

Phase I Environmental Site Assessment, Coleraine Drive, Caledon, Ontario

Submitted to:

CIMA+ 3027 Harvester Road, Suite 400 Burlington, Ontario L7N 3G7

Report Number: 1665649 (3000)

Distribution: 1 e-copy - CIMA+

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ERRATA SHEET

This Errata Sheet describes further clarifications for the Phase 1 Environmental Site Assessment (ESA) Report, completed by Golder in May 2017 (Report #1665649), in support of the Coleraine Drive CP Rail Grade Separation EA undertaken by the Region of Peel. The following clarifications are provided in response to comments received after report finalisation, and do not qualify as an update to the original Phase 1 ESA. These responses do not replace or act to change the recommendations or conclusions of the original report.

Location in Report	Clarification
Executive Summary / Section 4.0.	Comment: The report recommends inspecting the soil cores for visual and/or olfactory evidence of impacts and the submission of select soil samples for parameters including PHCs, VOCs, PAHs and metals and inorganics during the geotechnical program. As the two high risk potential environmental concerns were identified from off-Site properties, and impacts from these off-site properties likely be in groundwater, do they recommend testing the groundwater during the geotechnical investigation? Will the fill material be tested in conjunction with the geotechnical investigation to determine the soil quality prior to construction? Response: Soil sampling was completed as part of the Geotechnical Investigation by Golder (March 2020) for the parameters listed in the comment above. The results are provided in Section 8.2. The Phase I ESA report (Golder 2017) identifies the potential for road salt impacts to groundwater as a concern however no recommendations for a groundwater investigation were provided.
Section 1.1.	Reference mentioned in Section 1.1 should be to Section "5.0" and not "6.0".
Spills references throughout report	To clarify, Golder did not report contacting the Region regarding spills in the study area. The provincial spills data base is searched as part of the ERIS search and results are provided within the report, Section 3.0 and Appendix A.
Section 2.0. & 2.1, Bullet 1.	Ecolog ERIS is the abbreviation for Ecolog Environmental Risk Information Services (ERIS)
Section 2.0. & 2.1.	References to "Table 1 in Section 4.0", which should be "Table 1 in Section 3.0"

Location in Report	Clarification
Section 2.2.	This section indicates that a tributary of Humber River crossed the northern portion of the Site. As such, analytical results for boreholes advanced in this location and within 30 m of the tributary would be subjected to the use of MECP Table 8 or 9 of the Site Condition Standards as per O.Reg 153/04. The above statement is not detailed in the report as it is typically not provided within a Phase I ESA. The applicability of the SCS is assessed as part of the intrusive investigation, which for this study was the geotechnical investigation (Golder 2020).
Section 3.0.	Section mentions "Danplast" which should be replaced by "Danplas"
Section 3.0., Table 1 (ID8)	The report indicates that the active railway is a low potential environmental concern. Although the recommendation was not part of the Phase I ESA, soil sampling in the vicinity of the railway were sampled for PAH and PHC as part the Geotechnical Investigation (Golder 2020). Concentrations were not reported above the applicable SCS.
Section 3.0., Table 1 (ID9)	The transformer is close to the roadway and the risk for potential contamination from the transformer was identified to be low (Section 3.0). Therefore, no soils sampling was recommended at this location.





Executive Summary

Golder Associates Ltd. ("Golder Associates") was retained by CIMA+ to carry out a limited Phase I Environmental Site Assessment ("Phase I ESA") of a portion of Coleraine Drive between Holland Drive and Harvest Moon Drive in Caledon, Ontario. Golder Associates understood that the Phase I ESA was required as part of the Schedule "C" Municipal Class Environmental Assessment ('EA') for the proposed grade separation of Coleraine Drive south of Old Ellwood Drive. For the purpose of the COS, the study area included the existing Coleraine Drive Right-of-Way ("ROW") from Holland Drive to Harvest Moon Drive, and the adjacent properties within 250 metres from both sides of the ROW. The approximate total length of the section of Coleraine Drive included in this study was 1.2 km.

The objective of the Phase I ESA was to identify potentially contaminating properties/activities within the study area, which may have represented issues of potential environmental concern (i.e., are characterized by possible soil and/or groundwater contamination) and thus have had the potential to affect the proposed construction within the Coleraine Drive ROW.

In order to assess historical and current land uses and to identify properties with the potential to have impacted the subsurface at the study area, a review of an EcoLog ERIS report and physiographic and geologic maps for the study area was completed. In addition, a "drive-by" and walkthrough visual reconnaissance of the study area was conducted.

Based on the findings of the Phase I ESA conducted on the study area, two issues of potential environmental concern were identified on the Coleraine Drive ROW as having higher risk than others for potential subsurface impacts. Although subsurface impacts on the adjoining properties associated with these issues were not confirmed, the issues included:

- Presence of a hazardous waste generator at 2 Manchester Court on adjacent land west of Coleraine Drive, which was registered as a generator of halogenated solvent wastes in 2004.
- Presence of a hazardous waste generator at 3 Manchester Court on adjacent land west of Coleraine Drive for 15 years. A spill of 518 L of hydraulic oil occurred at the property in 2007.

Based on the above, it was recommended that limited intrusive investigation be conducted in the vicinity of the neighbouring sites with issues of potential environmental concern in conjunction with the geotechnical investigation of the road allowance. It was recommended that the soil cores be inspected for visual and/or olfactory evidence of impacts, and that the analytical program for select soil samples include petroleum hydrocarbons, volatile organic compounds, polyaromatic hydrocarbons, and metals and inorganics.

Additionally, the quality and source of fill material along Coleraine Drive was unknown. An assessment of the quality of the fill would be required, where encountered, as part of the proposed construction activities prior to the reuse of any excavated and/or excess fill material. Similarly, there was the potential for soil and groundwater along the Coleraine Drive ROW to be impacted with sodium and chloride as a result of roadway de-icing activities. Excess soil generated during construction should be assessed for salt-related impacts before being reused offsite. Similarly, the quality of water generated during any construction dewatering activities should be assessed prior to being discharged to the environment.

Golder

May 2017 Report No. 1665649 (3000)



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1.0 INTRODUCTION

Golder Associates Ltd. ("Golder Associates") was retained by CIMA+ to carry out a limited Phase I Environmental Site Assessment ("Phase I ESA") of a portion of Coleraine Drive between Holland Drive and Harvest Moon Drive in Caledon, Ontario. Golder Associates understood that the Phase I ESA was required as part of the Schedule "C" Municipal Class Environmental Assessment ('EA') for the proposed grade separation of Coleraine Drive south of Old Ellwood Drive. For the purpose of the COS, the study area includes the existing Coleraine Drive Right-of-Way ("ROW") from Holland Drive to Harvest Moon Drive, and the adjacent properties within 250 metres from both sides of the ROW. The approximate total length of the section of Coleraine Drive included in this study was 1.2 km as shown on the Key Plan, Figure 1 and Study Area Plan, Figure 2.

The objective of the Phase I ESA was to identify potentially contaminating properties/activities within the study area, which represented an issue of potential environmental concern (i.e., are characterized by possible soil and/or groundwater contamination) and thus may have had the potential to affect the proposed construction within the Coleraine Drive ROW.

The Regional Municipality of Peel (the "Region") has retained CIMA+ to carry out multiple consulting services for a Schedule "C" Municipal Class EA for the Coleraine Drive grade separation project. As part of this agreement, Golder Associates was retained by CIMA+ to complete multiple consulting service which included this Phase I ESA. This Phase I ESA is based on our proposal dated September 23, 2016.

1.1 Scope of Work

The Phase I ESA scope of work included the following:

- Review of the background information for the study area including an Ecolog ERIS report as well as physiographic and geologic maps;
- A "drive-by" and walkthrough reconnaissance of the study area;
- Categorizing properties within the 250 m buffer zone as having low, medium or high potential to contribute to environmental contamination within the Study Area; and,
- Preparation of this report.

Details of the information reviewed and study area reconnaissance findings are provided in Sections 3 and 4 of this report. Section 5 discusses the findings of this report. Study limitations and appropriate uses of this report are given in Section 6.

The scope of this Phase I ESA was sufficient only to identify potential environmental issues within the study area, which were apparent from a preliminary visual examination of surface features or from reviewed sources of information. No soil, water, liquid, gas, product or chemical sampling and testing on or in the vicinity of the study area was conducted as part of this assessment. This assessment included a cursory overview, via a "drive-by" and walkthrough reconnaissance of the study area, and did not constitute a complete assessment of these lands. Private properties located within the study area were assessed from publicly accessible lands.





2.0 INFORMATION REVIEW

In order to assess historical and current land uses and to identify properties with the potential to have impacted the study area, a preliminary review of the information from the following sources was conducted:

- Standard Select EcoLog ERIS report;
- Review of physiographic and geologic maps;
- "Drive-by" and walkthrough reconnaissance of the study area.

Table 1 in Section 4 of the report provides a summary of the study area reconnaissance observations and list the properties identified as having the potential to impact the subsurface along the Coleraine Drive ROW. Figure 2 shows the land use within the study area and location of properties identified to represent an issue of potential environmental concern.

2.1 Environmental Database Review

Golder Associates retained EcoLog Environmental Risk Information Services Ltd. ("EcoLog ERIS") to conduct a search of selected federal, provincial and private sector databases for information on the properties located within the study area (250 metres from both sides of the ROW):

Notable results of the review by Golder Associates of the EcoLog ERIS report are provided in Table 1 in Section 4 of the report. A copy of the EcoLog ERIS report is included in Appendix A.

2.2 Topographic, Geologic, and Hydrogeologic Setting

The following summary of the Site topographic, geologic, and hydrogeologic setting is based on observations during the Site visit and on a review of the following maps by Golder Associates:

- Ministry of Natural Resources Canada. 2014. Make a Topographic Map. Online Tool [accessed April 4, 2017].
- Ontario Geological Survey. 1991a. Quaternary Geology of Ontario, Southern Sheet. Ontario Geological Survey Map 2556. Scale 1:1,000,000.
- Ontario Geological Survey. 1991b. Bedrock Geology of Ontario, Southern Sheet. Ontario Geological Survey Map 2544. Scale 1:1,000,000.

The Site is relatively flat. There were no obvious signs of fill having been brought onto the Site. A tributary of the Humber River crosses the northern portion of the Site. A storm water management ("SWM") pond was present west of the northern portion of Coleraine Drive which drains to this tributary.

Neighbouring properties along the east side of the northern portion of Coleraine Drive were observed to be at a higher grade. The nearest surface water bodies were tributaries of the Humber River, one of which crosses the northern portion of the Site with two others located approximately 650 m northeast of the Site and 1.3 km south of the Site.





The surficial geology in the vicinity of the Site is expected to consist predominantly of deposits of silt to silty clay, high in matrix carbonate content (Halton till) (Ontario Geological Survey, 1991a). Bedrock in the vicinity of the Site consists of Upper Ordovician shale, limestone, dolostone and siltstone (Ontario Geological Survey, 1991b).

At the time of the Site visit, subsurface soil was not exposed on the Site.

Regional groundwater flow in the underlying aquifers is typically to the southeast toward Lake Ontario. Local groundwater flow may be influenced by the Humber River, with tributaries located north and south of the Site. Buried utilities, underground structures, and septic systems can affect local (shallow) groundwater flow conditions. Inferred groundwater flow directions are subject to confirmation with field measurements.

3.0 STUDY AREA RECONNAISSANCE

A visual field reconnaissance of the study area was conducted on March 21, 2017 to assess the current land usage in the study area and associated potential for subsurface environmental contamination. This assessment included a cursory overview, via a "drive-by" or walkthrough field reconnaissance of the study area, and does not constitute a complete assessment of these lands.

The following land uses within the study area was observed by Sections:

- North portion of Coleraine Drive (between Harvest Moon Drive and CP Railway line)
 - Residential properties with a SWM pond
- South portion of Coleraine Drive (between CP Railway line and Holland Drive) the land use is light industrial and included the following:
 - Danplast and Alumina Systems (2 Manchester Court) a generator was observed on the south side of the building, however, no fuel source was identified. Coils of piping and steel tubes were observed in the yard area;
 - RB Auctioneers (3 Manchester Court) observed with a large unpaved yard area with various heavy equipment machines and a mobile fuel trailer;
 - Ontario's Best Carriers (13431 Coleraine Drive) observed to be operating as a truck yard. No sources
 of fuel were visible;
 - United Rentals (13352 Coleraine Drive) a transformer box was observed in front of this property;
 - Nuvo Iron (13371 Coleraine Drive);

During the Site visit, no staining of the ground surface was observed, which might indicate the presence of subsurface impact, within the study area. Distressed vegetation could not be observed due to the season.

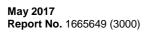
A summary of the findings of the field reconnaissance is presented in Table 1 below. A photographic record of the reconnaissance is provided in Appendix B. Land use and locations of notable observations are shown on Figures 2 of this report.

Table 1: Summary of Issues of Potential Environmental Concern and Field Reconnaissance Observations





ID on Figure 2	Property/Activity of Potential Environmental Concern	Location	Comments/observations from the site visit	Potential for Subsurface impacts to Coleraine Drive and the ROW ⁽¹⁾	Information Sources
1	Multiple industrial companies including: Infinity Asset Solutions; Underground Services (1983) Ltd.; Brite Manufacturing/ Millwork Inc. (wood product manufacturing, millwork); Panattoni Development Company (stamping); and, ConCreate USL Ltd. Partnership	2 Manchester Court (approx. 30 m west of Coleraine Drive)	Multiple industrial operations are registered as a hazardous waste generators for acid wastes, aromatic solvents, petroleum distillates, paint pigments, coatings and residues, waste oils and lubricants and other specified inorganics from 1999 to 2012. Brite Manufacturing has been present since at least 1978 and was registered as a hazardous waste generator for halogenated solvents in 2004 (quantity unknown). There were no spill records reported in the Ecolog ERIS report for this property.	Higher	Ecolog ERIS report
2	Colgate-Palmolive Canada Inc. (warehouse and storage)	4 Manchester Court (approx. 250 m west of Coleraine Drive)	Colgate-Palmolive Canada Inc. was registered as a hazardous waste generators for pharmaceuticals, detergents/soaps, inorganic laboratory chemicals and aliphatic solvents from 2010 to 2016. There were no spill records reported in the Ecolog ERIS report for this property.	Low	Ecolog ERIS report
3	Furnace oil leak within a private residence at 13639 Coleraine Drive in 1997.	13639 Coleraine Drive (adjacent and east of Coleraine Drive)	The Ecolog ERIS report indicated that environmental impact due to the spill was possible. During the site visit, stressed vegetation and staining were not observed. Further, no evidence of fuel storage tanks was observed.	Low	Ecolog ERIS report, site visit
4	Multiple industrial companies including: All Natural Products Inc.; Sauder Industries (conventional oil	13371 Coleraine Drive, Bolton (adjacent and east of Coleraine Drive)	Multiple industrial operations are registered as a hazardous waste generators for waste oils and lubricants from 2008 to 2014, paint/ pigment/ costing residues from 1996 to 2006 and	Moderate	Ecolog ERIS report







ID on Figure 2	Property/Activity of Potential Environmental Concern	Location	Comments/observations from the site visit	Potential for Subsurface impacts to Coleraine Drive and the ROW ⁽¹⁾	Information Sources
	and gas extraction, millwork); Metrie Canada Ltd. (millwork); Moulding & Millwork (wholesale distributor); and, Brite Manufacturing Inc.(woodwork)		aromatic solvents and residues in 2016. There were no spill records reported in the Ecolog ERIS report for this property.		
5	Multiple industrial companies including: United Rentals of Canada Inc. and Hilco Asset Sales Canada	13352 Coleraine Drive (adjacent and west of Coleraine Drive)	Multiple industrial operations were registered as a hazardous waste generators for waste oils and lubricants, petroleum distillates, aliphatic solvents and residues and waste from pigments, coatings and paints from 2009 to 2016. There were no spill records reported in the Ecolog ERIS report for this property.	Low	Ecolog ERIS report
6	Ritchie Bros Auctioneers (Canada) Ltd.; Finish Line Painting & Restoration; and Paul Howse & Associates	3 Manchester Court (adjacent and west of Coleraine Drive)	Multiple industrial companies were registered as a hazardous waste generators for light fuels and waste oils/ lubricants, inorganics acids, inorganic and organic chemicals, aliphatic solvents, oil skimmings/ sludges, petroleum distillates, paints/ pigments/ coatings waste and waste compressed gases from 1999 to 2014. Based on the EcoLog ERIS, a spill of less than 518 L of hydraulic oil to ground surface was reported in 2007. Environmental impacts were not anticipated. Further, a mobile fueling vehicle was observed in the yard area during the Site visit. Ground surfaces were unpaved.	Higher	Ecolog ERIS report, Site observations





ID on Figure 2	Property/Activity of Potential Environmental Concern	Location	Comments/observations from the site visit	Potential for Subsurface impacts to Coleraine Drive and the ROW ⁽¹⁾	Information Sources
7	Canadian Tire Real Estate Limited	13240 Coleraine Drive (approx. 130 m south of Site)	Canadian Tire Real Estate Ltd. was registered as a hazardous waste generators for oil skimmings/ sludges from 2013 to 2014. There were no spill records reported in the Ecolog ERIS report for this property.	Low	Ecolog ERIS report, Site observations
8	Canadian Pacific Railway	Coleraine Drive (approx. 450 m south of King Street West)	An active rail line was observed to cross Coleraine Drive. The construction date is not known however no staining was observed in the area.	Low	Site observations
9	Transformer box in front of United Rentals	13352 Coleraine Drive (adjacent and west of Coleraine Drive)	A transformer box was observed within the Coleraine Drive ROW. The installation date is not known however no spills were reported in the EcoLog ERIS report for this property.	Low	Site observations, EcoLog ERIS report

Note: (1)-High potential for subsurface impacts – assigned to former or current activities associated with retail fuel outlets, underground storage tanks (USTs), spills with anticipated environmental impacts, PCB storage sites, 15+ years of use, bulk storage or disposal of hydrocarbon products or non-chlorinated solvents, 15+ years of liquid industrial or hazardous waste generation, storage, use or disposal of chlorinated solvents where the quantity cannot be confirmed, automotive services, or dry cleaning facilities located within the study area and adjacent to the ROW. (2)-Moderate potential for subsurface impacts – assigned to current or former activities associated with automobile wrecking, recycling facilities, bulk storage, use and handling of substances such as pesticides, 10+ years of use, bulk storage or disposal of hydrocarbon products or non-chlorinated solvents, 10+ years of liquid industrial or hazardous waste generation, storage and use of small quantities of chlorinated solvents. (3)-Low potential for subsurface impacts - assigned to former or current activities associated with printing, photographic operations, light industrial facilities, small quantities spills with no anticipated impacts to the environment, small or a short operation period (i.e. <10 yrs) hazardous waste generators located adjacent to the ROW or activities with high potential for subsurface impacts, however, located down-gradient and at a distance more than 50 m from the ROW.

4.0 KEY FINDINGS AND CONCLUSIONS

Based on the findings of the Phase I ESA conducted on the study area, two issues of potential environmental concern were identified on the Coleraine Drive ROW as having higher risk than others for potential subsurface impacts. Although subsurface impacts on the adjoining properties associated with these issues were not confirmed, the issues included:

- Presence of a hazardous waste generator at 2 Manchester Court on adjacent land west of Coleraine Drive, which was registered as a generator of halogenated solvent wastes in 2004.
- Presence of a hazardous waste generator at 3 Manchester Court on adjacent land west of Coleraine Drive for 15 years. A spill of 518 L of hydraulic oil occurred at the property in 2007.





Based on the above, it was recommended that limited intrusive investigation be conducted in the vicinity of the neighbouring sites with issues of potential environmental concern in conjunction with the geotechnical investigation of the road allowance. It was recommended that the soil cores be inspected for visual and/or olfactory evidence of impacts, and that the analytical program for select soil samples include petroleum hydrocarbons, volatile organic compounds, polyaromatic hydrocarbons, and metals and inorganics.

Additionally, the quality and source of fill material along Coleraine Drive was unknown. An assessment of the quality of the fill would be required, where encountered, as part of the proposed construction activities prior to the reuse of any excavated and/or excess fill material. Similarly, there was the potential for soil and groundwater along the Coleraine Drive ROW to be impacted with sodium and chloride as a result of highway de-icing activities. Excess soil generated during construction should be assessed for salt-related impacts before being reused off-site. Similarly, the quality of water generated during any construction dewatering activities should be assessed prior to being discharged to the environment.

5.0 LIMITATIONS AND USE

This report was prepared for the exclusive use of CIMA+. This report is based on data and information collected during the Phase I Environmental Site Assessment of the study area conducted by Golder Associates Ltd. and is based solely on site conditions encountered at the time of the site visit on March 21, 2017 supplemented by limited historical information and geological data obtained by Golder Associates, as described in this report.

This report has been prepared as part of environmental due diligence activities associated with proposed construction activities in the study area and is not intended to be used as supporting documentation for a Record of Site Condition under Ontario Regulation 153/04, as amended. If a Record of Site Condition is required for the properties within the study area and this report is to be used as part of the supporting documentation, it must be reviewed and updated by Golder Associates Ltd. Additional environmental site assessment activities would be required to comply with Ontario Regulation 153/04, as amended.

In evaluating the site, Golder Associates Ltd. has relied in good faith on information provided by others. We accept no responsibility for any deficiency, misstatements or inaccuracies contained in this report as a result of omission, misinterpretations or fraudulent acts of the persons interviewed. Golder Associates Ltd. accepts no responsibility for any reduction in property value, either real or perceived, as a result of the reporting of factual information herein.

It should be noted that the results of an investigation of this nature should, in no way, be construed as a warranty that the site is free from any and all contamination from past or current practices. This assessment was carried out using existing historical information as available from various agencies and no assurance is made regarding the accuracy or completeness of this information. No sampling of soil, groundwater, air emissions or gas was conducted.





David Anyth

Report Signature Page

GOLDER ASSOCIATES LTD.

Kathryn Kendra, M.Sc. Environmental Scientist David Smyth, P.Geo, M.Sc. Principal, Senior Hydrogeologist, Environmental Services Division

KK/DS/lh

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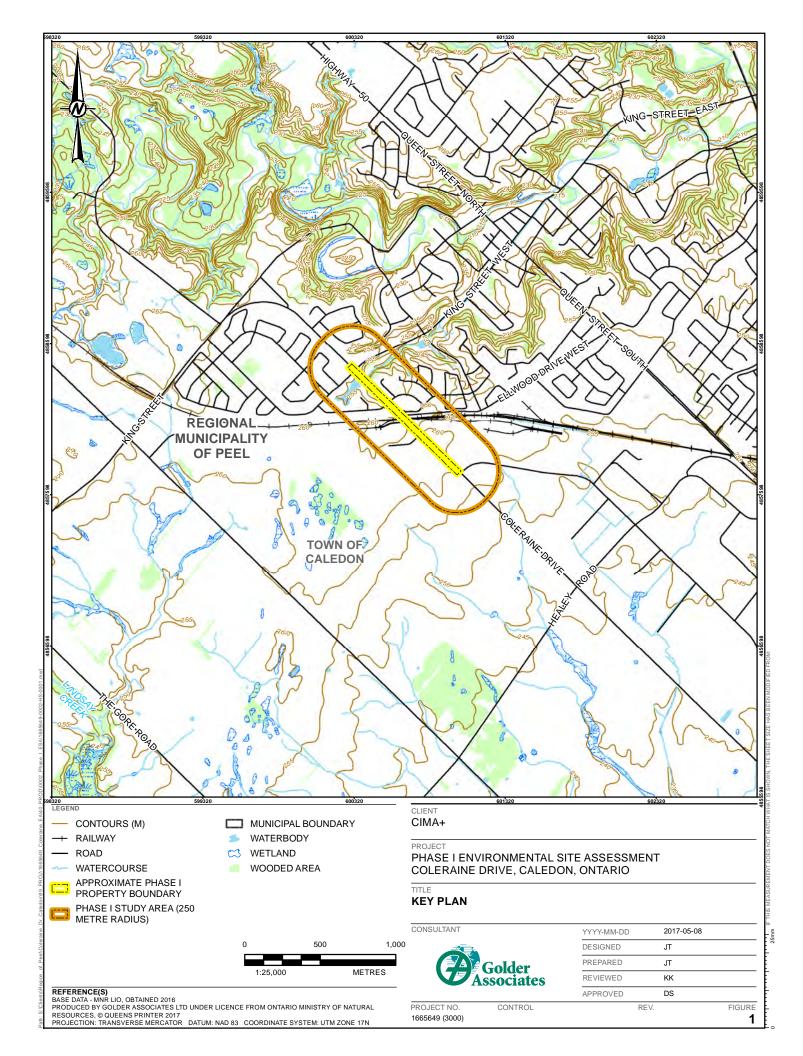
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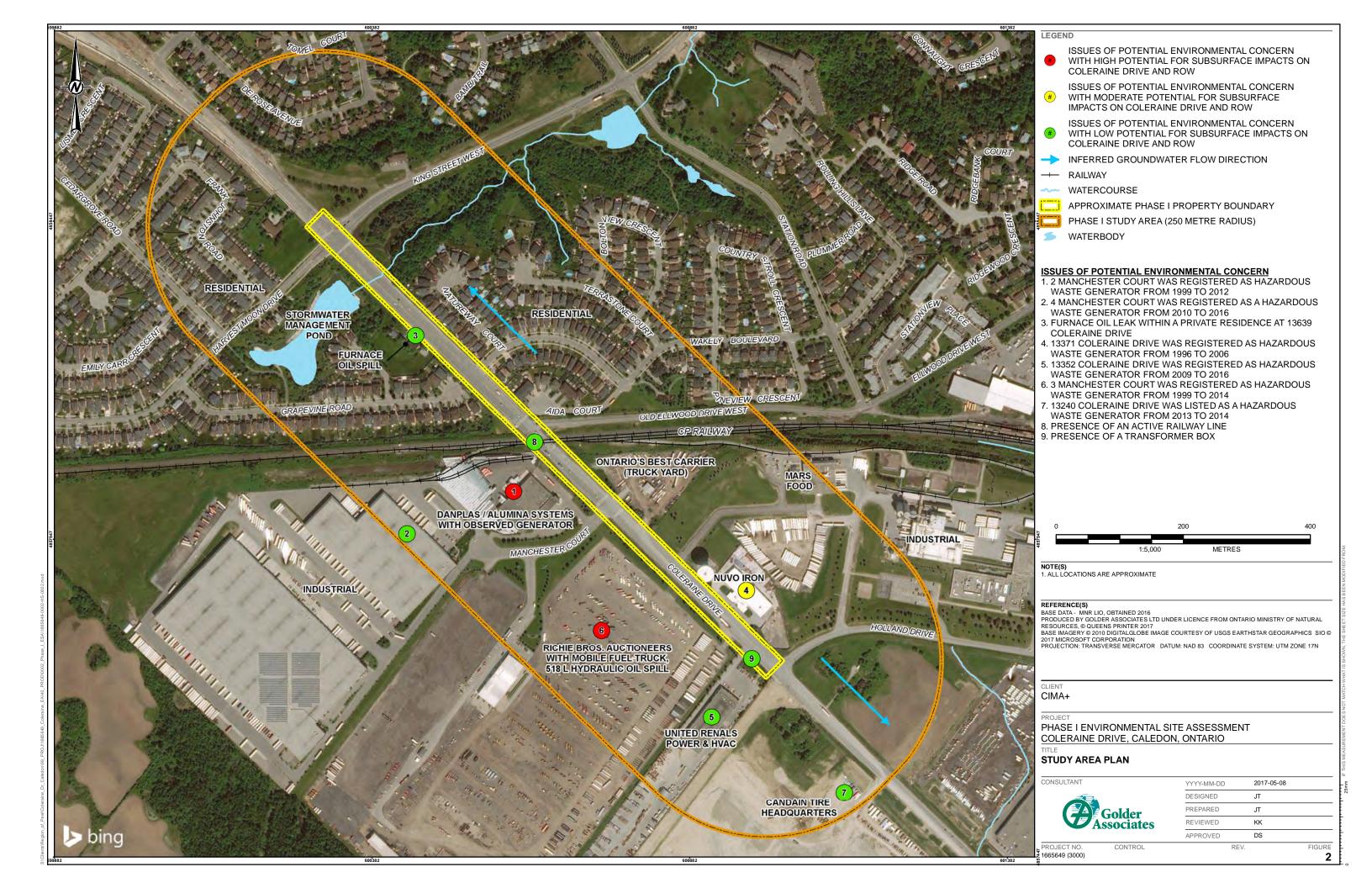




FIGURES









APPENDIX A

Ecolog ERIS Report





DATABASE REPORT

Project Property: 1665649

King Street West And Coleraine Drive

Bolton ON

Project No:

Report Type: Quote - Custom-Build Your Own Report

Order No: 20170317023

Requested by: Golder Associates Ltd.

Date Completed: March 22, 2017

Environmental Risk Information Services

A division of Glacier Media Inc.

P: 1.866.517.5204 E: info@erisinfo.com

www.erisinfo.com

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Executive Summary

Property Information:

Project Property: 1665649

King Street West And Coleraine Drive Bolton ON

Order No: 20170317023

Project No:

Order Information:

Order No: 20170317023

Date Requested: March 17, 2017

Requested by: Golder Associates Ltd.

Report Type: Quote - Custom-Build Your Own Report

Additional Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	1	0	1
CA	Certificates of Approval	Y	3	7	10
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	2	0	2
EBR	Environmental Registry	Y	1	2	3
ECA	Environmental Compliance Approval	Y	1	0	1
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	10	4	14
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EXP	List of TSSA Expired Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	29	17	46
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	TSSA Incidents	Y	1	0	1
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Υ	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
NCPL	Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Υ	0	0	0
NEBW	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	0	0
NPRI	National Pollutant Release Inventory	Υ	0	0	0
OGW	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	0	0
PINC	TSSA Pipeline Incidents	Υ	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Υ	0	0	0
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	0	0
RSC	Record of Site Condition	Υ	0	0	0
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	4	0	4
SPL	Ontario Spills	Υ	1	1	2
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	0	0	0
VAR	TSSA Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Υ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Υ	0	0	0
WWIS	Water Well Information System	Y	12	14	26
		Total:	65	46	111

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	wwis		BOLTON ON	-/0.0	0.00	<u>22</u>
<u>2</u>	EASR	Concreate USL Limited Partnership	2 MANCHESTER CRT BOLTON ON L7E 2J3	-/0.0	0.00	<u>24</u>
<u>2</u> .	EASR	Concreate USL Limited Partnership	2 MANCHESTER CRT BOLTON ON L7E 2J3	-/0.0	0.00	<u>24</u>
<u>2</u>	EHS		2 Manchester Ct. Bolton ON L7E 2J3	-/0.0	0.00	<u>24</u>
<u>2</u> .	EHS		2 Manchester Court Bolton ON L7E 2J3	-/0.0	0.00	<u>24</u>
<u>2</u>	EHS		2 Manchester Court Bolton ON L7E 2J3	-/0.0	0.00	<u>25</u>
<u>2</u>	EHS		2 Manchester Court Bolton ON L7E 2J3	-/0.0	0.00	<u>25</u>
<u>2</u>	GEN	Infinity Asset Solutions	2 Manchester Dr. Bolton ON L7E 2J3	-/0.0	0.00	<u>25</u>
<u>2</u>	GEN	UNDERGROUND SERVICES (1983) LIMITED	2 MANCHESTER CRT BOLTON ON L7E 2J3	-/0.0	0.00	<u>26</u>
<u>2</u>	GEN	BRITE MANUFACTURING INC.	2 MANCHESTER COURT BOLTON ON L7E 2J3	-/0.0	0.00	<u>26</u>
<u>2</u>	GEN	BRITE MANUFACTURING INC.	2 Manchester Ct. BOLTON ON L7E 2J3	-/0.0	0.00	<u>26</u>
<u>2</u>	GEN	Panattoni Development Company	2 Manchester Court Bolton ON L7E 2J3	-/0.0	0.00	<u>27</u>
<u>2</u>	GEN	ConCreate USL Limited Partnership	2 MANCHESTER CRT BOLTON ON L7E 2J3	-/0.0	0.00	<u>27</u>
<u>2</u>	GEN	BRITE MILLWORK INC.	2 MANCHESTER COURT BOLTON ON L7E 2J3	-/0.0	0.00	<u>27</u>
<u>2</u> .	GEN	ConCreate USL Limited Partnership	2 MANCHESTER CRT BOLTON ON L7E 2J3	-/0.0	0.00	<u>28</u>
<u>2</u>	GEN	BRITE MANUFACTURING INC.	2 MANCHESTER COURT BOLTON ON L7E 2J3	-/0.0	0.00	<u>28</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>2</u>	SCT	Brite Manufacturing Inc.	2 Manchester Crt Bolton ON L7E 2J3	-/0.0	0.00	<u>28</u>
<u>2</u> .	SCT	Brite Manufacturing Inc.	2 Manchester Dr Bolton ON L7E 2J3	-/0.0	0.00	29
<u>3</u>	WWIS		lot 7 con 5 ON	-/0.0	0.00	<u>29</u>
<u>4</u> *	EHS		4 Manchester Crt Caledon ON L7E2J3	-/0.0	0.00	<u>31</u>
<u>4</u>	EHS		4 Manchester Crt Caledon ON L7E2J3	-/0.0	0.00	<u>31</u>
<u>4</u>	GEN	Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON	-/0.0	0.00	<u>31</u>
<u>4</u>	GEN	Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON L7E 2J3	-/0.0	0.00	32
<u>4</u>	GEN	Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON L7E 2J3	-/0.0	0.00	<u>32</u>
<u>4</u> *	GEN	Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON L7E 2J3	-/0.0	0.00	<u>33</u>
<u>4</u>	GEN	Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON L7E 2J3	-/0.0	0.00	<u>33</u>
<u>4</u> *	INC		4 Manchester Court, Caledon ON	-/0.0	0.00	<u>33</u>
<u>5</u>	CA	JETRON HOLDINGS INC.	NATUREWAY CT/ELLWOOD DR.W. CALEDON ON	-/0.0	-2.99	34
<u>5</u>	CA	JETRON HOLDINGS INC.	NATUREWAY CT/ELLWOOD DR.W. CALEDON ON	-/0.0	-2.99	34
<u>6</u>	EHS		57 Holland Drive, 13352 Coleraine Drive, 4 Manchester Court Caledon ON	-/0.0	0.00	<u>35</u>
<u>7</u>	SPL	PRIVATE RESIDENCE	13639 COLERAINE DRIVE FURNACE OIL TANK CALEDON TOWN ON	-/0.0	-6.55	<u>35</u>
<u>8</u>	WWIS		lot 7 con 6 ON	-/0.0	0.00	<u>35</u>
<u>9</u>	BORE		ON	-/0.0	-7.45	36
<u>10</u>	EHS		13371 Coleraine Dr Caledon ON L7E3B6	-/0.0	0.00	<u>36</u>
<u>11</u>	EBR	Sauder Industries Limited	13371 Coleraine Drive Caledon ON	-/0.0	-1.08	<u>37</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>11</u>	GEN	All Natural Products Inc	13371 Coleraine Bolton ON L7E 3B6	-/0.0	-1.08	<u>37</u>
<u>11</u> .	GEN	Sauder Industries	13371 Coleraine Dr Bolton ON L7E 3B6	-/0.0	-1.08	<u>37</u>
<u>11</u>	GEN	BRITE MANUFACTURING INC.	13371 COLERAINE DRIVE BOLTON ON L7E 5R9	-/0.0	-1.08	<u>38</u>
<u>11</u>	GEN	Metrie Canada Ltd.	13371 Coleraine Dr Bolton ON L7E 3B6	-/0.0	-1.08	<u>38</u>
<u>11</u>	GEN	Sauder Industries	13371 Coleraine Dr Bolton ON L7E 3B6	-/0.0	-1.08	<u>38</u>
<u>11</u>	GEN	Sauder Industries	13371 Coleraine Dr Bolton ON L7E 3B6	-/0.0	-1.08	<u>38</u>
<u>11</u>	GEN	Sauder Industries	13371 Coleraine Dr Bolton ON L7E 3B6	-/0.0	-1.08	39
<u>11</u>	GEN	BRITE MILLWORK INC.	13371 COLERAINE DRIVE BOLTON ON L7E 5T4	-/0.0	-1.08	<u>39</u>
<u>11</u>	GEN	Metrie Canada Ltd.	13371 Coleraine Dr Bolton ON	-/0.0	-1.08	<u>39</u>
<u>11</u>	GEN	Sauder Industries	13371 Coleraine Dr Bolton ON L7E 3B6	-/0.0	-1.08	<u>40</u>
<u>11</u>	SCT	Moulding & Millwork	13371 Coleraine Dr Bolton ON L7E 3B6	-/0.0	-1.08	<u>40</u>
<u>12</u>	WWIS		lot 9 con 6 BOLTON ON	-/0.0	-3.14	40
<u>13</u>	WWIS		lot 9 con 5 ON	-/0.0	-4.02	42
<u>14</u>	WWIS		lot 10 con 5 BOLTON ON	-/0.0	-4.02	<u>45</u>
<u>15</u>	EHS		13352 Coleraine Drive Bolton ON L7E 3B3	-/0.0	0.00	<u>46</u>
<u>15</u>	EHS		13352 Coleraine Drive Bolton ON L7E 3B3	-/0.0	0.00	<u>46</u>
<u>15</u>	GEN	United Rentals of Canada Inc	13352 Coleraine Drive Bolton ON	-/0.0	0.00	46
<u>15</u>	GEN	United Rentals of Canada Inc	13352 Coleraine Drive Bolton ON	-/0.0	0.00	<u>47</u>
<u>15</u>	GEN	United Rentals of Canada Inc	13352 Coleraine Drive Bolton ON	-/0.0	0.00	<u>47</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>15</u>	GEN	United Rentals of Canada Inc	13352 Coleraine Drive Bolton ON L7E 3B3	-/0.0	0.00	<u>47</u>
<u>15</u>	GEN	Hilco Asset Sales Canada	13352 Coleraine Drive Bolton ON L7E 3B3	-/0.0	0.00	48
<u>15</u>	SCT	Bel Air Lumber Inc.	13352 Coleraine Dr Bolton ON L7E 3B3	-/0.0	0.00	<u>48</u>
<u>16</u>	WWIS		lot 7 con 5 ON	-/0.0	-0.84	<u>48</u>
<u>17</u>	WWIS		lot 9 con 6 ON	-/0.0	-3.18	<u>51</u>
<u>18</u>	WWIS		lot 7 con 5 ON	-/0.0	-1.12	<u>53</u>
<u>19</u>	CA	85903 HOLDINGS LTD.	COLERAINE DR/HOLLAND DR. CALEDON TOWN ON	-/0.0	-2.13	<u>54</u>
<u>19</u>	ECA	Sauder Industries Limited	Regional Municipality of Peel ON L7E 3B6	-/0.0	-2.13	<u>55</u>
<u>20</u>	WWIS		lot 10 con 6 ON	-/0.0	-3.01	<u>55</u>
<u>21</u>	WWIS		Caledon ON	-/0.0	-1.70	<u>58</u>
<u>22</u>	WWIS		BOLTON ON	-/0.0	-4.18	<u>60</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>23</u>	CA		57 Holland Drive, Bolton (Rice Plant) Caledon ON	ESE/24.0	-2.89	<u>62</u>
<u>23</u>	CA	Effem Inc.	57 Holland Drive, Bolton Caledon ON	ESE/24.0	-2.89	<u>62</u>
<u>23</u>	EBR	Effem Inc.	57 Holland Drive Caledon ON	ESE/24.0	-2.89	<u>62</u>
<u>24</u>	WWIS		ON	SE/26.4	-4.95	<u>62</u>
<u>25</u>	WWIS		ON	SE/31.4	-5.06	<u>63</u>
<u>26</u>	GEN	RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>64</u>
<u>26</u>	GEN	RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON	S/40.2	0.00	<u>64</u>
<u>26</u>	GEN	RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>65</u>
<u>26</u>	GEN	FINISH LINE PAINTING & RESTORATION	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>65</u>
<u>26</u>	GEN	FINISH LINE PAINTING & RESTORATION	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>66</u>
<u>26</u>	GEN	RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>66</u>
<u>26</u>	GEN	FINISH LINE PAINTING & RESTORATION	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>66</u>
<u>26</u>	GEN	RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>67</u>
<u>26</u>	GEN	Paul Howse & Associates	3 Manchester Crt. Bolton ON L7E 2Y1	S/40.2	0.00	<u>67</u>
<u>26</u>	GEN	FINISH LINE PAINTING & RESTORATION	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>68</u>
<u>26</u>	GEN	RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>68</u>
<u>26</u>	GEN	FINISH LINE PAINTING & RESTORATION	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>68</u>
<u>26</u>	GEN	RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>69</u>
<u>26</u>	GEN	RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON L7E 2Y1	S/40.2	0.00	<u>69</u>
<u>26</u>	SPL		3 Manchester Crt Caledon ON	S/40.2	0.00	<u>69</u>
<u>27</u>	CA		5 Manchester Court Caledon ON	SSW/75.0	0.01	<u>70</u>
<u>27</u>	CA	RITCHIE BROS. AUCTIONEERS (CANADA) LTD.	5 MANCHESTER COURT, BOLTON CALEDON TOWN ON	SSW/75.0	0.01	<u>70</u>
<u>27</u>	EBR	Ritchie Bros. Auctioneers (Canada) Limited	5 Manchester Court Town of Caledon ON	SSW/75.0	0.01	<u>70</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>28</u>	CA	CANADIAN SAND BLASTING & PAINTING	114 DE ROSE AVENUE, BOLTON CALEDON TOWN ON	NW/103.0	-0.62	<u>70</u>
<u>29</u>	WWIS		lot 7 con 6 ON	SE/104.8	-5.98	<u>71</u>
<u>30</u>	EHS		13289 Coleraine Drive Bolton ON	ESE/108.2	-5.28	<u>73</u>
<u>31</u>	CA	PEEL NON-PROFIT HOUSING CORPPT. LOT 7	275 ELMWOOD DR. W./CONC. 6 CALEDON TOWN ON	ENE/117.6	-1.70	<u>74</u>
<u>31</u>	CA	PEEL NON-PROFIT HOUSING CORP. PT. LOT 7	275 ELWOOD DR. WCONC. 6 CALEDON TOWN ON	ENE/117.6	-1.70	<u>74</u>
<u>32</u>	WWIS		BOLTON ON	SE/138.7	-7.00	<u>74</u>
<u>33</u>	HINC		5 LISMER CRESCENT BOLTON ON L7E 2L9	NW/146.8	1.80	<u>76</u>
<u>34</u>	EHS		4 & 6 Manchester Court Bolton ON	SW/151.4	-0.95	<u>76</u>
<u>34</u>	EHS		4 And 6 Manchester Court Caledon ON	SW/151.4	-0.95	<u>76</u>
<u>35</u>	WWIS		lot 7 con 6 ON	SE/156.3	-7.11	<u>77</u>
<u>36</u>	GEN	Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON L7E 2J3	WSW/174.0	-2.99	<u>79</u>
<u>37</u>	WWIS		BOLTON ON	SE/179.6	-7.90	<u>80</u>
38	WWIS		BOLTON ON	SE/191.1	-8.02	<u>82</u>
<u>39</u>	WWIS		BOLTON ON	SE/201.1	-8.20	<u>84</u>
40	GEN	Canadian Tire Real Estate Limited	13240 Coleraine Drive Bolton ON	SE/201.3	-8.13	<u>86</u>
40	GEN	Canadian Tire Real Estate Limited	13240 Coleraine Drive Bolton ON	SE/201.3	-8.13	<u>86</u>
<u>41</u>	WWIS		BOLTON ON	SE/201.7	-8.20	<u>86</u>
42	WWIS		BOLTON ON	SE/207.0	-8.16	<u>88</u>
<u>43</u>	WWIS		BOLTON ON	SE/207.6	-8.42	<u>90</u>
44	WWIS		ON	SE/210.5	-8.67	<u>93</u>
<u>45</u>	WWIS		BOLTON ON	SE/215.5	-8.56	<u>93</u>
46	WWIS		BOLTON ON	SE/216.9	-8.56	<u>95</u>
<u>47</u>	EHS		Holland Dr Coleraine Dr Caledon ON	ESE/230.8	-8.97	<u>97</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 1 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
	ON	0.0	<u>9</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 10 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
JETRON HOLDINGS INC.	NATUREWAY CT/ELLWOOD DR.W. CALEDON ON	0.0	<u>5</u>
JETRON HOLDINGS INC.	NATUREWAY CT/ELLWOOD DR.W. CALEDON ON	0.0	<u>5</u>
85903 HOLDINGS LTD.	COLERAINE DR/HOLLAND DR. CALEDON TOWN ON	0.0	<u>19</u>
Effem Inc.	57 Holland Drive, Bolton Caledon ON	24.0	<u>23</u>
	57 Holland Drive, Bolton (Rice Plant) Caledon ON	24.0	<u>23</u>
RITCHIE BROS. AUCTIONEERS (CANADA) LTD.	5 MANCHESTER COURT, BOLTON CALEDON TOWN ON	75.0	<u>27</u>
	5 Manchester Court Caledon ON	75.0	<u>27</u>
CANADIAN SAND BLASTING & PAINTING	114 DE ROSE AVENUE, BOLTON CALEDON TOWN ON	103.0	<u>28</u>
PEEL NON-PROFIT HOUSING CORP. PT. LOT 7	275 ELWOOD DR. WCONC. 6 CALEDON TOWN ON	117.6	<u>31</u>
PEEL NON-PROFIT HOUSING CORP PT. LOT 7	275 ELMWOOD DR. W./CONC. 6 CALEDON TOWN ON	117.6	<u>31</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Nov 2016 has found that there are 2 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Concreate USL Limited Partnership	2 MANCHESTER CRT BOLTON ON L7E 2J3	0.0	<u>2</u>
Concreate USL Limited Partnership	2 MANCHESTER CRT BOLTON ON L7F 2.J3	0.0	<u>2</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994-Jan 2017 has found that there are 3 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
Sauder Industries Limited	13371 Coleraine Drive Caledon ON	0.0	<u>11</u>
Effem Inc.	57 Holland Drive Caledon ON	24.0	<u>23</u>
Ritchie Bros. Auctioneers (Canada) Limited	5 Manchester Court Town of Caledon ON	75.0	<u>27</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Nov 2016 has found that there are 1 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Sauder Industries Limited		0.0	<u>19</u>
	Regional Municipality of Peel ON L7E 3B6		

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 2016 has found that there are 14 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
	2 Manchester Ct. Bolton ON L7E 2J3	0.0	<u>2</u>
	2 Manchester Court Bolton ON L7E 2J3	0.0	<u>2</u>
	2 Manchester Court Bolton ON L7E 2J3	0.0	<u>2</u>
	2 Manchester Court Bolton ON L7E 2J3	0.0	<u>2</u>
	4 Manchester Crt Caledon ON L7E2J3	0.0	<u>4</u>
	4 Manchester Crt Caledon ON L7E2J3	0.0	<u>4</u>

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	57 Holland Drive, 13352 Coleraine Drive, 4 Manchester Court Caledon ON	0.0	<u>6</u>
	13371 Coleraine Dr Caledon ON L7E3B6	0.0	<u>10</u>
	13352 Coleraine Drive Bolton ON L7E 3B3	0.0	<u>15</u>
	13352 Coleraine Drive Bolton ON L7E 3B3	0.0	<u>15</u>
	13289 Coleraine Drive Bolton ON	108.2	<u>30</u>
	4 & 6 Manchester Court Bolton ON	151.4	<u>34</u>
	4 And 6 Manchester Court Caledon ON	151.4	<u>34</u>
	Holland Dr Coleraine Dr Caledon ON	230.8	<u>47</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Sep 2016 has found that there are 46 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Infinity Asset Solutions	2 Manchester Dr. Bolton ON L7E 2J3	0.0	<u>2</u>
BRITE MANUFACTURING INC.	2 MANCHESTER COURT BOLTON ON L7E 2J3	0.0	<u>2</u>
BRITE MANUFACTURING INC.	2 Manchester Ct. BOLTON ON L7E 2J3	0.0	<u>2</u>
Panattoni Development Company	2 Manchester Court Bolton ON L7E 2J3	0.0	<u>2</u>
ConCreate USL Limited Partnership	2 MANCHESTER CRT BOLTON ON L7E 2J3	0.0	<u>2</u>
BRITE MILLWORK INC.	2 MANCHESTER COURT BOLTON ON L7E 2J3	0.0	<u>2</u>
ConCreate USL Limited Partnership	2 MANCHESTER CRT BOLTON ON L7E 2J3	0.0	<u>2</u>
BRITE MANUFACTURING INC.	2 MANCHESTER COURT BOLTON ON L7E 2J3	0.0	<u>2</u>
UNDERGROUND SERVICES (1983) LIMITED	2 MANCHESTER CRT BOLTON ON L7E 2J3	0.0	<u>2</u>
Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON	0.0	<u>4</u>
Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON L7E 2J3	0.0	<u>4</u>

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON L7E 2J3	0.0	<u>4</u>
Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON L7E 2J3	0.0	<u>4</u>
Colgate-Palmolive Canada Inc	4 Manchester Court Bolton ON L7E 2J3	0.0	<u>4</u>
All Natural Products Inc	13371 Coleraine Bolton ON L7E 3B6	0.0	<u>11</u>
Sauder Industries	13371 Coleraine Dr Bolton ON L7E 3B6	0.0	<u>11</u>
Metrie Canada Ltd.	13371 Coleraine Dr Bolton ON L7E 3B6	0.0	<u>11</u>
Sauder Industries	13371 Coleraine Dr Bolton ON L7E 3B6	0.0	<u>11</u>
Sauder Industries	13371 Coleraine Dr Bolton ON L7E 3B6	0.0	<u>11</u>
Sauder Industries	13371 Coleraine Dr Bolton ON L7E 3B6	0.0	<u>11</u>
BRITE MILLWORK INC.	13371 COLERAINE DRIVE BOLTON ON L7E 5T4	0.0	<u>11</u>
Metrie Canada Ltd.	13371 Coleraine Dr Bolton ON	0.0	<u>11</u>
Sauder Industries	13371 Coleraine Dr Bolton ON L7E 3B6	0.0	<u>11</u>
BRITE MANUFACTURING INC.	13371 COLERAINE DRIVE BOLTON ON L7E 5R9	0.0	<u>11</u>
United Rentals of Canada Inc	13352 Coleraine Drive Bolton ON	0.0	<u>15</u>
United Rentals of Canada Inc	13352 Coleraine Drive Bolton ON	0.0	<u>15</u>
United Rentals of Canada Inc	13352 Coleraine Drive Bolton ON	0.0	<u>15</u>
United Rentals of Canada Inc	13352 Coleraine Drive Bolton ON L7E 3B3	0.0	<u>15</u>
Hilco Asset Sales Canada	13352 Coleraine Drive Bolton ON L7E 3B3	0.0	<u>15</u>
RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON	40.2	<u>26</u>
RITCHIE BROS AUCTIONEERS (CANADA) LTD.	3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
FINISH LINE PAINTING & RESTORATION	3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
FINISH LINE PAINTING & RESTORATION	3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>

<u>Address</u>	Distance (m)	Map Key
3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
3 Manchester Crt. Bolton ON L7E 2Y1	40.2	<u>26</u>
3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
3 MANCHESTER COURT BOLTON ON L7E 2Y1	40.2	<u>26</u>
4 Manchester Court Bolton ON L7E 2J3	174.0	<u>36</u>
13240 Coleraine Drive Bolton ON	201.3	<u>40</u>
13240 Coleraine Drive Bolton ON	201.3	<u>40</u>
	3 MANCHESTER COURT BOLTON ON L7E 2Y1 4 MANCHESTER COURT BOLTON ON L7E 2Y1 4 Manchester Court Bolton ON L7E 2J3 13240 Coleraine Drive Bolton ON	3 MANCHESTER COURT BOLTON ON L7E 2Y1 4 MANCHESTER COURT BOLTON ON L7E 2Y1 4 Manchester Court BOLTON ON L7E 2Y1 4 Manchester Court Bolton ON L7E 2J3 13240 Coleraine Drive Bolton ON 13240 Coleraine Drive 201.3

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 1 HINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
	5 LISMER CRESCENT BOLTON ON L7E 2L9	146.8	<u>33</u>

INC - TSSA Incidents

A search of the INC database, dated Oct 31, 2016 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

Order No: 20170317023

Site	<u>Address</u>	Distance (m)	Map Key
	4 Manchester Court, Caledon ON	0.0	<u>4</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 4 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Brite Manufacturing Inc.	2 Manchester Dr Bolton ON L7E 2J3	0.0	<u>2</u>
Brite Manufacturing Inc.	2 Manchester Crt Bolton ON L7E 2J3	0.0	<u>2</u>
Moulding & Millwork	13371 Coleraine Dr Bolton ON L7E 3B6	0.0	<u>11</u>
Bel Air Lumber Inc.	13352 Coleraine Dr Bolton ON L7E 3B3	0.0	<u>15</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Dec 2016 has found that there are 2 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
PRIVATE RESIDENCE	13639 COLERAINE DRIVE FURNACE OIL TANK CALEDON TOWN ON	0.0	<u>7</u>
	3 Manchester Crt Caledon ON	40.2	<u>26</u>

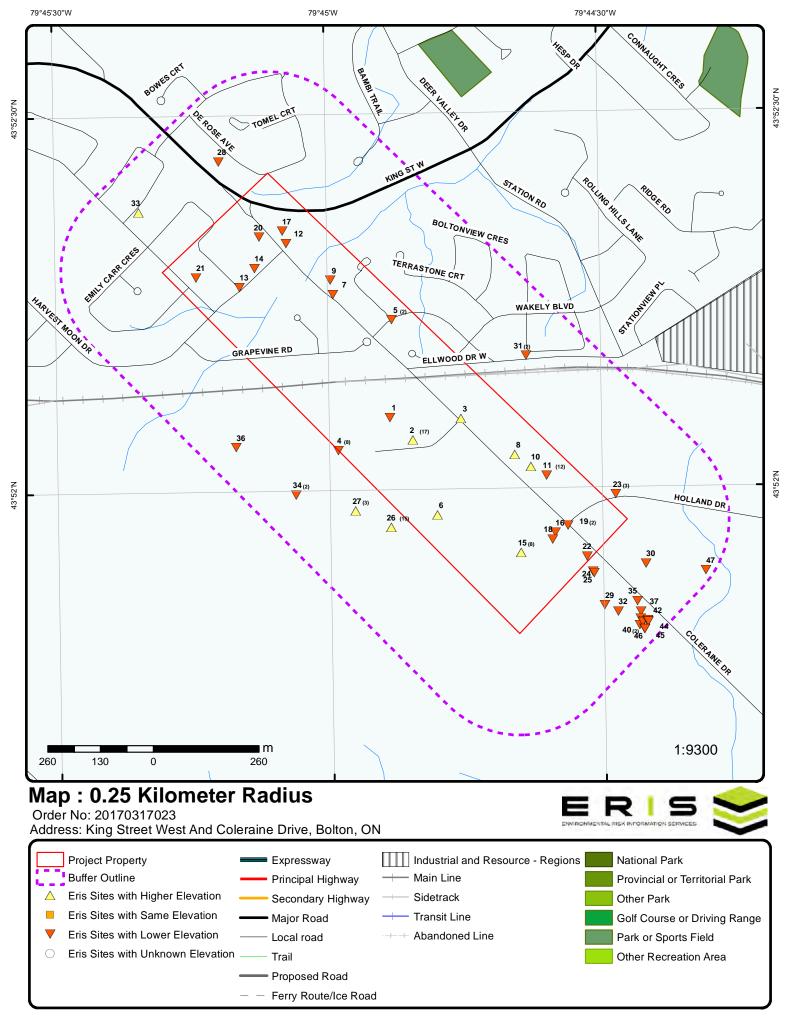
WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30, 2016 has found that there are 26 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
	BOLTON ON	0.0	1
	lot 7 con 5 ON	0.0	<u>3</u>
	lot 7 con 6 ON	0.0	<u>8</u>
	lot 9 con 6 BOLTON ON	0.0	<u>12</u>
	lot 9 con 5 ON	0.0	<u>13</u>
	lot 10 con 5 BOLTON ON	0.0	<u>14</u>
	lot 7 con 5 ON	0.0	<u>16</u>
	lot 9 con 6 ON	0.0	<u>17</u>
	lot 7 con 5 ON	0.0	<u>18</u>

Address lot 10 con 6	Distance (m) 0.0	Map Key
ON Caledon ON	0.0	21
BOLTON ON	0.0	<u>22</u>
ON	26.4	<u>24</u>
ON	31.4	<u>25</u>
lot 7 con 6 ON	104.8	<u>29</u>
BOLTON ON	138.7	<u>32</u>
lot 7 con 6 ON	156.3	<u>35</u>
BOLTON ON	179.6	<u>37</u>
BOLTON ON	191.1	<u>38</u>
BOLTON ON	201.1	<u>39</u>
BOLTON ON	201.7	<u>41</u>
BOLTON ON	207.0	<u>42</u>
BOLTON ON	207.6	<u>43</u>
ON	210.5	<u>44</u>
BOLTON ON	215.5	<u>45</u>
BOLTON ON	216.9	<u>46</u>

<u>Site</u>





Aerial

Address: King Street West And Coleraine Drive, Bolton, ON

Source: ESRI World Imagery



Topographic Map

Address: King Street West And Coleraine Drive, Bolton, ON

Source: ESRI World Topographic Map



© ERIS Information Limited Partnership

Detail Report

Мар Кеу	Number Record		Direction/ Distance (m)	Elevation (m)	Site	DB
1	1 of 1		-/0.0	259.9	BOLTON ON	wwis
Well ID:		4910244			Lot:	
Construction	n Date::				Concession:	
Primary Wat		Not Used	t		Concession Name:	
Sec. Water U					Easting NAD83::	
Final Well St		Test Hole	9		Northing NAD83::	
Specific Cap Municipality		CALEDO	N TOWN (ALBION)		Zone:: UTM Reliability::	
County:	•	PEEL	IN TOWN (ALDION)		OTM Reliability	
Bore Hole In	formation					
Bore Hole ID	•		11555478			
DP2BR:	-					
Code OB:			0			
Code OB Des	scription:		Overburden			
Open Hole:						
Date Comple	ted:		24-MAR-06			
Remarks:			17			
Zone: East 83:			600585			
North 83:			4858004			
UTMRC:			3			
UTMRC Desc	cription:		margin of error: 10	- 30 m		
Location Met	thod:		wwr			
Org CS:			UTM83			
Elevation:			259.93			
Elevre:	intion					
Elevrc Descri Location Sou						
Source Revis		ent [.]				
Improvement						
Improvement						
Supplier Con						
Spatial Statu	s:					
Overburden		K				
Materials Inte	ervai					
Formation ID) <u>.</u>		933059551			
Layer:	•		1			
General Colo	or:		BLACK			
Most Commo			SAND			
Other Materia			LOOSE			
Other Materia			0			
Formation To			0 .3			
Formation En		OM·	.3 m			
	ia Depui O	JIII.				
Formation ID) <i>:</i>		933059552			
Layer:			2			
General Colo	or:		BROWN			
Most Commo			CLAY			
Other Materia	ale.		DENSE			

Order No: 20170317023

•	mber of cords	Direction/ Distance (m)	Elevation (m)	Site	DB
Other Materials: Formation Top Dep Formation End Dep Formation End Dep	oth:	.3 3.1 m			
Formation ID:		933059553			
Layer: General Color: Most Common Mat Other Materials:	terial:	3 GREY CLAY DENSE			
Other Materials: Formation Top Dep Formation End Dep	pth:	3.1 6.1			
Formation End Dep Annular Space/Aba		m 			
Sealing Record					
Plug ID: Layer:		933296954 1			
Plug From: Plug To:		0 .3			
Plug Depth UOM:		m 933296955			
Plug ID: Layer: Plug From:		2 .3			
Plug To: Plug Depth UOM:		2 m			
Method of Constru Use	ction & Well				
Method Constructi Method Constructi Method Constructi Other Method Cons	ion Code: ion:	964910244 6 Boring			
 Pipe Information					
 Pipe ID: Casing Number: Comment: Alt Name:		11565085 1			
 Construction Reco	ord - Casing				
 Casing ID: Layer: Open Hole or Mate Depth From:	rial:	930882252 1 PLASTIC 0			
Depth To: Casing Diameter: Casing Diameter U		3.1 5 cm			
Casing Depth UOM 	1:	m 			
 Construction Reco	ord - Screen				
Screen ID: Layer: Slot:		933419057 1 10			
Screen Top Depth: Screen End Depth: Screen Material:		3.1 6.1 5			
Screen Depth UOM	1:	m			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Screen Diame Screen Diame		cm 5.3			
 Hole Diameter					
Hole ID: Diameter: Depth From: Depth To: Hole Depth UC Hole Diameter		 11687116 12.5 0 6.1 m cm			
2	1 of 17	-/0.0	259.9	Concreate USL Limited Partnership 2 MANCHESTER CRT BOLTON ON L7E 2J3	EASR
Longitude: Latitude: Record Type: Pdf URL:					
CofA Number: Date: Status: Project Type:	·	R-003-1000000272 12/27/2011 Registered Heating System			
2	2 of 17	-/0.0	259.9	Concreate USL Limited Partnership 2 MANCHESTER CRT BOLTON ON LTE 2J3	EASR
Longitude: Latitude: Record Type: Pdf URL: CofA Number:	:	R-001-1000000271			
Date: Status: Project Type:		12/27/2011 Registered Automotive Refinish	ning		
<u>2</u>	3 of 17	-/0.0	259.9	2 Manchester Ct. Bolton ON L7E 2J3	EHS
Postal Code: City: Address2: Address1: Provstate:		00404400007			
Order No.: Addit. Info Ord Report Date: Report Type: Search Radius		20101103007 Fire Insur. Maps an 11/11/2010 Standard Report 0.25	d/or Site Plans		
<u>2</u>	4 of 17	-/0.0	259.9	2 Manchester Court Bolton ON L7E 2J3	EHS
Postal Code: City:					

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Address2: Address1: Provstate:

Order No.: 20070226033

Addit. Info Ordered:: Fire Insur. Maps And /or Site Plans

Report Date: 3/7/2007

Report Type: CAN - Complete Report

Search Radius (km): 0.25

2 5 of 17 -/0.0 259.9 2 Manchester Court Bolton ON LTE 2J3

Postal Code: City: Address2: Address1: Provstate: Order No.:

 Order No.:
 20130131030

 Addit. Info Ordered::
 7-FEB-13

 Report Type:
 Custom Report

Search Radius (km): .25

2 6 of 17 -/0.0 259.9 2 Manchester Court Bolton ON LTE 2J3

Postal Code: City: Address2: Address1: Provstate:

Order No.: 20090224017

Addit. Info Ordered:: Fire Insur. Maps and/or Site Plans

Report Date: 3/4/2009
Report Type: Custom Report

Search Radius (km): 0.25

2 7 of 17 -/0.0 259.9 Infinity Asset Solutions 2 Manchester Dr.
Bolton ON L7E 2J3

PO Box Num: Status: Country:

 Generator #:
 ON6837554

 Approval Yrs::
 2009

 SIC Code:
 562990

SIC Description: All Other Waste Management Services

--Details--

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m) 2 8 of 17 -/0.0 259.9 **UNDERGROUND SERVICES (1983) LIMITED GEN** 2 MANCHESTER CRT **BOLTON ON L7E 2J3** PO Box Num: Status: Country: ON8408742 Generator #: Approval Yrs:: 2010 SIC Code: 231410 SIC Description: --Details--252 Waste Code: Waste Description: WASTE OILS & LUBRICANTS -/0.0 259.9 BRITE MANUFACTURING INC. 2 9 of 17 **GEN** 2 MANCHESTER COURT **BOLTON ON L7E 2J3** PO Box Num: Status: Country: Generator #: ON1645103 Approval Yrs:: 2009 326198 SIC Code: SIC Description: All Other Plastic Product Manufacturing --Details--Waste Code: 211 Waste Description: AROMATIC SOLVENTS Waste Code: 213 Waste Description: PETROLEUM DISTILLATES Waste Code: Waste Description: WASTE OILS & LUBRICANTS -/0.0 BRITE MANUFACTURING INC. 10 of 17 259.9 2 **GEN** 2 Manchester Ct. **BOLTON ON L7E 2J3** PO Box Num: Status: Country: Generator #: ON1645102 Approval Yrs:: 04 SIC Code: 321911 SIC Description: Wood Window and Door Manufacturing

Order No: 20170317023

--Details--

Waste Code: 113

Waste Description: ACID WASTE - OTHER METALS

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

Waste Code: 252

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Waste Descr	ription:	WASTE OILS & LU	BRICANTS		
2	11 of 17	-/0.0	259.9	Panattoni Development Company 2 Manchester Court Bolton ON L7E 2J3	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descript	s::	ON9320198 2009 332118 Stamping			
Details Waste Code: Waste Descr		252 WASTE OILS & LU	BRICANTS		
<u>2</u>	12 of 17	-/0.0	259.9	ConCreate USL Limited Partnership 2 MANCHESTER CRT BOLTON ON L7E 2J3	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descript	S::	ON8408742 2011 231410			
Details Waste Code: Waste Descr		252 WASTE OILS & LU	BRICANTS		
2	13 of 17	-/0.0	259.9	BRITE MILLWORK INC. 2 MANCHESTER COURT BOLTON ON LTE 2J3	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descript	s::	ON1645103 99,00 1611 FOAMED & EXP. P	PLAS.		
Details Waste Code: Waste Descr		211 AROMATIC SOLVE	ENTS		
Waste Code: Waste Descr		213 PETROLEUM DIST	TILLATES		
Waste Code: Waste Descr		252 WASTE OILS & LU	BRICANTS		

Map Key Number of Direction/ Elevation Site DB
Records Distance (m) (m)

2 14 of 17 -/0.0 259.9 ConCreate USL Limited Partnership

2 MANCHESTER CRT BOLTON ON L7E 2J3 **GEN**

GEN

Order No: 20170317023

PO Box Num: Status:

 Country:

 Generator #:
 ON8408742

 Approval Yrs::
 2012

 SIC Code:
 231410

SIC Description:

--Details--

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

2 15 of 17 -/0.0 259.9 BRITE MANUFACTURING INC. 2 MANCHESTER COURT

BOLTON ON L7E 2J3

PO Box Num:

Status: Country: Generator:

Generator #: ON1645103

 Approval Yrs::
 01,02,03,04,05,06,07,08

 SIC Code:
 1611

 SIC Description:
 FOAMED & EXP. PLAS.

--Details--

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

2 16 of 17 -/0.0 259.9 Brite Manufacturing Inc.

2 Manchester Crt Bolton ON L7E 2J3

Established: 1978 **Plant Size (ft²):** 50000

Employment:

--Details--

Description: Wood Preservation

SIC/NAICS Code: 321114

Description: Wood Window and Door Manufacturing

SIC/NAICS Code: 321911

Description: Other Millwork **SIC/NAICS Code:** 321919

Description: All Other Miscellaneous Wood Product Manufacturing

SIC/NAICS Code: 321999

DB Map Key Number of Direction/ Elevation Site Records Distance (m) 17 of 17 -/0.0 259.9 Brite Manufacturing Inc. 2 SCT 2 Manchester Dr Bolton ON L7E 2J3 Established: 1978 Plant Size (ft2): 50000 Employment: 100 --Details--Wood Preservation Description: SIC/NAICS Code: 321114 Description: Wood Window and Door Manufacturing SIC/NAICS Code: 321911 Other Millwork Description: SIC/NAICS Code: 321919

3 1 of 1 -/0.0 259.9 lot 7 con 5 **WWIS** ON

Well ID: 4908481 007 Lot: Construction Date:: Concession: 05 Primary Water Use:: Concession Name: CON

All Other Miscellaneous Wood Product Manufacturing

Sec. Water Use:: Easting NAD83:: Final Well Status:: Abandoned-Supply Northing NAD83::

Specific Capacity:: Zone:: **CALEDON TOWN (ALBION)** UTM Reliability:: Municipality:

321999

County:

Bore Hole Information

Bore Hole ID: 10323016 DP2BR: 146 Code OB: Code OB Description: Bedrock

Open Hole: Date Completed: 09-JUN-99

Remarks:

Description:

SIC/NAICS Code:

17 Zone: East 83: 600760 North 83: 4858002

UTMRC:

UTMRC Description: margin of error: 30 m - 100 m

Location Method: gps Org CS:

260.12 Elevation:

Elevrc:

Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation ID);	932063557			
Layer:		1			
General Colo	r:	BROWN			
Most Commo	on Material:	CLAY			
Other Materia		STONES			
Other Materia		DENSE			
Formation To		0			
		15			
Formation Er					
Formation Er	nd Depth UOM:	ft			
Formation ID);	932063558			
Layer:		2			
General Colo		GREY			
Most Commo	on Material:	CLAY			
Other Materia	als:	DENSE			
Other Materia	als:				
Formation To	op Depth:	15			
Formation En		22			
	nd Depth UOM:	ft			
	ia Depair Com.				
Formation ID) -	932063559			
Layer:	•	3			
•					
General Colo		BLUE			
Most Commo		CLAY			
Other Materia		DENSE			
Other Materia					
Formation To	op Depth:	22			
Formation Er	nd Depth:	116			
Formation Er	nd Depth UOM:	ft			
	-				
Formation ID) :	932063560			
Layer:		4			
General Colo	r:	BLUE			
Most Commo		CLAY			
Other Materia		STONES			
Other Materia		PACKED			
Formation To		116			
Formation Er	•	123			
Formation En	nd Depth UOM:	ft			
Formation ID) <u>:</u>	932063561			
Layer:		5			
General Colo	r:	BLUE			
Most Commo	on Material:	SILT			
Other Materia		FINE SAND			
		2057			

SOFT Other Materials: Formation Top Depth: 123 Formation End Depth: 137 Formation End Depth UOM: ft

Formation ID: 932063562 Layer: 6 **BLUE** General Color: Most Common Material: CLAY Other Materials: **STONES** Other Materials: DENSE Formation Top Depth: 137 Formation End Depth: 146 Formation End Depth UOM: ft

Formation ID: 932063563 7 Layer: General Color: **BLUE** Most Common Material: SHALE Other Materials: HARD

Other Materials:

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation To Formation Er Formation Er		146 440 ft			
 Method of Co Use	onstruction & Well				
Method Cons	struction Code:	964908481 0 Not Known			
 Pipe Informa	tion				
 Pipe ID: Casing Numb Comment: Alt Name: 	ber:	 10871586 1			
4	1 of 8	-/0.0	259.9	4 Manchester Crt Caledon ON L7E2J3	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info O Report Date: Report Type: Search Radiu	rdered::	20140514005 23-MAY-14 Standard Report .25			
4	2 of 8	-/0.0	259.9	4 Manchester Crt Caledon ON L7E2J3	EHS
Postal Code: City: Address2: Address1: Provstate: Order No.: Addit. Info O Report Date: Report Type: Search Radiu	rdered::	20131015012 Fire Insur. Maps ar 23-OCT-13 Custom Report .25	nd/or Site Plans; Aeria	l Photos	
4	3 of 8	-/0.0	259.9	Colgate-Palmolive Canada Inc 4 Manchester Court Bolton ON	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descripti		ON6668262 2013 493110, 493190 GENERAL WAREH	HOUSING AND STOR	AGE, OTHER WAREHOUSING AND STORAGE	

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

--Details--

Waste Code: 26°

Waste Description: PHARMACEUTICALS

Waste Code: 262

Waste Description: DETERGENTS/SOAPS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

4 of 8 -/0.0 259.9 Colgate-Palmolive Canada Inc
4 Manchester Court

Bolton ON L7E 2J3

GEN

Order No: 20170317023

PO Box Num: Status: Country:

 Generator #:
 ON6668262

 Approval Yrs::
 As of May 2015

SIC Code: SIC Description:

--Details--

Waste Code: 261

Waste Description: Pharmaceuticals

Waste Code: 212

Waste Description: Aliphatic solvents and residues

Waste Code: 148

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 262

Waste Description: Detergents and soaps

4 5 of 8 -/0.0 259.9 Colgate-Palmolive Canada Inc

4 Manchester Court Bolton ON L7E 2J3

PO Box Num:

Status: Country:

 Generator #:
 ON6668262

 Approval Yrs::
 2010

 SIC Code:
 493110, 493190

SIC Description: General Warehousing and Storage, Other Warehousing and Storage

--Details--

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 262

Waste Description: DETERGENTS/SOAPS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Map Key Number of Direction/ Elevation Site
Records Distance (m) (m)

4 6 of 8 -/0.0 259.9 Colgate-Palmolive Canada Inc

4 Manchester Court Bolton ON L7E 2J3

Bolton ON L7E 2J3

4 Manchester Court, Caledon

ON

GEN

INC

Order No: 20170317023

PO Box Num: Status: Country:

 Generator #:
 ON6668262

 Approval Yrs::
 2012

 SIC Code:
 493110, 493190

SIC Description: General Warehousing and Storage, Other Warehousing and Storage

--Details--

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 262

Waste Description: DETERGENTS/SOAPS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

4 7 of 8 -/0.0 259.9 Colgate-Palmolive Canada Inc 4 Manchester Court

PO Box Num: Status: Country:

Generator #: ON6668262 Approval Yrs:: 2011

SIC Code: 493110, 493190

SIC Description: General Warehousing and Storage, Other Warehousing and Storage

259.9

--Details--

4

Waste Code: 262

Waste Description: DETERGENTS/SOAPS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 261

8 of 8

Waste Description: PHARMACEUTICALS

 Incident ID:
 2569988

 Incident Number:
 418286

Attribute Category: FS-Incident

Status Code: Causal Analysis Complete

Incident Location: 4 Manchester Court, Caledon - 2" Pipeline Hit Drainage System:

-/0.0

Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Approx. Quant. Rel.: Equipment Model:

Serial No:

Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type:

Vent Connector Mater.: Vent Chimney Mater .:

Notes:

Pipeline Type:

Pipeline Involved:

Pipe Material: Depth Ground Cover:

Regulator Location: Regulator Type:

Operation Pressure: Occurence Narrative:

Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Tank Material Type:

Main Distribution Pipeline

Plastic Outside

Service Regulator (up to 60 psi intake)

IΡ

Tank Storage Type: Tank Location Type: Pump Flow Rate Capac.: Liquid Prop Notes:

> 5 1 of 2

-/0.0

256.9

JETRON HOLDINGS INC. NATUREWAY CT/ELLWOOD DR.W.

CALEDON ON

3-0783-98-Certificate #: Application Year: 98 6/16/1998

Issue Date: Municipal sewage Approval Type: Status: Approved Application Type:

Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: **Emission Control::**

> 2 of 2 5

-/0.0 256.9 JETRON HOLDINGS INC.

NATUREWAY CT/ELLWOOD DR.W.

CALEDON ON

Certificate #: 7-0527-98-Application Year: 98 Issue Date: 6/16/1998 Municipal water Approval Type: Status:

Application Type: Client Name::

Approved

CA

CA

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Client Address:: Client City::

Client Postal Code:: Project Description:: Contaminants:: **Emission Control::**

> 1 of 1 -/0.0 259.9 57 Holland Drive, 13352 Coleraine Drive, 4 6 **EHS**

Manchester Court Caledon ON

Postal Code: City: Address2:

Address1: Provstate:

Order No.: 20100507030 Addit. Info Ordered:: 5/18/2010 Report Date:

Report Type: Custom Report Search Radius (km): 0.25

7 1 of 1 -/0.0 253.3 PRIVATE RESIDENCE SPL

13639 COLERAINE DRIVE FURNACE OIL TANK

Order No: 20170317023

CALEDON TOWN ON

Ref No: 138044

Contaminant Code: Contaminant Name: Contaminant Quantity:

OTHER CONTAINER LEAK Incident Cause:

Incident Dt: 3/8/1997 Incident Reason: UNKNOWN

Incident Summary: PRIVATE RESIDENCE-FURNACEOIL ODOURS STRONG IN

MOE Reported Dt: 3/8/1997 Environmental Impact: **POSSIBLE**

Nature of Impact:

LAND Receiving Medium:

SAC Action Class: Sector Source Type: Receiving Environment: Incident Event:

21401 Site Municipality:

1 of 1 -/0.0 259.9 lot 7 con 6 8 **WWIS** ON

UTM Reliability::

4907846 007 Well ID: Lot: Construction Date:: Concession: 06 Primary Water Use:: Concession Name: CON

Sec. Water Use:: Easting NAD83:: Final Well Status:: Northing NAD83:: Zone::

Specific Capacity::

CALEDON TOWN (ALBION) Municipality: **PEEL** County:

Bore Hole Information

Bore Hole ID: 10322405

DP2BR:

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m) Code OB: Code OB Description: No formation data Open Hole: Date Completed: Remarks: 17 Zone: East 83: 600892 North 83: 4857913 UTMRC: **UTMRC Description:** margin of error: < 3 m Location Method: Org CS: N83 260.83 Elevation: Elevrc: Elevrc Description: As of Fall, 2005 Location Source Date: Source Revision Comment: Sourced from Earthfx Inc. by CAMC. Source notes: EFX; Consultant Report; Alias: IWA: C34B-29 Original units in CAMC's source: UTM NAD83 UTMs and Gnd Elev updated by Hunter Brought into CAMC data on: 02/08/2002. Source ID: IWA: C34B-29 YPDT_Master_A.mdb from Conservation Authority Moraine Coalition Improvement Location Source: Improvement Location Method: EngineeringReport Supplier Comment: Changed from lot/centroid coordinates. Spatial Status: Improved Method of Construction & Well Use **Method Construction ID:** 964907846 **Method Construction Code: Method Construction:** Not Known Other Method Construction: Pipe Information Pipe ID: 10870975 Casing Number: Comment: Alt Name: 252.4 9 1 of 1 -/0.0 **BORE** ON Borehole ID: 590324 Outcrop Type: Status:: Unknown Use: Drill Method:: UTM Zone:: 17 600438 4858341 Easting:: Northing:: Location Accuracy:: Orig. Ground Elev m:: 255 Elev. Reliability **DEM Ground Elev m::** 253 Note:: Total Depth m:: 4.6 Primary Name:: OGS-OLW-62-696 Township:: Concession:: Lot:: Municipality: Static Water Level:: Completion Date:: -999.9 Primary Water Use:: Sec. Water Use:: --Details--Stratum ID: 218340106 Top Depth(m): 0.0 Stratum Desc: Di si Bottom Depth(m): 4.6

10 1 of 1 -/0.0 259.9 13371 Coleraine Dr Caledon ON L7E3B6

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Postal Code: L7E3B6 City: Caledon

Address2:

Address1: 13371 Coleraine Dr

Provstate: ON

Order No.: 20151117168

Addit. Info Ordered::
Report Date: 24-NOV-15
Report Type: Standard Report

Report Type: Star Search Radius (km): .25

11 1 of 12 -/0.0 258.8 Sauder Industries Limited

13371 Coleraine Drive

Bolton ON L7E 3B6

EBR

Order No: 20170317023

Caledon ON

 EBR Registry No.:
 011-8059

 Year:
 2013

Notice Type: Instrument Proposal

Instrument Type: (EPA Part II.1) - Environmental Compliance Approval (project type: air)

Ministry Ref. No.:0420-92UJ4DProposal Date:January 25, 2013

Location: 13371 Coleraine Drive Caledon Regional Municipality of Peel L7E 3B6 TOWN OF CALEDON

Proponent Address: 13371 Coleraine Drive Caledon Ontario Canada L7E 3B6

Notice Date:

11 2 of 12 -/0.0 258.8 All Natural Products Inc 13371 Coleraine GEN

PO Box Num:

Status:RegisteredCountry:CanadaGenerator #:ON5103528Approval Yrs::As of Sep 2016

SIC Code: SIC Description:

--Details--

Waste Code: 211 L

Waste Description: Aromatic solvents and residues

11 3 of 12 -/0.0 258.8 Sauder Industries 13371 Coleraine Dr

Bolton ON L7E 3B6

PO Box Num: Status:

Country: Generator #:

 Generator #:
 ON8400557

 Approval Yrs::
 2010

 SIC Code:
 211113

SIC Description: Conventional Oil and Gas Extraction

--Details--

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
<u>11</u>	4 of 12	-/0.0	258.8	BRITE MANUFACTURING INC. 13371 COLERAINE DRIVE BOLTON ON L7E 5R9	GEN
PO Box Num	:				
Status: Country:					
Generator #:		ON1645101			
Approval Yrs		01,02,03,04,05,0	06		
SIC Code:		2599	_		
SIC Descript	ion:	OTHER WOOD IN	J.		
Details Waste Code: Waste Descr		145 PAINT/PIGMENT/0	COATING RESIDUES		
Waste Descri	ipuon.	17	,0,1,110,112012020		
<u>11</u>	5 of 12	-/0.0	258.8	Metrie Canada Ltd. 13371 Coleraine Dr Bolton ON L7E 3B6	GEN
PO Box Num) <u>:</u>				
Status:	•				
Country:					
Generator #:		ON8400557			
Approval Yrs SIC Code:);;	As of April 2014			
SIC Descript	ion:				
Details					
Waste Code:		252			
Waste Descr	iption:	Waste crankcase o	ils and lubricants		
<u>11</u>	6 of 12	-/0.0	258.8	Sauder Industries 13371 Coleraine Dr Bolton ON LTE 3B6	GEN
PO Box Num	15				
Status:	·-				
Country:					
Generator #:		ON8400557			
Approval Yrs	522	2011 211113			
SIC Code: SIC Descript	ion·	Conventional Oil ar	nd Gas Extraction		
olo Descripa		Conventional on a	id Guo Extraolion		
Details Waste Code:		252			
Waste Descr		WASTE OILS & LU	BRICANTS		
<u>11</u>	7 of 12	-/0.0	258.8	Sauder Industries 13371 Coleraine Dr Bolton ON L7E 3B6	GEN
PO Box Num):				
Status: Country:					
Generator #:		ON8400557			
Approval Yrs	s::	2009			

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m) 211113 SIC Code: SIC Description: Conventional Oil and Gas Extraction --Details--Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS 8 of 12 -/0.0 258.8 Sauder Industries <u>11</u> **GEN** 13371 Coleraine Dr Bolton ON L7E 3B6 PO Box Num: Status: Country: Generator #: ON8400557 Approval Yrs:: 2012 SIC Code: 321919 Other Millwork SIC Description: --Details--252 Waste Code: Waste Description: WASTE OILS & LUBRICANTS 9 of 12 BRITE MILLWORK INC. -/0.0 258.8 11 **GEN** 13371 COLERAINE DRIVE **BOLTON ON L7E 5T4** PO Box Num: Status: Country: ON1645101 Generator #: Approval Yrs:: 96,97,98,99,00 SIC Code: 2599 SIC Description: OTHER WOOD IND. --Details--Waste Code: 145 Waste Description: PAINT/PIGMENT/COATING RESIDUES 11 10 of 12 -/0.0 258.8 Metrie Canada Ltd. **GEN** 13371 Coleraine Dr **Bolton ON** PO Box Num: Status: Country: ON8400557 Generator #: Approval Yrs:: 2013 SIC Code: 321919 SIC Description: OTHER MILLWORK --Details--252 Waste Code: Waste Description: WASTE OILS & LUBRICANTS

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m) 11 of 12 -/0.0 258.8 Sauder Industries 11

13371 Coleraine Dr Bolton ON L7E 3B6 **GEN**

PO Box Num: Status: Country:

Generator #: ON8400557 07,08 Approval Yrs:: SIC Code: 211113

SIC Description: Conventional Oil and Gas Extraction

--Details--

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

12 of 12 -/0.0 258.8 Moulding & Millwork 11 SCT 13371 Coleraine Dr **Bolton ON L7E 3B6**

Established: Plant Size (ft2): Employment:

--Details--

General-Line Building Supplies Wholesaler-Distributors Description:

SIC/NAICS Code: 416310

1 of 1 -/0.0 256.7 12 lot 9 con 6 **WWIS BOLTON ON**

Lot:

Zone::

Concession:

Concession Name:

Easting NAD83::

UTM Reliability::

Northing NAD83::

009

06 CON

Order No: 20170317023

7121185 Well ID:

Construction Date:: Primary Water Use::

Sec. Water Use::

Final Well Status:: Abandoned-Other

Specific Capacity::

Municipality: **CALEDON TOWN (ALBION)**

PEEL County:

Bore Hole Information

Bore Hole ID: 1002036379 DP2BR:

Code OB:

Code OB Description:

Open Hole:

Date Completed: 25-MAR-09

Remarks:

Zone: 17 600329 East 83: North 83: 4858432

UTMRC:

UTMRC Description: margin of error: 10 - 30 m

Location Method: wwr Org CS: UTM83 Elevation: 257.11

Elevrc:

Elevrc Description: Location Source Date: Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

Formation ID: 1002502957

Layer: General Color:

Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UO

Formation End Depth UOM: m
-Annular Space/Abandonment

Sealing Record

Plug ID: 1002502959

 Layer:
 1

 Plug From:
 0

 Plug To:
 2

 Plug Depth UOM:
 m

 - -

Plug ID: 1002502960

 Layer:
 2

 Plug From:
 2

 Plug To:
 2.6

 Plug Depth UOM:
 m

Plug ID: 1002502961

 Layer:
 3

 Plug From:
 2.6

 Plug To:
 15.4

 Plug Depth UOM:
 m

Plug ID: 1002502962

 Layer:
 4

 Plug From:
 15.4

 Plug To:
 16

 Plug Depth UOM:
 m

 - -

Method of Construction & Well

Use

--

Method Construction ID: 1002502966

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 1002502956

Casing Number: 0
Comment:

Alt Name:

Construction Record - Casing

 Casing ID:
 1002502964

 Layer:
 1

Open Hole or Material: CONCRETE

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elevation (m)	Site		DB
Depth From:			0				
Depth To:			16				
Casing Diame			90				
Casing Diame	eter UOM:		cm				
Casing Depth	OM:		m				
Construction	Record - S	Screen					
Screen ID:			1002502965				
Layer:							
Slot:							
Screen Top D							
Screen End D							
Screen Mater							
Screen Depth			m				
Screen Diame			cm				
Screen Diame	eter:						
 Water Dataila							
Water Details	;						
 Water ID:			1002502963				
Layer:			1002502965				
Kind Code:			1				
Kind:			FRESH				
Water Found	Denth:		7				
Water Found		М:	m				
Hole Diamete	er						
Hole ID:			1002502958				
Diameter:			90				
Depth From:			0				
Depth To:			16				
Hole Depth U			m				
Hole Diamete	er UUIVI:		cm 				
							
							
<u>13</u>	1 of 1		-/0.0	255.8	lot 9 con 5 ON		wwis
Well ID:		4905962			Lot:	009	
Construction	n Date::	.000002			Concession:	05	
Primary Wate		Domestic	;		Concession Name:	CON	
Sec. Water U					Easting NAD83::		
Final Well St		Water Su	pply		Northing NAD83::		
Specific Cap	acity::				Zone::		
Municipality: County:	Ī	CALEDO PEEL	N TOWN (ALBION)		UTM Reliability::		
Bore Hole Inf	ormation						
Bore Hole ID: DP2BR:	•		10320605				
Code OB:			0				
Code OB Des	cription:		Overburden				
Open Hole:	to d.		11 NOV 92				
Date Complete Remarks:	iea:		11-NOV-82				
Zone:			17				

margin of error : 100 m - 300 m

600214.6 4858323 5

UTMRC Description:

Zone: East 83: North 83: UTMRC: Map KeyNumber of
RecordsDirection/
Distance (m)Elevation
(m)SiteDB

Location Method:

Org CS: Elevation: 256.38

p5

Elevrc:

Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:

Supplier Comment:

Spatial Status:

--Overburden and Bedrock

Materials Interval

 Formation ID:
 932051933

 Laver:
 1

General Color:

Most Common Material: TOPSOIL

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 2
Formation End Depth UOM: ft

--

 Formation ID:
 932051934

 Layer:
 2

General Color: BROWN
Most Common Material: CLAY
Other Materials: GRAVELLY

Other Materials: Other Materials:

Formation Top Depth: 2
Formation End Depth: 17
Formation End Depth UOM: ft

Formation ID: 932051935

Layer: 3
General Color: GREY
Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 17
Formation End Depth: 43
Formation End Depth UOM: ft

Formation ID: 932051936
Layer: 4
General Color: GREY
Most Common Material: CLAY
Other Materials: SANDY

Other Materials:

Formation Top Depth: 43
Formation End Depth: 72
Formation End Depth UOM: ft

Formation ID: 932051937
Layer: 5
General Color: GREY
Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 72
Formation End Depth: 201
Formation End Depth UOM: ft

Formation ID: 932051938

Мар Кеу	Number of	Direction/	Elevation	Site	DB
map noy	Records	Distance (m)	(m)	5 .1.5	
Layer:		6			
General Color	:	GREY			
Most Commo	n Material:	CLAY			
Other Materia	ls:	SANDY			
Other Materia	ls:				
Formation To	p Depth:	201			
Formation En	d Depth:	235			
	d Depth UOM:	ft			
Formation ID:		932051939			
Layer:		7			
General Color		GREY			
Most Commo		SAND			
Other Materia					
Other Materia		225			
Formation To		235			
Formation En		247			
⊢ormation En	d Depth UOM:	ft			
 Mothed of C-	nstruction & Well				
Use	nstruction & Well				
Method Cons	truction ID:	964905962			
Method Cons	truction Code:	2			
Method Cons	truction:	Rotary (Convent.)			
Other Method	Construction:				
	_				
Pipe Informat	ion				
 Pipe ID:		 10869175			
•	A.W.	10009175			
Casing Numb Comment:	er.	· ·			
Alt Name:					
Construction	Record - Casing				
	g				
Casing ID:		930529004			
Layer:		1			
Open Hole or	Material:	STEEL			
Depth From:					
Depth To:		237			
Casing Diame		6			
Casing Diame		inch			
Casing Depth	UOM:	ft			
 Construction	Record - Screen				
Screen ID:		933359874			
Layer:		1			
Slot:		010			
Screen Top D		244			
Screen End D	•	247			
Screen Materi					
Screen Depth		ft			
Screen Diame		inch			
Screen Diame	eter:	6			
Wall Violal Tax	otina				
Well Yield Tes	sung				
Pump Test ID	:	994905962			
Pump Set At:	-				
Static Level:		147			

Static Level: Final Level After Pumping: Recommended Pump Depth: Pumping Rate:

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Flowing Rate: Recommended Pump Rate: 7 ft Levels UOM: Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: **Pumping Duration HR:** 3 **Pumping Duration MIN:** 0 Flowing: Ν Water Details Water ID: 933793948 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 238 Water Found Depth UOM: ft 14 1 of 1 -/0.0 255.8 lot 10 con 5 **WWIS**

4909422 Well ID: Construction Date::

Primary Water Use:: Not Used

Sec. Water Use::

Abandoned-Other Final Well Status::

Specific Capacity::

Municipality: CALEDON TOWN (ALBION)

County: **PEEL**

Bore Hole Information

Bore Hole ID: 11107026 DP2BR:

Code OB:

Code OB Description:

No formation data

Open Hole:

Date Completed: 21-MAY-04

Remarks: Zone: 17 East 83: 600252 North 83: 4858370

UTMRC Description: margin of error: 100 m - 300 m

Location Method: wwr Org CS: UTM83 Elevation: 256.34

Elevrc:

UTMRC:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment:

Spatial Status:

Method of Construction & Well Use

Method Construction ID: 964909422

Method Construction Code:

BOLTON ON

010 Lot: Concession: 05 Concession Name: CON

Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Method Cons Other Method	truction: d Construction:	Digging			
 Pipe Informat	tion				
 Pipe ID: Casing Numb Comment: Alt Name: 	oer:	 11113837 1			
<u>15</u>	1 of 8	-/0.0	259.9	13352 Coleraine Drive Bolton ON L7E 3B3	EHS
Postal Code: City: Address2: Address1:					
Provstate: Order No.: Addit. Info Or Report Date: Report Type:		20090619013 6/25/2009 Custom Report			
Search Radiu	is (km):	0.25			
<u>15</u>	2 of 8	-/0.0	259.9	13352 Coleraine Drive Bolton ON L7E 3B3	EHS
Postal Code: City: Address2: Address1: Provstate:					
Order No.: Addit. Info Or	rdered::	20111116008			
Report Date: Report Type: Search Radiu		11/22/2011 Custom Report 0.25			
<u>15</u>	3 of 8	-/0.0	259.9	United Rentals of Canada Inc 13352 Coleraine Drive Bolton ON	GEN
PO Box Num. Status: Country: Generator #: Approval Yrs SIC Code: SIC Descripti	<i>::</i>		TRANSPORTATIC	DN, MINING, AND FORESTRY MACHINERY AND E	EQUIPMENT RENTAL
		AND LEASING			
Details Waste Code: Waste Descri		252 WASTE OILS & LU	BRICANTS		
Waste Code: Waste Descri		213 PETROLEUM DIST	TILLATES		
Waste Code:		251			

DΒ Map Key Number of Direction/ Elevation Site Records Distance (m) OIL SKIMMINGS & SLUDGES Waste Description: 15 4 of 8 -/0.0 259.9 United Rentals of Canada Inc **GEN** 13352 Coleraine Drive **Bolton ON** PO Box Num: Status: Country: Generator #: ON3334150 Approval Yrs:: 2012 SIC Code: 532410 SIC Description: Construction Transportation Mining and Forestry Machinery and Equipment Rental and Leasing 15 5 of 8 -/0.0 259.9 United Rentals of Canada Inc **GEN** 13352 Coleraine Drive **Bolton ON** PO Box Num: Status: Country: ON3334150 Generator #: Approval Yrs:: As of May 2015 SIC Code: SIC Description: --Details--Waste Code: 213 Waste Description: Petroleum distillates Waste Code: Waste Description: Aliphatic solvents and residues Waste Code: Waste Description: Waste oils/sludges (petroleum based) Waste Code: 252 Waste crankcase oils and lubricants Waste Description: 15 6 of 8 -/0.0 259.9 United Rentals of Canada Inc **GEN** 13352 Coleraine Drive **Bolton ON L7E 3B3** PO Box Num: Status: Registered Country: Canada ON3334150 Generator #: Approval Yrs:: As of Sep 2016 SIC Code: SIC Description: --Details--

Order No: 20170317023

145 H Waste Code:

Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 212 L

Waste Description: Aliphatic solvents and residues

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m) 213 T Waste Code: Waste Description: Petroleum distillates Waste Code: Waste Description: Waste oils/sludges (petroleum based) Waste Code: 252 L Waste Description: Waste crankcase oils and lubricants 15 7 of 8 -/0.0 259.9 Hilco Asset Sales Canada GEN 13352 Coleraine Drive Bolton ON L7E 3B3 PO Box Num: Status: Country: Generator #: ON9357219 Approval Yrs:: 2009 SIC Code: 321111 SIC Description: Sawmills (except Shingle and Shake Mills) --Details--212 Waste Code: Waste Description: ALIPHATIC SOLVENTS Waste Code: WASTE OILS & LUBRICANTS Waste Description: 8 of 8 -/0.0 259.9 Bel Air Lumber Inc. 15 SCT 13352 Coleraine Dr Bolton ON L7E 3B3 Established: 1996 Plant Size (ft2): 47916 Employment: 45 --Details--Description: Sawmills (except Shingle and Shake Mills) SIC/NAICS Code: 321111 Other Wood Household Furniture Manufacturing Description: SIC/NAICS Code: 337123 Other Home Furnishings Wholesaler-Distributors Description: SIC/NAICS Code: 414390 Description: Lumber, Plywood and Millwork Wholesaler-Distributors SIC/NAICS Code: 416320 Description: Personal and Household Goods Agents and Brokers SIC/NAICS Code: 419140 Description: Building Material and Supplies Agents and Brokers SIC/NAICS Code: 419160 16 1 of 1 -/0.0 259.0 lot 7 con 5 **WWIS** ON

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Lot:

Zone::

Concession:

Concession Name:

Easting NAD83::

Northing NAD83::

UTM Reliability::

007

05 CON

Order No: 20170317023

Well ID: 4900265

Primary Water Use:: Domestic

Construction Date:: Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: **CALEDON TOWN (ALBION)**

County:

Bore Hole Information

Bore Hole ID: 10315113

DP2BR:

Code OB:

Code OB Description: Overburden

Open Hole:

Date Completed: 27-NOV-63

Remarks:

17 Zone:

East 83: 600992.6 North 83: 4857721 UTMRC:

UTMRC Description: margin of error: 100 m - 300 m

Location Method: р5

Org CS:

259.01 Elevation:

Elevrc:

Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

932029307 Formation ID:

Layer:

General Color: **BROWN** Most Common Material: **TOPSOIL**

Other Materials:

Other Materials:

Formation Top Depth: 0 Formation End Depth: 15 Formation End Depth UOM: ft

932029308 Formation ID:

Layer: General Color: **GREY** Most Common Material: CLAY

Other Materials: Other Materials:

15 Formation Top Depth: Formation End Depth: 35 Formation End Depth UOM: ft

Formation ID: 932029309

Layer:

General Color:

Most Common Material: **MEDIUM SAND**

Other Materials: Other Materials:

35 Formation Top Depth: Formation End Depth: 40

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Formation E	nd Depth UOM:	ft			
 Formation IL Layer: General Cold		932029310 4			
Most Commo	als:	COARSE SAND			
Other Materi Formation To Formation E	op Depth:	40 46			
	nd Depth UOM:	ft 			
Formation IE Layer:):	932029311 5			
General Colo Most Commo Other Materi Other Materi	on Material: als:	GREY CLAY			
Formation To Formation E	op Depth:	46 80 ft			
 Formation IL Layer: General Cold		932029312 6			
Most Commo Other Materi Other Materi	on Material: als:	GRAVEL			
Formation To Formation E Formation E		80 81 ft 			
Formation IL Layer: General Colo Most Commo	or: on Material:	932029313 7 GREY CLAY			
Other Materi Other Materi Formation E	als: op Depth: nd Depth:	81 85			
	nd Depth UOM: onstruction & Well	ft 			
Method Con	struction Code:	964900265 6 Boring			
 Pipe Informa	tion				
 Pipe ID: Casing Num Comment: Alt Name:	ber:	10863683 1			

Construction Record - Casing

Casing ID: Layer: Open Hole or Material: Depth From: Depth Pro: 85 30 Casing Diameter:
Casing Diameter UOM: inch

930521192 CONCRETE

Map Key Number of Direction/ Elevation Site Records Distance (m) (m)	DB
Casing Depth UOM: ft	
Wall Viold Tasting	
Well Yield Testing	
Pump Test ID: 994900265	
Pump Set At: Static Level: 40	
Final Level After Pumping:	
Recommended Pump Depth: 82	
Pumping Rate: 1 Flowing Rate:	
Recommended Pump Rate: 1	
Levels UOM: ft	
Rate UOM: GPM Water State After Test Code: 1	
Water State After Test: CLEAR	
Pumping Test Method: 1	
Pumping Duration HR:	
Pumping Duration MIN: Flowing: N	
Water Details	
933788222	
Layer: 1	
Kind Code: 1	
Kind: FRESH Water Found Depth: 40	
Water Found Depth UOM: ft	
Water ID: 933788223 Layer: 2	
Kind Code: 1	
Kind: FRESH	
Water Found Depth: 80 Water Found Depth UOM: ft	
	
47 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
17 1 of 1 -/0.0 256.7 lot 9 con 6 ON	WWIS
Well ID: 4900319 Lot: 009	
Construction Date:: Concession: 06	
Primary Water Use:: Domestic Concession Name: CON Sec. Water Use:: Easting NAD83::	
Final Well Status:: Water Supply Northing NAD83::	
Specific Capacity:: Zone::	
Municipality: CALEDON TOWN (ALBION) UTM Reliability:: County: PEEL	
Bore Hole Information	
10315167	
Bore Hole ID: 10315167 DP2BR: 0	
Bore Hole ID: 10315167 DP2BR: Code OB: 0 Code OB Description: Overburden	
Bore Hole ID: 10315167 DP2BR: 0	

unknown UTM

600319.6

4858462

North 83: UTMRC:

UTMRC Description:

Zone: East 83:

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) p9 Location Method: Org CS: Elevation: 257.28 Elevrc: Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method: Supplier Comment: Spatial Status: Overburden and Bedrock Materials Interval 932029562 Formation ID: Laver: General Color: **BROWN** Most Common Material: **TOPSOIL** Other Materials: CLAY Other Materials: Formation Top Depth: 0 Formation End Depth: 15 Formation End Depth UOM: ft 932029563 Formation ID: Layer: General Color: **BLUE** Most Common Material: CLAY Other Materials: Other Materials: Formation Top Depth: 15

Formation Top Depth: 15
Formation End Depth: 49
Formation End Depth UOM: tt

Formation ID: 932029564

Layer: 3

General Color:

Most Common Material: GRAVEL

Other Materials: Other Materials:

Method of Construction & Well

Use

--

Method Construction ID:964900319Method Construction Code:6

Method Construction:
Other Method Construction:

--Pipe Information

Pipe ID: 10863737

Casing Number: 1
Comment:

Alt Name:

-- Construction Record - Casing

 Casing ID:
 930521253

 Layer:
 1

Open Hole or Material: CONCRETE

Depth From:

Boring

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Depth To:		50			
Casing Diameter:		36			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
Well Yield Te	sting				
	_				
Pump Test II) <i>:</i>	994900319			
Pump Set At					
Static Level:		30			
	fter Pumping:				
	ed Pump Depth:				
Pumping Rat					
Flowing Rate					
	ed Pump Rate:				
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Tes					
Pumping Du					
Pumping Du	ration win:	N1			
Flowing:		N			
 Water Details					
Water Details	•				
 Water ID:		933788274			
Water ID. Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found	Denth:	50			
	Depth UOM:	ft			
	20ptii 00iii.				

1 of 1 -/0.0 258.7 lot 7 con 5 18 **WWIS** ON 007

Lot:

4900266 Well ID:

Construction Date:: Primary Water Use:: Sec. Water Use::

Final Well Status:: Abandoned-Supply

Specific Capacity:: Municipality:

CALEDON TOWN (ALBION)

PEEL County:

Bore Hole Information

Bore Hole ID: 10315114

DP2BR:

Code OB:

Code OB Description: Overburden Open Hole: Date Completed: 22-NOV-62

Remarks: 17 Zone: East 83: 600985.6 North 83: 4857704 UTMRC: 5

margin of error: 100 m - 300 m **UTMRC Description:**

Location Method: р5

Org CS:

Elevation: 258.68

Elevrc:

CON Concession Name: Easting NAD83:: Northing NAD83::

05

Order No: 20170317023

Zone:: UTM Reliability::

Concession:

Map Key Number of Pirection/ Elevation Site

Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:

Supplier Comment:
Spatial Status:
-- -- -Overburden and Bedrock

Materials Interval

 Formation ID:
 932029314

 Layer:
 1

General Color: BROWN
Most Common Material: TOPSOIL

Other Materials:
Other Materials:

Formation Top Depth: 0
Formation End Depth: 12
Formation End Depth UOM: ft

Formation ID: 932029315
Layer: 2
General Color: GREY
Most Common Material: CLAY

Most Common Material:
Other Materials:
Other Materials:

Formation Top Depth: 12
Formation End Depth: 92
Formation End Depth UOM: ft
--Method of Construction & Well

Method of Construction & Well Use

Method Construction ID:

Method Construction ID:964900266Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information --

 Pipe ID:
 10863684

 Casing Number:
 1

Comment: Alt Name: --

Construction Record - Casing --

 Casing ID:
 930521193

 Layer:
 1

Open Hole or Material:

Depth From: Depth To:

--

1 of 2

Certificate #: 3-1382-96-

85903 HOLDINGS LTD. COLERAINE DR/HOLLAND DR. CALEDON TOWN ON

Order No: 20170317023

CA

-/0.0

257.7

Application Year:

19

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

11/29/1996 Issue Date: Approval Type: Status:

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code::

Project Description:: Contaminants:: **Emission Control::**

Municipal sewage Approved

2 of 2 19

-/0.0

257.7

Sauder Industries Limited

ECA

Order No: 20170317023

Regional Municipality of Peel ON L7E 3B6

010

Record Type: **ECA**

PDF URL: https://www.accessenvironment.ene.gov.on.ca/instruments/0420-92UJ4D-14.pdf

Full Address: Caledon Town, Regional Municipality of Peel, Ontario L7E 3B6

6428-A4DU2Q CofA Number: 2015-11-19 Date: Status: Approved Project Type: Air

256.9 20 1 of 1 -/0.0 lot 10 con 6 **WWIS** ON

Well ID: 4906483 Lot: Construction Date::

Concession: 06 Primary Water Use:: Domestic Concession Name: CON

Easting NAD83:: Sec. Water Use:: Final Well Status:: Water Supply Northing NAD83::

Specific Capacity:: Zone::

Municipality: **CALEDON TOWN (ALBION)** UTM Reliability::

PEEL County:

Bore Hole Information

Bore Hole ID:

10321048 DP2BR:

Code OB:

Code OB Description: Overburden

Open Hole:

Date Completed: 10-SEP-85

Remarks:

Zone: 17

East 83: 600263.6 North 83: 4858447

UTMRC:

margin of error: 100 m - 300 m **UTMRC Description:**

Location Method: wwr

Org CS: 258.07 Elevation:

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Overburden and Bedrock

Materials Interval

.

Formation ID: 932053864

Layer: 1

General Color: BROWN
Most Common Material: CLAY
Other Materials: STONES

Other Materials:

Formation Top Depth: 0
Formation End Depth: 18
Formation End Depth UOM: ft

Formation ID: 932053865

Layer:2General Color:BLUEMost Common Material:CLAYOther Materials:STONES

Other Materials:

Formation Top Depth: 18
Formation End Depth: 74
Formation End Depth UOM: ft

Formation ID: 932053866

Layer: 3
General Color: BLUE
Most Common Material: CLAY

Other Materials:

Other Materials:

Formation Top Depth: 74
Formation End Depth: 180
Formation End Depth UOM: ft

•

Formation ID: 932053867
Layer: 4
General Color: BLUE
Most Common Material: CLAY
Other Materials: SILT

Other Materials:

Formation Top Depth: 180
Formation End Depth: 249
Formation End Depth UOM: ft

Formation ID:

Layer: 5

General Color:

Most Common Material: FINE SAND

Other Materials: Other Materials:

Formation Top Depth: 249
Formation End Depth: 255
Formation End Depth UOM: ft --

Method of Construction & Well

Use

Method Construction ID: 964906483

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

--

Pipe ID: 10869618

Casing Number: 1

Comment:

932053868

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Alt Name:

Construction Record - Casing

Casing ID: 930529745

Layer: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 225
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

Casing ID: 930529746

Layer: 2
Open Hole or Material: STEEL

Depth From:

Depth To: 249
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft
-- -- --

Construction Record - Screen

Screen ID: 933359982

 Layer:
 1

 Slot:
 008

 Screen Top Depth:
 249

 Screen End Depth:
 255

 Screen Material:

Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 5

Well Yield Testing

· --

Pump Test ID: 994906483

Pump Set At:

Static Level: 156
Final Level After Pumping: 240
Recommended Pump Depth: 250
Pumping Rate: 4
Flowing Rate:

Recommended Pump Rate: 4 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: Pumping Duration HR: 3 **Pumping Duration MIN:** 0 Flowing: Ν

Draw Down & Recovery

 Pump Test Detail ID:
 934254240

 Pump Test ID:
 994906483

Test Type:

 Test Duration:
 15

 Test Level:
 240

 Test Level UOM:
 ft

 Pump Test Detail ID:
 934528834

 Pump Test ID:
 994906483

Test Type:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Test Duration	n:	30			_
Test Level:		240			
Test Level U	ОМ:	ft			
Pump Test D	Detail ID:	934782923			
Pump Test II	D:	994906483			
Test Type:					
Test Duration	n:	45			
Test Level:		240			
Test Level U	ОМ:	ft			
Pump Test D		935048419			
Pump Test II	D:	994906483			
Test Type:					
Test Duration	n:	60			
Test Level:		240			
Test Level U	ОМ:	ft			
					
Water Detail:	S				
Water ID:		933794459			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found		249			
Water Found	I Depth UOM:	ft			

21 1 of 1 -/0.0 258.2 WWIS

Well ID: 7217676

Construction Date::
Primary Water Use::

Primary Water Use:: Monitoring Sec. Water Use::

Final Well Status:: Observation Wells

Specific Capacity::

Municipality: CALEDON TOWN (ALBION)

County: PEEL

Bore Hole Information

-

Bore Hole ID: 1004721185 **DP2BR:**

Code OB:

Code OB Description:

Open Hole:

Date Completed: 24-FEB-14

Remarks:

 Zone:
 17

 East 83:
 600108

 North 83:
 4858347

UTMRC: 5

UTMRC Description: margin of error : 100 m - 300 m

Location Method: wwr Org CS: UTM83

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Lot:

Concession: Concession Name: Easting NAD83:: Northing NAD83::

Order No: 20170317023

Zone::

UTM Reliability::

Map Key	Number of	Direction/	Elevation	Site	DB
	Records	Distance (m)	(m)		

Supplier Comment: Spatial Status:

•

Overburden and Bedrock Materials Interval

-

Formation ID: 1005107454

Layer:

General Color:

Most Common Material: SILT

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 15
Formation End Depth UOM: ft

•

Formation ID: 1005107455

Layer: 2

General Color:

Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 15
Formation End Depth: 20
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1005107462

 Layer:
 1

 Plug From:
 13

 Plug To:
 0

 Plug Double MONTH
 4

Plug To: 0
Plug Depth UOM: ft

Method of Construction & Well

Use

-

Method Construction ID:1005107461Method Construction Code:6

Method Construction Code: 6
Method Construction: Boring

Other Method Construction:

Pipe Information

-- --

Pipe ID: 1005107453

Casing Number: 0
Comment:

Alt Name:

-- Construction Record - Casing

-

Casing ID: 1005107458 **Layer:** 1

Open Hole or Material: PLASTIC

Depth From: 0
Depth To: 15
Casing Diameter: .75
Casing Diameter UOM: inch
Casing Depth UOM: ft
-- --

Construction Record - Screen

Screen ID: 1005107459

Layer: 1

Map Key	Number of Records		Elevation (m)	Site	DB
Slot:		.10			_
Screen Top L	Depth:	15			
Screen End L		20			
Screen Mater		5			
Screen Depth	OM:	ft			
Screen Diam		inch			
Screen Diam	eter:	.75			
Hole Diamete	er				
Hole ID:		1005107456			
Diameter:		6			
Depth From:		0			
Depth To:		20			
Hole Depth U	ЮМ:	ft			
Hole Diamete		inch			
					
22	1 of 1	-/0.0	255.7	BOLTON ON	wwis
Well ID:		7217786		Lot:	
Construction				Concession:	
Primary Wat		Domestic		Concession Name:	
Sec. Water U		Ale and decreased Others		Easting NAD83::	

Final Well Status:: Abandoned-Other

Specific Capacity::

CALEDON TOWN (ALBION) Municipality:

County: PEEL

Bore Hole Information

1004721608 Bore Hole ID:

DP2BR: Code OB:

Code OB Description:

Open Hole:

Date Completed: 28-AUG-13

Remarks:

Zone: 601071 East 83: North 83: 4857663

UTMRC:

UTMRC Description: margin of error: 30 m - 100 m

Location Method: wwr UTM83 Org CS:

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

1005099765 Formation ID:

Layer:

General Color:

Most Common Material:

Other Materials:

Northing NAD83::

Zone::

UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Other Materia Formation To Formation En	p Depth:	0 ft			
 Annular Spac Sealing Reco	ce/Abandonment ord	-			
Plug ID: Layer: Plug From: Plug To:		1005099773			
Plug Depth U Method of Co Use	onstruction & Well	ft 			
Method Cons	struction Code:	 1005099772			
 Pipe Informa	tion				
 Pipe ID: Casing Numl Comment: Alt Name:	per:	1005099764 0			
Construction	Record - Casing				
Casing ID: Layer: Open Hole of Depth From: Depth To: Casing Diam Casing Depth	eter: eter UOM:	1005099768 1 CONCRETE 0 36 30 inch ft			
Casing ID: Layer: Open Hole or Depth From: Depth To: Casing Diam Casing Depth	eter: eter UOM:	1005099769 2 CONCRETE 36 39 24 inch ft			
 Construction	Record - Screen				
Screen ID: Layer: Slot: Screen Top L Screen End L Screen Mater Screen Deptt Screen Diam Screen Diam	Depth: rial: n UOM: eter UOM:	 1005099770 ft inch			
 Hole Diamete	er				
 Hole ID: Diameter:		1005099766			

Diameter:

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m) Depth From: Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch 23 1 of 3 ESE/24.0 257.0 57 Holland Drive, Bolton (Rice Plant) CA Caledon ON 6505-57RKG4 Certificate #: Application Year: 02 3/7/02 Issue Date: Industrial air Approval Type: Status: Approved Amended CofA Application Type: Client Name:: Effem Inc. Client Address:: 37 Holland Drive Client City:: **Bolton** Client Postal Code:: L7E 5S4 This application is for an amendment to a existing certificate of approval for a food processing plant to include six Project Description:: (6) exhaust fans; one (1) retort area exhaust fan, one (1) rice cooker exhaust fan, two (2) boiler room exhaust fans, one (1) general room air exhaust fan and one (1) office air exhaust fan. Contaminants:: No Controls **Emission Control:** 23 2 of 3 ESE/24.0 257.0 Effem Inc. CA 57 Holland Drive, Bolton Caledon ON 9261-6LSP48 Certificate #: 2006 Application Year: 3/3/2006 Issue Date: Approval Type: Air Status: Approved Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: **Emission Control::** 23 3 of 3 ESE/24.0 257.0 Effem Inc. **EBR** 57 Holland Drive Caledon ON IA05E1782 EBR Registry No.: Year: 2005 Notice Type: Instrument Decision Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9 Ministry Ref. No.: 9084-6JCQR4 Proposal Date: 57 Holland Drive, Bolton Caledon Ontario Location: 37 Holland Drive Bolton Ontario L7E 5S4 Proponent Address: Notice Date:

254.9

ON

WWIS

Order No: 20170317023

SE/26.4

24

1 of 1

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Well ID: 7217789

Construction Date:: Primary Water Use:: Sec. Water Use:: Final Well Status::

Specific Capacity::

CALEDON TOWN (ALBION) Municipality:

PEEL County:

Bore Hole Information

1004721617 Bore Hole ID:

DP2BR: Code OB:

Code OB Description:

Open Hole:

Date Completed: 28-AUG-13 Remarks:

Zone: 17 East 83: 601085

4857626 North 83: UTMRC:

margin of error: 30 m - 100 m **UTMRC Description:**

Location Method: wwr Org CS: UTM83

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

25 1 of 1 SE/31.4 254.8

Well ID: 7154829 Construction Date::

Primary Water Use:: Sec. Water Use:: Final Well Status::

Specific Capacity::

Municipality: **CALEDON TOWN (ALBION)**

PEEL County:

Bore Hole Information

Bore Hole ID: 1003411705

DP2BR: Code OB:

Code OB Description:

Open Hole:

Date Completed: 05-NOV-10

Remarks:

Zone: 17 East 83: 601088 North 83: 4857622

UTMRC:

margin of error: 10 - 30 m **UTMRC Description:**

Location Method:

Lot:

Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone::

UTM Reliability::

WWIS

Order No: 20170317023

ON Lot:

Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone::

UTM Reliability::

Map Key Number of Direction/ Elevation Site DB
Records Distance (m) (m)

Org CS: UTM83

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

<u>.</u> --

26 1 of 15 S/40.2 259.9 RITCHIE BROS AUCTIONEERS (CANADA) LTD.

3 MANCHESTER COURT.

GEN

3 MANCHESTER COURT BOLTON ON L7E 2Y1

PO Box Num: Status: Country:

 Generator #:
 ON1330401

 Approval Yrs::
 As of April 2014

SIC Code: SIC Description:

--Details--

Waste Code: 114

Waste Description: Other inorganic acid wastes

Waste Code: 221
Waste Description: Light fuels

Waste Code: 252

Waste Description: Waste crankcase oils and lubricants

Waste Code: 148

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 263

Waste Description: Misc. waste organic chemicals

Waste Code: 331

Waste Description: Waste compressed gases including cylinders

Waste Code: 145

Waste Description: Wastes from the use of pigments, coatings and paints

26 2 of 15 S/40.2 259.9 RITCHIE BROS AUCTIONEERS (CANADA) LTD.

3 MANCHESTER COURT

GEN

Order No: 20170317023

BOLTON ON

PO Box Num: Status:

Country:

 Generator #:
 ON1330401

 Approval Yrs::
 2013

 SIC Code:
 454390

SIC Description: OTHER DIRECT SELLING ESTABLISHMENTS

--Details--

Waste Code: 114

Waste Description: OTHER INORGANIC ACID WASTES

Map Key Number of Direction/ Elevation Site DB

Waste Code: 252

Records

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Distance (m)

(m)

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

26 3 of 15 S/40.2 259.9 RITCHIE BROS AUCTIONEERS (CANADA) LTD.
3 MANCHESTER COURT GEN

BOLTON ON LTE 2Y1

PO Box Num:

Status: Country: Generator #:

Generator #: ON1330401

Approval Yrs:: 99,00,01,02,03,04,05,06,07,08

SIC Code: 5721

SIC Description: CONSTR./FOREST. MACH.

--Details--

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

26 4 of 15 S/40.2 259.9 FINISH LINE PAINTING & RESTORATION GEN 3 MANCHESTER COURT

BOLTON ON LTE 2Y1

Order No: 20170317023

PO Box Num:

Status: Country:

 Generator #:
 ON2540400

 Approval Yrs::
 2009

 SIC Code:
 811310

SIC Description: Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance

--Details--

Waste Code: 145

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m)

PAINT/PIGMENT/COATING RESIDUES Waste Description:

26 5 of 15 S/40.2 259.9 FINISH LINE PAINTING & RESTORATION

3 MANCHESTER COURT

GEN

Order No: 20170317023

BOLTON ON L7E 2Y1

PO Box Num: Status: Country:

Generator #: ON2540400

Approval Yrs:: 99,00,01,02,03,04,05,06,07,08

4275 SIC Code:

SIC Description: PAINT. & DECOR. WORK

--Details--

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 251

Waste Description: **OIL SKIMMINGS & SLUDGES**

S/40.2 6 of 15 259.9 RITCHIE BROS AUCTIONEERS (CANADA) LTD. 26 **GEN** 3 MANCHESTER COURT

BOLTON ON L7E 2Y1

PO Box Num:

Status: Country:

Generator #: ON1330401 Approval Yrs:: 2010 SIC Code: 454390

SIC Description: Other Direct Selling Establishments

--Details--

Waste Code:

LIGHT FUELS Waste Description:

Waste Code: 252

WASTE OILS & LUBRICANTS Waste Description:

7 of 15 S/40.2 259.9 FINISH LINE PAINTING & RESTORATION 26 **GEN**

3 MANCHESTER COURT BOLTON ON L7E 2Y1

PO Box Num:

Status: Country: Generator #: ON2540400

2010 Approval Yrs:: SIC Code: 811310, 811310

SIC Description: Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance,

Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance

--Details--

Waste Code:

PAINT/PIGMENT/COATING RESIDUES Waste Description:

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

26 8 of 15 S/40.2 259.9 RITCHIE BROS AUCTIONEERS (CANADA) LTD.

3 MANCHESTER COURT BOLTON ON L7E 2Y1 **GEN**

Order No: 20170317023

PO Box Num:

 Status:
 Registered

 Country:
 Canada

 Generator #:
 ON1330401

 Approval Yrs::
 As of Sep 2016

SIC Code: SIC Description:

--Details--

Waste Code: 114 C

Waste Description: Other inorganic acid wastes

Waste Code: 145 L

Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 145 l

Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 148 I

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 148 C

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 253 L

Waste Description: Emulsified oils

Waste Code: 252 L

Waste Description: Waste crankcase oils and lubricants

Waste Code: 221 I
Waste Description: Light fuels

Waste Code: 265 L

Waste Description: Graphic arts wastes

Waste Code: 331

Waste Description: Waste compressed gases including cylinders

Waste Code: 263 L

Waste Description: Misc. waste organic chemicals

Waste Code: 263 l

Waste Description: Misc. waste organic chemicals

26 9 of 15 S/40.2 259.9 Paul Howse & Associates

3 Manahastar Crt GEN

3 Manchester Crt. Bolton ON L7E 2Y1

PO Box Num:

Status:RegisteredCountry:CanadaGenerator #:ON5092236Approval Yrs::As of Sep 2016

SIC Code: SIC Description: Map Key Number of Direction/ Elevation Site DB
Records Distance (m) (m)

--Details--

Waste Code: 145 L

Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 146 L

Waste Description: Other specified inorganic sludges, slurries or solids

26 10 of 15 S/40.2 259.9 FINISH LINE PAINTING & RESTORATION

3 MANCHESTER COURT BOLTON ON L7E 2Y1 **GEN**

Order No: 20170317023

PO Box Num:

Status: Country:

 Generator #:
 ON2540400

 Approval Yrs::
 2012

 SIC Code:
 811310, 811310

SIC Description: Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance,

Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance

--Details--

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

26 11 of 15 S/40.2 259.9 RITCHIE BROS AUCTIONEERS (CANADA) LTD.

3 MANCHESTER COURT BOLTON ON L7E 2Y1

PO Box Num:

Status: Country:

Generator #: ON1330401
Approval Yrs:: 2012
SIC Code: 454390

SIC Description: Other Direct Selling Establishments

--Details--

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

26 12 of 15 S/40.2 259.9 FINISH LINE PAINTING & RESTORATION

GEN

3 MANCHESTER COURT BOLTON ON L7E 2Y1

PO Box Num: Status:

Status: Country:

 Generator #:
 ON2540400

 Approval Yrs::
 2011

SIC Code: 811310, 811310

SIC Description: Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance,

Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance

--Details--

Waste Code: 145

Number of Direction/ Elevation Site DΒ Map Key Records Distance (m) (m)

PAINT/PIGMENT/COATING RESIDUES Waste Description:

26 13 of 15 S/40.2 259.9 RITCHIE BROS AUCTIONEERS (CANADA) LTD.

3 MANCHESTER COURT BOLTON ON L7E 2Y1

GEN

GEN

Order No: 20170317023

PO Box Num: Status: Country:

Generator #: ON1330401 Approval Yrs:: 2009 454390 SIC Code:

SIC Description: Other Direct Selling Establishments

--Details--

Waste Code: 221

LIGHT FUELS Waste Description:

252 Waste Code:

Waste Description: WASTE OILS & LUBRICANTS

S/40.2 14 of 15 259.9 RITCHIE BROS AUCTIONEERS (CANADA) LTD. **26**

3 MANCHESTER COURT **BOLTON ON L7E 2Y1**

PO Box Num:

Status: Country:

Generator #: ON1330401 Approval Yrs:: 2011 SIC Code: 454390

SIC Description: Other Direct Selling Establishments

--Details--

Waste Code:

WASTE OILS & LUBRICANTS Waste Description:

Waste Code: 221

LIGHT FUELS Waste Description:

15 of 15 S/40.2 259.9 3 Manchester Crt 26 SPL Caledon ON

Ref No: 4614-76XPWB

Contaminant Code: 15

Contaminant Name: HYDRAULIC OIL

Contaminant Quantity: 518 L

Incident Cause: Pipe Or Hose Leak

Incident Dt:

Negligence (Apparent) - Caused by lack of diligence Incident Reason: Incident Summary: Ritchie Bros. Auction: < 518 I hydraulic oil to ground

MOE Reported Dt: 9/11/2007 Environmental Impact: Not Anticipated Nature of Impact: Other Impact(s) Land

Receiving Medium:

SAC Action Class:

Sector Source Type: Other Motor Vehicle

Receiving Environment:

Incident Event:

Map Key Number of Records Direction/ Elevation Site

Site Municipality: Caledon

27 1 of 3 SSW/75.0 259.9 5 Manchester Court Caledon ON

Certificate #: 0868-4HPS7E

Application Year:00Issue Date:3/30/00Approval Type:Industrial airStatus:ApprovedApplication Type:Amended CofA

Client Name:: Ritchie Bros. Auctioneers (Canada) Ltd.

Client Address:: 5 Manchester Court

Client City:: Caledon
Client Postal Code:: L7E 5T5

Project Description:: This is an application to modify an existing paint spray booth which will not result in an increase of the discharge of

any contaminant.

Contaminants:: Emission Control:: Panel Filter

27 2 of 3 SSW/75.0 259.9 RITCHIE BROS. AUCTIONEERS (CANADA) LTD. 5 MANCHESTER COURT, BOLTON CALEDON TOWN ON

 Certificate #:
 8-3184-99

 Application Year:
 99

 Issue Date:
 7/19/1999

 Approval Type:
 Industrial air

 Status:
 Approved

Application Type: Client Name:: Client Address:: Client City::

Client Postal Code::

Project Description:: SANDBLASTING & PAINTING EQUIPMENT

Contaminants:: Suspended Particulate Matter, Ferric Oxide, Styrene, Propylene Glycolmonomethyl Ether Acetate, P.M.Ace.,

Nitrogen Oxides

Emission Control:: Panel Filter, Baghouse (Incl Vent Fil.)

27 3 of 3 SSW/75.0 259.9 Ritchie Bros. Auctioneers (Canada) Limited 5 Manchester Court

5 Manchester Court
Town of Caledon ON

EBR Registry No.: IA9E0707
Year: 1999
Notice Type: Instrument

Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)

Ministry Ref. No.:

Proposal Date: 6/16/99
Location: Town of Caledon

Proponent Address: Ritchie Bros. Auctioneers (Canada) Limited40 Elgin Street, Suite #1400,Ottawa, Ontario, K1P 5K6

Notice Date:

28 1 of 1 NW/103.0 259.2 CANADIAN SAND BLASTING & PAINTING
CA

114 DE ROSE AVENUE, BOLTON

Order No: 20170317023

CALEDON TOWN ON

Certificate #: 8-3570-93-Application Year: 93 Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Issue Date:11/29/1993Approval Type:Industrial airStatus:Cancelled

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code

Client Postal Code:: Project Description:: Contaminants::

Emission Control::

EXHAUSTS FOR (2) PAINT SPRAY BOOTHS

29 1 of 1 SE/104.8 253.9 lot 7 con 6 WWIS

Northing NAD83::

UTM Reliability::

Order No: 20170317023

Zone::

 Well ID:
 4903720
 Lot:
 007

 Construction Date::
 Concession:
 06

 Primary Water Use::
 Domestic
 Concession Name:
 CON

 Sec. Water Use::
 Easting NAD83::

Sec. Water Use::
Final Well Status:: Water Supply
Specific Capacity::

Municipality: CALEDON TOWN (ALBION)

County: PEEL

Bore Hole Information

-

Bore Hole ID: 10318553

DP2BR:

Code OB:

Code OB Description: Overburden

Open Hole:

Date Completed: 08-NOV-71

Remarks:

Zone: 17 **East 83:** 601114.6 **North 83:** 4857543

UTMRC: 4

UTMRC Description: margin of error : 30 m - 100 m

Location Method: p4

Org CS:

Elevation: 253.77 Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

-- Overburden and Bedrock
Materials Interval

-

 Formation ID:
 932042808

 Layer:
 1

General Color: BROWN
Most Common Material: CLAY

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 12
Formation End Depth UOM: ft

Formation ID: 932042809

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer:		2			
General Color	:	GREY			
Most Common	า Material:	CLAY			
Other Material Other Material					
Formation Top	o Depth:	12			
Formation En		40			
Formation En	d Depth UOM:	ft			
Formation ID:		932042810			
Layer:		3			
General Color		GREY			
Most Common Other Material Other Material	ls:	MEDIUM SAND			
Formation Top		40			
Formation En		42			
Formation End	d Depth UOM:	ft 			
Formation ID:		932042811			
Layer:		4			
General Color		GREY			
Most Common		CLAY			
Other Material					
Other Material		42			
Formation Top Formation En		42 95			
Formation En		ft			
	a Dopar Com				
Method of Col Use	nstruction & Well				
 Method Const	ruction ID:	964903720			
Method Const		6			
Method Const		Boring			
	Construction:				
Pipe Informati	ion				
Pipe ID:		10867123			
Casing Number	er:	1			
Comment:					
Alt Name:					
Construction	Record - Casing				
 Casing ID:		 930526136			
Layer:		1			
Open Hole or Depth From:	Material:	CONCRETE			
Depth To:		95			
Casing Diame	ter:	30			
Casing Diame		inch			
Casing Depth		ft			
 Wall Viold Tos	tina				
Well Yield Tes					
Pump Test ID:	•	994903720			
Pump Set At:		40			
Static Level:	tor Bumpiner	40 90			
Final Level Af	ter Pumping: d Pump Depth:	90			
Pumping Rate		90 5			
Flowing Rate:		-			
Recommende		5			
Levels UOM:	-	ft			

Order No: 20170317023

Map Key Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Rate UOM:	GPM			
Water State After Test Code:	1			
Water State After Test:	CLEAR			
Pumping Test Method:	2			
Pumping Duration HR:	1			
Pumping Duration MIN:	0			
Flowing:	N			
				
Draw Down & Recovery				
Pump Test Detail ID:	934256908			
Pump Test ID:	994903720			
Test Type:	Recovery			
Test Duration:	15			
Test Level:	87			
Test Level UOM:	ft			
Pump Test Detail ID:	934531436			
Pump Test ID:	994903720			
Test Type:	Recovery			
Test Duration: Test Level:	30 85			
Test Level UOM:	ft			
rest Level OOM.	ιι 			
Pump Test Detail ID:	934785577			
Pump Test ID:	994903720			
Test Type:	Recovery			
Test Duration:	45			
Test Level:	83			
Test Level UOM:	ft			
Pump Test Detail ID:	935050492			
Pump Test ID:	994903720			
Test Type:	Recovery			
Test Duration:	60			
Test Level:	81			
Test Level UOM:	ft			
Water Details				
Motor ID:	022701764			
Water ID:	933791764 1			
Layer: Kind Code:	1			
Kind:	r FRESH			
Water Found Depth:	40			
Water Found Depth UOM:	ft			

<u>30</u> 1 of 1 ESE/108.2 254.6 13289 Coleraine Drive **EHS Bolton ON**

Postal Code: City: Address2:

Address1: Provstate:

Order No.: 20120917035

Addit. Info Ordered::

24-SEP-12 Report Date: Report Type: Search Radius (km): Custom Report

.25

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m) 1 of 2 ENE/117.6 258.2 PEEL NON-PROFIT HOUSING CORP.-PT. LOT 7 31 CA 275 ELMWOOD DR. W./CONC. 6 **CALEDON TOWN ON** 3-1501-90-Certificate #: Application Year: 90 8/9/1990 Issue Date: Approval Type: Municipal sewage Status: Approved Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: **Emission Control::** ENE/117.6 258.2 PEEL NON-PROFIT HOUSING CORP. PT. LOT 7 31 2 of 2 CA 275 ELWOOD DR. W.-CONC. 6 **CALEDON TOWN ON** Certificate #: 7-1218-90-Application Year: 8/9/1990 Issue Date: Approval Type: Municipal water Status: Approved Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control:: **32** 1 of 1 SE/138.7 252.9 **WWIS BOLTON ON** Well ID: 7217788 Lot: Construction Date:: Concession: Primary Water Use:: **Domestic** Concession Name: Sec. Water Use:: Easting NAD83:: Final Well Status:: Abandoned-Other Northing NAD83:: Specific Capacity:: Zone:: Municipality: **CALEDON TOWN (ALBION)** UTM Reliability:: PEEL County: **Bore Hole Information** Bore Hole ID: 1004721614 DP2BR: Code OB: Code OB Description: Open Hole: 28-AUG-13 Date Completed: Remarks: Zone: 17 East 83: 601147

Order No: 20170317023

4857528

4

North 83:

UTMRC:

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

UTMRC Description: margin of error : 30 m - 100 m

Location Method: wwr Org CS: UTM83

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

--Overburden and Bedrock Materials Interval

Formation ID: 1005099785

Layer:

General Color:

Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth:

Formation End Depth UOM: ft --

Annular Space/Abandonment

Sealing Record

Plug ID: 1005099792

Layer:

Plug From: Plug To:

Plug Depth UOM: ft --

Method of Construction & Well

Use

· --

Method Construction ID: 1005099791

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

-- - -

 Pipe ID:
 1005099784

 Casing Number:
 0

Comment:

Alt Name:

-- Construction Record - Casing

-

 Casing ID:
 1005099788

 Layer:
 1

Open Hole or Material:

Depth From:

Depth To:

Casing Diameter:

Casing Depth UOM:

STEEL

0

County

0

County

1

Casing Diameter

6

Casing Depth UOM:

ft

-- Construction Record - Screen

Screen ID: 1005099789

Layer:

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m)

Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: inch Screen Diameter UOM:

Screen Diameter:

Hole Diameter

Hole ID: 1005099786

Diameter: 6 Depth From: 0 Depth To: 200 Hole Depth UOM: ft Hole Diameter UOM: inch

1 of 1 NW/146.8 261.7 **5 LISMER CRESCENT** 33 **HINC BOLTON ON L7E 2L9**

FS INC 0801-00037 External File Num: Date of Occurrence: 12/12/2007 Fuel Occurrence Type: Pipeline Strike Fuel Type Involved: Natural Gas

Status Desc:: Completed - Causal Analysis(End) Incident/Near-Miss Occurrence (FS) Job Type Desc:: Construction Site (pipeline strike) Oper. Type Involved::

Service Interruptions:: No No Property Damage::

Fuel Life Cycle Stage:: Transmission, Distribution and Transportation

SW/151.4

Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Root Cause::

Management:Yes Human Factors:Yes

Reported Details::

Gaseous Fuel Fuel Category:: Occurrence Type:: Incident

Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Affiliation::

County Name:: Approx. Quant. Rel:: Nearby body of water:: Enter Drainage Syst.:: Approx. Quant. Unit::

Environmental Impact::

1 of 2

258.9

34 **EHS Bolton ON**

4 & 6 Manchester Court

Order No: 20170317023

Postal Code: City: Address2: Address1: Provstate:

Order No.: 20120216041

Addit. Info Ordered::

2/28/2012 4:57:07 PM Report Date: Report Type: Standard Report

Search Radius (km): 0.25

2 of 2 SW/151.4 258.9 4 And 6 Manchester Court 34 **EHS** Caledon ON

Map Key Number of Direction/ Elevation Site DB

Records Distance (m) (m)

Postal Code: City: Address2: Address1: Provstate:

Order No.: 20120309009

Addit. Info Ordered::

Report Date: 3/19/2012 10:54:25 AM **Report Type:** Waste Disposal Site Report

Search Radius (km): 0.5

35 1 of 1 SE/156.3 252.7 lot 7 con 6 WWIS

Lot:

Zone::

Concession:

Concession Name:

Easting NAD83::

Northing NAD83::

UTM Reliability::

007

06 CON

Order No: 20170317023

Well ID: 4903824
Construction Date::
Primary Water Use:: Domestic

Sec. Water Use::

Final Well Status:: Water Supply

Specific Capacity::

Municipality: CALEDON TOWN (ALBION)

County: PEEL

Bore Hole Information

Bore Hole ID: 10318655 **DP2BR:**

Code OB:

Code OB Description: Overburden

Open Hole:

Date Completed: 22-APR-72

Remarks:

Zone: 17

East 83: 601194.6 **North 83:** 4857553

UTMRC: 4

UTMRC Description: margin of error : 30 m - 100 m

Location Method: p4

Org CS: Elevation: 252.12

Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock
Materials Interval

-

Formation ID: 932043229

Layer:

General Color: BROWN
Most Common Material: TOPSOIL

Other Materials: Other Materials:

Formation Top Depth: 0
Formation End Depth: 12
Formation End Depth UOM: ft

Formation ID: 932043230

erisinfo.com | Environmental Risk Information Services

Map Key Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer: General Color: Most Common Material: Other Materials:	2 GREY CLAY			
Other Materials: Formation Top Depth: Formation End Depth:	12 43			
Formation End Depth UOM:	ft 			
Formation ID: Layer: General Color: Most Common Material: Other Materials: Other Materials: Formation Top Depth:	932043231 3 GREY SAND			
Formation For Depth: Formation End Depth: Formation End Depth UOM:	45 ft			
Formation ID: Layer: General Color: Most Common Material: Other Materials:	932043232 4 GREY CLAY			
Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM:	45 93 ft			
Formation ID: Layer: General Color:	932043233 5			
Most Common Material: Other Materials: Other Materials: Formation Top Depth:	COARSE SAND 93			
Formation End Depth: Formation End Depth UOM: 	95 ft 			
Method of Construction & Well Use 				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	964903824 6 Boring			
Pipe Information				
Pipe ID: Casing Number: Comment: Alt Name:	10867225 1			
Construction Record - Casing				
Casing ID: Layer:	930526286 1			
Open Hole or Material: Depth From: Depth To:	CONCRETE 95			
Casing Diameter: Casing Diameter UOM: Casing Depth UOM: 	30 inch ft 			

Order No: 20170317023

Well Yield Testing

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
 Pump Test li	n.	 994903824			
Pump Set At		994903024			
Static Level:		45			
	After Pumping:	93			
	led Pump Depth:	90			
Pumping Ra	te:	2			
Flowing Rate		_			
	led Pump Rate:	2			
Levels UOM.	:	ft GPM			
Rate UOM:	After Test Code:	1			
Water State		CLEAR			
Pumping Te		2			
Pumping Du		1			
Pumping Du		0			
Flowing:		N			
 Draw Down	& Recovery				
	-				
Pump Test L		934256977			
Pump Test II	D:	994903824			
Test Type:		Recovery			
Test Duratio Test Level:	n:	15 91			
Test Level U	IOM·	ft			
	Om.				
Pump Test L	Detail ID:	934531504			
Pump Test II	D:	994903824			
Test Type:		Recovery			
Test Duratio	n:	30			
Test Level:	юи.	89			
Test Level U	OW:	ft 			
Pump Test D	Detail ID:	934786060			
Pump Test II		994903824			
Test Type:		Recovery			
Test Duratio	n:	45			
Test Level:		87			
Test Level U	IOM:	ft			
 D To at F	2-4-11 10-	025050564			
Pump Test II Pump Test II		935050561 994903824			
Test Type:	υ.	Recovery			
Test Duratio	n:	60			
Test Level:		87			
Test Level U	ЮМ:	ft			
 Water Detail	s				
	•				
Water ID:		933791870			
Layer:		1			
Kind Code:		1			
Kind:	1.5	FRESH			
Water Found		95 #			
vvater Found	d Depth UOM:	ft 			
- -					
<u>36</u>	1 of 1	WSW/174.0	256.9	Colgate-Palmolive Canada Inc 4 Manchester Court Bolton ON L7E 2J3	GEN

Bolton ON L7E 2J3

Map Key Number of Direction/ Elevation Site DB
Records Distance (m) (m)

Status:RegisteredCountry:CanadaGenerator #:ON6668262Approval Yrs::As of Sep 2016

SIC Code: SIC Description:

--Details--

Waste Code: 148 T

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 148

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 148 C

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 212 l

Waste Description: Aliphatic solvents and residues

Waste Code: 261 L

Waste Description: Pharmaceuticals

Waste Code: 262 L

Waste Description: Detergents and soaps

37 1 of 1 SE/179.6 252.0 WWIS

Concession Name:

Easting NAD83::

Northing NAD83::

UTM Reliability::

Order No: 20170317023

Zone::

Well ID: 7217787 Lot: Construction Date:: Concession:

Construction Date::
Primary Water Use::
Sec. Water Use::
Final Well Status::
Abandoned-Other

Specific Capacity::

Municipality: CALEDON TOWN (ALBION)

County: PEEL

Bore Hole Information

Bore Hole ID: 1004721611

DP2BR: Code OB:

Code OB Description:

Open Hole:

Date Completed: 28-AUG-13

Remarks:

Zone: 17 **East 83:** 601203 **North 83:** 4857528

UTMRC: 4

UTMRC Description: margin of error : 30 m - 100 m

Location Method: wwr Org CS: UTM83

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Map Key	Number of	Direction/	Elevation	Site	DB
	Records	Distance (m)	(m)		

Records Distance (m) Overburden and Bedrock Materials Interval Formation ID: 1005099775 Layer: General Color: Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth: Formation End Depth UOM: ft Annular Space/Abandonment Sealing Record Plug ID: 1005099782 Layer: Plug From: Plug To: Plug Depth UOM: ft Plug ID: 1005099783 Layer: Plug From: Plug To: Plug Depth UOM: ft Method of Construction & Well Use Method Construction ID: 1005099781 **Method Construction Code: Method Construction:** Other Method Construction: Pipe Information Pipe ID: 1005099774 Casing Number: 0 Comment: Alt Name: Construction Record - Casing Casing ID: 1005099778 Layer: Open Hole or Material: CONCRETE Depth From: 53 Depth To: Casing Diameter: 30

Casing Diameter UOM: inch Casing Depth UOM: ft

Casing ID: 1005099779 Layer:

Open Hole or Material:

Depth From: Depth To: Casing Diameter: Casing Diameter UOM:

inch Casing Depth UOM: ft

Construction Record - Screen

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m) Screen ID: 1005099780 Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: Hole Diameter 1005099776 Hole ID: Diameter: 30 Depth From: 0 Depth To: 53 Hole Depth UOM: ft inch Hole Diameter UOM:

38 1 of 1 SE/191.1 251.8 WWIS

Well ID: 7201639

Construction Date::

Primary Water Use:: Monitoring and Test Hole

Sec. Water Use::

Final Well Status:: Test Hole

Specific Capacity::
Municipality: CALEDON TOWN (ALBION)

County: PEEL

Bore Hole Information

Bore Hole ID: 1004301378

DP2BR: Code OB:

Code OB Description:

Open Hole:

Date Completed: 16-APR-13

 Remarks:

 Zone:
 17

 East 83:
 601202

North 83: 4857510

UTMRC: 4

UTMRC Description: margin of error : 30 m - 100 m

Location Method: wwr Org CS: UTM83

Elevation: Elevro:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source:

Improvement Location Method: Supplier Comment: Spatial Status:

Overburden and Bedrock Materials Interval

Formation ID: 1004839762

Layer: 1

Lot:

Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone::

UTM Reliability::

Map Key Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
General Color: Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth UOM:	BROWN SILT CLAY LOOSE 0 15 ft			
Formation ID: Layer: General Color: Most Common Material: Other Materials: Other Materials: Formation Top Depth: Formation End Depth UOM:	1004839763 2 GREY SILT CLAY LOOSE 15 20 ft			
Annular Space/Abandonment Sealing Record				
 Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	 1004839771 1 0 .5 ft			
 Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	1004839772 2 .5 9			
 Plug ID: Layer: Plug From: Plug To: Plug Depth UOM:	 1004839773 3 9 20 ft			
 Method of Construction & Well Use				
Method Construction ID: Method Construction Code: Method Construction: Other Method Construction:	 1004839770 D Direct Push			
 Pipe Information 				
Pipe ID: Casing Number: Comment: Alt Name:	1004839761 0			
 Construction Record - Casing 				
Casing ID: Layer: Open Hole or Material:	1004839766 1 PLASTIC			
Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM:	0 10 2 inch ft 			

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Construction	n Record - Screen				
Screen ID: Layer: Slot: Screen Top Screen End Screen Mate Screen Dept Screen Dian	Depth: rial: h UOM: neter UOM:	1004839767 1 10 10 10 20 5 ft inch			
Screen Dian	eter:	2.25 			
Hole Diamet Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamet	JOM:	1004839764 5.5 0 20 ft inch			
<u>39</u>	1 of 1	SE/201.1	251.7	BOLTON ON	wwis
Well ID:	7205 n Date:	209		Lot: Concession:	

Construction Date:: Primary Water Use::

Monitoring and Test Hole Sec. Water Use::

Final Well Status:: Test Hole

Specific Capacity::

CALEDON TOWN (ALBION) Municipality:

County:

Bore Hole Information

1004448525 Bore Hole ID:

DP2BR: Code OB:

Code OB Description:

Open Hole:

Date Completed: 04-JUL-13

Remarks:

17 Zone: 601210 East 83: North 83: 4857504

UTMRC:

margin of error: 30 m - 100 m UTMRC Description:

Location Method: wwr UTM83 Org CS:

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 1004875715 Concession: Concession Name:

Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Layer: General Colo Most Commo Other Materia Other Materia Formation To	on Material: als: als:	1 BROWN FILL LOOSE			
Formation E		3 ft 			
Formation ID Layer: General Colo		1004875716 2 GREY			
Most Commo Other Materia Other Materia	on Material: als: als:	TILL DENSE			
Formation To Formation En Formation En	op Depth: nd Depth: nd Depth UOM:	3 28 ft 			
Annular Space Sealing Reco	ce/Abandonment ord				
Plug ID: Layer: Plug From: Plug To: Plug Depth L	юм:	1004875724 1 0 1 ft			
 Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	 1004875725 2 1 22 ft			
 Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	 1004875726 3 22 28 ft			
 Method of Co Use	onstruction & Well				
Method Cons	struction Code:	 1004875723 B Other Method D.P			
Pipe Informa	tion				
Pipe ID: Casing Numl Comment: Alt Name:	ber:	1004875714 0			
 Construction	Record - Casing				
Casing ID: Layer:	u Mastavia I.	1004875719 1			
Open Hole of Depth From: Depth To:		PLASTIC 0 23 2			
Casing Diam Casing Diam Casing Depti	eter UOM:	inch ft 			

Мар Кеу	Number Records		Direction/ Distance (m)	Elevation (m)	Site	DB
 Construction	n Record - So	creen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Matel Screen Deptl Screen Diam Screen Diam	Depth: rial: h UOM: peter UOM:		1004875720 1 10 2.3 28 5 ft inch 2.25			
Hole Diamete	er					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	ЈОМ:		1004875717 6 0 28 ft inch			
<u>40</u>	1 of 2		SE/201.3	251.7	Canadian Tire Real Estate Limited 13240 Coleraine Drive Bolton ON	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descript	S::		ON6116254 2013 562910 REMEDIATION SE	RVICES		
Details Waste Code: Waste Descr			251 OIL SKIMMINGS &	SLUDGES		
<u>40</u>	2 of 2		SE/201.3	251.7	Canadian Tire Real Estate Limited 13240 Coleraine Drive Bolton ON	GEN
PO Box Num Status: Country: Generator #: Approval Yrs SIC Code: SIC Descript	s::		ON6116254 As of April 2014			
Details Waste Code: Waste Description:			251 Waste oils/sludges	(petroleum based)		
<u>41</u>	1 of 1		SE/201.7	251.7	BOLTON ON	wwis
Well ID:		7201638			Lot:	

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

Concession:

Zone::

Concession Name:

Easting NAD83::

Northing NAD83::

UTM Reliability::

Order No: 20170317023

Construction Date::

Primary Water Use:: Monitoring and Test Hole

Sec. Water Use::

Final Well Status:: Test Hole

Specific Capacity::

Municipality:

CALEDON TOWN (ALBION)

County: **PEEL**

Bore Hole Information

Bore Hole ID: 1004301375

DP2BR: Code OB:

Code OB Description:

Open Hole:

15-APR-13 Date Completed:

Remarks:

Zone: 17 East 83: 601208 North 83: 4857501

UTMRC:

UTMRC Description: margin of error: 30 m - 100 m

Location Method: wwr UTM83 Org CS:

Elevation: Elevrc:

Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

Formation ID: 1004839749

Layer:

General Color: **BROWN** Most Common Material: SILT Other Materials: **CLAY** Other Materials: LOOSE Formation Top Depth: 0 Formation End Depth: 15 Formation End Depth UOM: ft

Formation ID: 1004839750

Layer: General Color: **GREY** Most Common Material: SILT Other Materials: CLAY Other Materials: LOOSE Formation Top Depth: 15 Formation End Depth: 20 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

1004839758 Plug ID:

Layer: 1 Plug From: 0 .5 Plug To: Plug Depth UOM: ft

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Plug ID:		1004839759			
Layer:		2			
Plug From:		.5			
Plug To:		8			
Plug Depth U	JOM:	ft			
 Diua ID:		 1004839760			
Plug ID: Layer:		3			
Plug From:		8			
Plug To:		19			
Plug Depth U	ЈОМ:	ft			
Use	onstruction & Well				
 Method Cons	otruction ID:	 1004839757			
	struction ID. struction Code:	D			
Method Cons		Direct Push			
	d Construction:				
Pipe Informa	ntion				
					
Pipe ID:		1004839748			
Casing Num	ber:	0			
Comment:					
Alt Name:					
Construction	n Record - Casing				
Casing ID:		1004839753			
Layer:		1			
Open Hole o	r Material:	PLASTIC			
Depth From:		0			
Depth To:		9			
Casing Diam		2			
Casing Diam	eter UOM:	inch			
Casing Depti	h UOM:	ft			
					
 Construction	n Record - Screen				
	i Record - Screen				
Screen ID:		1004839754			
Layer:		1			
Slot:		10			
Screen Top I	Depth:	9			
Screen End		19			
Screen Mate		5			
Screen Depti		ft 			
Screen Diam		inch			
Screen Diam	ieter:	2.25			
Hole Diamete	er				
Hole ID:		1004839751			
Diameter:		5.5			
Depth From:		0			
Depth To:		19			
Hole Depth U		ft			
Hole Diamete	er UOM:	inch			
<u>42</u>	1 of 1	SE/207.0	251.7	BOLTON ON	wwis

Map Key Number of Direction/ Elevation Site DB Records Distance (m) (m)

Well ID: 7205211

Construction Date:: Primary Water Use::

Monitoring and Test Hole

Sec. Water Use::

Final Well Status:: Test Hole

Specific Capacity::

Municipality: CALEDON TOWN (ALBION)

County: PEEL

Bore Hole Information

•

Bore Hole ID: 1004448531

DP2BR: Code OB:

Code OB Description:

Open Hole:

Date Completed: 04-JUL-13

Remarks:

Zone: 17
East 83: 601220
North 83: 4857506
UTMRC: 4

UTMRC Description: margin of error : 30 m - 100 m

Location Method: wwr Org CS: UTM83

Elevation: Elevro:

Elevrc Description:
Location Source Date:
Source Revision Comment:
Improvement Location Source:
Improvement Location Method:

Supplier Comment: Spatial Status:

--Overburden and Bedrock

Materials Interval

Formation ID: 1004875741

Layer: 1

General Color:

Most Common Material:
Other Materials:
Other Materials:
GRAVEL
Formation Top Depth:
Formation End Depth UOM:
ft

Formation ID: 1004875742

Layer: General Color: **GREY** Most Common Material: TILL Other Materials: SAND Other Materials: CLAY Formation Top Depth: 3 Formation End Depth: 9 Formation End Depth UOM: ft Annular Space/Abandonment

Sealing Record

-

Plug ID: 1004875750

 Layer:
 1

 Plug From:
 0

 Plug To:
 .5

 Plug Depth UOM:
 ft

Lot:

Concession: Concession Name: Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
 Plug ID:		 1004875751			
Layer:		2			
Plug From:		.5			
Plug To:		3			
Plug Depth UC	OM:	ft			
Plug ID:		1004875752			
Layer:		3			
Plug From:		3			
Plug To:		9			
Plug Depth UC	O <i>M:</i>	ft			
Method of Col Use	nstruction & Well				
Method Const		1004875749			
Method Const		В			
Method Const		Other Method			
Other Method	Construction:	D.P			
Pipe Informati	ion				
 Dina ID		1004075740			
Pipe ID:		1004875740			
Casing Number	er:	0			
Comment:					
Alt Name:					
-					
Construction	Record - Casing				
 		4004075745			
Casing ID:		1004875745			
Layer:		1			
Open Hole or	Material:	PLASTIC			
Depth From:		0			
Depth To:		4			
Casing Diame		2			
Casing Diame	ter UOM:	inch			
Casing Depth	иом:	ft			
					
Construction	Record - Screen				
-					
Screen ID:		1004875746			
Layer:		1			
Slot:		10			
Screen Top De	epth:	4			
Screen End D		9			
Screen Materi		5			
Screen Depth		ft			
Screen Diame		inch			
Screen Diame	ter:	2.25			
 Uala Diamata	_				
Hole Diameter					
Hole ID:		1004875743			
Diameter:		6			
Depth From:		0			
Depth To:		9			
Hole Depth U	OM:	ft			
Hole Diameter		inch			
	- 				
42	1 of 1	SE/207.6	251.4		
<u>43</u>		JL/201.0	201.7	BOLTON ON	WWIS

DB Map Key Number of Direction/ Elevation Site Records Distance (m) (m)

7205208 Well ID:

Construction Date::

Primary Water Use:: Monitoring and Test Hole

Sec. Water Use::

Final Well Status:: Test Hole

Specific Capacity::

CALEDON TOWN (ALBION) Municipality:

PEEL County:

Bore Hole Information

1004448522 Bore Hole ID: DP2BR:

Code OB:

Code OB Description:

Open Hole:

Date Completed: 04-JUL-13

Remarks:

Zone: 17 East 83: 601219 North 83: 4857504 UTMRC:

margin of error: 30 m - 100 m **UTMRC Description:**

Location Method: wwr Org CS: UTM83

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

Overburden and Bedrock

Materials Interval

1004875702

Formation ID:

Layer: **BROWN** General Color: Most Common Material: **GRAVEL FILL**

Other Materials: SAND Other Materials: Formation Top Depth: 0 Formation End Depth: 3 Formation End Depth UOM: ft

Formation ID: 1004875703

Layer: General Color: **GREY** Most Common Material: TILL Other Materials: SILT SANDY Other Materials: Formation Top Depth: 3 Formation End Depth: 20

Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1004875711

Layer: Plug From: 0 Plug To:

Lot:

Concession: Concession Name: Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

Map Key	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Plug Depth U	ЮМ:	ft			
 Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1004875712 2 1 9 ft			
Plug ID: Layer: Plug From: Plug To: Plug Depth U	IOM:	1004875713 3 9 20 ft			
Method of Co Use	onstruction & Well				
Method Cons	struction Code:	1004875710 B Other Method DP			
Pipe Informa	tion	 			
Pipe ID: Casing Number Comment: Alt Name:	ber:	1004875701 0			
Construction	Record - Casing				
Casing ID: Layer: Open Hole on Depth From: Depth To: Casing Diam Casing Depth	eter: eter UOM:	1004875706 1 PLASTIC 0 10 2 inch ft			
 Construction	Record - Screen				
Screen ID: Layer: Slot: Screen Top I Screen End I Screen Mater Screen Depti Screen Diam Screen Diam	Depth: rial: h UOM: eter UOM: eter:	1004875707 1 10 10 20 5 ft inch 2.25			
Hole Diamete	er				
Hole ID: Diameter: Depth From: Depth To: Hole Depth U Hole Diamete	IOM:	1004875704 6 0 20 ft inch			

Map Key Number of Direction/ Elevation Site DΒ Records Distance (m) (m)

SE/210.5 251.2 44 1 of 1 **WWIS** ON

Well ID: 7217791 Lot:

Construction Date:: Primary Water Use:: Sec. Water Use:: Final Well Status:: Specific Capacity::

Municipality: **CALEDON TOWN (ALBION)**

County: **PEEL**

Bore Hole Information

Bore Hole ID: 1004721623

DP2BR: Code OB:

Code OB Description:

Open Hole:

Date Completed: 22-AUG-13 Remarks:

Zone: 17 East 83: 601221 North 83: 4857502 UTMRC:

UTMRC Description: margin of error: 30 m - 100 m

Location Method: wwr UTM83 Org CS:

Elevation: Elevrc:

Elevrc Description: Location Source Date: **Source Revision Comment:** Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

SE/215.5 251.3 45 1 of 1

7205207 Well ID:

Construction Date:: Primary Water Use:: Monitoring and Test Hole

Sec. Water Use::

Final Well Status:: Test Hole

Specific Capacity::

CALEDON TOWN (ALBION) Municipality:

County: **PEEL**

Bore Hole Information

1004448519 Bore Hole ID:

DP2BR: Code OB:

Code OB Description:

Open Hole:

Date Completed: 04-JUL-13

Remarks:

17 Zone: 601212 East 83: North 83: 4857485 UTMRC:

Concession: Concession Name: Easting NAD83:: Northing NAD83:: Zone:: UTM Reliability::

WWIS BOLTON ON

Order No: 20170317023

Lot:

Concession: Concession Name: Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

UTMRC Description: margin of error : 30 m - 100 m

Location Method: wwr Org CS: UTM83

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method:

Supplier Comment: Spatial Status:

--Overburden and Bedrock

Materials Interval

Formation ID: 1004875689
Layer: 1
General Color: BROWN
Most Common Material: FILL
Other Materials: LOOSE

Other Materials:
Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

Formation ID: 1004875690

Layer:2General Color:GREYMost Common Material:TILLOther Materials:DENSE

Other Materials:

Formation Top Depth: 4
Formation End Depth: 20
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

-

 Plug ID:
 1004875698

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Plug ID: 1004875699

 Layer:
 2

 Plug From:
 1

 Plug To:
 9

 Plug Depth UOM:
 ft

Plug ID: 1004875700

 Layer:
 3

 Plug From:
 9

 Plug To:
 20

 Plug Depth UOM:
 ft

 - -

Method of Construction & Well

Use

--

Method Construction ID: 1004875697

Method Construction Code: B

Method Construction: Other Method

Other Method Construction: D.P

Pipe Information

Мар Кеу	Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
 Pipe ID: Casing Numi Comment: Alt Name:	ber:	 1004875688 0			
Construction	Record - Casing				
Casing ID: Layer: Open Hole of Depth From: Depth To: Casing Diam Casing Diam Casing Depth	eter: eter UOM:	1004875693 1 PLASTIC 0 10 2 inch ft			
 Screen ID:	record - ocreen	 1004875694			
Layer: Slot: Screen Top II Screen End II Screen Depti Screen Diam Screen Diam Hole Diamete Hole ID: Diameter: Depth From: Depth To:	Depth: vial: h UOM: eter UOM: eter:	1 10 10 20 5 ft inch 2.25 1004875691 6 0 20			
Hole Depth U Hole Diamete 		ft inch 			
<u>46</u>	1 of 1	SE/216.9	251.3	BOLTON ON	wwis

Well ID: 7205210

Construction Date::

Monitoring and Test Hole Primary Water Use::

Sec. Water Use:: Final Well Status::

Test Hole

Specific Capacity::

CALEDON TOWN (ALBION) Municipality:

County: PEEL

Bore Hole Information

Bore Hole ID: 1004448528 DP2BR:

Code OB:

Code OB Description:

Open Hole:

Date Completed: 04-JUL-13

Remarks:

Zone: 17 601213 East 83: North 83: 4857484 Lot: Concession:

Concession Name: Easting NAD83:: Northing NAD83::

Zone::

UTM Reliability::

UTMRC Description: margin of error: 30 m - 100 m

Location Method: wwr UTM83 Org CS:

Elevation: Elevrc:

Elevrc Description: Location Source Date: Source Revision Comment: Improvement Location Source: Improvement Location Method: Supplier Comment:

Spatial Status:

Overburden and Bedrock Materials Interval

Formation ID: 1004875728 Layer: General Color: **BROWN GRAVEL** Most Common Material: Other Materials: LOOSE

Other Materials: Formation Top Depth: 0 Formation End Depth: 4 ft Formation End Depth UOM:

Formation ID: 1004875729

Layer: General Color: **GREY** Most Common Material: TILL Other Materials: SILT Other Materials: SAND Formation Top Depth: 4 Formation End Depth: 9 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1004875737

Layer: Plug From: 0 Plug To: .5 Plug Depth UOM: ft

Plug ID: 1004875738

Layer: Plug From: .5 3 Plug To: Plug Depth UOM: ft

Plug ID: 1004875739

Layer: 3 Plug From: 3 9 Plug To: Plug Depth UOM: ft

Method of Construction & Well Use

1004875736 **Method Construction ID:**

Method Construction Code:

Method Construction: Other Method

D.P Other Method Construction:

Map Key Number of Records	Direction/ Distance (m)	Elevation (m)	Site	DB
Pipe Information				
Pipe ID: Casing Number: Comment: Alt Name:	1004875727 0			
 Construction Record - Casin	 ng 			
Casing ID: Layer: Open Hole or Material: Depth From: Depth To: Casing Diameter: Casing Diameter UOM: Casing Depth UOM: Construction Record - Screen Screen ID: Layer: Slot: Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: Screen Diameter UOM: Screen Diameter:	1004875732 1 PLASTIC 0 4 2 inch ft 1004875733 1 10 4 9 5 ft inch 2.25			
Hole Diameter				
Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: Hole Diameter UOM:	1004875730 6 0 9 ft inch 			
47 1 of 1	ESE/230.8	250.9	Holland Dr Coleraine Dr Caledon ON	EHS

Order No: 20170317023

Postal Code: City: Address2: Address1: Provstate:

Order No.: 20130130026

Addit. Info Ordered:: Report Date:

05-FEB-13 Report Type: Standard Report

Search Radius (km): .25

Unplottable Summary

Total: 37 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
AAGR		Lot 10 Con 5W	Caledon ON	
AAGR		Lot 7 Con 5E	Caledon ON	
AUWR	NUMBER 9 AUTO WRECKERS	HWY 9	BOLTON ON	L7E 5T4
AUWR	NUMBER 9 AUTO WRECKERS	HWY 9	BOLTON ON	L0G1W0
CA	ALL-METAL INVESTMENTS LTD.	COURT 'A'/HOLLAND DR.	CALEDON TOWN ON	
CA	ALL METAL INVESTMENTS LTD.	COURT 'A'/HOLLAND DR.	CALEDON TOWN ON	
CA	BRYAN HOLDINGS INC.	ST.A/COLERAINE DR/PH.1	CALEDON ON	
CA	The Corporation of the Town of Caledon	Coleraine Drive from North of Healey Road to Manchester Court Lot 6-8, Concessio	Caledon ON	
CA	The Corporation of the Town of Caledon	Coleraine Drive (from south of Healy Road to King Street)	Caledon ON	
CA	The Corporation of the Town of Caledon	Coleraine Drive	Caledon ON	
CA	The Regional Municipality of Peel	Coleraine Drive	Caledon ON	
CA	BRYAN HOLDINGS INC.	COLERAINE DRIVE	CALEDON ON	
CA	JETRON HOLDINGS INC.	HERITAGE H.PH.2,STG.1/STN. RD.	CALEDON TOWN ON	
CA	R.M. OF PEEL	COLERAINE DR. P.S. & FORCEMAIN	CALEDON TOWN ON	
CA	P.R.FALBY	BAMBI TR.	CALEDON ON	
CA	P.R.FALBY	BAMBI TR.	CALEDON ON	
CA	Oaktrail Homes (Bolton) Limited	Part of West 1/2 of Lot 9, Con. 6	Caledon ON	

CA		Part of Lot 10, Concession 5	Caledon ON
CA	Vincos Corp.	Part of Lot 10, Concession 5	Caledon ON
CA		Part of Lot 10, Concession 5	Caledon ON
CA	Vincos Corp.	Part of Lot 10, Concession 5	Caledon ON
CA	GRIFFITH LABORATORIES LIMITED (THE)	PART 1, LOT 7, CONC. 6 BOLTON	CALEDON TOWN ON
CA	REGION	HOLLAND DR.	CALEDON ON
CA	REGION	HOLLAND DR.	CALEDON ON
CA	R.M. OF PEEL	KING ST. WEST (BOLTON)	CALEDON TOWN ON
CA	R.M. OF PEEL ANN ST./STATION ST.	KING STREET WEST	CALEDON TOWN ON
CA	R.M. OF PEEL, ENGINEERING & CONSTRUCTION	COLERAINE DR. SEWAGE PUMP STA.	CALEDON TOWN ON
CA	PAPERTIOUS INVESTMENTS INC.	LOT 10, CON.5/STS.A/C&L	CALEDON ON
CA	JETRON HOLDINGS INC.	HERITAGE H.PH.2,STG.1/STN.RD.	CALEDON TOWN ON
CA	1113670 ONTARIO LIMITED	COLERAINE DR., KINGS COURT	CALEDON TOWN ON
CA	PAPERTIOUS INVESTMENTS INC.	LOT 10,CON.5/STS.A/C&L	CALEDON ON
ECA	Papertious Investments Inc.	Part of Lot 10	Town of Caledon ON
GEN	CANADIAN PACIFIC RAILWAY COMPANY	BOLTON STATION LOT 8, CONCESSION 7, ALBION TOWNSHIP	PEEL ON
SPL	Canadian Pacific Railway Company	Near Castlederg Sideroad Crossing, Bolten	Caledon ON
SPL	Canadian Pacific Railway Company	Mileage 21.6 <unofficial></unofficial>	Caledon ON
SPL	Canadian Pacific Railways <unofficial></unofficial>	MACTIER, CP RAIL MILE MARKER 21.5 <unofficial></unofficial>	Caledon ON
SPL	UNKNOWN	VICTORIA WORKS YARD KING STREET	CALEDON TOWN ON

Unplottable Report

Site: Database: **AAGR**

Lot 10 Con 5W Caledon ON

Type: Region/County: Peel Township: Caledon Concession:: 5W Lot:: 10 Size (ha)::

Landuse:: development

Niagara Escarpment Commission designation- escarpment protection area escarpment natural area or escarpment Comments::

rural area

Site: Database:

AAGR

Database:

Order No: 20170317023

Lot 7 Con 5E Caledon ON

Pit Type: Region/County: Peel Township: Caledon Concession:: 5E Lot:: Size (ha):: 0.4

Landuse:: Comments::

NUMBER 9 AUTO WRECKERS Site: Database: HWY 9 BOLTON ON L7E 5T4 **AUWR**

Code: 00096400

AUTOMOBILE PARTS & SUPPLIES-USED & REBUILT Facility:

Description: List Name:

Site: **NUMBER 9 AUTO WRECKERS** Database: HWY 9 BOLTON ON LOG1W0

01169400 Code: SCRAP METALS Facility:

Description: List Name:

ALL-METAL INVESTMENTS LTD. Site:

COURT 'A'/HOLLAND DR. CALEDON TOWN ON

7-1068-90-Certificate #: Application Year: 90 Issue Date: 7/20/1990 Municipal water Approval Type: Status: Approved

Application Type: Client Name:: Client Address:: Client City::

Client Postal Code:: Project Description:: Contaminants:: Emission Control::

Site: ALL METAL INVESTMENTS LTD.

COURT 'A'/HOLLAND DR. CALEDON TOWN ON

Database:

Certificate #:3-1317-90-Application Year:90Issue Date:7/20/1990Approval Type:Municipal sewageStatus:Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control::

<u>Site:</u> BRYAN HOLDINGS INC.

ST.A/COLERAINE DR/PH.1 CALEDON ON

Database:

 Certificate #:
 7-0695-98

 Application Year:
 98

 Issue Date:
 7/24/1998

 Approval Type:
 Municipal water

 Status:
 Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control::

Site: The Corporation of the Town of Caledon

Coleraine Drive from North of Healey Road to Manchester Court Lot 6-8, Concessio Caledon ON

Database:

 Certificate #:
 5297-7P7LST

 Application Year:
 2009

 Issue Date:
 6/24/2009

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control::

Site: The Corporation of the Town of Caledon

Coleraine Drive (from south of Healy Road to King Street) Caledon ON

Database:

Order No: 20170317023

 Certificate #:
 7973-7GZRL8

 Application Year:
 2008

 Issue Date:
 7/31/2008

Approval Type: Municipal and Private Sewage Works

Status:

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants::

Emission Control::

Approved

Site: The Corporation of the Town of Caledon

Coleraine Drive Caledon ON

Database:

9610-73UNTS Certificate #: Application Year: 2007 Issue Date: 6/17/2007

Municipal and Private Sewage Works Approval Type:

Status: Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description::

Contaminants:: **Emission Control::**

Site: The Regional Municipality of Peel Coleraine Drive Caledon ON

Database:

Certificate #: 5338-6SWHT6 Application Year: 2006 Issue Date: 8/25/2006

Municipal and Private Sewage Works Approval Type:

Status: Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants::

Emission Control::

BRYAN HOLDINGS INC. Site:

COLERAINE DRIVE CALEDON ON

Database:

Order No: 20170317023

Certificate #: 3-1070-98-Application Year: 98 Issue Date: 7/24/1998 Municipal sewage Approval Type: Approved Status:

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: **Emission Control::**

JETRON HOLDINGS INC. Site:

HERITAGE H.PH.2,STG.1/STN. RD. CALEDON TOWN ON

Certificate #: 7-1100-97-Application Year: 97 Issue Date: 10/16/1997 Approval Type: Municipal water Approved Status:

Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: **Emission Control::**

Application Type:

Site: R.M. OF PEEL

COLERAINE DR. P.S. & FORCEMAIN CALEDON TOWN ON

Database: CA

3-0066-99-Certificate #: Application Year: 99 Issue Date: 3/1/1999 Approval Type: Municipal sewage Status: Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: **Emission Control::**

P.R.FALBY Site:

Certificate #:

BAMBITR. CALEDON ON

3-0649-85-006

Application Year: 85 Issue Date: 6/19/85

Municipal sewage Approval Type: Approved

Status:

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants::

Emission Control::

Site: P.R.FALBY

BAMBITR. CALEDON ON

Database:

7-0457-85-006 Certificate #:

Application Year: 85 Issue Date: 6/19/85 Municipal water Approval Type: Status: Approved

Application Type: Client Name:: Client Address:: Client City::

Client Postal Code::

Database:

Database:

CA

Project Description:: Contaminants:: Emission Control::

Site: Oaktrail Homes (Bolton) Limited

Part of West 1/2 of Lot 9, Con. 6 Caledon ON

Database:

CA

3124-5LVM2H Certificate #: Application Year: 2003 Issue Date: 4/25/2003

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description::

Contaminants:: **Emission Control::**

Site: Database:

Part of Lot 10, Concession 5 Caledon ON

Certificate #: 1503-4Q6QFE Application Year:

10/25/00 Issue Date:

Approval Type: Municipal & Private sewage

Status: Approved

New Certificate of Approval Application Type: Client Name:: Valleygrove Investments Inc. 2458 Dundas Street West Client Address::

Client City:: Mississauga Client Postal Code:: L5K 1R8

Project Description:: Construction of Sanitary sewers in the Town of Caledon (Bolton) under project 21T-89037c.

Contaminants::

Emission Control:

Site: Vincos Corp. Database: CA Part of Lot 10, Concession 5 Caledon ON

5442-5NKPJW Certificate #:

Application Year: 2003 6/17/2003 Issue Date:

Approval Type: Municipal and Private Sewage Works

Status: Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control::

Site: Database: CA

Part of Lot 10, Concession 5 Caledon ON

8804-4Q7LKE Certificate #:

Application Year: 10/25/00 Issue Date:

Approval Type: Municipal & Private water Status: Approved

Application Type: New Certificate of Approval Valleygrove Investments Inc. Client Name:: 2458 Dundas Street West Client Address::

Client City:: Mississauga Client Postal Code:: L5K 1R8

Project Description:: Contaminants:: **Emission Control::**

Vincos Corp.

Site:

Construction of watermains in the Town of Caledon (Bolton) under Project 21T-89037c.

Database:

Database:

Database:

CA

Order No: 20170317023

Certificate #: 9272-5TLK7Y Application Year: 2003

Part of Lot 10, Concession 5 Caledon ON

Issue Date: 12/9/2003 Approval Type: Municipal and Private Sewage Works

Approved Status:

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description::

Contaminants:: Emission Control::

Site: **GRIFFITH LABORATORIES LIMITED (THE)**

PART 1, LOT 7, CONC. 6 BOLTON CALEDON TOWN ON

8-3270-89-Certificate #: Application Year: 89

10/19/1989 Issue Date: Approval Type: Industrial air Status: Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code::

Project Description:: POWDER MIXING AND BAGGING, 6 BAGHOUSES

Approved

Contaminants:: **Emission Control::**

Site: REGION

HOLLAND DR. CALEDON ON

Certificate #: 7-0900-85-006 Application Year: 85

10/16/85 Issue Date: Approval Type: Municipal water

Status: Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants::

Emission Control::

Site: REGION Database:

HOLLAND DR. CALEDON ON

3-1210-85-006 Certificate #:

Application Year: 85 10/16/85 Issue Date:

Approval Type: Municipal sewage Approved

Status:

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description::

Contaminants:: **Emission Control::**

Site: R.M. OF PEEL

KING ST. WEST (BOLTON) CALEDON TOWN ON

Database:

Database:

Database:

Certificate #: 3-2104-87-Application Year: 87 Issue Date: 11/30/1987 Approval Type: Municipal sewage Status: Approved

Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: **Emission Control::**

Application Type:

Site: R.M. OF PEEL ANN ST./STATION ST.

KING STREET WEST CALEDON TOWN ON

Certificate #: 3-0469-89-Application Year: 89 3/29/1989 Issue Date: Approval Type: Municipal sewage Approved Status:

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code::

Project Description:: Contaminants:: **Emission Control::**

R.M. OF PEEL, ENGINEERING & CONSTRUCTION Site:

COLERAINE DR. SEWAGE PUMP STA. CALEDON TOWN ON

8-3115-99-Certificate #: Application Year: 99 Issue Date: 5/7/1999 Approval Type: Industrial air Status: Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code::

106

Project Description:: 50 KW EMERGENCY POWER FOR SEWAGE P.S.

> Order No: 20170317023 erisinfo.com | Environmental Risk Information Services

Contaminants:: Nitrogen Oxides
Emission Control:: No Controls

Site: PAPERTIOUS INVESTMENTS INC.

LOT 10, CON.5/STS.A/C&L CALEDON ON

Certificate #: 3-0581-98Application Year: 98
Issue Date: 5/20/1998
Approval Type: Municipal sewage

Status: Application Type: Client Name:: Client Address:: Client City::

Client Postal Code:: Project Description:: Contaminants:: Emission Control::

Site: JETRON HOLDINGS INC.

HERITAGE H.PH.2,STG.1/STN.RD. CALEDON TOWN ON

Approved

Certificate #: 3-1497-97Application Year: 97
Issue Date: 10/16/1997
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name:: Client Address:: Client City::

Client Postal Code:: Project Description:: Contaminants:: Emission Control::

Site: 1113670 ONTARIO LIMITED

COLERAINE DR., KINGS COURT CALEDON TOWN ON

Certificate #: 3-0188-99Application Year: 99
Issue Date: 3/19/1999
Approval Type: Municipal sewage
Status: Approved

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code::

Project Description:: Contaminants:: Emission Control::

<u>Site:</u> PAPERTIOUS INVESTMENTS INC.

LOT 10,CON.5/STS.A/C&L CALEDON ON

 Certificate #:
 7-0382-98

 Application Year:
 98

 Issue Date:
 5/20/1998

 Approval Type:
 Municipal water

 Status:
 Approved

Database:

Database:

Database: CA

Database:

Application Type: Client Name:: Client Address:: Client City:: Client Postal Code:: Project Description:: Contaminants:: Emission Control::

Site: Papertious Investments Inc.

Part of Lot 10 Town of Caledon ON

Database: ECA

Record Type:

PDF URL: https://www.accessenvironment.ene.gov.on.ca/instruments/6966-AB8KBM-14.pdf
Full Address: Part of Lot 10, Concession 5 Town of Caledon, Regional Municipality of Peel

 CofA Number:
 1915-ABCNPV

 Date:
 2016-06-29

 Status:
 Approved

Project Type: Municipal and Private Sewage Works

Site: CANADIAN PACIFIC RAILWAY COMPANY

BOLTON STATION LOT 8, CONCESSION 7, ALBION TOWNSHIP PEEL ON

Database: GEN

Database:

Database:

Order No: 20170317023

SPL

PO Box Num: Status: Country:

Generator #: ON0048139

 Approval Yrs::
 98

 SIC Code:
 4531

SIC Description: RAILWAY TRANS. IND.

--Details--

Ref No:

Waste Code: 221

Waste Description: LIGHT FUELS

Site: Canadian Pacific Railway Company

Near Castlederg Sideroad Crossing, Bolten Caledon ON

1858-5VGQQ6

Contaminant Code: 13

Contaminant Name: DIESEL FUEL

Contaminant Quantity: 100 L

Incident Cause: Other Discharges Incident Dt: Other Discharges

Incident Reason: Unknown - Reason not determined

Incident Summary: CP Rail - Crane Overturned - 100 L Diesel Spill

MOE Reported Dt: 1/23/2004
Environmental Impact: Confirmed

Nature of Impact: Soil Contamination

Receiving Medium:
SAC Action Class:
Spill to Land
Sector Source Type:
Other

Receiving Environment:

Incident Event:

Site Municipality: Caledon

Site: Canadian Pacific Railway Company

Mileage 21.6<UNOFFICIAL> Caledon ON

Ref No: 6242-79XKM8 Contaminant Code: 15

Contaminant Name: OIL (PETROLEUM BASED, NO

OIL (PETROLEUM BASED, NOT SPECIFIED)

Contaminant Quantity: 10 L

Incident Cause: Pipe Or Hose Leak Incident Dt:
Incident Reason: Equipment Failure

Incident Summary: Cp Rail-mileage 21.6, 150 L lube oil to tracks, clng.

MOE Reported Dt:12/16/2007Environmental Impact:Not AnticipatedNature of Impact:Soil Contamination

Receiving Medium: Land

SAC Action Class:

Sector Source Type: Train

Receiving Environment:

Incident Event:

Site Municipality: Caledon

Site: Canadian Pacific Railways<UNOFFICIAL>

MACTIER, CP RAIL MILE MARKER 21.5<UNOFFICIAL> Caledon ON

Database: SPL

Ref No: 3416-5KJQCW

Contaminant Code: 15

Contaminant Name: LUBRICATING OIL/GREASE

Contaminant Quantity: 900 L

Incident Cause:

Incident Dt: 3/11/2003

Incident Reason:

Incident Summary: CP Rail- 900 L lube oil to grd, Mar 9 in MacTier

MOE Reported Dt:3/11/2003Environmental Impact:PossibleNature of Impact:Other Impact(s)Receiving Medium:LandSAC Action Class:Spill to Land

Sector Source Type: Receiving Environment:

Incident Event:

Site Municipality: Caledon

Database:

SPL

Order No: 20170317023

Site: UNKNOWN

VICTORIA WORKS YARD KING STREET CALEDON TOWN ON

Ref No: 20904

Contaminant Code: Contaminant Name: Contaminant Quantity:

Incident Cause:UNKNOWNIncident Dt:6/20/1989Incident Reason:UNKNOWN

Incident Summary: BACKENTRY 20 L HERBICIDE SPILLED TO GROUND FROM UNKNOWN SOURCE.

MOE Reported Dt: 6/20/1989

Environmental Impact:

Nature of Impact:

Receiving Medium: LAND

SAC Action Class: Sector Source Type: Receiving Environment:

Incident Event:

Site Municipality: 21401

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

Provincial

AAGR

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial AGR

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2016

Abandoned Mine Information System:

Provincial

AMIS

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Oct 2014

Anderson's Waste Disposal Sites:

Private

ANDR

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

rivate

AUWR

Order No: 20170317023

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: Oct 31, 2016

Borehole: Provincial BORE

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2014

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Commercial Fuel Oil Tanks:

Provincial CFOT

Since May 2002, Ontario developed a new act where it became mandatory for fuel oil tanks to be registered with Technical Standards & Safety Authority (TSSA). This data would include all commercial underground fuel oil tanks in Ontario with fields such as location, registration number, tank material, age of tank and tank size.

Government Publication Date: Oct 31, 2016

<u>Chemical Register:</u> Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: Oct 31, 2016

Compressed Natural Gas Stations:

Private

CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 31, 2012

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial

CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found quilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jan 2017

Certificates of Property Use:

Provincial

CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994-Jan 2017

Drill Hole Database:

Provincial

DRL

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886-Aug 2015

Environmental Activity and Sector Registry:

Provincial

EASR

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

Government Publication Date: Oct 2011-Nov 2016

Environmental Registry:

Provincial

EBR

Order No: 20170317023

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994-Jan 2017

Environmental Compliance Approval:

Provincial

ECA

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011-Nov 2016

Environmental Effects Monitoring:

Federal

EEM

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007

ERIS Historical Searches: Private

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Aug 2016

Environmental Issues Inventory System:

Federal

FIIS

EHS

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial

EMHE

The Emergency Management Historical Event data class will store the locations of historical occurrences of emergency events. Events captured will include those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance.

Government Publication Date: May 31, 2014

List of TSSA Expired Facilities:

Provincial

FXP

This is a list of all expired facilities that fall under the TSSA (TSSA Act & Safety Regulations), including the six regulations that exist under the Fuels Safety Division. It will include facilities such as private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. These tanks have been removed and automatically fall under the expired facilities inventory held by TSSA.

Government Publication Date: Oct 31, 2016

Federal Convictions:

Federal

FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

ederal

FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government.

Government Publication Date: June 2000-Aug 2016

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

Order No: 20170317023

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sept 2003

Fuel Storage Tank:

Provincial FST

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

Government Publication Date: Oct 31, 2016

Fuel Storage Tank - Historic:

Provincial

FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Sep 2016

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013 - Dec 2014

TSSA Historic Incidents:

Provincial

HINC

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

AFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

TSSA Incidents:

TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: Oct 31, 2016

Landfill Inventory Management Ontario:

Provincial

LIMO

Order No: 20170317023

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Dec 31, 2013

Canadian Mine Locations:

Private MINE

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial MNR

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2016

National Analysis of Trends in Emergencies System (NATES):

Federal NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2014

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Aug 2010

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Wells:

Federal

NEBW

Order No: 20170317023

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003*

National PCB Inventory: Federal NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal NPRI

Federal

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-2014

Oil and Gas Wells:

Private OGW

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-Jun 2016

Ontario Oil and Gas Wells:

Provincial OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Oct 2016

Inventory of PCB Storage Sites:

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013

Orders: Provincial ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Jan 2017

<u>Canadian Pulp and Paper:</u> Private PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 20170317023

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: 1988-Oct 2016

TSSA Pipeline Incidents:

Provincial PINC

TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Government Publication Date: Oct 31, 2016

Private and Retail Fuel Storage Tanks:

Provincial

PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994-Jan 2017

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-2013

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Dec 2016

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: Oct 31, 2016

Scott's Manufacturing Directory:

Private

SCT

Order No: 20170317023

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act. Part X.

Government Publication Date: 1988-Dec 2016

Wastewater Discharger Registration Database:

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-2014

Private Anderson's Storage Tanks: **TANK**

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal **TCFT**

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970-Jan 2015

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

The TSSA, under the Liquid Fuels Handling Code and the Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, you may apply to seek a variance from this code requirement. This is a list of all variances granted for abandoned tanks.

Government Publication Date: Oct 31, 2016

Waste Disposal Sites - MOE CA Inventory:

Provincial WDS

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: 1970-Nov 2016

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial **WDSH**

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

WWIS

Order No: 20170317023

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Jun 30, 2016

Definitions

<u>Database Descriptions:</u> This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

<u>Detail Report</u>: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

<u>Distance:</u> The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

<u>Direction</u>: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

<u>Elevation:</u> The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

<u>Map Key:</u> The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<u>Unplottables:</u> These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.



PHASE I ENVIRONMENTAL SITE ASSESSMENT COLERAINE DRIVE, CALEDON, ONTARIO

APPENDIX B

Site Photographs





Photo 1 - View of Coleraine Drive, facing north.



Photo 2 - View of the generator and storage yard at 2 Manchester Court (facing northwest).

CLIENT		PROJECT	
CIMA+		Phase I Environmental Site Assessment	
CONSULTANT	YYYY-MM-DD 2017-03-21	TITLE	
	TAKEN BY KK	Photographic Record	
Golder Golder	CHECKED BY		
Associates		PROJECTNO. 1665649 FIGURE B1	



Photo 3 - View of RB Auctioneers at 3 Manchester Court with trucks, heavy equipment and mobile fuel truck (facing west)



Photo 4 - View of United Rentals at 13352 Coleraine Drive (facing west)

CIMA+

Phase I Environmental Site Assessment

CONSULTANT

TAKEN BY KK
CHECKED BY

PROJECT

PR



Photo 5 - View of storage yard area at Nuvo Iron (facing southeast)



Photo 6 - View of the SWM pond located adjacent to the northern portion of Coleraine Drive (facing east)

CIMA+

Phase I Environmental Site Assessment

TITLE
Photographic Record

PROJECT

PROJECT

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CHECKED BY

PROJECTNO. 1665649

PROJECT NO. 1665649

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