (30) metres of the Site boundaries;	☐	☒	Significant deficiency. Internal stormwater elements are partially shown; off-site drainage within 30 m of the boundary and natural drainage patterns are not extended as required. Without the off-site drainage features within 30 m of the site boundary and the natural drainage patterns, it cannot be determined whether the proposed works will result in adverse effects, or sedimentation on adjacent lands, including the wetland identified in the APU (Cambium, 2025a).
k.	the location and dimensions of utilities, structures, roads, rights-of-way, easements, highways, and paving;	☐	☒	Administrative non-compliance. Wiwer Road frontage shown; on-site utilities (hydro, gas, water, communications), easements, and existing paving not fully identified with dimensions. Utility identification is primarily a construction-stage (locate) matter; the omission does not prevent the assessment of the likelihood of adverse effects.
l.	the existing Site topography at a contour interval not to exceed 0.5 metres and to extend a minimum of thirty (30) metres beyond the Site boundaries;	☐	☒	Significant deficiency. Survey referenced COVO CAN.NET 2010 (Plan 619-111217); contour interval not confirmed as ≤ 0.5 m; contours do not extend 30 m beyond site boundaries. Without contours ≤ 0.5 m and off-site topography within 30 m beyond the site boundaries, pre-alteration to post-alteration grade changes and off-site drainage directions cannot be verified, preventing a determination of potential drainage-related adverse effects on adjacent lands.
m.	the Proposed Grade(s) and Drainage system(s) to be used upon completion of the work, which is the subject of the Permit;	☐	☒	Significant deficiency. Proposed grades are shown for excavation footprints only; post-works final grades and drainage configuration are incomplete. The final grading and drainage configuration is central to determining whether post-works runoff may adversely affect adjacent properties; that determination cannot be made from the information submitted.
n.	the location and dimensions of all proposed work which is the subject of the Application for a Permit;	✓	☐	
o.	the location and dimensions of all proposed temporary Topsoil or Fill stockpiles;	☐	☒	Significant deficiency. No topsoil stockpiles' location, footprint, or maximum height are shown and excavation of 4,000 m³ of excess soil will likely need staging before off-site haul. In addition to the topsoil stockpiles mentioned on the Control Plan (NMN, 2026), the approximately 4,000 m³ of excess soil will likely need to be staged before removal from the Site. The location and dimensions of temporary stockpiles relative to the Erosion and Sediment Control (ESC) measures are central to assessing the potential for sediment and dust release; that determination cannot be made without the information.
p.	the location, dimensions, design details and specifications of all work which is the subject of the Application, including all Site Erosion and Dust Control measures or Retaining Walls necessary to meet the requirements of this By-law and the estimated cost of the same;	☐	☒	Administrative non-compliance. ESC measures (sediment fence to Ontario Provincial Standard Drawing 219-120, tenafab 4000E-geotextile, stone construction access pad) are shown; however, no estimated cost of ESC measures is provided as required. The ESC measures themselves are shown and can be evaluated; the estimated cost is required for setting securities and does not bear on the assessment of adverse effects.
q.	a schedule of the anticipated starting and completion dates of all proposed work which is the subject of the Application for a Permit;	✓	☐	
r.	a list of the type of equipment and machinery that will be used during the Site Alteration process, including the expected days and times of operation in accordance with this By-law;	✓	☐	
s.	provisions for the maintenance of construction Site Erosion and Dust Control measures during construction and after, as required;	☐	☒	Significant deficiency. Only generic ESC notes provided; no inspection frequency, trigger criteria, or post-construction maintenance plan specified. Given the wetland identified in the APU (Cambium, 2026a) and the presence of the ESC measures over the works period, cannot be assessed without inspection frequency, performance trigger criteria, and maintenance provisions; the likelihood of sediment release to off-site receptors therefore cannot be determined.
t.	typical notes on the final rehabilitation plan to indicate the final ground cover materials, type and size of Vegetation to be planted, depth of Topsoil, Tree removals or Tree protection measures;	✓	☐	
u.	proposed Site access location(s) and haul route(s) to and within the Site;	✓	☐	
v.	a description of the quality and source of the proposed Fill with confirmation that the Fill meets the applicable Excess Soil Quality Standards (ESQS) (MECP, 2025) for the Site;	☐	☒	Potential significant deficiency. No description of imported fill quality or source provided; no confirmation against Table 2.1 ESQS (industrial/commercial/community property use, potable groundwater condition) for the receiving site. Submission addresses only outbound excess soil. If any fill is to be imported, its quality and source relative to the applicable Table 2.1 ESQS is central to determining potential adverse effects on soil and groundwater at the receiving site, and that determination cannot be made from the information submitted. If no fill import is proposed, the Qualified Person (QP) should expressly declare this item 'Not applicable (NA)," in which case the omission is administrative only.
w. (under 'c')	if Site-specific standards for Soil quality acceptance have been developed using the MECP's (Ministry of the Environment, Conservation and Parks) Excess Soil Beneficial Reuse Assessment Tool (BRAT) (https://www.ontario.ca/page/handling-excess-soil), a copy of the BRAT model input and output and a signed statement by the Qualified Person preparing the BRAT model;	☐	☒	Administrative non-compliance. No BRAT model used or submitted. If no BRAT is intended, this should be expressly declared 'N/A' by the QP. No site-specific standards are proposed; an express "N/A" declaration by the QP resolves this item without affecting the adverse-effects assessment.
x. (under 'd')	if Site-specific standards for Soil quality acceptance have been developed using a risk assessment pursuant to the requirements in the Rules for Soil Management and Excess Soil Quality Standards (MECP, 2025), a copy of the risk assessment and a signed statement by the Qualified Person who prepared the risk assessment model must be submitted;	☐	☐	N/A – No site-specific standards developed via risk assessment; generic Table 2.1.01 ESQS apply.
w.	a Sampling and Analysis Plan (SAP) for the source of the proposed Fill;	☐	☒	Potential significant deficiency. The SAP (Cambium, 2026c) addresses on-site excess soil characterization only; no SAP for any off-site fill source has been submitted. See comment under item (v).
x.	a Quality Assurance/Quality Control (QA/QC) Program;	☐	☒	Potential significant deficiency. No standalone QA/QC program for imported fill has been submitted. See comment under item (v).
y.	the scale of drawings, either 1:500 or 1:1000;	☐	☒	Administrative non-compliance. Drawing scale not confirmed as 1:500 or 1:1000 in the title block of the available copy of the Control Plan (NMN, 2026). Drawing scale is a drafting-standard requirement; the omission does not affect the assessment of adverse effects.
z.	operational procedures manual;	✓	☐	
aa.	for Site to receive greater than 10,000 m³ and where required by the provisions of Ontario Regulation 406/19 (GO, 2019), as amended, file a notice on the Excess Soil Registry operated by RPRA (Ontario Resources Productivity and Recovery Authority); and	☐	☐	N/A, on the assumption that the volume of imported fill will be less than the 10,000 m³ threshold. Administrative non-compliance. The Project Area itself generates ~4,000 m³ of excess soil destined for a Class 1 reuse site and a licensed disposal site, so RPRA notice as the source-site project leader under Ontario Regulation (O. Reg.) 406/19 Section 8 (GO, 2019) has not been confirmed in the Excess Soil Destination Assessment Report (Cambium, 2026b) and should be filed. The RPRA notice is a regulatory-compliance matter that should be filed; its absence does not affect the determination of whether the proposed works may result in adverse effects.
bb.	all other information as deemed necessary or required by the Designated Official.	☐	☒	Administrative non-compliance. No single, integrated QP-stamped Control Plan exists that combines the engineering ESC drawing with the environmental reports. The substantive information exists across the submitted documents; consolidation into a single QP-stamped Control Plan is a drafting-completeness matter for issuance (General Note 2) but does not itself bear on the adverse-effects assessment.

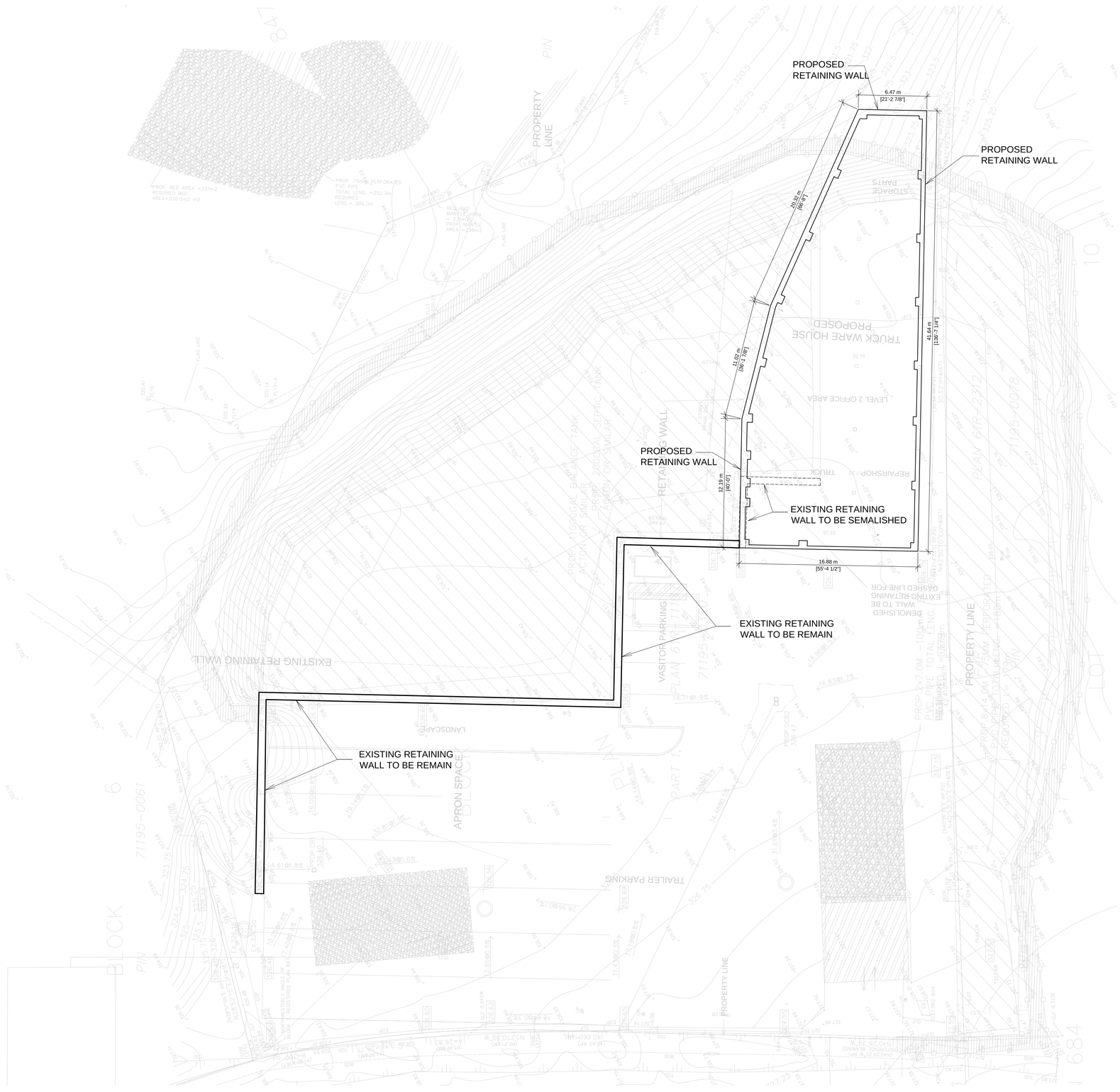
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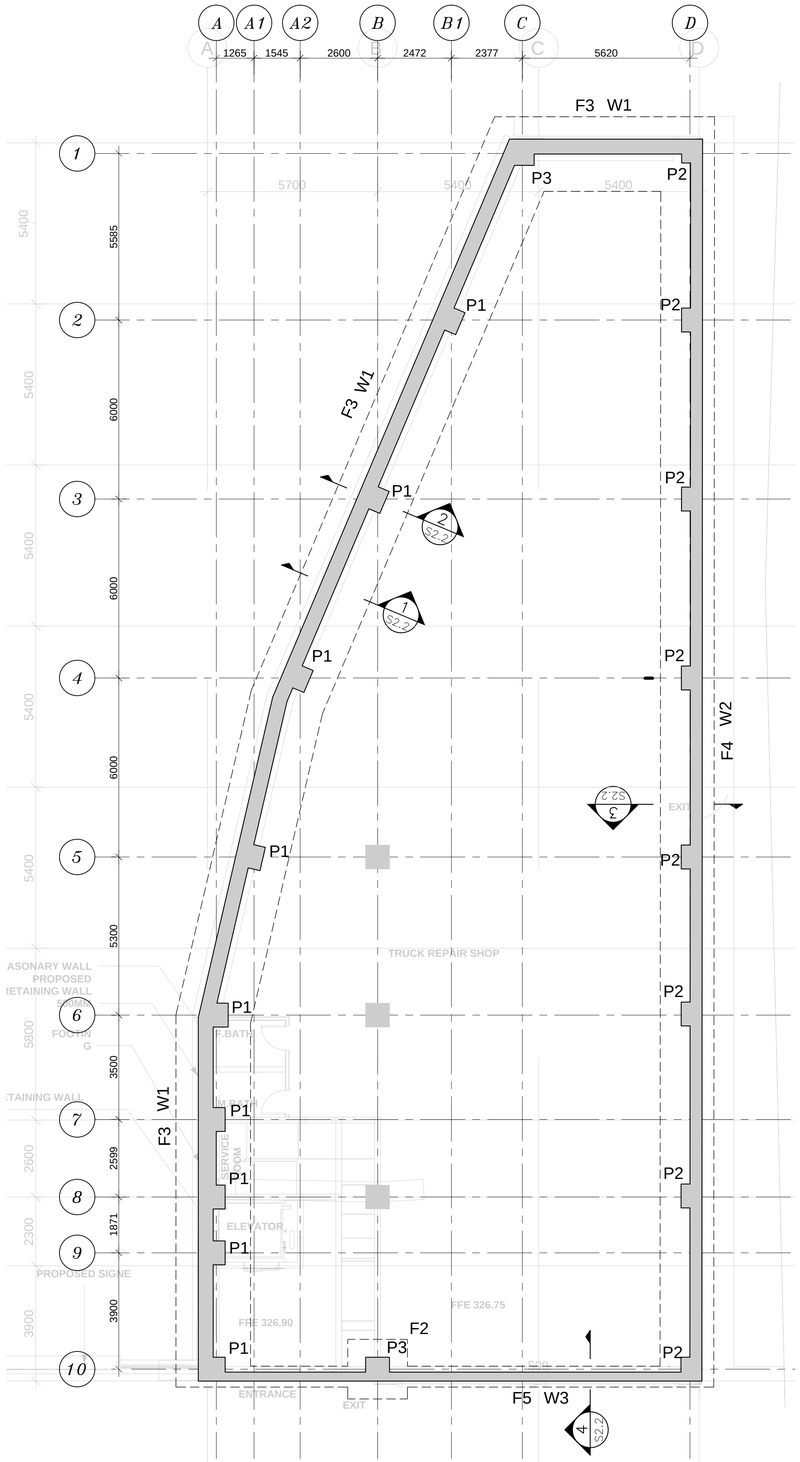
1. Where a permit from the County of Wellington or the Township is required to use any portion of the proposed haul route, the issuance of and conformity with such permit(s) shall be deemed to be a condition of the issuance of the Permit under this By-law.

2. It shall be the responsibility of the Owner to ensure that all fill which is Placed or Dumped under this By-law shall conform with, and meet, the requirements of this By-law and all conditions of the Permit. At any time during the term of the Permit, an Inspector or the Designated Official may require evidence of such conformity, including, without limiting the generality of the foregoing, a requirement that the Permit Holder provide evidence to the satisfaction of the Designated Official that each Truckload complies with the requirements of this By-law.

3. Every control plan accompanying an Application for a Permit under this By-law must be stamped by a Qualified Person approved by the Designated Official.

4. Notwithstanding any other provisions of this By-law, the Designated Official may waive the requirement for a Control Plan or any part thereof, after taking into consideration the proposed works and the anticipated impact on the Site and the surrounding environment.


PROPOSED
RETAINING WALL
6.47 m
[21'-2 7/8"]
PROPOSED
RETAINING WALL
20.93 m
[68'-8"]
11.00 m
[36'-1 7/8"]
47.64 m
[156'-3 3/4"]
PROPOSED
RETAINING WALL
12.19 m
[40'-0"]
EXISTING RETAINING
WALL TO BE SEMALISHED
16.88 m
[55'-4 1/2"]
EXISTING RETAINING
WALL TO BE REMAIN
EXISTING RETAINING
WALL TO BE REMAIN
PROPERTY LINE
PROPERTY LINE
TRUCK WARE HOUSE
PROPOSED
LEVEL 2 OFFICE AREA
REPAIRSHOP
TRUCK
STORAGE
PARTS
TRAILER PARKING
APRON SPACE
VISITOR PARKING
LANDSCAPE
EXISTING RETAINING WALL
EXISTING RETAINING
WALL TO BE
DEMOLISHED
DASHED LINE FOR
PROP. 75mm Ø PERFORATED
P.V.C. PIPE
TOTAL LENG. =252.3m
REQUIRED
LENG.= 206.0m
PROP. BED AREA =331m2
REQUIRED BED
AREA=330.0m2 m2
REQUIRED
MANTLE AREA
= 2.5x330
PROP. MANTLE
AREA =2736m2
PROP. 200DIA SEPTIC TANK
(OR EQUAL)
PROP. 1000DIA SEPTIC TANK
(OR EQUAL)
PROP. 8x4.0M CONCRETE BED
PROP. 8x4.0M CONCRETE BED
PROP. 8x4.0M CONCRETE BED



1 RETAINING WALL PLAN

SCALE 1:100

1.0 FOOTING NOTES

1. FOOTINGS TO BE FOUNDED ON UNDISTURBED NATIVE SOIL OR ENGINEERED FILL WITH A MINIMUM BEARING CAPACITY OF 150 KPA (SLS) AND 225 KPA (ULS).
2. TOP OF INTERIOR FOOTINGS TO BE 400 MM BELOW FINISHED FLOOR UNLESS NOTED OTHERWISE.
3. TOP OF PERIMETER FOOTINGS AND PIERS TO BE 400 MM BELOW FINISHED FLOOR UNLESS NOTED OTHERWISE.
4. FOOTINGS TO BE CENTERED ON GRID LINES UNLESS NOTED OTHERWISE.
5. PIER TIES TO BE SQUARE OR RECTANGULAR. MINIMUM HEIGHT OF PIERS TO BE 400 MM.
6. FOOTING DOWELS TO MATCH SIZE AND QUANTITY OF PIER DOWELS.
7. ALL EXTERIOR FOOTINGS OR FOOTINGS IN UNHEATED AREAS SHALL BE LOCATED NOT LESS THAN 1220 MM BELOW FINISHED GRADE FOR ADEQUATE FROST PROTECTION.
8. PRIOR TO PLACING FOOTINGS, BEARING CAPACITY AT EACH FOOTING LOCATION SHALL BE CONFIRMED IN WRITING BY A QUALIFIED GEOTECHNICAL ENGINEER.
9. PROTECT FOOTINGS EXPOSED TO FROST ACTION DURING CONSTRUCTION WITH A MINIMUM OF 1200 MM OF SOIL OR THERMAL INSULATION EQUIVALENT.
10. THE LINE OF SLOPE BETWEEN ADJACENT FOOTINGS, EXCAVATIONS, OR ALONG STEPPED FOOTINGS SHALL NOT EXCEED A RISE OF 7 IN A RUN OF 10 (7:10 SLOPE). MAXIMUM STEP HEIGHT SHALL BE 600 MM.
11. WHERE A FOUNDATION WALL RETAINS SOIL ON BOTH SIDES, PLACE BACKFILL ON BOTH SIDES SIMULTANEOUSLY.
12. EXTERIOR FOUNDATION WALLS RETAINING SOIL AT DIFFERENT LEVELS SHALL BE SHORED UNTIL THE SLAB IS IN PLACE AND HAS REACHED ITS REQUIRED DESIGN STRENGTH.

2.0 CONCRETE SPECIFICATIONS

1. SPECIFIED 28-DAY COMPRESSIVE STRENGTH OF CONCRETE SHALL BE 25.0 MPA UNLESS NOTED OTHERWISE.
2. SPECIFIED 28-DAY COMPRESSIVE STRENGTH OF CONCRETE EXPOSED TO FREEZING AND THAWING (EXTERIOR SLABS, GARAGE FLOOR SLABS, SIDEWALKS, CURBS, RETAINING WALLS, ETC.) SHALL BE 32.0 MPA WITH AN AIR CONTENT OF 5% TO 8% AND A MAXIMUM WATER-CEMENTITIOUS MATERIALS RATIO OF 0.45 BY MASS.
3. CALCIUM CHLORIDE OR ADMIXTURES CONTAINING CHLORIDES SHALL NOT BE USED IN CONCRETE.
4. REINFORCING STEEL SHALL BE DEFORMED BARS CONFORMING TO CSA G30.18 WITH A MINIMUM YIELD STRENGTH OF 400 MPA.
5. WELDED WIRE REINFORCEMENT SHALL CONFORM TO CSA G30.5 (WELDED STEEL WIRE FABRIC FOR CONCRETE REINFORCEMENT).
6. DETAIL REINFORCING STEEL IN ACCORDANCE WITH THE REINFORCING STEEL MANUAL OF STANDARD PRACTICE PREPARED BY THE REINFORCING STEEL INSTITUTE OF ONTARIO (RSIO).
7. ALL CONCRETE SHALL BE READY-MIXED CONCRETE. THE CONCRETE SUPPLIER SHALL BE RESPONSIBLE FOR THE CONCRETE MIX DESIGN.
8. SUPPLY AND INSTALL CONCRETE, REINFORCING STEEL, AND FORMWORK INCLUDING PLACING, FINISHING, AND CURING AS SHOWN ON THE DRAWINGS IN ACCORDANCE WITH CSA A23.1/A23.2 AND CSA G30.
9. NON-SHRINK, NON-METALLIC GROUT SHALL BE SIKA CANADA INC. OR AN APPROVED EQUIVALENT.

FOOTING SCHEDULE - NATIVE SOIL
BEARING CAPACITY = 150 KPa

Type Mark	Length	Width	Thickness	Reinforcement	Dowels
F1	2800	2800	600	16-15M-B.E.W.	SEE DETAILS
F2	2000	2000	600	11-15M-B.E.W.	SEE DETAILS
F3	-	2500	600	SEE DETAILS	SEE DETAILS
F4	-	1800	500	SEE DETAILS	SEE DETAILS
F5	-	600	-	SEE DETAILS	SEE DETAILS

PIER SCHEDULE

Mark	Pier Size	Vertical	Ties
P1	900 x 800	16-25M	10M@300 mm
P2	700 x 800	12-25M	10M@300 mm
P3	800 x 800	16-25M	10M@300 mm

FOUNDATION / RETAINING WALL SCHEDULE

Mark	Thickness	Maximum height above finished grade	Reinforcement
W1	500	4500	SEE DETAILS
W2	400	2500	SEE DETAILS
W3	300	1000	SEE DETAILS

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12 Upjohn Road, Unit 6B, North York, Ontario M3B 2V9 Canada
Phone: (416) 823 7086
Website: www.frameng.com Email: info@frameng.com

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NO.	ISSUED/REVISED	DATE
A	ISSUED FOR PERMIT	JUL 27, 2026

Owner & Address

30 WINER RD
GUELPH, ON N1L 1G1

Drawing Title

FOOTING AND FOUNDATION/RETAINING WALL PLAN

Project No.
FE26-01358

Drawn by
M.G.

Checked by
H.R.

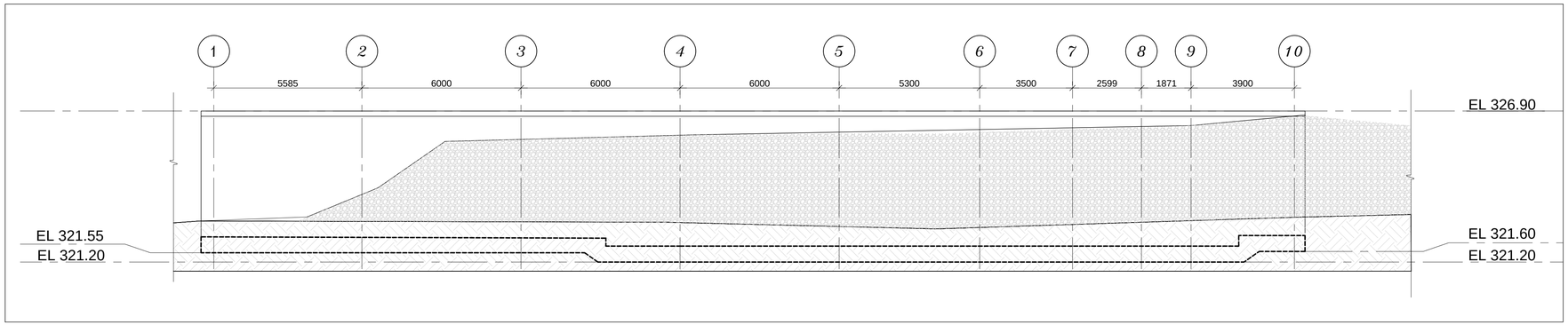
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JUL 20, 2026

Drawing No.
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AS SHOWN

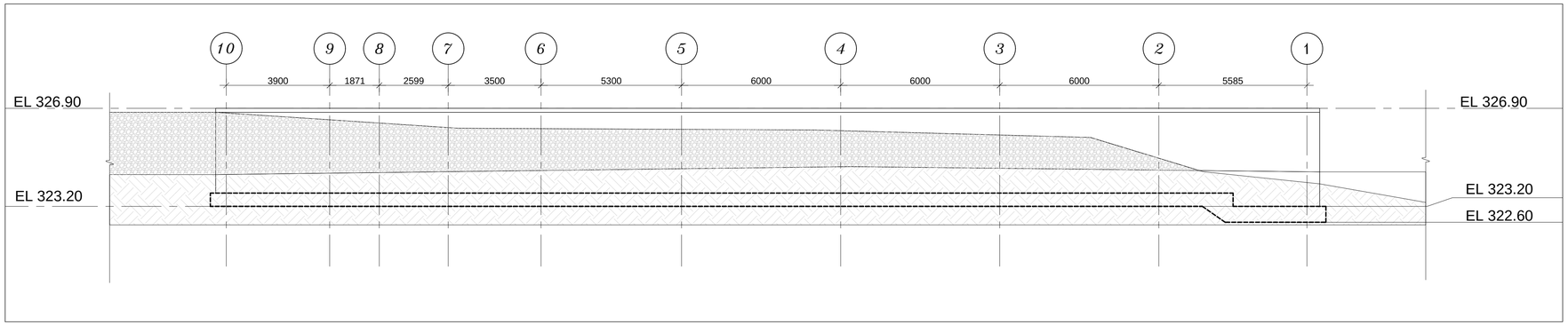
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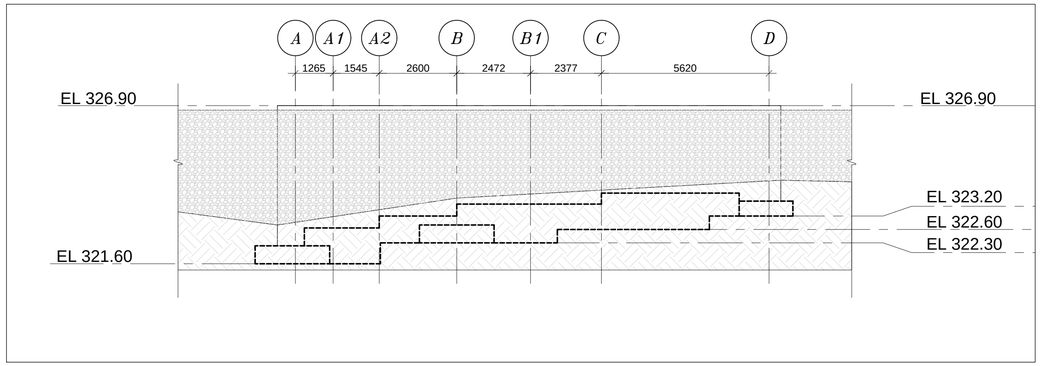
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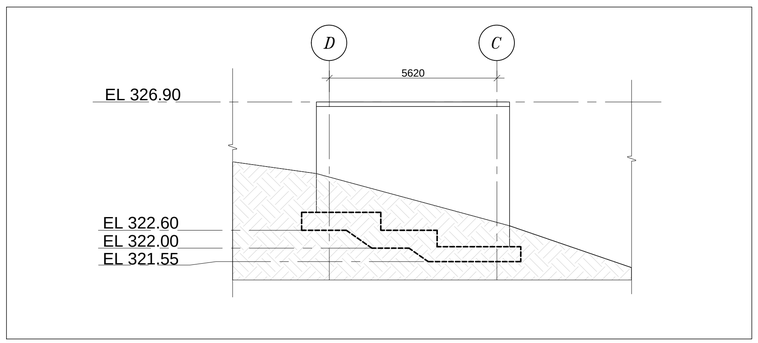
3 SOUGHT ELAVATION

SCALE 1:100



4 NORTH ELAVATION

SCALE 1:100



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Drawing Title

FOUNDATION/RETAINING WALL ELEVATIONS

Project No.
FE26-01358

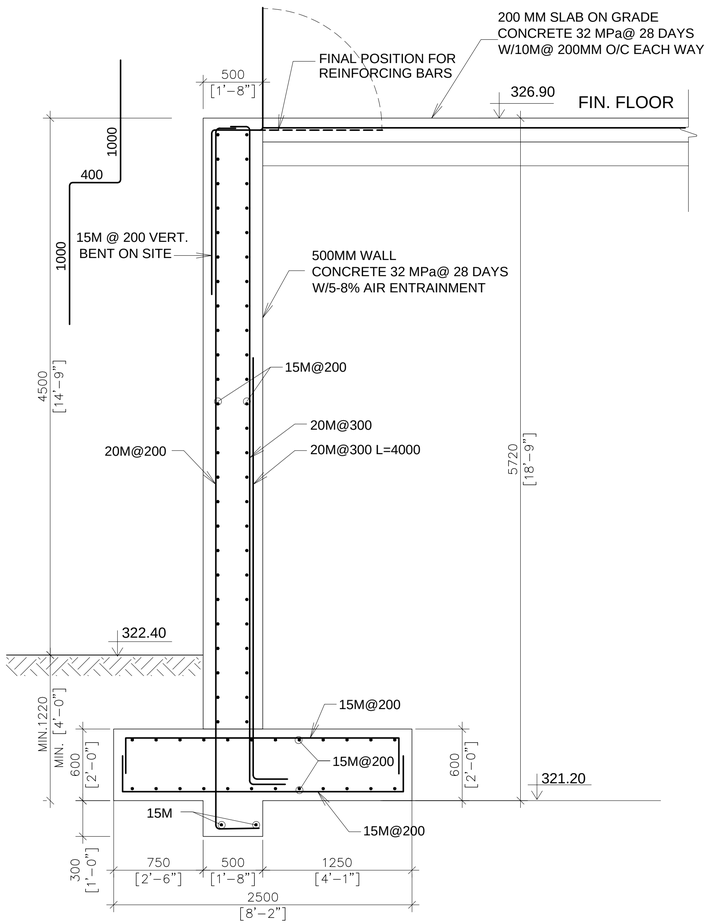
Drawn by
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Checked by
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Date
JUL 20, 2026

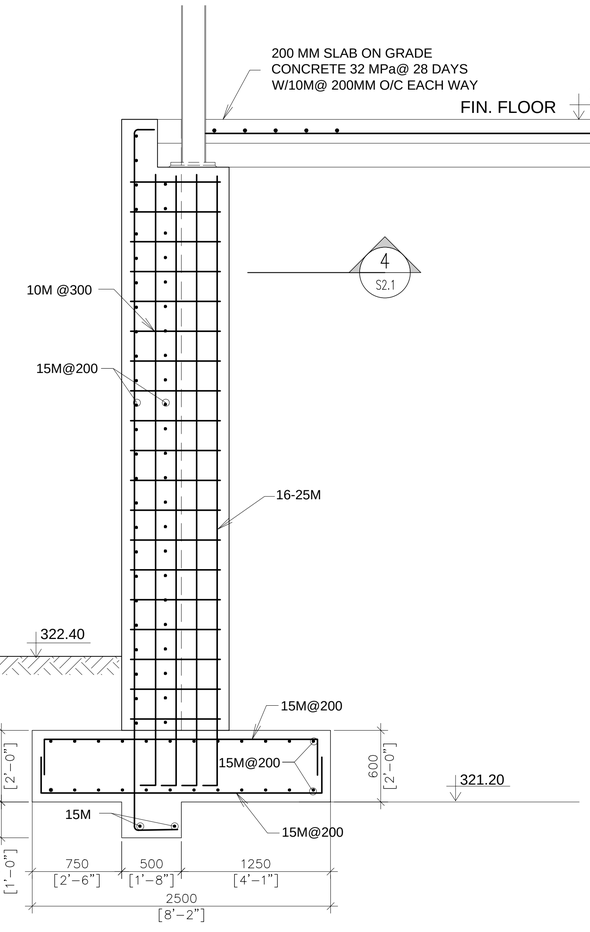
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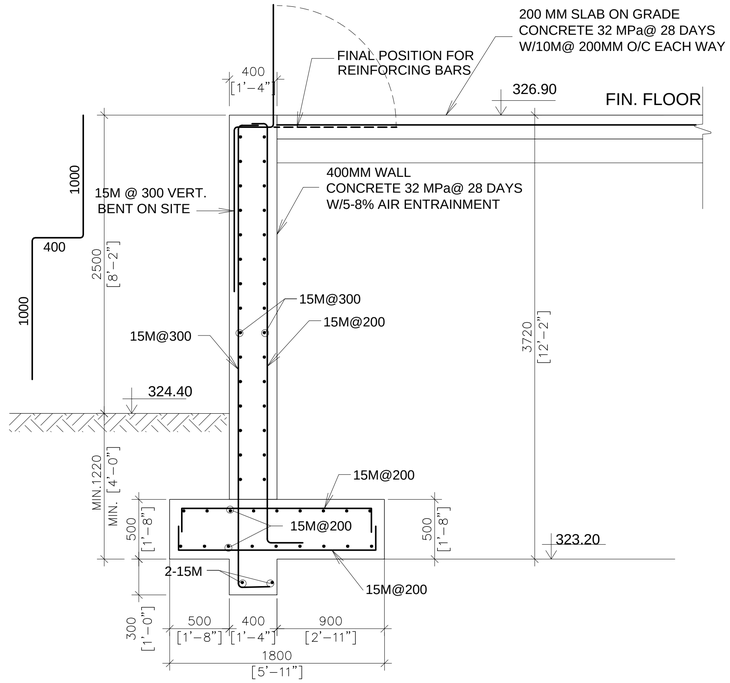
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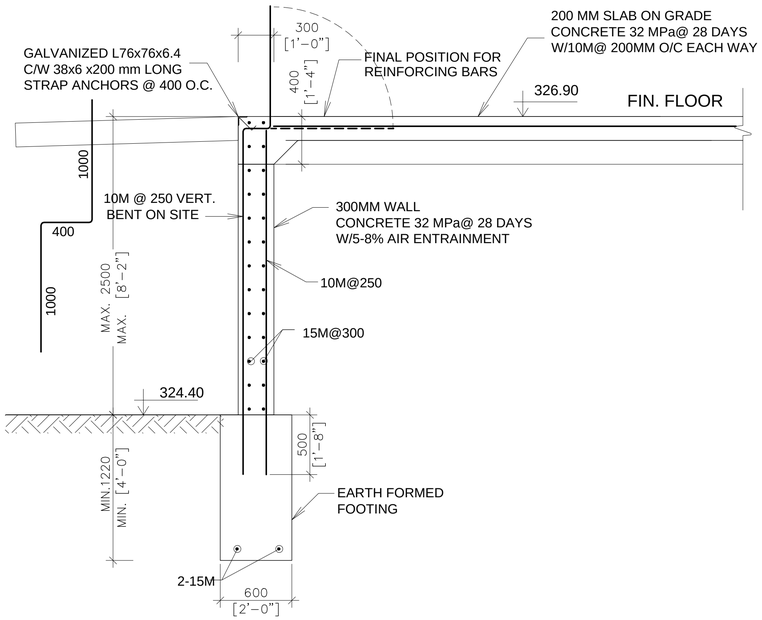
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3 SECTION 3 (F4/W2)

SCALE 1:25



4 SECTION 4 (F5/W3)

SCALE 1:25

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Scale
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